



DEPARTMENT OF CITY PLANNING

APPEAL RECOMMENDATION REPORT

City Planning Commission

Date: August 24, 2023
Time: After 8:30 a.m.*
Place: Van Nuys City Hall, Council Chamber, 2nd Floor

This meeting may be available virtually, in hybrid format. Please check the meeting agenda (available at the link below) approximately 72 hours before the meeting for additional information or contact cpc@lacity.org.

<https://planning.lacity.org/about/commissions-boards-hearings>

Public Hearing: Required
Appeal Status: Not further appealable.
Expiration Date: August 24, 2023
Multiple Approval: Yes

Case No.: DIR-2022-6485-TOC-SPR-VHCA-1A
CEQA No.: ENV-2022-6486-CE
Related Cases: N/A
Council No.: 2 – Krekorian
Plan Area: North Hollywood – Valley Village Community Plan
Specific Plan: N/A
Certified NC: NoHo
Zone: C4-2D-CA

Applicant: Lankershim Los Angeles Apartments, LLC
Applicant's Representative: Jessica Pakdaman / Brad Rosenheim, Rosenheim & Associates

Appellant: Supporters Alliance For Environmental Responsibility (SAFER)
Appellant's Representative: Amalia Bowley Fuentes, Lozeau Drury LLP

PROJECT LOCATION: 5240 North Lankershim Boulevard

PROPOSED PROJECT: The project involves the demolition of a two-story commercial building for the construction, use, and maintenance of a new seven-story mixed-use building with 128 dwelling units, of which 13 dwelling units will be restricted affordable at the Extremely Low Income level, and up to 5,000 square feet of ground floor commercial uses for a total floor area of approximately 129,192 square feet. The project proposes to provide 71 parking spaces within one subterranean level and the first-floor level.


APPEAL: 1) Pursuant to Section 16.05 of the Los Angeles Municipal Code (LAMC), an appeal in part of the Director of Planning's determination which determined that 1) based on the whole of the administrative record, that the Project is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines, Article 19, Section 15332, Class 32, and there is no substantial evidence demonstrating that an exception to a categorical exemption pursuant to CEQA Guidelines Section 15300.2 applies; and 2) Approved, pursuant to LAMC Section 16.05, a Site Plan Review for a development creating 50 or more residential dwelling units.

RECOMMENDED ACTIONS:

- 1) **Determine** that the project is Categorical Exempt from environmental review under ENV-2022-6486-CE, pursuant to Section 21080 of the California Public Resources Code, and Article 19, Section 15332 (Class 32) of the CEQA Guidelines;

- 2) **Deny** the appeal; and
- 3) **Sustain** the determination by the Director of Planning to conditionally approve a Site Plan Review for a development creating 50 or more residential dwelling units.

VINCENT P. BERTONI, AICP
Director of Planning



Courtney Shum
Associate Zoning Administrator



Esther Ahn
City Planner

ADVICE TO PUBLIC: *The exact time this report will be considered during the meeting is uncertain since there may be several other items on the agenda. Written communications may be mailed to the *Commission Secretariat, Room 272, City Hall, 200 North Spring Street, Los Angeles, CA 90012* (Phone No. 213-978-1300). While all written communications are given to the Commission for consideration, the initial packets are sent to the week prior to the Commission's meeting date. If you challenge these agenda items in court, you may be limited to raising only those issues you or someone else raised at the public hearing agendized herein, or in written correspondence on these matters delivered to this agency at or prior to the public hearing. As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability, and upon request, will provide reasonable accommodation to ensure equal access to these programs, services and activities. Sign language interpreters, assistive listening devices, or other auxiliary aids and/or other services may be provided upon request. To ensure availability of services, please make your request not later than three working days (72 hours) prior to the meeting by calling the Commission Secretariat at (213) 978-1299.

TABLE OF CONTENTS

Project AnalysisA-1

- Project Summary
- Appeal Scope
- Project Background
- Approved Actions
- Appeal Points and Responses
- Conclusion

Exhibits:

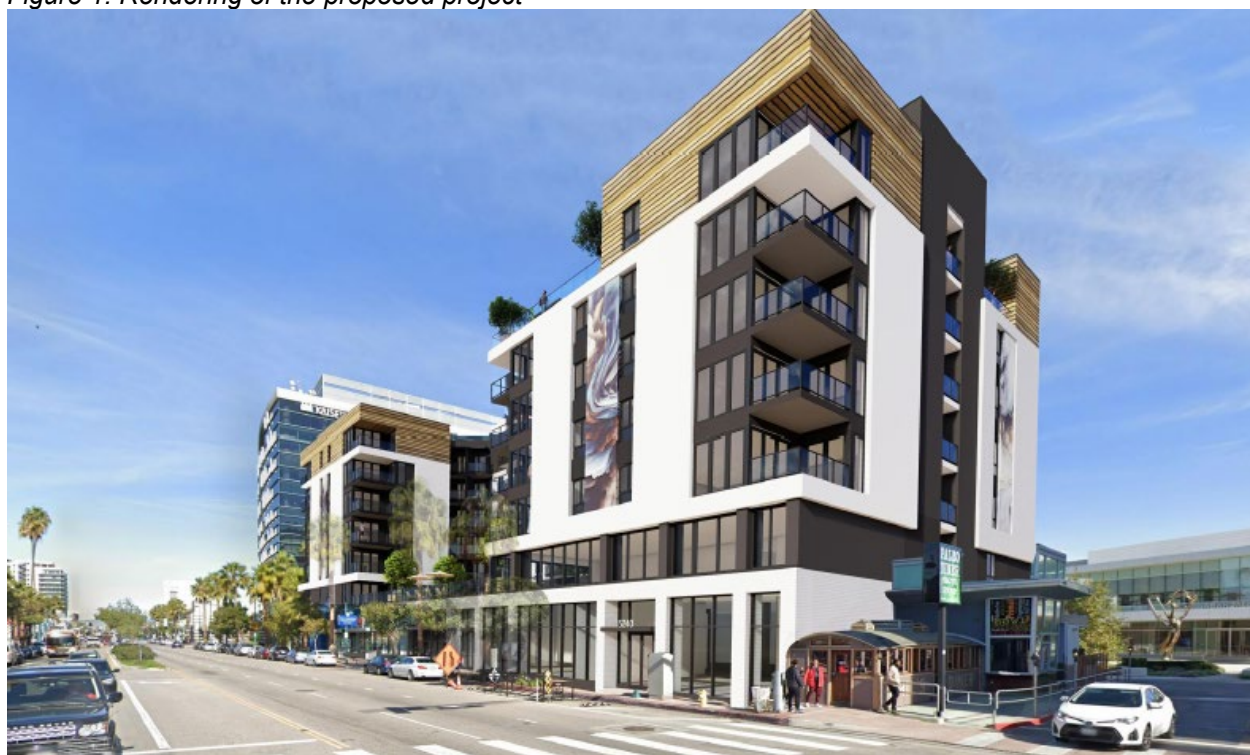
- Exhibit A – Appeal Documents
- Exhibit B – Director’s Determination DIR-2022-6485-TOC-SPR-VHCA
- Exhibit C – Approved Project Plans
- Exhibit D – Environmental Documents
 - Class 32 Categorical Exemption
 - Applicant Response Letter

PROJECT ANALYSIS

PROJECT SUMMARY

The proposed project involves the approval of a Site Plan Review in conjunction with a Tier 3 Transit Oriented Communities (TOC) Affordable Housing Incentive Program request. The project consists of the construction, use, and maintenance of a new seven-story, approximately 92 feet-high mixed-use building with 128 residential units above approximately 5,000 square feet of commercial space on the ground floor, as depicted below in Figure 1. Of these, 13 units will be set aside for Extremely Low Income households for 55 years, pursuant to the TOC Guidelines. The project will provide a total of 71 automobile parking spaces in one subterranean parking level and on a portion of the ground floor, including 64 residential vehicle parking spaces and seven commercial vehicle parking spaces, as well as 101 bicycle parking spaces. The project will also provide a minimum of 10,332 square feet of open space, in accordance with the requirements of the LAMC.

Figure 1: Rendering of the proposed project



The project proposes a total of approximately 129,192 square feet of building floor area, resulting in a total floor area ratio (FAR) of approximately 4.36:1. The project will maintain a front yard setback of zero feet along Lankershim Boulevard, easterly and westerly side yard setbacks of zero feet at the ground level and five feet from the second level upwards, and a northerly rear yard setback of zero feet on the ground floor and five feet for the upper levels, as permitted by the LAMC for mixed-use residential and commercial properties abutting a street or alley (LAMC Section 12.22 A.18) in a commercial zone.

APPEAL SCOPE

The appeal challenges a part of the Director of Planning's determination on November 14, 2022 to conditionally approve a TOC Affordable Housing Incentive Program request, pursuant to LAMC Section 12.22 A.31, and a Site Plan Review request, pursuant to LAMC Section 16.05, with a Class 32 Categorical Exemption to CEQA under Case No. ENV-2022-6486-CE as the environmental clearance for the project. The appellant, who is not an abutting owner or tenant, is appealing only the portions of the Director of Planning's determination related to Site Plan Review. As the case is a multiple-approvals case involving a TOC request, the appellate body is the City Planning Commission; the decision of the City Planning Commission is not further appealable and the approval of the TOC is final.

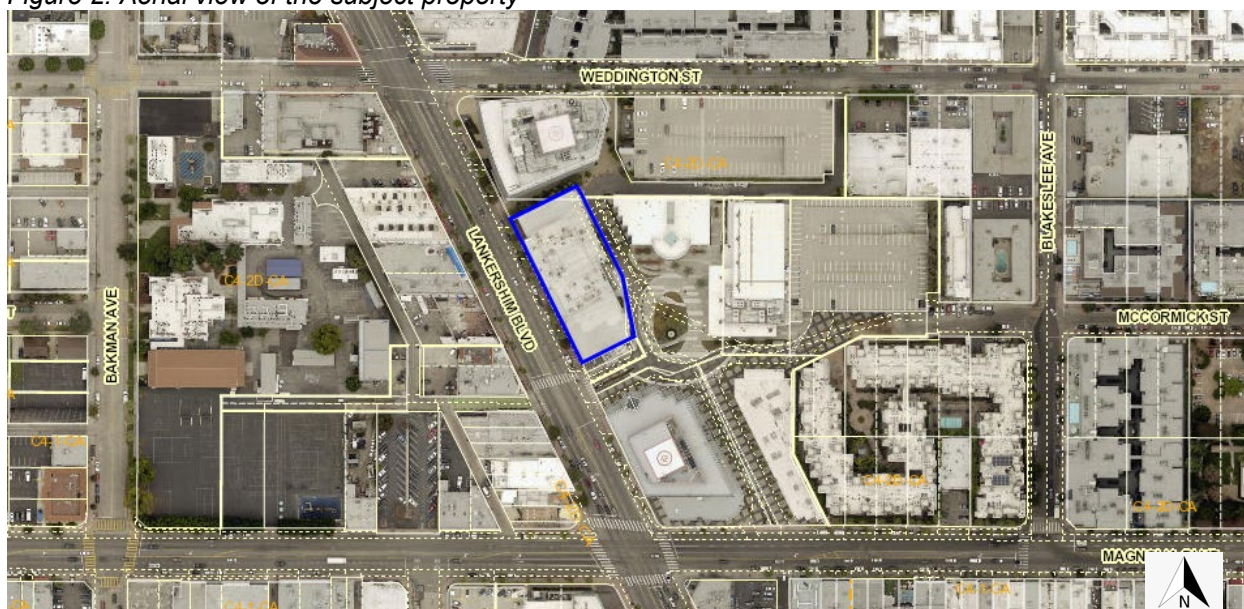
PROJECT BACKGROUND

The subject property is a flat, irregular-shaped, 29,639 square-foot double corner lot with a 256-foot frontage along the east side of Lankershim boulevard. The property is currently improved with a two-story commercial building with a total floor area of approximately 32,995 square feet, including a 25,127-square foot seven-plex movie theater with 1,100 seats.

The subject property is zoned C4-2D-CA within the North Hollywood – Valley Village Community Plan Area with a Community Commercial land use designation. The property is located within a liquefaction area and 3.6 km of the Hollywood Fault. The project site is not located within the boundaries of or subject to any specific plan, community design overlay, or interim control ordinance.

The subject property is located in an established and heavily urbanized neighborhood in the North Hollywood area of Los Angeles. Surrounding properties are primarily a mix of commercial retail/restaurant and offices uses. The properties to the north, east and south are zoned C4-2D-CA, and are developed with multi-story office buildings. The properties to the west, across Lankershim Boulevard, are zoned C4-2D-CA, and are developed with retail, restaurant and arts uses.

Figure 2: Aerial view of the subject property



Streets

Lankershim Boulevard, designated as a Boulevard II, is dedicated to a width of 102 feet and is improved with roadway, curb, gutter and sidewalk.

APPROVED ACTIONS

On April 28, 2023, the Director of Planning took the following actions:

1. Determined based on the whole of the administrative record, that the Project is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines, Article 19, Section 15332 (Class 32), and there is no substantial evidence demonstrating that an exception to a categorical exemption pursuant to CEQA Guidelines, Section 15300.2 applies;
2. Approved with Conditions a 70 percent increase in density, consistent with the provisions of the Transit Oriented Communities (TOC) Affordable Housing Incentive Program along with the following two (2) incentives for a qualifying Tier 3 project totaling 128 dwelling units, reserving a minimum of 13 units for Extremely Low Income (ELI) Household occupancy for a period of 55 years:
 - a. Yards/Setbacks. Utilization of the side yard setback requirements of the RAS3 Zone for a project in a commercial zone; and
 - b. Open Space. A maximum reduction of 25 percent in the required amount of open space; and
3. Approved a Site Plan Review for a development creating 50 or more residential dwelling units.

APPEAL POINTS

On May 2, 2023, within the required 15-day appeal period, an appeal was filed by Supporters Alliance For Environmental Responsibility (SAFER), a community organization, for the Site Plan Review portion only of the Director of Planning's determination. The appellant contends that the City improperly approved the Site Plan Review request for the project because the project does not qualify for a Class 32 Categorical Exemption and thus was not properly analyzed under CEQA. The appellant specifically states that the project does not qualify for a Class 32 Categorical Exemption because the project will have significant indoor air quality impacts that constitute an unusual circumstance precluding the issuance of a categorical exemption.

RESPONSES TO APPEAL POINTS

The project's environmental impacts were fully analyzed in the Categorical Exemption document dated November 2022 prepared by CAJA Environmental Services. As noted in this analysis and the supporting technical data in the Appendices, the project will not exceed any air quality thresholds of significance for construction or operation. The appellant provides no credible evidence that the project will be constructed with building materials with significant amounts of formaldehyde. There are no requirements or guidance from SCAQMD or relevant agencies to evaluate such risk. The administrative record does not contain substantial evidence that the

project presents circumstances that are unusual. Therefore, no initial study analysis or mitigation is required. The Project will comply with the existing codes and regulations in California, which adequately address potential emissions and risks from building materials to ensure safe practices and healthy indoor air. These codes include, but are not limited to, specific provisions within Title 24 Building Energy Efficiency Standards, California Green Building Standards Code (CALGreen Code), and CARB's ATCM (Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products). Impacts with respect to formaldehyde would be less than significant, and would not constitute an unusual circumstance that would preclude the issuance of a categorical exemption.

Furthermore, in a letter dated May 23, 2023, and attached as Exhibit D, the applicant's representative submitted additional supporting evidence to counter the appellant's claims. In summary, the project's Class 32 Categorical Exemption analysis considered and modeled potential Toxic Air Contaminant ("TAC") impacts and found that the project's construction and operation would not generate emissions that exceed SCAQMD significance thresholds. The analysis also demonstrated that the project would comply with all applicable regulations designed to address indoor air quality and potential toxic materials, as discussed above. The Appellant asserts that the existence of alleged indoor air quality impacts disqualify the project from utilizing the Class 32 Exemption, but do not provide substantial evidence to support this claim.

CONCLUSION

For all of the reasons stated herein, and in the findings of the Director's Determination, the proposed project complies with all applicable provisions of the TOC Affordable Housing Incentive Program, Site Plan Review, and CEQA. Planning has evaluated the proposed project and determined that it qualifies for a Class 32 Categorical Exemption under CEQA. Although the applicant's arguments for appeal have been considered, Planning maintains that the required findings and imposed conditions of the Director's Determination are valid and that the appeal arguments are not grounds for reversal of any portion of the approval.

Therefore, it is recommended that the City Planning Commission affirm that the project is categorically exempt from CEQA, deny the appeal of the Director's Determination, and sustain the Director's Determination for the conditional approval of a Site Plan Review in conjunction with a TOC Affordable Housing Incentive Program request for a project totaling 128 dwelling units, as described herein.



APPLICATIONS:

APPEAL APPLICATION

Instructions and Checklist

Related Code Section: Refer to the City Planning case determination to identify the Zone Code section for the entitlement and the appeal procedure.

Purpose: This application is for the appeal of Department of City Planning determinations authorized by the Los Angeles Municipal Code (LAMC).

A. APPELLATE BODY/CASE INFORMATION

1. APPELLATE BODY

- Area Planning Commission City Planning Commission City Council Director of Planning
- Zoning Administrator

Regarding Case Number: _____

Project Address: _____

Final Date to Appeal: _____

2. APPELLANT

Appellant Identity:
(check all that apply)

- Representative Property Owner
- Applicant Operator of the Use/Site

Person, other than the Applicant, Owner or Operator claiming to be aggrieved

Person affected by the determination made by the **Department of Building and Safety**

- Representative Owner Aggrieved Party
- Applicant Operator

3. APPELLANT INFORMATION

Appellant's Name: _____

Company/Organization: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ E-mail: _____

a. Is the appeal being filed on your behalf or on behalf of another party, organization or company?

Self Other: _____

b. Is the appeal being filed to support the original applicant's position? Yes No

4. REPRESENTATIVE/AGENT INFORMATION

Representative/Agent name (if applicable): _____

Company: _____

Mailing Address: _____

City: _____ State: _____ Zip: _____

Telephone: _____ E-mail: _____

5. JUSTIFICATION/REASON FOR APPEAL

a. Is the entire decision, or only parts of it being appealed? Entire Part

b. Are specific conditions of approval being appealed? Yes No

If Yes, list the condition number(s) here: _____

Attach a separate sheet providing your reasons for the appeal. Your reason must state:

- The reason for the appeal
- How you are aggrieved by the decision
- Specifically the points at issue
- Why you believe the decision-maker erred or abused their discretion

6. APPLICANT'S AFFIDAVIT

I certify that the statements contained in this application are complete and true:

Appellant Signature: Amalia Bonny Fuentes Date: May 2, 2023

GENERAL APPEAL FILING REQUIREMENTS

B. ALL CASES REQUIRE THE FOLLOWING ITEMS - SEE THE ADDITIONAL INSTRUCTIONS FOR SPECIFIC CASE TYPES

1. Appeal Documents

a. **Three (3) sets** - The following documents are required for each appeal filed (1 original and 2 duplicates) Each case being appealed is required to provide three (3) sets of the listed documents.

- Appeal Application (form CP-7769)
- Justification/Reason for Appeal
- Copies of Original Determination Letter

b. Electronic Copy

Provide an electronic copy of your appeal documents on a flash drive (planning staff will upload materials during filing and return the flash drive to you) or a CD (which will remain in the file). The following items must be saved as individual PDFs and labeled accordingly (e.g. "Appeal Form.pdf", "Justification/Reason Statement.pdf", or "Original Determination Letter.pdf" etc.). No file should exceed 9.8 MB in size.

c. Appeal Fee

- Original Applicant - A fee equal to 85% of the original application fee, provide a copy of the original application receipt(s) to calculate the fee per LAMC Section 19.01B 1.
- Aggrieved Party - The fee charged shall be in accordance with the LAMC Section 19.01B 1.

d. Notice Requirement

- Mailing List - All appeals require noticing per the applicable LAMC section(s). Original Applicants must provide noticing per the LAMC
- Mailing Fee - The appeal notice mailing fee is paid by the project applicant, payment is made to the City Planning's mailing contractor (BTC), a copy of the receipt must be submitted as proof of payment.

SPECIFIC CASE TYPES - APPEAL FILING INFORMATION

C. DENSITY BONUS / TRANSIT ORIENTED COMMUNITES (TOC)

1. Density Bonus/TOC

Appeal procedures for Density Bonus/TOC per LAMC Section 12.22.A 25 (g) f.

NOTE:

- Density Bonus/TOC cases, only the *on menu or additional incentives* items can be appealed.
- Appeals of Density Bonus/TOC cases can only be filed by adjacent owners or tenants (must have documentation), and always only appealable to the Citywide Planning Commission.

- Provide documentation to confirm adjacent owner or tenant status, i.e., a lease agreement, rent receipt, utility bill, property tax bill, ZIMAS, drivers license, bill statement etc.

D. WAIVER OF DEDICATION AND OR IMPROVEMENT

Appeal procedure for Waiver of Dedication or Improvement per LAMC Section 12.37 I.

NOTE:

- Waivers for By-Right Projects, can only be appealed by the owner.
- When a Waiver is on appeal and is part of a master land use application request or subdivider's statement for a project, the applicant may appeal pursuant to the procedures that governs the entitlement.

E. TENTATIVE TRACT/VESTING

1. Tentative Tract/Vesting - Appeal procedure for Tentative Tract / Vesting application per LAMC Section 17.54 A.

NOTE: Appeals to the City Council from a determination on a Tentative Tract (TT or VTT) by the Area or City Planning Commission must be filed within 10 days of the date of the written determination of said Commission.

- Provide a copy of the written determination letter from Commission.

F. BUILDING AND SAFETY DETERMINATION

- 1.** Appeal of the *Department of Building and Safety* determination, per LAMC 12.26 K 1, an appellant is considered the **Original Applicant** and must provide noticing and pay mailing fees.

a. Appeal Fee

- Original Applicant - The fee charged shall be in accordance with LAMC Section 19.01B 2, as stated in the Building and Safety determination letter, plus all surcharges. (the fee specified in Table 4-A, Section 98.0403.2 of the City of Los Angeles Building Code)

b. Notice Requirement

- Mailing Fee - The applicant must pay mailing fees to City Planning's mailing contractor (BTC) and submit a copy of receipt as proof of payment.

- 2.** Appeal of the *Director of City Planning* determination per LAMC Section 12.26 K 6, an applicant or any other aggrieved person may file an appeal, and is appealable to the Area Planning Commission or Citywide Planning Commission as noted in the determination.

a. Appeal Fee

- Original Applicant - The fee charged shall be in accordance with the LAMC Section 19.01 B 1 a.

b. Notice Requirement

- Mailing List - The appeal notification requirements per LAMC Section 12.26 K 7 apply.
- Mailing Fees - The appeal notice mailing fee is made to City Planning's mailing contractor (BTC), a copy of receipt must be submitted as proof of payment.

G. NUISANCE ABATEMENT

1. Nuisance Abatement - Appeal procedure for Nuisance Abatement per LAMC Section 12.27.1 C 4

NOTE:

- Nuisance Abatement is only appealable to the City Council.

a. Appeal Fee

Aggrieved Party the fee charged shall be in accordance with the LAMC Section 19.01 B 1.

2. Plan Approval/Compliance Review

Appeal procedure for Nuisance Abatement Plan Approval/Compliance Review per LAMC Section 12.27.1 C 4.

a. Appeal Fee

Compliance Review - The fee charged shall be in accordance with the LAMC Section 19.01 B.

Modification - The fee shall be in accordance with the LAMC Section 19.01 B.

NOTES

A Certified Neighborhood Council (CNC) or a person identified as a member of a CNC or as representing the CNC may not file an appeal on behalf of the Neighborhood Council; persons affiliated with a CNC may only file as an individual on behalf of self.

Please note that the appellate body must act on your appeal within a time period specified in the Section(s) of the Los Angeles Municipal Code (LAMC) pertaining to the type of appeal being filed. The Department of City Planning will make its best efforts to have appeals scheduled prior to the appellate body's last day to act in order to provide due process to the appellant. If the appellate body is unable to come to a consensus or is unable to hear and consider the appeal prior to the last day to act, the appeal is automatically deemed denied, and the original decision will stand. The last day to act as defined in the LAMC may only be extended if formally agreed upon by the applicant.

This Section for City Planning Staff Use Only		
Base Fee:	Reviewed & Accepted by (DSC Planner):	Date:
Receipt No:	Deemed Complete by (Project Planner):	Date:
<input type="checkbox"/> Determination authority notified		<input type="checkbox"/> Original receipt and BTC receipt (if original applicant)

Justification/Reason for Appeal

Noho Lankershim Project

DIR-2022-6485-TOC-SPR-VHCA; ENV-2022-6486-CE

I. REASON FOR THE APPEAL

Supporters Alliance for Environmental Responsibility (“SAFER”) appeals the approval by the Director of City Planning of the Site Plan Review entitlements for the Noho Lankershim Project (DIR-2022-6485-TOC-SPR-VHCA; ENV-2022-6486-CE). The Site Plan Review approvals are invalid because they are based on incorrect findings. Specifically, the Planning Director’s finding that the project is exempt from the California Environmental Quality Act (“CEQA”) pursuant to Section 15332 of the CEQA Guidelines (“Infill Exemption”) is incorrect.

II. SPECIFICALLY THE POINTS AT ISSUE

Specifically, for the reasons detailed in the attached comment letter dated February 27, 2023, the Planning Director’s finding that the Project is exempt from CEQA pursuant to Section 15332 of the CEQA Guidelines is in error because the Project will have significant indoor air quality impacts and therefore does not meet the terms of the exemption.

Because the Infill Exemption prepared for the Project fails to comply with CEQA, the Planning Director’s approval of the Project’s Site Plan Review entitlements is invalid. Proper CEQA review must be complete *before* the City approves the Project’s entitlements (*Orinda Ass’n. v. Bd. of Supervisors* (1986) 182 Cal.App.3d 1145, 1171 [“No agency may approve a project subject to CEQA until the entire CEQA process is completed and the overall project is lawfully approved”].) Additionally, by failing to properly conduct environmental review under CEQA, the City lacks substantial evidence to support its findings for the Site Plan Review entitlements.

Because the Project does not qualify for an infill exemption, the Planning Director’s Project approvals are based upon incorrect findings. The City must fully comply with CEQA prior to any approvals in furtherance of the Project. Since the Project is not exempt from CEQA, the City must prepare an initial study and determine the appropriate level of review required under CEQA prior to *any approvals* in furtherance of the Project.

III. HOW YOU ARE AGGRIEVED BY THE DECISION

Members of appellant, SAFER, live and/or work in the vicinity of the proposed Project. They breathe the air, suffer noise impacts, and will suffer other environmental impacts of the Project unless those impacts are properly mitigated.

IV. WHY YOU BELIEVE THE DECISION-MAKER ERRED OR ABUSED THEIR DISCRETION

The Director of City Planning approved the Site Plan Review (DIR-2022-6485-TOC-SPR-VHCA) and approved an Infill Exemption for the Project, despite substantial evidence presented by SAFER of the Project’s significant indoor air quality impacts. Rather than exempt the Project from CEQA, the City should have prepared an initial study followed by an EIR or negative declaration in accordance with CEQA prior to consideration of approvals for the Project. The City is not permitted to approve the Project’s entitlements until proper CEQA review has been completed.



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Via Email

February 27, 2023

Oliver Netburn, City Planner
City of Los Angeles
200 North Spring St., Room 763
Los Angeles, CA 90012
Oliver.netburn@lacity.org

**Re: Comment on Proposed CEQA Infill Exemption for Noho
Lankershim Project (ENV-2022-6486-CE)
February 28, 2023 Hearing Officer Hearing**

Dear Mr. Netburn:

I am writing on behalf of Supporters Alliance for Environmental Responsibility (“SAFER”) regarding the proposed Class 32 In-fill Development Categorical Exemption (“Exemption” or “Class 32 Exemption”) for the Noho Lankershim project, a 7-story mixed-use building with 128 apartment units and approximately 5,000 square feet of commercial space, located at 5240 Lankershim Boulevard in the City of Los Angeles (“Project”).

SAFER objects to the City of Los Angeles (“City”) staff’s decision to exempt the Project from review under the California Environmental Quality Act (“CEQA”) pursuant to Section 15332 of the CEQA Guidelines, and argues that CEQA review is required for the Project. As demonstrated below, the Exemption is inapplicable because (1) the Class 32 exemption does not apply on its face, and (2) the unusual circumstances exception to the exemption applies. Since the Project is not exempt from CEQA, an initial study must be prepared to determine the appropriate level of CEQA review required.

This comment has been prepared with the assistance of indoor air quality expert Francis “Bud” Offermann (Exhibit A). We incorporate the Offermann comments herein by reference.

PROJECT DESCRIPTION

The City proposes to build a 7-story mixed-use apartment building with 128 units, approximately 5,000 square feet of ground floor commercial space, and approximately 71 automobile parking spaces. The applicant is requesting a TOC

Affordable Housing Incentive Program (with Base Incentives and two Additional Incentives related to yards and open space) and Site Plan Review. The site currently has a two-story commercial structure onsite, which will be demolished as part of the proposed project.

LEGAL STANDARD

As the California Supreme Court has held, “[i]f no EIR has been prepared for a nonexempt project, but substantial evidence in the record supports a fair argument that the project may result in significant adverse impacts, the proper remedy is to order preparation of an EIR.” (*Communities for a Better Env’t v. South Coast Air Quality Mgmt. Dist.* (2010) 48 Cal.4th 310, 319-20.) “Significant environmental effect” is defined very broadly as “a substantial or potentially substantial adverse change in the environment.” (Pub. Res. Code (“PRC”) § 21068; see also, 14 CCR § 15382.) An effect on the environment need not be “momentous” to meet the CEQA test for significance; it is enough that the impacts are “not trivial.” (*No Oil, Inc. v. City of Los Angeles* (1974) 13 Cal.3d 68, 83.) “The ‘foremost principle’ in interpreting CEQA is that the Legislature intended the act to be read so as to afford the fullest possible protection to the environment within the reasonable scope of the statutory language.” (*Communities for a Better Env’t v. Cal. Res. Agency* (2002) 103 Cal.App.4th 98, 109.)

The EIR is the very heart of CEQA. (*Bakersfield Citizens for Local Control v. City of Bakersfield* (2004) 124 Cal.App.4th 1184, 1214; *Pocket Protectors v. City of Sacramento* (2004) 124 Cal.App.4th 903, 927.) The EIR is an “environmental ‘alarm bell’ whose purpose is to alert the public and its responsible officials to environmental changes before they have reached the ecological points of no return.” (*Bakersfield Citizens*, 124 Cal.App.4th at 1220.) The EIR also functions as a “document of accountability,” intended to “demonstrate to an apprehensive citizenry that the agency has, in fact, analyzed and considered the ecological implications of its action.” (*Laurel Heights Improvements Assn. v. Regents of Univ. of Cal.* (1988) 47 Cal.3d 376, 392.) The EIR process “protects not only the environment but also informed self-government.” (*Pocket Protectors*, 124 Cal.App.4th at 927.)

To achieve its objectives of environmental protection, CEQA has a three-tiered structure. (14 CCR § 15002(k); *Committee to Save the Hollywoodland Specific Plan v. City of Los Angeles* (2008) 161 Cal.App.4th 1168, 1185-86.) First, if a project falls into an exempt category, or it can be seen with certainty that the activity in question will not have a significant effect on the environment, no further agency evaluation is required. (*Id.*) Second, if there is a possibility the project will have a significant effect on the environment, the agency must perform an initial threshold study. (*Id.*; 14 CCR § 15063(a).) If the study indicates that there is no substantial evidence that the project or any of its aspects may cause a significant effect on the

environment the agency may issue a negative declaration. (*Id.*; 14 CCR §§ 15063(b)(2), 15070.) Finally, if the project will have a significant effect on the environment, an EIR is required. (*Id.*)

The classes of projects which are exempt from the provisions of CEQA are called categorical exemptions. (14 CCR §§ 15300, 15354.) “Exemptions to CEQA are narrowly construed and ‘[e]xemption categories are not to be expanded beyond the reasonable scope of their statutory language.’ [Citations].” (*Mountain Lion Foundation v. Fish & Game Com.* (1997) 16 Cal.4th 105, 125.) The determination as to the appropriate scope of a categorical exemption is a question of law subject to independent, or de novo, review. (*San Lorenzo Valley Community Advocates for Responsible Education v. San Lorenzo Valley Unified School Dist.*, (2006) 139 Cal. App. 4th 1356, 1375 [“[Q]uestions of interpretation or application of the requirements of CEQA are matters of law. [Citations.] Thus, for example, interpreting the scope of a CEQA exemption presents ‘a question of law, subject to de novo review by this court.’ [Citations].”].) In addition, there are several exceptions to CEQA’s categorical exemptions. (See, 14 CCR § 15300.2.)

DISCUSSION

I. The Class 32 Exemption Does Not Apply on its Face.

The proposed Project does not qualify for a Class 32 Exemption under CEQA because of the Project’s significant indoor air quality impacts. The City must prepare an Initial Study to determine the appropriate level of CEQA review, be it a mitigated negative declaration or an environmental impact report.

The Class 32 exemption provides:

Class 32 consists of projects characterized as in-fill development meeting the conditions described in this section.

- (a) The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with applicable zoning designation and regulations.
- (b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses.
- (c) The project site has no value, as habitat for endangered, rare or threatened species.
- (d) *Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.*
- (e) The site can be adequately served by all required utilities and public services.

(14 CCR § 15332 [emph. added].)

One of the key limitations of the Exemption is that it does not apply if the project will have any significant effects relating to air quality. (14 CCR § 15332(d).) Here, the Exemption cannot apply because, as demonstrated below, the project will have significant indoor air quality impacts.

a. There is Substantial Evidence that the Project May Have a Significant Health Risk Impact from Indoor Air Quality Impacts, Therefore the Categorical Exemption Does Not Apply.

Certified Industrial Hygienist, Francis “Bud” Offermann, PE, CIH, has conducted a review of the proposed Project and relevant documents regarding the Project’s indoor air emissions. Indoor Environmental Engineering Comments (February 19, 2023). Mr. Offermann concludes that it is likely that the Project will expose residents and commercial employees of the Project to significant impacts related to indoor air quality, and in particular, emissions of the cancer-causing chemical formaldehyde. Mr. Offermann is a leading expert on indoor air quality and has published extensively on the topic. Mr. Offermann’s expert comments and curriculum vitae are attached as Exhibit A.

Mr. Offermann explains that many composite wood products used in building materials and furnishings commonly found in offices, warehouses, residences, and hotels contain formaldehyde-based glues which off-gas formaldehyde over a very long time period. He states, “[t]he primary source of formaldehyde indoors is composite wood products manufactured with urea-formaldehyde resins, such as plywood, medium density fiberboard, and particleboard. These materials are commonly used in building construction for flooring, cabinetry, baseboards, window shades, interior doors, and window and door trims.” (Ex. A, p. 2-3).

Formaldehyde is a known human carcinogen. Mr. Offermann states that future residents of the Project would be exposed to a 120 in one million cancer risk, and commercial employees of the Project would be exposed to a 17.7 in one million risk, **even assuming** all materials are compliant with the California Air Resources Board’s formaldehyde airborne toxics control measure. (*Id.* at 4-5). This potential exposure level exceeds the SCAQMD CEQA significance threshold for airborne cancer risk of 10 per million.

Mr. Offermann identifies mitigation measures that are available to reduce these significant health risks, including the installation of air filters and a requirement that the applicant use only composite wood materials (e.g. hardwood plywood, medium density fiberboard, particleboard) for all interior finish systems that are

made with CARB approved no-added formaldehyde (NAF) resins or ultra-low emitting formaldehyde (ULEF) resins in the buildings' interiors. (*Id.* at 12-14). These significant environmental impacts preclude the use of a Categorical Exemption for the Project. These impacts should be reviewed in a full CEQA analysis and mitigation measures should be imposed to reduce the risk of formaldehyde exposure.

II. The Unusual Circumstances Exception Precludes Reliance on the Class 32 Exemption.

A categorical exemption is inapplicable “where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.” (14 CCR 15300.2(c).) In *Berkeley Hillside Preservation v. City of Berkeley*, the California Supreme Court explained that there are two ways a party may invoke the unusual circumstances exception. First, “a party may establish an unusual circumstance with evidence that the project *will* have a significant environmental effect. That evidence, if convincing, necessarily also establishes ‘a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.’” (*Berkeley Hillside Preservation v. City of Berkeley* (2015) 60 Cal.4th 1086, 1105 [emph. added].) Alternatively, “[a] party invoking the exception may establish an unusual circumstance without evidence of an environmental effect, by showing that the project has some feature that distinguishes it from others in the exempt class, such as its size or location. In such a case, to render the exception applicable, the party need only show a reasonable possibility of a significant effect due to that unusual circumstance.” (*Id.*)

As discussed above, the Project will have a significant air quality impact. The fact that this significant impact will occur constitutes an unusual circumstance, precluding the City’s reliance on an exemption.

CONCLUSION

The City cannot rely on a Class 32 exemption because the Project does not meet the terms of the exemption and because the unusual circumstances exception to exemption applies. Accordingly, the City must prepare an initial study to determine the appropriate level of environmental review to undertake pursuant to CEQA. Thank you for considering these comments.

Sincerely,



Amalia Bowley Fuentes
Lozeau Drury LLP

EXHIBIT A



INDOOR ENVIRONMENTAL ENGINEERING



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Date: February 19, 2023

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From: Francis J. Offermann PE CIH

Subject: Indoor Air Quality: 5240 Lankershim Boulevard Project, Los Angeles, CA.
Legacy at 6th and Union Project, Los Angeles, CA
(IEE File Reference: P-4684)

Pages: 19

Indoor Air Quality Impacts

Indoor air quality (IAQ) directly impacts the comfort and health of building occupants, and the achievement of acceptable IAQ in newly constructed and renovated buildings is a well-recognized design objective. For example, IAQ is addressed by major high-performance building rating systems and building codes (California Building Standards Commission, 2014; USGBC, 2014). Indoor air quality in homes is particularly important because occupants, on average, spend approximately ninety percent of their time indoors with the majority of this time spent at home (EPA, 2011). Some segments of the population that are most susceptible to the effects of poor IAQ, such as the very young and the elderly, occupy their homes almost continuously. Additionally, an increasing number of adults are working from home at least some of the time during the workweek. Indoor air quality also is a serious concern for workers in hotels, offices and other business establishments.

The concentrations of many air pollutants often are elevated in homes and other buildings relative to outdoor air because many of the materials and products used indoors contain

and release a variety of pollutants to air (Hodgson et al., 2002; Offermann and Hodgson, 2011). With respect to indoor air contaminants for which inhalation is the primary route of exposure, the critical design and construction parameters are the provision of adequate ventilation and the reduction of indoor sources of the contaminants.

Indoor Formaldehyde Concentrations Impact. In the California New Home Study (CNHS) of 108 new homes in California (Offermann, 2009), 25 air contaminants were measured, and formaldehyde was identified as the indoor air contaminant with the highest cancer risk as determined by the California Proposition 65 Safe Harbor Levels (OEHHA, 2017a), No Significant Risk Levels (NSRL) for carcinogens. The NSRL is the daily intake level calculated to result in one excess case of cancer in an exposed population of 100,000 (i.e., ten in one million cancer risk) and for formaldehyde is 40 $\mu\text{g}/\text{day}$. The NSRL concentration of formaldehyde that represents a daily dose of 40 μg is 2 $\mu\text{g}/\text{m}^3$, assuming a continuous 24-hour exposure, a total daily inhaled air volume of 20 m^3 , and 100% absorption by the respiratory system. All of the CNHS homes exceeded this NSRL concentration of 2 $\mu\text{g}/\text{m}^3$. The median indoor formaldehyde concentration was 36 $\mu\text{g}/\text{m}^3$, and ranged from 4.8 to 136 $\mu\text{g}/\text{m}^3$, which corresponds to a median exceedance of the 2 $\mu\text{g}/\text{m}^3$ NSRL concentration of 18 and a range of 2.3 to 68.

Therefore, the cancer risk of a resident living in a California home with the median indoor formaldehyde concentration of 36 $\mu\text{g}/\text{m}^3$, is 180 per million as a result of formaldehyde alone. The CEQA significance threshold for airborne cancer risk is 10 per million, as established by the South Coast Air Quality Management District (SCAQMD, 2015).

Besides being a human carcinogen, formaldehyde is also a potent eye and respiratory irritant. In the CNHS, many homes exceeded the non-cancer reference exposure levels (RELs) prescribed by California Office of Environmental Health Hazard Assessment (OEHHA, 2017b). The percentage of homes exceeding the RELs ranged from 98% for the Chronic REL of 9 $\mu\text{g}/\text{m}^3$ to 28% for the Acute REL of 55 $\mu\text{g}/\text{m}^3$.

The primary source of formaldehyde indoors is composite wood products manufactured with urea-formaldehyde resins, such as plywood, medium density fiberboard, and

particleboard. These materials are commonly used in building construction for flooring, cabinetry, baseboards, window shades, interior doors, and window and door trims.

In January 2009, the California Air Resources Board (CARB) adopted an airborne toxics control measure (ATCM) to reduce formaldehyde emissions from composite wood products, including hardwood plywood, particleboard, medium density fiberboard, and also furniture and other finished products made with these wood products (California Air Resources Board 2009). While this formaldehyde ATCM has resulted in reduced emissions from composite wood products sold in California, they do not preclude that homes built with composite wood products meeting the CARB ATCM will have indoor formaldehyde concentrations below cancer and non-cancer exposure guidelines.

A follow up study to the California New Home Study (CNHS) was conducted in 2016-2018 (Singer et. al., 2019), and found that the median indoor formaldehyde in new homes built after 2009 with CARB Phase 2 Formaldehyde ATCM materials had lower indoor formaldehyde concentrations, with a median indoor concentrations of $22.4 \mu\text{g}/\text{m}^3$ (18.2 ppb) as compared to a median of $36 \mu\text{g}/\text{m}^3$ found in the 2007 CNHS. Unlike in the CNHS study where formaldehyde concentrations were measured with pumped DNPH samplers, the formaldehyde concentrations in the HENGH study were measured with passive samplers, which were estimated to under-measure the true indoor formaldehyde concentrations by approximately 7.5%. Applying this correction to the HENGH indoor formaldehyde concentrations results in a median indoor concentration of $24.1 \mu\text{g}/\text{m}^3$, which is 33% lower than the $36 \mu\text{g}/\text{m}^3$ found in the 2007 CNHS.

Thus, while new homes built after the 2009 CARB formaldehyde ATCM have a 33% lower median indoor formaldehyde concentration and cancer risk, the median lifetime cancer risk is still 120 per million for homes built with CARB compliant composite wood products. This median lifetime cancer risk is more than 12 times the OEHHA 10 in a million cancer risk threshold (OEHHA, 2017a).

With respect to the 5240 Lankershim Boulevard Project, Los Angeles, CA, the buildings consist of residential and commercial spaces.

The residential occupants will potentially have continuous exposure (e.g. 24 hours per day, 52 weeks per year). These exposures are anticipated to result in significant cancer risks resulting from exposures to formaldehyde released by the building materials and furnishing commonly found in residential construction.

Because these residences will be constructed with CARB Phase 2 Formaldehyde ATCM materials, and be ventilated with the minimum code required amount of outdoor air, the indoor residential formaldehyde concentrations are likely similar to those concentrations observed in residences built with CARB Phase 2 Formaldehyde ATCM materials, which is a median of 24.1 $\mu\text{g}/\text{m}^3$ (Singer et. al., 2020).

Assuming that the residential occupants inhale 20 m^3 of air per day, the average 70-year lifetime formaldehyde daily dose is 482 $\mu\text{g}/\text{day}$ for continuous exposure in the residences. This exposure represents a cancer risk of 120 per million, which is more than 12 times the CEQA cancer risk of 10 per million. For occupants that do not have continuous exposure, the cancer risk will be proportionally less but still substantially over the CEQA cancer risk of 10 per million (e.g. for 12/hour/day occupancy, more than 6 times the CEQA cancer risk of 10 per million).

The employees of the commercial spaces are expected to experience significant indoor exposures (e.g., 40 hours per week, 50 weeks per year). These exposures for employees are anticipated to result in significant cancer risks resulting from exposures to formaldehyde released by the building materials and furnishing commonly found in offices, warehouses, residences and hotels.

Because the commercial spaces will be constructed with CARB Phase 2 Formaldehyde ATCM materials, and be ventilated with the minimum code required amount of outdoor air, the indoor formaldehyde concentrations are likely similar to those concentrations observed in residences built with CARB Phase 2 Formaldehyde ATCM materials, which is a median of 24.1 $\mu\text{g}/\text{m}^3$ (Singer et. al., 2020)

Assuming that the employees of commercial spaces work 8 hours per day and inhale 20 m^3

of air per day, the formaldehyde dose per work-day at the offices is 161 µg/day.

Assuming that these employees work 5 days per week and 50 weeks per year for 45 years (start at age 20 and retire at age 65) the average 70-year lifetime formaldehyde daily dose is 70.9 µg/day.

This is 1.77 times the NSRL (OEHHA, 2017a) of 40 µg/day and represents a cancer risk of 17.7 per million, which exceeds the CEQA cancer risk of 10 per million. This impact should be analyzed in an environmental impact report (“EIR”), and the agency should impose all feasible mitigation measures to reduce this impact. Several feasible mitigation measures are discussed below and these and other measures should be analyzed in an EIR.

In addition, we note that the average outdoor air concentration of formaldehyde in California is 3 ppb, or 3.7 µg/m³, (California Air Resources Board, 2004), and thus represents an average pre-existing background airborne cancer risk of 1.85 per million. Thus, the indoor air formaldehyde exposures describe above exacerbate this pre-existing risk resulting from outdoor air formaldehyde exposures.

Additionally, the SCAQMD’s Multiple Air Toxics Exposure Study (“MATES V”) identifies an existing cancer risk at the Project site of 489 per million due to the site’s elevated ambient air contaminant concentrations, which are due to the area’s high levels of vehicle traffic. These impacts would further exacerbate the pre-existing cancer risk to the building occupants, which result from exposure to formaldehyde in both indoor and outdoor air.

Appendix A, Indoor Formaldehyde Concentrations and the CARB Formaldehyde ATCM, provides analyses that show utilization of CARB Phase 2 Formaldehyde ATCM materials will not ensure acceptable cancer risks with respect to formaldehyde emissions from composite wood products.

Even composite wood products manufactured with CARB certified ultra low emitting formaldehyde (ULEF) resins do not insure that the indoor air will have concentrations of

formaldehyde the meet the OEHHA cancer risks that substantially exceed 10 per million. The permissible emission rates for ULEF composite wood products are only 11-15% lower than the CARB Phase 2 emission rates. Only use of composite wood products made with no-added formaldehyde resins (NAF), such as resins made from soy, polyvinyl acetate, or methylene diisocyanate can insure that the OEHHA cancer risk of 10 per million is met.

The following describes a method that should be used, prior to construction in the environmental review under CEQA, for determining whether the indoor concentrations resulting from the formaldehyde emissions of specific building materials/furnishings selected exceed cancer and non-cancer guidelines. Such a design analyses can be used to identify those materials/furnishings prior to the completion of the City's CEQA review and project approval, that have formaldehyde emission rates that contribute to indoor concentrations that exceed cancer and non-cancer guidelines, so that alternative lower emitting materials/furnishings may be selected and/or higher minimum outdoor air ventilation rates can be increased to achieve acceptable indoor concentrations and incorporated as mitigation measures for this project.

Pre-Construction Building Material/Furnishing Formaldehyde Emissions Assessment

This formaldehyde emissions assessment should be used in the environmental review under CEQA to assess the indoor formaldehyde concentrations from the proposed loading of building materials/furnishings, the area-specific formaldehyde emission rate data for building materials/furnishings, and the design minimum outdoor air ventilation rates. This assessment allows the applicant (and the City) to determine, before the conclusion of the environmental review process and the building materials/furnishings are specified, purchased, and installed, if the total chemical emissions will exceed cancer and non-cancer guidelines, and if so, allow for changes in the selection of specific material/furnishings and/or the design minimum outdoor air ventilations rates such that cancer and non-cancer guidelines are not exceeded.

1.) Define Indoor Air Quality Zones. Divide the building into separate indoor air quality zones, (IAQ Zones). IAQ Zones are defined as areas of well-mixed air. Thus, each ventilation system with recirculating air is considered a single zone, and each room or

group of rooms where air is not recirculated (e.g. 100% outdoor air) is considered a separate zone. For IAQ Zones with the same construction material/furnishings and design minimum outdoor air ventilation rates. (e.g. hotel rooms, apartments, condominiums, etc.) the formaldehyde emission rates need only be assessed for a single IAQ Zone of that type.

2.) Calculate Material/Furnishing Loading. For each IAQ Zone, determine the building material and furnishing loadings (e.g., m² of material/m² floor area, units of furnishings/m² floor area) from an inventory of all potential indoor formaldehyde sources, including flooring, ceiling tiles, furnishings, finishes, insulation, sealants, adhesives, and any products constructed with composite wood products containing urea-formaldehyde resins (e.g., plywood, medium density fiberboard, particleboard).

3.) Calculate the Formaldehyde Emission Rate. For each building material, calculate the formaldehyde emission rate (µg/h) from the product of the area-specific formaldehyde emission rate (µg/m²-h) and the area (m²) of material in the IAQ Zone, and from each furnishing (e.g. chairs, desks, etc.) from the unit-specific formaldehyde emission rate (µg/unit-h) and the number of units in the IAQ Zone.

NOTE: As a result of the high-performance building rating systems and building codes (California Building Standards Commission, 2014; USGBC, 2014), most manufacturers of building materials furnishings sold in the United States conduct chemical emission rate tests using the California Department of Health “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions for Indoor Sources Using Environmental Chambers,” (CDPH, 2017), or other equivalent chemical emission rate testing methods. Most manufacturers of building furnishings sold in the United States conduct chemical emission rate tests using ANSI/BIFMA M7.1 Standard Test Method for Determining VOC Emissions (BIFMA, 2018), or other equivalent chemical emission rate testing methods.

CDPH, BIFMA, and other chemical emission rate testing programs, typically certify that a material or furnishing does not create indoor chemical concentrations in excess of the maximum concentrations permitted by their certification. For instance, the CDPH emission rate testing requires that the measured emission rates when input into an office, school, or

residential model do not exceed one-half of the OEHHA Chronic Exposure Guidelines (OEHHA, 2017b) for the 35 specific VOCs, including formaldehyde, listed in Table 4-1 of the CDPH test method (CDPH, 2017). These certifications themselves do not provide the actual area-specific formaldehyde emission rate (i.e., $\mu\text{g}/\text{m}^2\text{-h}$) of the product, but rather provide data that the formaldehyde emission rates do not exceed the maximum rate allowed for the certification. Thus, for example, the data for a certification of a specific type of flooring may be used to calculate that the area-specific emission rate of formaldehyde is less than $31 \mu\text{g}/\text{m}^2\text{-h}$, but not the actual measured specific emission rate, which may be 3, 18, or $30 \mu\text{g}/\text{m}^2\text{-h}$. These area-specific emission rates determined from the product certifications of CDPH, BIFA, and other certification programs can be used as an initial estimate of the formaldehyde emission rate.

If the actual area-specific emission rates of a building material or furnishing is needed (i.e. the initial emission rates estimates from the product certifications are higher than desired), then that data can be acquired by requesting from the manufacturer the complete chemical emission rate test report. For instance if the complete CDPH emission test report is requested for a CDHP certified product, that report will provide the actual area-specific emission rates for not only the 35 specific VOCs, including formaldehyde, listed in Table 4-1 of the CDPH test method (CDPH, 2017), but also all of the cancer and reproductive/developmental chemicals listed in the California Proposition 65 Safe Harbor Levels (OEHHA, 2017a), all of the toxic air contaminants (TACs) in the California Air Resources Board Toxic Air Contamination List (CARB, 2011), and the 10 chemicals with the greatest emission rates.

Alternatively, a sample of the building material or furnishing can be submitted to a chemical emission rate testing laboratory, such as Berkeley Analytical Laboratory (<https://berkeleyanalytical.com>), to measure the formaldehyde emission rate.

4.) Calculate the Total Formaldehyde Emission Rate. For each IAQ Zone, calculate the total formaldehyde emission rate (i.e. $\mu\text{g}/\text{h}$) from the individual formaldehyde emission rates from each of the building material/furnishings as determined in Step 3.

5.) Calculate the Indoor Formaldehyde Concentration. For each IAQ Zone, calculate the indoor formaldehyde concentration ($\mu\text{g}/\text{m}^3$) from Equation 1 by dividing the total formaldehyde emission rates (i.e. $\mu\text{g}/\text{h}$) as determined in Step 4, by the design minimum outdoor air ventilation rate (m^3/h) for the IAQ Zone.

$$C_{in} = \frac{E_{total}}{Q_{oa}} \quad (\text{Equation 1})$$

where:

C_{in} = indoor formaldehyde concentration ($\mu\text{g}/\text{m}^3$)

E_{total} = total formaldehyde emission rate ($\mu\text{g}/\text{h}$) into the IAQ Zone.

Q_{oa} = design minimum outdoor air ventilation rate to the IAQ Zone (m^3/h)

The above Equation 1 is based upon mass balance theory, and is referenced in Section 3.10.2 “Calculation of Estimated Building Concentrations” of the California Department of Health “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions for Indoor Sources Using Environmental Chambers”, (CDPH, 2017).

6.) Calculate the Indoor Exposure Cancer and Non-Cancer Health Risks. For each IAQ Zone, calculate the cancer and non-cancer health risks from the indoor formaldehyde concentrations determined in Step 5 and as described in the OEHHA Air Toxics Hot Spots Program Risk Assessment Guidelines; Guidance Manual for Preparation of Health Risk Assessments (OEHHA, 2015).

7.) Mitigate Indoor Formaldehyde Exposures of exceeding the CEQA Cancer and/or Non-Cancer Health Risks. In each IAQ Zone, provide mitigation for any formaldehyde exposure risk as determined in Step 6, that exceeds the CEQA cancer risk of 10 per million or the CEQA non-cancer Hazard Quotient of 1.0.

Provide the source and/or ventilation mitigation required in all IAQ Zones to reduce the health risks of the chemical exposures below the CEQA cancer and non-cancer health risks.

Source mitigation for formaldehyde may include:

- 1.) reducing the amount materials and/or furnishings that emit formaldehyde

- 2.) substituting a different material with a lower area-specific emission rate of formaldehyde

Ventilation mitigation for formaldehyde emitted from building materials and/or furnishings may include:

- 1.) increasing the design minimum outdoor air ventilation rate to the IAQ Zone.

NOTE: Mitigating the formaldehyde emissions through use of less material/furnishings, or use of lower emitting materials/furnishings, is the preferred mitigation option, as mitigation with increased outdoor air ventilation increases initial and operating costs associated with the heating/cooling systems.

Further, we are not asking that the builder “speculate” on what and how much composite materials be used, but rather at the design stage to select composite wood materials based on the formaldehyde emission rates that manufacturers routinely conduct using the California Department of Health “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions for Indoor Sources Using Environmental Chambers,” (CDPH, 2017), and use the procedure described earlier above (i.e. Pre-Construction Building Material/Furnishing Formaldehyde Emissions Assessment) to insure that the materials selected achieve acceptable cancer risks from material off gassing of formaldehyde.

Outdoor Air Ventilation Impact. Another important finding of the CNHS, was that the outdoor air ventilation rates in the homes were very low. Outdoor air ventilation is a very important factor influencing the indoor concentrations of air contaminants, as it is the primary removal mechanism of all indoor air generated contaminants. Lower outdoor air exchange rates cause indoor generated air contaminants to accumulate to higher indoor air concentrations. Many homeowners rarely open their windows or doors for ventilation as a result of their concerns for security/safety, noise, dust, and odor concerns (Price, 2007). In the CNHS field study, 32% of the homes did not use their windows during the 24-hour Test Day, and 15% of the homes did not use their windows during the entire preceding week. Most of the homes with no window usage were homes in the winter field session. Thus, a

substantial percentage of homeowners never open their windows, especially in the winter season. The median 24-hour measurement was 0.26 air changes per hour (ach), with a range of 0.09 ach to 5.3 ach. A total of 67% of the homes had outdoor air exchange rates below the minimum California Building Code (2001) requirement of 0.35 ach. Thus, the relatively tight envelope construction, combined with the fact that many people never open their windows for ventilation, results in homes with low outdoor air exchange rates and higher indoor air contaminant concentrations.

According to the Environmental Assessment Application - 5240 Lankershim Boulevard, Los Angeles, CA (City of Los Angeles, 2022), the Project is close to roads with moderate to high traffic (e.g., Magnolia Boulevard, Lankershim Boulevard, Weddington Street, Vineland Avenue, Chandler Boulevard, etc.). As a result the Project site is a sound impacted site.

In order to design the building for this Project such that interior noise levels are acceptable, an acoustic study of the existing and future ambient noise levels (i.e. dBA CNEL or Ldn) needs to be conducted.

As a result of the high outdoor noise levels, the current project will require a mechanical supply of outdoor air ventilation to allow for a habitable interior environment with closed windows and doors. Such a ventilation system would allow windows and doors to be kept closed at the occupant's discretion to control exterior noise within building interiors.

PM_{2.5} Outdoor Concentrations Impact. An additional impact of the nearby motor vehicle traffic associated with this project, are the outdoor concentrations of PM_{2.5}. According to the Environmental Assessment Application - 5240 Lankershim Boulevard, Los Angeles, CA (City of Los Angeles, 2022), the Project is located in the South Coast Air Basin, which is a State and Federal non-attainment area for PM_{2.5}.

Additionally, the SCAQMD's MATES V study cites an existing cancer risk of 489 per million at the Project site due to the site's high concentration of ambient air contaminants resulting from the area's high levels of motor vehicle traffic.

An air quality analyses should be conducted to determine the concentrations of PM_{2.5} in the outdoor and indoor air that people inhale each day. This air quality analyses needs to consider the cumulative impacts of the project related emissions, existing and projected future emissions from local PM_{2.5} sources (e.g. stationary sources, motor vehicles, and airport traffic) upon the outdoor air concentrations at the Project site. If the outdoor concentrations are determined to exceed the California and National annual average PM_{2.5} exceedence concentration of 12 µg/m³, or the National 24-hour average exceedence concentration of 35 µg/m³, then the buildings need to have a mechanical supply of outdoor air that has air filtration with sufficient removal efficiency, such that the indoor concentrations of outdoor PM_{2.5} particles is less than the California and National PM_{2.5} annual and 24-hour standards.

It is my experience that based on the projected high traffic noise levels, the annual average concentration of PM_{2.5} will exceed the California and National PM_{2.5} annual and 24-hour standards and warrant installation of high efficiency air filters (i.e. MERV 13 or higher) in all mechanically supplied outdoor air ventilation systems.

Indoor Air Quality Impact Mitigation Measures

The following are recommended mitigation measures to minimize the impacts upon indoor quality:

Indoor Formaldehyde Concentrations Mitigation. Use only composite wood materials (e.g. hardwood plywood, medium density fiberboard, particleboard) for all interior finish systems that are made with CARB approved no-added formaldehyde (NAF) resins (CARB, 2009). CARB Phase 2 certified composite wood products, or ultra-low emitting formaldehyde (ULEF) resins, do not insure indoor formaldehyde concentrations that are below the CEQA cancer risk of 10 per million. Only composite wood products manufactured with CARB approved no-added formaldehyde (NAF) resins, such as resins made from soy, polyvinyl acetate, or methylene diisocyanate can insure that the OEHHA cancer risk of 10 per million is met.

Alternatively, conduct the previously described Pre-Construction Building Material/Furnishing Chemical Emissions Assessment, to determine that the combination of formaldehyde emissions from building materials and furnishings do not create indoor formaldehyde concentrations that exceed the CEQA cancer and non-cancer health risks.

It is important to note that we are not asking that the builder “speculate” on what and how much composite materials be used, but rather at the design stage to select composite wood materials based on the formaldehyde emission rates that manufacturers routinely conduct using the California Department of Health “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions for Indoor Sources Using Environmental Chambers”, (CDPH, 2017), and use the procedure described above (i.e. Pre-Construction Building Material/Furnishing Formaldehyde Emissions Assessment) to insure that the materials selected achieve acceptable cancer risks from material off gassing of formaldehyde.

Outdoor Air Ventilation Mitigation. Provide each habitable room with a continuous mechanical supply of outdoor air that meets or exceeds the California 2016 Building Energy Efficiency Standards (California Energy Commission, 2015) requirements of the greater of 15 cfm/occupant or 0.15 cfm/ft² of floor area. Following installation of the system conduct testing and balancing to insure that required amount of outdoor air is entering each habitable room and provide a written report documenting the outdoor airflow rates. Do not use exhaust only mechanical outdoor air systems, use only balanced outdoor air supply and exhaust systems or outdoor air supply only systems. Provide a manual for the occupants or maintenance personnel, that describes the purpose of the mechanical outdoor air system and the operation and maintenance requirements of the system.

PM_{2.5} Outdoor Air Concentration Mitigation. Install air filtration with sufficient PM_{2.5} removal efficiency (e.g. MERV 13 or higher) to filter the outdoor air entering the mechanical outdoor air supply systems, such that the indoor concentrations of outdoor PM_{2.5} particles are less than the California and National PM_{2.5} annual and 24-hour standards. Install the air filters in the system such that they are accessible for replacement by the

occupants or maintenance personnel. Include in the mechanical outdoor air ventilation system manual instructions on how to replace the air filters and the estimated frequency of replacement.

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APPENDIX A

INDOOR FORMALDEHYDE CONCENTRATIONS AND THE CARB FORMALDEHYDE ATCM

With respect to formaldehyde emissions from composite wood products, the CARB ATCM regulations of formaldehyde emissions from composite wood products, do not assure healthful indoor air quality. The following is the stated purpose of the CARB ATCM regulation - *The purpose of this airborne toxic control measure is to “reduce formaldehyde emissions from composite wood products, and finished goods that contain composite wood products, that are sold, offered for sale, supplied, used, or manufactured for sale in California”*. In other words, the CARB ATCM regulations do not “assure healthful indoor air quality”, but rather “reduce formaldehyde emissions from composite wood products”.

Just how much protection do the CARB ATCM regulations provide building occupants from the formaldehyde emissions generated by composite wood products? Definitely some, but certainly the regulations do not “*assure healthful indoor air quality*” when CARB Phase 2 products are utilized. As shown in the Chan 2019 study of new California homes, the median indoor formaldehyde concentration was of 22.4 $\mu\text{g}/\text{m}^3$ (18.2 ppb), which corresponds to a cancer risk of 112 per million for occupants with continuous exposure, which is more than 11 times the CEQA cancer risk of 10 per million.

Another way of looking at how much protection the CARB ATCM regulations provide building occupants from the formaldehyde emissions generated by composite wood products is to calculate the maximum number of square feet of composite wood product that can be in a residence without exceeding the CEQA cancer risk of 10 per million for occupants with continuous occupancy.

For this calculation I utilized the floor area (2,272 ft^2), the ceiling height (8.5 ft), and the number of bedrooms (4) as defined in Appendix B (New Single-Family Residence Scenario) of the Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions for Indoor Sources Using Environmental Chambers, Version 1.1, 2017, California Department of Public Health,

For the outdoor air ventilation rate I used the 2019 Title 24 code required mechanical ventilation rate (ASHRAE 62.2) of 106 cfm (180 m³/h) calculated for this model residence. For the composite wood formaldehyde emission rates I used the CARB ATCM Phase 2 rates.

The calculated maximum number of square feet of composite wood product that can be in a residence, without exceeding the CEQA cancer risk of 10 per million for occupants with continuous occupancy are as follows for the different types of regulated composite wood products.

Medium Density Fiberboard (MDF) – 15 ft² (0.7% of the floor area), or
Particle Board – 30 ft² (1.3% of the floor area), or
Hardwood Plywood – 54 ft² (2.4% of the floor area), or
Thin MDF – 46 ft² (2.0 % of the floor area).

For offices and hotels the calculated maximum amount of composite wood product (% of floor area) that can be used without exceeding the CEQA cancer risk of 10 per million for occupants, assuming 8 hours/day occupancy, and the California Mechanical Code minimum outdoor air ventilation rates are as follows for the different types of regulated composite wood products.

Medium Density Fiberboard (MDF) – 3.6 % (offices) and 4.6% (hotel rooms), or
Particle Board – 7.2 % (offices) and 9.4% (hotel rooms), or
Hardwood Plywood – 13 % (offices) and 17% (hotel rooms), or
Thin MDF – 11 % (offices) and 14 % (hotel rooms)

Clearly the CARB ATCM does not regulate the formaldehyde emissions from composite wood products such that the potentially large areas of these products, such as for flooring, baseboards, interior doors, window and door trims, and kitchen and bathroom cabinetry, could be used without causing indoor formaldehyde concentrations that result in CEQA

cancer risks that substantially exceed 10 per million for occupants with continuous occupancy.

Even composite wood products manufactured with CARB certified ultra low emitting formaldehyde (ULEF) resins do not insure that the indoor air will have concentrations of formaldehyde that meet the OEHHA cancer risks that substantially exceed 10 per million. The permissible emission rates for ULEF composite wood products are only 11-15% lower than the CARB Phase 2 emission rates. Only use of composite wood products made with no-added formaldehyde resins (NAF), such as resins made from soy, polyvinyl acetate, or methylene diisocyanate can insure that the OEHHA cancer risk of 10 per million is met.

If CARB Phase 2 compliant or ULEF composite wood products are utilized in construction, then the resulting indoor formaldehyde concentrations should be determined in the design phase using the specific amounts of each type of composite wood product, the specific formaldehyde emission rates, and the volume and outdoor air ventilation rates of the indoor spaces, and all feasible mitigation measures employed to reduce this impact (e.g. use less formaldehyde containing composite wood products and/or incorporate mechanical systems capable of higher outdoor air ventilation rates). See the procedure described earlier (i.e. Pre-Construction Building Material/Furnishing Formaldehyde Emissions Assessment) to insure that the materials selected achieve acceptable cancer risks from material off gassing of formaldehyde.

Alternatively, and perhaps a simpler approach, is to use only composite wood products (e.g. hardwood plywood, medium density fiberboard, particleboard) for all interior finish systems that are made with CARB approved no-added formaldehyde (NAF) resins.

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Indoor Environmental Engineering

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Education

M.S. Mechanical Engineering (1985)
Stanford University, Stanford, CA.

Graduate Studies in Air Pollution Monitoring and Control (1980)
University of California, Berkeley, CA.

B.S. in Mechanical Engineering (1976)
Rensselaer Polytechnic Institute, Troy, N.Y.

Professional Experience

President: Indoor Environmental Engineering, San Francisco, CA. December, 1981 - present.

Direct team of environmental scientists, chemists, and mechanical engineers in conducting State and Federal research regarding indoor air quality instrumentation development, building air quality field studies, ventilation and air cleaning performance measurements, and chemical emission rate testing.

Provide design side input to architects regarding selection of building materials and ventilation system components to ensure a high quality indoor environment.

Direct Indoor Air Quality Consulting Team for the winning design proposal for the new State of Washington Ecology Department building.

Develop a full-scale ventilation test facility for measuring the performance of air diffusers; ASHRAE 129, Air Change Effectiveness, and ASHRAE 113, Air Diffusion Performance Index.

Develop a chemical emission rate testing laboratory for measuring the chemical emissions from building materials, furnishings, and equipment.

Principle Investigator of the California New Homes Study (2005-2007). Measured ventilation and indoor air quality in 108 new single family detached homes in northern and southern California.

Develop and teach IAQ professional development workshops to building owners, managers, hygienists, and engineers.

Air Pollution Engineer: Earth Metrics Inc., Burlingame, CA, October, 1985 to March, 1987.

Responsible for development of an air pollution laboratory including installation a forced choice olfactometer, tracer gas electron capture chromatograph, and associated calibration facilities. Field team leader for studies of fugitive odor emissions from sewage treatment plants, entrainment of fume hood exhausts into computer chip fabrication rooms, and indoor air quality investigations.

Staff Scientist: Building Ventilation and Indoor Air Quality Program, Energy and Environment Division, Lawrence Berkeley Laboratory, Berkeley, CA. January, 1980 to August, 1984.

Deputy project leader for the Control Techniques group; responsible for laboratory and field studies aimed at evaluating the performance of indoor air pollutant control strategies (i.e. ventilation, filtration, precipitation, absorption, adsorption, and source control).

Coordinated field and laboratory studies of air-to-air heat exchangers including evaluation of thermal performance, ventilation efficiency, cross-stream contaminant transfer, and the effects of freezing/defrosting.

Developed an *in situ* test protocol for evaluating the performance of air cleaning systems and introduced the concept of effective cleaning rate (ECR) also known as the Clean Air Delivery Rate (CADR).

Coordinated laboratory studies of portable and ducted air cleaning systems and their effect on indoor concentrations of respirable particles and radon progeny.

Co-designed an automated instrument system for measuring residential ventilation rates and radon concentrations.

Designed hardware and software for a multi-channel automated data acquisition system used to evaluate the performance of air-to-air heat transfer equipment.

Assistant Chief Engineer: Alta Bates Hospital, Berkeley, CA, October, 1979 to January, 1980.

Responsible for energy management projects involving installation of power factor correction capacitors on large inductive electrical devices and installation of steam meters on physical plant steam lines. Member of Local 39, International Union of Operating Engineers.

Manufacturing Engineer: American Precision Industries, Buffalo, NY, October, 1977 to October, 1979.

Responsible for reorganizing the manufacturing procedures regarding production of shell and tube heat exchangers. Designed customized automatic assembly, welding, and testing equipment. Designed a large paint spray booth. Prepared economic studies justifying new equipment purchases. Safety Director.

Project Engineer: Arcata Graphics, Buffalo, N.Y. June, 1976 to October, 1977.

Responsible for the design and installation of a bulk ink storage and distribution system and high speed automatic counting and marking equipment. Also coordinated material handling studies which led to the purchase and installation of new equipment.

PROFESSIONAL ORGANIZATION MEMBERSHIP

American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE)

- Chairman of SPC-145P, Standards Project Committee - Test Method for Assessing the Performance of Gas Phase Air Cleaning Equipment (1991-1992)
- Member SPC-129P, Standards Project Committee - Test Method for Ventilation Effectiveness (1986-97)
 - Member of Drafting Committee
- Member Environmental Health Committee (1992-1994, 1997-2001, 2007-2010)
 - Chairman of EHC Research Subcommittee
 - Member of Man Made Mineral Fiber Position Paper Subcommittee
 - Member of the IAQ Position Paper Committee
 - Member of the Legionella Position Paper Committee
 - Member of the Limiting Indoor Mold and Dampness in Buildings Position Paper Committee
- Member SSPC-62, Standing Standards Project Committee - Ventilation for Acceptable Indoor Air Quality (1992 to 2000)
 - Chairman of Source Control and Air Cleaning Subcommittee
- Chairman of TC-4.10, Indoor Environmental Modeling (1988-92)
 - Member of Research Subcommittee
- Chairman of TC-2.3, Gaseous Air Contaminants and Control Equipment (1989-92)
 - Member of Research Subcommittee

American Society for Testing and Materials (ASTM)

- D-22 Sampling and Analysis of Atmospheres
 - Member of Indoor Air Quality Subcommittee
- E-06 Performance of Building Constructions

American Board of Industrial Hygiene (ABIH)

American Conference of Governmental Industrial Hygienists (ACGIH)

- Bioaerosols Committee (2007-2013)

American Industrial Hygiene Association (AIHA)

Cal-OSHA Indoor Air Quality Advisory Committee

International Society of Indoor Air Quality and Climate (ISIAQ)

- Co-Chairman of Task Force on HVAC Hygiene

U. S. Green Building Council (USGBC)

- Member of the IEQ Technical Advisory Group (2007-2009)
- Member of the IAQ Performance Testing Work Group (2010-2012)

Western Construction Consultants (WESTCON)

PROFESSIONAL CREDENTIALS

Licensed Professional Engineer - Mechanical Engineering

Certified Industrial Hygienist - American Board of Industrial Hygienists

SCIENTIFIC MEETINGS AND SYMPOSIA

Biological Contamination, Diagnosis, and Mitigation, Indoor Air'90, Toronto, Canada, August, 1990.

Models for Predicting Air Quality, Indoor Air'90, Toronto, Canada, August, 1990.

Microbes in Building Materials and Systems, Indoor Air '93, Helsinki, Finland, July, 1993.

Microorganisms in Indoor Air Assessment and Evaluation of Health Effects and Probable Causes, Walnut Creek, CA, February 27, 1997.

Controlling Microbial Moisture Problems in Buildings, Walnut Creek, CA, February 27, 1997.

Scientific Advisory Committee, Roomvent 98, 6th International Conference on Air Distribution in Rooms, KTH, Stockholm, Sweden, June 14-17, 1998.

Moisture and Mould, Indoor Air '99, Edinburgh, Scotland, August, 1999.

Ventilation Modeling and Simulation, Indoor Air '99, Edinburgh, Scotland, August, 1999.

Microbial Growth in Materials, Healthy Buildings 2000, Espoo, Finland, August, 2000.

Co-Chair, Bioaerosols X- Exposures in Residences, Indoor Air 2002, Monterey, CA, July 2002.

Healthy Indoor Environments, Anaheim, CA, April 2003.

Chair, Environmental Tobacco Smoke in Multi-Family Homes, Indoor Air 2008, Copenhagen, Denmark, July 2008.

Co-Chair, ISIAQ Task Force Workshop; HVAC Hygiene, Indoor Air 2002, Monterey, CA, July 2002.

Chair, ETS in Multi-Family Housing: Exposures, Controls, and Legalities Forum, Healthy Buildings 2009, Syracuse, CA, September 14, 2009.

Chair, Energy Conservation and IAQ in Residences Workshop, Indoor Air 2011, Austin, TX, June 6, 2011.

Chair, Electronic Cigarettes: Chemical Emissions and Exposures Colloquium, Indoor Air 2016, Ghent, Belgium, July 4, 2016.

SPECIAL CONSULTATION

Provide consultation to the American Home Appliance Manufacturers on the development of a standard for testing portable air cleaners, AHAM Standard AC-1.

Served as an expert witness and special consultant for the U.S. Federal Trade Commission regarding the performance claims found in advertisements of portable air cleaners and residential furnace filters.

Conducted a forensic investigation for a San Mateo, CA pro se defendant, regarding an alleged homicide where the victim was kidnapped in a steamer trunk. Determined the air exchange rate in the steamer trunk and how long the person could survive.

Conducted *in situ* measurement of human exposure to toluene fumes released during nailpolish application for a plaintiffs attorney pursuing a California Proposition 65 product labeling case. June, 1993.

Conducted a forensic *in situ* investigation for the Butte County, CA Sheriff's Department of the emissions of a portable heater used in the bedroom of two twin one year old girls who suffered simultaneous crib death.

Consult with OSHA on the 1995 proposed new regulation regarding indoor air quality and environmental tobacco smoke.

Consult with EPA on the proposed Building Alliance program and with OSHA on the proposed new OSHA IAQ regulation.

Johnson Controls Audit/Certification Expert Review; Milwaukee, WI. May 28-29, 1997.

Winner of the nationally published 1999 Request for Proposals by the State of Washington to conduct a comprehensive indoor air quality investigation of the Washington State Department of Ecology building in Lacey, WA.

Selected by the State of California Attorney General's Office in August, 2000 to conduct a comprehensive indoor air quality investigation of the Tulare County Court House.

Lawrence Berkeley Laboratory IAQ Experts Workshop: "Cause and Prevention of Sick Building Problems in Offices: The Experience of Indoor Environmental Quality Investigators", Berkeley, California, May 26-27, 2004.

Provide consultation and chemical emission rate testing to the State of California Attorney General's Office in 2013-2015 regarding the chemical emissions from e-cigarettes.

PEER-REVIEWED PUBLICATIONS :

F.J.Offermann, C.D.Hollowell, and G.D.Roseme, "Low-Infiltration Housing in Rochester, New York: A Study of Air Exchange Rates and Indoor Air Quality," *Environment International*, 8, pp. 435-445, 1982.

W.W.Nazaroff, F.J.Offermann, and A.W.Robb, "Automated System for Measuring Air Exchange Rate and Radon Concentration in Houses," *Health Physics*, 45, pp. 525-537, 1983.

F.J.Offermann, W.J.Fisk, D.T.Grimrud, B.Pedersen, and K.L.Revzan, "Ventilation Efficiencies of Wall- or Window-Mounted Residential Air-to-Air Heat Exchangers," *ASHRAE Annual Transactions*, 89-2B, pp 507-527, 1983.

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F.J.Offermann, R.G.Sextro, W.J.Fisk, D.T.Grimrud, W.W.Nazaroff, A.V.Nero, and K.L.Revzan, "Control of Respirable Particles with Portable Air Cleaners," *Atmospheric Environment*, Vol. 19, pp.1761-1771, 1985.

R.G.Sextro, F.J.Offermann, W.W.Nazaroff, A.V.Nero, K.L.Revzan, and J.Yater, "Evaluation of Indoor Control Devices and Their Effects on Radon Progeny Concentrations," *Atmospheric Environment*, *12*, pp. 429-438, 1986.

W.J. Fisk, R.K.Spencer, F.J.Offermann, R.K.Spencer, B.Pedersen, R.Sextro, "Indoor Air Quality Control Techniques," *Noyes Data Corporation*, Park Ridge, New Jersey, (1987).

F.J.Offermann, "Ventilation Effectiveness and ADPI Measurements of a Forced Air Heating System," *ASHRAE Transactions* , Volume 94, Part 1, pp 694-704, 1988.

F.J.Offermann and D. Int-Hout "Ventilation Effectiveness Measurements of Three Supply/Return Air Configurations," *Environment International* , Volume 15, pp 585-592 1989.

F.J. Offermann, S.A. Loiselle, M.C. Quinlan, and M.S. Rogers, "A Study of Diesel Fume Entrainment in an Office Building," *IAQ '89*, The Human Equation: Health and Comfort, pp 179-183, ASHRAE, Atlanta, GA, 1989.

R.G.Sextro and F.J.Offermann, "Reduction of Residential Indoor Particle and Radon Progeny Concentrations with Ducted Air Cleaning Systems," submitted to *Indoor Air*, 1990.

S.A.Loiselle, A.T.Hodgson, and F.J.Offermann, "Development of An Indoor Air Sampler for Polycyclic Aromatic Compounds", *Indoor Air* , Vol 2, pp 191-210, 1991.

F.J.Offermann, S.A.Loiselle, A.T.Hodgson, L.A. Gundel, and J.M. Daisey, "A Pilot Study to Measure Indoor Concentrations and Emission Rates of Polycyclic Aromatic Compounds", *Indoor Air* , Vol 4, pp 497-512, 1991.

F.J. Offermann, S. A. Loiselle, R.G. Sextro, "Performance Comparisons of Six Different Air Cleaners Installed in a Residential Forced Air Ventilation System," *IAQ'91*, Healthy Buildings, pp 342-350, ASHRAE, Atlanta, GA (1991).

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F.J. Offermann, S. A. Loiselle, R.G. Sextro, "Performance of Air Cleaners Installed in a Residential Forced Air System," *ASHRAE Journal*, pp 51-57, July, 1992.

F.J. Offermann and S. A. Loiselle, "Performance of an Air-Cleaning System in an Archival Book Storage Facility," *IAQ'92*, ASHRAE, Atlanta, GA, 1992.

S.B. Hayward, K.S. Liu, L.E. Alevantis, K. Shah, S. Loiselle, F.J. Offermann, Y.L. Chang, L. Webber, "Effectiveness of Ventilation and Other Controls in Reducing Exposure to ETS in Office Buildings," *Indoor Air '93*, Helsinki, Finland, July 4-8, 1993.

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F.J. Offermann, "Professional Malpractice and the Sick Building Investigator," *IAQ'96*, Paths to Better Building Environments, pp 132-136, ASHRAE, Atlanta, GA, 1996.

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F. J. Offermann, A. T. Hodgson, and J. P. Robertson, "Contaminant Emission Rates from PVC Backed Carpet Tiles on Damp Concrete", Healthy Buildings 2000, Espoo, Finland, August 2000.

K.S. Liu, L.E. Alevantis, and F.J. Offermann, "A Survey of Environmental Tobacco Smoke Controls in California Office Buildings", *Indoor Air*, Vol 11, pp. 26-34, 2001.

F.J. Offermann, R. Colfer, P. Radzinski, and J. Robertson, "Exposure to Environmental Tobacco Smoke in an Automobile", *Indoor Air 2002*, Monterey, California, July 2002.

F. J. Offermann, J.P. Robertson, and T. Webster, "The Impact of Tracer Gas Mixing on Airflow Rate Measurements in Large Commercial Fan Systems", *Indoor Air 2002*, Monterey, California, July 2002.

M. J. Mendell, T. Brennan, L. Hathon, J.D. Odom, F.J. Offermann, B.H. Turk, K.M. Wallingford, R.C. Diamond, W.J. Fisk, "Causes and prevention of Symptom Complaints

in Office Buildings: Distilling the Experience of Indoor Environmental Investigators”, submitted to Indoor Air 2005, Beijing, China, September 4-9, 2005.

F.J. Offermann, “Ventilation and IAQ in New Homes With and Without Mechanical Outdoor Air Systems”, Healthy Buildings 2009, Syracuse, CA, September 14, 2009.

F.J. Offermann, “ASHRAE 62.2 Intermittent Residential Ventilation: What’s It Good For, Intermittently Poor IAQ”, IAQVEC 2010, Syracuse, CA, April 21, 2010.

F.J. Offermann and A.T. Hodgson, “Emission Rates of Volatile Organic Compounds in New Homes”, Indoor Air 2011, Austin, TX, June, 2011.

P. Jenkins, R. Johnson, T. Phillips, and F. Offermann, “Chemical Concentrations in New California Homes and Garages”, Indoor Air 2011, Austin, TX, June, 2011.

W. J. Mills, B. J. Grigg, F. J. Offermann, B. E. Gustin, and N. E. Spingarm, “Toluene and Methyl Ethyl Ketone Exposure from a Commercially Available Contact Adhesive”, Journal of Occupational and Environmental Hygiene, 9:D95-D102 May, 2012.

F. J. Offermann, R. Maddalena, J. C. Offermann, B. C. Singer, and H. Wilhelm, “The Impact of Ventilation on the Emission Rates of Volatile Organic Compounds in Residences”, HB 2012, Brisbane, AU, July, 2012.

F. J. Offermann, A. T. Hodgson, P. L. Jenkins, R. D. Johnson, and T. J. Phillips, “Attached Garages as a Source of Volatile Organic Compounds in New Homes”, HB 2012, Brisbane, CA, July, 2012.

R. Maddalena, N. Li, F. Offermann, and B. Singer, “Maximizing Information from Residential Measurements of Volatile Organic Compounds”, HB 2012, Brisbane, AU, July, 2012.

W. Chen, A. Persily, A. Hodgson, F. Offermann, D. Poppendieck, and K. Kumagai, “Area-Specific Airflow Rates for Evaluating the Impacts of VOC emissions in U.S. Single-Family Homes”, Building and Environment, Vol. 71, 204-211, February, 2014.

F. J. Offermann, A. Eagan A. C. Offermann, and L. J. Radonovich, “Infectious Disease Aerosol Exposures With and Without Surge Control Ventilation System Modifications”, Indoor Air 2014, Hong Kong, July, 2014.

F. J. Offermann, “Chemical Emissions from E-Cigarettes: Direct and Indirect Passive Exposures”, Building and Environment, Vol. 93, Part 1, 101-105, November, 2015.

F. J. Offermann, “Formaldehyde Emission Rates From Lumber Liquidators Laminate Flooring Manufactured in China”, Indoor Air 2016, Belgium, Ghent, July, 2016.

F. J. Offermann, “Formaldehyde and Acetaldehyde Emission Rates for E-Cigarettes”, Indoor Air 2016, Belgium, Ghent, July, 2016.

OTHER REPORTS:

W.J.Fisk, P.G.Cleary, and F.J.Offermann, "Energy Saving Ventilation with Residential Heat Exchangers," a Lawrence Berkeley Laboratory brochure distributed by the Bonneville Power Administration, 1981.

F.J.Offermann, J.R.Girman, and C.D.Hollowell, "Midway House Tightening Project: A Study of Indoor Air Quality," Lawrence Berkeley Laboratory, Berkeley, CA, Report LBL-12777, 1981.

F.J.Offermann, J.B.Dickinson, W.J.Fisk, D.T.Grimrud, C.D.Hollowell, D.L.Krinkle, and G.D.Roseme, "Residential Air-Leakage and Indoor Air Quality in Rochester, New York," Lawrence Berkeley Laboratory, Berkeley, CA, Report LBL-13100, 1982.

F.J.Offermann, W.J.Fisk, B.Pedersen, and K.L.Revzan, Residential Air-to-Air Heat Exchangers: A Study of the Ventilation Efficiencies of Wall- or Window- Mounted Units," Lawrence Berkeley Laboratory, Berkeley, CA, Report LBL-14358, 1982.

F.J.Offermann, W.J.Fisk, W.W.Nazaroff, and R.G.Sextro, "A Review of Portable Air Cleaners for Controlling Indoor Concentrations of Particulates and Radon Progeny," An interim report for the Bonneville Power Administration, 1983.

W.J.Fisk, K.M.Archer, R.E.Chant, D.Hekmat, F.J.Offermann, and B.S. Pedersen, "Freezing in Residential Air-to-Air Heat Exchangers: An Experimental Study," Lawrence Berkeley Laboratory, Berkeley, CA, Report LBL-16783, 1983.

R.G.Sextro, W.W.Nazaroff, F.J.Offermann, and K.L.Revzan, "Measurements of Indoor Aerosol Properties and Their Effect on Radon Progeny," Proceedings of the American Association of Aerosol Research Annual Meeting, April, 1983.

F.J.Offermann, R.G.Sextro, W.J.Fisk, W.W. Nazaroff, A.V.Nero, K.L.Revzan, and J.Yater, "Control of Respirable Particles and Radon Progeny with Portable Air Cleaners," Lawrence Berkeley Laboratory, Berkeley, CA, Report LBL-16659, 1984.

W.J.Fisk, R.K.Spencer, D.T.Grimrud, F.J.Offermann, B.Pedersen, and R.G.Sextro, "Indoor Air Quality Control Techniques: A Critical Review," Lawrence Berkeley Laboratory, Berkeley, CA, Report LBL-16493, 1984.

F.J.Offermann, J.R.Girman, and R.G.Sextro, "Controlling Indoor Air Pollution from Tobacco Smoke: Models and Measurements," Indoor Air, Proceedings of the 3rd International Conference on Indoor Air Quality and Climate, Vol 1, pp 257-264, Swedish Council for Building Research, Stockholm (1984), Lawrence Berkeley Laboratory, Berkeley, CA, Report LBL-17603, 1984.

R.Otto, J.Girman, F.Offermann, and R.Sextro, "A New Method for the Collection and Comparison of Respirable Particles in the Indoor Environment," Lawrence Berkeley Laboratory, Berkeley, CA, Special Director Fund's Study, 1984.

A.T.Hodgson and F.J.Offermann, "Examination of a Sick Office Building," Lawrence Berkeley Laboratory, Berkeley, CA, an informal field study, 1984.

R.G.Sextro, F.J.Offermann, W.W.Nazaroff, and A.V.Nero, "Effects of Aerosol Concentrations on Radon Progeny," *Aerosols, Science, & Technology, and Industrial Applications of Airborne Particles*, editors B.Y.H.Liu, D.Y.H.Pui, and H.J.Fissan, p525, Elsevier, 1984.

K.Sexton, S.Hayward, F.Offermann, R.Sextro, and L.Weber, "Characterization of Particulate and Organic Emissions from Major Indoor Sources, Proceedings of the Third International Conference on Indoor Air Quality and Climate, Stockholm, Sweden, August 20-24, 1984.

F.J.Offermann, "Tracer Gas Measurements of Laboratory Fume Entrainment at a Semiconductor Manufacturing Plant," an Indoor Environmental Engineering R&D Report, 1986.

F.J.Offermann, "Tracer Gas Measurements of Ventilation Rates in a Large Office Building," an Indoor Environmental Engineering R&D Report, 1986.

F.J.Offermann, "Measurements of Volatile Organic Compounds in a New Large Office Building with Adhesive Fastened Carpeting," an Indoor Environmental Engineering R&D Report, 1986.

F.J.Offermann, "Designing and Operating Healthy Buildings", an Indoor Environmental Engineering R&D Report, 1986.

F.J.Offermann, "Measurements and Mitigation of Indoor Spray-Applied Pesticides", an Indoor Environmental Engineering R&D Report, 1988.

F.J.Offermann and S. Loiselle, "Measurements and Mitigation of Indoor Mold Contamination in a Residence", an Indoor Environmental Engineering R&D Report, 1989.

F.J.Offermann and S. Loiselle, "Performance Measurements of an Air Cleaning System in a Large Archival Library Storage Facility", an Indoor Environmental Engineering R&D Report, 1989.

F.J. Offermann, J.M. Daisey, L.A. Gundel, and A.T. Hodgson, S. A. Loiselle, "Sampling, Analysis, and Data Validation of Indoor Concentrations of Polycyclic Aromatic Hydrocarbons", Final Report, Contract No. A732-106, California Air Resources Board, March, 1990.

L.A. Gundel, J.M. Daisey, and F.J. Offermann, "A Sampling and Analytical Method for Gas Phase Polycyclic Aromatic Hydrocarbons", Proceedings of the 5th International Conference on Indoor Air Quality and Climate, Indoor Air '90, July 29-August 1990.

A.T. Hodgson, J.M. Daisey, and F.J. Offermann "Development of an Indoor Sampling and Analytical Method for Particulate Polycyclic Aromatic Hydrocarbons", Proceedings of the 5th International Conference on Indoor Air Quality and Climate, Indoor Air '90, July 29-August, 1990.

F.J. Offermann, J.O. Sateri, "Tracer Gas Measurements in Large Multi-Room Buildings", Indoor Air '93, Helsinki, Finland, July 4-8, 1993.

F.J. Offermann, M. T. O'Flaherty, and M. A. Waz "Validation of ASHRAE 129 - Standard Method of Measuring Air Change Effectiveness", Final Report of ASHRAE Research Project 891, December 8, 1997.

S.E. Guffey, F.J. Offermann et. al., "Proceedings of the Workshop on Ventilation Engineering Controls for Environmental Tobacco smoke in the Hospitality Industry", U.S. Department of Labor Occupational Safety and Health Administration and ACGIH, 1998.

F.J. Offermann, R.J. Fiskum, D. Kosar, and D. Mudaari, "A Practical Guide to Ventilation Practices & Systems for Existing Buildings", *Heating/Piping/Air Conditioning Engineering* supplement to April/May 1999 issue.

F.J. Offermann, P. Pasanen, "Workshop 18: Criteria for Cleaning of Air Handling Systems", Healthy Buildings 2000, Espoo, Finland, August 2000.

F.J. Offermann, Session Summaries: Building Investigations, and Design & Construction, Healthy Buildings 2000, Espoo, Finland, August 2000.

F.J. Offermann, "The IAQ Top 10", Engineered Systems, November, 2008.

L. Kincaid and F.J. Offermann, "Unintended Consequences: Formaldehyde Exposures in Green Homes, AIHA Synergist, February, 2010.

F.J. Offermann, "IAQ in Air Tight Homes", ASHRAE Journal, November, 2010.

F.J. Offermann, "The Hazards of E-Cigarettes", ASHRAE Journal, June, 2014.

PRESENTATIONS :

"Low-Infiltration Housing in Rochester, New York: A Study of Air Exchange Rates and Indoor Air Quality," Presented at the International Symposium on Indoor Air Pollution, Health and Energy Conservation, Amherst, MA, October 13-16, 1981.

"Ventilation Efficiencies of Wall- or Window-Mounted Residential Air-to-Air Heat Exchangers," Presented at the American Society of Heating, Refrigeration, and Air Conditioning Engineers Summer Meeting, Washington, DC, June, 1983.

"Controlling Indoor Air Pollution from Tobacco Smoke: Models and Measurements," Presented at the Third International Conference on Indoor Air Quality and Climate, Stockholm, Sweden, August 20-24, 1984.

"Indoor Air Pollution: An Emerging Environmental Problem", Presented to the Association of Environmental Professionals, Bar Area/Coastal Region 1, Berkeley, CA, May 29, 1986.

"Ventilation Measurement Techniques," Presented at the Workshop on Sampling and Analytical Techniques, Georgia Institute of Technology, Atlanta, Georgia, September 26, 1986 and September 25, 1987.

"Buildings That Make You Sick: Indoor Air Pollution", Presented to the Sacramento Association of Professional Energy Managers, Sacramento, CA, November 18, 1986.

"Ventilation Effectiveness and Indoor Air Quality", Presented to the American Society of Heating, Refrigeration, and Air Conditioning Engineers Northern Nevada Chapter, Reno, NV, February 18, 1987, Golden Gate Chapter, San Francisco, CA, October 1, 1987, and the San Jose Chapter, San Jose, CA, June 9, 1987.

"Tracer Gas Techniques for Studying Ventilation," Presented at the Indoor Air Quality Symposium, Georgia Tech Research Institute, Atlanta, GA, September 22-24, 1987.

"Indoor Air Quality Control: What Works, What Doesn't," Presented to the Sacramento Association of Professional Energy Managers, Sacramento, CA, November 17, 1987.

"Ventilation Effectiveness and ADPI Measurements of a Forced Air Heating System," Presented at the American Society of Heating, Refrigeration, and Air Conditioning Engineers Winter Meeting, Dallas, Texas, January 31, 1988.

"Indoor Air Quality, Ventilation, and Energy in Commercial Buildings", Presented at the Building Owners & Managers Association of Sacramento, Sacramento, CA, July 21, 1988.

"Controlling Indoor Air Quality: The New ASHRAE Ventilation Standards and How to Evaluate Indoor Air Quality", Presented at a conference "Improving Energy Efficiency and Indoor Air Quality in Commercial Buildings," National Energy Management Institute, Reno, Nevada, November 4, 1988.

"A Study of Diesel Fume Entrainment Into an Office Building," Presented at Indoor Air '89: The Human Equation: Health and Comfort, American Society of Heating, Refrigeration, and Air Conditioning Engineers, San Diego, CA, April 17-20, 1989.

"Indoor Air Quality in Commercial Office Buildings," Presented at the Renewable Energy Technologies Symposium and International Exposition, Santa Clara, CA June 20, 1989.

"Building Ventilation and Indoor Air Quality", Presented to the San Joaquin Chapter of the American Society of Heating, Refrigeration, and Air Conditioning Engineers, September 7, 1989.

"How to Meet New Ventilation Standards: Indoor Air Quality and Energy Efficiency," a workshop presented by the Association of Energy Engineers; Chicago, IL, March 20-21, 1989; Atlanta, GA, May 25-26, 1989; San Francisco, CA, October 19-20, 1989; Orlando, FL, December 11-12, 1989; Houston, TX, January 29-30, 1990; Washington D.C., February 26-27, 1990; Anchorage, Alaska, March 23, 1990; Las Vegas, NV, April 23-24, 1990; Atlantic City, NJ, September 27-28, 1991; Anaheim, CA, November 19-20, 1991; Orlando, FL, February 28 - March 1, 1991; Washington, DC, March 20-21, 1991; Chicago, IL, May 16-17, 1991; Lake Tahoe, NV, August 15-16, 1991; Atlantic City, NJ, November 18-19, 1991; San Jose, CA, March 23-24, 1992.

"Indoor Air Quality," a seminar presented by the Anchorage, Alaska Chapter of the American Society of Heating, Refrigeration, and Air Conditioning Engineers, March 23, 1990.

"Ventilation and Indoor Air Quality", Presented at the 1990 HVAC & Building Systems Congress, Santa Clara, CA, March 29, 1990.

"Ventilation Standards for Office Buildings", Presented to the South Bay Property Managers Association, Santa Clara, May 9, 1990.

"Indoor Air Quality", Presented at the Responsive Energy Technologies Symposium & International Exposition (RETSIE), Santa Clara, CA, June 20, 1990.

"Indoor Air Quality - Management and Control Strategies", Presented at the Association of Energy Engineers, San Francisco Bay Area Chapter Meeting, Berkeley, CA, September 25, 1990.

"Diagnosing Indoor Air Contaminant and Odor Problems", Presented at the ASHRAE Annual Meeting, New York City, NY, January 23, 1991.

"Diagnosing and Treating the Sick Building Syndrome", Presented at the Energy 2001, Oklahoma, OK, March 19, 1991.

"Diagnosing and Mitigating Indoor Air Quality Problems" a workshop presented by the Association of Energy Engineers, Chicago, IL, October 29-30, 1990; New York, NY, January 24-25, 1991; Anaheim, April 25-26, 1991; Boston, MA, June 10-11, 1991; Atlanta, GA, October 24-25, 1991; Chicago, IL, October 3-4, 1991; Las Vegas, NV, December 16-17, 1991; Anaheim, CA, January 30-31, 1992; Atlanta, GA, March 5-6, 1992; Washington, DC, May 7-8, 1992; Chicago, IL, August 19-20, 1992; Las Vegas,

NV, October 1-2, 1992; New York City, NY, October 26-27, 1992, Las Vegas, NV, March 18-19, 1993; Lake Tahoe, CA, July 14-15, 1994; Las Vegas, NV, April 3-4, 1995; Lake Tahoe, CA, July 11-12, 1996; Miami, FL, December 9-10, 1996.

"Sick Building Syndrome and the Ventilation Engineer", Presented to the San Jose Engineers Club, May, 21, 1991.

"Duct Cleaning: Who Needs It ? How Is It Done ? What Are The Costs ?" What Are the Risks ?, Moderator of Forum at the ASHRAE Annual Meeting, Indianapolis ID, June 23, 1991.

"Operating Healthy Buildings", Association of Plant Engineers, Oakland, CA, November 14, 1991.

"Duct Cleaning Perspectives", Moderator of Seminar at the ASHRAE Semi-Annual Meeting, Indianapolis, IN, June 24, 1991.

"Duct Cleaning: The Role of the Environmental Hygienist," ASHRAE Annual Meeting, Anaheim, CA, January 29, 1992.

"Emerging IAQ Issues", Fifth National Conference on Indoor Air Pollution, University of Tulsa, Tulsa, OK, April 13-14, 1992.

"International Symposium on Room Air Convection and Ventilation Effectiveness", Member of Scientific Advisory Board, University of Tokyo, July 22-24, 1992.

"Guidelines for Contaminant Control During Construction and Renovation Projects in Office Buildings," Seminar paper at the ASHRAE Annual Meeting, Chicago, IL, January 26, 1993.

"Outside Air Economizers: IAQ Friend or Foe", Moderator of Forum at the ASHRAE Annual Meeting, Chicago, IL, January 26, 1993.

"Orientation to Indoor Air Quality," an EPA two and one half day comprehensive indoor air quality introductory workshop for public officials and building property managers; Sacramento, September 28-30, 1992; San Francisco, February 23-24, 1993; Los Angeles, March 16-18, 1993; Burbank, June 23, 1993; Hawaii, August 24-25, 1993; Las Vegas, August 30, 1993; San Diego, September 13-14, 1993; Phoenix, October 18-19, 1993; Reno, November 14-16, 1995; Fullerton, December 3-4, 1996; Fresno, May 13-14, 1997.

"Building Air Quality: A Guide for Building Owners and Facility Managers," an EPA one half day indoor air quality introductory workshop for building owners and facility managers. Presented throughout Region IX 1993-1995.

"Techniques for Airborne Disease Control", EPRI Healthcare Initiative Symposium; San Francisco, CA; June 7, 1994.

“Diagnosing and Mitigating Indoor Air Quality Problems”, CIHC Conference; San Francisco, September 29, 1994.

”Indoor Air Quality: Tools for Schools,” an EPA one day air quality management workshop for school officials, teachers, and maintenance personnel; San Francisco, October 18-20, 1994; Cerritos, December 5, 1996; Fresno, February 26, 1997; San Jose, March 27, 1997; Riverside, March 5, 1997; San Diego, March 6, 1997; Fullerton, November 13, 1997; Santa Rosa, February 1998; Cerritos, February 26, 1998; Santa Rosa, March 2, 1998.

ASHRAE 62 Standard “Ventilation for Acceptable IAQ”, ASCR Convention; San Francisco, CA, March 16, 1995.

“New Developments in Indoor Air Quality: Protocol for Diagnosing IAQ Problems”, AIHA-NC; March 25, 1995.

"Experimental Validation of ASHRAE SPC 129, Standard Method of Measuring Air Change Effectiveness", 16th AIVC Conference, Palm Springs, USA, September 19-22, 1995.

“Diagnostic Protocols for Building IAQ Assessment”, American Society of Safety Engineers Seminar: ‘Indoor Air Quality – The Next Door’; San Jose Chapter, September 27, 1995; Oakland Chapter, 9, 1997.

“Diagnostic Protocols for Building IAQ Assessment”, Local 39; Oakland, CA, October 3, 1995.

“Diagnostic Protocols for Solving IAQ Problems”, CSU-PPD Conference; October 24, 1995.

“Demonstrating Compliance with ASHRAE 62-1989 Ventilation Requirements”, AIHA; October 25, 1995.

“IAQ Diagnostics: Hands on Assessment of Building Ventilation and Pollutant Transport”, EPA Region IX; Phoenix, AZ, March 12, 1996; San Francisco, CA, April 9, 1996; Burbank, CA, April 12, 1996.

“Experimental Validation of ASHRAE 129P: Standard Method of Measuring Air Change Effectiveness”, Room Vent ‘96 / International Symposium on Room Air Convection and Ventilation Effectiveness”; Yokohama, Japan, July 16-19, 1996.

“IAQ Diagnostic Methodologies and RFP Development”, CCEHSA 1996 Annual Conference, Humboldt State University, Arcata, CA, August 2, 1996.

“The Practical Side of Indoor Air Quality Assessments”, California Industrial Hygiene Conference ‘96, San Diego, CA, September 2, 1996.

“ASHRAE Standard 62: Improving Indoor Environments”, Pacific Gas and Electric Energy Center, San Francisco, CA, October 29, 1996.

“Operating and Maintaining Healthy Buildings”, April 3-4, 1996, San Jose, CA; July 30, 1997, Monterey, CA.

“IAQ Primer”, Local 39, April 16, 1997; Amdahl Corporation, June 9, 1997; State Compensation Insurance Fund’s Safety & Health Services Department, November 21, 1996.

“Tracer Gas Techniques for Measuring Building Air Flow Rates”, ASHRAE, Philadelphia, PA, January 26, 1997.

“How to Diagnose and Mitigate Indoor Air Quality Problems”; Women in Waste; March 19, 1997.

“Environmental Engineer: What Is It?”, Monte Vista High School Career Day; April 10, 1997.

“Indoor Environment Controls: What’s Hot and What’s Not”, Shaklee Corporation; San Francisco, CA, July 15, 1997.

“Measurement of Ventilation System Performance Parameters in the US EPA BASE Study”, Healthy Buildings/IAQ’97, Washington, DC, September 29, 1997.

“Operations and Maintenance for Healthy and Comfortable Indoor Environments”, PASMA; October 7, 1997.

“Designing for Healthy and Comfortable Indoor Environments”, Construction Specification Institute, Santa Rosa, CA, November 6, 1997.

“Ventilation System Design for Good IAQ”, University of Tulsa 10th Annual Conference, San Francisco, CA, February 25, 1998.

“The Building Shell”, Tools For Building Green Conference and Trade Show, Alameda County Waste Management Authority and Recycling Board, Oakland, CA, February 28, 1998.

“Identifying Fungal Contamination Problems In Buildings”, The City of Oakland Municipal Employees, Oakland, CA, March 26, 1998.

“Managing Indoor Air Quality in Schools: Staying Out of Trouble”, CASBO, Sacramento, CA, April 20, 1998.

“Indoor Air Quality”, CSOOC Spring Conference, Visalia, CA, April 30, 1998.

“Particulate and Gas Phase Air Filtration”, ACGIH/OSHA, Ft. Mitchell, KY, June 1998.

“Building Air Quality Facts and Myths”, The City of Oakland / Alameda County Safety Seminar, Oakland, CA, June 12, 1998.

“Building Engineering and Moisture”, Building Contamination Workshop, University of California Berkeley, Continuing Education in Engineering and Environmental Management, San Francisco, CA, October 21-22, 1999.

“Identifying and Mitigating Mold Contamination in Buildings”, Western Construction Consultants Association, Oakland, CA, March 15, 2000; AIG Construction Defect Seminar, Walnut Creek, CA, May 2, 2001; City of Oakland Public Works Agency, Oakland, CA, July 24, 2001; Executive Council of Homeowners, Alamo, CA, August 3, 2001.

“Using the EPA BASE Study for IAQ Investigation / Communication”, Joint Professional Symposium 2000, American Industrial Hygiene Association, Orange County & Southern California Sections, Long Beach, October 19, 2000.

“Ventilation,” Indoor Air Quality: Risk Reduction in the 21st Century Symposium, sponsored by the California Environmental Protection Agency/Air Resources Board, Sacramento, CA, May 3-4, 2000.

“Workshop 18: Criteria for Cleaning of Air Handling Systems”, Healthy Buildings 2000, Espoo, Finland, August 2000.

“Closing Session Summary: ‘Building Investigations’ and ‘Building Design & Construction’”, Healthy Buildings 2000, Espoo, Finland, August 2000.

“Managing Building Air Quality and Energy Efficiency, Meeting the Standard of Care”, BOMA, MidAtlantic Environmental Hygiene Resource Center, Seattle, WA, May 23rd, 2000; San Antonio, TX, September 26-27, 2000.

“Diagnostics & Mitigation in Sick Buildings: When Good Buildings Go Bad,” University of California Berkeley, September 18, 2001.

“Mold Contamination: Recognition and What To Do and Not Do”, Redwood Empire Remodelers Association; Santa Rosa, CA, April 16, 2002.

“Investigative Tools of the IAQ Trade”, Healthy Indoor Environments 2002; Austin, TX; April 22, 2002.

“Finding Hidden Mold: Case Studies in IAQ Investigations”, AIHA Northern California Professionals Symposium; Oakland, CA, May 8, 2002.

“Assessing and Mitigating Fungal Contamination in Buildings”, Cal/OSHA Training; Oakland, CA, February 14, 2003 and West Covina, CA, February 20-21, 2003.

“Use of External Containments During Fungal Mitigation”, Invited Speaker, ACGIH Mold Remediation Symposium, Orlando, FL, November 3-5, 2003.

Building Operator Certification (BOC), 106-IAQ Training Workshops, Northwest Energy Efficiency Council; Stockton, CA, December 3, 2003; San Francisco, CA, December 9, 2003; Irvine, CA, January 13, 2004; San Diego, January 14, 2004; Irwindale, CA, January 27, 2004; Downey, CA, January 28, 2004; Santa Monica, CA, March 16, 2004; Ontario, CA, March 17, 2004; Ontario, CA, November 9, 2004, San Diego, CA, November 10, 2004; San Francisco, CA, November 17, 2004; San Jose, CA, November 18, 2004; Sacramento, CA, March 15, 2005.

“Mold Remediation: The National QUEST for Uniformity Symposium”, Invited Speaker, Orlando, Florida, November 3-5, 2003.

“Mold and Moisture Control”, Indoor Air Quality workshop for The Collaborative for High Performance Schools (CHPS), San Francisco, December 11, 2003.

“Advanced Perspectives In Mold Prevention & Control Symposium”, Invited Speaker, Las Vegas, Nevada, November 7-9, 2004.

“Building Sciences: Understanding and Controlling Moisture in Buildings”, American Industrial Hygiene Association, San Francisco, CA, February 14-16, 2005.

“Indoor Air Quality Diagnostics and Healthy Building Design”, University of California Berkeley, Berkeley, CA, March 2, 2005.

“Improving IAQ = Reduced Tenant Complaints”, Northern California Facilities Exposition, Santa Clara, CA, September 27, 2007.

“Defining Safe Building Air”, Criteria for Safe Air and Water in Buildings, ASHRAE Winter Meeting, Chicago, IL, January 27, 2008.

“Update on USGBC LEED and Air Filtration”, Invited Speaker, NAFA 2008 Convention, San Francisco, CA, September 19, 2008.

“Ventilation and Indoor air Quality in New California Homes”, National Center of Healthy Housing, October 20, 2008.

“Indoor Air Quality in New Homes”, California Energy and Air Quality Conference, October 29, 2008.

“Mechanical Outdoor air Ventilation Systems and IAQ in New Homes”, ACI Home Performance Conference, Kansas City, MO, April 29, 2009.

“Ventilation and IAQ in New Homes with and without Mechanical Outdoor Air Systems”, Healthy Buildings 2009, Syracuse, CA, September 14, 2009.

“Ten Ways to Improve Your Air Quality”, Northern California Facilities Exposition, Santa Clara, CA, September 30, 2009.

“New Developments in Ventilation and Indoor Air Quality in Residential Buildings”, Westcon meeting, Alameda, CA, March 17, 2010.

“Intermittent Residential Mechanical Outdoor Air Ventilation Systems and IAQ”, ASHRAE SSPC 62.2 Meeting, Austin, TX, April 19, 2010.

“Measured IAQ in Homes”, ACI Home Performance Conference, Austin, TX, April 21, 2010.

“Respiration: IEQ and Ventilation”, AIHce 2010, How IH Can LEED in Green buildings, Denver, CO, May 23, 2010.

“IAQ Considerations for Net Zero Energy Buildings (NZEB)”, Northern California Facilities Exposition, Santa Clara, CA, September 22, 2010.

“Energy Conservation and Health in Buildings”, Berkeley High School Green Career Week, Berkeley, CA, April 12, 2011.

“What Pollutants are Really There ?”, ACI Home Performance Conference, San Francisco, CA, March 30, 2011.

“Energy Conservation and Health in Residences Workshop”, Indoor Air 2011, Austin, TX, June 6, 2011.

“Assessing IAQ and Improving Health in Residences”, US EPA Weatherization Plus Health, September 7, 2011.

“Ventilation: What a Long Strange Trip It’s Been”, Westcon, May 21, 2014.

“Chemical Emissions from E-Cigarettes: Direct and Indirect Passive Exposures”, Indoor Air 2014, Hong Kong, July, 2014.

“Infectious Disease Aerosol Exposures With and Without Surge Control Ventilation System Modifications”, Indoor Air 2014, Hong Kong, July, 2014.

“Chemical Emissions from E-Cigarettes”, IMF Health and Welfare Fair, Washington, DC, February 18, 2015.

“Chemical Emissions and Health Hazards Associated with E-Cigarettes”, Roswell Park Cancer Institute, Buffalo, NY, August 15, 2014.

“Formaldehyde Indoor Concentrations, Material Emission Rates, and the CARB ATCM”, Harris Martin’s Lumber Liquidators Flooring Litigation Conference, WQ Minneapolis Hotel, May 27, 2015.

“Chemical Emissions from E-Cigarettes: Direct and Indirect Passive Exposure”, FDA Public Workshop: Electronic Cigarettes and the Public Health, Hyattsville, MD June 2, 2015.

“Creating Healthy Homes, Schools, and Workplaces”, Chautauqua Institution, Athenaeum Hotel, August 24, 2015.

“Diagnosing IAQ Problems and Designing Healthy Buildings”, University of California Berkeley, Berkeley, CA, October 6, 2015.

“Diagnosing Ventilation and IAQ Problems in Commercial Buildings”, BEST Center Annual Institute, Lawrence Berkeley National Laboratory, January 6, 2016.

“A Review of Studies of Ventilation and Indoor Air Quality in New Homes and Impacts of Environmental Factors on Formaldehyde Emission Rates From Composite Wood Products”, AIHce2016, May, 21-26, 2016.

“Admissibility of Scientific Testimony”, Science in the Court, Proposition 65 Clearinghouse Annual Conference, Oakland, CA, September 15, 2016.

“Indoor Air Quality and Ventilation”, ASHRAE Redwood Empire, Napa, CA, December 1, 2016.

**DEPARTMENT OF
CITY PLANNING**

COMMISSION OFFICE
(213) 978-1300

CITY PLANNING COMMISSION

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**DIRECTOR'S DETERMINATION
TRANSIT ORIENTED COMMUNITIES AFFORDABLE HOUSING INCENTIVE PROGRAM
AND SITE PLAN REVIEW**

April 27, 2023

Applicant/Owner

Lankershim Los Angeles Apartments, LLC
c/o Megan Slocum/ Henry Antenen
Grubb Properties
4601 Park Road, #450
Charlotte, NC 28209

Representative

Rosenheim & Associates, Inc.
Jessica Pakdaman / Brad Rosenheim
21600 Oxnard Street, #630
Woodland Hills, CA 91367

Case No. DIR-2022-6485-TOC-SPR-VHCA

CEQA: ENV-2022-6486-CE

Location: 5240 North Lankershim
Boulevard

Council District: 2 - Krekorian

Neighborhood Council: NoHo

Community Plan Area: North Hollywood - Valley
Village

Land Use Designation: Community Commercial

Zones: C4-2D-CA

Legal Description: Lot C, Tract PM 2002-6233

Last Day to File an Appeal: May 12, 2023

**DETERMINATION: TRANSIT ORIENTED COMMUNITIES AFFORDABLE HOUSING INCENTIVE
PROGRAM & SITE PLAN REVIEW**

Pursuant to the Los Angeles Municipal Code (LAMC) Sections 12.22-A,31 and 16.05-C, I have reviewed the proposed project and as the designee of the Director of City Planning, I hereby:

- 1. Determine** based on the whole of the administrative record, that the project is exempt from the California Environmental Quality Act (CEQA) pursuant to CEQA Guidelines, Section 15332, Article 19 (Class 32), and there is no substantial evidence demonstrating that an exception to a categorical exemption pursuant to CEQA Guidelines, Section 15300.2 applies;
- 2. Approve with Conditions** a Transit Oriented Communities Housing Development project with a total of 128 dwelling units, including 13 units reserved for Extremely Low Income (ELI) Household occupancy for a period of 55 years, along with the following Tier 3 Base and Additional Incentives:

- a. **Base Incentives.**
 - i. **Density.** A 70% increase in density, and
 - ii. **Parking.** Provide 0.5 space per unit, and up to a 30% reduction in the nonresidential parking;
- b. **Additional Incentives.**
 - i. **Yards.** utilization of the RAS3 Zone setbacks, and
 - ii. **Open Space.** Up to a 25% decrease in required open space;
- 3. **Approve with Conditions** a Site Plan Review for a development project creating 50 or more residential dwelling units, and
- 4. **Adopt** the attached Findings and Conditions of Approval.

CONDITIONS OF APPROVAL

Pursuant to LAMC Sections 12.22-A,31 and 16.05, the following conditions are hereby imposed upon the use of the subject property:

1. **Site Development.** Except as modified herein, the project shall be in substantial conformance with the plans and materials submitted by the applicant, stamped "Exhibit A," and attached to the subject case file. Minor deviations may be allowed in order to comply with the provisions of the LAMC or the project conditions. Changes beyond minor deviations required by other City Departments or the LAMC may not be made without prior review by the Department of City Planning, Expedited Processing Section, and written approval by the Director of City Planning. Each change shall be identified and justified in writing.
2. **Base Incentives.**
 - a. **Residential Density.** The project shall be limited to a maximum density of 128 residential dwelling units, including On-site Restricted Affordable Units.
 - b. **Parking.**
 - i. **Automobile Parking.**
 - 1) Residential. A minimum of 0.5 parking space per unit.
 - 2) Commercial. Up to a 30% reduction in the required commercial parking.
 - ii. **Bicycle Parking.** Bicycle parking shall be provided consistent with LAMC 12.21-A,16.
 - iii. **Adjustment of Parking.** In the event that the number of Restricted Affordable Units should increase or the composition of such units should change (i.e. the number of bedrooms, or the number of units made available to Senior Citizens and/or Disabled Persons), and no other Condition of Approval or incentive is affected, then no modification of this determination shall be necessary, and the number of parking spaces shall be re-calculated by the Department of Building and Safety based upon the ratios set forth pursuant to LAMC Section 12.22-A,25.
 - iv. **Unbundling.** Required parking may be sold or rented separately from the units, with the exception of all Restricted Affordable Units which shall include any required parking in the base rent or sales price, as verified by the Los Angeles Housing Department (LAHD).
3. **Additional Incentives.**
 - a. **Yards.** Utilization of the RAS3 Zone setbacks.
 - b. **Open Space.** Up to a 25% decrease in required open space, provided that the landscaping for the Housing Development Project is sufficient to qualify for the number of landscape points equivalent to 10% more than otherwise required by Section 12.40 of this Code and Landscape Ordinance Guidelines "O." All open space shall be provided in

compliance with the Municipal Code and to the satisfaction of the Department of Building and Safety, except as otherwise granted herein.

4. **On-site Restricted Affordable Units.** Prior to issuance of a building permit, the owner shall execute a covenant, to the satisfaction of LAHD, to designate 10% of the total number of dwelling units (or 13 units) for Extremely Low Income Households, as defined by the LAHD and California Government Code Section 65915(c)(2), for sale or rental as determined to be affordable to such households by LAHD for a period of 55 years. In the event the applicant reduces the proposed density of the project, the number of required set-aside affordable units may be adjusted, consistent with the Transit Oriented Communities (TOC) Affordable Housing Incentive Program Guidelines (TOC Guidelines), to the satisfaction of LAHD. The applicant will present a copy of the recorded covenant to the Department of City Planning for inclusion in this file. The project shall comply with the Guidelines for the Affordable Housing Incentives Program adopted by the City Planning Commission and with any monitoring requirements established by the LAHD. Refer to the Density Bonus Legislation Background section of this determination.
5. **Changes in On-site Restricted Units.** Deviations that increase the number of restricted affordable units or that change the composition of units or change parking numbers shall be consistent with the TOC Guidelines.
6. **Housing Replacement.** No replacement units are required.

Site Plan Review Conditions

7. **Commercial Floor Area.**
 - a. The project shall provide between 1,500 and 5,000 square feet of ground floor commercial space.
 - b. A minimum of 1,500 square feet of the 5,000 square feet of commercial space shall be reserved for art, performing art and/or theatre related uses, including, but not limited to: art galleries; art, ceramic, dance, drama, drawing, filmmaking, music, painting, photography and sculpting studios; art classes; and other similar artcraft uses and activities as identified in LAMC Section 13.06 E(1-4) and as determined by Los Angeles City Planning.
8. **Landscaping.**
 - a. All open areas not used for buildings, driveways, parking areas, recreational facilities or walks shall be attractively landscaped, including an automatic irrigation system, and maintained in accordance with a landscape plan prepared by a licensed landscape architect or licensed architect, and submitted for approval to the Department of City Planning.
 - b. All planters containing trees, including those located on the rooftop area or above a parking garage, shall have a minimum depth and volume of soil consistent with the Urban Design Studio, Design Resource 2, Soil Depths.
9. **Mechanical Equipment.** All mechanical equipment on the roof shall be screened from view. The transformer, if located in the front yard, shall be screened with landscaping.

10. **Lighting.** Outdoor lighting shall be designed and installed with shielding, such that the light source does not illuminate adjacent residential properties or the public right-of-way, nor the above skies.
11. **Maintenance.** The subject property (including all trash storage areas, associated parking facilities, walkways, common open space, and exterior walls along the property lines) shall be maintained in an attractive condition and shall be kept free of trash and debris.
12. **Electric Vehicle Parking.** All vehicular parking shall provide electric vehicle charging spaces and electric vehicle charging stations in compliance with the regulations outlined in Sections 99.04.106 and 99.05.106 of the LAMC.
13. **Solar Energy Panels.** The project shall comply with Sections 99.04.211.1 and 99.05.211.1 of the LAMC.

Administrative Conditions

14. **Final Plans.** Prior to the issuance of any building permits for the project by the Department of Building & Safety, the applicant shall submit all final construction plans that are awaiting issuance of a building permit by the Department of Building & Safety for final review and approval by the Department of City Planning. All plans that are awaiting issuance of a building permit by the Department of Building & Safety shall be stamped by Department of City Planning staff "Final Plans". A copy of the Final Plans, supplied by the applicant, shall be retained in the subject case file.
15. **Notations on Plans.** Plans submitted to the Department of Building & Safety, for the purpose of processing a building permit application shall include all of the Conditions of Approval herein attached as a cover sheet and shall include any modifications or notations required herein.
16. **Approval, Verification and Submittals.** Copies of any approvals, guarantees or verification of consultations, review of approval, plans, etc., as may be required by the subject conditions, shall be provided to the Department of City Planning prior to clearance of any building permits, for placement in the subject file.
17. **Code Compliance.** Use, area, height, and yard regulations of the zone classification of the subject property shall be complied with, except where granted conditions differ herein.
18. **Covenant.** Prior to the issuance of any permits relative to this matter, an agreement concerning all the information contained in these conditions shall be recorded in the County Recorder's Office. The agreement shall run with the land and shall be binding on any subsequent property owners, heirs or assigns. The agreement shall be submitted to the Department of City Planning for approval before being recorded. After recordation, a copy bearing the Recorder's number and date shall be provided to the Department of City Planning for attachment to the file.
19. **Department of Building & Safety.** The granting of this determination by the Director of Planning does not in any way indicate full compliance with applicable provisions of the LAMC, Chapter IX (Building Code). Any corrections and/or modifications to plans made subsequent to this determination by a Department of Building & Safety Plan Check Engineer that affect any part of the exterior design or appearance of the project as approved by the Director, and which are deemed necessary by the Department of Building & Safety for Building Code compliance, shall require a referral of the revised plans back to the Department of City

Planning for additional review and sign-off prior to the issuance of any permit in connection with those plans.

20. **Department of Water and Power.** Satisfactory arrangements shall be made with the Los Angeles Department of Water and Power (LADWP) for compliance with LADWP's Rules Governing Water and Electric Service. Any corrections and/or modifications to plans made subsequent to this determination in order to accommodate changes to the project due to the under-grounding of utility lines, that are outside of substantial compliance or that affect any part of the exterior design or appearance of the project as approved by the Director, shall require a referral of the revised plans back to the Department of City Planning for additional review and sign-off prior to the issuance of any permit in connection with those plans.
21. **Enforcement.** Compliance with and the intent of these conditions shall be to the satisfaction of the Department of City Planning.
22. **Expiration.** In the event that this grant is not utilized within three years of its effective date (the day following the last day that an appeal may be filed), the grant shall be considered null and void. Issuance of a building permit, and the initiation of, and diligent continuation of, construction activity shall constitute utilization for the purposes of this grant.
23. **Expedited Processing Section Fee.** Prior to the clearance of any conditions, the applicant shall show proof that all fees have been paid to the Department of City Planning, Expedited Processing Section.
24. **Indemnification and Reimbursement of Litigation Costs.**

Applicant shall do all of the following:

- a. Defend, indemnify and hold harmless the City from any and all actions against the City relating to or arising out of, in whole or in part, the City's processing and approval of this entitlement, including but not limited to, an action to attack, challenge, set aside, void, or otherwise modify or annul the approval of the entitlement, the environmental review of the entitlement, or the approval of subsequent permit decisions, or to claim personal property damage, including from inverse condemnation or any other constitutional claim.
- b. Reimburse the City for any and all costs incurred in defense of an action related to or arising out, in whole or in part, of the City's processing and approval of the entitlement, including but not limited to payment of all court costs and attorney's fees, costs of any judgments or awards against the City (including an award of attorney's fees), damages, and/or settlement costs.
- c. Submit an initial deposit for the City's litigation costs to the City within 10 days' notice of the City tendering defense to the applicant and requesting a deposit. The initial deposit shall be in an amount set by the City Attorney's Office, in its sole discretion, based on the nature and scope of action, but in no event shall the initial deposit be less than \$50,000. The City's failure to notice or collect the deposit does not relieve the applicant from responsibility to reimburse the City pursuant to the requirement in paragraph (b).
- d. Submit supplemental deposits upon notice by the City. Supplemental deposits may be required in an increased amount from the initial deposit if found necessary by the City to protect the City's interests. The City's failure to notice or collect the deposit does not

relieve the applicant from responsibility to reimburse the City pursuant to the requirement in paragraph (b).

- e. If the City determines it necessary to protect the City's interest, execute an indemnity and reimbursement agreement with the City under terms consistent with the requirements of this condition.

The City shall notify the applicant within a reasonable period of time of its receipt of any action and the City shall cooperate in the defense. If the City fails to notify the applicant of any claim, action, or proceeding in a reasonable time, or if the City fails to reasonably cooperate in the defense, the applicant shall not thereafter be responsible to defend, indemnify or hold harmless the City.

The City shall have the sole right to choose its counsel, including the City Attorney's office or outside counsel. At its sole discretion, the City may participate at its own expense in the defense of any action, but such participation shall not relieve the applicant of any obligation imposed by this condition. In the event the applicant fails to comply with this condition, in whole or in part, the City may withdraw its defense of the action, void its approval of the entitlement, or take any other action. The City retains the right to make all decisions with respect to its representations in any legal proceeding, including its inherent right to abandon or settle litigation.

For purposes of this condition, the following definitions apply:

"City" shall be defined to include the City, its agents, officers, boards, commissions, committees, employees, and volunteers.

"Action" shall be defined to include suits, proceedings (including those held under alternative dispute resolution procedures), claims, or lawsuits. Actions includes actions, as defined herein, alleging failure to comply with any federal, state or local law.

Nothing in the definitions included in this paragraph are intended to limit the rights of the City or the obligations of the applicant otherwise created by this condition.

PROJECT BACKGROUND

The subject property is a flat, irregular-shaped, 29,639 square-foot double corner lot with a 256-foot frontage along the east side of Lankershim boulevard. The property is currently improved with a two-story commercial building with a total floor area of approximately 32,995 square feet, including a 25,127-square foot seven-plex movie theater with 1,100 seats.

The proposed project is the construction of a new seven-story, mixed-use building consisting of 128 dwelling units, of which 13 dwelling units (10% of the total units) will be restricted affordable at the Extremely Low Income level, and up to 5,000 square feet of ground floor commercial uses for a total floor area of approximately 129,192 square feet.

The subject property is zoned C4-2D-CA within the North Hollywood – Valley Village Community Plan Area with a Community Commercial land use designation. The property is located within a liquefaction area and 3.6 km of the Hollywood Fault. The project site is not located within the boundaries of or subject to any specific plan, community design overlay, or interim control ordinance.

SURROUNDING PROPERTIES

Surrounding properties are primarily a mix of commercial retail/restaurant and offices uses. The properties to the north, east and south are zoned C4-2D-CA, and are developed with multi-story office buildings. The properties to the west, across Lankershim Boulevard, are zoned C4-2D-CA, and are developed with retail, restaurant and arts uses.

STREETS

Lankershim Boulevard, designated as a Boulevard II, is dedicated to a width of 102 feet and is improved with roadway, curb, gutter and sidewalk.

TRANSIT ORIENTED COMMUNITIES

Pursuant to the voter-approved Measure JJJ, Los Angeles Municipal Code (LAMC) 12.22-A,31 was added to create the Transit Oriented Communities (TOC) Affordable Housing Incentive Program (TOC Program). The Measure requires the Department of City Planning to create TOC Affordable Housing Incentive Program Guidelines (TOC Guidelines) for all Housing Developments located within a one-half mile (or 2,640-foot) radius of a Major Transit Stop. These Guidelines provide the eligibility standards, incentives, and other necessary components of the TOC Program consistent with LAMC 12.22-A,31.

A qualifying TOC Project shall be granted Base Incentives with regard to increased residential density, increased floor area ratio, and reduced automobile parking requirements. In addition to these Base Incentives, an eligible project may be granted Additional Incentives with regard to yards and setbacks, open space, lot coverage, lot width, averaging, density calculation, height, and developments in public facilities zones. Up to three (3) Additional Incentives may be granted in exchange for providing the requisite set aside of affordable housing as enumerated in the TOC Guidelines.

The proposed project is located less than 2,640 feet from a Major Transit Stop, the Metro B Line (Red) North Hollywood Station. As such, the project meets the eligibility requirement for proximity to a Major Transit Stop. Furthermore, as the project will set aside at least 10% of the total number of units for Extremely Low Income Households and meets all other eligibility requirements of the TOC Affordable Housing Incentive Program, the project is entitled to the Base Incentives.

In addition, as the project is less than 2,640 feet from the Metro Rail Station, the project is located within Tier 3 of the TOC Guidelines. Therefore, as the project will set aside at least 7% of the base number of units for Extremely Low Income Households, the project is entitled to two (2) Additional Incentives. The applicant is requesting two (2) Additional Incentives.

Given the above, the proposed project includes the following Base and Additional Incentives for a qualifying Tier 3 Project:

Tier 3 Base Incentives:

- a. **Density:** The subject property is zoned C4, and limited to a maximum density of one (1) dwelling unit per 400 square feet of lot area. With a lot area totaling 29,639 square feet, the project has a base density of 75 dwelling units (rounded up from 74.1). As an eligible Housing Development in Tier 3, the project is entitled to a 70 percent density increase for a maximum of 128 total units. In this case, the project seeks a 70 percent density increase to permit a total of 128 units.

- b. **Parking:** Pursuant to LAMC Section 12.21-A,4, the proposed 128 units and 5,000 square feet of commercial floor area would be required to provide a total of 158 parking spaces. However, as an Eligible Housing Development within Tier 3, pursuant to the TOC Guidelines, the project is entitled to provide 0.5 parking spaces per unit, and a 30% reduction in the required commercial parking, which would result in a total of 71 required parking spaces, as is proposed.

Tier 3 Additional Incentives:

Pursuant to the Transit Oriented Communities Affordable Housing Incentive Program Guidelines (TOC Guidelines), the Tier 3 Project is eligible for and has been granted two (2) Additional Incentives in order to construct the proposed project:

- a. **Yards.** The subject property is zoned C4, and is required 10-foot (10') side yards and 19-foot (19') rear yard. Eligible Housing Developments in Tier 3 and in commercial zones may utilize the RAS3 yards. With the RAS3 yard, the project would be required five-foot (5') side and rear yards. As proposed, the project provides five-foot (5') side and rear yards.
- b. **Open Space.** Pursuant to LAMC Section 12.21-G, the proposed 128-unit residential building would be required to provide a total of 13,775 square feet of open space. Eligible Housing Developments in Tier 3 may reduce the required open space by up to 25%. In this case, the project would be permitted to provide 10,332 square feet of open space. The project, as proposed, provides 10,332 square feet of open space.

HOUSING REPLACEMENT

Pursuant to LAMC Section 12.22-A,31(b)(1), a Housing Development located within a Transit Oriented Communities (TOC) Affordable Housing Incentive Area shall be eligible for TOC Incentives if it meets any applicable replacement requirements of California Government Code Section 65915(c)(3) (California State Density Bonus Law).

The Housing Crisis Act of 2019, as amended by SB 8 (California Government Code Section 66300 et seq.), prohibits the approval of any proposed housing development project on a site that will require demolition of existing dwelling units or occupied or vacant "Protected Units" unless the project replaces those units. The project shall provide at least as many residential dwelling units as the greatest number of residential dwelling units that existed on the property within the past 5 years. Additionally, the project must also replace all existing or demolished "Protected Units".

The Los Angeles Housing Department (LAHD) issued a Replacement Unit Determination, dated February 29, 2022 and attached to the subject case file, which found that there no units are subject to replacement pursuant to the requirements of the Housing Crisis Act (SB 8).

TRANSIT ORIENTED COMMUNITIES AFFORDABLE HOUSING INCENTIVE PROGRAM ELIGIBILITY REQUIREMENTS

To be an eligible Transit Oriented Communities (TOC) Housing Development, a project must meet the Eligibility criteria set forth in Section IV of the Transit Oriented Communities Affordable Housing Incentive Program Guidelines (TOC Guidelines). A Housing Development located within a TOC Affordable Housing Incentive Area shall be eligible for TOC Incentives if it meets all of the following requirements, which it does:

1. **On-Site Restricted Affordable Units.** *In each Tier, a Housing Development shall provide On-Site Restricted Affordable Units at a rate of at least the minimum percentages described below. The minimum number of On-Site Restricted Affordable Units shall be calculated based upon the total number of units in the final project.*
 - a. *Tier 1 - 8% of the total number of dwelling units shall be affordable to Extremely Low Income (ELI) income households, 11% of the total number of dwelling units shall be affordable to Very Low (VL) income households, or 20% of the total number of dwelling units shall be affordable to Lower Income households.*
 - b. *Tier 2 - 9% ELI, 12% VL or 21% Lower.*
 - c. *Tier 3 - 10% ELI, 14% VL or 23% Lower.*
 - d. *Tier 4 - 11% ELI, 15% VL or 25% Lower.*

The project site is located within a Tier 3 TOC Affordable Housing Incentive Area. As part of the proposed development, the project is required to reserve 10% of the total number of on-site dwelling units for Extremely Low Income Households. The project will reserve a total of 13 on-site dwelling units for Extremely Low Income Households, which equates to approximately 10.1 percent of the 128 total dwelling units proposed as part of the Housing Development, and thus meets the eligibility requirement for On-Site Restricted Affordable Units.

2. **Major Transit Stop.** *A Housing Development shall be located on a lot, any portion of which must be located within 1,500 feet of a Major Transit Stop consisting of two (2) rapid bus routes, as defined in Section II and according to the procedures in Section III.2 of the TOC Guidelines.*

As defined in the TOC Guidelines, a Major Transit Stop means a site with an existing rail transit station or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during the morning and afternoon peak commute periods. The subject property is within 2,640 feet of a Major Transit Stop, the North Hollywood Metro B Line (Red) Station.

3. **Housing Replacement.** *A Housing Development must meet any applicable housing replacement requirements of California Government Code Section 65915(c)(3), as verified by the Department of Housing and Community Investment (HCIDLA) prior to the issuance of any building permit. Replacement housing units required per this section may also count towards other On-Site Restricted Affordable Units requirements.*

Pursuant to the Determination made by the Los Angeles Housing Department (LAHD), dated February 29, 2022 and attached to the subject case file, there no units are subject to replacement pursuant to the requirements of the Housing Crisis Act of 2019 (SB 330). As such, the project meets the eligibility requirement for providing replacement housing consistent with California Government Code Section 65915(c)(3).

4. **Other Density or Development Bonus Provisions.** *A Housing Development shall not seek and receive a density or development bonus under the provisions of California Government Code Section 65915 (state Density Bonus law) or any other State or local program that provides development bonuses. This includes any development bonus or other incentive granting additional residential units or floor area provided through a*

General Plan Amendment, Zone Change, Height District Change, or any affordable housing development bonus in a Transit Neighborhood Plan, Community Plan Implementation Overlay (CPIO), Specific Plan, or overlay district.

The project is not seeking any additional density or development bonuses under the provisions of the State Density Bonus Law or any other State or local program that provides development bonuses, including, but not limited to a General Plan Amendment, Zone Change, Height District Change, or any affordable housing development bonus in a Transit Neighborhood Plan, Community Implementation Overlay (CPIO), Specific Plan, or overlay district. As such, the project meets this eligibility requirement.

5. ***Base Incentives and Additional Incentives.*** *All Eligible Housing Developments are eligible to receive the Base Incentives listed in Section VI of the TOC Guidelines. Up to three Additional Incentives listed in Section VII of the TOC Guidelines may be granted based upon the affordability requirements described below. For the purposes of this section below “base units” refers to the maximum allowable density allowed by the zoning, prior to any density increase provided through these Guidelines. The affordable housing units required per this section may also count towards the On-Site Restricted Affordable Units requirement in the Eligibility Requirement No. 1 above (except Moderate Income units).*
 - a. *One Additional Incentive may be granted for projects that include at least 4% of the base units for Extremely Low Income Households, at least 5% of the base units for Very Low Income Households, at least 10% of the base units for Lower Income Households, or at least 10% of the base units for persons and families of Moderate Income in a common interest development.*
 - b. *Two Additional Incentives may be granted for projects that include at least 7% of the base units for Extremely Low Income Households, at least 10% of the base units for Very Low Income Households, at least 20% of the base units for Lower Income Households, or at least 20% of the base units for persons and families of Moderate Income in a common interest development.*
 - c. *Three Additional Incentives may be granted for projects that include at least 11% of the base units for Extremely Low Income Households, at least 15% of the base units for Very Low Income Households, at least 30% of the base units for Lower Income Households, or at least 30% of the base units for persons and families of Moderate Income in a common interest development.*

As an eligible housing development, the project is eligible to receive the Base Incentives listed in the TOC Guidelines. The project may be granted two (2) Additional Incentives for reserving at least 7% of the base units for Extremely Low Income Households. The project is setting aside 13 units for Extremely Low Income Households, which equates to approximately 17% of the 75 base units permitted through the underlying zoning of the site, and is seeking two (2) Additional Incentives for reduced yards and open space, and averaging of uses and vehicle access across the site. As such, the project meets the eligibility requirements for both on-site restricted affordable units and Base and Additional Incentives.

6. ***Projects Adhering to Labor Standards.*** *Projects that adhere to the labor standards required in LAMC 11.5.11 may be granted two Additional Incentives from the menu in Section VII of these Guidelines (for a total of up to five Additional Incentives).*

The project is not seeking any Additional Incentives. As such, the project need not adhere to the labor standards required in LAMC Section 11.5.11, and this eligibility requirement does not apply.

7. **Multiple Lots.** *A building that crosses one or more lots may request the TOC Incentives that correspond to the lot with the highest Tier permitted by Section III above.*

The proposed building does cross two (2) lots, but all lots are in the same Tier. As such, this eligibility requirement does not apply.

8. **Request for a Lower Tier.** *Even though an applicant may be eligible for a certain Tier, they may choose to select a Lower Tier by providing the percentage of On-Site Restricted Affordable Housing units required for any lower Tier and be limited to the Incentives available for the lower Tier.*

The applicant has not selected a Lower Tier and is not providing the percentage of On-Site Restricted Affordable Housing units required for any lower Tier. As such, this eligibility requirement does not apply.

9. **100% Affordable Housing Projects.** *Buildings that are Eligible Housing Developments that consist of 100% On-Site Restricted Affordable units, exclusive of a building manager's unit or units shall, for purposes of these Guidelines, be eligible for one increase in Tier than otherwise would be provided.*

The project does not consist of 100% On-Site Restricted Affordable units, and thus it is not eligible for or seeking an increase in Tier. As such, this eligibility requirement does not apply.

TRANSIT ORIENTED COMMUNITIES AFFORDABLE HOUSING INCENTIVE PROGRAM / AFFORDABLE HOUSING INCENTIVES COMPLIANCE FINDINGS

Pursuant to Section 12.22-A,31(e) of the LAMC, the Director shall review a Transit Oriented Communities Affordable Housing Incentive Program project application in accordance with the procedures outlined in LAMC Section 12.22-A,25(g).

1. **Pursuant to Section 12.22 A.25(g) of the LAMC, the Director shall approve a density bonus and requested incentive(s) unless the director finds that:**
 - a. *The incentives do not require in identifiable and actual cost reductions to provide for affordable housing costs, as defined in California Health and Safety Code Section 5005.2 or Section 50053 for rents for the affordable units.*

The record does not contain substantial evidence that would allow the Director to make a finding that the requested incentives do not result in identifiable and actual cost reductions to provide for affordable housing costs per State Law. The California Health & Safety Code Sections 50052.5 and 50053 define formulas for calculating affordable housing costs for very low, low, and moderate income households. Section 50052.5 addresses owner-occupied housing and Section 50053 addresses rental households. Affordable housing costs are a calculation of residential rent or ownership pricing not to exceed 25 percent gross income based on area median income thresholds dependent on affordability levels.

No substantial evidence has been entered into the record indicating that any of the requested Incentives do not result in identifiable and actual cost reductions to provide for the project's affordable housing costs (as defined in California Health and Safety Code Sections 50052.5 or 50053) and/or accommodate the restricted extremely low income unit rents.

Additionally, the list of Additional Incentives in the Transit Oriented Communities Guidelines were pre-evaluated at the time the Transit Oriented Communities Affordable Housing Incentive Program Ordinance was adopted to include types of relief that minimize restrictions on the size of the project. As such, the Director will always arrive at the conclusion that the Additional Incentives are required to provide for affordable housing costs because the incentives by their nature increase the scale of the project.

- i. **Yards.** The subject property is zoned C4, and is required 10-foot (10') side yards and 19-foot (19') rear yard. Eligible Housing Developments in Tier 3 and in commercial zones may utilize the RAS3 yards. With the RAS3 yard, the project would be required five-foot (5') side and rear yards. As proposed, the project provides five-foot (5') side and rear yards.
 - ii. **Open Space.** Pursuant to LAMC Section 12.21-G, the proposed 128-unit residential building would be required to provide a total of 13,775 square feet of open space. Eligible Housing Developments in Tier 3 may reduce the required open space by up to 25%. In this case, the project would be permitted to provide 10,332 square feet of open space. The project, as proposed, provides 10,332 square feet of open space.
- b. *The Incentive will have a specific adverse impact upon public health and safety or the physical environment, or on any real property that is listed in the California Register of Historical Resources and for which there are no feasible methods to satisfactorily mitigate or avoid the specific adverse Impact without rendering the development unaffordable to Very Low, Low and Moderate Income households. Inconsistency with the zoning ordinance or the general plan land use designation shall not constitute a specific, adverse impact upon the public health or safety.*

There has been no evidence provided that indicated that the proposed incentives will have a specific adverse impact upon public health and safety or the physical environment, or on any real property that is listed in the California Register of Historical Resources. A "specific adverse impact" is defined as, "a significant, quantifiable, direct and unavoidable impact, based on objective, identified written public health or safety standards, policies, or conditions as they existed on the date the application was deemed complete" (LAMC Section 12.22.A.25(b)).

The project does not involve a contributing structure in a designated Historic Preservation Overlay Zone or on the City of Los Angeles list of Historical-Cultural Monuments. The proposed project and potential impacts were analyzed in accordance with the California Environmental Quality Act (CEQA) Guidelines and the City's L.A. CEQA Thresholds Guide and the project was determined to be exempt from CEQA pursuant to Article 19, Class 32 of the CEQA Guidelines.

Therefore, there is no substantial evidence that the proposed project will have a specific adverse impact on the physical environment, on public health and safety, or on property listed in the California Register of Historic Resources.

c. *The incentives/waivers are contrary to state or federal law.*

There is no substantial evidence in the record that the proposed incentives/waivers are contrary to state or federal law.

2. The project is in substantial conformance with the purposes, intent and provisions of the General Plan, applicable community plan.

There are eleven elements of the General Plan. Each of these Elements establishes policies that provide for the regulatory environment in managing the City and for addressing environmental concerns and problems. The majority of the policies derived from these Elements are in the form of Code Requirements of the Los Angeles Municipal Code. Except for those entitlements described herein, the project does not propose to deviate from any of the requirements of the Los Angeles Municipal Code.

The Land Use Element of the City's General Plan divides the City into 35 Community Plans. The subject property is located within the North Hollywood – Valley Village Community Plan which designates the property for Community Commercial land uses with corresponding zones of CR, C1, C1.5, C2, C4, RAS 3, RAS4, P, and. The subject property is zoned C4-2D-CA. The project is not located within any Specific Plan.

The proposed mixed-use development is consistent with the following goals and objectives of the North Hollywood – Valley Village Community Plan:

- Objective 3: To make provisions for housing as is required to satisfy the needs and desires of various age, income, and ethnic groups of the community, maximizing the opportunity for individual choice.
- Objective 3a: To encourage the preservation and enhancement of the of the varied and distinctive residential character of the community, and to preserve the stable single-family residential neighborhoods.

The proposed project is a 128-unit mixed-use development. The project is located along Lankershim Boulevard, a primary commercial corridor in this North Hollywood neighborhood. The project increases the housing stock and satisfies the needs and desires of all economic segments of the community by maximizing the opportunity for individual housing choice. Additionally, the subject property is located less than a ½-mile from the North Hollywood Metro Red Line Rail Station, thereby reducing vehicular trips to and from the project site and congestion around the site.

Therefore, the project is consistent with the North Hollywood – Valley Village Community Plan.

The **Framework Element** for the General Plan (Framework Element) was adopted by the City of Los Angeles in December 1996 and re-adopted in August 2001. The Framework Element provides guidance regarding policy issues for the entire City of Los Angeles, including the project site. The Framework Element also sets forth a Citywide comprehensive long-range growth strategy and defines Citywide polices regarding such issues as land use, housing, urban form, neighborhood design, open space, economic development, transportation, infrastructure, and public services. The Framework Element includes the following goals, objectives and policies relevant to the instant request:

Goal 3A: A physically balanced distribution of land uses that contributes towards and facilitates the City's long-term fiscal and economic viability, revitalization of economically depressed areas, conservation of existing residential neighborhoods, equitable distribution of public resources, conservation of natural resources, provision of adequate infrastructure and public services, reduction of traffic congestion and improvement of air quality, enhancement of recreation and open space opportunities, assurance of environmental justice and a healthful living environment, and achievement of the vision for a more liveable city.

Objective 3.1: Accommodate a diversity of uses that support the needs of the City's existing and future residents, businesses, and visitors.

Policy 3.1.4: Accommodate new development in accordance with land use and density provisions of the General Plan Framework Long-Range Land Use Diagram.

Objective 3.2: Provide for the spatial distribution of development that promotes an improved quality of life by facilitating a reduction of vehicular trips, vehicle miles traveled, and air pollution.

Policy 3.2.1: Provide a pattern of development consisting of distinct districts, centers, boulevards, and neighborhoods that are differentiated by their functional role, scale, and character. This shall be accomplished by considering factors such as the existing concentrations of use, community-oriented activity centers that currently or potentially service adjacent neighborhoods, and existing or potential public transit corridors and stations.

Policy 3.2.2: Establish, through the Framework Long-Range Land Use Diagram, community plans, and other implementing tools, patterns and types of development that improve the integration of housing with commercial uses and the integration of public services and various densities of residential development within neighborhoods at appropriate locations.

Objective 3.4: Encourage new multi-family residential, retail commercial, and office development in the City's neighborhood districts, community, regional, and downtown centers as well as along primary transit corridors/boulevards, while at the same time conserving existing neighborhoods and related districts.

Policy 3.4.1: Conserve existing stable residential neighborhoods and lower-intensity commercial districts and encourage the majority of new commercial and mixed-use (integrated commercial and residential) development to be located (a) in a network of neighborhood districts, community, regional, and downtown centers, (b) in proximity to rail and bus transit stations and corridors, and (c) along the City's major boulevards, referred to as districts, centers, and mixed-use boulevards, in accordance with the Framework Long-Range Land Use Diagram.

Goal 3F: Mixed-use centers that provide jobs, entertainment, culture, and serve the region.

Objective 3.10: Reinforce existing and encourage the development of new regional centers that accommodate a broad range of uses that serve, provide job opportunities, and are accessible to the region, are compatible with adjacent land uses, and are developed to enhance urban lifestyles.

Policy 3.10.1: Accommodate land uses that serve a regional market in areas designated as "Regional Center". Retail uses and services that support and are integrated with the primary uses shall be permitted. The range and densities/intensities of uses permitted in any area shall be identified in the community plans.

Goal 5A: A liveable City for existing and future residents and one that is attractive to future investment. A City of interconnected, diverse neighborhoods that builds on the strengths of those neighborhoods and functions at both the neighborhood and citywide scales.

Objective 5.2: Encourage future development in centers and in nodes along corridors that are served by transit and are already functioning as centers for the surrounding neighborhoods, the community or the region.

Policy 5.2.2: Encourage the development of centers, districts, and selected corridor/boulevard nodes such that the land uses, scale, and built form allowed and/or encouraged within these areas allow them to function as centers and support transit use, both in daytime and nighttime. Additionally, develop these areas so that they are compatible with surrounding neighborhoods.

Policy 5.2.3: Encourage the development of housing surrounding or adjacent to centers and along designated corridors, at sufficient densities to support the centers, corridors, and the transit system.

The proposed mixed-use project allows for the development of 128 dwelling units and 5,000 square feet of ground floor commercial floor area, thereby contributing toward and facilitating the City's long-term economic viability and vision for a more livable city. In addition, the retail and restaurant use, will help to activate daytime and nighttime use of the site and surrounding community, all within ¼-mile of existing regional transit services.

The project is proper given its Regional Center Commercial designation within the General Plan Framework Element, its proximity to major thoroughfares (Lankershim, Magnolia and Burbank Boulevards), and its proximity to rail and bus transit stations and corridors (Metro G and B [Orange and Red] Line Stations). The mixed-use development allows for an intensification of the site, while minimizing vehicular trips to and from the project, vehicle miles traveled, and air pollution.

Additionally, the project's location on a commercially zoned property enables the city to conserve nearby existing stable residential neighborhoods and lower-intensity commercial districts by allowing controlled growth away from such neighborhoods and districts.

Therefore, the proposed mixed-use development is consistent with the Land Use, Regional Centers, and Urban Form and Neighborhood Design goals, objectives and policies of the General Plan Framework Element.

The **Housing Element** of the General Plan will be implemented by the recommended action herein. The Housing Element is the City's blueprint for meeting housing and growth challenges. It identifies the City's housing conditions and needs, reiterates goals, objectives, and policies that are the foundation of the City's housing and growth strategy, and provides the array of programs the City has committed to implement to create sustainable, mixed-income neighborhoods across the City. The Housing Element includes the following objectives and policies relevant to the instant request:

Goal 1: A City where housing production results in an ample supply of housing to create more equitable and affordable options that meet existing and projected needs.

Objective 1.1: Facilitate the production of housing, especially projects that include Affordable Housing and/or meet Citywide Housing Priorities.

Policy 1.2.1: Expand rental and for-sale housing for people of all income levels. Prioritize housing developments that result in a net gain of Affordable Housing and serve those with the greatest needs.

Goal 3: A City in which housing creates healthy, livable, sustainable, and resilient communities that improve the lives of all Angelenos.

Objective 3.1: Use design to create a sense of place, promote health, foster community belonging, and promote racially and socially inclusive neighborhoods.

Policy 3.1.4: Site buildings and orient building features to maximize benefit of nearby amenities and minimize exposure to features that may result in negative health or environmental impacts.

Objective 3.2: Promote environmentally sustainable buildings and land use patterns that support a mix of uses, housing for various income levels and provide access to jobs, amenities, services and transportation options.

Policy 3.2.2: Promote new multi-family housing, particularly Affordable and mixed-income housing, in areas near transit, jobs and Higher Opportunity Areas, in order to facilitate a better jobs-housing balance, help shorten commutes, and reduce greenhouse gas emissions.

The proposed mixed-use development implements the Housing Element through the construction of 128 new dwelling units, including 13 dwelling units reserved for Extremely Low Income Households. The project is oriented to the street and provides convenient access to the various businesses and resources within the North Hollywood Arts District. The project is also less than 1,000 feet from the Metro G and B (Orange and Red) Line Stations, thereby creating a better jobs-housing balance, helping to shorten commutes, and reduce greenhouse gas emissions.

The **Mobility Element** of the General Plan (Mobility Plan 2035) is not likely to be affected by the recommended action herein. Lankershim Boulevard, abutting the property to the west, designated as a Boulevard II, is dedicated to a width of 102 feet and improved with roadway, curb, gutter and sidewalk.

The project meets the following goals and objectives of Mobility Plan 2035:

Policy 2.3: Recognize walking as a component of every trip, and ensure high-quality pedestrian access in all site planning and public right-of-way modifications to provide a safe and comfortable walking environment.

The proposed project has been designed to minimize curb cuts for residents and patrons of the site by utilizing existing curb cuts along Lankerhsim Boulevard for vehicular access.

Policy 3.1: Recognize all modes of travel, including pedestrian, bicycle, transit, and vehicular modes - including goods movement - as integral components of the City's transportation system.

Policy 3.3: Promote equitable land use decisions that result in fewer vehicle trips by providing greater proximity and access to jobs, destinations, and other neighborhood services.

Policy 3.4: Provide all residents, workers and visitors with affordable, efficient, convenient, and attractive transit services.

Policy 3.5: Support "first-mile, last-mile solutions" such as multi-modal transportation services, organizations, and activities in the areas around transit stations and major bus stops (transit stops) to maximize multi-modal connectivity and access for transit riders.

Policy 3.7: Improve transit access and service to major regional destinations, job centers, and inter-modal facilities.

Policy 3.8: Provide bicyclists with convenient, secure and well-maintained bicycle parking facilities.

The project's proximity to existing regional transit services (Metro G and B [Orange and Red] Line Stations) will reduce vehicular trips to and from the project, vehicle miles traveled, and will contribute to the improvement of air quality. The adjacency of the regional transit services along with the creation of 128 dwelling units and 5,000 square feet of ground floor commercial floor area ties the proposed project into a regional network of transit and housing.

In addition, the proposed project is required to provide a total of 101 bicycle parking spaces, as is provided, including 10 short-term spaces and 91 long-term spaces. A bicycle room is located at the ground floor level and includes a workspace to allow bicyclists to maintain their bicycles.

Policy 5.4: Continue to encourage the adoption of low and zero emission fuel sources, new mobility technologies, and supporting infrastructure.

As conditioned, the project will install electric vehicle infrastructure, as required by the LAMC.

Lastly, the Department of Transportation determined that the project would not result in any significant impacts to traffic or circulation.

The **Air Quality Element** of the General Plan will be implemented by the recommended action herein. The Air Quality Element sets forth the goals, objectives and policies which will guide the City in the implementation of its air quality improvement programs and strategies. The Air Quality Element recognizes that air quality strategies must be integrated into land use decisions and represent the City's effort to achieve consistency with regional Air Quality, Growth Management, Mobility and Congestion Management Plans. The Air Quality Element includes the following Goal and Objective relevant to the instant request:

Goal 5: Energy efficiency through land use and transportation planning, the use of renewable resources and less polluting fuels, and the implementation of conservation measures including passive methods such as site orientation and tree planting.

Objective 5.1: It is the objective of the City of Los Angeles to increase energy efficiency of City facilities and private developments.

As conditioned, the project has been conditioned to install a solar-ready roof as required by the LAMC.

Therefore, the project is in substantial conformance with the purpose, intent and provisions of the General Plan and the applicable community plan.

3. The project consists of an arrangement of buildings and structures (including height, bulk and setbacks), off-street parking facilities, loading areas, lighting, landscaping, trash collection, and other such pertinent improvements that is or will be compatible with existing and future development on neighboring properties.

The subject property is a flat, irregular-shaped, 29,639 square-foot double corner lot with a 256-foot frontage along the east side of Lankershim boulevard. The property is currently improved with a two-story commercial building with a total floor area of approximately 32,995 square feet, including a 25,127-square foot seven-plex movie theater with 1,100 seats.

The proposed project is the demolition of the existing improvements and the construction of a new seven-story, mixed-use building consisting of 128 dwelling units, of which 13 dwelling units (10% of the total units) will be restricted affordable at the Extremely Low Income level, and up to 5,000 square feet of ground floor commercial uses for a total floor area of approximately 129,192 square feet.

The 1st floor will contain the residential lobby, a residential amenity room, a bicycle room, and commercial spaces, including a minimum of 1,500 square feet reserved for art, performing art and/or theatre related uses. The 2nd floor will contain residential units, a residential amenity, courtyard and pool area. The 7th floor includes two (2) sky decks.

The proposed project includes 23 studios, 66 one-bedroom units and 39 two-bedroom units. The project would provide 71 parking spaces within one (1) at-grade parking level and one (1) subterranean parking level, and a total of 101 bicycle parking spaces. The project

includes 10,332 square feet of open space with 8,332 square feet of common open space and 2,000 square feet of private open space in the form of private balconies.

Surrounding properties are primarily a mix of commercial retail/restaurant and offices uses. The properties to the north, east and south are zoned C4-2D-CA, and are developed with multi-story office buildings. The properties to the west, across Lankershim Boulevard, are zoned C4-2D-CA, and are developed with retail, restaurant and arts uses.

Height, Bulk and Setbacks

The building height will be approximately 88 feet, five (5) inches (88'-5") within seven (7) stories over one (1) level of subterranean parking. The project will comply with the Height District 2 regulations, which permit unlimited height.

The existing Height District No. 2 permits the 6 to 1 FAR. The project proposes an FAR of 4.36 to 1.

The mixed-use project has set aside 7% of the base units for Extremely Low Income Households and is eligible for two (2) Additional Incentives under the Transit Oriented Communities Affordable Housing Incentive Program. In this case, the project will utilize the Additional Incentive to allow utilization of the RAS3 setbacks for the side and rear yards.

Off-Street Parking Facilities

The project would provide 71 parking spaces within one (1) at-grade parking level and one (1) subterranean parking level, and a total of 101 bicycle parking spaces. The proposed project has been designed to minimize curb cuts for residents and patrons of the site by utilizing existing curb cuts along Lankershim Boulevard for vehicular access.

Open Space

The project includes 10,332 square feet of open space with 8,332 square feet of common open space and 2,000 square feet of private open space in the form of private balconies. Common open space provided include residential amenity rooms at the ground and 2nd floors, a bike room at the ground floor, a courtyard and pool at the 2nd floor, and two (2) sky decks on the 7th floor.

Load areas, Lighting, Landscaping and Trash Collections

The project would provide attractive, convenient recycling bins and trash enclosures for the multi-family residential and non-residential development. Lighting, landscaping and trash collection areas are provided consistent with Code requirements for a residential building, including 2,083 square feet of landscaped area and 32 trees.

The project would include low to moderate levels of interior and exterior lighting for security, parking, and architectural highlighting. Compliance with City and State energy conservation measures currently in place would limit the amount of unnecessary interior illumination during evening and nighttime hours.

All trash, recycling and deliveries will be serviced from the existing curb cuts along Lankershim Boulevard and accessed at the rear of the building. The project has been conditioned to ensure that trash and recycling facilities will not be visible from the public right-

of-way. Compliance with this condition will result in a project that is compatible with existing and future development.

Therefore, the arrangement of buildings and structures (including height, bulk and setbacks), off-street parking facilities, loading areas, lighting, landscaping, trash collection, and other such pertinent improvements that will be compatible with existing and future development on neighboring properties.

4. That any residential project provides recreational and service amenities in order to improve habitability for the residents and minimize impacts on neighboring properties.

The project includes 10,332 square feet of open space with 8,332 square feet of common open space and 2,000 square feet of private open space in the form of private balconies. Common open space provided includes a residential amenity room and a bike room at the ground floor; a pool deck and lanai room, with a pool, built-in barbeque, daybeds and lounge furnishings on the 2nd floor; and two (2) sky decks with lounge furnishings, a fire pit and a TV on the 7th floor.

In addition, the project includes 5,000 square feet of ground floor commercial space, including a minimum of 1,500 square feet reserved for art, performing art and/or theatre related uses.

ADDITIONAL MANDATORY FINDINGS

- 5.** The National Flood Insurance Program rate maps, which are a part of the Flood Hazard Management Specific Plan adopted by the City Council by Ordinance No. 172,081, have been reviewed and it has been determined that this project is located in Zone C, outside the flood zone.

TRANSIT ORIENTED COMMUNITIES AFFORDABLE HOUSING INCENTIVE PROGRAM BACKGROUND

Measure JJJ was adopted by the Los Angeles City Council on December 13, 2016. Section 6 of the Measure instructed the Department of City Planning to create the Transit Oriented Communities (TOC) Affordable Housing Incentive Program, a transit-based affordable housing incentive program. The measure required that the Department adopt a set of TOC Guidelines, which establish incentives for residential or mixed-use projects located within ½ mile of a major transit stop. Major transit stops are defined under existing State law.

The TOC Guidelines, adopted September 22, 2017, establish a tier-based system with varying development bonuses and incentives based on a project's distance from different types of transit. The largest bonuses are reserved for those areas in the closest proximity to significant rail stops or the intersection of major bus rapid transit lines. Required affordability levels are increased incrementally in each higher tier. The incentives provided in the TOC Guidelines describe the range of bonuses from particular zoning standards that applicants may select.

TIME LIMIT – OBSERVANCE OF CONDITIONS

All terms and conditions of the Director's Determination shall be fulfilled before the use may be established. Pursuant to LAMC Section 12.25-A,2, the instant authorization is further conditional upon the privileges being utilized within **three years** after the effective date of this determination

and, if such privileges are not utilized, building permits are not issued, or substantial physical construction work is not begun within said time and carried on diligently so that building permits do not lapse, the authorization shall terminate and become void.

The applicant's attention is called to the fact that this grant is not a permit or license and that any permits and licenses required by law must be obtained from the proper public agency. Furthermore, if any condition of this grant is violated or not complied with, then the applicant or his successor in interest may be prosecuted for violating these conditions the same as for any violation of the requirements contained in the Municipal Code, or the approval may be revoked.

Verification of condition compliance with building plans and/or building permit applications are done at the Development Services Center of the Department of City Planning at either Figueroa Plaza in Downtown Los Angeles, West Los Angeles Development Services Center, or the Marvin Braude Constituent Service Center in the Valley. In order to assure that you receive service with a minimum amount of waiting, applicants are encouraged to schedule an appointment with the Development Services Center either by calling (213) 482-7077, (310) 231-2901, (818) 374-5050, or through the Department of City Planning website at <http://cityplanning.lacity.org>. The applicant is further advised to notify any consultant representing you of this requirement as well.

Section 11.00 of the LAMC states in part (m): "It shall be unlawful for any person to violate any provision or fail to comply with any of the requirements of this Code. Any person violating any of the provisions or failing to comply with any of the mandatory requirements of this Code shall be guilty of a misdemeanor unless that violation or failure is declared in that section to be an infraction. An infraction shall be tried and be punishable as provided in Section 19.6 of the Penal Code and the provisions of this section. Any violation of this Code that is designated as a misdemeanor may be charged by the City Attorney as either a misdemeanor or an infraction. Every violation of this determination is punishable as a misdemeanor unless provision is otherwise made, and shall be punishable by a fine of not more than \$1,000 or by imprisonment in the County Jail for a period of not more than six months, or by both a fine and imprisonment."

TRANSFERABILITY

This determination runs with the land. In the event the property is to be sold, leased, rented or occupied by any person or corporation other than yourself, it is incumbent that you advise them regarding the conditions of this grant. If any portion of this approval is utilized, then all other conditions and requirements set forth herein become immediately operative and must be strictly observed.

APPEAL PERIOD - EFFECTIVE DATE

The Determination in this matter will become effective after 15 calendar days unless an appeal there from is filed with the City Planning Department. It is strongly advised that appeals be filed early during the appeal period and in person so that imperfections/incompleteness may be corrected before the appeal period expires. Any appeal must be filed on the prescribed forms, accompanied by the required fee, a copy of this Determination, and received and receipted at a public office of the Department of City Planning on or before the above date or the appeal will not be accepted. Forms are available on-line at www.cityplanning.lacity.org. Planning Department public offices are located at:

Figueroa Plaza
201 North Figueroa Street,
4th Floor
Los Angeles, CA 90012
(213) 482-7077

**Marvin Braude San Fernando Valley
Constituent Service Center**
6262 Van Nuys Boulevard, Suite 251
Van Nuys, CA 91401
(818) 374-5050

**West Los Angeles Development
Services Center**
1828 Sawtelle Boulevard, 2nd Floor
Los Angeles, CA 90025
(310) 231-2901


Pursuant to LAMC Section 12.22-A,25(f), only abutting property owners and tenants can appeal the Transit Oriented Communities Affordable Housing Incentive Program portion of this determination. Per the Density Bonus Provision of State Law (Government Code Section §65915) the Density Bonus increase in units above the base density zone limits and the appurtenant parking reductions are not a discretionary action and therefore cannot be appealed. Only the requested incentives are appealable. Per Section 12.22-A,25 of the LAMC, appeals of Density Bonus Compliance Review cases are heard by the City Planning Commission.

The time in which a party may seek judicial review of this determination is governed by California Code of Civil Procedures Section 1094.6. Under that provision, a petitioner may seek judicial review of any decision of the City pursuant to California Code of Civil Procedure Section 1094.5, only if the petition for writ of mandate pursuant to that section is filed no later than the 90th day following the date on which the City's decision becomes final.

Note of Instruction Regarding the Notice of Exemption: Applicant is hereby advised to file the Notice of Exemption for the associated categorical exemption after the issuance of this letter. If filed, the form shall be filed with the County of Los Angeles, 12400 Imperial Highway, Norwalk, CA 90650, pursuant to Public Resources Code Section 21152 (b). More information on the associated fees can be found online here: <https://www.lavote.net/home/county-clerk/environmental-notices-fees>. The best practice is to go in person and photograph the posted notice in order to ensure compliance. Pursuant to Public Resources Code Section 21167 (d), the filing of this notice of exemption starts a 35-day statute of limitations on court challenges to the approval of the project. Failure to file this notice with the County Clerk results in the statute of limitations, **and the possibility of a CEQA appeal**, being extended to 180 days.

Vincent P. Bertoni, AICP
Director of Planning

Reviewed and Approved by:



Heather Bleemers, Senior City Planner

Prepared by:



Oliver Netburn, City Planner
oliver.netburn@lacity.org



SITE AERIAL VIEW



IMAGE 1

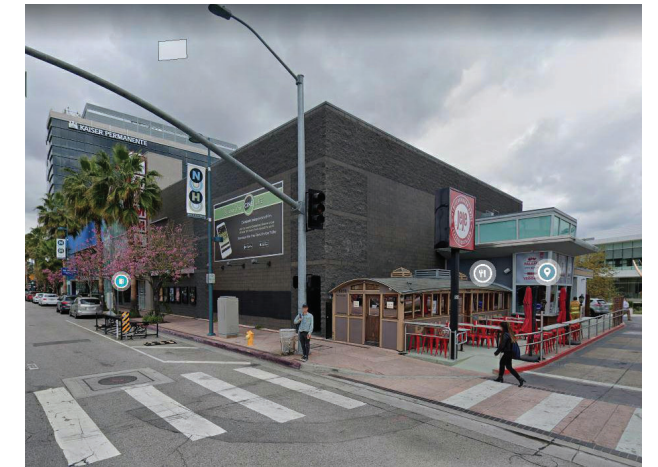


IMAGE 2

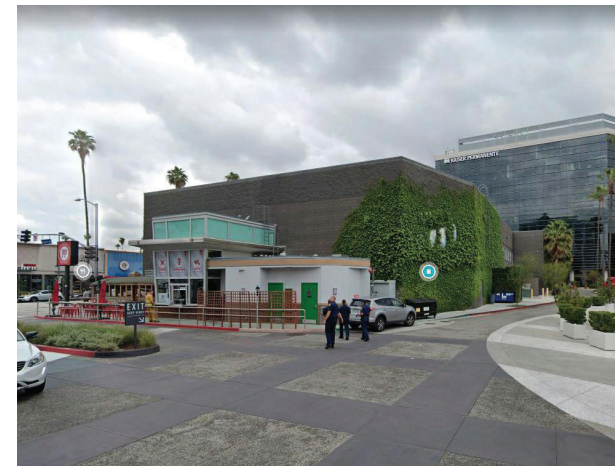


IMAGE 3

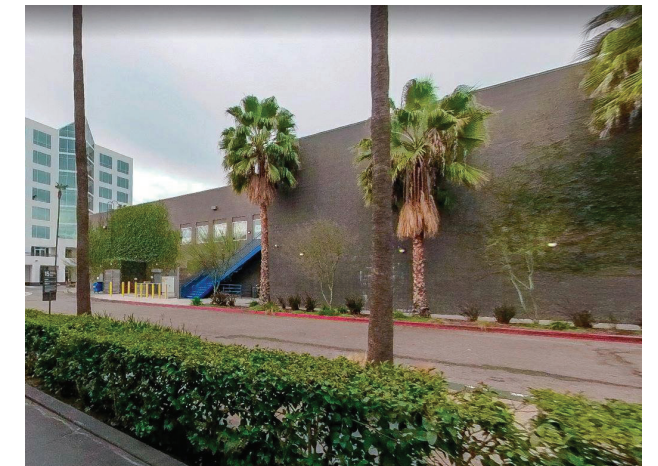


IMAGE 4

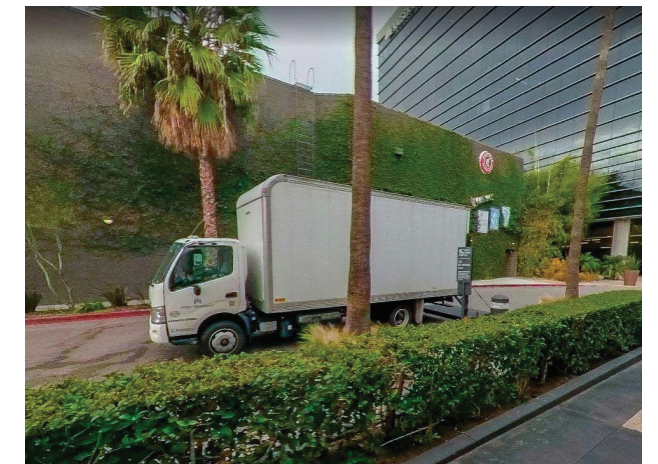


IMAGE 5

SHEET INDEX

.CG0.00	COVER SHEET	.A0.01	PLOT PLAN	.A2.05	RENDERING
.G0.00	SITE IMAGES & SHEET INDEX	.A1.10	BASEMENT PLAN	.A2.11	BUILDING ELEVATION - SOUTH
.G0.01	PROJECT DATA	.A1.11	1ST FLOOR PLAN - GROUND FLOOR	.A2.12	BUILDING ELEVATION - EAST
1	ALTA SURVEY	.A1.12	2ND FLOOR PLAN	.A2.13	BUILDING ELEVATION - NORTH
2	ALTA SURVEY	.A1.13	3TH - 6TH FLOOR PLAN	.A2.14	BUILDING ELEVATION - WEST
3	ALTA SURVEY	.A1.14	7TH FLOOR PLAN	.A2.15	BUILDING ELEVATION - COURTYARD
.G0.03	ZONING CODE FLOOR AREA	.A1.15	ROOF PLAN	.A3.01	BUILDING SECTION 1
.G0.04	OPEN SPACE DIAGRAM	.A2.01	RENDERING	.A3.02	BUILDING SECTION 2
.G0.05	BUILDING SF DIAGRAM	.A2.02	RENDERING	.A5.01	UNIT TYPES
		.A2.03	RENDERING	.A5.02	UNIT TYPES
		.A2.04	RENDERING		

SITE IMAGES & SHEET INDEX



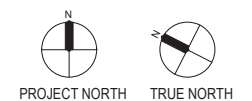
GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209

NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022

EXHIBIT "A"
Page No. 1 of 26
Case No. DIR-2022-6485-TOC-SPR-HCA



.G0.00



PROJECT DESCRIPTION

NEW CONSTRUCTION OF A 7-STORY MIXED-USE BUILDING INCLUDING 128 APARTMENTS AND 5,000 SF COMMERCIAL SPACE ON THE FIRST FLOOR. 5 STORIES OF TYPE IIIA CONSTRUCTION OVER 2 STORIES OF TYPE IA CONSTRUCTION ABOVE GRADE AND 1 BASEMENT LEVEL OF TYPE IA CONSTRUCTION. OCCUPANCY: R2, A3.

PROPERTY INFORMATION

Site Address: 5240 North Lankershim Boulevard
 APN(s): 2350-018-091
 Tract: PM 2002-6233
 Block: None
 Lot: C
 Arb: None
 Council District: CD 2 - Paul Kerkerian
 Neighborhood Council: North Hollywood-Valley Village

TOC TIER 3 SUMMARY
 Base Incentives
 1. Residential Density Increase 70% (TOC VI.1.a.iii)
 2. Parking - 0.5 space per Residential Unit (TOC VI.2.a.i.4); 30% reduction for Non-Residential parking (TOC VI.2.e.iii)
 Additional Incentives
 1. Yard Reduction - RAS3 Residential Side and Rear Yards at 5'-0" (TOC VII.1.a.i)
 2. Open Space - Up to a 25% reduction in required open space (TOC VII.1.b.ii)

PROPERTY ZONING

Zoning: C4-2D-CA
 Subarea: 605
 Specific Plan Area: None
 CDO: None
 TOC: Tier 3
 Allowable Density: R4 (400 sf/du)
 Allowable FAR (Floor Area Ratio): 6:1 (D limitation - Per Development)
 Allowable FAR (Floor Area Ratio): 3:1 (D limitation - For All Developments in Subarea 605)
 Maximum Height: None
 Transitional Height: None

SITE AREA

Lot Area (*Pre-Dedication / Density & FAR calculations) 29,639 SF* (0.68 Acre)
 Buildable Lot Area (same as Lot Area in C Zone) 29,639 SF* (0.68 Acre)

* Apartment Developments calculate Density and FAR based on Pre-Dedication Lot Area

Site Dedications: None

DENSITY - ALLOWABLE

C4 Zone (R4 Density) 1:400
 Base Density (By-Right) 74 units
 Base Density (per TOC V.2.a) 75 units
 Density Increase (per TOC Tier 3 VI.1.a.iii) 70%
Total Allowable Units 128 units

FAR

Buildable Lot Area 29,639 sf
 Allowable FAR (LAMC Subarea 605) 6:1
 Allowable Floor Area (LAMC Subarea 605) 177,834 sf
 Allowable FAR (TOC Tier 3 - 50% increase TOC VI.1.b.iii) 9:1
 Allowable Floor Area (TOC Tier 3 - 50% increase TOC VI.1.b.iii) 266,751 sf
Proposed FAR 4.36 :1
Proposed Floor Area 129,192 SF

REQUIRED SETBACK (7-STORY BUILDING)

	COMMERCIAL **		RESIDENTIAL *	
	Required	Provided	Required	Provided
Front Yard	0'-0"	0'-0"	0'-0"	0'-0"
Side Yard* South (Lankershim)	0'-0"	0'-0"	5'-0" ***	5'-0"
Side Yard* West (Interior)	0'-0"	0'-0"	5'-0" ***	5'-0"
Side Yard* East (Interior)	0'-0"	0'-0"	5'-0" ***	5'-0"
Rear Yard* North (Private Driveway)	0'-0"	0'-0"	5'-0" ***	5'-0"

* RAS3 Side and Rear Yards per TOC Additional Incentive is 5'-0" (TOC VII.1.a.i)
 ** Mixed-Use Building - 0'-0" for Commercial Stories (Front, Side, Rear yards) (LAMC 12.16 C.1 and 2)
 *** Setbacks not required on ground floor per ZA-2004-7115 (ZAI). 5' setback required on floors 2-7 only.

BUILDING HEIGHT PER LAMC

Height District 2D
 Base Height (LAMC) None
 Proposed Building Height to Top of Parapet 88'-4 1/2"
 Proposed Building Height to Top of Stair (highest rooftop structure) 92'-0"

AFFORDABLE UNITS

	TOC Tier 3	Rent-Restricted*	Market-Rate
Extremely Low (30% AMI)	10%	13	115
Very Low (50% AMI)	14%	18	110
Low (80% AMI)	23%	30	98

UNIT TYPE MIX

	UNIT COUNT	UNIT COUNT PERCENTAGE
1 BEDROOM	66	52%
2 BEDROOM	39	30%
STUDIO	23	18%
TOTAL	128	100%

RESIDENTIAL UNIT SUMMARY AND UNIT FLOOR AREA

UNIT TYPE	QUANTITY	UNIT COUNT %	UNIT FLOOR AREA	TOTAL UNIT FLOOR AREA
1 BEDROOM				
A1	12	9.4%	500 SF	6,004 SF
A2	18	14.1%	623 SF	11,218 SF
A3	24	18.8%	706 SF	16,948 SF
A4	6	4.7%	646 SF	3,875 SF
A5	6	4.7%	556 SF	3,335 SF
2 BEDROOM				
B1	6	4.7%	1,023 SF	6,135 SF
B2	6	4.7%	920 SF	5,519 SF
B3	27	21.1%	1,139 SF	30,753 SF
STUDIO				
S1	7	5.5%	425 SF	2,975 SF
S1.1	16	12.5%	480 SF	7,684 SF
TOTAL	128	100.0%	7,018 SF	94,446 SF

FLOOR AREA PROPOSED

RESIDENTIAL UNITS	94,446 SF
RESIDENTIAL BALCONY	86 SF
RESIDENTIAL ENTRY LOBBY	2,036 SF
CORRIDOR	19,552 SF
RESIDENTIAL AMENITY	4,939 SF
COMMERCIAL 1	3,054 SF
COMMERCIAL 2	1,946 SF
OVERHANG / COVERED OUTDOOR	835 SF
STORAGE / BOH	2,298 SF
TOTAL PROJECT FLOOR AREA PROPOSED:	129,192 SF

SEE DIAGRAM ON SHEET G0.03

Proposed FAR 4.36 :1
Allowed FAR 6:1

OPEN SPACE REQUIRED

	UNIT COUNT	SF PER UNIT	TOTAL SF
1 BEDROOM (<3 HABITABLE RM)	66	100 SF	6,600 SF
2 BEDROOM (=3 HABITABLE RM)	39	125 SF	4,875 SF
STUDIO (<3 HABITABLE RM)	23	100 SF	2,300 SF
TOTAL	128		13,775 SF

TOTAL OPEN SPACE REQUIRED (After 25% reduction per TOC VII.1.b.ii) 10,332 SF

MINIMUM COMMON OPEN SPACE REQUIRED (50% MIN) 5,166 SF

OPEN SPACE PROVIDED

EXTERIOR COMMON OPEN SPACE			
COURTYARD	42%		4,336 SF
SKY DECK 1	4%		465 SF
SKY DECK 2	11%		1,175 SF
	58%		5,976 SF

INTERIOR COMMON OPEN SPACE
 AMENITY 25% MAX OF TOTAL OPEN SPACE ALLOWED = 2,583 SF 23% 2,356 SF

TOTAL COMMON OPEN SPACE PROVIDED 81% 8,332 SF

PRIVATE OPEN SPACE
 BALCONY 50% MAX OF TOTAL OPEN SPACE ALLOWED = 5,166 SF 19% 2,000 SF

TOTAL OPEN SPACE PROVIDED 19% 2,000 SF

100% 10,332 SF
 Landscaped area = min 25% of "Common" Open Space = 2,083 SF

SEE DIAGRAM ON SHEET G0.04

RESIDENTIAL BIKE SPACES REQUIRED

	RES. LONG TERM BIKE	RES. SHORT TERM BIKE
1-25 = (Long Term = 1 per 1 DU) (Short Term = 1 per 10 DU)	25.0	2.0
26-100 = (Long Term = 1 per 1.5 DU) (Short Term = 1 per 15 DU)	50.0	5.0
101-200 = (Long Term = 1 per 2 DU) (Short Term = 1 per 20 DU)	14.0	1.0
201+ = (Long Term = 1 per 4 DU) (Short Term = 1 per 40 DU)	0.0	0.0
TOTAL RESIDENTIAL BIKES REQUIRED	89.0	8.0

RESIDENTIAL BIKE SPACES PROVIDED

	RES. LONG TERM BIKE	RES. SHORT TERM BIKE
TOTAL RESIDENTIAL BIKES PROVIDED	89.0	8.0

COMMERCIAL BIKE SPACES REQUIRED

	COMMERCIAL SF	COMM LONG TERM BIKE	COMM SHORT TERM BIKE
COMMERCIAL (1 BIKE PER 2,000 SF)	5,000 SF	2	2
TOTAL COMMERCIAL BIKES REQUIRED	5,000 SF	2	2

COMMERCIAL BIKE SPACES PROVIDED

	COMM LONG TERM BIKE	COMM SHORT TERM BIKE
TOTAL COMMERCIAL BIKES PROVIDED	2	2

RESIDENTIAL AUTOMOBILE PARKING REQUIRED (TOC TIER 3 = 0.5 PER UNIT TOC VI.2.a.i.4)

	QUANTITY	STALL PER UNIT	TOTAL
1 BEDROOM	66	0.5	33
2 BEDROOM	39	0.5	19.5
STUDIO	23	0.5	11.5
TOTAL	128		64

COMMERCIAL AUTOMOBILE PARKING REQUIRED (30% REDUCTION FOR COMMERCIAL PER TOC VI.2.e.iii)...

	AREA	SF PER STALL	PARKING REQUIRED	30% REDUCTION
COMMERCIAL	5,000 SF	500 SF	10	7
TOTAL COMMERCIAL PARKING REQUIRED	5,000 SF		10	7

TOTAL PARKING REQUIRED 71

EV AUTOMOBILE PARKING REQUIRED

COMMERCIAL		
EV = 30% OF TOTAL 7 COMMERCIAL PARKING PROVIDED		3
EVSE = 20% OF TOTAL 7 COMMERCIAL PARKING PROVIDED		2
EVCS = 10% OF TOTAL 7 COMMERCIAL PARKING PROVIDED		1
RESIDENTIAL		
EV = 30% OF TOTAL 64 RESIDENTIAL PARKING PROVIDED		20
EVSE = 20% OF TOTAL 64 RESIDENTIAL PARKING PROVIDED		13
EVCS = 10% OF TOTAL 64 RESIDENTIAL PARKING PROVIDED		7

*For residential buildings 1 in every 25 EVCS spaces, but not less than 1, shall also have an 8'-foot wide minimum aisle. (2019 CalGreen 4.106.4.2.2 item 3)
 *For Commercial buildings for number of required EVCS Van Accessible parking spaces refer to 2019 CBC Table 11B-228.3.2.1

ACCESSIBLE AUTOMOBILE PARKING REQUIRED

COMMERCIAL = 7 PROVIDED	
PER 2019 CBC TABLE 11B-208.2 = 1 TO 25 PARKING PROVIDED	2
RESIDENTIAL = 64 PROVIDED	
2% OF TOTAL PARKING PROVIDED* (2019 CBC 1109A.3)	1

* COMMERCIAL for every 6 or fraction of 6 parking spaces at least 1 shall be van accessible (CBC 11B-208.2.4)
 * RESIDENTIAL 1 in every 8 accessible spaces, but not less than 1, shall be van accessible (CBC 1109A.8.6)

AUTOMOBILE PARKING PROVIDED

COMMERCIAL	
1ST FLOOR (GROUND)	
STANDARD	3
STANDARD ACCESSIBLE - VAN	1
STANDARD EVCS ACCESSIBLE - VAN	1
STANDARD EVSE	2
TOTAL	7

RESIDENTIAL

BASEMENT LEVEL B1	
STANDARD	41
STANDARD EVSE	6

1ST FLOOR (GROUND)

STANDARD ACCESSIBLE	1
STANDARD ACCESSIBLE - VAN	1
STANDARD EVCS	6
STANDARD EVCS ACCESSIBLE - VAN	1
STANDARD EVSE	8

TOTAL PARKING STALLS 64

71

PROJECT DATA

NOHO LANKERSHIM

5240 LANKERSHIM BLVD
 NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
 DATE: 05.23.2022

EXHIBIT "A"
 Page No. 2 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA

GRUBB PROPERTIES
 People who care. Places that matter.

GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
 4601 PARK RD, STE 450, CHARLOTTE NC 28209

urban-architecture LAB
 1657 alvira street second floor los angeles, CA 90035
 tel. 323.954.9996
 u-a-lab.com © 2016

.G0.01

A.L.T.A. / N.S.P.S. Land Title Survey

Notes and Boundary Analysis

Date of Plant: OCTOBER 20, 2021 (UPDATED PER ADDITIONAL STORM DRAIN STRUCTURE DETAIL)
 AUGUST 20, 2021 (UPDATED PER NEW DESIGN SURVEY MEASUREMENTS, FIELD VERIFIED)
 APRIL 29, 2021 (UPDATED PER TEAM COMMENTS, NOT FIELD VERIFIED)
 APRIL 27, 2021 (UPDATED PER TEAM COMMENTS, NOT FIELD VERIFIED)
 MARCH 18, 2021

Date of Field Survey: AUGUST 13, 2021

Site Address: 5240 LANKERSHIM BLVD, NORTH HOLLYWOOD, CA 91601

Adjoining Addresses and Owner's Information: THE ADJOINING ADDRESSES AND OWNER'S INFORMATION SHOWN ON THIS MAP ARE PER DATARECORD.COM AND LA COUNTY TAX ASSESSOR.

Assessor's Parcel Number (APN): 2350-018-091

General:
 ALL EASEMENT DESCRIPTIONS SHOWN HEREON ARE PER PRELIMINARY REPORTS STATED HEREON AND MAY BE SHORTENED OR ABROGATED. ORIGINAL DOCUMENT MUST BE USED FOR COMPLETE VERIFICATION AND INTERPRETATION. OTHER EASEMENTS MAY EXIST WITHIN SUBJECT PROPERTY, NOT INCLUDED WITHIN SAD. PRELIMINARY REPORTS, HAHN AND ASSOCIATES, INC. DID NOT PERFORM A TITLE SEARCH FOR THIS PROJECT. PROPERTY LINE CLEARANCES ARE OBTAINED IN PLAN VIEW, PERPENDICULAR TO PROPERTY LINE. FENCING IS DEPICTED TO CENTER OF FENCE.

NO OBSERVED EVIDENCE OF CURRENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR BUILDING ADDITIONS.
 NO OBSERVED EVIDENCE OF SUBJECT PROPERTY BEING MARKED ON-SITE AS A WETLANDS AREA.
 WE DO NOT HAVE EVIDENCE OF ANY CHANGES PROPOSED TO STREET RIGHT OF WAY LINES.
 ALL WALLS SHOWN HEREON ARE REASONABLY PLUMB AS OF THE DATE OF SURVEY.
 SITE HAS VEHICLE ACCESS TO LANKERSHIM BOULEVARD, A PUBLIC STREET, BY WAY OF ACADEMY WAY, A PRIVATE STREET.
 BUILDING DIMENSIONS AND HATCHED SHOWN HEREON ARE TO THE EXTERIOR BUILDING FACE OF THE FIRST LIVING LEVEL.
 BUILDING HEIGHTS STATED HEREON ARE APPROXIMATE. THE HEIGHT WAS CALCULATED FROM THE HIGHEST ROOF ELEVATION TO THE LOWEST POINT IMMEDIATELY ADJACENT TO THE BUILDING.
 SQUARE FOOTAGE OF BUILDINGS STATED HEREON IS APPROXIMATE. THE AREA WAS CALCULATED TO THE OVERALL OUTSIDE BUILDING FACE ENVELOPE AND INCLUDES INTERIOR HALLWAYS, COURTYARDS, UTILITY CLOSETS, ETC. REGARDING THE BUILDINGS WHERE THERE IS PARKING AT THE GROUND LEVEL, AREAS ARE SHOWN TO THE FIRST LIVING LEVEL. ALL OTHER BUILDINGS ARE SHOWN TO GROUND LEVEL.

Basis of Bearings:
 THE BEARINGS SHOWN HEREON ARE BASED ON THE CALIFORNIA STATE PLANE COORDINATE SYSTEM - NAD 83 (2011) ZONE 5, DERIVED FROM OBSERVATIONS TAKEN ON FEBRUARY 24, 2021, USING SOPAC'S CALIFORNIA REAL TIME NETWORK. THE BEARING BETWEEN CORNS "TOPP" AND "SIXTY", BEING N107°28'40"W, WAS USED AS THE BASIS OF BEARINGS FOR THIS SURVEY.

Boundary and Easements:
 ESTABLISHED PER PIR LEGAL DESCRIPTION AND EXCEPTIONS, ADJUSTED TO FOUND CENTERLINE, TRACT AND PRIVATE SURVEYOR MONUMENTS, USING STANDARD SURVEYING PROCEDURES.
 FOR ADDITIONAL BOUNDARY DETERMINATION INFORMATION REFER TO CORNER RECORD PREPARED AND FILED BY US.

Bench Mark:
 THE ELEVATION OF 630.943 ON BENCH MARK NO. 08-04411 (SPK), E. CURB LANKERSHIM BLVD., 9 FT. N/O BOR N/O CHANDLER (S) BLVD) NAD 1988 DATUM, 2000 ADJUSTMENT, AS SHOWN IN CITY OF LOS ANGELES INVADE L.A. DATABASE WAS USED AS ELEVATION DATUM FOR THIS SURVEY.

IT IS THE RESPONSIBILITY OF THE CONSTRUCTION SURVEYOR AND/OR CONTRACTOR TO VERIFY AND CONFIRM AN ELEVATION DATUM THAT IS CONSISTENT WITH THE ELEVATIONS SHOWN ON THIS SURVEY BEFORE ANY CONSTRUCTION STAKING IS PERFORMED. THIS BENCH MARK SHALL BE USED FOR REFERENCE ONLY.

Area:
 29.639 SQUARE FEET, 0.68 ACRES - GROSS

Flood Zone:
 THIS PROPERTY LIES WITHIN ZONE "X" AS SHOWN ON FIRM MAP COMMUNITY PANEL NUMBER OF 06037C1320F DATED SEPTEMBER 26, 2008. AREAS DETERMINED TO BE OF MINIMAL FLOOD HAZARD.

Zoning Information:
 REFERENCE: ZIMAS.LACTY.ORG
 URL: MILEGAL.COM/CALIFORNIA/LOS ANGELES PLANNING AND ZONING/MUNICIPAL CODE.
 CITY OF LOS ANGELES DEPARTMENT OF CITY PLANNING (CITYPLANNING.LACTY.ORG)

Zone: C4-02-CA ENTERPRISE ZONE

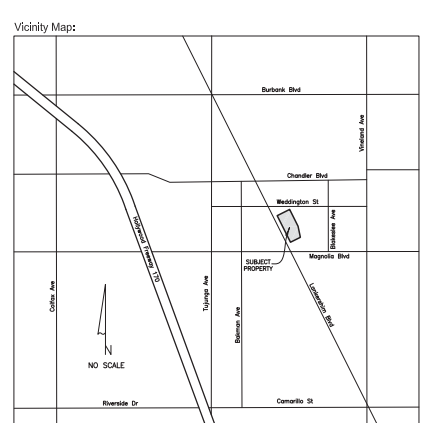
MINIMUM BUILDING SETBACKS:
 FRONT SETBACK: NONE
 SIDE YARD SETBACK: NONE
 REAR SETBACK: NONE

Existing Parking:
 REGULAR: NONE
 HANDICAPPED: NONE
 TOTAL PARKING: NONE

Utilities:
 IF UNDERGROUND PUBLIC UTILITIES, OTHER SUBSTRUCTURES OR ZONE, SETBACK AND STREET WIDENING DATA ARE SHOWN HEREON, IT IS FOR INFORMATION ONLY, HAVING BEEN OBTAINED FROM THE BEST AVAILABLE SOURCES BUT FROM OTHERS NOT CONTACTED WITH THIS COMPANY. THEREFORE, NO GUARANTEE IS MADE AS TO THE ACCURACY OR COMPLETENESS OF SUCH INFORMATION. IT IS ADVISED TO CALL UNDERGROUND SERVICE ALERTS (800) 227-2600, BEFORE DIGGING ON THIS SITE.

BURIED UTILITIES SHOWN HEREON ARE PER L.A. CITY SUBSTRUCTURE MAP 139-C AND SENIOR WIE MAP 11718174. INDIVIDUAL UTILITY COMPANIES HAVE NOT BEEN CONTACTED AS PART OF THIS SURVEY. BURIED UTILITIES THAT MAY EXIST ON-SITE HAVE NOT BEEN DETERMINED AS PART OF THIS SURVEY.

Vicinity Map:



Preliminary Title Report (PTR):
 PREPARED BY CHICAGO TITLE COMPANY, ORDER NO.: 00132233-021-PS4-JC, DATED SEPTEMBER 23, 2020.

Legal Description Per PTR:
 THE LAND REFERRED TO HEREIN HEREON IS SITUATED IN THE CITY OF NORTH HOLLYWOOD, IN THE COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

Parcel 1:
 PARCEL "C" OF PARCEL MAP NO. 2002-8533, IN THE CITY OF LOS ANGELES, COUNTY OF LOS ANGELES, STATE OF CALIFORNIA, AS PER MAP FILED IN BOOK 363, PAGES 67 & 68 INCLUDING 24 SOCIAL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF SAID COUNTY, AS AMENDED BY A CERTIFICATE OF CORRECTION RECORDED JANUARY 14, 2011 AS INSTRUMENT NO. 2011-85953, OF OFFICIAL RECORDS.

Parcel 2:
 NON-EXCLUSIVE EASEMENTS FOR ACCESS, INGRESS, EGRESS, AND ENCROACHMENTS ON, OVER AND UNDER THE PORTION DESCRIBED HEREON, AND PROVIDED FOR AND SUBJECT TO THE TERMS AND CONDITIONS SET FORTH IN THAT CERTAIN INSTRUMENT ENTITLED "RECIPROCAL ACCESS EASEMENT AGREEMENT" RECORDED DECEMBER 2, 2008 AS INSTRUMENT NO. 2008-2110336, OF OFFICIAL RECORDS.

Exceptions Per PTR:
 A. NOT A SURVEY MATTER
 B. NOT A SURVEY MATTER

- 1. WATER RIGHTS, CLAIMS OR TITLE TO WATER, WHETHER OR NOT DISCLOSED BY THE PUBLIC RECORDS.
- 2. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: WHER
 RECORDED DATE: IN BOOK 1441 PAGE 176, OF DEEDS
 AFFECTS: A PORTION OF SAID LAND
 DOES NOT AFFECT SUBJECT PROPERTY
- 3. THE LAND DESCRIBED HEREIN IS INCLUDED WITHIN A PROJECT AREA OF THE REDEVELOPMENT AGENCY SHOWN BELOW AND PROCEDURES FOR THE REDEVELOPMENT OF SAID PROJECT HAVE BEEN INSTITUTED UNDER THE REDEVELOPMENT LAW (AS AMENDED) TO PROCEED ONLY AFTER THE ADOPTION OF THE REDEVELOPMENT PLAN AS DISCLOSED BY A DOCUMENT.
 REDEVELOPMENT AGENCY: NORTH HOLLYWOOD REDEVELOPMENT AGENCY
 RECORDED DATE: AUGUST 27, 2010, OF OFFICIAL RECORDS
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.
 AN AGREEMENT TO MODIFY THE TERMS AND PROVISIONS OF THE SAID DOCUMENT, AS THEREIN PROVIDED
 RECORDED DATE: NOVEMBER 01, 1995
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS

- 4. COVENANTS, CONDITIONS AND RESTRICTIONS BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, INCLUDING BUT NOT LIMITED TO THOSE BASED UPON RACE, COLOR, RELIGION, SEX, GENDER, GENDER IDENTITY, GENDER EXPRESSION, SEXUAL ORIENTATION, MARITAL STATUS, NATIONAL ORIGIN, ANCESTRY, FAMILIAL STATUS, SOURCE OF INCOME, DISABILITY, VETERAN OR MILITARY STATUS, GENETIC INFORMATION, MEDICAL CONDITION, CITIZENSHIP, PRIMARY LANGUAGE, AND IMMIGRATION STATUS, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS SET FORTH IN THE DOCUMENT

- 5. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: SANITARY SEWER
 RECORDED DATE: AUGUST 23, 1989
 AFFECTS: A PORTION OF SAID LAND

- 6. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: STREET
 RECORDED DATE: JUNE 14, 1999
 AFFECTS: A PORTION OF SAID LAND

- 7. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: WATER MAIN
 RECORDED DATE: AUGUST 11, 1989
 AFFECTS: A PORTION OF SAID LAND

- 8. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT REGARDING ELECTRICAL TRANSFORMER
 RECORDED DATE: OCTOBER 16, 1999
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 9. RECIPROCAL EASEMENTS FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO AS CREATED BY THE FOLLOWING DOCUMENT:
 DOCUMENT: RECIPROCAL EASEMENT AGREEMENT
 RECORDED DATE: OCTOBER 31, 1995
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 10. COVENANTS, CONDITIONS AND RESTRICTIONS BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, INCLUDING BUT NOT LIMITED TO THOSE BASED UPON RACE, COLOR, RELIGION, SEX, GENDER, GENDER IDENTITY, GENDER EXPRESSION, SEXUAL ORIENTATION, MARITAL STATUS, NATIONAL ORIGIN, ANCESTRY, FAMILIAL STATUS, SOURCE OF INCOME, DISABILITY, VETERAN OR MILITARY STATUS, GENETIC INFORMATION, MEDICAL CONDITION, CITIZENSHIP, PRIMARY LANGUAGE, AND IMMIGRATION STATUS, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS SET FORTH IN THE DOCUMENT REFERRED TO IN THE NUMBERED ITEM LAST ABOVE SHOWN.

- 11. COVENANTS, CONDITIONS AND RESTRICTIONS BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, INCLUDING BUT NOT LIMITED TO THOSE BASED UPON RACE, COLOR, RELIGION, SEX, GENDER, GENDER IDENTITY, GENDER EXPRESSION, SEXUAL ORIENTATION, MARITAL STATUS, NATIONAL ORIGIN, ANCESTRY, FAMILIAL STATUS, SOURCE OF INCOME, DISABILITY, VETERAN OR MILITARY STATUS, GENETIC INFORMATION, MEDICAL CONDITION, CITIZENSHIP, PRIMARY LANGUAGE, AND IMMIGRATION STATUS, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS SET FORTH IN THE DOCUMENT

- 12. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO AS GRANTED IN A DOCUMENT:
 PURPOSE: PUBLIC UTILITIES
 A PORTION OF SAID LAND TRACT NO. 52130
 AFFECTS: A PORTION OF SAID LAND

- 13. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: MARCH 27, 1997
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 14. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: SEPTEMBER 11, 1987
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 15. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: PUBLIC STREET
 RECORDED DATE: APRIL 21, 2005
 AFFECTS: A PORTION OF SAID LAND

- 16. COVENANTS, CONDITIONS AND RESTRICTIONS BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, INCLUDING BUT NOT LIMITED TO THOSE BASED UPON RACE, COLOR, RELIGION, SEX, GENDER, GENDER IDENTITY, GENDER EXPRESSION, SEXUAL ORIENTATION, MARITAL STATUS, NATIONAL ORIGIN, ANCESTRY, FAMILIAL STATUS, SOURCE OF INCOME, DISABILITY, VETERAN OR MILITARY STATUS, GENETIC INFORMATION, MEDICAL CONDITION, CITIZENSHIP, PRIMARY LANGUAGE, AND IMMIGRATION STATUS, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS SET FORTH IN THE DOCUMENT

- 17. COVENANTS, CONDITIONS AND RESTRICTIONS BUT OMITTING ANY COVENANTS OR RESTRICTIONS, IF ANY, INCLUDING BUT NOT LIMITED TO THOSE BASED UPON RACE, COLOR, RELIGION, SEX, GENDER, GENDER IDENTITY, GENDER EXPRESSION, SEXUAL ORIENTATION, MARITAL STATUS, NATIONAL ORIGIN, ANCESTRY, FAMILIAL STATUS, SOURCE OF INCOME, DISABILITY, VETERAN OR MILITARY STATUS, GENETIC INFORMATION, MEDICAL CONDITION, CITIZENSHIP, PRIMARY LANGUAGE, AND IMMIGRATION STATUS, AS SET FORTH IN APPLICABLE STATE OR FEDERAL LAWS, EXCEPT TO THE EXTENT THAT SAID COVENANT OR RESTRICTION IS PERMITTED BY APPLICABLE LAW, AS SET FORTH IN THE DOCUMENT

- 18. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: APRIL 27, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 19. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: APRIL 15, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 20. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: APRIL 15, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 21. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: OCTOBER 23, 2008
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 22. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: NOVEMBER 12, 2008
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 23. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: NOVEMBER 13, 2008
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 24. WAIVER OF ANY CLAIMS FOR DAMAGES TO SAID LAND BY REASON OF THE LOCATION, CONSTRUCTION, LANDSCAPING OR MAINTENANCE OF THE STREET OR HIGHWAY ADJOINING SAID LAND, AS CONTAINED IN THE DEED TO

- 25. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: NOVEMBER 17, 2008
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 26. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: NOVEMBER 17, 2008
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 27. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: NOVEMBER 17, 2008
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 28. WAIVER OF ANY CLAIMS FOR DAMAGES TO SAID LAND BY REASON OF THE LOCATION, CONSTRUCTION, LANDSCAPING OR MAINTENANCE OF THE STREET OR HIGHWAY ADJOINING SAID LAND, AS CONTAINED IN THE DEED TO

- 29. RECIPROCAL EASEMENTS FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO AS CREATED BY THE FOLLOWING DOCUMENT:
 DOCUMENT: RECIPROCAL ACCESS EASEMENT AGREEMENT
 RECORDED DATE: OCTOBER 31, 1995
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 30. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: MARCH 6, 2009
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 31. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: MAY 4, 2009
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 32. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: SEPTEMBER 2, 2009
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 33. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: MARCH 8, 2010
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 34. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: DECLARATION OF EASEMENTS
 RECORDED DATE: MARCH 8, 2010
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 35. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: 2010-314422, OF OFFICIAL RECORDS
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 36. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: NOTICE OF ACKNOWLEDGMENT OF EASEMENT
 RECORDED DATE: 2010-417693, OF OFFICIAL RECORDS
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 37. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: PUBLIC UTILITIES
 RECORDED DATE: FEBRUARY 25, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 38. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: PUBLIC UTILITIES
 RECORDED DATE: FEBRUARY 25, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 39. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: AMENDED AND RESTATED PARKING COVENANT AND AGREEMENT
 RECORDED DATE: APRIL 14, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 40. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: AMENDED AND RESTATED THEATRE OPERATING COVENANT
 RECORDED DATE: APRIL 14, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 41. EASEMENT(S) FOR THE PURPOSE(S) SHOWN BELOW AND RIGHTS INCIDENTAL THERETO, AS GRANTED IN A DOCUMENT:
 PURPOSE: PUBLIC UTILITIES
 RECORDED DATE: MAY 13, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 42. MATTERS CONTAINED IN THAT CERTAIN DOCUMENT
 ENTITLED: COVENANT AND AGREEMENT
 RECORDED DATE: DECEMBER 21, 2011
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 43. NOT A SURVEY MATTER

- 44. AN ASSIGNMENT OF ALL THE MONIES DUE, OR TO BECOME DUE AS RENTAL, AS ADDITIONAL SECURITY FOR THE OBLIGATIONS RESULTING BY DEED OF TRUST SHOWN AS ITEM NO. 42

- 45. A FINANCING STATEMENT AS FOLLOWS:
 DEBTOR: LAZMALE NOKO, LLC, A CALIFORNIA LIMITED LIABILITY COMPANY
 SECURED PARTY: AMERICAN BUSINESS BANK
 RECORDED DATE: MAY 18, 2018
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 46. AN UNRECORDED LEASE WITH CERTAIN TERMS, COVENANTS, CONDITIONS AND PROVISIONS SET FORTH THEREIN AS DISCLOSED BY THE DOCUMENT
 ENTITLED: SUBORDINATION AGREEMENT
 LESSOR: LAZMALE NOKO, A CALIFORNIA LIMITED LIABILITY COMPANY
 LESSEE: CHRYSTLE MEXICAN GRILL, INC., A DELAWARE CORPORATION
 RECORDED DATE: JUNE 26, 2018
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 47. AN UNRECORDED LEASE WITH CERTAIN TERMS, COVENANTS, CONDITIONS AND PROVISIONS SET FORTH THEREIN AS DISCLOSED BY THE DOCUMENT
 ENTITLED: SUBORDINATION AGREEMENT
 LESSOR: LAZMALE NOKO, A CALIFORNIA LIMITED LIABILITY COMPANY
 LESSEE: CITY OF LOS ANGELES
 RECORDED DATE: JUNE 26, 2018
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

- 48. AN UNRECORDED LEASE WITH CERTAIN TERMS, COVENANTS, CONDITIONS AND PROVISIONS SET FORTH THEREIN AS DISCLOSED BY THE DOCUMENT
 ENTITLED: SUBORDINATION AGREEMENT
 LESSOR: LAZMALE NOKO, A CALIFORNIA LIMITED LIABILITY COMPANY
 LESSEE: CHRYSTLE MEXICAN GRILL, INC., A DELAWARE CORPORATION
 RECORDED DATE: JUNE 26, 2018
 REFERENCE IS HEREBY MADE TO SAID DOCUMENT FOR FULL PARTICULARS.

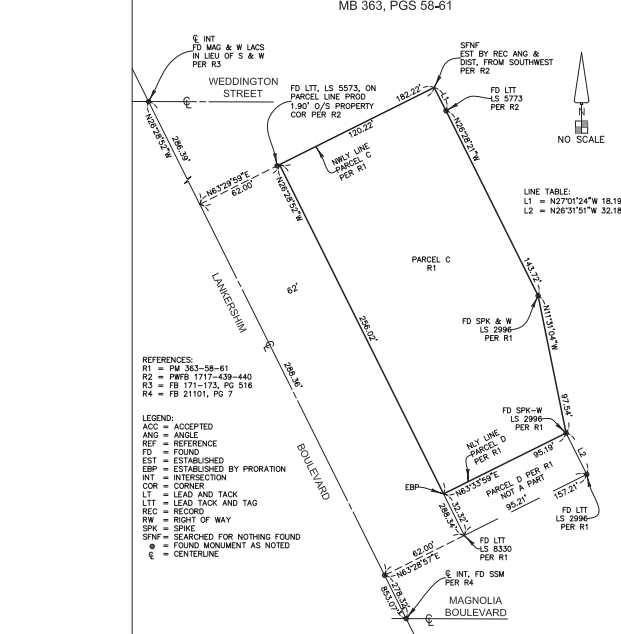
- 49. INTENTIONALLY DELETED.

- 50. MATTERS WHICH MAY BE DISCLOSED BY AN INSPECTION AND/OR BY A CORRECT ALTA/NSP/S LAND TITLE SURVEY OF SAID LAND THAT IS SATISFACTORY TO THE COMPANY, AND/OR BY EITHER OF THE PARTIES IN POSSESSION THEREOF.

- 51. ANY RIGHTS OF THE PARTIES IN POSSESSION OF A PORTION OF, OR ALL OF, SAID LAND, WHICH RIGHTS ARE NOT DISCLOSED BY THE PUBLIC RECORDS.

Boundary Analysis:
 (CORNER RECORD FILED WITH LA COUNTY PUBLIC WORKS, AS REQUIRED BY STATE LAW)

BEING A SURVEY OF PARCEL C,
 PARCEL MAP NO 2002-8233,
 MB 363, PGS 58-61



REFERENCES:
 R1 = PM 383-58-61
 R2 = PWS 1717-439-440
 R3 = FB 171-173, PG 5
 R4 = FB 21101, PG 7

LEGEND:
 ACC = ACCEPTED
 ANG = ANGLE
 REF = REFERENCE
 FD = FOUND
 EST = ESTABLISHED
 EBP = ESTABLISHED BY PRORATION
 INT = INTERSECTION
 COR = CORNER
 LTT = LEAD AND TACK
 LTT = LEAD TACK AND TAG
 RW = RIGHT OF WAY
 SPW = SEARCHED FOR NOTHING FOUND
 * = FOUND MONUMENT AS NOTED
 C = CENTERLINE

Surveyor's Notices:
 1. ENCROACHMENT BY SUBJECT PROPERTY ONTO OTHERS.
 2. ENCROACHMENT ONTO SUBJECT PROPERTY BY OTHERS.
 3. EXCEPTION ITEMS 19 AND 20 ARE NOT EASEMENTS, HOWEVER THEY ARE COVENANT / AGREEMENTS THAT ARE PLOTTABLE AND THEREFORE ARE PLOTTED HEREON. THESE AGREEMENTS WERE ENTERED INTO FOR DEVELOPMENT PURPOSES PRIOR TO THE DEVELOPMENT THAT CREATED THE CURRENT IMPROVEMENTS FOR THE SUBJECT PROPERTY SITE. SINCE THEN THE SITE HAS BEEN FURTHER SUBDIVIDED INTO ITS CURRENT CONFIGURATION OF PARCEL C, PARCEL MAP 2002-8233, MB 363, PGS 58-61. HE ADVISES THAT THE TITLE COMPANY AND DEVELOPMENT TEAM INVESTIGATE WHETHER THESE DOCUMENTS STILL APPLY TO THE SUBJECT PROPERTY AND WHETHER NEED TO REMAIN AS PART OF THE PTR EXCEPTIONS OR BE REMOVED FROM THE PTR.

Surveyor's Certificate:
 TO GRUBB PROPERTIES, AND CHICAGO TITLE COMPANY:
 THIS IS TO CERTIFY THAT THIS MAP OR PLAN AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD REQUIREMENTS FOR ALTA/NSP/S LAND TITLE SURVEYS JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 2, 3, 4, 5, 6(a), 7(a), 10(a), 11, 12, 13, 14, 16, 17, 18, AND 19 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED ON AUGUST 13, 2021.

DATE OF PLAN OR MAP: OCTOBER 20, 2021

Brandon M. Hahn
 NAME: BRANDON M. HAHN
 DATE OF SIGNATURE: OCTOBER 20, 2021
 REGISTRATION NO.: ELS 2582

Survey Prepared For: Grubb Properties
 4801 Park Road, Suite 450
 Charlotte, NC 28209
 (704) 971-8911

Survey Prepared By: Hahn and Associates, Inc.
 28368 Constellation Road, Suite 300
 Santa Clarita, CA 91355
 (661) 775-9500

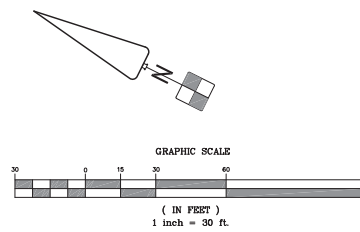
EXHIBIT "A"

Page No. 3 of 26

Case No. DIR-2022-6485-TOC-SPR-HCA

A.L.T.A. / N.S.P.S. Land Title Survey

Easement and Parcel Analysis



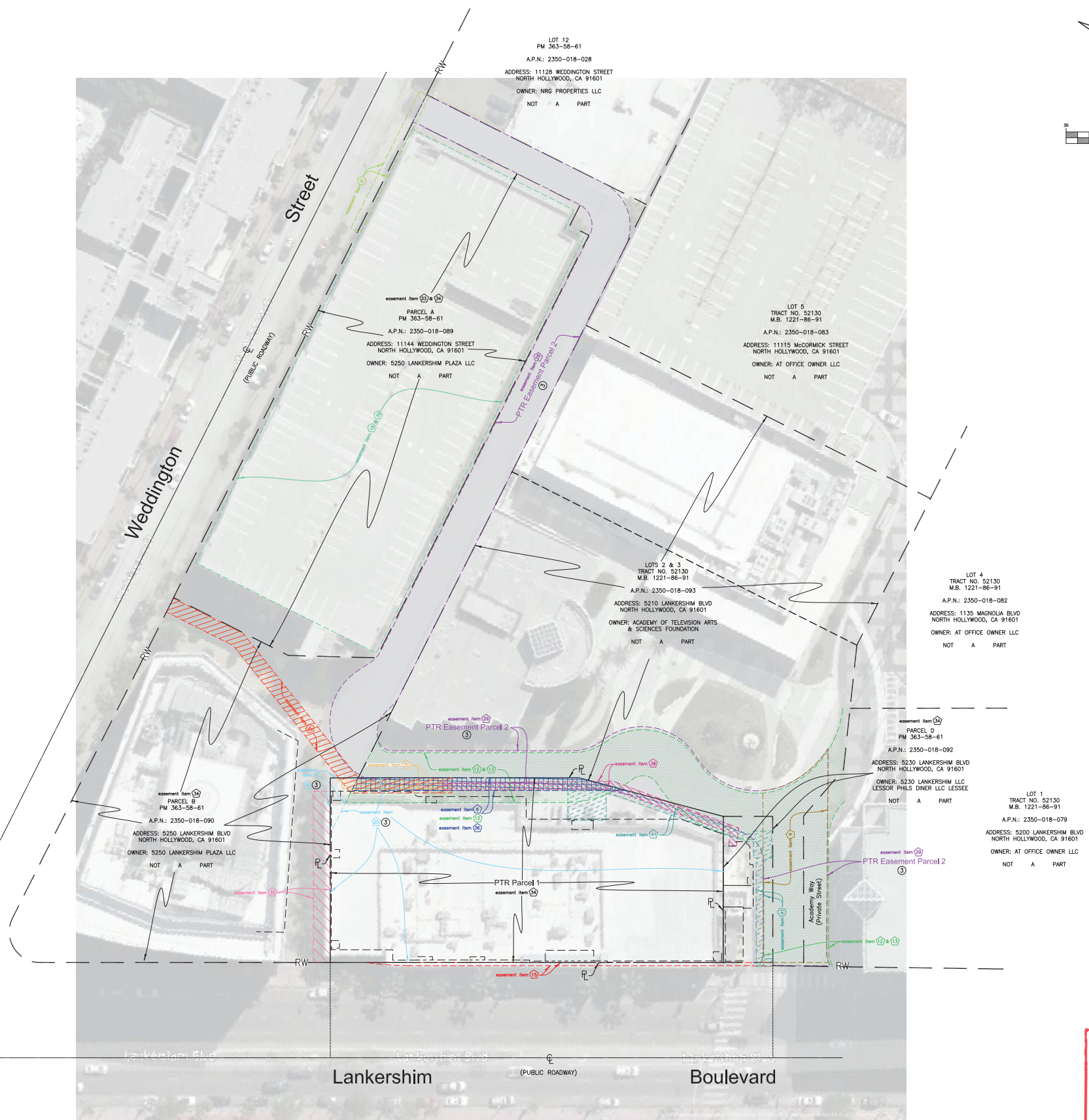
Legend:

- = property line
- = centerline
- = right of way

SEE NOTES SHEET FOR EASEMENT INFORMATION

Surveyor's Notices:

- 1 ENCROACHMENT BY SUBJECT PROPERTY ONTO OTHERS.
- 2 ENCROACHMENT ONTO SUBJECT PROPERTY BY OTHERS.
- 3 EXCEPTION ITEMS 19 AND 20 ARE NOT EASEMENTS, HOWEVER THEY ARE COVENANT / AGREEMENTS THAT ARE PLOTTABLE AND THEREFORE ARE PLOTTED HEREON. THESE AGREEMENTS WERE ENTERED INTO FOR DEVELOPMENT PROJECTS PRIOR TO THE DEVELOPMENT THAT CREATED THE CURRENT IMPROVEMENTS FOR THE SUBJECT PROPERTY SITE. SINCE THEN, THE SITE HAS BEEN FURTHER SUBDIVIDED INTO ITS CURRENT CONFIGURATION OF PARCEL C, PARCEL MAP 2002-0233, M.D. 363, P.O.S. 58-61. WE ADVISE THAT THE TITLE COMPANY AND DEVELOPMENT TEAM INVESTIGATE WHETHER THESE DOCUMENTS STILL APPLY TO THE SUBJECT PROPERTY AND WHETHER NEEDED TO REMAIN AS PART OF THE PTR EXCEPTIONS OR BE REMOVED FROM THE PTR.



Survey Prepared For:

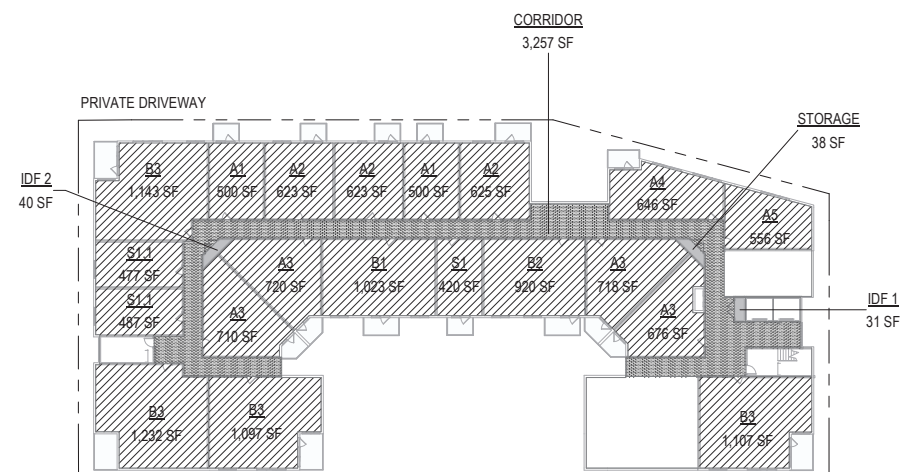
Grubb Properties
4601 Park Road, Suite 450
Charlotte, NC 28209
(704) 971-8911

Survey Prepared By:

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28368 Constellation Road, Suite 300
Santa Clarita, CA 91355
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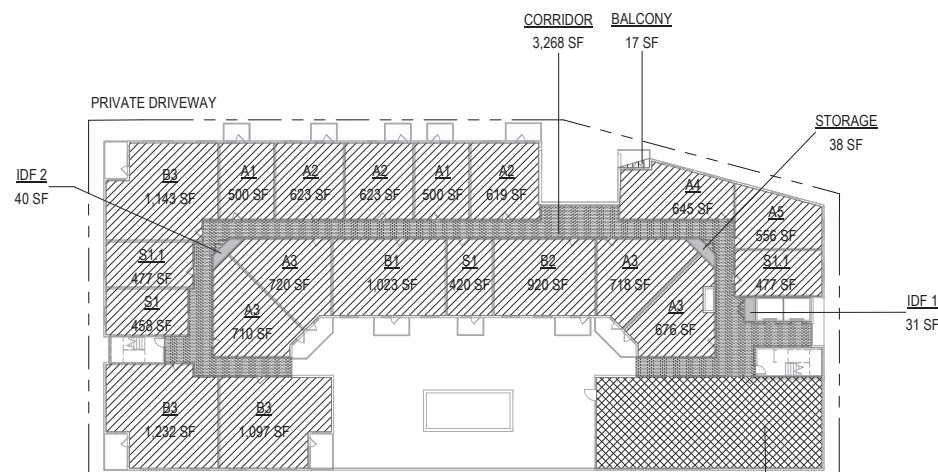


EXHIBIT "A"
Page No. 5 of 26
Case No. DIR-2022-6485-TOC-SPR-HCA



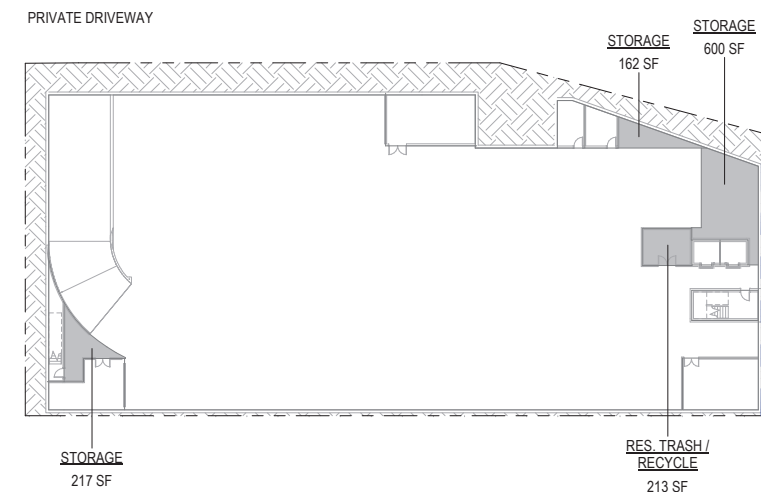
LANKERSHIM BOULEVARD

SEVENTH FLOOR



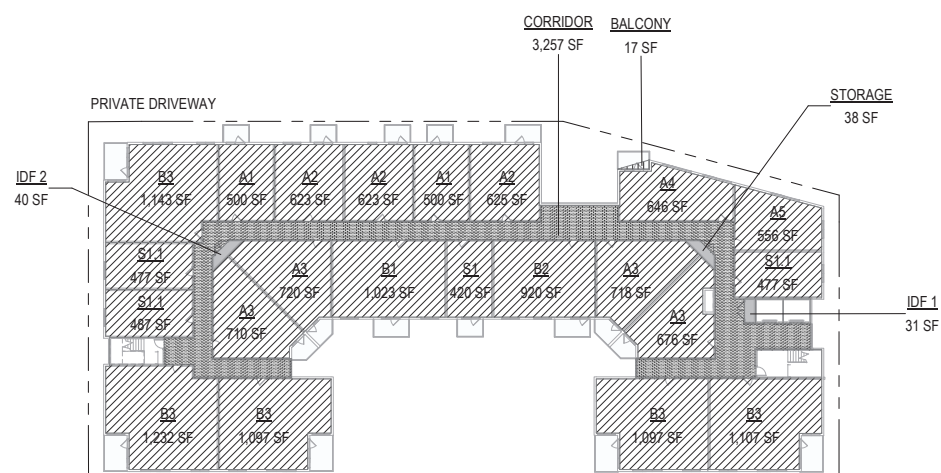
LANKERSHIM BOULEVARD

SECOND FLOOR



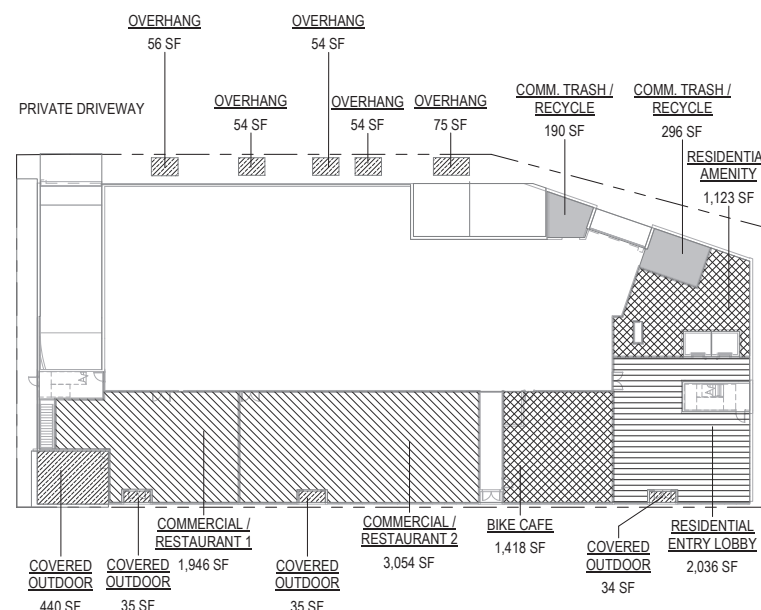
LANKERSHIM BOULEVARD

BASEMENT LEVEL B1



LANKERSHIM BOULEVARD

THIRD THRU SIXTH FLOOR



LANKERSHIM BOULEVARD

FIRST FLOOR

FLOOR AREA PROPOSED	
RESIDENTIAL UNITS	94,446 SF
RESIDENTIAL BALCONY	86 SF
RESIDENTIAL ENTRY LOBBY	2,036 SF
CORRIDOR	19,552 SF
RESIDENTIAL AMENITY	4,939 SF
COMMERCIAL 1	3,054 SF
COMMERCIAL 2	1,946 SF
OVERHANG / COVERED OUTDOOR	835 SF
STORAGE / BOH	2,298 SF
TOTAL PROJECT FLOOR AREA PROPOSED:	129,192 SF
Proposed FAR	4.36:1
Allowed FAR	6:1

- COMMERCIAL 1
- COMMERCIAL 2
- CORRIDOR
- OVERHANG / COVERED OUTDOOR
- RESIDENTIAL AMENITY
- RESIDENTIAL BALCONY
- RESIDENTIAL ENTRY LOBBY
- RESIDENTIAL UNITS
- STORAGE
- STORAGE / BOH

NOTE: FLOOR AREA, FAR (LAMC ZONING CODE) THE AREA IN SQUARE FEET CONFINED WITHIN THE EXTERIOR WALLS OF A BUILDING, BUT NOT INCLUDING THE AREA OF THE FOLLOWING: EXTERIOR WALLS, STAIRWAYS, SHAFTS, ROOMS HOUSING BUILDING-OPERATING EQUIPMENT OR MACHINERY, PARKING AREAS WITH ASSOCIATED DRIVEWAYS AND RAMPS, SPACE DEDICATED TO BICYCLE PARKING, SPACE FOR THE LANDING AND STORAGE OF HELICOPTERS, AND BASEMENT STORAGE AREAS. (LAMC CH1, ARTICLE 2 SEC 12.03 DEFINITIONS)

ZONING CODE FLOOR AREA



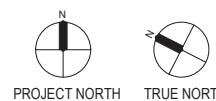
GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209

NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

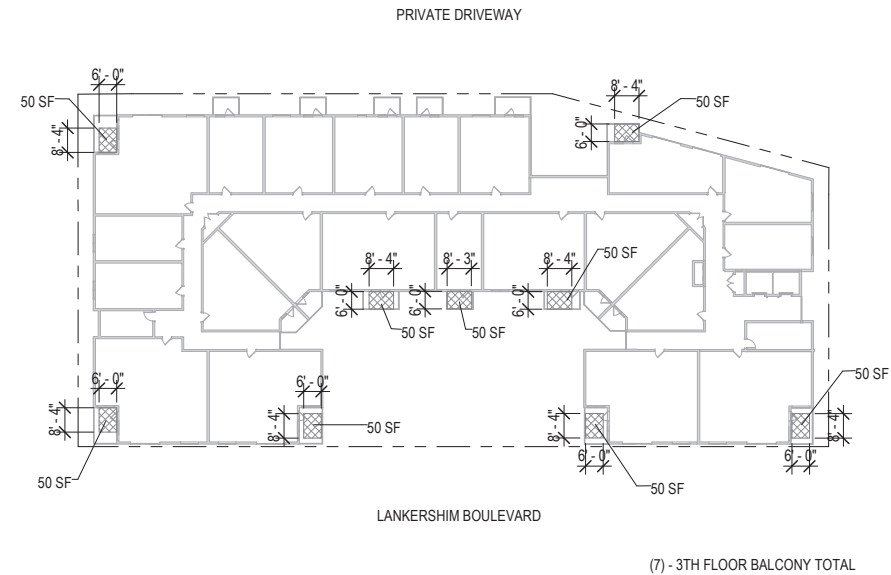
ENTITLEMENT SET
DATE: 05.23.2022

EXHIBIT "A"
Page No. 6 of 26
Case No. DIR-2022-6485-TOC-SPR-HCA

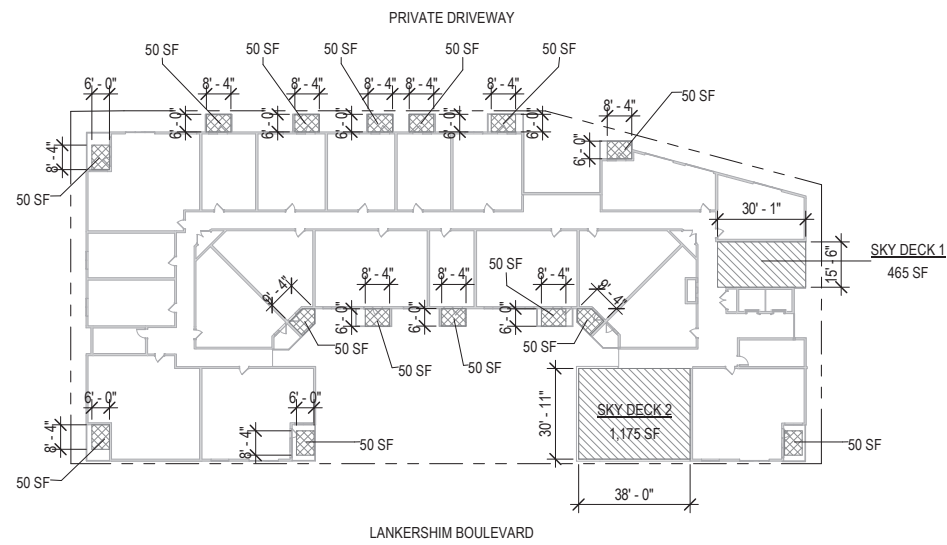


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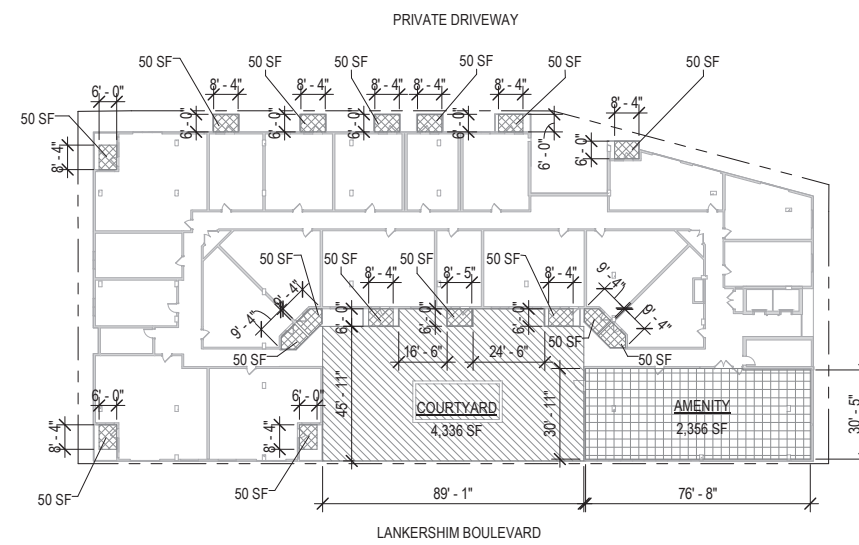




THIRD FLOOR



SEVENTH FLOOR



SECOND FLOOR PLAN

OPEN SPACE REQUIRED				
		UNIT COUNT	SF PER UNIT	TOTAL SF
1 BEDROOM	(<3 HABITABLE RM)	66	100 SF	6,600 SF
2 BEDROOM	(=3 HABITABLE RM)	39	125 SF	4,875 SF
STUDIO	(<3 HABITABLE RM)	23	100 SF	2,300 SF
TOTAL		128		13,775 SF

TOTAL OPEN SPACE REQUIRED (After 25% reduction per TOC VII.1.b.ii) **10,332 SF**
 MINIMUM COMMON OPEN SPACE REQUIRED (50% MIN) 5,166 SF

OPEN SPACE PROVIDED			
EXTERIOR COMMON OPEN SPACE			
COURTYARD	42%		4,336 SF
SKY DECK 1	4%		465 SF
SKY DECK 2	11%		1,175 SF
	58%		5,976 SF
INTERIOR COMMON OPEN SPACE			
AMENITY	25% MAX OF TOTAL OPEN SPACE ALLOWED = 2,583 SF	23%	2,356 SF
		23%	2,356 SF
	TOTAL COMMON OPEN SPACE PROVIDED	81%	8,332 SF
PRIVATE OPEN SPACE			
BALCONY (40 BALCONIES)	50% MAX OF TOTAL OPEN SPACE ALLOWED = 5,166 SF	19%	2,000 SF
		19%	2,000 SF
		19%	2,000 SF
TOTAL OPEN SPACE PROVIDED		100%	10,332 SF

Landscaped area = min 25% of "Common" Open Space = 2,083 SF

LEGEND

- EXTERIOR COMMON OPEN SPACE
- INTERIOR COMMON OPEN SPACE
- PRIVATE OPEN SPACE

OPEN SPACE DIAGRAM

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ENTITLEMENT SET
 DATE: 05.23.2022

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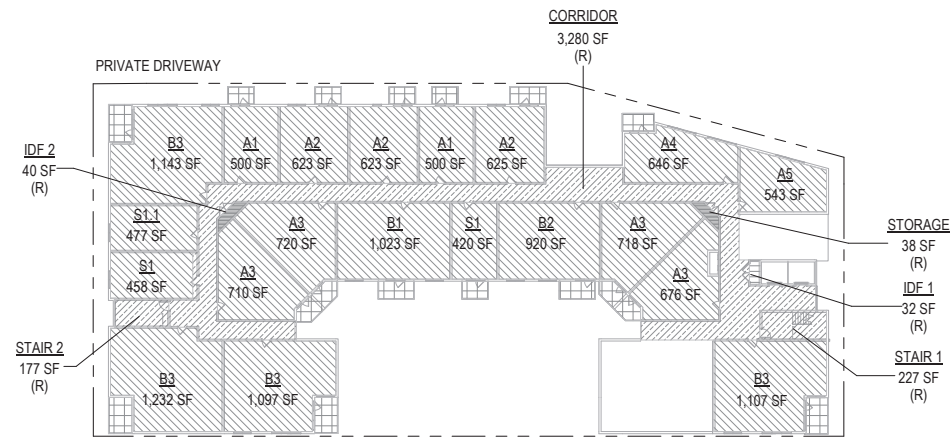
Page No. 7 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA

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PROJECT NORTH TRUE NORTH

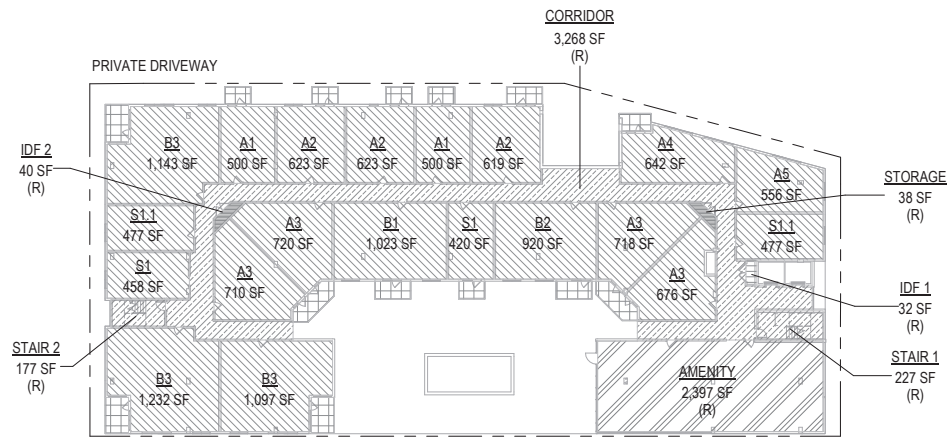
GRUBB PROPERTIES
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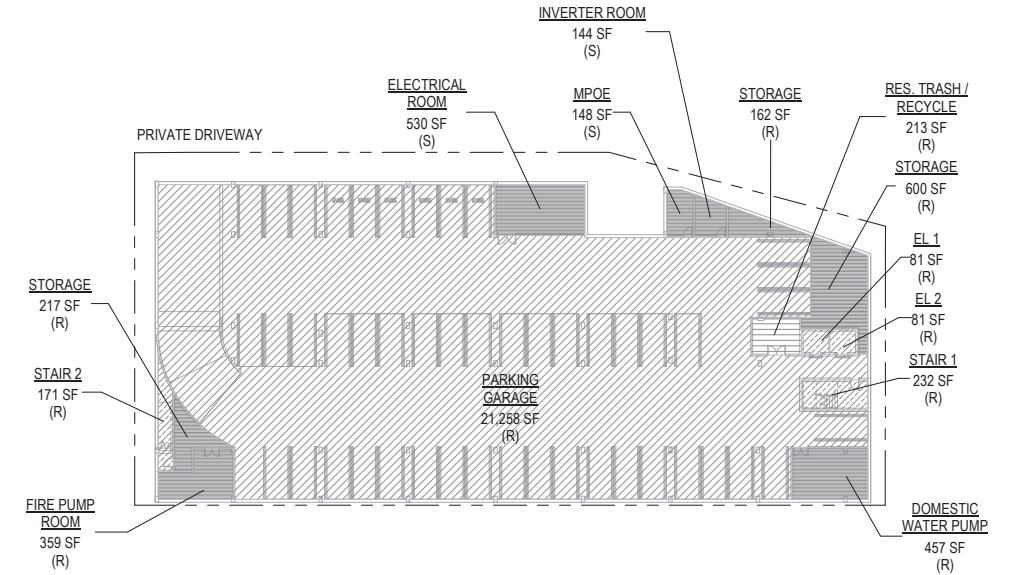
LANKERSHIM BOULEVARD

SEVENTH FLOOR



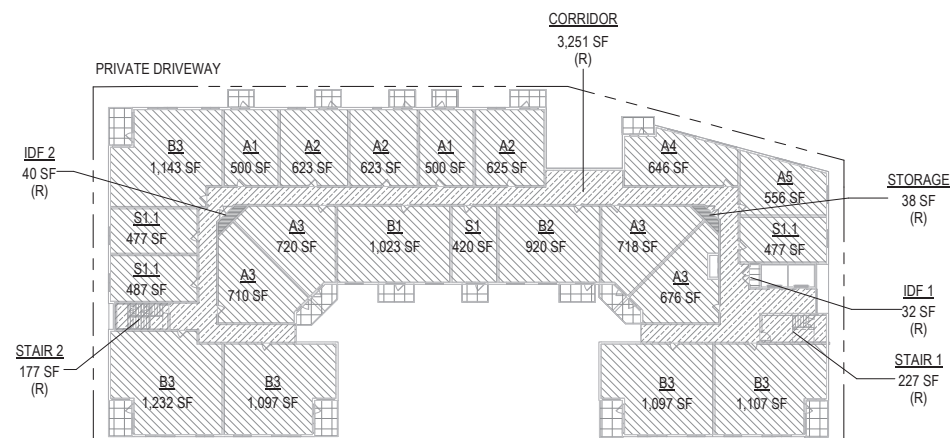
LANKERSHIM BOULEVARD

SECOND FLOOR



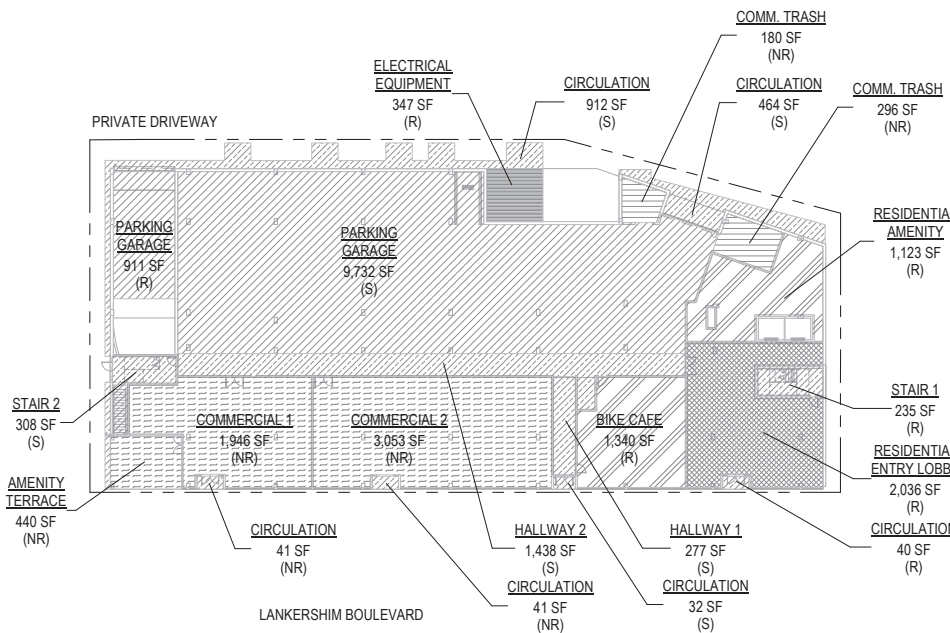
LANKERSHIM BOULEVARD

BASEMENT LEVEL B1



LANKERSHIM BOULEVARD

THIRD THRU SIXTH FLOOR



LANKERSHIM BOULEVARD

FIRST FLOOR

BUILDING AREA BY LEVEL

BASEMENT LEVEL B1	24,653 SF
FIRST FLOOR	25,190 SF
SECOND FLOOR	21,386 SF
THIRD FLOOR	21,408 SF
FOURTH FLOOR	21,408 SF
FIFTH FLOOR	21,408 SF
SIXTH FLOOR	21,408 SF
SEVENTH FLOOR	19,724 SF
TOTAL PROJECT BUILDING AREA PROPOSED:	176,587 SF*

* Total SF is a result of software method of rounding up decimal numbers that are not shown in the chart

BUILDING AREA BY USE

RESIDENTIAL (R)	156,606 SF
NON-RESIDENTIAL (NR)	5,995 SF
SHARED (S)	13,985 SF
TOTAL PROJECT BUILDING AREA PROPOSED:	176,587 SF*

* Total SF is a result of software method of rounding up decimal numbers that are not shown in the chart

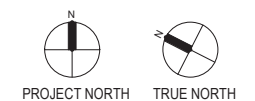
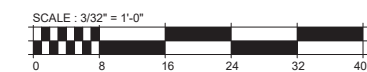
BUILDING AREA PROPOSED

RESIDENTIAL (UNITS)	94,402 SF
BALCONIES (UNITS)	7,310 SF
COMMERCIAL	5,438 SF
AMENITIES	2,397 SF
LOBBY	2,036 SF
CIRCULATION	26,328 SF
PARKING	31,901 SF
AMENITIES	2,463 SF
TRASH ROOM	880 SF
UTILITIES	3,431 SF
TOTAL PROJECT BUILDING AREA PROPOSED:	176,587 SF*

* Total SF is a result of software method of rounding up decimal numbers that are not shown in the chart

- RESIDENTIAL (UNITS)
- BALCONIES (UNITS)
- COMMERCIAL
- AMENITIES
- LOBBY
- CIRCULATION
- PARKING
- TRASH ROOM
- UTILITIES

BUILDING SF DIAGRAM



.G0.05



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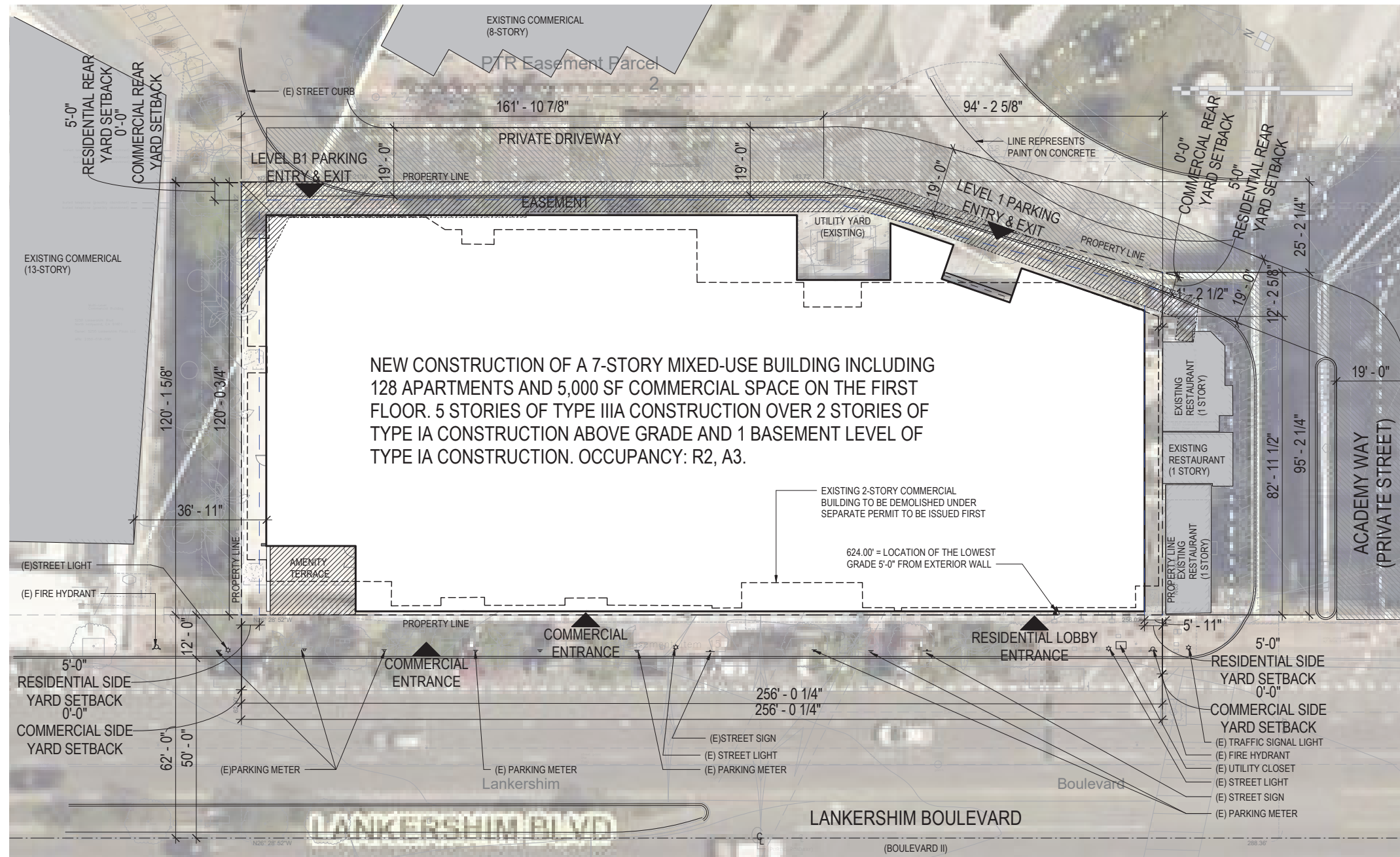
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022

EXHIBIT "A"
Page No. 8 of 26
Case No. DIR-2022-6485-TOC-SPR-HCA



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NEW CONSTRUCTION OF A 7-STORY MIXED-USE BUILDING INCLUDING 128 APARTMENTS AND 5,000 SF COMMERCIAL SPACE ON THE FIRST FLOOR. 5 STORIES OF TYPE IIIA CONSTRUCTION OVER 2 STORIES OF TYPE IA CONSTRUCTION ABOVE GRADE AND 1 BASEMENT LEVEL OF TYPE IA CONSTRUCTION. OCCUPANCY: R2, A3.

PLOT PLAN

PROPERTY INFORMATION

Site Address: 5240 North Lankershim Boulevard
 APN(s): 2350-018-091
 Tract: PM 2002-6233
 Block: None
 Lot: C
 Arb: None
 Council District: CD 2 - Paul Kerkerian
 Neighborhood Council: North Hollywood-Valley Village

PROPERTY ZONING

Zoning: C4-2D-CA
 Subarea: 605
 Specific Plan Area: None
 CDO: None
 TOC: Tier 3
 Allowable Density: R4 (400 sf/du)
 Allowable FAR (Floor Area Ratio): 6:1 (D limitation - Per Development)
 Allowable FAR (Floor Area Ratio): 3:1 (D limitation - For All Developments in Subarea 605)
 Maximum Height: None
 Transitional Height: None

SITE AREA

Lot Area (*Pre-Dedication / Density & FAR calculations) 29,639 SF* (0.68 Acre)
 Buildable Lot Area (same as Lot Area in C Zone) 29,639 SF* (0.68 Acre)

* Apartment Developments calculate Density and FAR based on Pre-Dedication Lot Area

Site Dedications: None

DENSITY - ALLOWABLE

C4 Zone (R4 Density) 1:400
 Base Density (By-Right) 74 units
 Base Density (per TOC V.2.a) 75 units
 Density Increase (per TOC Tier 3 VI.1.a.iii) 70%
Total Allowable Units 128 units

FAR

Buildable Lot Area 29,639 sf
 Allowable FAR (LAMC Subarea 605) 6:1
 Allowable Floor Area (LAMC Subarea 605) 177,834 sf
 Allowable FAR (TOC Tier 3 - 50% increase TOC VI.1.b.iii) 9:1
 Allowable Floor Area (TOC Tier 3 - 50% increase TOC VI.1.b.iii) 266,751 sf
Proposed FAR 4.36 :1
Proposed Floor Area 129,192 SF

REQUIRED SETBACK (7-STORY BUILDING)

		COMMERCIAL **		RESIDENTIAL *	
		Required	Provided	Required	Provided
Front Yard	South (Lankershim)	0'-0"	0'-0"	0'-0"	0'-0"
Side Yard*	West (Interior)	0'-0"	0'-0"	5'-0" ***	5'-0"
Side Yard*	East (Interior)	0'-0"	0'-0"	5'-0" ***	5'-0"
Rear Yard*	North (Private Driveway)	0'-0"	0'-0"	5'-0" ***	5'-0"

* RAS3 Side and Rear Yards per TOC Additional Incentive is 5'-0" (TOC VII.1.a.i)
 ** Mixed-Use Building - 0'-0" for Commercial Stories (Front, Side, Rear yards) (LAMC 12.16 C.1 and 2)
 *** Setbacks not required on ground floor per ZA-2004-7115 (ZAI). 5' setback required on floors 2-7 only.

BUILDING HEIGHT PER LAMC

Height District 2D
 Base Height (LAMC) None
 Proposed Building Height to Top of Parapet 88'-4 1/2"
 Proposed Building Height to Top of Stair (highest rooftop structure) 92'-0"

UNIT TYPE MIX

	UNIT COUNT	UNIT COUNT PERCENTAGE
1 BEDROOM	66	52%
2 BEDROOM	39	30%
STUDIO	23	18%
TOTAL	128	100%

FLOOR AREA PROPOSED

RESIDENTIAL UNITS	94,446 SF
RESIDENTIAL BALCONY	86 SF
RESIDENTIAL ENTRY LOBBY	2,036 SF
CORRIDOR	19,552 SF
RESIDENTIAL AMENITY	4,939 SF
COMMERCIAL 1	3,054 SF
COMMERCIAL 2	1,946 SF
OVERHANG / COVERED OUTDOOR	835 SF
STORAGE / BOH	2,298 SF
TOTAL PROJECT FLOOR AREA PROPOSED:	129,192 SF
Proposed FAR	4.36 :1
Allowed FAR	6:1

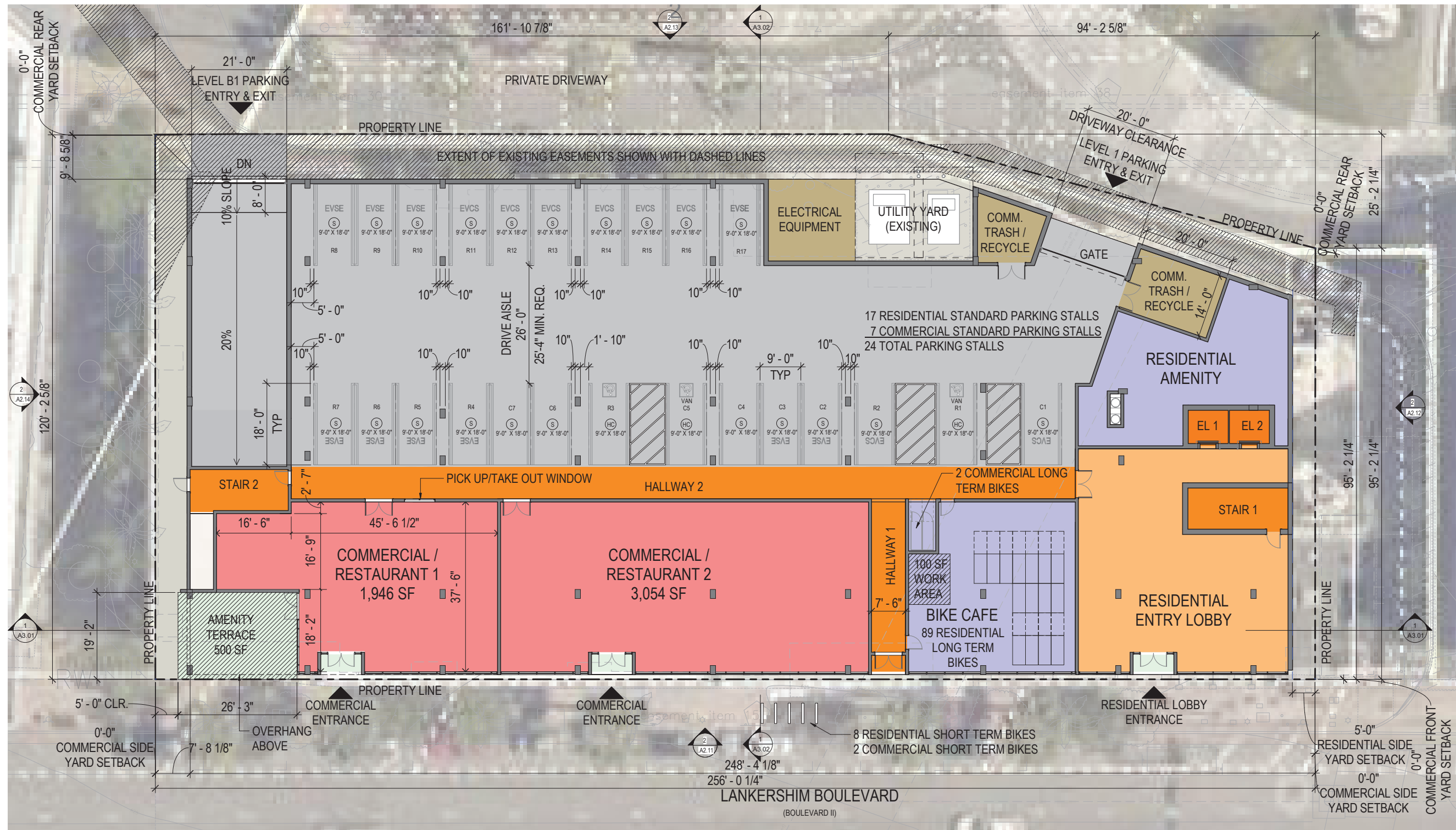
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 0 4 8 16 32
 PROJECT NORTH TRUE NORTH
.A0.01

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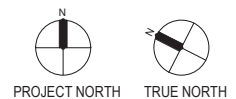
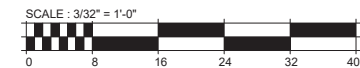
EXHIBIT "A"
 Page No. 9 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA

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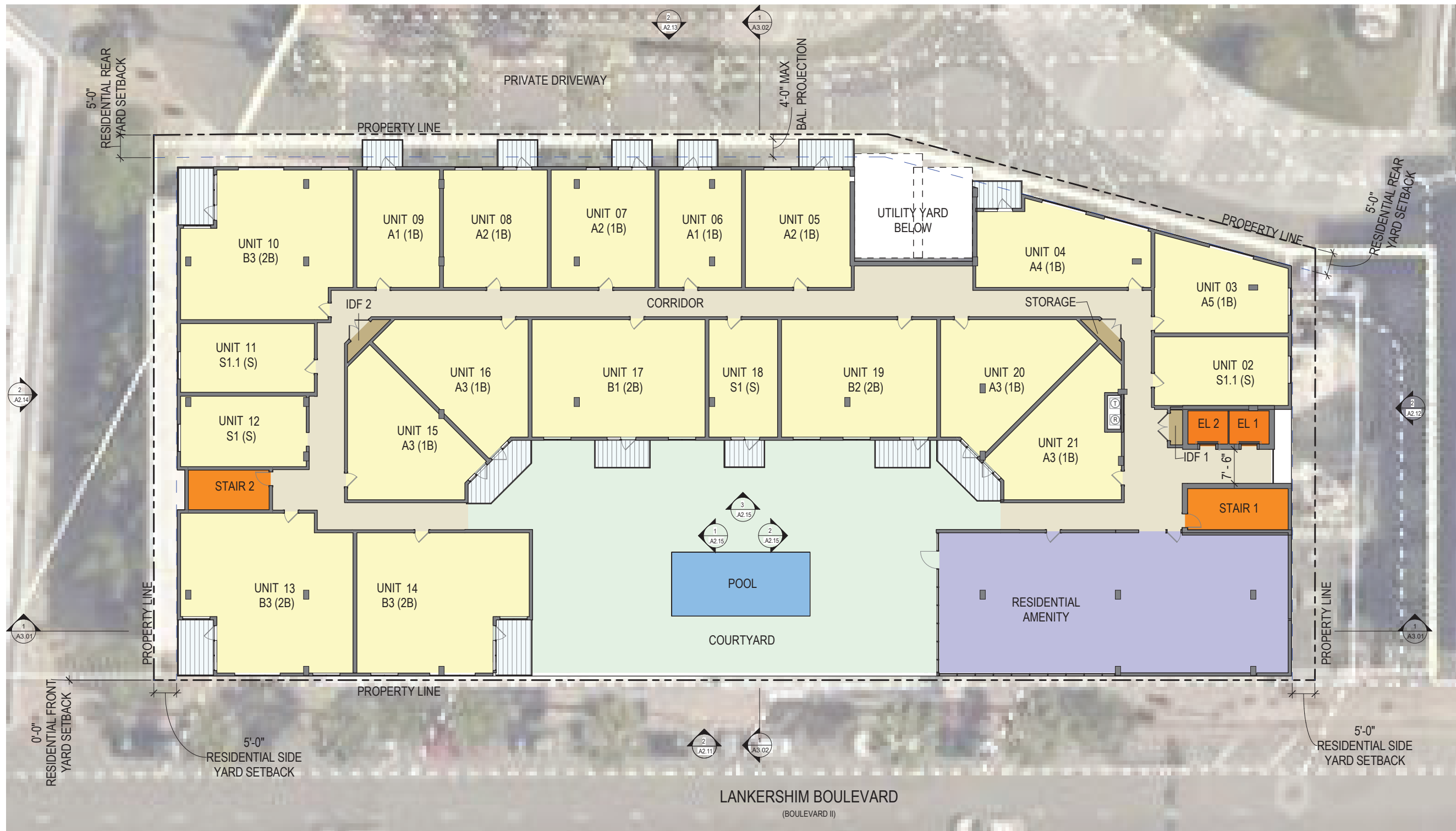


- UNITS
- LOBBY
- COMMON
- COMMERCIAL
- CORRIDOR
- CIRCULATION
- BALCONY
- PARKING
- STORAGE / BOH
- OUTDOOR

1ST FLOOR PLAN - GROUND FLOOR

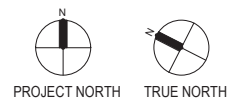
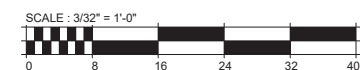


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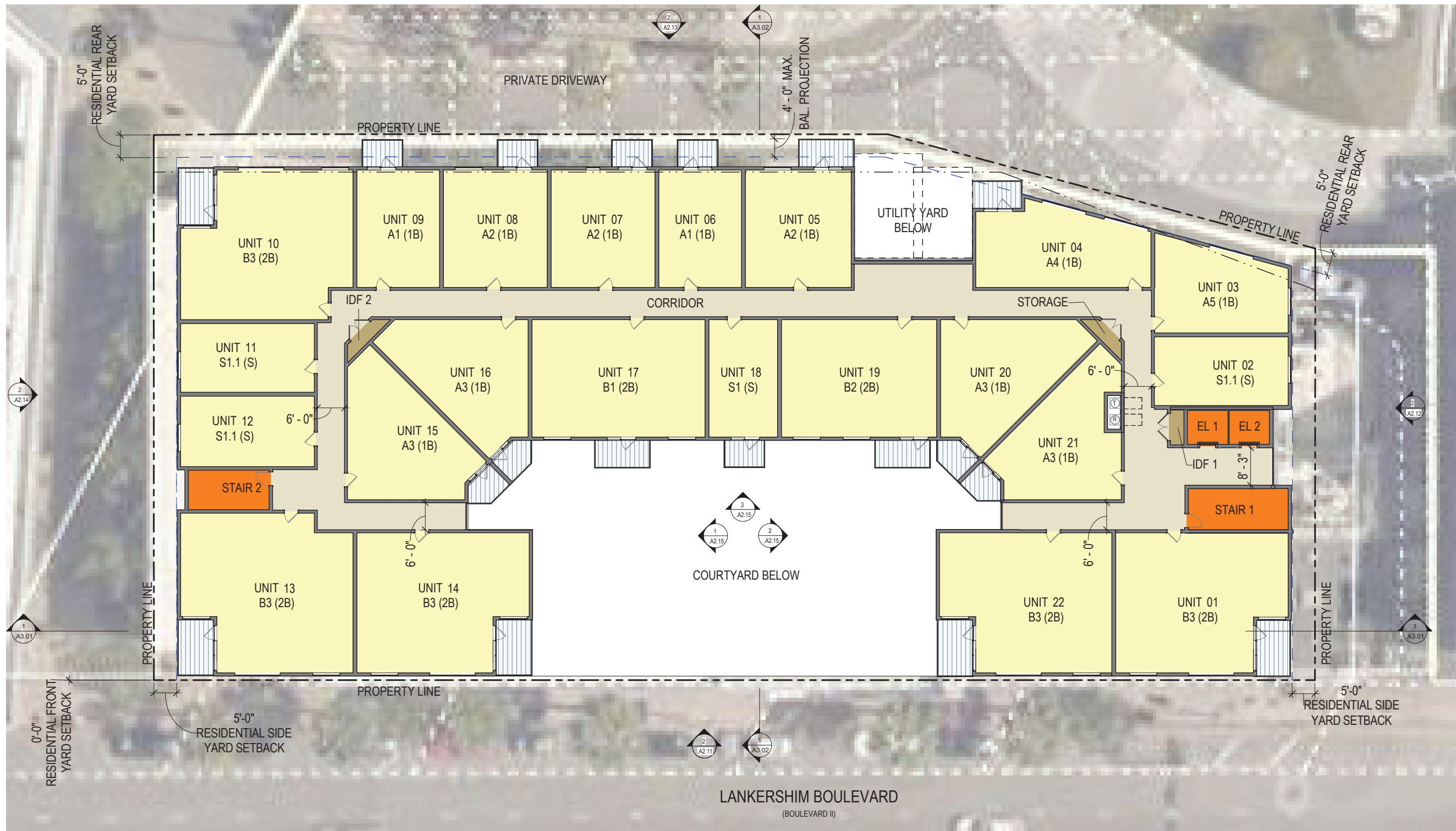


UNITS	LOBBY	COMMON	COMMERCIAL	CORRIDOR	CIRCULATION	BALCONY	PARKING	STORAGE / BOH	OUTDOOR

2ND FLOOR PLAN

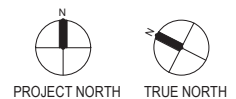
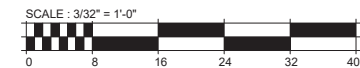


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- UNITS
- LOBBY
- COMMON
- COMMERCIAL
- CORRIDOR
- CIRCULATION
- BALCONY
- PARKING
- STORAGE / BOH
- OUTDOOR

3TH - 6TH FLOOR PLAN



.A1.13



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EXHIBIT "A"

Page No. 13 of 26

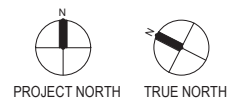
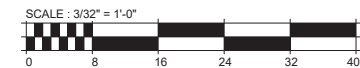
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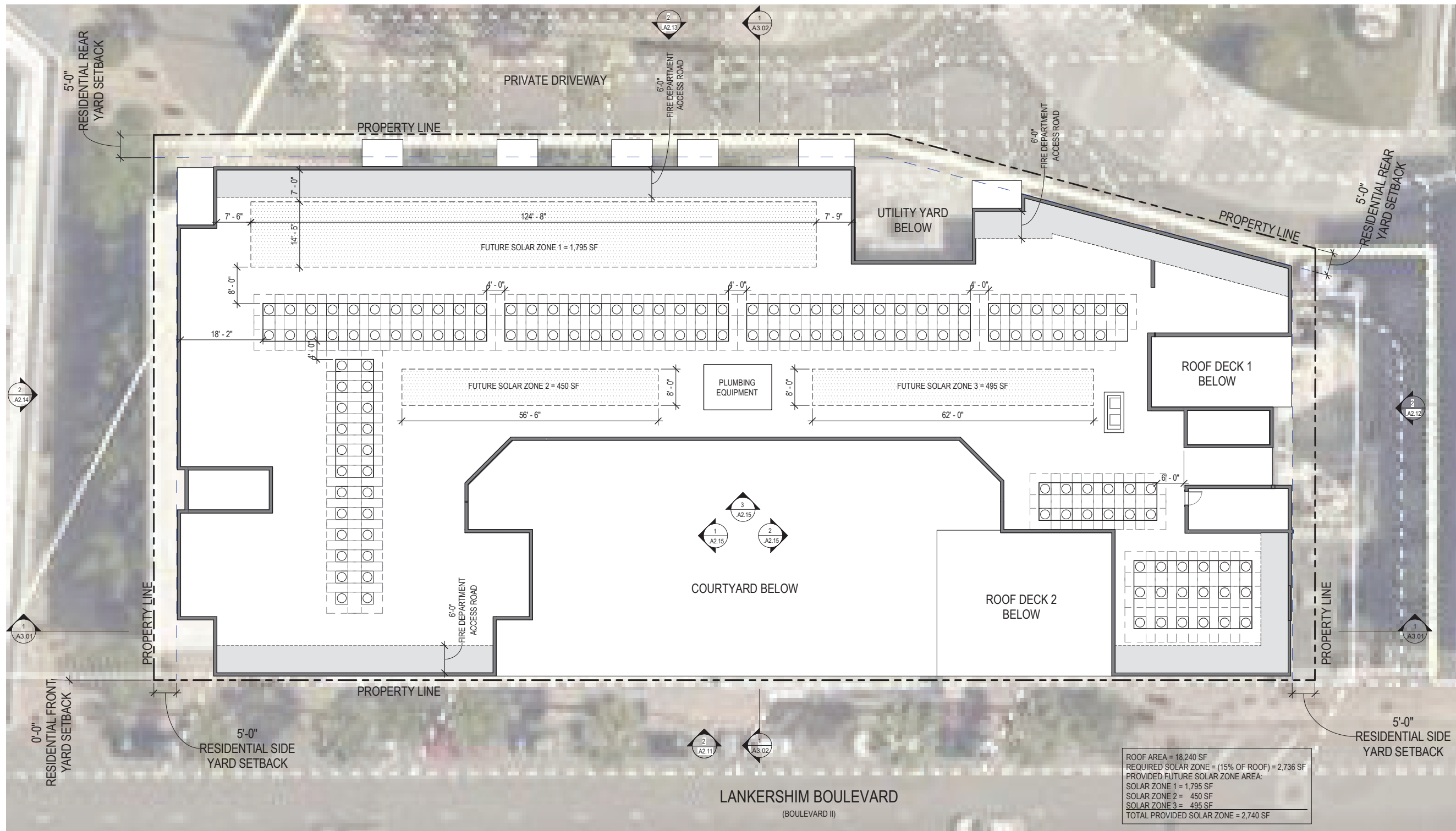


									
UNITS	LOBBY	COMMON	COMMERCIAL	CORRIDOR	CIRCULATION	BALCONY	PARKING	STORAGE / BOH	OUTDOOR

7TH FLOOR PLAN



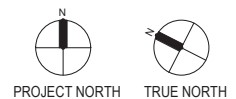
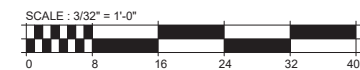
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ROOF AREA = 18,240 SF
 REQUIRED SOLAR ZONE = (15% OF ROOF) = 2,736 SF
 PROVIDED FUTURE SOLAR ZONE AREA:
 SOLAR ZONE 1 = 1,795 SF
 SOLAR ZONE 2 = 450 SF
 SOLAR ZONE 3 = 495 SF
 TOTAL PROVIDED SOLAR ZONE = 2,740 SF

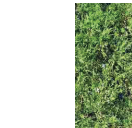
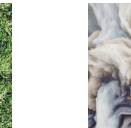



ROOF PLAN

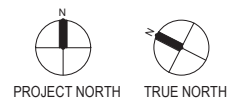
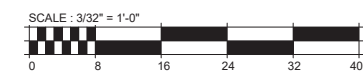


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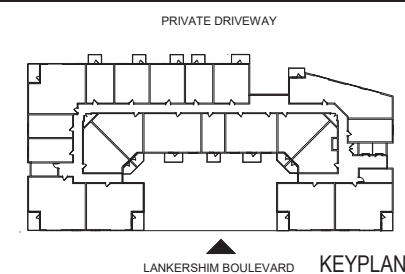


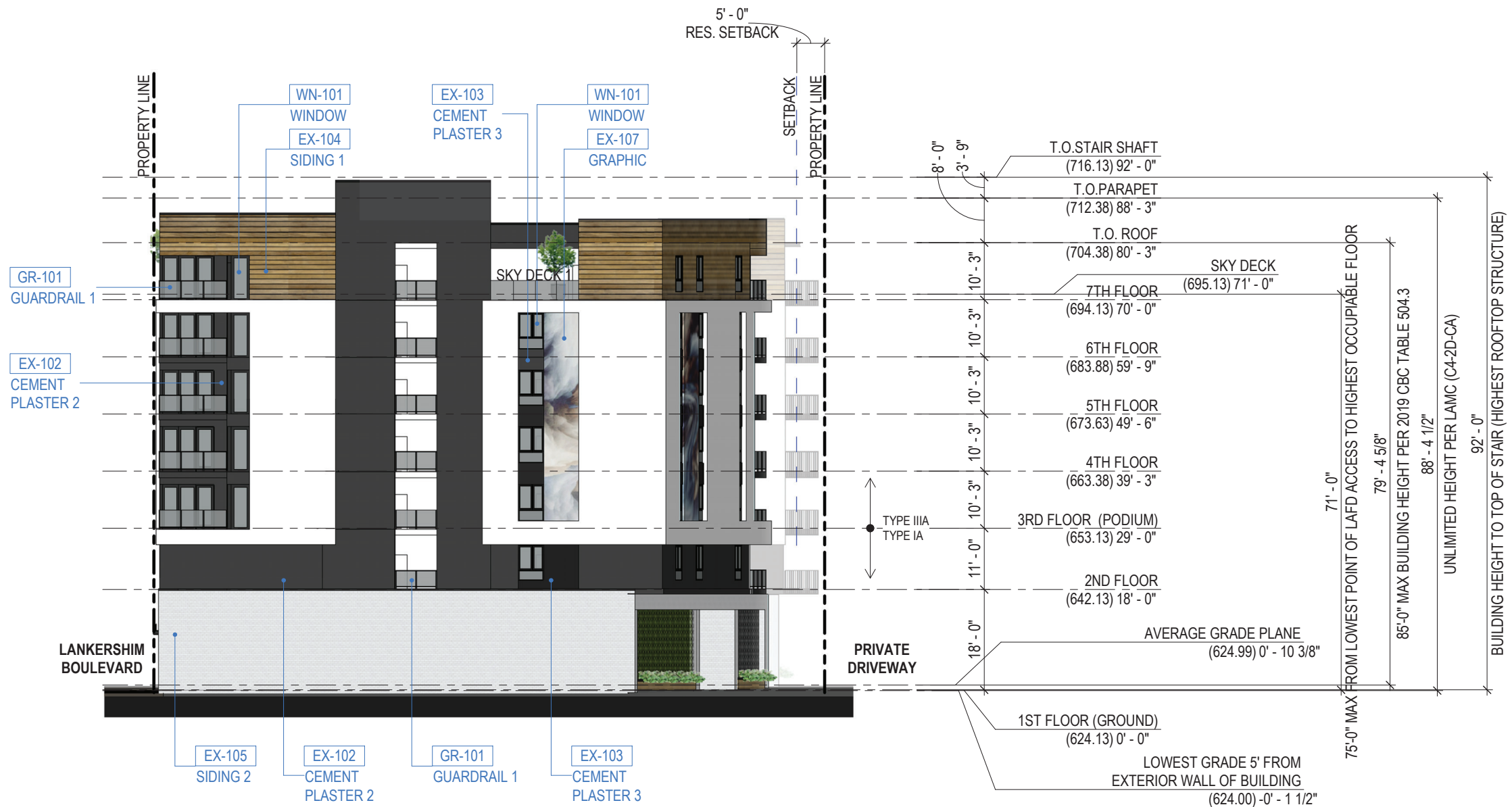
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EX-101
CEMENT PLASTER 1
- 
EX-102
CEMENT PLASTER 2
- 
EX-103
CEMENT PLASTER 3
- 
EX-104
SIDING 1
- 
EX-105
SIDING 2
- 
EX-106
VEGETATION
- 
EX-107
GRAPHIC
- 
SF-101
STOREFRONT
GLAZING
- 
WN-101
WINDOW OR WINDOW
& BALCONY DOOR
- 
GR-101
GUARDRAIL 1
- 
GR-102
GUARDRAIL 2
- 
MT-101
CANOPY

BUILDING ELEVATION - SOUTH

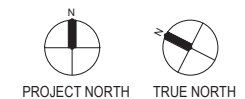
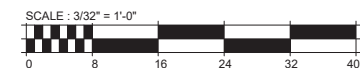


.A2.11





BUILDING ELEVATION - EAST



.A2.12



GRUBB PROPERTIES

People who care. Places that matter.

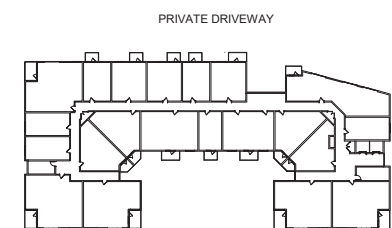
GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209

NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022

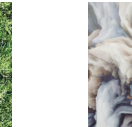


EXHIBIT "A"
Page No. 17 of 26
Case No. DIR-2022-6485-TOC-SPR-HCA



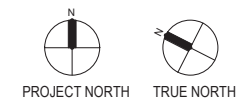
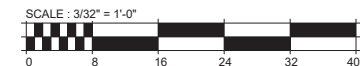
LANKERSHIM BOULEVARD KEYPLAN





- 
EX-101
CEMENT PLASTER 1
- 
EX-102
CEMENT PLASTER 2
- 
EX-103
CEMENT PLASTER 3
- 
EX-104
SIDING 1
- 
EX-105
SIDING 2
- 
EX-106
VEGETATION
- 
EX-107
GRAPHIC
- 
SF-101
STOREFRONT
GLAZING
- 
WN-101
WINDOW OR WINDOW
& BALCONY DOOR
- 
GR-101
GUARDRAIL 1
- 
GR-102
GUARDRAIL 2
- 
MT-101
CANOPY

BUILDING ELEVATION - NORTH



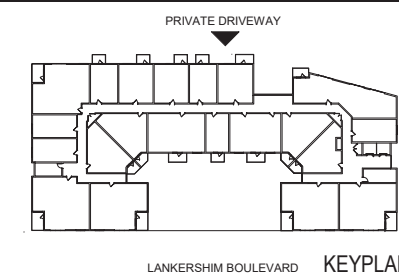
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GRUBB PROPERTIES
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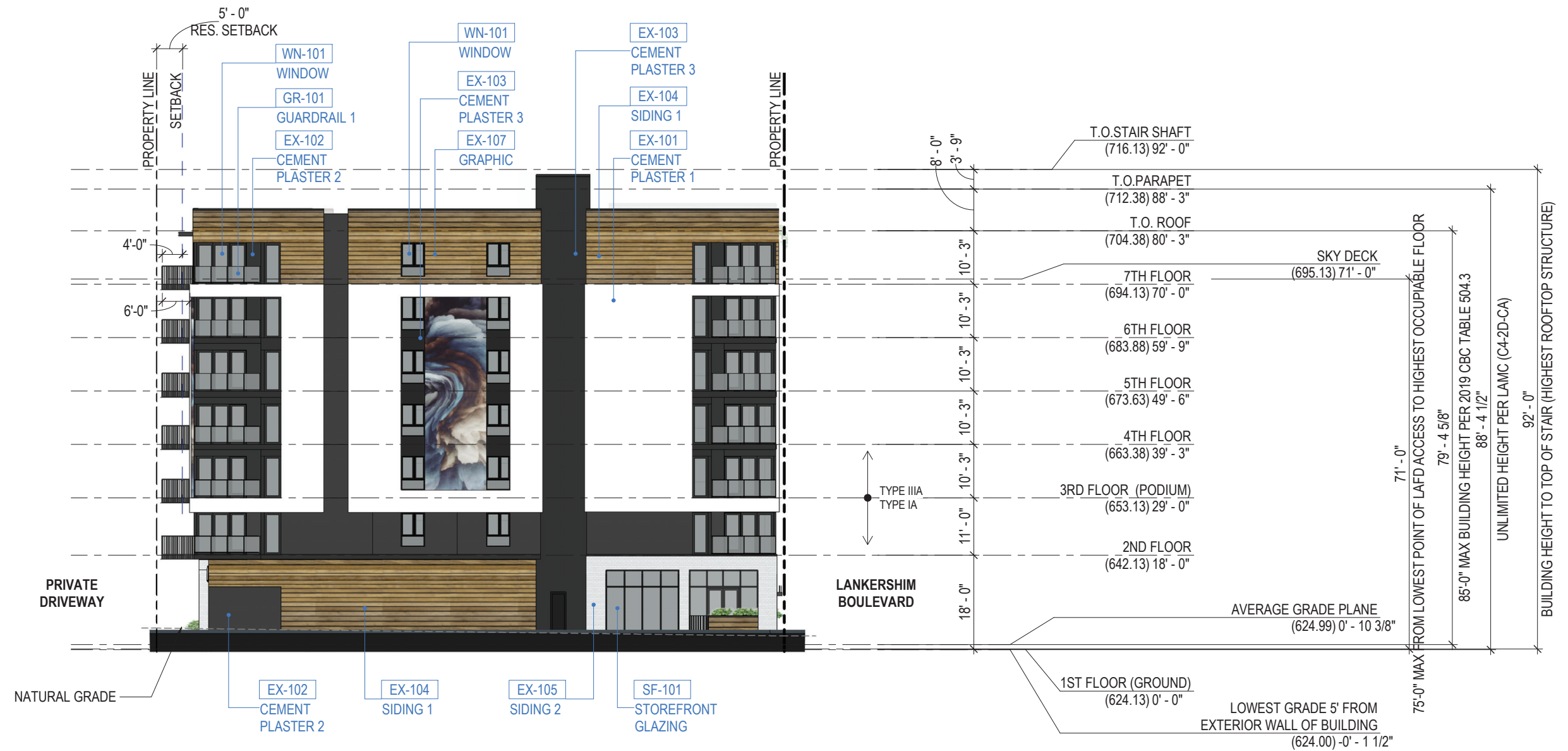
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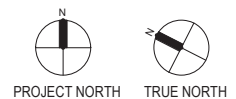
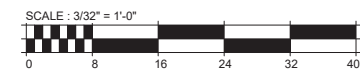
EXHIBIT "A"
 Page No. 18 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA



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BUILDING ELEVATION - WEST

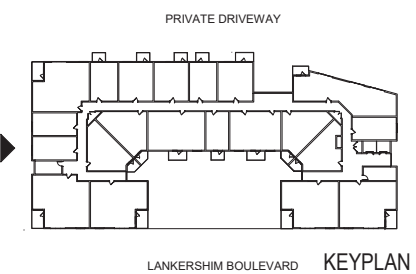


.A2.14

NOHO LANKERSHIM

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 NORTH HOLLYWOOD, CA 91601
 ENTITLEMENT SET
 DATE: 05.23.2022

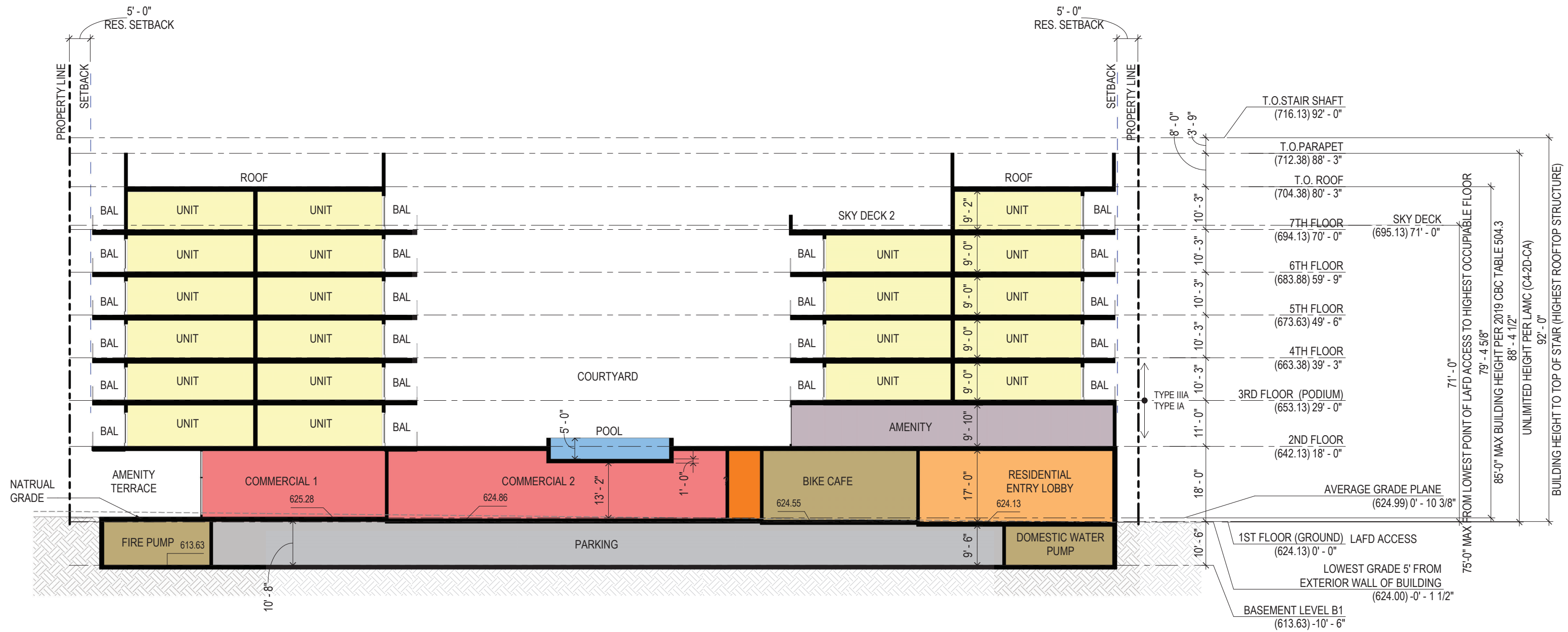
EXHIBIT "A"
 Page No. 19 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA



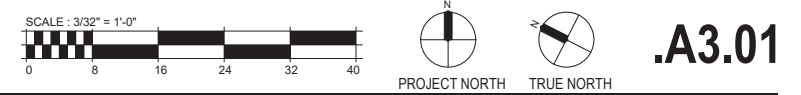


BUILDING ELEVATION - COURTYARD





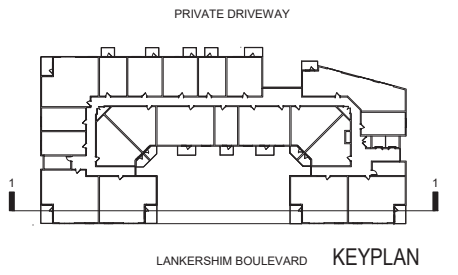
BUILDING SECTION 1



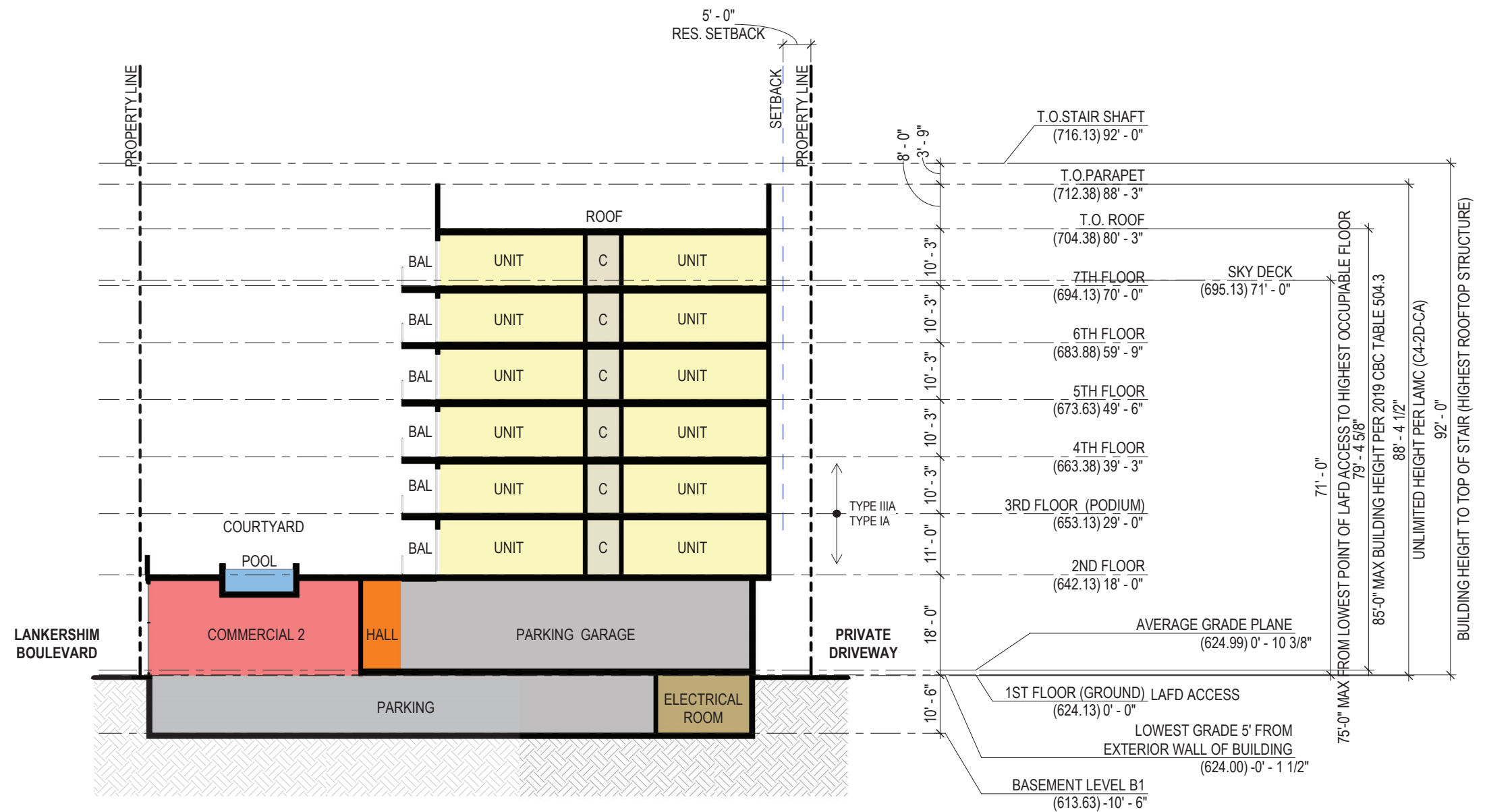
GRUBB PROPERTIES
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 GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
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NOHO LANKERSHIM
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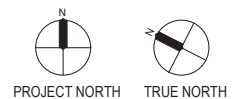
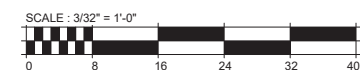
EXHIBIT "A"
 Page No. 21 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA



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BUILDING SECTION 2

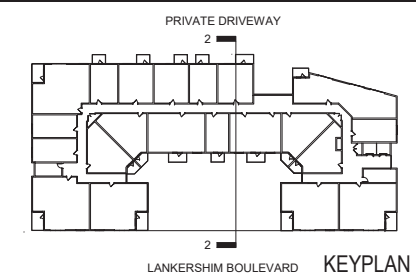


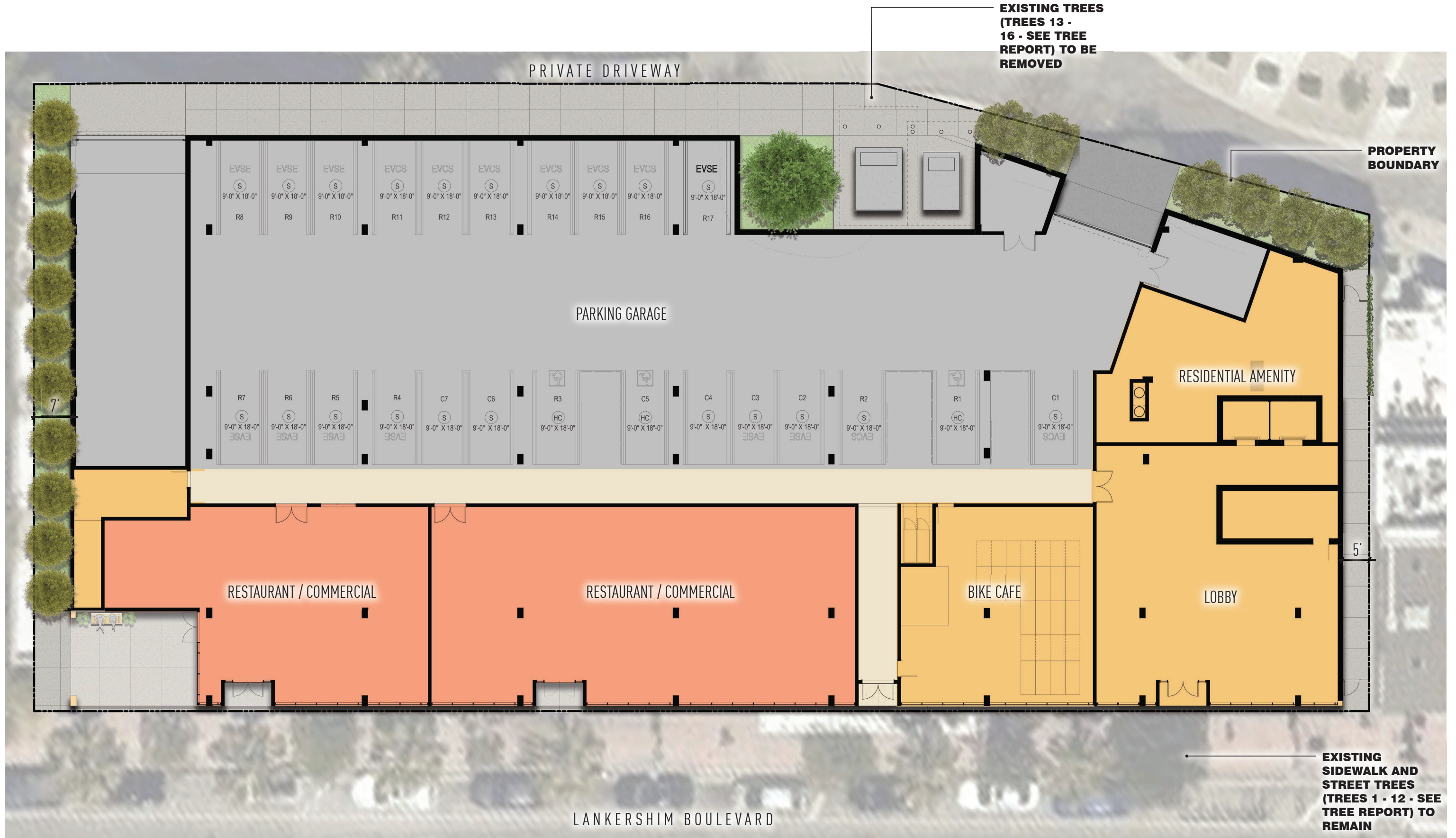
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NOHO LANKERSHIM

5240 LANKERSHIM BLVD
 NORTH HOLLYWOOD, CA 91601
 ENTITLEMENT SET
 DATE: 05.23.2022

EXHIBIT "A"
 Page No. 22 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA





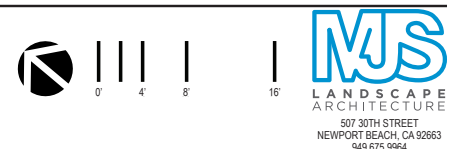
5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

EXHIBIT "A"
 Page No. 23 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA

GROUND LEVEL PLAN - L.2





- POOL DECK**
- 12' x 48' pool
 - built-in daybeds
 - lounge furnishings
 - bar cart
 - bust sculpture planters
 - day beds
 - chaise lounges

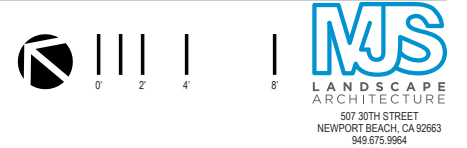
EXHIBIT "A"
 Page No. 24 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA

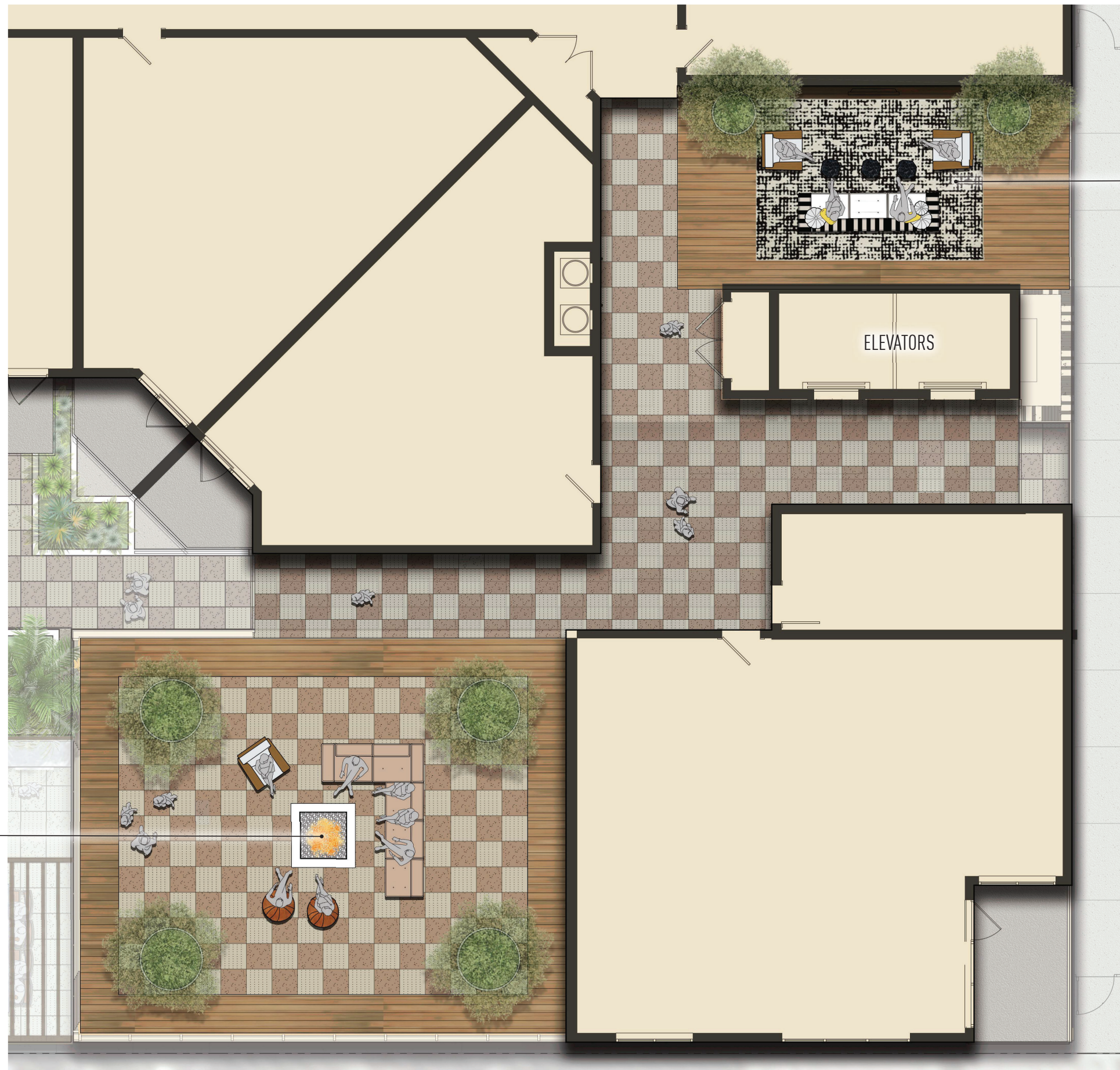
5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

LEVEL 2 PODIUM PLAN - L.3





OUTDOOR LOUNGE

- lounge seating
- tv
- trees in pottery

ELEVATORS

FIREPLACE LOUNGE

- lounge furnishings
- fire pit
- trees in pottery

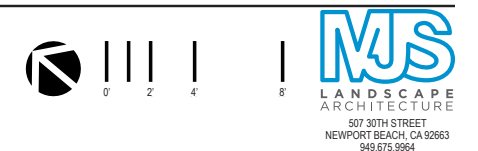
EXHIBIT "A"
 Page No. 25 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA

5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

LEVEL 7 SKY DECK - L.4



PRELIMINARY PLANT PALETTE

TREE PALETTE			
BOTANICAL NAME	COMMON NAME	CONT	WUCOLS
ARBUTUS 'MARINA'	HYBRID STRAWBERRY TREE	36" BOX	MOD
BRAHEA ARMATA	MEXICAN BLUE PALM	36" BOX	LOW
CHAMAEROPS HUMILIS - MULTI TRUNK	MEDITERRANEAN FAN PALM	24" BOX	LOW
DRACENA DRACO	DRAGON TREE	24" BOX	LOW
LAGERSTROEMIA HYBRID	CRAPE MYRTLE	24" BOX	MOD
MAGNOLIA 'LITTLE GEM'	LITTLE GEM SOUTHERN MAGNOLIA	36" BOX	MOD
OLEA EUROPAEA 'SWAN HILL'	FRUITLESS OLIVE	36" BOX	LOW
PARKINSONIA X 'DESERT MUSEUM'	HYBRID PALO VERDE	24" BOX	VERY LOW
PLATANUS X 'BLOODGOOD' MULTI	LONDON PLANE TREE	24" BOX	MOD
PRUNUS CAROLINIANA 'BRIGHT & TIGHT'	COMPACT CAROLINA CHERRY	24" BOX	MOD
QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	24" BOX	MOD
STRELITZIA NICOLAI	GIANT BIRD OF PARADISE	24" BOX	MOD
TABEBUIA IPE	PINK TRUMPET TREE	24" BOX	MOD
TRISTANIA CONFERTA	BRISBANE BOX	24" BOX	MOD

SHRUB PALETTE 3' O.C. SPACING			
BOTANICAL NAME	COMMON NAME	CONT	WUCOLS
LARGE SHRUBS			
ARCTOSTAPHYLOS MANZANITA 'DR. HURD'	DR. HURD MANZANITA	5 GAL	LOW
FREMONTODENDRON X 'KEN TAYLOR'	FLANNEL BUSH	15 GAL	VERY LOW
MEDIUM SHRUBS			
CEANOTHUS SP.	CALIFORNIA LILAC	5 GAL	LOW
GREVILLEA X 'PEACHES AND CREAM'	GREVILLEA	5 GAL	LOW
LEUCADENDRON DISCOLOR 'POM POM'	POM POM LEUCADENDRON	15 GAL	LOW
LEUCOSPERMUM CORDIFOLIUM 'FLAME GIANT'	GIANT ORANGE NODDING PINCUSHION	15 GAL	LOW
PITTOSPORIUM CRASSIFOLIUM 'NANA'	KARO PITTOSPORIUM	5 GAL	MODERATE
ROSMARINUS OFFICINALIS 'TUSCAN BLUE'	TUSCAN BLUE ROSEMARY	5 GAL	VERY LOW
WESTRINGIA FRUTICOSA	COAST ROSEMARY	5 GAL	LOW
SMALL SHRUBS AND GROUNDCOVERS			
AJUUGA REPTANS	CARPET BUGLE	1 GAL	MODERATE
ASPARAGUS DENSIFLORUS 'MYERS'	MYERS ASPARAGUS	5 GAL	MODERATE
ASTER LAEVIS	SMOOTH BLUE ASTER	1 GAL	LOW
ERIGERON GLAUCUS 'WAYNE RODERICK'	SEASIDE DAISY	1 GAL	LOW
IRIS DOUGLASIANA	DOUGLAS IRIS	5 GAL	LOW
PENSTEMON HETEROPHYLLUS 'MARGARITA BOP'	BEARD TONGUE	1 GAL	LOW
PITTOSPORIUM TENUIFOLIUM 'GOLF BALL'	GOLF BALL TAWHIWHI	5 GAL	MODERATE
ROSMARINUS OFFICINALIS 'PROSTRATUS'	ROSEMARY	5 GAL	VERY LOW
SALVIA X 'MRS. BEARD'	SAGE	5 GAL	LOW
TEUCRIUM CHAMAEDRYS	GERMANDER	5 GAL	LOW
ZEPHYRANTHES CANDIDA	ZEPHYRLILY	1 GAL	MODERATE
ACCENT/COLOR SHRUBS			
AEONIUM X 'MINT SAUCER'	MINT SAUCER AEONIUM	5 GAL	LOW
AGAVE ATTENUATA	FOXTAIL AGAVE	5 GAL	LOW
ALOE Plicatilis	FAN ALOE	5 GAL	LOW
ALOE X SPINOSISSIMA	ALOE	5 GAL	LOW
GRASSES			
CAREX DIVULSA	BERKELEY SEDGE	1 GAL	MODERATE
FESTUCA GLAUCA	BLUE FESCUE	1 GAL	LOW
LOMANDRA LONGIFOLIA	MAT RUSH	5 GAL	LOW
MUHLENBERGIA CAPILLARIS	PINK MUHLY GRASS	5 GAL	MODERATE
PENNISETUM SPATHIOLATUM	RYE PUFFS	5 GAL	MODERATE
SESLERIA AUTUMNALIS	AUTUMN MOOR GRASS	1 GAL	MODERATE
SISYRINCHIUM BELLUM	BLUE EYED GRASS	1 GAL	LOW

VINES/CLIMBING SHRUBS			
CLEMATIS LASIANTHA	PIPESTEM CLEMATIS	5 GAL	VERY LOW
CLEMATIS LIGUSTICIFOLIA	WESTERN WHITE CLEMATIS	5 GAL	LOW
CLEMATIS MACROPETALA	CLEMATIS	5 GAL	MODERATE
LONICERA HISPIDULA	HONEYSUCKLE	5 GAL	LOW
ROSA DAVID AUSTIN 'CLAIRE AUSTIN'	ENGLISH ROSE	15 GAL	MODERATE
ROSA X 'CECILE BRUNNER'	CECILE BRUNNER CLIMBING ROSE	15 GAL	MODERATE
WISTERIA SINENSIS	CHINESE WISTERIA	15 GAL	MODERATE

TURF	
SYNTHETIC IMPERIAL RYE FESCUE 90 OZ. TURF	

- PRELIMINARY PLANT PALETTE NOTES:**
- THE OBJECTIVE OF THE OVERALL LANDSCAPING CONCEPT IS TO PROVIDE A DISTINCT VISUAL IMPRESSION AND COMMUNITY IDENTITY, SOFTEN THE URBAN EXPERIENCE, PROVIDE THE HIGHEST LEVEL OF AESTHETIC STANDARDS COMPLIMENTED BY THE QUALITY OF THE BUILDING MATERIALS THAT WILL ASSURE AN ATTRACTIVE ENVIRONMENT ENHANCING THE QUALITY OF LIFE AMONG ITS RESIDENTS AND VISITORS.
 - THE LANDSCAPE IRRIGATION CONCEPT FOR THE SITE WILL BE DESIGNED TO PROVIDE THE MOST EFFICIENT AND CONSERVING MEANS TO DISTRIBUTE IRRIGATION WATER AND PROVIDE THE PROPERTY MANAGER WITH THE LATEST TECHNOLOGY FOR WATER CONSERVATION.
 - THE FOLLOWING PLANT MATERIAL AS SELECTED IS COMPLIANT WITH CITY OF LOS ANGELES GREEN INITIATIVES OR CAL GREEN EQUIVALENT INCLUDING CONSIDERATION FOR WATER CONSERVATION AND NON-INVASIVE SPECIES AND PROMOTES THE OBJECTIVES OF THE S.N.A.P SPECIFIC PLAN.

IRRIGATION CONCEPT NOTES:

THE FOLLOWING IS A SUMMARY OF THE PROPOSED IRRIGATION CONCEPT FOR THE LANDSCAPED AREAS:

PURPOSE: TO PROVIDE THE LANDSCAPE MAINTENANCE COMPANY A MECHANICAL DEVICE TO DISTRIBUTE WATER AND ENSURE PLANT SURVIVAL IN THE MOST EFFICIENT MANNER AND WITHIN A TIME FRAME THAT LEAST INTERFERES WITH THE ACTIVITIES OF THE RESIDENTS.

CONCEPT: THE SYSTEM WILL DERIVE ITS WATER FROM THE CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER. ALL POINTS OF CONNECTIONS WILL BE PROTECTED BY A BACKFLOW PREVENTION UNIT IN ACCORDANCE WITH CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER STANDARDS. THE SYSTEM WILL UTILIZE VARIOUS TYPES OF IRRIGATION HEADS COMPATIBLE WITH THE AREA BEING WATERED AND INFILTRATION RATES OF THE SOIL WITH MATCHED PRECIPITATION RATES. THE SYSTEM WILL BE CONTROLLED BY A "SMART CONTROLLER" AND MOISTURE SENSING EQUIPMENT. VALVES PROGRAMMED FROM AUTOMATIC CONTROLLERS WILL MAXIMIZE EFFICIENT WATER APPLICATION.

TO AVOID WASTED WATER, THE CONTROLS WILL BE OVERSEEN BY A FLOW MONITOR THAT WILL DETECT ANY BROKEN SPRINKLER HEADS TO STOP THAT STATION'S OPERATION, ADVANCING TO THE NEXT WORKABLE STATION. IN THE EVENT OF PRESSURE SUPPLY LINE BREAKAGE, IT WILL COMPLETELY STOP THE OPERATION OF THE SYSTEM. ALL MATERIAL WILL BE NONFERROUS, WITH THE EXCEPTION OF THE BRASS PIPING INTO AND OUT OF THE BACKFLOW UNITS. ALL WORK WILL BE IN THE BEST ACCEPTABLE MANNER IN ACCORDANCE WITH APPLICABLE CODES AND STANDARDS PREVAILING IN THE INDUSTRY. WATERING WILL COMFORM WITH CITY OF LOS ANGELES WATER CONSERVATION REQUIREMENTS.

CITY of L.A. LANDSCAPE NOTES

- THE PLANTING AND IRRIGATION SYSTEM SHALL BE COMPLETED BY THE DEVELOPER/BUILDER PRIOR TO THE CLOSE OF ESCROW OF FIFTY (50) PERCENT OF THE UNITS OF THE PROJECT OR PHASE
- SIXTY (60) DAYS AFTER THE LANDSCAPE AND IRRIGATION INSTALLATION, THE LANDSCAPE PROFESSIONAL SHALL SUBMIT TO THE HOMEOWNERS/PROPERTY OWNERS ASSOCIATION A CERTIFICATE OF SUBSTANTIAL COMPLETION.
- THE DEVELOPER/BUILDER SHALL MAINTAIN THE LANDSCAPING AND IRRIGATION FOR SIXTY (60) DAYS AFTER COMPLETION OF THE LANDSCAPE AND IRRIGATION INSTALLATION.
- THE DEVELOPER/BUILDER SHALL GUARANTEE ALL TREES AND IRRIGATION FOR A PERIOD OF SIX (6) MONTHS AND ALL OTHER PLANTS FOR A PERIOD OF SIXTY (60) DAYS AFTER THE LANDSCAPE AND IRRIGATION INSTALLATION.

BICYCLE PARKING

USES	SITE LOCATION	REQUIRED	PROVIDED
RESIDENTIAL (SHORT TERM)	ALONG FIGUEROA STREET	8 SPACES	8 SPACES
COMMERICAL (SHORT TERM)	ALONG FIGUEROA STREET	2 SPACES	2 SPACES
TOTAL		10 SPACES	10 SPACES

EXISTING TREE NOTE

- NO PROTECTED TREES ON SITE - 1 TREES AND 3 PALMS TO BE REMOVED
- NO PROTECTED TREES OFF SITE - ALL STREET TREES TO BE MAINTAINED
- SEE TREE REPORT PREPARED BY ARBORGATE CONSULTING, INC. DATED JUNE 22,2022

OPEN SPACE REQUIREMENTS

PER LA CITY ZONING CODE, SECTION 12.21 G

OPEN SPACE REQUIREMENTS:	UNITS	OPEN SPACE REQUIRED
100 S.F. FOR UNITS = 1 BEDROOM	66	= 6,600 S.F.
125 S.F. FOR UNITS = 2 BEDROOMS	39	= 4,875 S.F.
100 S.F. FOR UNITS = 1 BEDROOM	23	= 2,300 S.F.
TOTAL REQUIRED	128	= 13,775 S.F.
TOTAL OPEN SPACE REQUIRED (AFTER 25% REDUCTION PER TOC VII.1.8.B):		= 10,332 S.F.
PROVIDED OPEN SPACE :		
EXTERIOR COMMON OPEN SPACE LEVEL 1		= 4,336 S.F.
SKY DECK 1		= 465 S.F.
SKY DECK 2		= 1,175 S.F.
INTERIOR COMMON OPEN SPACE AMENITY		= 2,356 S.F.
TOTAL PROVIDED		= 8,332 S.F.
LANDSCAPE AREA REQUIRED (25% OF COMMON OPEN SPACE)		2,083 S.F.
LANDSCAPE AREA PROVIDED:		
LEVEL 1		= 857 S.F.
SKYDECK 1		= 706 S.F.
SKYDECK 2		= 100 S.F.
		2,370 S.F.

TREE REQUIREMENTS:

PRIVATE TREES - PER LA CITY ZONING CODE, SECTION 12.21 G

I TREE PER 4 UNITS	128 UNITS	TREES REQUIRED:
	- UNITS/4 =	32
TREES PROVIDED - 24" BOX OR GREATER		
LEVEL 1 - 17 TREES		TREES PROVIDED:
SKY DECK 1 - 9 TREES		
SKY DECK 2 - 6 TREES		
		32

GENERAL PLANTING NOTES:

- MAINTAIN SHRUBS AT 24" HIGH INSIDE OF STREET AND DRIVEWAY LINE OF SIGHT.
- SECURITY PLANTING MATERIALS WILL BE UTILIZED ALONG WALL AND PROPERTY LINES AND UNDER VULNERABLE WINDOWS AND BALCONIES.
- ROOT BARRIERS ARE REQUIRED FOR ALL TREES WITHIN 5' OF ANY HARDSCAPE SURFACE.
- PLANT MATURITY - SHRUBS WILL REACH MATURITY IN 3 YEAR / TREES WILL REACH MATURITY IN 5 YEARS

POTENTIAL LANDSCAPE AREA

POTENTIAL LANDSCAPE AREA = (SITE) 29,639 S.F. - (BUILDING) 24,212 S.F.	=	5,427 S.F.
LANDSCAPE AREA PROVIDED:		
LEVEL 1		= 857 S.F.
SKYDECK 1		= 706 S.F.
SKYDECK 2		= 100 S.F.
		2,370 S.F.

EXHIBIT "A"
 Page No. 26 of 26
 Case No. DIR-2022-6485-TOC-SPR-HCA

5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

PLANT PALETTE & LA POINT SYSTEM L.5





CITY OF LOS ANGELES
DEPARTMENT OF CITY PLANNING
CITY HALL 200 NORTH SPRING STREET LOS ANGELES CA 90012

Categorical Exemption

5240 Lankershim Project

Case Number: ENV-2022-6486-CE

Related Case Number: DIR-2022-6485-TOC-SPR-VHCA

Project Location: 5240 N. Lankershim Boulevard, Los Angeles, CA 91601

Community Plan Area: North Hollywood – Valley Village Community Plan

Council District: 2

Project Description: The Project Site contains a 2-story (33 feet in height), 32,995 square foot building constructed in 2011 that contains the following uses: Restaurant (1,965 square feet), Movie theater (1,100 seats, 27,400 square feet), Office space (3,630 square feet). All uses would be removed. The Project would construct a mixed-use development with 128 residential units (including 13 affordable units) and 5,000 square feet of commercial restaurant uses (1,946 square feet of fast food and 3,054 square feet of high turnover sit-down restaurants) in a 7-story, 92 feet tall to top of roof, 129,192 square foot floor area building. 71 vehicle parking spaces would be provided on the ground level and subterranean level.

Discretionary entitlements, reviews, permits and approvals required to implement the Project will include, but are not necessarily limited to, the following: 1. Transit Oriented Communities (“TOC”) Affordable Housing Incentive Program determination with Base Incentives and two Additional Incentives (Yard/Setback and Open Space), pursuant to Section 12.22 A.31 of the Los Angeles Municipal Code (“LAMC”), to permit an Eligible Housing Development (Tier 3) consisting of 128 residential units, including 13 units (10%) restricted to Extremely Low-Income Households. 2. Site Plan Review, pursuant to LAMC Section 16.05 C, for a development project which will create 50 or more dwelling units. Other discretionary and ministerial permits and approvals that may be deemed necessary, including, but not limited to, temporary street closure permits, grading permits, haul route permits, excavation permits, foundation permits, building permits, and sign permits.

PREPARED FOR:

The City of Los Angeles
Los Angeles City Planning

PREPARED BY:

CAJA Environmental Services, LLC
9410 Topanga Canyon Blvd., Suite 101,
Chatsworth, CA 91311

APPLICANT:

Lankershim Los Angeles Apartments,
LLC
4601 Park Road, Suite 450,
Charlotte, NC 28209

November 2022

Section 1

Project Description

This section is based on the following items, which is included as **Appendix A** to this CE:

A-1 Plans, Urban Architecture, May 23, 2022.

A-2 Landscape Plans, MJS Landscape Architecture, July 7, 2022.

A-3 Letter, Los Angeles Department of Public Works, Bureau of Engineering, District Engineer, Valley District, May 17, 2022.

1 Project Information

<u>Project Title:</u>	5240 Lankershim Project
<u>Document Type:</u>	Class 32 Categorical Exemption (CE) for new mixed-use in-fill development (the Project)
<u>Environmental No.:</u>	ENV-2022-6486-CE
<u>Related Case No.:</u>	DIR-2022-6485-TOC-SPR-VHCA
<u>Project Location:</u>	5240 N. Lankershim Boulevard, Los Angeles, CA 91601 (Project Site or Site)
<u>Lead Agency:</u>	City of Los Angeles, Los Angeles City Planning 200 N. Spring Street, Room 763, Los Angeles, CA 90012 Oliver Netburn, City Planner 213-978-1382, oliver.netburn@lacity.org
<u>Applicant:</u>	Lankershim Los Angeles Apartments, LLC 4601 Park Road, Suite 450, Charlotte, North Carolina 28209
<u>Prepared By:</u>	CAJA Environmental Services, LLC 9410 Topanga Canyon Boulevard, Suite 101, Chatsworth, CA 91311 Seth Wulkan, Project Manager 310-469-6704, seth@ceqa-nepa.com

2 Regulatory Setting

California Environmental Quality Act (CEQA) Guidelines, Article 19 (Categorical Exemptions):

15300. CATEGORICAL EXEMPTIONS

Section 21084 of the Public Resources Code requires these Guidelines to include a list of classes of projects which have been determined not to have a significant effect on the environment and which shall, therefore, be exempt from the provisions of CEQA.

In response to that mandate, the Secretary for Resources has found that the following classes of projects listed in this article do not have a significant effect on the environment, and they are declared to be categorically exempt from the requirement for the preparation of environmental documents.

15300.2. EXCEPTIONS

(a) Location. Classes 3, 4, 5, 6, and 11 are qualified by consideration of where the project is to be located – a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, these classes are considered to apply all instances, except where the project may impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.

(b) Cumulative Impact. All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.

(c) Significant Effect. A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.

(d) Scenic Highways. A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to, trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway. This does not apply to improvements which are required as mitigation by an adopted negative declaration or certified EIR.

(e) Hazardous Waste Sites. A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to Section 65962.5 of the Government Code.

(f) Historical Resources. A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

15332. IN-FILL DEVELOPMENT PROJECTS

Class 32 consists of projects characterized as in-fill development meeting the conditions described in this section.

(a) The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with applicable zoning designation and regulations.

(b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses.

(c) The project site has no value as habitat for endangered, rare or threatened species.

(d) Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.

(e) The site can be adequately served by all required utilities and public services.

3 Environmental Setting

3.1 Project Location

The Project Site is located on the northeast side of Lankershim Boulevard at Academy Way, between Weddington Street to the north and Magnolia Boulevard to the south. The Site consists of 1 lot, located in the North Hollywood – Valley Village Community Plan area of the City of Los Angeles (City), in the County of Los Angeles (County).

3.2 Surrounding Land Uses

North adjacent to the Site is an 8-story office building that contains a medical office (currently Kaiser Permanente) and office uses (5250 Lankershim Boulevard), zoned C4-2D-CA.

South adjacent to the Site is a 1-story restaurant building (currently Bruxie restaurant, 5230 Lankershim Boulevard), zoned C4-2D-CA. The building is a potential historic resource originally known as Phil's Diner under consideration by the City.¹

West across Lankershim Boulevard is a 1-story commercial building containing multiple restaurant uses (5225-5249 Lankershim Boulevard), zoned C4-2D-CA.

East across Academy Way (a private driveway) is a 2-story office building (currently Television Academy and Saban Media Center, 5220 Lankershim Boulevard), zoned C4-2D-CA. The Saban Media Center contains a theater space, approximately 175 feet east of the Site.

Other historic resources in addition to 5230 Lankershim described above (including potential) in the immediate area include:

- El Portal Theater, 5267 Lankershim Boulevard, 200 feet northwest of the Site, is a Los Angeles Historic-Cultural Monument (No. 573).²

The nearest school to the Site includes:

- Lankershim Elementary School, 5250 Bakman Avenue, 240 feet west of the Site.

The nearest housing to the Site includes:

- Lofts at NoHo Commons Apartments, 11179 Weddington Street, 215 feet north of the Site.

Academy Village Apartments, 5225 Blakeslee Avenue, 270 feet east of the Site.

¹ ZIMAS, <http://zimas.lacity.org>, Known as Phil's Diner, 5230 Lankershim, potential Los Angeles Historic-Cultural Monument.

² HistoricPlacesLA: <http://historicplacesla.org/reports/057f4171-edea-4b35-af4f-f84b918ccf22>, accessed April 22, 2022.

3.3 Regional and Local Access

Regional access is provided by:

- CA-170 (Hollywood) Freeway, located 2,300 feet west of the Site
- CA-134 (Ventura) Freeway, located 4,800 feet south of the Site

Local access is provided by:³

- Lankershim Boulevard (Boulevard II in the Mobility Plan 2035), adjacent to the Site
- Academy Way (local access private driveway) adjacent to the Site
- Magnolia Boulevard (Avenue II), 275 feet south of the Site
- Weddington Street (Local Street Standard), 235 feet northwest of the Site
- Bakman Avenue (Local Street Standard), 615 feet west of the Site
- Chandler Boulevard (Boulevard II), 675 feet northwest of the Site

3.4 Public Bicycle Facilities

There is a Metro Bike Share station at the North Hollywood Pedestrian Plaza, located at 5223 Lankershim Boulevard, 100 feet southwest of the Site.⁴

The following are bicycle-friendly streets according to the Los Angeles Department of Transportation (LADOT) Bike Program:⁵

- Lankershim Boulevard, adjacent to the Site
- Bakman Avenue, 730 feet west of the Site

The following dedicated bike lane in the area include:

- Chandler Boulevard, 650 feet north of the Site

3.5 Pedestrian Facilities

There is a sidewalk along the Project Site's west side on Lankershim Boulevard. Striped crosswalks are provided at the north and east legs of the nearest signalized intersection:

³ NavigateLA, <https://navigatea.lacity.org/navigatea/>

⁴ Metro Bike Share: <https://bikeshare.metro.net/stations/>

⁵ According to LADOT's Bike Program, Bicycle Friendly Streets (BFS) facilities parallel major corridors and provide a calmer, safer alternative for bicyclists of all ages and skill levels. BFS are multi-modal streets, which means that they accommodate all neighborhood users from cars, to bikes, to pedestrians. <https://ladotbikeblog.wordpress.com/bfs/>

- Lankershim Boulevard and Academy Way, adjacent to the Site

3.6 Public Transit

The Site is within a High Quality Transit Area (HQTA)⁶. An HQTA is an area within one-half mile of a High Quality Transit Corridor (HQTC) or Major Transit Stop. A HQTC must have a fixed route bus service with service intervals no longer than 15 minutes during peak commute hours, and a Major Transit Stop must contain either an existing rail station, ferry terminal, or the intersection of two or more major bus routes with a frequency of service interval of 15 minutes or less during peak community periods.⁷ The Site qualifies because it is within a half mile of the Metro B rail line.

Los Angeles County Metropolitan Transportation Authority (Metro)⁸ Los Angeles Department of Transportation (LADOT),⁹ and City of Burbank Bus (BurbankBus)¹⁰ operate public transit in the area.

- Metro B (Red)¹¹ subway runs south to Universal City and Hollywood and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective February 20, 2022) provides service every 10 minutes during the AM and PM peak periods.¹²
- Metro G (Orange) bus rapid transit runs east to Valley Village and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective October 23, 2022) provides service every 6-8 minutes during the AM and PM peak periods.¹³
- BurbankBus Green Route to Media Center and Orange Route to Airport and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective August 2020) provides service every 30 minutes during the AM and PM peak periods.¹⁴
- Metro Local 155, bus line run north-south along Lankershim Boulevard and stops at Magnolia Boulevard, 260 feet south of the Site. The latest schedule (effective June 26, 2021) provides service every 60 minutes during the AM and PM peak periods.¹⁵
- Metro Local 224, bus line run north-south along Lankershim Boulevard and stops at Magnolia Boulevard, 260 feet south of the Site. The latest schedule (effective October 23, 2022)

⁶ SCAG, HQTA 2016 based on the 2020-2045 RTP/SCS: <https://gisdata-scag.opendata.arcgis.com/datasets/high-quality-transit-areas-hqta-2016-scag-region?geometry=-121.570%2C33.364%2C-114.731%2C34.954>, accessed April 22, 2022.

⁷ SCAG, Connect SoCal, Active Transportation Technical Report, page 26: https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocial_active-transportation.pdf?1606001530, accessed April 22, 2022.

⁸ Metro System map: <https://www.metro.net/riding/guide/system-maps/>, accessed April 22, 2022.

⁹ LADOT DASH map: <https://www.ladottransit.com/map/dashmap.html>, accessed April 22, 2022.

¹⁰ BurbankBus: <https://www.burbankca.gov/burbankbus>

¹¹ In January 2020, Metro renamed its rail line, and currently has a transitional naming system using both the letter and the color: <https://www.metro.net/riding/line-letters/>

¹² Metro schedule for Line 802 (B): <https://www.metro.net/riding/schedules/?line=802>

¹³ Metro schedule for Line 901 (G): <https://www.metro.net/riding/schedules/?line=901-13164>

¹⁴ BurbankBus schedule for Green Line: <https://www.burbankca.gov/green-route>

¹⁵ Metro schedule for Line 155: <https://www.metro.net/riding/schedules/?line=155-13164>

provides service every 15 minutes during the AM and PM peak periods.¹⁶

- Metro Express 501 bus line run north-south along Lankershim Boulevard and stops at Magnolia Boulevard, 260 feet south of the Site. The latest schedule (effective June 26, 2022) provides service every 20 minutes during the AM and PM peak periods.¹⁷
- Metro Local 152, bus line run north-south along Lankershim Boulevard and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective October 23, 2022) provides service every 15 minutes during the AM and PM peak periods.¹⁸
- Metro Local 154 bus line run north-south along Lankershim Boulevard and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective June 26, 2022) provides service every 60 minutes during the AM and PM peak periods.¹⁹
- Metro Local 162 bus line runs north-south along Vineland Avenue and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective June 26, 2022) provides service every 15-20 minutes during the AM and PM peak periods.²⁰
- LADOT Commuter Express 549 bus line run north-south along Lankershim Boulevard and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective July 31, 2021) provides service every 25 minutes during the AM and PM peak periods.²¹
- Metro Local 237 bus line runs east-west along Chandler Boulevard and stops at Lankershim Boulevard, 775 feet north of the Site. The latest schedule (effective June 26, 2022) provides service every 60 minutes during the AM and PM peak periods.²²

3.7 Planning and Zoning

Table 1-1, Project Site, lists the Site’s APNs, zoning and General Plan land use designation.

The Project Site is zoned C4-2D-CA (Commercial zone, Height District 2, Development Limitation, Commercial and Aircraft District) and General Plan designated Community Commercial.

The D designation is a height district limitation with restrictions. The D restrictions state that total development shall have a total floor area not to exceed three times the combined buildable area for all the lots within the subarea; however, individual development may have a total floor area not to exceed six times the buildable area of the lot or lots on which it is located.²³

¹⁶ Metro schedule for Line 224: <https://www.metro.net/riding/schedules/?line=224-13164>

¹⁷ Metro schedule for Line 501: <https://www.metro.net/riding/schedules/?line=501-13164>

¹⁸ Metro schedule for Line 152: <https://www.metro.net/riding/schedules/?line=152-13164>

¹⁹ Metro schedule for Line 154: <https://www.metro.net/riding/schedules/?line=154-13164>

²⁰ Metro schedule for Line 162: <https://www.metro.net/riding/schedules/?line=162-13164>

²¹ LADOT schedule for Line 549: <https://www.ladottransit.com/comexp/routes/549/549.html>

²² Metro schedule for Line 237: <https://www.metro.net/riding/schedules/?line=237-13164>

²³ D Limitation, Ordinance No. 162,937, CPC-1986-0108, SA605, effective December 22, 1987: <https://planning.lacity.org/pdiscaseinfo/document/ODEzOQ0/6d0d2d25-0f15-4c7d-b0c2-0a119627b1eb/ord>

The Commercial and Artcraft District is a zoning overlay²⁴ which encourages live/work activities for artisan segments of the population permitting artcraft activities, combined with commercial and residential uses.

The Project Site is impacted by the following additional zoning information:

- ZI-2498 Local Emergency Temporary Regulations – Time Limits and Parking Relief
- ZI-2374 State Enterprise Zone: Los Angeles
- ZI-2452 Transit Priority Area in the City of Los Angeles
- ZI-1117 MTA Right-of-Way (ROW) Project Area

The Project Site is identified in ZIMAS as a Transit Oriented Communities (TOC) Tier 3 based on the shortest distance between any point on the lot and a qualified Major Transit Stop at the intersection of Lankershim Boulevard and Chandler Avenue, 775 feet north of the Site.²⁵

**Table 1-1
Project Site**

Address	Lot	APN	Zone	General Plan
5240 N. Lankershim Boulevard	C	2350-018-091	C4-2D-CA	Community Commercial
Source: Zone Information & Map Access System (ZIMAS): http://zimas.lacity.org , April 2022.				

3.8 Existing Conditions

The Project Site contains a 2-story (33 feet in height), 32,995 square foot building constructed in 2011 that contains the following uses:²⁶

- Restaurant (1,965 square feet),
- Movie theater (1,100 seats, 27,400 square feet),
- Office space (3,630 square feet).

All uses would be removed.

Parking for the uses is provided in a multi-level parking structure adjacent to the northeast that is not part of the Site.

²⁴ Ordinance No. 170,549: <https://planning.lacity.org/pdiscaseinfo/document/MTAxMTI0/6d0d2d25-0f15-4c7d-b0c2-0a119627b1eb/ord>

²⁵ Major Transit Stop is a site containing a rail station or the intersection of two or more bus routes with a service interval of 15 minutes or less during the morning and afternoon peak commute periods. The stations or bus routes may be existing, under construction or included in the most recent Southern California Association of Governments (SCAG) Regional Transportation Plan (RTP).

²⁶ [Transportation Assessment](#), Armen Hovanesian Transportation Consulting, July 28, 2022.

The Site is not subject to a Historic Preservation Review,²⁷ not listed in HistoricPlacesLA,²⁸ and not listed in SurveyLA.²⁹

The Project Site is not currently listed under national, state, or local landmark or historic district programs. Additionally, it has not been identified in any previous historic resource surveys of the area including SurveyLA, the citywide historic resources survey of Los Angeles. Constructed in 2011, the building on the Project Site is not old enough to warrant evaluation as a potential historical resource.³⁰

The State Office of Historic Preservation (SOHP) encourages the collection of information about properties that may become eligible for listing in the National Register or California Register within the planning period for a development project. Generally, a property must be 50 years of age to be eligible for listing in the National and California Registers, so SOHP recommends the evaluation of properties over 45 years of age as potential historical resources. The 45-year benchmark recognizes that there may be as much as a five-year lag between the identification of historical resources and the date planning decisions are made.³¹

The Site is immediately adjacent to a building at 5230 Lankershim (originally known as Phil's Diner) and was formally determined eligible for listing in the National Register in 1984 through the Section 106 review process. As a result of this determination, the property was automatically listed in the California Register.³²

There are 12 street trees on Lankershim Boulevard. There are 4 onsite trees along the private walkway at the rear of the existing building along Academy Way (private driveway). There are no protected trees³³ or shrubs³⁴ on the Site.³⁵

²⁷ <http://zimas.lacity.org>, accessed April 22, 2022.

²⁸ The Los Angeles Historic Resources Inventory website, HistoricPlacesLA.org, is managed and maintained by the Los Angeles Office of Historic Resources (OHR). It includes properties designated as Los Angeles Historic-Cultural Monuments (HCM) or located within designated Historic Preservation Overlay Zones (HPOZ). <http://historicplacesla.org/map>, accessed April 22, 2022.

²⁹ The findings of SurveyLA, the citywide historic resource survey of Los Angeles, are also included in HistoricPlacesLA.org as well as individual survey reports for each Community Plan Area (CPA). SurveyLA, Hollywood: <https://planning.lacity.org/preservation-design/survey-la-results-hollywood>, accessed April 22, 2022.

³⁰ Historic Memorandum, Teresa Grimes Historic Preservation, July 16, 2021.

³¹ Instructions for Recording Historical Resources (Sacramento: Office of Historic Preservation, March 1999), 2.

³² ZIMAS, <http://zimas.lacity.org>, Known as Phil's Diner, 5230 Lankershim, potential Los Angeles Historic-Cultural Monument. Phil's Diner was located at 11138 Chandler Boulevard and moved to its current location in 2010 and was formally determined eligible for listing in the National Register in 1984 through the Section 106 review process. As a result of this determination, the property was automatically listed in the California Register.

³³ LAMC Section 46.01: "PROTECTED TREE" means any of the following Southern California native tree species which measures four inches or more in cumulative diameter, four and one-half feet above the ground level at the base of the tree: (a) Oak tree including Valley Oak (*Quercus lobata*) and California Live Oak (*Quercus agrifolia*), or any other tree of the oak genus indigenous to California but excluding the Scrub Oak (*Quercus dumosa*). (b) Southern California Black Walnut (*Juglans californica* var. *californica*) (c) Western Sycamore (*Platanus racemosa*) (d) California Bay (*Umbellularia californica*) This definition shall not include any tree grown or held for sale by a licensed nursery, or trees planted or grown as a part of a tree planting program.

³⁴ Effective February 4, 2021 in Ordinance No 186,873, the City added Mexican elderberry and toyon shrubs to the list of protected species.

³⁵ Tree Evaluation Report, Arborgate Consulting, June 22, 2022.

4 Project Description

4.1 Project Overview

The Project would construct a mixed-use development with 128 residential units (including 13 affordable units) and 5,000 square feet of commercial restaurant uses (1,946 square feet of fast food and 3,054 square feet of high turnover sit-down restaurants) in a 7-story, 92 feet tall to top of roof, 129,192 square foot floor area building. 71 vehicle parking spaces would be provided on the ground level and subterranean level.

The 128 units include 23 studio units, 66 1-bedroom units, and 39 2-bedroom units.

The Project Site lot area is 29,639 square feet (0.68 acres).³⁶

4.1.1 Density

See **Table 1-2** for the density calculation. Pursuant to the City’s General Plan and Los Angeles Municipal Code (LAMC) Sections 12.14 A.4, 12.13.5 A.1, and 12.11 C.4, the maximum residential density within the C4 zone is the same as the R4 zone, which is one dwelling unit for every 400 square feet of lot area.

The Project could provide a density of 74 units per LAMC (which rounds down) and a base density of 75 units per TOC (which rounds up).

The Project is requesting a TOC Base Incentive (TOC Guidelines Section VI.1.a.iii) to allow an increase in number of dwelling units by 70%. This would allow 128 units.

The Project proposes 128 units, of which 10% (13 units) would be reserved for Extremely Low Income (ELI) households. The remaining 115 units will be market-rate.

**Table 1-2
Density**

Area	TOC Base		TOC Max		Provided
	Rate	Units	Incentive	Units	
29,639 sf	1 unit / 400 sf	74	+70% (+54 units)	128	128
R4 density. LAMC rounds down, TOC rounds up (TOC Guidelines V.2.a.) <u>Plans</u> , Urban Architecture, May 23, 2022.					

³⁶ Plans, Urban Architecture, May 23, 2022.

4.1.2 Floor Area

See **Table 1-3** for the floor area and floor-area ratio (FAR). The site’s “D” designation is a development limitation imposed under Ordinance No. 162,937 which limits the total cumulative FAR for lots in Subarea 605 (in which the Project Site is located) to 3 to 1. However, individual development may have a total floor area not to exceed 6 to 1, as long as the cumulative FAR in Subarea 605 (which extends beyond the Project Site) does not exceed 3 to 1. The “D” Limitation further provides that the former Community Redevelopment Agency (“CRA”) shall ensure that each lot within Subarea 605 retains sufficient development rights. Therefore, the base FAR for the site is 6:1.

The Project seeks the TOC Base Incentive (TOC Guidelines Section VI.1.b.iii) to increase the FAR and floor area by up to 50%, to 9:1 and 266,751 square feet.

The Project proposes a floor area of 129,192 square feet and 4.36:1 FAR. Of this total, 124,192 square feet is residential floor area (and related amenities) and 5,000 square feet is commercial restaurant space. The commercial restaurants floor area is located at the ground floor of the Project fronting Lankershim Boulevard.

**Table 1-3
Floor Area**

Buildable Area	TOC Base		TOC Max		Provided	
	FAR	Floor Area	FAR	Floor Area	FAR	Floor Area
29,639 sf	6:1	177,834 sf	9:1	266,751 sf	4.36:1	129,192 sf
LAMC rounds down, TOC rounds up (TOC Guidelines V.2.a.) Plans, Urban Architecture, May 23, 2022.						

4.1.3 Height

There is no maximum height for a Project in the C zone in a 2D Height District.

There is no height restriction. The Project building will be 7 stories and approximately 88 feet-4.5 inches to the top of parapet, plus additional height for rooftop structures and equipment permitted under LAMC Section 12.21.1 B.3, for a maximum proposed height of approximately 92 feet.

4.2 Design and Architecture

See **Appendix A** of this CE for floor plans, elevations, sections, and renderings. The Project has been designed as an integrated single structure with articulation and variation consistent with applicable City design guidance. Parking spaces within the building and residential units located within the building have been integrated into the overall architectural theme of the Project.

The Project is designed with a façade that utilizes a variety of materials, including metal, cement plastering, and glass in order to add visual interest through different textures and colors. This variation, along with insets and offsets, and street-facing residential windows and storefront glazing at the ground floor, separates the residential portions of the building from commercial, avoids a dull or repetitive façade, and contribute to neighborhood safety by activating the ground floor and putting more “eyes on the street.”

The building provides volume articulation with carved out sections that break down the massing. The ground floor has glass openings that provide a pedestrian-friendly experience to the residents and the public. Ground floor retail and a bicycle cafe activates the street.

The building provides façade treatments with balconies that highlight the residential nature of the building. All sides of the proposed building are articulated with colored plaster, glass and metal, windows, and inset and offset architectural elements to create visual interest. Overall variation in building appearance is created with the use of various materials, windows of different widths, and balconies, the landscaped ground floor, and the transition of the first floor to upper levels.

4.3 Open Space

Table 1-4, Open Space, provides the amount of required open space under the LAMC and the open space proposed to be provided by the Project.

The Project seeks the TOC Additional Incentive (TOC Guidelines Section VII.1.b.ii) to reduce the required open space by 25%. The Project would provide 10,332 square feet of open space in a courtyard with a pool, sky decks, interior residential amenity, and private balconies.

**Table 1-4
Open Space**

Use	Quantity	Rate	Total (sf)
Required			
< 3 habitable rooms (Studio)	23 units	100 sf / unit	2,300
< 3 habitable rooms (1-bedroom)	66 units	100 sf / unit	6,600
= 3 habitable rooms (2-bedroom)	39 units	125 sf / unit	4,875
> 3 habitable rooms	0 units	175 sf / unit	0
Subtotal			13,775
TOC Reduction (25%)			(3,443)
Total			10,332
Provided			
Common and Open to the Sky	Courtyard		4,336
	Sky Deck 1		465
	Sky Deck 2		1,175
	Subtotal		5,976
Common and Interior	Residential Amenity		2,356
Subtotal			8,332
Private	Balcony (40 x 50 sf)		2,000
Total Provided			10,332
Per LAMC 12.21.G.			

Habitable Room - An enclosed subdivision in a residential building commonly used for living purposes, but not including any lobby, hall, closet, storage space, water closet, bath, toilet, slop sink, general utility room or service porch. A recess from a room or an alcove (other than a dining area) having 50 square feet or more of floor area and so located that it could be partitioned off to form a habitable room, shall be considered a habitable room.

For the purpose of applying the open space requirements of Section 12.21 G., a kitchen as defined herein shall not be considered a habitable room.

The studio and 1 bedroom units have less than 3 habitable rooms. The 2 bedroom has 3 habitable rooms. Plans, Urban Architecture, May 23, 2022.

4.4 Landscaping

Per LAMC Section 12.21.G.a.3, A minimum of 25 percent of the common open space area shall be planted with ground cover, shrubs or trees. At least one 24-inch box tree for every four dwelling units shall be provided on site and may include street trees in the parkway.

See **Table 1-5, Landscape Area and Tree Requirement**, for the required and provide landscape area and trees. The Project is required to provide 25% of its 8,332 square feet of common open space as landscaping, or 2,083 square feet. The Project would provide 2,370 square feet of landscaped common open space on level 1 and the roof decks.³⁷

There are 12 street trees on Lankershim Boulevard. These would remain.

There are 4 onsite trees on the sidewalk along the rear of the existing building. The Project would remove the 4 onsite trees.

The tree removal will comply with the City's Tree Replacement Program (including Urban Forestry Division, Bureau of Street Services for the street trees).

The Project would be required to provide at least 32 trees (1 tree per 4 units). The Project would provide 32 trees on level 1 (17 trees) and the roof decks (15 trees).³⁸

The Project would comply with LAMC requirements for trees and landscaping.

**Table 1-5
Landscape Area and Tree Requirement**

Use	Requirement	Quantity	Required	Provided
Landscape Area	25% of Outdoor Common Open Space	8,332 sf	2,083 sf	2,370 sf
Trees	1 tree per 4 residential units	128 units	32 trees	32 trees
<u>Landscape Plans</u> , MJS Landscape Architecture, July 7, 2022.				

4.5 Access and Circulation

There are no curb cuts on Lankershim Boulevard or on the private driveway to the rear of the Site.

³⁷ Landscape Plans, MJS Landscape Architecture, July 7, 2022.

³⁸ Landscape Plans, MJS Landscape Architecture, July 7, 2022.

Two curb cuts would be added on the private driveway (Academy Way) to the rear of the Site for access to the ground floor and subterranean level parking, which would not have internal circulation or connections.

Pedestrian access to the commercial area and to the residential lobby would be located on Lankershim Boulevard.

The Mobility 2035 Plan designates Lankershim Boulevard, which bounds the Project Site to the west, as a Boulevard II, with a required public right-of-way width of 110 feet (half width of 55 feet, as measured from the street centerline to the Project Site property line), including a roadway width of 80 feet (half roadway width of 40 feet) and 15-foot-wide sidewalks. The portion of Lankershim Boulevard where it adjoins the Project Site has an existing public right-of-way half width of approximately 62 feet, which is wider than the 55-foot half public right-of-way standard. no dedication, street widening or sidewalk widening is required.³⁹

Currently, there are 7 metered on-street parking spaces and a single passenger loading zone within a 2-hour parking zone, limited to the hours of 8 am to 6 pm, adjacent to the Project frontage on Lankershim Boulevard. The Project does not intend to make any changes to the on-street parking. The on-street parking spaces, if available, may be used by the patron of the commercial uses or visitors to the residents in the building. Similarly, the passenger loading zone may be used to pick-up or drop-off passengers accessing the building.⁴⁰

4.6 Vehicle Parking

Table 1-6, Vehicle Parking, provides the amount of required and provided vehicle parking.

Per LAMC 12.21.A.4.(a), residential uses require 1 space/unit with less than 3 habitable rooms, 1.5 spaces/unit with 3 habitable rooms, and 2 spaces for more than 3 habitable rooms.

The Project seeks the TOC Base Incentive (TOC Guidelines Section VI.2.a.i.1), which requires 0.5 parking spaces for residential units in an Eligible Housing Development.

The Project seeks the TOC Base Incentive (TOC Guidelines Section VI.2.e.iii), which provides up to a 30% reduction in the nonresidential parking requirement.

The Project would provide 71 spaces (64 spaces for residential, 7 for commercial). The 7 commercial and 19 residential would be provided on the ground floor and 45 additional residential spaces on the subterranean level.

**Table 1-6
Vehicle Parking**

Use	Quantity	TOC		Provided
		Rate	Required	
Residential – Studio	23 units	0.5 space / unit	11.5	64
Residential – 1 bedroom	66 units	0.5 space / unit	33	

³⁹ [Letter](#), Los Angeles Department of Public Works, Bureau of Engineering, District Engineer, Valley District, for the Project's building permit application, May 17, 2022. Included as Appendix A-3 to this CE.

⁴⁰ [Transportation Assessment](#), Armen Hovanessian Transportation Consulting, July 28, 2022.

Residential – 2 bedroom	39 units	0.5 space / unit	19.5	
Subtotal Residential			64	
Commercial	5,000 sf	2 / 1,000 sf	10	7
		30% TOC Reduction	(3)	
Subtotal Commercial			7	
Total			71	71
Residential parking per TOC Guidelines Tier 3 is 0.5 spaces. Electric vehicle charging station (EVCS) is 10% of provided spaces Future electric vehicle supply equipment (EVSE) is 30% of provided spaces. Plans, Urban Architecture, May 23, 2022.				

4.6.1 Electric Vehicle Parking

According to LAMC Section 99.04.106.4.2, where multi-family dwelling units and other "R" occupancies are constructed on a building site, and parking is available, 30% of the total number of parking spaces provided, but in no case less than one space, shall be electric vehicle charging spaces (EV spaces) capable of supporting future electric vehicle supply equipment (EVSE). According to LAMC Section 99.04.106.4.4, the number of electric vehicle charging stations (EVCS) shall be 10% of the total number of parking spaces provided for all new multi-family dwelling units, other "R" occupancies, hotels and motels.

Calculations for the required number of EV spaces and EVCS shall be rounded up to the nearest whole number. The number of EVCS can be counted towards the total number of EV spaces required for the building required per Subsections 99.04.106.4.2 and 99.04.106.4.3.1.

LAMC Section 99.05.106.5.3.3 applies to nonresidential uses and has the same 30% EVSE requirements. LAMC Section 99.05.106.5.3.6 applies to nonresidential uses and has the same 10% EVCS requirements.

Therefore, the Project would provide 22 EV spaces with EVSE $[(64 \times 30\%) + (7 \times 30\%)]$, of which 8 would have EVCS $[(64 \times 10\%) + (7 \times 10\%)]$.

4.7 Bicycle Parking

Table 1-7, Bicycle Parking, provides the amount of required and provided bicycle parking. The Project would provide 101 bicycle parking spaces (91 long-term bicycle parking spaces and 10 short-term bicycle parking spaces on the ground floor).

LAMC 12.21.A.16(a) requires new projects to provide bicycle parking spaces. Short-term bicycle parking shall consist of bicycle racks that support the bicycle frame at two points. Long-term bicycle parking shall be secured from the general public and enclosed on all sides and protect bicycles from inclement weather.

**Table 1-7
Bicycle Parking**

Use	Quantity	Short-Term Spaces			Long-Term Spaces		
		Rate	Required	Provided	Rate	Required	Provided
Residential	1-25 units	1 / 10 units	2.5		1 / 1 unit	25	
Residential	26-100 units	1 / 15 units	5		1 / 1.5 units	50	

Residential	101-200 units	1 / 20 units	1.4		1 / 2 units	14	
Commercial	5,000 sf	1 / 2,000 sf	2		1 / 2,000 sf	2	
Total			10	10		91	91

LAMC Table 12.21 A.16 (a)(1)(i) and Ordinance No. 185,480.

A minimum of two short-term bicycle parking spaces shall be provided in all cases.

Per LAMC Section 12.21.A.16(b): When the application of these regulations results in the requirement of a fractional bicycle space, any fraction up to and included on-half may be disregarded, and any fraction over one-half shall be construed as requiring one bicycle parking space.

Plans, Urban Architecture, May 23, 2022.

4.8 Lighting and Signage

Project signage would include building identification, wayfinding, and security markings. Signage would be similar to other signage in the Project's vicinity. No off-site signage is proposed.

Exterior lighting would be shielded to reduce glare and eliminate light being cast into the night sky. Security lighting would be integrated into the overall architecture and landscaping.

The Project would also comply with LAMC lighting regulations that include approval of street lighting plans by the Bureau of Street Lighting; limited light intensity from signage to no more than three foot-candles above ambient lighting; and limited exterior lighting to no more than two foot-candles of lighting intensity or direct glare onto specified sensitive uses, under the terms of the LAMC Section 93.0117(b).

4.9 Site Security

The Project would provide a security program to ensure the safety of its residents, employees, and visitors. Security features to assist in crime prevention efforts and to reduce the demand for police protection services would include secured building access/design to residential areas; lighting of building entryways and areas; and possible video surveillance. The security program would include controlling access; monitoring entrances and exits of buildings; monitoring fire/life/safety systems; and security lighting.

4.10 Sustainability Features

The Project would comply with the applicable Los Angeles Green Building Code (LAGBC, 2020 version effective January 1, 2020)⁴¹ and the applicable California Green Building Standards Code (CalGreen, 2019 version effective January 1, 2020, or the 2022 version effective January 1, 2023).⁴² The applicability is determined when the Project is submitted and accepted by plan check.

All building systems would meet current Title 24 Energy Standards, and the proposed building would be designed to promote better day lighting and air ventilation. These standards would

⁴¹ City of Los Angeles Department of Building and Safety, Green Building, available at <http://ladbs.org/forms-publications/forms/green-building>, accessed on March 16, 2022.

⁴² California Building Codes: <https://www.dgs.ca.gov/BSC/Resources/Page-Content/Building-Standards-Commission-Resources-List-Folder/CALGreen#@ViewBag.JumpTo>, accessed on March 16, 2022.

reduce energy and water usage and waste and, thereby, reduce associated greenhouse gas emissions and help minimize the impact on natural resources and infrastructure.

The sustainability features to be incorporated into the Project would include, but not be limited to, WaterSense-labeled plumbing fixtures and Energy Star-labeled appliances, reduction of indoor and outdoor water use, weather-based controller and drip irrigation systems, and water-efficient landscape design. In addition, the landscaping on the outdoor decks would serve to help reduce solar heat gain and facilitate stormwater retention on-site. Furthermore, the Project would recycle and reuse building and construction materials to the maximum extent feasible.

The Project would recycle and reuse building and construction materials to the maximum extent feasible.

The Project would provide EV spaces.

The Project's infill location would promote the concentration of development in an urban location with extensive infrastructure and access to public transit facilities. The Project's proximity to public transportation would reduce vehicle miles traveled for residents and visitors.

4.10.1 Solar Ready Roof

The 2019 Building Energy Efficiency Standards took effect on January 1, 2020. Low-rise multi-family buildings that do not have a photovoltaic system installed shall comply with the requirements of CCR Title 24, Part 6, Section 110.10(b) through 110.10(d).

LAMC Section 99.05.211.1 (Solar Ready Buildings) states that Projects must comply with California Energy Code Section 110.10. There are 2 exceptions: Additions having less than 2,000 square feet of new roof area and alterations.

The solar zone shall be located on the roof or overhang of the building or on the roof or overhang of another structure located within 250 feet of the building or on covered parking installed with the building project, and shall have a total area no less than 15 percent of the total roof area of the building excluding any skylight area. The solar zone requirement is applicable to the entire building, including mixed occupancy.

The roof area is 18,240 square feet. The Project is required to provide 15 percent of its roof area, or 2,736 square feet, for solar zone area. The Project would provide 2,740 square feet of solar zone.⁴³

4.11 Anticipated Construction Schedule

The estimated construction schedule is shown in **Table 1-8, Construction Schedule**.

The estimated operational year is 2025.⁴⁴

⁴³ [Plans](#), Urban Architecture, May 23, 2022.

⁴⁴ [Transportation Assessment](#), Armen Hovanessian Transportation Consulting, July 28, 2022.

**Table 1-8
Construction Schedule**

Phase	Schedule	Length (Work Days)
Demolition	May 1, 2023 – May 31, 2023	27 days
Grading	June 1, 2023 – July 31, 2023	52 days
Trenching	August 1, 2023 – October 31, 2023	79 days
Construction	August 1, 2023 – July 31, 2025	627 days
Architectural Coatings	May 1, 2025 – July 31, 2025	79 days

Demolition involves removing buildings or structures.
Site Preparation involves clearing vegetation (grubbing and tree/stump removal) and removing stones and other unwanted material or debris prior to grading.
Grading involves the cut and fill of land to ensure that the proper base and slope is created for the foundation.
Building Construction involves the construction of the foundation, structures and buildings.)
Paving involves the laying of concrete or asphalt such as in parking lots, roads, driveways, or sidewalks.
Architectural Coating involves the application of coatings to both the interior and exterior of buildings or structures, the painting of parking lot or parking garage striping, associated signage and curbs, and the painting of the walls or other components such as stair railings inside parking structures.
Trenching is associated with underground utilities.
Construction schedule, including start, end, and duration dates are estimates only.
Some overlap of phasing may occur.
The analysis assumes that construction would start in 2023. In practice, construction could begin at a later time. However, using an earlier start date represents a worst-case scenario for the analysis of construction emissions, because equipment and vehicle emission factors for later years would be slightly less due to more stringent standards for in-use off-road equipment and heavy-duty trucks, as well as fleet turnover replacing older equipment and vehicles in later years.
Estimates provided by the Applicant, May 2022.

The Project would remove the existing 32,995-square foot building.

A haul route approval is not required because the Site is not located in a Bureau of Engineering (BOE) Special Grading Area and the Project does not involve a tentative map pursuant to LAMC Section 17.13.

No fill will be imported to the Site. The amount of materials exported will be up to approximately 15,384 cubic yards.⁴⁵

Export would be deposited at a landfill in Irwindale, approximately 30 miles one-way from the Site (60 miles roundtrip).

Truck routes are expected to utilize the most convenient access to freeway ramps. The truck routes would comply with the approved truck routes designated within the City and/or adjacent jurisdictions. Trucks traveling to and from the Project Site must travel along the designated routes.

The likely route would have loaded trucks leave the Site and go north on Lankershim, west (left) on Chandler, south (left) on Tujunga, west (right) on Magnolia to access the 170 Freeway (either

⁴⁵ Estimates provided by the Applicant, April 2022. Assumes 13,480 cy with a soil swell percent of 56% to the topsoil portion (936 cy becomes 1,460 cy) and 11% to the dry sand portion (12,544 cy becomes 13,924 cy) = 15,384 cy.

north or south).

Empty trucks entering the Site would exit 170 North at Magnolia, east (right) on Magnolia, north (left) on Lankershim.

4.12 Discretionary Requests

Discretionary entitlements, reviews, permits and approvals required to implement the Project will include, but are not necessarily limited to, the following:⁴⁶

1. **Transit Oriented Communities (“TOC”) Affordable Housing Incentive Program determination with Base Incentives and two Additional Incentives (Yard/Setback and Open Space)**, pursuant to Section 12.22 A.31 of the Los Angeles Municipal Code (“LAMC”), to permit an Eligible Housing Development (Tier 3) consisting of 128 residential units, including 13 units (10%) restricted to Extremely Low-Income Households.
2. **Site Plan Review**, pursuant to LAMC Section 16.05 C, for a development project which will create 50 or more dwelling units.

Other discretionary and ministerial permits and approvals that may be deemed necessary, including, but not limited to, temporary street closure permits, grading permits, haul route permits, excavation permits, foundation permits, building permits, and sign permits.

⁴⁶ Filed Requests, September 2022.

Section 2

Environmental Analysis

1 Regulatory Framework

Title 14 of the California Code of Regulations, Chapter 3 (Guidelines for Implementation of the California Environmental Quality Act (CEQA), Article 19 (Categorical Exemptions), Section 15300 (Categorical Exemptions) includes a list of classes of projects which have been determined not to have a significant effect on the environment and which shall, therefore, be exempt from the provisions of CEQA.

The Project is categorically exempt from CEQA under the Class 32 exemption, as set forth in Section 15332, Article 19, Chapter 3, Title 14 of the California Code of Regulations (CCR). The Class 32 exemption promotes infill development within urbanized areas by exempting qualifying urban in-fill projects that are consistent with the local general plan and zoning requirements and can be served with existing utilities and public services. The Class 32 exemption does not apply to projects that would result in significant traffic, noise, air quality, or water quality impacts. Application of this exemption, as with all categorical exemptions, is limited by the regulatory exceptions identified in Section 15300.2, listed below. Each area of qualification and/or exception is discussed in detail in this CE.

Section 15332. In-Fill Development Projects.

Class 32 consists of projects characterized as in-fill development meeting the conditions described in this section.

(a) The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with applicable zoning designation and regulations.

(b) The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses.

(c) The project site has no value as habitat for endangered, rare or threatened species.

(d) Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.

(e) The site can be adequately served by all required utilities and public services.

Section 15300.2. Exceptions

(a) Location. Classes 3, 4, 5, 6, and 11 are qualified by consideration of where the project is to be located - a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, these classes are considered to apply [to] all instances, except where the project may impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.

(b) Cumulative Impact. All exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.

(c) Significant Effect. A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.

(d) Scenic Highways. A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to, trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway. This does not apply to improvements which are required as mitigation by an adopted negative declaration or certified EIR.

(e) Hazardous Waste Sites. A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to Section 65962.5 of the Government Code.

(f) Historical Resources. A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

2 Discussion of CCR Section 15332(a)

The project is consistent with the applicable general plan designation and all applicable general plan policies as well as with applicable zoning designation and regulations.

In order to qualify for a Class 32 exemption, a project must be found to be consistent with the applicable general plan designation and all applicable general plan policies as well as with applicable zoning designation and regulations.

2.1 General Plan

The General Plan consists of seven State-mandated elements: Land Use, Mobility, Noise, Safety, Housing, Open Space, and Conservation; and elements addressing Air Quality, Infrastructure Systems, Public Facilities and Services, Health and Wellness, as well as the Citywide General Plan Framework Element. The Framework Element establishes the overall policy and direction for the City's entire General Plan. It provides a citywide context and a comprehensive long-range strategy to guide the comprehensive update of the General Plan's other mandated and optional elements. The Framework Element establishes the fundamental and over-arching goals, objectives and policies for the City and its Community Plans and Specific Plans.

2.1.1 Land Use

In Los Angeles, the Land Use element of the General Plan is made up of the City's 35 Community Plans. The Project would demonstrate consistency with the Land Use Element through consistency with the Community Plan (discussed below).

2.1.2 Mobility Element

The goals of the Transportation Chapter of the Framework Element are to provide adequate accessibility to commerce, work opportunities, and essential services, and to maintain acceptable levels of mobility for all those who live, work, travel, or move goods in the City. The Transportation Chapter includes proposals for major transportation improvements to enhance the movement of goods and to provide greater access to major intermodal facilities, such as the ports and airports. As discussed in the Transportation Chapter of the Framework Element, the goals, objectives, policies, and related implementation programs of the Transportation Chapter are set forth in the Transportation Element of the General Plan adopted by the City in September 1999.

As an update to the Transportation Element, the City Council initially adopted Mobility Plan 2035 in August 2015. The Mobility Plan 2035 was readopted in January 2016 and amended in September 2016.¹ Mobility Plan 2035 incorporates "complete streets" principles and lays the policy foundation for how the City's residents interact with their streets. Mobility Plan 2035 includes five main goals that define the City's high-level mobility priorities: (1) Safety First; (2) World Class Infrastructure; (3) Access for All Angelenos; (4) Collaboration, Communication, and Informed Choices; and (5) Clean Environments and Healthy Communities. Each of the goals contains objectives and policies to support the achievement of those goals. Accordingly, the goals

¹ City of Los Angeles, Department of City Planning, Mobility Plan 2035, adopted September 2016.

of the Transportation Chapter of the Framework Element are now implemented through Mobility Plan 2035.

2.1.3 Noise Element

The Noise Element includes programs and noise mitigation guidelines, but also recognizes that many noise sources are beyond the City’s jurisdictional control. The Noise Element is implemented by the City’s noise ordinances, against which the Project’s noise impacts are analyzed herein.

2.1.4 Safety Element

Adopted in November 2021, the Safety Element offers a high-level overview of how the City plans for disasters. California Government Code specifies General Plan requirements that pertain to safety, which can be addressed in the Safety Element or the Local Hazard Mitigation Plan. The Local Hazard Mitigation Plan (LHMP) guides the City in reducing risks from disasters to people, property, economy and environment.²

The Safety Element of the General Plan provides a contextual framework for understanding the relationship between hazard mitigation, response to a natural disaster and initial recovery from a natural disaster. Chapters I and III of the Safety Element outline the scope of the City Emergency Operations Organization (EEO)’s on-going efforts to use experiences and new information to improve the City’s hazard program. Chapter II outlines the City’s historic commitment to improving its prevention of controllable disasters, mitigation of impacts associated with disasters and response to disaster events.

Goals and policies of the Safety Element, relate to hazard mitigation by the City, including emergency response (multi-hazard), and disaster recovery (multi-hazard). The goals and objectives of the Safety Element provide a guideline for the City’s service systems and do not relate to actions of the private developer. As such, these goals and objectives are not evaluated. However, regulations arising out of the objectives of the Safety Element are reflected in the Building and Safety Code and the Fire Code provision with which the Project must comply in order to obtain building permits and a certificate of occupancy.

2.1.5 Housing Element

Adopted in November 2021, the Housing Element 2021–2029 of the City’s General Plan identifies five primary goals that will guide the Element:³

- Goal 1: A City where housing production results in an ample supply of housing to create more equitable and affordable portions that meet existing and projected needs.
- Goal 2: A City that preserves and enhances the quality of housing and provides greater housing stability for households of all income levels.

² City of Los Angeles, Department of City Planning, Safety Element, adopted November 2021.

³ Los Angeles, Housing Element 2021-2029, adopted November 2021: <https://planning.lacity.org/plans-policies/housing-element-update#adopted-plan>

- Goals 3: A City in which housing creates healthy, livable, sustainable, and resilient communities that improve the lives of all Angelenos.
- Goal 4: A City that fosters racially and socially inclusive neighborhoods and corrects the harms of historic racial, ethnic, and social discrimination of the past and present.
- Goal 5: A City that is committed to preventing and ending homelessness.

The Regional Housing Needs Assessment (RHNA) is the State required process that seeks to ensure cities and counties are planning for enough housing to accommodate all economic segments of the community. For this current 2021-2029 Housing Element 6th cycle, the regional Southern California Association of Governments (SCAG) issued a target of 456,643 housing units for the entire City of Los Angeles, of which 184,721 units (40%) are designated for very low-and low-income households.

On February 22, 2022, the California Department of Housing and Community Development (HCD) rejected the 2021 Housing Element⁴, telling the City that it must re-zone more quickly to comply with stricter state laws that are aimed at more development across California. Under the state's ruling, the city must rezone for 255,000 new homes by mid-October, instead of over the next three years.

Los Angeles City Planning and the Los Angeles Housing Department worked together to address feedback received from HCD and prepare revisions (targeted amendments) to programs to address the new Affirmatively Furthering Fair Housing (AFFH) requirements. On June 14, 2022, the Los Angeles City Council adopted the targeted amendments to the 2021-2029 Housing Element (Council File No. 21-1230-S1).

The amended Housing Element was provided to HCD immediately after its adoption for review and certification.⁵ On June 29, 2022, HCD confirmed that the amended Housing Element is in full compliance with State Housing Element Law.⁶

2.1.6 Open Space Element

The Open Space and Conservation Chapter of the Framework Element contains goals, objectives, and policies to guide the provision, management, and conservation of public open space resources; address the outdoor recreational needs of the City's residents; and guide amendments to the General Plan Open Space Element and Conservation Element.

2.1.7 Conservation Element

The City of Los Angeles General Plan includes a Conservation Element. Section 5 of the Conservation Element recognizes the City's responsibility for identifying and protecting its cultural and historical heritage. The Conservation Element established an objective to protect important

⁴ California Department of Housing and Community Development, https://planning.lacity.org/odocument/f058cf1b-ce3a-4e10-ad07-9972e24585e2/HCD_comment_Letter.pdf

⁵ Los Angeles, Housing Element 2021-2029, news: <https://planning.lacity.org/plans-policies/community-plan-update/housing-element-news/city-council-adopts-targeted-amendments>

⁶ California Department of Housing and Community Development: <https://planning.lacity.org/odocument/c30f832f-9f91-47ff-bcc0-69f33b197a11/LACityAdoptedIN062922.pdf>

cultural and historical sites and resources for historical, cultural, research, and community educational purposes and a corresponding policy to continue to protect historic and cultural sites and/or resources potentially affected by proposed land development, demolition, or property modification activities.⁷

2.1.8 Consistency Analysis

Table 2-1, General Plan, lists the goals for land use that apply to developers in collaboration with local government. As shown, the Project will be consistent with the applicable (developer-controlled or focused) goals of the General Plan for each land use. The Project’s residential and commercial uses are consistent with the goals of the General Plan Framework. Therefore, there would be no significant impacts due to consistency with land use designations in the General Plan.

**Table 2-1
General Plan Framework, Mobility, Housing, Conservation, Health and Wellness, and
Infrastructure and Public Services and Element Consistency Analysis**

Goal, Objectives, Policies	Discussion
Framework Element Land Use Chapter	
MULTI-FAMILY RESIDENTIAL	
<p>GOAL 3C. Multifamily neighborhoods that enhance the quality of life for the City’s existing and future residents.</p> <p>Objective 3.7. Provide for the stability and enhancement of multi-family residential neighborhoods and allow for growth in areas where there is sufficient public infrastructure and services and the residents’ quality of life can be maintained or improved.</p> <p>Policies. 3.7.1 Accommodate the development of multi-family residential units in areas designated in the community plans in accordance with Table 3-1 and Zoning Ordinance densities indicated in Table 3-3, with the density permitted for each parcel to be identified in the community plans.⁸</p>	<p>Consistent. The Project Site is in an urbanized area with street frontage on Lankershim Boulevard (designated a Boulevard II in the 2035 Mobility Plan), with full infrastructure to accommodate the proposed use.</p> <p>Additionally, the Project Site is located within close proximity of public transit opportunities, thus providing access to public transportation services. The Project Site has a General Plan land use designation of Community Commercial, which corresponds with the C4-zoning of the Project Site (among other zones) which is equivalent to the High Medium land use designation indicated in Tables 3-1 and 3-3. The Project with 128 dwelling units, inclusive of 13 dwelling units restricted to ELI Households, is of the density permitted through the implementation of TOC Tier 3 Guidelines applied to the respective C4 Zone.</p> <p>The Project will expand the existing multifamily neighborhood and enhance the quality of life for the City’s existing and future residents by providing a range of residential units, including units restricted for ELI Household, within a modern and quality designed development which will include on-site amenities to</p>

⁷ City of Los Angeles Conservation Element of the General Plan, adopted September 26, 2001, p. II-9.

⁸ Table 3-1 and Table 3-3 note that the “High Medium” Multi-Family Residential Land Use Designation corresponds to the R4 Zone. The Project Site is in the C4 Zone, which permits multi-family residential at the High Medium (R4) density (a density of 56-109 dwelling units per net acre, per Table 3-3).

<p>COMMUNITY CENTERS</p> <p>GOAL 3. Pedestrian-oriented, high activity, multi- and mixed-use centers that support and provide identity for Los Angeles' communities.</p> <p>Objective 3.9. Reinforce existing and encourage new community centers, which accommodate a broad range of uses that serve the needs of adjacent residents, promote neighborhood and community activity, are compatible with adjacent neighborhoods, and are developed to be desirable places in which to live, work and visit, both in daytime and nighttime.</p> <p>Policies 3.9.1. Accommodate the development of community-serving commercial uses and services and residential dwelling units in areas designated as "Community Center" in accordance with Tables 3-1 and 3-5. The ranges and densities/intensities of uses permitted in any area shall be identified in the community plans.</p> <p style="text-align: center;">Table 3-5</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">Land Use Designation</th> <th style="text-align: center;">Corresponding Zones</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Community Center</td> <td style="text-align: center;">CR, C4, [Q]C2</td> </tr> </tbody> </table>	Land Use Designation	Corresponding Zones	Community Center	CR, C4, [Q]C2	<p>serve the Project residents as well as ground-floor commercial uses which will serve the neighborhood.</p> <p>Consistent. The Project, which is designated for Community Commercial land uses under the Community Plan with the C4 Zone as a corresponding zone, will develop 128 residential dwellings above approximately 5,000 square feet of ground-floor community-serving commercial uses oriented to Lankershim Boulevard which will serve the needs of nearby residents (including Project residents) and promote neighborhood and community activity.</p> <p>The Project will create a new desirable place in which the community can live, work and visit, which is also well-served by various public transit options.</p>
Land Use Designation	Corresponding Zones				
Community Center	CR, C4, [Q]C2				
<p>TRANSIT STATIONS</p> <p>GOAL 3K. Transit stations to function as a primary focal point of the City's development.</p> <p>Objective 3.15. Focus mixed commercial/residential uses, neighborhood-oriented retail, employment opportunities, and civic and quasi-public uses around urban transit stations, while protecting and preserving surrounding low-density neighborhoods from the encroachment of incompatible land uses.</p> <p>Policies 3.15.3. Increase the density generally within one quarter mile of transit stations, determining appropriate locations based on consideration of the surrounding land use characteristics to improve their viability as new transit routes and stations are funded in accordance with Policy 3.1.6.</p> <p>Policy 3.15.4. Design and site new development to promote pedestrian activity and provide adequate transitions with adjacent residential uses.</p>	<p>Consistent. The Project Site is located approximately 975 feet south of the North Hollywood Metro B Line (Red) Station, located northeast of the intersection of Lankershim and Chandler Boulevards, thereby qualifying the Project Site as an eligible TOC Tier 3 project.</p> <p>In addition, the Project Site is located within 1,500 feet of bus stops for several other transit bus lines, including Metro Lines 155, 224, and 501 (with the closest bus stop located approximately 260 feet to the south, on Lankershim Boulevard just north of Magnolia Boulevards), and Metro Line 237 (with a stop on Chandler Boulevard, west of Lankershim Boulevard).</p> <p>The Project achieves the goal, objective and policies for transit stations, by locating a new mixed-use, pedestrian- and transit-oriented development with 128 residential dwelling units, at a location in very close proximity to a public transit station in addition to several bus transit stops, thereby encouraging the</p>				

	use and improving the viability of these transit routes. As a result, the Project is consistent with the policies above that strive to transition the immediate area to a primary focal point around transit stations.
Mobility Element	
Policy 2.3. Recognize walking as a component of every trip, and ensure high quality pedestrian access in all site planning and public right-of-way modifications to provide a safe and comfortable walking environment.	Consistent. The Project would be located nearby a commercial corridor that is characterized by a high degree of pedestrian activity. The Project would further promote pedestrian activity by developing a mixed use residential and commercial use proximate to public transit options, with attractive streetscape improvements such as street trees and landscaping.
Policy 3.1. Recognize all modes of travel, including pedestrian, bicycle, transit, and vehicular modes - including goods movement – as integral components of the City’s transportation system.	Consistent. The Project would promote this policy by providing adequate vehicular access, improving pedestrian access, and providing bicycle facilities. The Project includes 10 short-term and 91 long-term bicycle parking spaces, per LAMC requirements.
Policy 3.2. Accommodate the needs of people with disabilities when modifying or installing infrastructure in the public right-of-way.	Consistent. The Project would be designed to provide accessibility and accommodate the needs of people with disabilities as required by the American with Disabilities Act (ADA) and the City’s applicable related building code regulations.
Policy 3.3. Promote equitable land use decisions that result in fewer vehicle trips by providing greater proximity and access to jobs, destinations, and other neighborhood services.	Consistent. The Project would promote equitable land use decisions that result in fewer vehicle trips by providing a new mixed-use residential and commercial development in close proximity to public transit options, and jobs.
Policy 3.4. Provide all residents, workers and visitors with affordable, efficient, convenient, and attractive transit services.	Consistent. The Project would be located in an area well-served by public transit provided by Metro. The Site is within a half-mile of the Metro B Line North Hollywood subway rail stop as well as numerous bus stops.
Policy 3.5. Support “first-mile, last-mile solutions” such as multi-modal transportation services, organizations, and activities in the areas around transit stations and major bus stops (transit stops) to maximize multi-modal connectivity and access for transit riders.	Consistent. The Project would activate the area around major transit stops with housing and commercial use.
Policy 3.7. Improve transit access and service to major regional destinations, job centers, and inter-modal facilities.	Consistent. The Project would be located in an area well-served by public transit provided by Metro.
Policy 3.8. Provide bicyclists with convenient, secure and well maintained bicycle parking facilities.	Consistent. The Project provides bicycle parking spaces in accordance with LAMC requirements. The Project includes 10 short-term and 91 long-term bicycle parking spaces, per LAMC requirements.
Policy 3.9. Discourage the vacation of public rights-of-way	Consistent. The Project would not vacate any public rights-of-way, all associated public rights-of-way would be maintained as part of the Project.

	<p>The portion of Lankershim Boulevard where it adjoins the Project Site has an existing public right-of-way half width of approximately 62 feet, which is wider than the 55-foot half public right-of-way standard. Per the “R3 letter” issued by the District Engineer, Valley District, for the Project’s building permit application, dated May 17, 2022, no dedication, street widening or sidewalk widening is required.</p>
<p>Policy 3.10. Discourage the use of cul-de-sacs that do not provide access for active transportation options.</p>	<p>Consistent. The Project would not include the development of a cul-de-sac. Lankershim Boulevard is a through street.</p>
<p>Policy 4.8. Encourage greater utilization of Transportation Demand Management (TDM) strategies to reduce dependence on single-occupancy vehicles.</p>	<p>Consistent. If the Project is estimated to generate a net increase of 250 or more daily vehicle trips and requires discretionary action, a transportation assessment for a Project is required.⁹</p> <p>Because the Project does not include over 50,000 square feet of retail use, does not generate greater than 250 net-new daily vehicle trips, and does not replace an existing number of residential units with fewer units, Project does not meet LADOT’s transportation assessment guidelines for a vehicle miles traveled analysis (VMT).</p> <p>LADOT’s VMT calculator, Version 1.3, was used to determine if the project would exceed any of the Transportation Impact Assessment criteria which would require further transportation impact analysis. Based on the land use and size of the existing and proposed uses, the VMT calculator determined that the project would generate 166 Net New Daily Vehicle Trips. Since the project’s Daily Vehicle Trips does not exceed the 250 Daily Vehicle Trips thresholds, further CEQA related transportation impact assessment would not be required.¹⁰</p> <p>Therefore, no transportation demand management strategies are required.</p>
<p>Policy 4.13. Balance on-street and off-street parking supply with other transportation and land use objectives.</p>	<p>Consistent. The Mobility Plan 2035 recognizes that an oversupply of parking can undermine broader regional goals of creating vibrant public spaces and a robust multimodal mobility system and that parking consumes a vast amount of space in the urban environment, which otherwise could be put to valuable alternative uses. Additionally, the Mobility Plan observes that large parking lots create significant environmental impacts, detract from neighborhoods’ visual quality, and discourage</p>

⁹ LADOT, [Transportation Assessment Guidelines](#), August 2022.

¹⁰ [Transportation Assessment](#), Armen Hovanessian Transportation Consulting, July 28, 2022.

	walking by increasing the distances between services and facilities. Adequate parking would be provided on-site in accordance with LAMC requirements, including bicycle facilities. Furthermore, the Project would be located in an area well-served by public transit, which would reduce parking demand.
Policy 5.2. Support ways to reduce vehicle miles traveled (VMT) per capita.	Consistent. The Project would include mixed-use residential and commercial uses located in a commercial corridor characterized by a high degree of pedestrian activity. The Project would provide greater proximity to neighborhood services, jobs, and residences and would be well-served by existing public transportation. Therefore, the Project would support VMT reductions. LADOT concluded that the Project would not result in a significant VMT impact. ¹¹
Policy 5.4. Continue to encourage the adoption of low and zero emission fuel sources, new mobility technologies, and supporting infrastructure.	Consistent. While this policy applies to large-scale goals relative to fuel sources, technologies and infrastructure, the Project would facilitate the use of alternative-fuel, low-emitting, and fuel-efficient vehicles by providing parking spaces that are capable of supporting future installation of electric vehicle supply equipment (EVSE), per the applicable LAMC Section 99.04.106.8.
Policy 5.5. Maximize opportunities to capture and infiltrate stormwater within the City's public right-of-ways.	Consistent. During construction, the Project would incorporate a Stormwater Pollution Prevention Plan (SWPPP) that includes the implementation of best management practices (BMPs) and other erosion control measures to minimize the discharge of pollutants in stormwater runoff in accordance with the state's General Industrial Stormwater Permit. In addition, during operation, the Project would include BMPs to collect, detain, treat, and discharge runoff on-site before discharging into the municipal storm drain system as part of the City's Low Impact Development (LID) ordinance.
Housing Element (2021-2029)	
Objective 1.1. Forecast and plan for existing and projected housing needs over time with the intention of furthering Citywide Housing Priorities.	Consistent. The Project would develop a variety of floor plan layouts and bedroom types, including 128 new multi-family residential units with 13 affordable VLI units. The 128 units include 23 studio units, 66 1-bedroom units, and 39 2-bedroom units. The Project would contribute to the total number of dwelling units as deemed necessary in the Regional Housing Needs Assessment.

¹¹ [Approval Letter](#), Los Angeles Department of Transportation, August 12, 2022.

<p>Objective 1.2. Facilitate the production of housing, especially projects that include Affordable Housing and/or meet Citywide Housing Priorities.</p>	<p>Consistent. The Project would not involve the removal of any existing housing and would including 128 new multi-family residential units with 13 affordable VLI units. The 128 units include 23 studio units, 66 1-bedroom units, and 39 2-bedroom units.</p>
<p>Objective 3.1. Use design to create a sense of place, promote health, foster community belonging, and promote racially and socially inclusive neighborhoods.</p>	<p>Consistent. The residential-use Project has been developed to provide an appropriate design that is compatible with existing development in the community. As such, the Project would promote a livable neighborhood with a mix of housing types in a building designed to be appropriate in scale and character to the surrounding area.</p>
<p>Objective 3.2. Promote environmentally sustainable buildings and land use patterns that support a mix of uses, housing for various income levels and provide access to jobs, amenities, services and transportation options.</p>	<p>Consistent. The Project would comply with the Los Angeles Green Building Code (LAGBC). Further, pursuant to the California’s CALGreen Building Standards, the Project Applicant would be required to recycle/divert construction waste generated on the Project Site in accordance with the LAMC.</p> <p>The EV parking requirement reduces dependency on fossil fuels</p> <p>As such, the Project would contribute to the promotion of development of sustainable buildings to minimize the adverse effects on the environment and the use of non-renewable resources.</p> <p>The Project Site is an infill site located within walking distance to transit options and would replace a parking lot. As such, the Project would contribute to the promotion of a sustainable community.</p>
<p>Objective 4.1. Ensure that housing opportunities are accessible to all residents without discrimination on the basis of race, color, ancestry, sex, national origin, color, religion, sexual orientation, gender identity, marital status, immigration status, family status, age, intellectual, developmental, and physical disability, source of income and student status or other arbitrary reason.</p>	<p>Consistent. The Project would comply with all federal, state, and local laws regarding equal housing without discrimination on the basis of race, ancestry, sex, national origin, color, religion, sexual orientation, marital status, familial status, age, disability (including HIV/AIDS), and student status.</p>
<p>Conservation Element</p>	
<p>15.1 Objective: Protect and reinforce natural and scenic vistas as irreplaceable resources and for the aesthetic enjoyment of present and future generations.</p>	<p>Consistent. The Project Site and surrounding area are characterized by dense urban development. Due to existing buildings in the area, views are generally obstructed, and no scenic vistas exist. Therefore, the Project would not have any adverse effect on a scenic vista for the enjoyment of present and future generations.</p>
<p>15.1 Policy: Continue to encourage and/or require property owners to develop their properties in a manner that will, to the greatest extent practical, retain significant existing land forms (e.g., ridge</p>	<p>Consistent. The Project Site does not contain any significant existing land forms (e.g., ridge lines, bluffs, unique geologic features) or unique scenic features (historic, ocean, mountains, unique natural features).</p>

lines, bluffs, unique geologic features) and unique scenic features (historic, ocean, mountains, unique natural features) and/or make possible public view or other access to unique features or scenic views.	The Project Site is located in an urbanized portion of the City and topographically relatively flat. The Project Site is not a part of a scenic resource and would not obstruct any scenic views.
Health and Wellness Element	
1.5 Improve Angelenos' health and well-being by incorporating a health perspective into land use, design, policy, and zoning decisions through existing tools, practices, and programs.	Consistent. The Project would provide housing opportunities to the community within walking distance to existing bus lines, helping to reduce dependence on vehicles and the air pollutants generated by vehicular traffic. In addition, the Project would be located within and near the job centers of Los Angeles.
2.2 Promote a healthy built environment by encouraging the design and rehabilitation of buildings and sites for healthy living and working conditions, including promoting enhanced pedestrian-oriented circulation, lighting, attractive and open stairs, healthy building materials and universal accessibility using existing tools, practices, and programs.	Consistent. The Project would promote pedestrian activity, with a residential and commercial development. The Project would be designed to encourage pedestrian activity. Use of bicycles to and from the Project Site would be encouraged as part of the Project by the provision of ample and safe bicycle parking. The number, type of spaces, and dimensions would be provided based on LAMC Sections 12.21-A,16 and 12.21-A,4(c). The bicycle spaces would be provided in a readily accessible location(s). Appropriate lighting would be provided to increase safety and provide theft protection during nighttime parking.
2.3 Strive to eliminate barriers for individuals with permanent and temporary disabilities to access health care and health resources.	Consistent. Design of the Project would comply with all existing federal, state, and local regulations, including the Americans with Disabilities Act (ADA) and the state and City building codes to eliminate barriers for individuals with permanent and temporary disabilities.
2.11 Lay the foundation for healthy communities and healthy living by promoting infrastructure improvements that support active transportation with safe, attractive, and comfortable facilities that meet community needs; prioritize implementation in communities with the greatest infrastructure deficiencies that threaten the health, safety, and well-being of the most vulnerable users.	Consistent. See Policy 1.5 above regarding how the Project's mix of uses and location near transit would support healthy communities and healthy living.
3.8 Support public, private, and nonprofit partners in the ongoing development of new and innovative active spaces and strategies to increase the number of Angelenos who engage in physical activity across ages and level of abilities.	Consistent. The Project meets the LAMC requirement. This includes an outdoor deck, indoor amenities, and balconies.
5.1 Reduce air pollution from stationary and mobile sources; protect human health and welfare and promote improved respiratory health.	Consistent. The Project would facilitate the use of alternative-fuel, low-emitting, and fuel-efficient vehicles by providing parking spaces that are capable of supporting future installation of electric vehicle supply equipment (EVSE), per the applicable LAMC

	Section 99.04.106.8. See Policy 1.5 above regarding how the Project's uses and location near transit would support healthy communities and healthy living.
5.3 Reduce exposure to second-hand smoke by promoting smoke-free environments and market and support public, private, and nonprofit cessation programs and services.	Consistent. The Project would reduce exposure to second-hand smoke in accordance with applicable law, such as prohibition on smoking in rental residential units (California Civil Code Section 1947.5).
5.4 Protect communities' health and well-being from exposure to noxious activities (for example, oil and gas extraction) that emit odors, noise, toxic, hazardous, or contaminant substances, materials, vapors, and others.	Consistent. The Project's regional and local, construction emissions and operational emissions would be less than significant (see the air quality analysis below). The Project would comply with existing regulations pertaining to hazardous materials to ensure that no significant impacts related to upset and accident conditions related to hazardous materials would occur as a result of the Project. Finally, the Project does not include facilities that would use hazardous materials, such as a dry cleaner, industrial manufacturing processes, or automotive repair facilities. The Project would not result in any impacts related to odors.
5.7 Promote land use policies that reduce per capita greenhouse gas emissions, result in improved air quality and decreased air pollution, especially for children, seniors and others susceptible to respiratory diseases.	Consistent. The Project would comply with Section 2485 in CCR Title 13, which requires trucks and vehicles in loading and unloading queues to have their engines turned off after five minutes when not in use, in order to reduce vehicle emissions.
Infrastructure and Public Services Chapter	
Policy 9.3.1: Reduce the amount of hazardous substances and the total amount of flow entering the wastewater system.	Consistent. The Project would support this City policy through compliance with City grading permit regulations (Chapter IX, Division 70 of the LAMC), which requires the preparation of an erosion control plan, to reduce the effects of sedimentation and erosion. The Project would also be required to comply with the City's LID Ordinance (Ordinance No. 181,899), which promotes the use of natural infiltration systems, evapotranspiration, and the reuse of stormwater. Thus, Best Management Practices (BMPs) would be implemented to collect, detain, treat, and discharge runoff on-site before discharging into the municipal storm drain system. The treatment method proposed for the Project Site is the implementation of High Efficiency Biofiltration Systems (flow-through planters) to manage stormwater runoff in accordance with current LID requirements. Thus, the Project would reduce the amount of hazardous substances and total amount of flow entering the wastewater system.
Objective 9.6: Pursue effective and efficient approaches to reducing stormwater runoff and protecting water quality.	Consistent. See Policy 9.3.1. above under Infrastructure and Public Services Chapter.

<p>Objective 9.10: Ensure that water supply, storage, and delivery systems are adequate to support planned development.</p>	<p>Consistent. Based on LADWP’s demand projections provided in its 2020 Urban Water Management Plan (UWMP)¹², LADWP would be able to meet the water demand of the Project, as well as the existing and planned future water demands of its service area. As the Project’s water demand is accounted for in the City’s future projected demands (the 2020-2045 RTP includes growth throughout the Los Angeles subregion and informs the LADWP 2020 UWMP), the Project would not require the construction or expansion of new water treatment facilities that could cause a significant environmental effect. In general, projects that conform to SCAG’s 2020-2045 RTP demographic projections and are in the City’s service area are considered to have been included in LADWP’s water supply planning efforts in the UWMP. In terms of the City’s overall water supply condition, the water requirement for any project that is consistent with the City’s General Plan has been taken into account in the planned growth of the water system. Furthermore, the Project would not exceed the available capacity within the distribution infrastructure that would serve the Project Site.</p>
<p>Goal 9P: Appropriate lighting required to: (1) provide for nighttime vision, visibility, and safety needs on streets, sidewalks, parking lots, transportation, recreation, security, ornamental, and other outdoor locations; (2) provide appropriate and desirable regulation of architectural and information lighting such as building façade lighting or advertising lighting; and (3) protect and preserve the nighttime environment, views, driver visibility, and otherwise minimize or prevent light pollution, light trespass, and glare.</p>	<p>Consistent. The Project would introduce new sources of artificial light to the Project Site, including low-level exterior lights for security and way-finding purposes, as well as general accent lighting.</p> <p>The Project would not include electronic lighting or signs with flashing or strobe lights. All exterior lighting would be shielded or directed toward the areas to be lit to limit spill-over onto off-site uses. The Project would comply with the City’s lighting and signage ordinances and would have signage approved by LADBS.</p>
<p>General Plan, Chapter 3-Land Use: https://planning.lacity.org/cwd/framwk/chapters/03/03207.htm City of Los Angeles, Conservation Element of the General Plan, March 2001. Housing Element: http://planning.lacity.org/HousingInitiatives/HousingElement/Text/Ch6.pdf City of Los Angeles, Health and Wellness Element of the General Plan, March 2015. General Plan, http://cityplanning.lacity.org/cwd/framwk/fwhome0.htm Note: This table includes only the policies that are applicable to the Project.</p>	

2.2 North Hollywood – Valley Village Community Plan

The Community Plan is one of 35 community plans geographically established for different areas of the City to implement the policies of the General Plan Framework Element and comprise the

¹² LADWP 2020 Urban Water Management Plan, page ES-6: https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln;jsessionid=0LnWhxdVj2JJg2Vm6Xrr4rmqyLL9GtlpLdJBQxVQgdb53TnwhJRB!-1106340359?_afLoop=151440072116797&_afWindowMode=0&_afWindowId=null#%40%3F_afWindowId%3Dnull%26_afLoop%3D151440072116797%26_afWindowMode%3D0%26_adf.ctrl-state%3Dw319yjmek_4

Land Use Element. The specific purpose of the Community Plan is to promote an arrangement of land use, circulation, and services that encourages and contributes to the economic, social and physical health, safety, welfare, and convenience of the community within the larger framework of the City. In addition, the Community Plan serves to guide the development of the community to meet existing and anticipated needs and conditions, as well as to balance growth and stability, enable economic stability and growth, responsibly manage land development and other trends, and to protect investment.

The Project Site is located within the North Hollywood – Valley Village Community Plan (adopted on May 14, 1996)¹³, which designates the Site as Community Commercial land use. The Project Site is zoned C4-2D-CA.

The City of Los Angeles is currently updating the Community Plans for the three Community Plan Areas of the Southeast San Fernando Valley: North Hollywood – Valley Village, Sherman Oaks – Studio City – Toluca Lake – Cahuenga Pass, and Van Nuys – North Sherman Oaks. The Updates are currently in the consultation phase with the environmental phase expected in 2022 and adoption afterward.¹⁴

The General Plan Framework Element is a strategy for long-term growth that sets a citywide context to guide the update of the community plan and citywide elements. As stated, the Community Plan is the Land Use Element of the City’s General Plan. The Community Plan also contains policies and objectives to guide development and uses planned within the City. As addressed above, not every goal, policy, or objective is of the Community Plan applicable to the Project or the Project Site, a demonstration of consistency with the General Plan requires a finding of general harmony with the plan. The Community Plan is intended to promote an arrangement of land use, circulation, and services that will encourage and contribute to the economic, social and physical health, safety, welfare, and convenience of the community within the larger framework of the City; guide the development of the Community Plan area to meet existing and anticipated needs and conditions; to balance growth and stability; regulate land development and other trends; and protect investment.

Table 2-2, Community Plan, sets forth the Community Plan objectives and policies for residential land use and discusses the Project’s consistency and applicability with each objective. The Project would not conflict with any of the objectives of the Community Plan. The Project includes urban infill uses with bicycle parking and is located near public transit.

The Site is within a half-mile of the Metro B Line North Hollywood subway rail stop as well as numerous bus stops.

Additionally, the Project would promote economic development by providing construction jobs. By activating the streetscape and replacing underutilized building with an attractive, mixed-use development, the Project supports and promotes a pedestrian oriented streetscape.

The Community Plan does not provide policies specific to mixed-use development. The Community Plan’s policy regarding residential uses states that the low-density residential

¹³ <https://planning.lacity.org/plans-policies/community-plan-area/north-hollywood-valley-village>

¹⁴ Southeast Valley Community Plan Update: <https://planning.lacity.org/plans-policies/community-plan-update/southeast-valley-community-plan-update#home>

character of North Hollywood-Valley Village should be preserved and that single-family residential neighborhoods be protected from encroachment by other types of uses. The project would be consistent with this policy as the Site is not zoned for low-density residential use. The Site is currently zoned for commercial use (C4) and has a land use designation of Community Commercial, and all existing development surrounding the Site is either multi-family residential or commercial uses.

The Community Plan's commercial policy proposes that the quantity of strip commercial zoning along certain streets outside the North Hollywood Business District and Valley Laurel Plaza be reduced by redesigning underutilized and unneeded commercial zones for residential use. The Project proposes to replace existing commercial uses with residential uses in a mixed-use development, which would be consistent with this policy.

**Table 2-2
Community Plan Consistency Analysis**

Objectives/Policies	Discussion
Residential	
The Plan proposes that the low-density residential character of North Hollywood-Valley Village should be preserved and that single-family residential neighborhoods be protected from encroachment by other types of uses.	Consistent. The Project would not impact any properties zoned for single-family housing or any areas currently developed with single-family housing. The adjacent uses include commercial office and retail uses, with the nearest single family area 1,675 feet to the east of the Site.
The Plan encourages the rehabilitation and/or rebuilding of deteriorated single-family areas for the same use. Single-family housing should be made available to all persons regardless of social, economic and ethnic backgrounds. Additionally, low and moderate income housing is needed in all parts of the City.	Consistent. No existing housing would be affected by the Project. An existing commercial building in the C4 zone would be replaced with a mixed use building with 128 housing units. New market-rate and affordable housing would be provided to meet City housing needs.
Commercial	
The Plan provides approximately 554 acres of commercial and related parking uses. The economic health of North Hollywood-Valley Village depends on the vitality of, first, the core of the North Hollywood Center (North Hollywood Business District) and second, the Valley-Laurel Plaza regional shopping area. The North Hollywood Business District, the historical focal point of the community, should be developed with professional offices, artists in residence, other retail stores, financial establishments and entertainment facilities. It should be served by a rapid transit station.	Consistent. The Project will provide a mixed-use development with residential and commercial uses on Lankershim Boulevard in the heart of the business district. The area is served by the Metro G Line (bus rapid transit) and the B Line (subway). The Project adds residential uses in a high density near these transit stations.
The Plan proposes that the quantity of strip commercial zoning along certain streets outside the North Hollywood Business District and Valley Laurel Plaza be reduced by redesigning underutilized and unneeded commercial zones for residential use.	

High-medium and medium density residential areas will be encouraged around the North Hollywood Business District, and in the area surrounding the transit station.	
Objectives	
<p>3. To make provisions for housing as is required to satisfy the needs and desires of various age, income and ethnic groups of the community, maximizing the opportunity for individual choice.</p> <p>3a. To encourage the preservation and enhancement of the varied and distinctive residential character of the community, and to preserve the stable single-family residential neighborhoods.</p> <p>3b. To provide multiple-dwelling units for those who cannot afford or do not desire to own their own home, emphasizing the area surrounding the North Hollywood Business District.</p>	<p>Consistent. The Project is a mixed-use development, which includes 128 residential apartment units.</p> <p>The residential units provide housing options at a range of costs.</p> <p>By adding multi-family housing to the area, the Project would contribute to and improve the vitality of the surrounding residential neighborhoods.</p>
4a. To promote economic well being and public convenience through allocating and distributing commercial lands for retail, service and office facilities, with adequate off-street parking in quantities and patterns based on accepted planning principles and standards; retaining viable commercial frontages with provision for concentrated development and redesigning underutilized strip commercial zoning to more appropriate uses; and improving the appearance of commercial buildings along the major arteries.	<p>Consistent. The Project would improve an existing underutilized site and construct commercial and residential uses at the Project Site. Viable ground floor commercial frontage along Lankershim would be retained in the mixed use design. The Project would provide parking spaces for both residential and non-residential use in accordance with LAMC requirements. The Project has been designed in a distinctive modern style that would enhance the neighborhood.</p>
8. To improve the visual environment of the community and, in particular, to strengthen and enhance its image and identity. To discourage the distasteful array of signs and billboards located along the major arteries of the community.	<p>Consistent. The Project would have a distinctive modern style and would be an attractive addition to the community. It would serve as a node of activity and enhance the surrounding, primarily residential, community. Signage would be provided in accordance with LAMC requirements.</p>
https://planning.lacity.org/plans-policies/community-plan-area/north-hollywood-valley-village	

2.3 Zoning Information

2.3.2 State Enterprise Zone: Los Angeles

The Site is within an Enterprise Zone/Employment and Economic Incentive Program Area (EZ). The Federal, State and City governments provide economic incentives to stimulate local investment and employment through tax and regulation relief and improvement of public services. EZ special provisions applicable to plan check include parking standards and height. The Los Angeles State Enterprise Zone provides reduced parking requirements of 2 spaces for every 1,000 square feet of business, retail, restaurant, bar and related uses (LAMC Section 12.21.A.4(x)(3)(6)).

Commercial uses will utilize the Enterprise Zone's reduced parking requirement of 2 spaces for every 1000 square feet.

2.3.3 Transit Priority Area in the City of Los Angeles

On September 2013, the Governor signed into law Senate Bill (SB) 743, which instituted changes to the California Environmental Quality Act (CEQA) when evaluating environmental impacts to projects located in areas served by transit. While the thrust of SB 743 addressed a major overhaul on how transportation impacts are evaluated under CEQA, it also limited the extent to which aesthetics and parking are defined as impacts under CEQA. Specifically, Section 21099 (d)(1) of the Public Resources Code (PRC) states that a project's aesthetic and parking impacts shall not be considered a significant impact on the environment if:

1. The project is a residential, mixed-use residential, or employment center project, and
2. The project is located on an infill site within a transit priority area.¹⁵

The Project contains multiple uses, including residential and commercial. The Project Site is an infill site, which is defined in pertinent part as a lot located within an urban area that has been previously developed.¹⁶ The Project Site is within a transit priority area, which is defined in pertinent part as an area within one-half mile of an existing major transit stop.¹⁷

2.3.4 MTA Right-of-Way (ROW) Project Area

Consultation with the Los Angeles County Metropolitan Transportation Authority (Metro) is required prior to the issuance of any building permit for projects within 100 feet of Metro-owned Rail or Bus Rapid Transit (BRT) right-of-way (ROW). Metro must review applicable projects to ensure safe access to, and operations of, transportation services and facilities.

Since the Metro B Line runs underneath Lankershim Boulevard, this review is required.

2.4 Zoning Code

The Property is zoned C4-2D-CA. The C4 zone is a high intensity commercial zone which generally permits residential uses at a maximum density of one unit for every 400 square feet of lot area. Residential projects within C4 zoning use R4 zoning for density requirements. Under R4 zoning, the Project may use a density of one unit for every 400 square feet of lot space.

The Project could provide a base density of 74 units per LAMC (which rounds down) and 75 units per TOC (which rounds up). The Project is requesting a TOC Base Incentive (TOC Guidelines Section VI.1.a.iii) to allow an increase in number of dwelling units by 70%. This would allow 128 units.

There is no maximum height for a Project in the C zone in a 2D Height District. The "D" is a

¹⁵ <http://zimas.lacity.org/documents/zoneinfo/ZI2452.pdf>.

¹⁶ California Public Resources Code Section 21099(a)(4).

¹⁷ California Public Resources Code Section 21099(a)(7).

development limitation imposed under Ordinance No. 162937 limits the total cumulative FAR for lots in Subarea 605 (in which the Project Site is located) to 3 to 1. However, individual development may have a total floor area not to exceed 6 to 1, as long as the cumulative FAR in Subarea 605 (which extends beyond the Project Site) does not exceed 3 to 1. The “D” Limitation further provides that the former Community Redevelopment Agency (“CRA”) shall ensure that each lot within Subarea 605 retains sufficient development rights. There is no height restriction.”

The CA designation indicates the Site is within a Commercial and Artcraft District where artistic activities, combined with commercial and residential uses are permitted. The CA District imposes supplemental regulations on residential uses when combined with commercial and artcraft uses to promote and achieve optimal conditions for artcraft functions, while maintaining adequate protection from obnoxious pollutants, for the adjacent properties. (LAMC Section 13.06.D.) Residential uses without artcraft functions are permitted if allowed by the underlying zone.

The Mobility 2035 Plan designates Lankershim Boulevard, which bounds the Project Site to the west, as a Boulevard II, with a required public right-of-way width of 110 feet (half width of 55 feet, as measured from the street centerline to the Project Site property line), including a roadway width of 80 feet (half roadway width of 40 feet) and 15-foot-wide sidewalks. The portion of Lankershim Boulevard where it adjoins the Project Site has an existing public right-of-way half width of approximately 62 feet, which is wider than the 55-foot half public right-of-way standard. no dedication, street widening or sidewalk widening is required.¹⁸

2.5 Conclusion

For all the foregoing reasons, the Project would be consistent with the applicable goals and policies of the City’s land use plans and zoning for the Project Site. Therefore, impacts with respect to applicable land use plans and zoning would be less than significant.

The Project would comply with CCR Section 15332(a).

¹⁸ Letter, Los Angeles Department of Public Works, Bureau of Engineering, District Engineer, Valley District, for the Project’s building permit application, May 17, 2022. Included as Appendix A-3 to this CE.

3 Discussion of CCR Section 15332(b)

The proposed development occurs within city limits on a project site of no more than five acres substantially surrounded by urban uses.

The Project Site is located in an urbanized area of the City of Los Angeles. Urban land uses directly abut and surround the Project Site on all sides. The Project Site is bounded as follows:

North adjacent to the Site is an 8-story office building that contains a medical office (currently Kaiser Permanente) and office uses (5250 Lankershim Boulevard), zoned C4-2D-CA.

South adjacent to the Site is a 1-story restaurant building (currently Bruxie restaurant, 5230 Lankershim Boulevard), zoned C4-2D-CA. The building is a potential historic resource originally known as Phil's Diner under consideration by the City.¹⁹

West across Lankershim Boulevard is a 1-story commercial building containing multiple restaurant uses (5225-5249 Lankershim Boulevard), zoned C4-2D-CA.

East across Academy Way (a private driveway) is a 2-story office building (currently Television Academy and Saban Media Center, 5220 Lankershim Boulevard), zoned C4-2D-CA. The Saban Media Center contains a theater space, approximately 175 feet east of the Site.

As defined by CEQA Section 21071: *“Urbanized area” means either of the following: (a) An incorporated city that meets either of the following criteria: (1) Has a population of at least 100,000 persons. (2) Has a population of less than 100,000 persons if the population of that city and not more than two contiguous incorporated cities combined equals at least 100,000 persons.*

The Project Site measures 0.68 acres, which is less than five acres. The Project Site is located within the City of Los Angeles with a population well over 100,000 persons. Therefore, the development occurs within the City limits, is of no more than five acres, and is substantially surrounded by urban uses.

Therefore, the Project would comply with CCR Section 15332(b).

¹⁹ ZIMAS, <http://zimas.lacity.org>, Known as Phil's Diner, 5230 Lankershim, potential Los Angeles Historic-Cultural Monument.

4 Discussion of CCR Section 15332(c)

The project site has no value as habitat for endangered, rare or threatened species.

This section is based on the following item, included as **Appendix B** of this CE:

B Tree Evaluation Report, Arborgate Consulting, June 22, 2022.

4.1 Trees

There are 12 street trees on Lankershim Boulevard. There are 4 onsite trees along the private walkway at the rear of the existing building along Academy Way (private driveway). There are no protected trees²⁰ or shrubs²¹ on the Site.²²

4.2 Habitat for Species

The Project Site is completely surrounded by urban uses.

The Project Site contains a 2-story, 32,995 square foot commercial building.

The Project Site has been subject to substantial disturbance associated with the original construction of the building and ongoing regular maintenance of the landscaping and nearby surrounding areas are entirely developed. As such, the Project Site does not exhibit potential to support endangered, rare, or threatened plant species.

The Project Site is disturbed, relative to the presence of natural habitats, and surrounding areas are entirely developed; therefore, the Site does not provide potential habitat for endangered, rare, or threatened animal species. Some examples of these disturbances that deter animals include complete absence of native habitats or vegetation, substantial vehicle traffic, artificial lighting, regular vegetation maintenance, domesticated and feral dogs and cats, and pest management.

The California Natural Diversity Database (CNDDDB) identifies the following special-status community terrestrial habitats as occurring within the USGS Burbank quadrangle²³: California Walnut Woodland, Southern Coast Live Oak Riparian Forest, Southern Cottonwood Willow Riparian Forest and Southern Sycamore Alder Riparian Woodland.²⁴

No special status community terrestrial habitats are present on the Project Site and there is no

²⁰ LAMC Section 46.01: "PROTECTED TREE" means any of the following Southern California native tree species which measures four inches or more in cumulative diameter, four and one-half feet above the ground level at the base of the tree: (a) Oak tree including Valley Oak (*Quercus lobata*) and California Live Oak (*Quercus agrifolia*), or any other tree of the oak genus indigenous to California but excluding the Scrub Oak (*Quercus dumosa*). (b) Southern California Black Walnut (*Juglans californica* var. *californica*) (c) Western Sycamore (*Platanus racemosa*) (d) California Bay (*Umbellularia californica*) This definition shall not include any tree grown or held for sale by a licensed nursery, or trees planted or grown as a part of a tree planting program.

²¹ Effective February 4, 2021 in Ordinance No 186,873, the City added Mexican elderberry and toyon shrubs to the list of protected species.

²² Tree Evaluation Report, Arborgate Consulting, June 22, 2022.

²³ US Geological Survey, Topographic Maps, Burbank Quadrangle, 2022: <https://apps.nationalmap.gov/viewer/>

²⁴ California Department of Fish and Wildlife, BIOS Map: <https://wildlife.ca.gov/Data/CNDDDB/Maps-and-Data#43018410-cnddb-quickview-tool>

potential to occur.

4.3 Migratory Birds

Migratory nongame native bird species are protected by international treaty under the Federal Migratory Bird Treaty Act (MBTA) of 1918 (50 CFR Section 10.13). Sections 3503, 3503.5 and 3513 of the California Fish and Game Code prohibit take of all birds and their active nests including raptors and other migratory nongame birds (as listed under the Federal MBTA).

The City's Bureau of Street Services, Urban Forestry Division complies with the MBTA for tree pruning and tree removal.

The Project would comply with the regulations of the CDFW²⁵ and USFWS.²⁶

4.4 Wetlands and Riparian Areas

No federally protected wetlands (e.g., estuarine and marine deepwater, estuarine and marine, freshwater pond, lake, riverine) occur on or in the immediate vicinity of the Project Site.²⁷ The nearest wetland habitat is the Central Branch Tujunga Wash, which classified as riverine and located approximately 2,175 feet west of the Project Site.²⁸

No riparian or other sensitive habitat areas are located on or adjacent to the Project Site.²⁹

Due to the highly urbanized nature of the Project Site and surrounding area, the lack of a major water body, and the lack of trees (only palms), the Project Site is not a habitat for native resident or migratory species or contain native nurseries.

There are no City or County significant ecological areas on or around the Project Site.³⁰ There are no California Natural Community Conservation Plans (CNCCP) in the area. The only CNCCP in LA County is in the City of Rancho Palos Verdes.³¹

There are no Habitat Conservation Plans near the Site.³²

²⁵ <http://www.leginfo.ca.gov/.html/fgctableofcontents.html>

²⁶ <https://www.fws.gov/birds/policies-and-regulations/laws-legislations/migratory-bird-treaty-act.php>, accessed July 18, 2021.

²⁷ U. S. Fish & Wildlife Service, National Wetlands Inventory, Wetlands Mapper, website: <http://www.fws.gov/wetlands/Data/Mapper.html>, accessed July 18, 2021.

²⁸ U. S. Fish & Wildlife Service, National Wetlands Inventory, Wetlands Layer: <http://www.fws.gov/wetlands/Data/Mapper.html>, accessed July 18, 2021.

²⁹ U. S. Fish & Wildlife Service, National Wetlands Inventory, Wetlands Mapper, website: <http://www.fws.gov/wetlands/Data/Mapper.html>, accessed July 18, 2021.

³⁰ Navigate LA, Significant Ecological Areas layer: <http://navigate.lacity.org/navigate/>, accessed July 18, 2021.

³¹ California Natural Community Conservation Plans, April 2019, <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=68626&inline>, accessed July 18, 2021.

³² USFWS, Habitat Conservation Plans: <https://ecos.fws.gov/ecp0/conservationPlan/region/summary?region=8&type=HCP>, accessed July 18, 2021.

Thus, there exists no value for the Project Site as habitat for endangered, rare, or threatened species. Further, the Project Site is not located in an approved local, regional, or state habitat conservation plan.

4.5 Conclusion

Therefore, the Project would not conflict with any local policies or ordinances protecting biological resources, or with the provisions of an adopted Habitat Conservation Plan. Accordingly, the Site has no value as habitat for endangered, rare, or threatened species.

Therefore, the Project would comply with CCR Section 15332(c).

5 Discussion of CCR Section 15332(d): Traffic

Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.³³

This section is based on the following items, included as **Appendix C** of this CE:

- C-1** Transportation Assessment, Armen Hovanessian Transportation Consulting, July 28, 2022.
- C-2** Approval Letter, Los Angeles Department of Transportation, August 12, 2022.
- C-3** Left Turn Signal Phasing, Los Angeles Department of Transportation, September 14, 2022.

5.1 Construction

According to the LADOT, construction impacts are considered part of the non-CEQA transportation analysis.³⁴ The discussion below is for informational purposes only.

Construction traffic would include worker trips and grading haul trips. Construction workers generally arrive at and depart from the worksite outside of peak traffic hours. The haul trips would occur during the permissible hauling hours identified by the Department of Building and Safety. Thus, it is not anticipated that construction traffic trips would contribute to a significant increase in the overall congestion in the Project Site vicinity. In addition, any truck trips would be limited to the length of time required for the Project's construction.

The grading phase would average approximately 59³⁵ haul trucks per day during the 52-day phase. The likely route would have loaded trucks leave the site and go north on Lankershim, west (left) on Chandler, south (left) on Tujunga, west (right) on Magnolia to access the 170 Freeway (either north or south). Empty trucks entering the site would exit 170 North at Magnolia, east (right) on Magnolia, north (left) on Lankershim.

Typically, LADOT recommends that a construction work site traffic control plan be submitted to LADOT's Citywide Temporary Traffic Control Section or Permit Plan Review Section for review and approval prior to the start of any construction work. The plan should show the location of any roadway or sidewalk closures, traffic detours, haul routes, hours of operation, protective devices, warning signs and access to abutting properties. LADOT also recommends that all construction related truck traffic be restricted to off-peak hours to the extent feasible.

³³ Each of these topic areas (traffic, noise, air quality, and water quality) is discussed in its own section below.

³⁴ LADOT, Transportation Assessment Guidelines, August 2022. Project construction is categorized under Non-CEQA Transportation Analysis.

³⁵ 15,384 cubic yards export / 10 cy truck capacity / x 2 (for round trip) = 3,077 truck trips in total / 52 day = 59 truck trips per day

5.2 Operation

LADOT’s Transportation Assessment Guidelines (July 2020) (TAG) provides screening criteria to determine whether traffic analysis is required under the California Environmental Quality Act (CEQA). CEQA analysis is based on vehicle miles traveled (VMT) that could be generated by the Project. The TAG states that a development project requires preparation of a transportation assessment if it is estimated to generate a net increase of 250 or more daily vehicle trips and requires discretionary action by the City. The Project would require a discretionary action. The Project trip generation was estimated to determine whether the other half of the criteria is satisfied.

The TAG allows the use of LADOT’s VMT Calculator tool (version 1.3, released July 2020) to estimate daily trips for the purpose of screening a development project. The VMT Calculator is programmed with trip generation rates from Trip Generation Manual, 9th Edition (Institute of Transportation Engineers [ITE], 2012). It also applies various adjustment factors based on the Project’s proximity to transit, surrounding density of development, etc. It considers trips generated by the proposed uses and discounts trips generated by existing or recently operating uses that would be removed from the Project Site.

Table 5-1 summarizes daily trip generation for the Project. As shown, the Project would generate a net total of 166 daily trips and 915 daily VMT. Therefore, based on the City threshold of 250 trips, a transportation assessment would not be required for the Project.

Therefore, no significant traffic related impacts are anticipated and no transportation demand management strategies are required.

Table 5-1
Trip Generation Estimates and Daily VMT Results

	Daily Trips	Daily VMT
Existing	923	7,452
Proposed	1,089	8,367
Net Total	166	915
City of Los Angeles, VMT Calculator v1.3.		
<u>Transportation Assessment</u> , Armen Hovanesian Transportation Consulting, July 28, 2022.		

5.3 Left Turn Signal Phasing

According to the LADOT, recommended actions for development projects are considered part of the non-CEQA transportation analysis.³⁶ The discussion below is for informational purposes only.

LADOT received a request from the office of Councilmember Paul Krekorian, Second Council District, to investigate the need for left turn phasing at the intersection of Lankershim Boulevard and Magnolia Boulevard. LADOT also received a Transportation Assessment (Armen Hovanesian Transportation Consulting, July 28, 2022) proposing protected only left-turn signal phasing at this intersection as a Project Design Feature (PDF).

³⁶ LADOT, Transportation Assessment Guidelines, August 2022. Section 3.2.5 Recommended actions including “Left-turn phasing” is categorized under Non-CEQA Transportation Analysis.

With cross products of over 10,000 for left turn and pedestrians, and Lankershim Elementary School less than 500 feet from the intersection, the southbound, northbound, westbound, and eastbound approaches meet the Department’s “Traffic Volume and Proximity to School” guideline for the installation of protected-only left-turn signal phasing.

The installation of left turn signal phasing, as described in the **Project Design Feature** below, will provide for the safe and orderly movement of traffic at this location, and is recommended by LADOT.³⁷

Project Design Feature

PDF-Trans-1 Left-Turn Signal Phasing

1. That the installation of protected-only left-turn signal phasing be authorized for eastbound and westbound Magnolia Boulevard at Lankershim Boulevard. (LAMC 80.07(a))
2. That the installation of protected-only left-turn signal phasing be authorized for northbound and southbound Lankershim Boulevard at Magnolia Boulevard. (LAMC 80.07(a))
3. That the authority for the existing protected/permissive left-turn phasing for eastbound Magnolia Boulevard at Lankershim Boulevard be rescinded at the time that protected-only left-turn phasing for eastbound Magnolia Boulevard at Lankershim Boulevard, becomes operational. (LAMC 80.07.1)
4. That the authority for the existing protected/permissive left-turn phasing for southbound Lankershim Boulevard at Magnolia Boulevard be rescinded at the time that protected-only left-turn phasing for southbound Lankershim Boulevard at Magnolia Boulevard, becomes operational. (LAMC 80.07.1)
5. That the design and construction of the above modifications be funded and completed via the City’s B-Permit process.

5.4 Conclusion

Based on the VMT thresholds established in LADOT’s Transportation Assessment Guidelines (TAG), the Project would not result in a significant transportation impact on VMT.³⁸

Project Design Feature **PDF-Trans-1** will provide for the installation of left turn signal phasing to facilitate turning movements.

For all the foregoing reasons, the Project would not have a significant traffic impact and satisfies the requirement in CCR Section 15332(d) related to traffic.

³⁷ [Left Turn Signal Phasing](#), Los Angeles Department of Transportation, September 14, 2022.

³⁸ [Approval Letter](#), Los Angeles Department of Transportation, August 12, 2022.

6 Discussion of CCR Section 15332(d): Noise

Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.³⁹

This section is based on the following item, included as **Appendix D** of this CE:

D Noise Technical Modeling, DKA Planning, May 2022.

6.1 Fundamentals of Noise

6.1.1 Characteristics of Sound

Sound can be described in terms of its loudness (amplitude) and frequency (pitch). The standard unit of measurement for sound is the decibel (i.e., dB). Because the human ear is not equally sensitive to sound at all frequencies, the A-weighted scale (dBA) is used to reflect the normal hearing sensitivity range. On this scale, the range of human hearing extends from 3 to 140 dBA. **Table 6-1** provides examples of A-weighted noise levels from common sources.

Table 6-1
A-Weighted Decibel Scale

Typical A-Weighted Sound Levels	Sound Level (dBA L _{eq})
Near Jet Engine	130
Rock and Roll Band	110
Jet flyover at 1,000 feet	100
Power Motor	90
Food Blender	80
Living Room Music	70
Human Voice at 3 feet	60
Residential Air Conditioner at 50 feet	50
Bird Calls	40
Quiet Living Room	30
Average Whisper	20
Rustling Leaves	10
Source: Cowan, James P., Handbook of Environmental Acoustics, 1993. These noise levels are approximations intended for general reference and informational use.	

6.1.2 Noise Definitions

This noise analysis discusses sound levels in terms of equivalent noise level (L_{eq}), maximum noise level (L_{max}) and the Community Noise Equivalent Level (CNEL).

³⁹ Each of these topic areas (traffic, noise, air quality, and water quality) is discussed in its own section.

- **Equivalent Noise Level (L_{eq}):** L_{eq} represents the average noise level on an energy basis for a specific time period. Average noise level is based on the energy content (acoustic energy) of sound. For example, the L_{eq} for one hour is the energy average noise level during that hour. L_{eq} can be thought of as a continuous noise level of a certain period equivalent in energy content to a fluctuating noise level of that same period.
- **Maximum Noise Level (L_{max}):** L_{max} represents the maximum instantaneous noise level measured during a given time period.
- **Community Noise Equivalent Level (CNEL):** CNEL is an adjusted noise measurement scale of average sound level during a 24-hour period. Due to increased noise sensitivities during evening and night hours, human reaction to sound between 7:00 P.M. and 10:00 P.M. is as if it were actually 5 dBA higher than had it occurred between 7:00 A.M. and 7:00 P.M. From 10:00 P.M. to 7:00 A.M., humans perceive sound as if it were 10 dBA higher. To account for these sensitivities, CNEL figures are obtained by adding an additional 5 dBA to evening noise levels between 7:00 P.M. and 10:00 P.M. and 10 dBA to nighttime noise levels between 10:00 P.M. and 7:00 A.M. As such, 24-hour CNEL figures are always higher than their corresponding actual 24-hour averages.

6.1.3 Effects of Noise

The degree to which noise can impact an environment ranges from levels that interfere with speech and sleep to levels that can cause adverse health effects. Most human response to noise is subjective. Factors that influence individual responses include the intensity, frequency, and pattern of noise; the amount of background noise present; and the nature of work or human activity exposed to intruding noise.

According to the National Institute of Health (NIH), extended or repeated exposure to sounds above 85 dB can cause hearing loss. Sounds less than 75 dBA, even after continuous exposure, are unlikely to cause hearing loss.⁴⁰ The World Health Organization (WHO) reports that adults should not be exposed to sudden “impulse” noise events of 140 dB or greater. For children, this limit is 120 dB.⁴¹

Exposure to elevated nighttime noise levels can disrupt sleep, leading to increased levels of fatigue and decreased work or school performance. For the preservation of healthy sleeping environments, the WHO recommends that continuous interior noise levels not exceed 30 dBA, L_{eq} and that individual noise events of 45 dBA or higher be limited.⁴² Assuming a conservative exterior to interior sound reduction of 15 dBA, continuous exterior noise levels should therefore not exceed 45 dBA L_{eq} . Individual exterior events of 60 dBA or higher should also be limited. Some epidemiological studies have shown a weak association between long-term exposure to noise levels of 65 to 70 dBA, L_{eq} and cardiovascular effects, including ischaemic heart disease and hypertension. However, at this time, the relationship is largely inconclusive.

⁴⁰ National Institute of Health, National Institute on Deafness and Other Communication, www.nidcd.nih.gov/health/noise-induced-hearing-loss.

⁴¹ World Health Organization, Guidelines for Community Noise, 1999.

⁴² World Health Organization, Guidelines for Community Noise, 1999.

People with normal hearing sensitivity can recognize small perceptible changes in sound levels of approximately 3 dBA while changes of 5 dBA can be readily noticeable. Sound level increases of 10 dBA or greater are perceived as a doubling in loudness and can provoke a community response.⁴³ However, few people are highly annoyed by noise levels below 55 dBA L_{eq} .⁴⁴

Noise Attenuation. Noise levels decrease as the distance from noise sources to receivers increases. For each doubling of distance, noise from stationary sources can decrease by about 6 dBA over hard surfaces (e.g., reflective surfaces such as parking lots) and 7.5 dBA over soft surfaces (e.g., absorptive surfaces such as soft dirt and grass). For example, if a point source produces a noise level of 89 dBA at a reference distance of 50 feet and over an asphalt surface, its noise level would be approximately 83 dBA at a distance of 100 feet, 77 dBA at 200 feet, etc. Noises generated by mobile sources such as roadways decrease by about 3 dBA over hard surfaces and 4.5 dBA over soft surfaces for each doubling of distance. It should be noted that because decibels are logarithmic units, they cannot be added or subtracted. For example, two cars each producing 60 dBA of noise would not produce a combined 120 dBA.

Noise is most audible when traveling by direct line of sight, an unobstructed visual path between noise source and receptor. Barriers that break line of sight between sources and receivers, such as walls and buildings, can greatly reduce source noise levels by allowing noise to reach receivers by diffraction only. As a result, sound barriers can generally reduce noise levels by up to 15 dBA.⁴⁵ The effectiveness of barriers can be greatly reduced when they are not high or long enough to completely break line of sight from sources to receivers.

6.2 Regulatory Framework

6.2.1 Federal

Currently, no federal noise standards regulate environmental noise associated with short-term construction activities or long-term operations of development projects. As such, temporary and long-term noise impacts produced by the Project would be largely regulated or evaluated by State and City of Los Angeles standards designed to protect public well-being and health.

6.2.2 State

6.2.2.1 2017 General Plan Guidelines

The State's 2017 General Plan Guidelines establish county and city standards for acceptable exterior noise levels based on land use. These standards are incorporated into land use planning processes to prevent or reduce noise and land use incompatibilities. **Table 6-2** illustrates State compatibility considerations between various land uses and exterior noise levels.

California Government Code Section 65302 also requires each county and city to prepare and adopt a comprehensive long-range general plan for its physical development. Section 65302(f) requires a noise element to be included in the general plan. This noise element must identify and

⁴³ Federal Transit Administration, Transit Noise and Vibration Impact Assessment, 2018.

⁴⁴ World Health Organization, Guidelines for Community Noise, 1999.

⁴⁵ California Department of Transportation, Technical Noise Supplement to the Traffic Noise Analysis Protocol, September 2013.

appraise noise problems in the community, recognize Office of Noise Control guidelines, and analyze and quantify current and projected noise levels.

The State has also established noise insulation standards for new multi-family residential units, hotels, and motels that are subject to relatively high levels of noise from transportation. The noise insulation standards, collectively referred to as the California Noise Insulation Standards (Title 24, California Code of Regulations) set forth an interior standard of 45 dBA CNEL for habitable rooms. The standards require an acoustical analysis which indicates that dwelling units meet this interior standard where such units are proposed in areas subject to exterior noise levels greater than 60 dBA CNEL. Local jurisdictions typically enforce the California Noise Insulation Standards through the building permit application process.

**Table 6-2
State of California Noise/Land Use Compatibility Matrix**

Land Use Compatibility	Community Noise Exposure (dBA, CNEL)							
	<	55	60	65	70	75	80	>
Residential – Low Density Single-Family, Duplex Mobile Homes	NA							
		CA						
					NU			
					CU			
Residential – Multi-Family	NA							
		CA						
					NU			
					CU			
Transient Lodging – Motels, Hotels	NA							
		CA						
					NU			
							CU	
Schools, Libraries, Churches, Hospitals, Nursing Homes	NA							
		CA						
					NU			
							CU	
		CA			CU			
Sports Arenas, Outdoor Spectator Sports		CA						
					CU			
		NA						
Playgrounds, Neighborhood Parks					NU			
						CU		
		NA						
Golf Courses, Riding Stables, Water Recreation, Cemeteries					NU			
							CU	
		NA						
Office Buildings, Business Commercial and Professional					CA			
						NU		
		NA						
Industrial, Manufacturing, Utilities, Agriculture					CA			
						NU		
		NA						

NA = Normally Acceptable - Specified land use is satisfactory, based upon the assumption that any buildings involved are of normal conventional construction without any special noise insulation requirements.

CA = Conditionally Acceptable - New construction or development should be undertaken only after a detailed analysis of the noise reduction requirements is made and needed noise insulation features included in the design. Conventional construction, but with closed windows and fresh air supply system or air conditioning will normally suffice.

NU = Normally Unacceptable - New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design.

CU = Clearly Unacceptable - New construction or development should generally not be undertaken.

Source: CA Office of Planning and Research, General Plan Guidelines - Noise Element Guidelines (Appendix D), Figure 2, 2017.

6.2.3 County

6.2.3.1 County Airport Land Use Commission Comprehensive Land Use Plan

In Los Angeles County, the Regional Planning Commission has the responsibility for acting as the Airport Land Use Commission and for coordinating the airport planning of public agencies within the County. The Airport Land Use Commission coordinates planning for the areas surrounding public use airports. The Comprehensive Land Use Plan provides for the orderly expansion of Los Angeles County's public use airports and the areas surrounding them. It is intended to provide for the adoption of land use measures that will minimize the public's exposure to excessive noise and safety hazards. In formulating the Comprehensive Land Use Plan, the Los Angeles County Airport Land Use Commission has established provisions for safety, noise insulation, and the regulation of building height within areas adjacent to each of the public airports in the County.

6.2.4 City of Los Angeles

6.2.4.1 General Plan Noise Element

The City of Los Angeles General Plan includes a Noise Element that includes policies and standards in order to guide the control of noise to protect residents, workers, and visitors. Its primary goal is to regulate long-term noise impacts to preserve acceptable noise environments for all types of land uses. There are also references to programs applicable to construction projects that call for protection of noise sensitive uses and use of best practices to minimize short-term noise impacts. However, the Noise Element contains no quantitative or other thresholds of significance for evaluating a project's noise impacts. Instead, it adopts the State's guidance on noise and land use compatibility, shown in **Table 6-2** above, "to help guide determination of appropriate land use and mitigation measures vis-à-vis existing or anticipated ambient noise levels."

It also includes the following objective and policy that are relevant for the Project:

Objective 2 (Non-airport): *Reduce or eliminate non-airport related intrusive noise, especially relative to noise sensitive uses.*

Policy 2.2: Enforce and/or implement applicable city, state, and federal regulations intended to mitigate proposed noise producing activities, reduce intrusive noise and alleviate noise that is deemed a public nuisance.

6.2.4.2 Los Angeles Municipal Code

The City of Los Angeles Municipal Code (LAMC) contains regulations that would regulate noise from the Project's temporary construction activities.

Section 41.40(a) would prohibit specific Project construction activities from occurring between the hours of 9:00 P.M. and 7:00 A.M., Monday through Friday. Subdivision (c) would further prohibit such activities from occurring before 8:00 A.M. or after 6:00 P.M. on any Saturday or national holiday, or at any time on any Sunday. These restrictions serve to limit specific Project construction activities to Monday through Friday 7:00 A.M. to 9:00 P.M., and 8:00 A.M. to 6:00 P.M. on Saturdays or national holidays.

Section 112.05 of the LAMC establishes noise limits for powered equipment and hand tools operated in a residential zone or within 500 feet of any residential zone. Of particular importance to construction activities is subdivision (a), which institutes a maximum noise limit of 75 dBA as measured at a distance of 50 feet from the activity for the types of construction vehicles and equipment that would likely be used in the construction of the Project. However, the LAMC notes that these limitations would not necessarily apply if it can be proven that the Project's compliance would be technically infeasible despite the use of noise-reducing means or methods.

In addition, the LAMC regulates long-term operations of land uses, including but not limited to the following regulations.

Section 111.02 discusses the measurement procedure and criteria regarding the sound level of "offending" noise sources. A noise source causing a 5 dBA increase over the existing average ambient noise levels of an adjacent property is considered to create a noise violation. However, Section 111.02(b) provides a 5 dBA allowance for noise sources lasting more than five but less than 15 minutes in any 1-hour period, and a 10 dBA allowance for noise sources causing noise lasting 5 minutes or less in any 1-hour period. In accordance with these regulations, a noise level increase from certain city-regulated noise sources of five dBA over the existing or presumed ambient noise level at an adjacent property is considered a violation.

Section 112.01 of the LAMC would prohibit any amplified noises, especially those from outdoor sources (e.g., outdoor speakers, stereo systems) from exceeding the ambient noise levels of adjacent properties by more than 5 dBA. Any amplified noises would also be prohibited from being audible at any distance greater than 150 feet from the Project's property line, as the Project is located within 500 feet of residential zones.

Section 112.02 would prevent Project heating, ventilation, and air conditioning (HVAC) systems and other mechanical equipment from elevating ambient noise levels at neighboring residences by more than 5 dBA.

The LAMC also provides regulations regarding vehicle-related noise, including Sections 114.02, 114.03, and 114.06. Section 114.02 prohibits the operation of any motor driven vehicles upon any property within the City in a manner that would cause the noise level on the premises of any

occupied residential property to exceed the ambient noise level by more than 5 dBA. Section 114.03 prohibits loading and unloading causing any impulsive sound, raucous or unnecessary noise within 200 feet of any residential building between the hours of 10 P.M. and 7 A.M. Section 114.06 requires vehicle theft alarm systems to be silenced within five minutes.

6.3 Existing Conditions

6.3.1 Noise-Sensitive Receptors

The City considers the following noise-sensitive uses: residences, transient lodgings (hotels), schools, libraries, churches, hospitals, nursing homes, auditoriums, concert halls, amphitheaters, playgrounds, and parks. The Project Site is located on a commercial arterial within the North Hollywood neighborhood. Sensitive receptors within 1,000 feet of the Project Site include, but are not limited to, the following representative sampling:

- Kaiser Permanente North Hollywood (hospital. medical office), 5250 Lankershim Boulevard; 30 feet north of the Project Site.
- Television Academy (auditorium), 5220 Lankershim Blvd.; 50 feet east of the Project Site.
- Saban Media Center (auditorium), 5210 Lankershim Blvd.; 125 feet east of the Project Site.
- El Portal Theater (auditorium), 5267 Lankershim Boulevard, 200 feet northwest of the Site.
- Lofts at Noho Commons Apartments (residences), 11179 Weddington Street; 215 feet north of the Project Site.
- Lankershim Elementary School (school), 5250 Bakman Avenue; as close as 240 feet west of the Project Site.
- Residences, 5225 Blakeslee Avenue; 270 feet east of the Project Site.
- SGI USA San Fernando Buddhist Center (church), 5263 Bakman Avenue; 700 feet west of the Project Site.
- Sherry Theatre (auditorium), 11152 Magnolia Blvd., 750 feet southeast of the Project Site.
- St. Paul's First Lutheran School (school), 11330 McCormick Street; 710 feet west of the Project Site.

6.3.2 Existing Ambient Noise Levels

The Project Site is occupied by a two-story, 32,995 square foot building that contains the following uses:⁴⁶

- Restaurant (1,965 square feet),

⁴⁶ Armen Hovanessian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

- Movie theater (1,100 seats, 27,400 square feet), and
- Office space (3,630 square feet)

As vehicle parking is available at off-site parking structures, on-site noise is limited to visitors coming in and out of the mixed-use facility. This includes outdoor dining at the southern end of the Project Site at Academy Way. In addition, there are over 20 roof-top HVAC units that occasionally generate minor levels of noise (approximately 81.9 dBA at one foot of distance).⁴⁷ These units comply with LAMC Section 112.02, which limits noise from HVAC equipment.

Off-site, noise is predominantly generated by the 2,861 daily vehicle trips traveling to and from the centralized parking garages to the east and northeast on a typical weekday.⁴⁸ As such, vehicle noise occurs along the four closest roadways surrounding the Site (Magnolia Boulevard, Lankershim Boulevard, Weddington Street, and Vineland Avenue). As cars travel to and from these streets to the parking garages, there is minor noise from tire friction, minor engine acceleration, doors slamming, and occasional car alarms. Most of these sources are instantaneous (e.g., car alarm chirp, door slam) while others may last a few seconds. Intermittent noise from solid waste management and collection activities are of short duration, as are occasional loading of goods at the rear of the Project Site.

The primary source of noise near the Project Site is vehicle traffic, as transportation noise is the main source of noise in urban environments, largely from the operation of vehicles with internal combustion engines and frictional contact with the ground and air.⁴⁹ The major source of vehicle noise in the area is traffic on Lankershim Boulevard, which carries about 940 vehicles at Magnolia Boulevard in the A.M. peak hour and 1,241 vehicles in the P.M. peak hour.⁵⁰

In June 2021, DKA Planning took short-term noise measurements near the Project Site to determine the ambient noise conditions of the neighborhood near representative sensitive receptors.⁵¹ As shown in **Table 6-3**, noise levels along roadways near the Project Site ranged from 58.0 to 65.2 dBA L_{eq} , which was generally consistent with the traffic volumes on the applicable street(s).

Figure 6-1 illustrates where ambient noise levels were measured near the Project Site to establish the noise environment and their relationship to the applicable sensitive receptor(s). 24-hour CNEL noise levels are generally considered “Normally Acceptable” and “Conditionally Acceptable” for the residential, commercial, and institutional land uses near the Project Site.

⁴⁷ City of Pomona, Pomona Ranch Plaza WalMart Expansion Project, Table 4.4-5; August 2014. Source was cluster of mechanical rooftop condensers including two Krack MXE-04 four-fan units and one MXE-02 two-fan unit. Reference noise level based on 30 minutes per hour of activity.

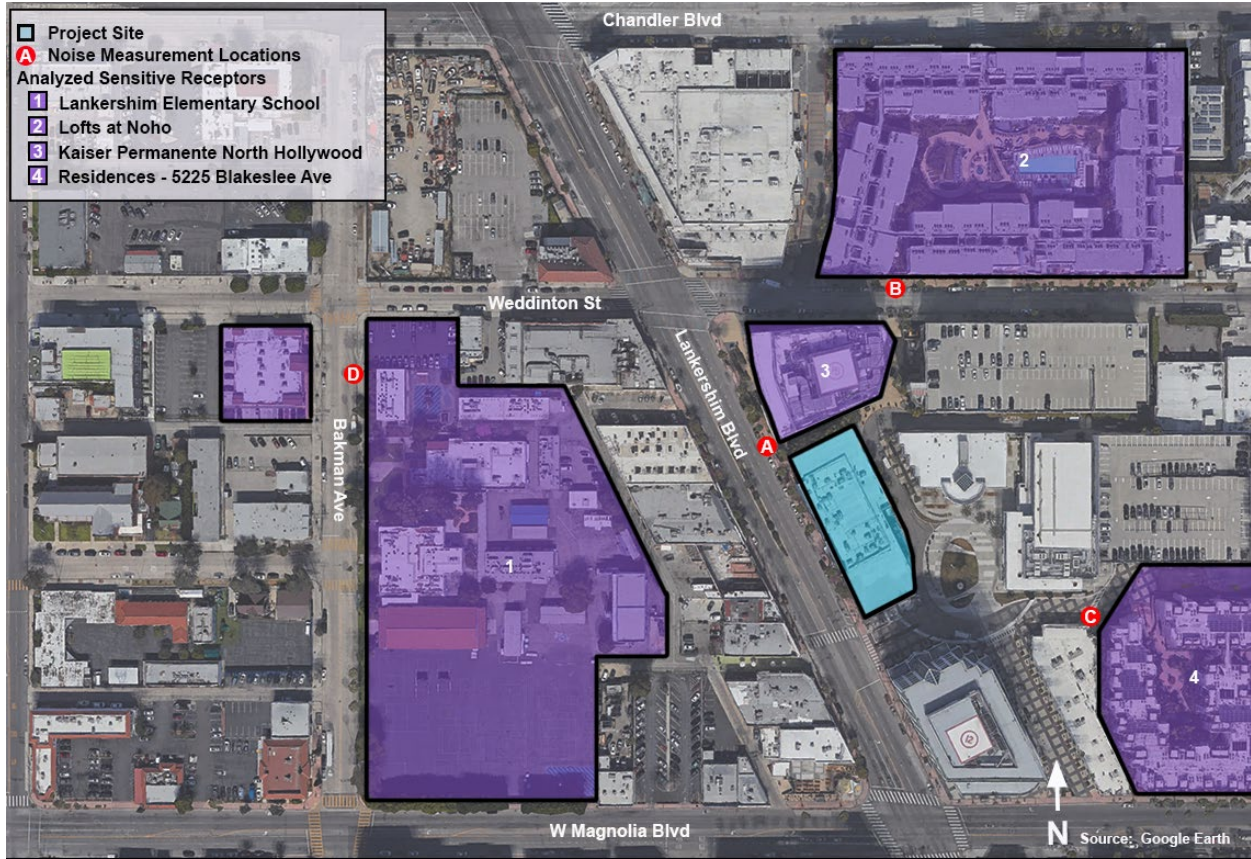
⁴⁸ Ibid.

⁴⁹ World Health Organization, <https://www.who.int/docstore/peh/noise/Comnoise-2.pdf> accessed March 18, 2021.

⁵⁰ Armen Hovanessian Transportation Consulting, Transportation Assessment, July 28, 2022.

⁵¹ Noise measurements were taken using a Quest Technologies Sound Examiner SE-400 Meter. The Sound Examiner meter complies with the American National Standards Institute (ANSI) and International Electrotechnical Commission (IEC) for general environmental measurement instrumentation. The meter was equipped with an omni-directional microphone, calibrated before the day's measurements, and set at approximately five feet above the ground.

**Figure 6-1
Noise Monitoring Locations**



**Figure 1
Noise Measurement Locations**



**Table 6-3
Existing Noise Levels**

Noise Measurement Locations	Primary Noise Source	Sound Levels		Nearest Sensitive Receptor(s)	Noise/Land Use Compatibility ^b
		dBA (L _{eq})	dBA (CNEL) ^a		
A. Kaiser Permanente	Traffic on Lankershim	64.9	62.9	Kaiser Permanente, Television Academy	Conditionally Acceptable
B. Lofts at Noho Commons	Traffic on Weddington	59.3	57.3	Lofts at Noho Commons	Normally Acceptable
C. Residences – 5225 Blakeslee Ave.	Traffic on Lankershim	65.2	63.2	Residences – 5225 Blakeslee Ave.; Saban Media Center	Conditionally Acceptable
D. Lankershim Elementary School	Traffic on Bakman	58.0	56.0	Lankershim Elementary School	Normally Acceptable

^a Estimated based on short-term (15-minute) noise measurement using Federal Transit Administration procedures from 2016 Transit Noise and Vibration Impact Assessment Manual, Appendix E, Option 4.

^b Pursuant to California Office of Planning and Research “General Plan Guidelines, Noise Element Guidelines, 2017. When noise measurements apply to two or more land use categories, the more noise-sensitive land use category is used. See Table 6-2 above for definition of compatibility designations. Source: DKA Planning, 2022.

6.4 Methodology

6.4.1 On-Site Construction Activities

Construction noise levels at nearby sensitive receptors were modeled employing the ISO 9613-2 sound attenuation methodologies using the SoundPLAN Essential model (version 5.1). This software package considers reference equipment noise levels, noise management techniques, distance to receptors, and any attenuating features to predict noise levels from sources like construction equipment. The distance from construction equipment noise sources (e.g., engines and tailpipes) assume that vehicles would not be capable of operating directly where the Project's property line abuts adjacent structures. These vehicles would retain some setback to preserve maneuverability, in addition to operating at reduced power and intensity to maintain precision at these locations.

6.4.2 Off-Site Construction Activities

The Project's off-site construction noise impact from haul trucks was analyzed by considering the Project's estimated haul truck usage with existing traffic and roadway noise levels along the Project's anticipated haul route. Because it takes a doubling of traffic volumes on a roadway to generate the increased sound energy it takes to elevate ambient noise levels by 3 dBA,⁵² the analysis focused on whether truck traffic would double traffic volumes on key roadways to be used for hauling soils to and/or from the Project Site during construction activities. Because haul trucks generate more noise than traditional passenger vehicles, a 19.1 passenger car equivalency (PCE) was used to convert haul truck trips to a reference level conversion to an equivalent number of passenger vehicles.⁵³ It should be noted that because an official haul route has not been approved as of the preparation of this analysis, assumptions were made about logical routes that would minimize haul truck traffic on local streets in favor of major arterials that can access regional-serving freeways.

Similarly, off-site noise impacts from vendors and employees that access the construction site were also analyzed. The analysis focused on whether truck traffic would double traffic volumes on key roadways to be used for hauling soils during construction activities.

6.4.3 On-Site Operational Noise Sources

The Project's potential to result in significant noise impacts from on-site operational noise sources was evaluated by identifying sources of on-site noise sources and considering the impact that they could produce given the nature of the source (i.e., loudness and whether noise would be produced during daytime or more-sensitive nighttime hours), distances to nearby sensitive receptors, surrounding ambient noise levels, the presence of similar noise sources in the vicinity, and maximum allowable noise levels permitted by the LAMC.

6.4.4 Off-Site Operational Project Traffic Noise Sources

⁵² Federal Transit Administration, Transit Noise and Vibration Impact Assessment Manual, September 2018.

⁵³ Caltrans, Technical Noise Supplement Table 3-3, 2013.

The Project's off-site noise impact from Project-related traffic was evaluated based its potential to increase traffic volumes on local roadways that serve the Project site. Because it takes a doubling of traffic volumes on a roadway to generate the increased sound energy it takes to elevate ambient noise levels by 3 dBA, the analysis focused on whether auto trips generated by the Project would double traffic volumes on key roadways to be used to access the Project Site.

6.5 Thresholds of Significance

6.5.1 State CEQA Guidelines

In accordance with CEQA Guidelines Section 15332(d), approval of the project would not result in any significant effects relating to noise.

6.5.2 Construction Noise Threshold

Based on guidelines from the City of Los Angeles, Los Angeles City Planning, the on-site construction noise impact would be considered significant if:

- Construction activities lasting more than one day would exceed existing ambient exterior sound levels by 10 dBA (hourly L_{eq}) or more at a noise-sensitive use;
- Construction activities lasting more than 10 days in a three-month period would exceed existing ambient exterior noise levels by 5 dBA (hourly L_{eq}) or more at a noise-sensitive use; or
- Construction activities of any duration would exceed the ambient noise level by 5 dBA (hourly L_{eq}) at a noise-sensitive use between the hours of 9:00 P.M. and 7:00 A.M. Monday through Friday, before 8:00 A.M. or after 6:00 P.M. on Saturday, or at any time on Sunday.

6.5.3 Operational Noise Thresholds

In addition to applicable City standards and guidelines that would regulate or otherwise moderate the Project's operational noise impacts, the following criteria are adopted to assess the impact of the Project's operational noise sources:

- Project operations would cause ambient noise levels at off-site locations to increase by 3 dBA CNEL or more to or within "normally unacceptable" or "clearly unacceptable" noise/land use compatibility categories, as defined by the State's 2017 General Plan Guidelines.
- Project operations would cause any 5 dBA or greater noise increase.⁵⁴

⁵⁴ As a 3 dBA increase represents a slightly noticeable change in noise level, this threshold considers any increase in ambient noise levels to or within a land use's "normally unacceptable" or "clearly unacceptable" noise/land use compatibility categories to be significant so long as the noise level increase can be considered barely perceptible. In instances where the noise level increase would not necessarily result in "normally unacceptable" or "clearly unacceptable" noise/land use compatibility, a readily noticeable 5 dBA increase is still to be significant. Increases less than 3 dBA are unlikely to result in noticeably louder ambient noise conditions and would therefore be less than significant.

6.6 Analysis of Project Impacts

6.6.1 Construction

6.6.1.1 On-Site Construction Activities

Construction would generate noise over 27 months of demolition, site preparation, grading, building construction, paving, and architectural coatings, as shown on **Table 6-4**. During all construction phases, noise-generating activities could occur at the Project Site between 7:00 A.M. and 9:00 P.M. Monday through Friday, in accordance with LAMC Section 41.40(a). On Saturdays, construction would be permitted to occur between 8:00 A.M. and 6:00 P.M.

Table 6-4
Construction Schedule Assumptions

Phase	Approximate Duration	Notes
Demolition	Month 1	Removal of 32,995 square feet of building floor area (3,391 cubic yards) hauled 30 miles to landfill in 10-cubic yard capacity trucks.
Grading	Months 2-3	Approximately 15,384 cubic yards of soil (including swell factors for topsoil and silty sand) hauled 30 miles to landfill in 10-cubic yard capacity trucks.
Trenching	Months 4-6	Trenching for utilities, including gas, water, electricity, and telecommunications.
Building Construction	Months 4-24	Includes assembly of shoring, installation of floor slabs, columns, and walls for one subterranean parking level. Framing, concrete pouring, welding; installing mechanical, electrical, and plumbing. Floor assembly, interior painting, cabinetry and carpentry, elevator installations, low voltage systems, trash management.
Architectural Coatings	Months 25-27	Application of interior and exterior coatings and sealants.

Source: DKA Planning, 2022.

Noise levels would generally peak during the demolition and grading phases, when diesel-fueled heavy-duty equipment (e.g., excavators, dozers) are needed to move large amounts of debris and dirt, respectively. This equipment is mobile in nature and does not always operate at in a steady-state mode full load, but rather powers up and down depending on the duty cycle needed to conduct work. As such, equipment is occasionally idle during which time no noise is generated. Mobile equipment will often operate away from off-site receptors, continuously moving around.

During other phases of construction (e.g., demolition, site preparation, building construction, architectural coatings), noise impacts are generally lesser because they are less reliant on using heavy equipment with internal combustion engines. Smaller equipment (e.g., forklifts, generators, powered hand tools, pneumatic equipment) would generally be utilized. Off-site secondary noises would be generated by construction worker vehicles, vendor deliveries, and haul trucks. **Figure 6-2** illustrates how noise would propagate from the construction site during the demolition and grading phase.

Because the Project’s construction phase would occur for more than three months, the applicable City threshold of significance for the Project’s construction noise impacts is an increase of 5 dBA over existing ambient noise levels. As shown in **Table 6-5**, when considering ambient noise levels, the use of multiple pieces of powered equipment simultaneously would increase ambient noise negligibly. This assumes the use of best practices techniques required by the City’s Building and Safety code, such as temporary sound barriers. These construction noise levels would not exceed the City’s significance threshold of 5 dBA. Therefore, the Project’s on-site construction noise impact would be less than significant.

**Table 6-5
Construction Noise Impacts at Off-Site Sensitive Receptors**

Receptor	Maximum Construction Noise Level (dBA L _{eq})	Existing Ambient Noise Level (dBA L _{eq})	New Ambient Noise Level (dBA L _{eq})	Increase (dBA L _{eq})	Potentially Significant ?
1. Lankershim Elementary School	34.9	58.0	58.0	0.0	No
2. Lofts at Noho Commons	36.9	59.3	59.3	0.0	No
3. Kaiser Permanente North Hollywood	60.4	64.9	66.2	1.3	No
4. Residences – 5225 Blakeslee Ave.	54.1	65.2	65.5	0.3	No
5. Saban Media Center	62.1	65.2	66.9	1.7	No
6. Television Academy	66.0	64.9	68.5	3.6	No
Source: DKA Planning, 2022.					

6.6.1.2 Off-Site Construction Activities

The Project would also generate noise at off-site locations from haul trucks moving debris and soil from the Project Site during demolition and grading activities, respectively; vendor and contractor trips; and worker commute trips. These activities would generate up to an estimated 158 peak hourly PCE vehicle trips, as summarized in **Table 6-6**, during the building construction phase, assuming all workers travel to the worksite at the same time. This includes converting noise from heavy-duty truck trips to an equivalent number of passenger vehicle trips. This would represent about 16.8 percent of traffic volumes on Lankershim Boulevard, which carries about 940 vehicles at Magnolia Boulevard in the A.M. peak hour and 1,241 vehicles in the P.M. peak hour.⁵⁵

Lankershim Boulevard would serve as part of the ultimate haul route for any soil exported from the Project Site given its intersection with Magnolia Boulevard, which provides direct access to the Hollywood Freeway. Because the Project’s construction-related trips would not cause a doubling in traffic volumes (i.e., 100 percent increase) on Lankershim Boulevard, the Project’s construction-related traffic would not increase existing noise levels by 3 dBA or more. Therefore, the Project’s noise impacts from construction-related traffic would be less than significant.

⁵⁵ Armen Hovanesian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

**Table 6-6
Construction Vehicle Trips (Maximum Hourly)**

Construction Phase	Worker Trips ^a	Vendor Trips	Haul Trips	Total (PCE)
Demolition	15	0	43 ^b	58
Grading	25	0	101 ^c	126
Trenching	8	0	0	8
Building Construction	106	53 ^d	0	158
Architectural Coating	21	0	0	21

PCE = passenger car equivalency

^a Assumes all worker trips occur in the peak hour of construction activity.

^b The project would generate 424 haul trips over a 27-day period with seven-hour work days. Because haul trucks emit more noise than passenger vehicles, a 19.1 passenger car equivalency (PCE) was used to convert haul truck trips to a passenger car equivalent

^c The project would generate 1,923 haul trips over a 52-day period with seven-hour work days. Assumes a 19.1 PCE.

^d This phase would generate about 19 vendor truck trips daily over a seven-hour work day. Assumes a 19.1 PCE.

^e Percent of existing traffic volumes on Lankershim Boulevard at Magnolia Blvd.

Source: DKA Planning, 2022.

**Figure 6-2
Construction Noise Sound Contours**



6.6.2 Operation

6.6.2.1 On-Site Operational Noise Sources

During long-term operations, the Project would produce noise from both on- and off-site sources. As discussed below, the Project would not result in an exposure of persons to or a generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies. The Project would also not increase surrounding noise levels by more than 5 dBA CNEL, the minimum threshold of significance based on the noise/land use category of sensitive receptors near the Project Site. As a result, the Project's on-site operational noise impacts would be considered less than significant.

Mechanical Equipment. The Project would operate mechanical equipment on the roof that would generate incremental long-term noise impacts. HVAC equipment in the form of large rooftop units suitable for cooling large volumes of a building would be located on the rooftop, approximately 80'3" above grade. This equipment would include a number of sound sources, including compressors, condenser fans, supply fans, return fans, and exhaust fans that could generate a sound pressure level of up to 81.9 dBA at one foot.⁵⁶

However, noise impacts from rooftop mechanical equipment on nearby sensitive receptors would be negligible for several reasons.

First, there would be no line-of-sight from these rooftop units to the sensitive receptors. Because the sensitive receptors adjacent to the Project Site are generally two stories in height, there would be no sound path from the HVAC equipment to residences that would be up to 60 feet lower than the roof of the Project. While the Kaiser Permanente medical facility to the north of the Project Site is taller, the building does not have openable windows facing the Project Site.

Second, the presence of the Project's roof edge creates an effective noise barrier that further reduces noise levels from rooftop HVAC units by 8 dBA or more. An eight-foot high parapet would further shield sensitive receptors near the Project Site. These design elements would be helpful in managing noise, as equipment often operates continuously throughout the day and occasionally during the day, evenings, and weekends.

As a result, noise from HVAC units would negligibly elevate ambient noise levels, far less than the 5 dBA CNEL threshold of significance for operational impacts. As shown in **Table 6-7**, when combined with other outdoor sources of noise, rooftop mechanical equipment would marginally elevate existing CNEL noise levels. Compliance with LAMC Section 112.02 would further limit the impact of HVAC equipment on noise levels at adjacent properties.

Other mechanical equipment would be fully enclosed within the structure, shielded from outside sources, and would therefore produce minimal noise impacts for off-site sensitive receptors. For example, the electrical room, fire pump, domestic water pump, minimum point of entry would be located in the subterranean garage, as would vaults that house pool and spa equipment and pumps.

⁵⁶ City of Pomona, Pomona Ranch Plaza WalMart Expansion Project, Table 4.4-5; August 2014. Source was cluster of mechanical rooftop condensers including two Krack MXE-04 four-fan units and one MXE-02 two-fan unit. Reference noise level based on 30 minutes per hour of activity.

Table 6-7
Operational Noise Impacts at Off-Site Sensitive Receptors

Receptor	Existing Noise Level (dBA CNEL)	Composite Noise Impact* (dBA CNEL)	New Ambient Noise Level (dBA CNEL)	Threshold of Significance (dBA CNEL)	Potentially Significant ?
1. Lankershim Elementary School	56.0	15.1	56.0	61.0	No
2. Lofts at Noho Commons	57.3	10.9	57.3	62.3	No
3. Kaiser Permanente North Hollywood	62.9	32.6	62.9	67.9	No
4. Residences – 5225 Blakeslee Ave.	63.2	47.1	63.3	68.2	No
5. Saban Media Center	63.2	60.6	65.1	68.2	No
6. Television Academy	62.9	50.1	63.1	67.9	No
* Includes Project traffic on local driveway and Academy Way, outdoor mechanical equipment, outdoor noise sources. See Technical Appendix for inventory of sources. Source: DKA Planning, 2022.					

Auto-Related Activities. The majority of vehicle-related noise impacts at the Project Site would come from vehicles entering and exiting the development. Primary access to the Project Site would be from Lankershim Boulevard, where vehicles would access two parking garage entrances via Academy Way. One driveway would access 26 ground-level parking stalls for both residential and commercial tenants, while the second driveway would access 45 more stalls for residents.

During the peak P.M. hour, the Project would generate 209 vehicle trips, with 194 in the A.M. peak hour.⁵⁷ When existing traffic to the Project Site is considered, the Project would reduce 219 vehicle trips from local roadways in the P.M. peak hour and add 17 trips in the A.M. peak hour.

As illustrated in **Table 6-7**, when traffic to and from the Project Site is considered along with all other outdoor noise sources (e.g., mechanical noise, outdoor patios), operational noise from the Project would nominally elevate 24-hour CNEL levels at all analyzed sensitive receptor locations, far less than the 5 dBA CNEL threshold of significance for operational noise impacts.

Parking garage noise would generally be contained within the underground and at-grade parking levels. This noise would include tire friction as vehicles navigate to and from parking spaces, doors slamming, car alarms, and minor engine acceleration. Most of these sources are instantaneous (e.g., car alarm chirp, door slam) while others may last a few seconds. As such, the Project's parking garage activities would not have a significant impact on the surrounding noise environment.

Outdoor Uses. While most operations would be conducted inside the development, outdoor activities could generate noise that could impact local sensitive receptors. This would include

⁵⁷ Armen Hovanesian Transportation Consulting, Transportation Assessment, July 28, 2022.

human conversation, recreational activities, trash collection, landscape maintenance, and commercial loading. These are discussed below:

- Human conversation. Noise associated with everyday residential activities would largely be contained internally within the Project. Noise could include passive activities such as human conversation and socializing in outdoor spaces. This includes:
 - Ground-level amenity terrace. This 500 square-foot covered patio would be located at the southwest corner of the development, with the terrace open toward Lankershim Boulevard.
 - Interior courtyard on the second floor. This area would surround the pool and be shielded by the development to the north, west, and east. Any noise would be oriented toward Lankershim Boulevard.
 - Private balconies for most units on all floors on all elevations.
 - Roof-top deck on the southwest corner of the development, shielded to the north and east by the development.
 - Roof-top deck on the eastern end of the development, shielded to the north, west, and south by the development.

All these areas would be used for passive socializing and recreation. There would be intermittent activities that would produce negligible impacts from human speech, based on the Lombard effect. This phenomenon recognizes that voice noise levels in face-to-face conversations generally increase proportionally to background ambient noise levels, but only up to approximately 67 dBA at a reference distance of one meter. Specifically, vocal intensity increases about 0.38 dB for every 1.0 dB increase in noise levels above 55 dB, meaning people talk slightly above ambient noise levels in order to communicate.⁵⁸ As summarized in **Table 6-7**, when combined with other operational sources of noise, noise from any socializing and passive recreation would not result in significant noise impacts.

- Recreational activities. A swimming pool on the second floor that would be shielded by the development to the north, west, and east. Any noise would be oriented toward Lankershim Boulevard.
- Trash collection. On-site trash and recyclable materials for residents and commercial tenants would be managed from separate waste collection areas on the first floor of the parking garage. Haul trucks would access solid waste from the internal private driveways from Academy Way, where solid waste activities would include use of trash compactors and hydraulics associated with the refuse trucks themselves. Noise levels of approximately 71 dBA L_{eq} and 66 dBA L_{eq} could be generated by collection trucks and trash compactors, respectively, at 50 feet of distance.⁵⁹ Intermittent solid waste management activities would operate during the day, as is the case with the existing development. Trash collection activities

⁵⁸ Acoustical Society of America, Volume 134; Evidence that the Lombard effect is frequency-specific in humans, Stowe and Golob, July 2013.

⁵⁹ RK Engineering Group, Inc. Wal-Mart/Sam's Club reference noise level, 2003.

would not substantially elevate 24-hour noise levels at off-site locations by 5 dBA CNEL or more.

- Landscape maintenance. Noise from gas-powered leaf blowers, lawnmowers, and other landscape equipment can generate substantial bursts of noise during regular maintenance. For example, gas-powered leaf blowers and other equipment with two-stroke engines can generate 100 dBA L_{eq} and cause nuisance or potential noise impacts for nearby receptors.⁶⁰ The landscape plan focuses on a modest palette of accent trees and raised planters that will minimize the need for powered landscaping equipment, as some of this can be managed by hand. Any intermittent landscape equipment would operate during the day, similar to existing conditions, and would represent a negligible impact that would not increase 24-hour noise levels at off-site locations by 5 dBA CNEL or more.⁶¹
- Commercial loading. On-site loading and unloading activities would be managed in the ground-level of the parking garage, accessible from the private driveway via Academy Way. Loading activities would be obscured from any off-site sensitive receptors by the development itself. As a result, there would be negligible noise impacts on off-site receptors and impacts would not increase CNEL noise levels at off-site locations.

Based on an assessment of these on-site sources, the impact of on-site operational noise sources would not elevate ambient noise levels at analyzed sensitive receptors by 5 dBA CNEL or more and would be considered less than significant.

6.6.2.2 Off-Site Operational Noise Sources

The majority of the Project's operational noise impacts would be off-site from vehicles traveling to and from the development. During the peak P.M. hour, up to 209 vehicles would generate noise in and out of the garages via the driveway off Academy Way, with up to 194 net vehicles using the garage in the peak A.M. hour.⁶² However, noise from vehicle traffic would generally be lower when the 2,861 daily vehicle trips from the existing development are considered, as the Project would reduce 1,056 net vehicle trips to the local roadway network on a peak weekday at the start of operations in 2025.

Because it takes a doubling of traffic volumes (i.e., 100 percent) to increase ambient noise levels by 3 dBA L_{eq} , the Project's traffic would neither increase ambient noise levels 3 dBA or more into "normally unacceptable" or "clearly unacceptable" noise/land use compatibility categories, nor increase ambient noise levels 5 dBA or more. Twenty-four hour CNEL impacts would similarly be minimal, far below criterion for significant operational noise impacts, which begin at 3 dBA. As such, this impact would be considered less than significant.

6.7 Conclusion

For all the foregoing reasons, the Project would comply with CCR Section 15332(d) in that it would not have a significant impact related to noise.

⁶⁰ Erica Walker et al, Harvard School of Public Health; Characteristics of Lawn and Garden Equipment Sound; 2017

⁶¹ While AB 1346 (Berman, 2021) bans the sale of new gas-powered leaf blowers by 2024, existing equipment can continue to operate indefinitely.

⁶² Armen Hovanessian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

7 Discussion of CCR Section 15332(d): Air Quality

Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.⁶³

This section is based on the following item, included as **Appendix E** of this CE:

E Air Quality Technical Modeling, DKA Planning, May 2022.

7.1 Regulatory Framework

7.1.1 Federal

7.1.1.1 Clean Air Act

The Federal Clean Air Act (CAA) was first enacted in 1955 and has been amended numerous times in subsequent years, with the most recent amendments in 1990. At the federal level, the United States Environmental Protection Agency (USEPA) is responsible for implementation of some portions of the CAA (e.g., certain mobile source and other requirements). Other portions of the CAA (e.g., stationary source requirements) are implemented by state and local agencies. In California, the CCAA is administered by the California Air Resources Board (CARB) at the state level and by the air quality management districts and air pollution control districts at the regional and local levels.

The 1990 amendments to the CAA identify specific emission reduction goals for areas not meeting the National Ambient Air Quality Standards (NAAQS). These amendments require both a demonstration of reasonable further progress toward attainment and incorporation of additional sanctions for failure to attain or to meet interim milestones. The sections of the CAA which are most applicable to the Project include Title I (Nonattainment Provisions) and Title II (Mobile Source Provisions).

NAAQS have been established for seven major air pollutants: CO (carbon monoxide), NO₂ (nitrogen dioxide), O₃ (ozone), PM_{2.5} (particulate matter, 2.5 microns), PM₁₀ (particulate matter, 10 microns), SO₂ (sulfur dioxide), and Pb (lead).

The CAA requires USEPA to designate areas as attainment, nonattainment, or maintenance (previously nonattainment and currently attainment) for each criteria pollutant based on whether the NAAQS have been achieved. Title I provisions are implemented for the purpose of attaining NAAQS. The federal standards are summarized in **Table 7-1**. USEPA has classified the Los Angeles County portion of the South Coast Air Basin (Basin) as a nonattainment area for O₃, PM_{2.5}, and Pb.

⁶³ Each of these topic areas (traffic, noise, air quality, and water quality) is discussed in its own section.

Table 7-1
State and National Ambient Air Quality Standards and Attainment Status for LA County

Pollutant	Averaging Period	California		Federal	
		Standards	Attainment Status	Standards	Attainment Status
Ozone (O ₃)	1-hour	0.09 ppm (180 µg/m ³)	Non-attainment	--	--
	8-hour	0.070 ppm (137 µg/m ³)	N/A ¹	0.070 ppm (137 µg/m ³)	Non-attainment
Respirable Particulate Matter (PM ₁₀)	24-hour	50 µg/m ³	Non-attainment	150 µg/m ³	Maintenance
	Annual Arithmetic Mean	20 µg/m ³	Non-attainment	--	--
Fine Particulate Matter (PM _{2.5})	24-hour	--	--	35 µg/m ³	Non-attainment
	Annual Arithmetic Mean	12 µg/m ³	Non-attainment	12 µg/m ³	Non-attainment
Carbon Monoxide (CO)	1-hour	20 ppm (23 µg /m ³)	Attainment	35 ppm (40 µg /m ³)	Maintenance
	8-hour	9.0 ppm (10 µg /m ³)	Attainment	9 ppm (10 µg /m ³)	Maintenance
Nitrogen Dioxide (NO ₂)	1-hour	0.18 ppm (338 µg/m ³)	Attainment	100 ppb (188 µg/m ³)	Maintenance
	Annual Arithmetic Mean	0.030 ppm (57 µg/m ³)	Attainment	53 ppb (100 µg/m ³)	Maintenance
Sulfur Dioxide (SO ₂)	1-hour	0.25 ppm (655 µg/m ³)	Attainment	75 ppb (196 µg/m ³)	Attainment
	24-hour	0.04 ppm (105 µg/m ³)	Attainment	--	--
Lead (Pb)	30-day average	1.5 µg/m ³	Attainment	--	--
	Calendar Quarter	--	--	0.15 µg/m ³	Non-attainment
Visibility Reducing Particles	8-hour	Extinction of 0.07 per kilometer	N/A	No Federal Standards	
Sulfates (SO ₄)	24-hour	25 µg/m ³	Attainment	No Federal Standards	
Hydrogen Sulfide (H ₂ S)	1-hour	0.03 ppm (42 µg/m ³)	Unclassified	No Federal Standards	
Vinyl Chloride	24-hour	0.01 ppm (26 µg/m ³)	N/A	No Federal Standards	

¹N/A = not available

Source: CARB, Ambient Air Quality Standards, and attainment status, 2021

<https://ww2.arb.ca.gov/resources/documents/maps-state-and-federal-area-designations>

CAA Title II pertains to mobile sources, such as cars, trucks, buses, and planes. Reformulated gasoline and automobile pollution control devices are examples of the mechanisms the USEPA uses to regulate mobile air emission sources. The provisions of Title II have resulted in tailpipe emission standards for vehicles, which have been strengthened in recent years to improve air quality. For example, the standards for NO_x emissions have been lowered substantially and the specification requirements for cleaner burning gasoline are more stringent.

The USEPA regulates emission sources that are under the exclusive authority of the federal government, such as aircraft, ships, and certain types of locomotives. USEPA has jurisdiction over emission sources outside state waters (e.g., beyond the outer continental shelf) and establishes various emission standards, including those for vehicles sold in states other than California. Automobiles sold in California must meet stricter emission standards established by CARB. USEPA adopted multiple tiers of emission standards to reduce emissions from non-road diesel engines (e.g., diesel-powered construction equipment) by integrating engine and fuel controls as a system to gain the greatest emission reductions.

The first federal standards (Tier 1) for new non-road (or off-road) diesel engines were adopted in 1994 for engines over 50 horsepower, to be phased-in from 1996 to 2000. On August 27, 1998, USEPA introduced Tier 1 standards for equipment under 37 kW (50 horsepower) and increasingly more stringent Tier 2 and Tier 3 standards for all equipment with phase-in schedules from 2000 to 2008. The Tier 1 through 3 standards were met through advanced engine design, with no or only limited use of exhaust gas after-treatment (oxidation catalysts). Tier 3 standards for NO_x and hydrocarbon are similar in stringency to the 2004 standards for highway engines. However, Tier 3 standards for particulate matter were never adopted.

On May 11, 2004, USEPA signed the final rule introducing Tier 4 emission standards, which were phased-in between 2008 and 2015. The Tier 4 standards require that emissions of particulate matter and NO_x be further reduced by about 90 percent. Such emission reductions are achieved through the use of control technologies—including advanced exhaust gas after-treatment.

7.1.2 State

7.1.2.1 California Clean Air Act

In addition to being subject to the requirements of CAA, air quality in California is also governed by more stringent regulations under the California Clean Air Act (CCAA). In California, CCAA is administered by CARB at the state level and by the air quality management districts and air pollution control districts at the regional and local levels. CARB, which became part of the California Environmental Protection Agency in 1991, is responsible for meeting the state requirements of the CAA, administering the CCAA, and establishing the California Ambient Air Quality Standards (CAAQS). The CCAA, as amended in 1992, requires all air districts in the State to endeavor to achieve and maintain the CAAQS. CAAQS are generally more stringent than the corresponding federal standards and incorporate additional standards for sulfates, hydrogen sulfide, vinyl chloride, and visibility-reducing particles.

CARB regulates mobile air pollution sources, such as motor vehicles. CARB is responsible for setting emission standards for vehicles sold in California and for other emission sources, such as consumer products and certain off-road equipment. CARB established passenger vehicle fuel specifications in March 1996. CARB oversees the functions of local air pollution control districts

and air quality management districts, which, in turn, administer air quality activities at the regional and county levels. The State standards are summarized in **Table 7-1**.

The CCAA requires CARB to designate areas within California as either attainment or nonattainment for each criteria pollutant based on whether the CAAQS thresholds have been achieved. Under the CCAA, areas are designated as nonattainment for a pollutant if air quality data shows that a state standard for the pollutant was violated at least once during the previous three calendar years. Exceedances that are affected by highly irregular or infrequent events are not considered violations of a state standard and are not used as a basis for designating areas as nonattainment. Under the CCAA, the non-desert Los Angeles County portion of the Basin is designated as a nonattainment area for O₃, PM₁₀, and PM_{2.5}.

7.1.2.2 Toxic Air Contaminant Identification and Control Act

The public's exposure to toxic air contaminants (TACs) is a significant public health issue in California. CARB's statewide comprehensive air toxics program was established in the early 1980s. The Toxic Air Contaminant Identification and Control Act created California's program to reduce exposure to air toxics. Under the Toxic Air Contaminant Identification and Control Act, CARB is required to use certain criteria in the prioritization for the identification and control of air toxics. In selecting substances for review, CARB must consider criteria relating to "the risk of harm to public health, amount or potential amount of emissions, manner of, and exposure to, usage of the substance in California, persistence in the atmosphere, and ambient concentrations in the community" [Health and Safety Code Section 39666(f)].

The Toxic Air Contaminant Identification and Control Act also requires CARB to use available information gathered from the Air Toxics "Hot Spots" Information and Assessment Act program to include in the prioritization of compounds. CARB identified particulate emissions from diesel-fueled engines (diesel PM) TACs in August 1998. Following the identification process, CARB was required by law to determine if there is a need for further control, which led to the risk management phase of the program.

For the risk management phase, CARB formed the Diesel Advisory Committee to assist in the development of a risk management guidance document and a risk reduction plan. With the assistance of the Diesel Advisory Committee and its subcommittees, CARB developed the Risk Reduction Plan to Reduce Particulate Matter Emissions from Diesel-Fueled Engines and Vehicles and the Risk Management Guidance for the Permitting of New Stationary Diesel-Fueled Engines. The Board approved these documents on September 28, 2000, paving the way for the next step in the regulatory process: the control measure phase. During the control measure phase, specific Statewide regulations designed to further reduce diesel particulate matter (PM) emissions from diesel-fueled engines and vehicles have and continue to be evaluated and developed. The goal of each regulation is to make diesel engines as clean as possible by establishing state-of-the-art technology requirements or emission standards to reduce diesel PM emissions. Breathing Hydrogen Sulfide (H₂S) at levels above the state standard could result in exposure to a disagreeable rotten eggs odor. The State does not regulate other odors.

7.1.2.3 California Air Toxics Program

The California Air Toxics Program was established in 1983, when the California Legislature adopted Assembly Bill (AB) 1807 to establish a two-step process of risk identification and risk

management to address potential health effects from exposure to toxic substances in the air.⁶⁴ In the risk identification step, CARB and the Office of Environmental Health Hazard Assessment (OEHHA) determine if a substance should be formally identified, or “listed,” as a TAC in California. Since inception of the program, a number of such substances have been listed, including benzene, chloroform, formaldehyde, and particulate emissions from diesel-fueled engines, among others.⁶⁵ In 1993, the California Legislature amended the program to identify the 189 federal hazardous air pollutants as TACs.

In the risk management step, CARB reviews emission sources of an identified TAC to determine whether regulatory action is needed to reduce risk. Based on results of that review, CARB has promulgated a number of airborne toxic control measures (ATCMs), both for mobile and stationary sources. In 2004, CARB adopted an ATCM to limit heavy-duty diesel motor vehicle idling in order to reduce public exposure to diesel PM and other TACs. The measure applies to diesel-fueled commercial vehicles with gross vehicle weight ratings greater than 10,000 pounds that are licensed to operate on highways, regardless of where they are registered. This measure does not allow diesel-fueled commercial vehicles to idle for more than five minutes at any given time.

In addition to limiting exhaust from idling trucks, CARB adopted regulations on July 26, 2007 for off-road diesel construction equipment such as bulldozers, loaders, backhoes, and forklifts, as well as many other self-propelled off-road diesel vehicles to reduce emissions by installation of diesel particulate filters and encouraging the replacement of older, dirtier engines with newer emission-controlled models. Implementation is staggered based on fleet size, with the largest operators having begun compliance in 2014.⁶⁶

7.1.2.4 Assembly Bill 2588 Air Toxics “Hot Spots” Program

The AB 1807 program is supplemented by the AB 2588 Air Toxics “Hot Spots” program, which was established by the California Legislature in 1987. Under this program, facilities are required to report their air toxics emissions, assess health risks, and notify nearby residents and workers of significant risks if present. In 1992, the AB 2588 program was amended by Senate Bill (SB) 1731 to require facilities that pose a significant health risk to the community to reduce their risk through implementation of a risk management plan.

7.1.2.5 Air Quality and Land Use Handbook: A Community Health Perspective

CARB published the *Air Quality and Land Use Handbook* (CARB Handbook) on April 28, 2005 to serve as a general guide for considering health effects associated with siting sensitive receptors proximate to sources of TAC emissions. The recommendations provided therein are voluntary and do not constitute a requirement or mandate for either land use agencies or local air districts. The goal of the guidance document is to protect sensitive receptors, such as children, the elderly, acutely ill, and chronically ill persons, from exposure to TAC emissions. Some examples of CARB’s siting recommendations include the following: (1) avoid siting sensitive receptors within 500 feet of a freeway, urban road with 100,000 vehicles per day, or rural roads with 50,000 vehicles per day; (2) avoid siting sensitive receptors within 1,000 feet of a distribution center (that

⁶⁴ CARB, California Air Toxics Program, <https://ww2.arb.ca.gov/our-work/topics/airborne-toxics>

⁶⁵ CARB, Toxic Air Contaminant Identification List, <https://ww2.arb.ca.gov/resources/documents/carb-identified-toxic-air-contaminants>

⁶⁶ CARB, In-Use Off-Road Diesel-Fueled Fleets Regulation, <https://ww2.arb.ca.gov/our-work/programs/use-road-diesel-fueled-fleets-regulation>

accommodates more than 100 trucks per day, more than 40 trucks with operating transport refrigeration units per day, or where transport refrigeration unit operations exceed 300 hours per week); and (3) avoid siting sensitive receptors within 300 feet of any dry cleaning operation using perchloroethylene and within 500 feet of operations with two or more machines.

7.1.2.6 California Code of Regulations

The California Code of Regulations (CCR) is the official compilation and publication of regulations adopted, amended or repealed by the state agencies pursuant to the Administrative Procedure Act. The CCR includes regulations that pertain to air quality emissions. Specifically, Section 2485 in CCR Title 13 states that the idling of all diesel-fueled commercial vehicles (weighing over 10,000 pounds) used during construction shall be limited to five minutes at any location. In addition, Section 93115 in CCR Title 17 states that operation of any stationary, diesel-fueled, compression-ignition engines shall meet specified fuel and fuel additive requirements and emission standards.

7.1.3 Regional

7.1.3.1 South Coast Air Quality Management District

The SCAQMD was created in 1977 to coordinate air quality planning efforts throughout Southern California. SCAQMD is the agency principally responsible for comprehensive air pollution control in the region. Specifically, SCAQMD is responsible for monitoring air quality, as well as planning, implementing, and enforcing programs designed to attain and maintain the CAAQS and NAAQS in the district. SCAQMD has jurisdiction over an area of 10,743 square miles consisting of Orange County; the non-desert portions of Los Angeles, Riverside, and San Bernardino counties; and the Riverside County portion of the Salton Sea Air Basin and Mojave Desert Air Basin. The Basin portion of SCAQMD's jurisdiction covers an area of 6,745 square miles. The Basin includes all of Orange County and the non-desert portions of Los Angeles (including the Project Area), Riverside, and San Bernardino counties. The Basin is bounded by the Pacific Ocean to the west; the San Gabriel, San Bernardino and San Jacinto Mountains to the north and east; and the San Diego County line to the south.

Programs that were developed by SCAQMD to attain and maintain the CAAQS and NAAQS include air quality rules and regulations that regulate stationary sources, area sources, point sources, and certain mobile source emissions. SCAQMD is also responsible for establishing stationary source permitting requirements and for ensuring that new, modified, or relocated stationary sources do not create net emission increases. All projects in the SCAQMD jurisdiction are subject to SCAQMD rules and regulations, including, but not limited to the following:

- Rule 401 Visible Emissions – This rule prohibits an air discharge that results in a plume that is as dark or darker than what is designated as No. 1 Ringelmann Chart by the United States Bureau of Mines for an aggregate of three minutes in any one hour.
- Rule 402 Nuisance – This rule prohibits the discharge of “such quantities of air contaminants or other material which cause injury, detriment, nuisance, or annoyance to any considerable number of people or the public, or which endanger the comfort, repose, health or safety of any such persons or the public, or which cause, or have a natural tendency to cause, injury or damage to business or property.”

- Rule 403 Fugitive Dust – This rule requires that future projects reduce the amount of particulate matter entrained in the ambient air as a result of fugitive dust sources by requiring actions to prevent, reduce, or mitigate fugitive dust emissions from any active operation, open storage pile, or disturbed surface area.

7.1.3.2 Air Quality Management Plan

The 2016 Air Quality Management Plan (AQMP) was adopted in April 2017 and represents the most updated regional blueprint for achieving federal air quality standards. The 2016 AQMP adapts previously conducted regional air quality analyses to account for the recent unexpected drought conditions and presents a revised approach to demonstrated attainment of the 2006 24-hour PM_{2.5} NAAQS for the Basin. Additionally, the 2016 AQMP relied upon a comprehensive analysis of emissions, meteorology, atmospheric chemistry, regional growth projections, and the impact of existing control measures to evaluate strategies for reducing NO_x emissions sufficiently to meet the upcoming ozone deadline standards.

The SCAQMD is updating the region’s air quality attainment plan to address the “extreme” ozone non-attainment status for the Basin and the severe ozone non-attainment for the Coachella valley. In November 2021, draft control measures were released for public review that focus on strengthening many stationary source controls and addressing new sources like wildfires. Public hearings on the draft 2022 AQMP are scheduled for October 2022. The 2022 AQMP will ultimately rely on the growth assumptions in SCAG’s 2020-2045 RTP/SCS.

7.1.3.3 Multiple Air Toxics Exposure Study V

To date, the most comprehensive study on air toxics in the Basin is the Multiple Air Toxics Exposure Study V, released in August 2021.⁶⁷ The report included refinements in aircraft and recreational boating emissions and diesel conversion factors. The report finds a Basin average cancer risk of 455 in a million (population-weighted, multi-pathway), which represents a decrease of 54 percent compared to the number in MATES IV (2012) (page ES-13). The monitoring program measured more than 30 air pollutants, including both gases and particulates. The monitoring study was accompanied by a computer modeling study in which the SCAQMD estimated the risk of cancer from breathing toxic air pollution throughout the region based on emissions and weather data. About 88 percent of the risk is attributed to emissions associated with mobile sources, with the remainder attributed to toxics emitted from stationary sources, which include large industrial operations, such as refineries and metal processing facilities, as well as smaller businesses such as gas stations and chrome plating facilities (page ES-12). The results indicate that diesel PM is the largest contributor to air toxics risk, accounting on average for about 50 percent of the total risk (Figure ES-2).

7.1.3.4 Southern California Association of Governments (SCAG)

SCAG is the regional planning agency for Los Angeles, Orange, Ventura, Riverside, San Bernardino, and Imperial Counties, and addresses regional issues relating to transportation, the economy, community development and the environment. SCAG coordinates with various air quality and transportation stakeholders in Southern California to ensure compliance with the

⁶⁷ South Coast Air Quality Management District, MATES-V Study. <https://www.aqmd.gov/home/air-quality/air-quality-studies/health-studies/mates-v>

federal and state air quality requirements, including the Transportation Conformity Rule and other applicable federal, state, and air district laws and regulations. As the federally designated Metropolitan Planning Organization (MPO) for the six-county Southern California region, SCAG is required by law to ensure that transportation activities “conform” to, and are supportive of, the goals of regional and state air quality plans to attain the NAAQS. In addition, SCAG is a co-producer, with the SCAQMD, of the transportation strategy and transportation control measure sections of the AQMP for the Air Basin.

SCAG adopted the 2016–2040 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS) on April 7, 2016.^{68,69} The 2016–2040 RTP/SCS reaffirms the land use policies that were incorporated into SCAG’s prior 2012–2035 RTP/SCS. These foundational policies, which guided the development of the plan’s land use strategies, include the following:

- Identify regional strategic areas for infill and investment;
- Structure the plan on a three-tiered system of centers development;
- Develop “Complete Communities”;
- Develop nodes on a corridor;
- Plan for additional housing and jobs near transit;
- Plan for changing demand in types of housing;
- Continue to protect stable, existing single-family areas;
- Ensure adequate access to open space and preservation of habitat; and
- Incorporate local input and feedback on future growth.

The 2016–2040 RTP/SCS recognizes that transportation investments and future land use patterns are inextricably linked, and continued recognition of this close relationship will help the region make choices that sustain existing resources and expand efficiency, mobility, and accessibility for people across the region. In particular, the 2016–2040 RTP/SCS draws a closer connection between where people live and work, and it offers a blueprint for how Southern California can grow more sustainably. The 2016–2040 RTP/SCS also includes strategies focused on compact infill development and economic growth by building the infrastructure the region needs to promote the smooth flow of goods and easier access to jobs, services, educational facilities, healthcare and more.

On September 3, 2020, SCAG’s Regional Council adopted the 2020-2045 RTP/SCS. The 2020-2045 RTP/SCS was determined to conform to the federally-mandated state implementation plan (SIP), for the attainment and maintenance of NAAQS standards. On October 30, 2020, CARB also accepted SCAG’s determination that the SCS met the applicable state greenhouse gas

⁶⁸ SCAG, Final 2016–2040 RTP/SCS.

⁶⁹ CARB, Executive Order G-16-066, SCAG 2016 SCS ARB Acceptance of GHG Quantification Determination, June 2016.

emissions targets. The 2020-2045 RTP/SCS will be incorporated into the forthcoming 2022 AQMP.

The RTP/SCS update addressed the continuing transportation and air quality challenges of adding 3.7 million additional residents, 1.6 additional households, and 1.6 million additional jobs between 2016 and 2045. The Plan calls for \$639 billion in transportation investments and reducing VMT by 19 percent per capita from 2005 to 2035. The updated plan accommodates 21.3 percent regional growth in population from 2016 (3,933,800) to 2045 (4,771,300) and a 15.6 percent growth in jobs from 2016 (1,848,300) to 2045 (2,135,900). The regional plan projects several benefits:

- Decreasing drive-along work commutes by three percent
- Reducing per capita VMT by five percent and vehicle hours traveled per capita by nine percent
- Increasing transit commuting by two percent
- Reducing travel delay per capita by 26 percent
- Creating 264,500 new jobs annually
- Reducing greenfield development by 29 percent by focusing on smart growth
- Locating six more percent household growth in High Quality Transit Areas (HQTAs), which concentrate roadway repair investments, leverage transit and active transportation investments, reduce regional life cycle infrastructure costs, improve accessibility, create local jobs, and have the potential to improve public health and housing affordability.
- Locating 15 percent more jobs in HQTAs
- Reducing PM_{2.5} emissions by 4.1 percent
- Reducing GHG emissions by 19 percent by 2035

7.1.3 Local

7.1.3.1 City of Los Angeles General Plan Air Quality Element

The Air Quality Element of the City's General Plan was adopted on November 24, 1992, and sets forth the goals, objectives, and policies, which guide the City in the implementation of its air quality improvement programs and strategies. The Air Quality Element acknowledges the interrelationships among transportation and land use planning in meeting the City's mobility and air quality goals. The Air Quality Element includes six key goals:

Goal 1: Good air quality in an environment of continued population growth and healthy economic structure.

Goal 2: Less reliance on single-occupant vehicles with fewer commute and non-work trips.

Goal 3: Efficient management of transportation facilities and system infrastructure using cost-effective system management and innovative demand management techniques.

Goal 4: Minimize impacts of existing land use patterns and future land use development on air quality by addressing the relationship between land use, transportation, and air quality.

Goal 5: Energy efficiency through land use and transportation planning, the use of renewable resources and less-polluting fuels and the implementation of conservation measures including passive measures such as site orientation and tree planting.

Goal 6: Citizen awareness of the linkages between personal behavior and air pollution and participation in efforts to reduce air pollution.

7.1.3.2 Clean Up Green Up Ordinance

The City of Los Angeles adopted a Clean Up Green Up Ordinance (Ordinance Number 184,245) on April 13, 2016, which among other provisions, includes provisions related to ventilation system filter efficiency in mechanically ventilated buildings. This ordinance added Sections 95.314.3 and 99.04.504.6 to the Los Angeles Municipal Code (LAMC) and amended Section 99.05.504.5.3 to implement building standards and requirements to address cumulative health impacts resulting from incompatible land use patterns.

7.1.3.3 California Environmental Quality Act

In accordance with CEQA requirements, the City assesses the air quality impacts of new development projects, requires mitigation of potentially significant air quality impacts by conditioning discretionary permits, and monitors and enforces implementation of such mitigation. The City uses the SCAQMD's *CEQA Air Quality Handbook* and SCAQMD's supplemental online guidance/information for the environmental review of plans and development proposals within its jurisdiction.

7.1.3.4 Land Use Compatibility

In November 2012, the Los Angeles City Planning Commission (CPC) issued an advisory notice (Zoning Information 2427) regarding the siting of sensitive land uses within 1,000 feet of freeways. The CPC deemed 1,000 feet to be a conservative distance to evaluate projects that house populations considered to be more at-risk from the negative effects of air pollution caused by freeway proximity. The CPC advised that applicants of projects requiring discretionary approval, located within 1,000 feet of a freeway and contemplating residential units and other sensitive uses (e.g., hospitals, schools, retirement homes) perform a Health Risk Assessment (HRA).

The Project Site is more than 1,000 feet of any freeway, as it is 2,300 feet east of the northbound mainline of the CA-170 (Hollywood) Freeway.

The City of Los Angeles adopted a Clean Up Green Up Ordinance (Ordinance Number 184,245) on April 13, 2016, which among other provisions, includes provisions related to ventilation system filter efficiency in mechanically ventilated buildings located within specified distances from a freeway. This ordinance added Sections 95.314.3 and 99.04.504.6 to the Los Angeles Municipal Code (LAMC) and amended Section 99.05.504.5.3 to implement building standards and requirements to address cumulative health impacts resulting from incompatible land use patterns.

On April 12, 2018, the City updated its guidance on siting land uses near freeways, resulting in an updated Advisory Notice effective September 17, 2018 requiring all proposed projects within 1,000 feet of a freeway adhere to the Citywide Design Guidelines, including those that address

freeway proximity. It also recommended that projects consider avoiding location of sensitive uses like schools, day care facilities, and senior care centers in such projects, locate open space areas as far from the freeway as possible when the size of the site permits, locate non-habitable uses (e.g., parking structures) nearest the freeway, and screen project sites with substantial vegetation and/or a wall barrier. The Advisory Notice also informs project applicants of the regulatory requirements of the Clean Up Green Up Ordinance. Requirements for preparing HRAs were removed.

7.2 Existing Conditions

7.2.1 Pollutants and Effects

7.2.1.1 State and Federal Criteria Pollutants

Air quality is defined by ambient air concentrations of seven specific pollutants identified by the USEPA to be of concern with respect to health and welfare of the general public. These specific pollutants, known as “criteria air pollutants,” are defined as pollutants for which the federal and State governments have established ambient air quality standards, or criteria, for outdoor concentrations to protect public health. Criteria air pollutants include carbon monoxide (CO), ground-level ozone (O₃), nitrogen oxides (NO_x), sulfur oxides (SO_x), particulate matter ten microns or less in diameter (PM₁₀), particulate matter 2.5 microns or less in diameter (PM_{2.5}), and lead (Pb). The following descriptions of each criteria air pollutant and their health effects are based on information provided by the SCAQMD.⁷⁰

Carbon Monoxide (CO). CO is primarily emitted from combustion processes and motor vehicles due to incomplete combustion of fuel. Elevated concentrations of CO weaken the heart’s contractions and lower the amount of oxygen carried by the blood. It is especially dangerous for people with chronic heart disease. Inhalation of CO can cause nausea, dizziness, and headaches at moderate concentrations and can be fatal at high concentrations.

Ozone (O₃). O₃ is a gas that is formed when volatile organic compounds (VOCs) and nitrogen oxides (NO_x)—both byproducts of internal combustion engine exhaust—undergo slow photochemical reactions in the presence of sunlight. O₃ concentrations are generally highest during the summer months when direct sunlight, light wind, and warm temperature conditions are favorable. An elevated level of O₃ irritates the lungs and breathing passages, causing coughing and pain in the chest and throat, thereby increasing susceptibility to respiratory infections and reducing the ability to exercise. Effects are more severe in people with asthma and other respiratory ailments. Long-term exposure may lead to scarring of lung tissue and may lower lung efficiency.

Nitrogen Dioxide (NO₂). NO₂ is a byproduct of fuel combustion and major sources include power plants, large industrial facilities, and motor vehicles. The principal form of nitrogen oxide produced by combustion is nitric oxide (NO), which reacts quickly to form NO₂, creating the mixture of NO and NO₂ commonly called NO_x. NO₂ absorbs blue light and results in a brownish-red cast to the atmosphere and reduced visibility. NO₂ also contributes to the formation of PM₁₀. Nitrogen oxides

⁷⁰ SCAQMD, Final Program Environmental Impact Report for the 2016 AQMP, <https://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan/final-2016-aqmp>.

irritate the nose and throat, and increase one's susceptibility to respiratory infections, especially in people with asthma. The principal concern of NO_x is as a precursor to the formation of ozone.

Sulfur Dioxide (SO_2). Sulfur oxides (SO_x) are compounds of sulfur and oxygen molecules. SO_2 is the pre-dominant form found in the lower atmosphere and is a product of burning sulfur or burning materials that contain sulfur. Major sources of SO_2 include power plants, large industrial facilities, diesel vehicles, and oil-burning residential heaters. Emissions of sulfur dioxide aggravate lung diseases, especially bronchitis. It also constricts the breathing passages, especially in asthmatics and people involved in moderate to heavy exercise. SO_2 potentially causes wheezing, shortness of breath, and coughing. High levels of particulates appear to worsen the effect of sulfur dioxide, and long-term exposures to both pollutants leads to higher rates of respiratory illness.

Particulate Matter (PM_{10} and $\text{PM}_{2.5}$). The human body naturally prevents the entry of larger particles into the body. However, small particles, with an aerodynamic diameter equal to or less than 10 microns (PM_{10}), and even smaller particles with an aerodynamic diameter equal to or less than 2.5 microns ($\text{PM}_{2.5}$), can enter the body and become trapped in the nose, throat, and upper respiratory tract. These small particulates can potentially aggravate existing heart and lung diseases, change the body's defenses against inhaled materials, and damage lung tissue. The elderly, children, and those with chronic lung or heart disease are most sensitive to PM_{10} and $\text{PM}_{2.5}$. Lung impairment can persist for two to three weeks after exposure to high levels of particulate matter. Some types of particulates can become toxic after inhalation due to the presence of certain chemicals and their reaction with internal body fluids.

Lead (Pb). Lead is emitted from industrial facilities and from the sanding or removal of old lead-based paint. Smelting or processing the metal is the primary source of lead emissions, which is primarily a regional pollutant. Lead affects the brain and other parts of the body's nervous system. Exposure to lead in very young children impairs the development of the nervous system, kidneys, and blood forming processes in the body.

7.2.1.2 State-only Criteria Pollutants

Visibility-Reducing Particles. Deterioration of visibility is one of the most obvious manifestations of air pollution and plays a major role in the public's perception of air quality. Visibility reduction from air pollution is often due to the presence of sulfur and NO_x , as well as PM.

Sulfates (SO_4^{2-}). Sulfates are the fully oxidized ionic form of sulfur. Sulfates occur in combination with metal and/or hydrogen ions. In California, emissions of sulfur compounds occur primarily from the combustion of petroleum-derived fuels (e.g., gasoline and diesel fuel) that contain sulfur. This sulfur is oxidized during the combustion process and subsequently converted to sulfate compounds in the atmosphere. Effects of sulfate exposure at levels above the standard include a decrease in ventilatory function, aggravation of asthmatic symptoms, and an increased risk of cardio-pulmonary disease. Sulfates are particularly effective in degrading visibility, and, due to fact that they are usually acidic, can harm ecosystems and damage materials and property.

Hydrogen Sulfide (H_2S). H_2S is a colorless gas with the odor of rotten eggs. It is formed during bacterial decomposition of sulfur-containing organic substances. Also, it can be present in sewer gas and some natural gas and can be emitted as the result of geothermal energy exploitation. Breathing H_2S at levels above the state standard could result in exposure to a very disagreeable odor.

Vinyl Chloride. Vinyl chloride is a colorless, flammable gas at ambient temperature and pressure. It is also highly toxic and is classified as a known carcinogen by the American Conference of Governmental Industrial Hygienists and the International Agency for Research on Cancer. At room temperature, vinyl chloride is a gas with a sickly-sweet odor that is easily condensed. However, it is stored at cooler temperatures as a liquid. Due to the hazardous nature of vinyl chloride to human health, there are no end products that use vinyl chloride in its monomer form. Vinyl chloride is a chemical intermediate, not a final product. It is an important industrial chemical chiefly used to produce polyvinyl chloride (PVC). The process involves vinyl chloride liquid fed to polymerization reactors where it is converted from a monomer to a polymer PVC. The final product of the polymerization process is PVC in either a flake or pellet form. Billions of pounds of PVC are sold on the global market each year. From its flake or pellet form, PVC is sold to companies that heat and mold the PVC into end products such as PVC pipe and bottles. Vinyl chloride emissions are historically associated primarily with landfills.

7.2.2 Toxic Air Contaminants

TACs refer to a diverse group of “non-criteria” air pollutants that can affect human health but have not had ambient air quality standards established for them. This is not because they are fundamentally different from the pollutants discussed above but because their effects tend to be local rather than regional. TACs are classified as carcinogenic and noncarcinogenic, where carcinogenic TACs can cause cancer and noncarcinogenic TAC can cause acute and chronic impacts to different target organ systems (e.g., eyes, respiratory, reproductive, developmental, nervous, and cardiovascular). CARB and OEHHA determine if a substance should be formally identified, or “listed,” as a TAC in California. A complete list of these substances is maintained on CARB’s website.⁷¹

Diesel particulate matter (DPM), which is emitted in the exhaust from diesel engines, was listed by the state as a TAC in 1998. DPM has historically been used as a surrogate measure of exposure for all diesel exhaust emissions. DPM consists of fine particles (fine particles have a diameter less than 2.5 micrometer (μm)), including a subgroup of ultrafine particles (ultrafine particles have a diameter less than 0.1 μm). Collectively, these particles have a large surface area which makes them an excellent medium for absorbing organics. The visible emissions in diesel exhaust include carbon particles or “soot.” Diesel exhaust also contains a variety of harmful gases and cancer-causing substances.

Exposure to DPM may be a health hazard, particularly to children whose lungs are still developing and the elderly who may have other serious health problems. DPM levels and resultant potential health effects may be higher in close proximity to heavily traveled roadways with substantial truck traffic or near industrial facilities. According to CARB, DPM exposure may lead to the following adverse health effects: (1) aggravated asthma; (2) chronic bronchitis; (3) increased respiratory and cardiovascular hospitalizations; (4) decreased lung function in children; (5) lung cancer; and (6) premature deaths for people with heart or lung disease.^{72,73}

⁷¹ CARB, Toxic Air Contaminant Identification List, www.arb.ca.gov/toxics/id/taclist.htm.

⁷² CARB, Overview: Diesel Exhaust and Health, www.arb.ca.gov/research/diesel/diesel-health.htm.

⁷³ CARB, Fact Sheet: Diesel Particulate Matter Health Risk Assessment Study for the West Oakland Community: Preliminary Summary of Results, March 2008.

7.2.4 Project Site

The Project Site is located within the South Coast Air Basin (the Basin); named so because of its geographical formation is that of a basin, with the surrounding mountains trapping the air and its pollutants in the valleys or basins below. The 6,745-square-mile Basin includes all of Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties. It is bounded by the Pacific Ocean to the west; the San Gabriel, San Bernardino and San Jacinto Mountains to the north and east; and the San Diego County line to the south.

Ambient pollution concentrations recorded in Los Angeles County portion of the Basin are among the highest in the four counties comprising the Basin. USEPA has classified Los Angeles County as nonattainment areas for O₃, PM_{2.5}, and lead. This classification denotes that the Basin does not meet the NAAQS for these pollutants. In addition, under the CCAA, the Los Angeles County portion of the Basin is designated as a nonattainment area for O₃, PM₁₀, and PM_{2.5}. The air quality within the Basin is primarily influenced by a wide range of emissions sources, such as dense population centers, heavy vehicular traffic, industry, and meteorology.

Air pollutant emissions are generated in the local vicinity by stationary and area-wide sources, such as commercial activity, space and water heating, landscaping maintenance, consumer products, and mobile sources primarily consisting of automobile traffic.

7.2.4.1 Air Pollution Climatology⁷⁴

The topography and climate of Southern California combine to make the Basin an area of high air pollution potential. During the summer months, a warm air mass frequently descends over the cool, moist marine layer produced by the interaction between the ocean's surface and the lowest layer of the atmosphere. The warm upper layer forms a cap over the cooler surface layer which inhibits the pollutants from dispersing upward. Light winds during the summer further limit ventilation. Additionally, abundant sunlight triggers photochemical reactions which produce O₃ and the majority of particulate matter.

7.2.4.2 Air Monitoring Data

The SCAQMD monitors air quality conditions at 38 source receptor areas (SRA) throughout the Basin. The Project Site is located in SCAQMD's East San Fernando Valley receptor area #7. Historical data from the area was used to characterize existing conditions in the vicinity of the Project area.

Table 7-2 shows pollutant levels, State and federal standards, and the number of exceedances recorded in the area from 2018 through 2020. The one-hour State standard for O₃ was exceeded 46 times during this three-year period, the daily federal standard was exceeded 95 times. CO, PM_{2.5}, and NO₂ levels did not exceed the CAAQS from 2018 through 2020 for the 1-hour averaging period (and 8-hour for CO).

⁷⁴ AQMD, Final Program Environmental Impact Report for the 2012 AQMP, December 7, 2012.

**Table 7-2
Ambient Air Quality Data**

Pollutants and State and Federal Standards	Maximum Concentrations and Frequencies of Exceedance Standards		
	2018	2019	2020
Ozone (O₃)			
Maximum 1-hour Concentration (ppm)	0.120	0.101	0.133
Days > 0.09 ppm (State 1-hour standard)	14	1	31
Days > 0.070 ppm (Federal 8-hour standard)	40	6	49
Carbon Monoxide (CO₂)			
Maximum 1-hour Concentration (ppm)	3.4	2.6	N/A
Days > 20 ppm (State 1-hour standard)	0	0	0
Maximum 8-hour Concentration (ppm)	2.1	2.2	N/A
Days > 9.0 ppm (State 8-hour standard)	0	0	0
Nitrogen Dioxide (NO₂)			
Maximum 1-hour Concentration (ppm)	0.0572	0.0644	0.0572
Days > 0.18 ppm (State 1-hour standard)	0	0	0
PM₁₀			
Maximum 24-hour Concentration (µg/m ³)	N/A	N/A	N/A
Days > 50 µg/m ³ (State 24-hour standard)	N/A	N/A	N/A
PM_{2.5}			
Maximum 24-hour Concentration (µg/m ³)	31.0	30.0	27.6
Days > 35 µg/m ³ (Federal 24-hour standard)	0	0	0
Sulfur Dioxide (SO₂)			
Maximum 24-hour Concentration (ppb)	N/A	N/A	N/A
Days > 0.04 ppm (State 24-hour standard)	N/A	N/A	N/A
ppm = parts by volume per million of air. µg/m ³ = micrograms per cubic meter. N/A = not available at this monitoring station. Source: SCAQMD annual monitoring data (http://www.aqmd.gov/home/air-quality/air-quality-data-studies/historical-data-by-year) accessed May 17, 2022. Because data from this receptor area was not available for 2018 and 2019, data from the West San Fernando Valley source/receptor area #6 was used for 2018 and 2019.			

7.2.4.3 Existing Health Risk in the Surrounding Area

Based on the MATES-V model, the calculated cancer risk in the Project area (zip code 91601) is approximately 484 in a million.⁷⁵ The cancer risk in this area is predominately related to nearby sources of diesel particulate matter (e.g., diesel trucks and traffic on the Hollywood Freeway 2,300 feet to the west). In general, the risk at the Project Site is higher than 59 percent of the population across the South Coast Air Basin.

The Office of Environmental Health Hazard Assessment, on behalf of the California Environmental Protection Agency (CalEPA), provides a screening tool called CalEnviroScreen that can be used to help identify California communities disproportionately burdened by multiple

⁷⁵ South Coast Air Quality Management District, Multiple Air Toxics Exposure Study in the South Coast Air Basin (MATES-V), MATES V Interactive Carcinogenicity Map, 2021, https://experience.arcgis.com/experience/79d3b6304912414bb21ebdde80100b23/page/home/?data_id=dataSource_105-a5ba9580e3aa43508a793fac819a5a4d%3A26&views=view_39%2Cview_1, accessed May 18, 2022.

sources of pollution. According to CalEnviroScreen, the Project Site (within Census tract 6037125320 subunit for CalEnviroScreen) is located in the 87th percentile, which means the Project Site has an overall environmental pollution burden higher than at least 87 percent of other communities within California.⁷⁶

7.2.4.4 Sensitive Receptors

Some land uses are considered more sensitive to changes in air quality than others, depending on the population groups and the activities involved. The California Air Resources Board (CARB) has identified the following groups who are most likely to be affected by air pollution: children less than 14 years of age, the elderly over 65 years of age, athletes, and people with cardiovascular and chronic respiratory diseases. According to the SCAQMD, sensitive receptors include residences, schools, playgrounds, childcare centers, athletic facilities, long-term health care facilities, rehabilitation centers, convalescent centers, and retirement homes.

The Project Site is located on a commercial arterial within the North Hollywood neighborhood. Sensitive receptors within 1,000 feet of the Project Site include, but are not limited to, the following representative sampling:

- Kaiser Permanente North Hollywood (health care facility), 5250 Lankershim Boulevard; 30 feet north of the Project Site.
- Lofts at Noho Commons Apartments (residences), 11179 Weddington Street; 215 feet north of the Project Site.
- Lankershim Elementary School (school), 5250 Bakman Avenue; as close as 240 feet west of the Project Site.
- Residences, 5225 Blakeslee Avenue; 270 feet east of the Project Site.
- St. Paul's First Lutheran School (school), 11330 McCormick Street; 710 feet west of the Project Site.

7.2.4.5 Existing Project Site Emissions

The Project Site is occupied by a two-story, 32,995 square foot building that contains the following uses:⁷⁷

- Restaurant (1,965 square feet),
- Movie theater (1,100 seats, 27,400 square feet), and
- Office space (3,630 square feet)

As summarized in **Table 7-3**, most existing air quality emissions are associated with the 2,861

⁷⁶ Office of Environmental Health Hazard Assessment, CalEnviroScreen 4.0 MAP, https://experience.arcgis.com/experience/79d3b6304912414bb21ebd80100b23/page/home/?data_id=dataSource_85-1727ac1da3ba490bbc43c6f4ebe91539%3A3535&views=view_38%2Cview_7, accessed May 18, 2022.

⁷⁷ Armen Hovanesian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

daily vehicle trips traveling to and from the Project Site on a typical weekday.⁷⁸

**Table 7-3
Existing Estimated Daily Operations Emissions**

Emissions Source	Daily Emissions (Pounds Per Day)					
	VOC	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Area Sources	0.9	<0.1	1.3	<0.1	<0.1	<0.1
Energy Sources	1.1	20.0	16.8	<0.1	1.5	1.5
Mobile Sources	23.3	9.26	95.0	<0.1	6.0	1.2
Net Regional Total	25.4	29.2	113.1	<0.1	7.5	2.7
Source: DKA Planning, 2022 based on CalEEMod 2022.1 model runs (included in Technical Appendix).						

7.3 Methodology

The air quality analysis conducted for the Project is consistent with the methods described in the SCAQMD CEQA Air Quality Handbook (1993 edition), as well as the updates to the CEQA Air Quality Handbook, as provided on the SCAQMD website. The SCAQMD recommends the use of the California Emissions Estimator Model (CalEEMod, version 2022.1) as a tool for quantifying emissions of air pollutants that will be generated by constructing and operating development projects. The analyses focus on the potential change in air quality conditions due to Project implementation. Air pollutant emissions would result from both construction and operation of the Project. Specific methodologies used to evaluate these emissions are discussed below.

7.3.1 Construction

Sources of air pollutant emissions associated with construction activities include heavy-duty off-road diesel equipment and vehicular traffic to and from the Project construction site. Project-specific information was provided describing the schedule of construction activities and the equipment inventory required from the Applicant. Details pertaining to the schedule and equipment can be found in the **Appendix E** to this analysis.

The CalEEMod model provides default values for daily equipment usage rates and worker trip lengths, as well as emission factors for heavy-duty equipment, passenger vehicles, and haul trucks that have been derived by the CARB. Maximum daily emissions were quantified for each construction activity based on the number of equipment and daily hours of use, in addition to vehicle trips to and from the Project Site.

The SCAQMD recommends that air pollutant emissions be assessed for both regional scale and localized impacts. The regional emissions analysis includes both on-site and off-site sources of emissions, while the localized emissions analysis focuses only on sources of emissions that would be located on the Project Site.

Localized impacts were analyzed in accordance with the SCAQMD Localized Significance Threshold (LST) methodology.⁷⁹ The localized effects from on-site portion of daily emissions were evaluated at sensitive receptor locations potentially impacted by the Project according to the SCAQMD's localized significance thresholds (LST) methodology, which uses on-site mass

⁷⁸ Armen Hovanessian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

⁷⁹ South Coast Air Quality Management District, Final Localized Significance Methodology, revised July 2008.

emission look-up tables and Project-specific modeling, where appropriate.⁸⁰ SCAQMD provides LSTs applicable to the following criteria pollutants: NO_x, CO, PM₁₀, and PM_{2.5}. SCAQMD does not provide an LST for SO₂ since land use development projects typically result in negligible construction and long-term operation emissions of this pollutant. Since VOCs are not a criteria pollutant, there is no ambient standard or SCAQMD LST for VOCs. Due to the role VOCs play in O₃ formation, it is classified as a precursor pollutant, and only a regional emissions threshold has been established.

LSTs represent the maximum emissions from a project that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standard and are developed based on the ambient concentrations of that pollutant for each source receptor area and distance to the nearest sensitive receptor. The mass rate look-up tables were developed for each source receptor area and can be used to determine whether or not a project may generate significant adverse localized air quality impacts. SCAQMD provides LST mass rate look-up tables for projects with active construction areas that are less than or equal to five acres. If the project exceeds the LST look-up values, then the SCAQMD recommends that project-specific air quality modeling must be performed.

In accordance with SCAQMD guidance, maximum daily emissions of NO_x, CO, PM₁₀, and PM_{2.5} from on-site sources during each construction activity were compared to LST values for a one-acre site having sensitive receptors within 25 meters (82 feet).⁸¹ This is appropriate given the 0.68-acre site and the proximity of sensitive receptors as close as 30 feet from the Project Site to the north.

The Basin is divided into 38 SRAs, each with its own set of maximum allowable LST values for on-site emissions sources during construction and operations based on locally monitored air quality. Maximum on-site emissions resulting from construction activities were quantified and assessed against the applicable LST values.

The significance criteria and analysis methodologies in the SCAQMD's CEQA Air Quality Handbook were used in evaluating impacts in the context of the CEQA significance criteria listed below. The SCAQMD localized significance thresholds (LSTs) for NO₂, CO, and PM₁₀ were initially published in June 2003 and revised in July 2008.⁸² The LSTs for PM_{2.5} were established in October 2006.⁸³ Updated LSTs were published on the SCAQMD website on October 21, 2009.⁸⁴ **Table 7-4** presents the significance criteria for both construction and operational emissions.

⁸⁰ South Coast Air Quality Management District, LST Methodology Appendix C-Mass Rate LST Look-Up Table, October 2009.

⁸¹ South Coast Air Quality Management District, Fact Sheet for Applying CalEEMod to Localized Significance Thresholds, 2008.

⁸² South Coast Air Quality Management District, Fact Sheet for Applying CalEEMod to Localized Significance Thresholds, 2008.

⁸³ South Coast Air Quality Management District, Final – Methodology to Calculate Particulate Matter (PM) 2.5 and PM 2.5 Significance Thresholds, October 2006.

⁸⁴ South Coast Air Quality Management District, Final Localized Significance Threshold Methodology Appendix C – Mass Rate LST Look-Up Tables, October 21, 2009.

**Table 7-4
SCAQMD Emissions Thresholds**

Criteria Pollutant	Construction Emissions		Operation Emissions
	Regional	Localized /a/	
Volatile Organic Compounds (VOC)	75	--	55
Nitrogen Oxides (NO _x)	100	80	55
Carbon Monoxide (CO)	550	498	550
Sulfur Oxides (SO _x)	150	--	150
Respirable Particulates (PM ₁₀)	150	4	150
Fine Particulates (PM _{2.5})	55	3	55

a/ Localized significance thresholds assumed a 1-acre and 25-meter (82-foot) receptor distance in the East San Fernando Valley source receptor area. The SCAQMD has not developed LST values for VOC or SO_x. Pursuant to SCAQMD guidance, sensitive receptors closer than 25 meters to a construction site are to use the LSTs for receptors at 25 meters (SCAQMD Final Localized Significance Threshold Methodology, June 2008). The SCAQMD has not developed LST values for VOC or SO_x.
Source: SCAQMD, South Coast AQMD Air Quality Significance Thresholds, 2019.

7.3.2 Operation

CalEEMod also generates estimates of daily and annual emissions of air pollutants resulting from future operation of a project. Operational emissions of air pollutants are produced by mobile sources (vehicular travel) and stationary sources (utilities demand). The Project Site is serviced by the Los Angeles Department of Water and Power (LADWP), for which CalEEMod has derived default emissions factors for electricity and natural gas usage that are applied to the size and land use type of the Project in question. CalEEMod also generates estimated operational emissions associated water use, wastewater generation, and solid waste disposal.

Similar to construction, SCAQMD's CalEEMod software was used for the evaluation of Project emissions during operation. CalEEMod was used to calculate on-road fugitive dust, architectural coatings, landscape equipment, energy use, mobile source, and stationary source emissions. To determine if a significant air quality impact would occur, the net increase in regional and local operational emissions generated by the Project was compared against the SCAQMD's significance thresholds.⁸⁵

7.3.3 Toxic Air Contaminants Impacts

Potential TAC impacts are evaluated by conducting a qualitative analysis consistent with the CARB Handbook followed by a more detailed analysis (i.e., dispersion modeling), as necessary. The qualitative analysis consists of reviewing the Project to identify any new or modified TAC emissions sources. If the qualitative evaluation does not rule out significant impacts from a new source, or modification of an existing TAC emissions source, a more detailed analysis is conducted.

7.4 Thresholds of Significance

⁸⁵ SCAQMD, SCAQMD Air Quality Significance Thresholds, revised March 2015. SCAQMD based these thresholds, in part on the federal Clean Air Act and, to enable defining "significant" for CEQA purposes, defined the setting as the South Coast Air Basin. (See SCAQMD, CEQA Air Quality Handbook, April 1993, pp. 6-1-6-2.).

7.4.1 State CEQA Guidelines

In accordance with CEQA Guidelines Section 15332(d), approval of the project would not result in any significant effects relating to air quality.

7.4.2 SCAQMD Thresholds

In addition, the following criteria set forth in the SCAQMD's *CEQA Air Quality Handbook* serve as quantitative air quality standards to be used to evaluate project impacts under the Appendix G Thresholds. Under these thresholds, a significant threshold would occur when:⁸⁶

7.4.2.1 Construction

- Regional emissions from both direct and indirect sources would exceed any of the following SCAQMD prescribed threshold levels: (1) 100 pounds per day for NO_x; (2) 75 pounds a day for VOC; (3) 150 pounds per day for PM₁₀ or SO_x; (4) 55 pounds per day for PM_{2.5}; and (5) 550 pounds per day for CO.
- Maximum on-site daily localized emissions exceed the LST, resulting in predicted ambient concentrations in the vicinity of the Project Site greater than the most stringent ambient air quality standards for CO (20 ppm [23,000 µg/m³] over a 1-hour period or 9.0 ppm [10,350 µg/m³] averaged over an 8-hour period) and NO₂ (0.18 ppm [339 µg/m³] over a 1-hour period, 0.1 ppm [188 µg/m³] over a three-year average of the 98th percentile of the daily maximum 1-hour average, or 0.03 ppm [57 µg/m³] averaged over an annual period).
- Maximum on-site localized PM₁₀ or PM_{2.5} emissions during construction exceed the applicable LSTs, resulting in predicted ambient concentrations in the vicinity of the Project Site to exceed the incremental 24-hour threshold of 10.4 µg/m³ or 1.0 µg/m³ PM₁₀ averaged over an annual period.

7.4.2.2 Operation

The City bases the determination of significance of operational air quality impacts on criteria set forth in the SCAQMD's *CEQA Air Quality Handbook*.⁸⁷ However, as discussed above, the City has chosen to use Appendix G as the thresholds of significance for this analysis. Accordingly, the following serve as quantitative air quality standards to be used to evaluate project impacts under the Appendix G thresholds. Under these thresholds, a significant threshold would occur when:

- Operational emissions exceed 10 tons per year of volatile organic gases or any of the following SCAQMD prescribed threshold levels: (1) 55 pounds a day for VOC;⁸⁸ (2) 55 pounds per day

⁸⁶ SCAQMD, SCAQMD Air Quality Significance Thresholds, revised March 2015.

⁸⁷ SCAQMD, SCAQMD Air Quality Significance Thresholds, revised March 2015.

⁸⁸ For purposes of this analysis, emissions of VOC and reactive organic compounds (ROG) are used interchangeably since ROG represents approximately 99.9 percent of VOC emissions.

for NO_x; (3) 550 pounds per day for CO; (4) 150 pounds per day for SO_x; (5) 150 pounds per day for PM₁₀; and (6) 55 pounds per day for PM_{2.5}.⁸⁹

- Maximum on-site daily localized emissions exceed the LST, resulting in predicted ambient concentrations in the vicinity of the Project Site greater than the most stringent ambient air quality standards for CO (20 parts per million (ppm) over a 1-hour period or 9.0 ppm averaged over an 8-hour period) and NO₂ (0.18 ppm over a 1-hour period, 0.1 ppm over a 3-year average of the 98th percentile of the daily maximum 1-hour average, or 0.03 ppm averaged over an annual period).⁹⁰
- Maximum on-site localized operational PM₁₀ and PM_{2.5} emissions exceed the incremental 24-hour threshold of 2.5 µg/m³ or 1.0 µg/m³ PM₁₀ averaged over an annual period.⁹¹
- The Project causes or contributes to an exceedance of the California 1-hour or 8-hour CO standards of 20 or 9.0 ppm, respectively; or
- The Project creates an odor nuisance pursuant to SCAQMD Rule 402.

7.4.2.3 Toxic Air Contaminants

The following criteria set forth in the SCAQMD's *CEQA Air Quality Handbook* serve as quantitative air quality standards to be used to evaluate project impacts under Appendix G thresholds. Under these thresholds, a significant threshold would occur when:⁹²

- The Project results in the exposure of sensitive receptors to carcinogenic or toxic air contaminants that exceed the maximum incremental cancer risk of 10 in one million or an acute or chronic hazard index of 1.0.⁹³ For projects with a maximum incremental cancer risk between 1 in one million and 10 in one million, a project would result in a significant impact if the cancer burden exceeds 0.5 excess cancer cases.

7.5 Project Impacts

7.5.1 Consistency with Plans

7.5.1.1 Air Quality Management Plan

The air quality plan applicable to the Project area is the 2016 AQMP. The 2016 AQMP is the SCAQMD plan for improving regional air quality in the Basin. The 2016 AQMP is the current management plan for continued progression toward clean air and compliance with State and federal requirements. It includes a comprehensive strategy aimed at controlling pollution from all sources, including stationary sources, on- and off-road mobile sources and area sources. The

⁸⁹ SCAQMD Air Quality Significance Thresholds, www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf, last updated March 2015.

⁹⁰ SCAQMD, Final Localized Significance Threshold Methodology, revised July 2008.

⁹¹ SCAQMD, Final—Methodology to Calculate Particulate Matter (PM) 2.5 and PM_{2.5} Significance Thresholds, October 2006.

⁹² SCAQMD, *CEQA Air Quality Handbook*, April 1993, Chapter 6 (Determining the Air Quality Significance of a Project) and Chapter 10 (Assessing Toxic Air Pollutants).

⁹³ Hazard index is the ratio of a toxic air contaminant's concentration divided by its Reference Concentration, or safe exposure level. If the hazard index exceeds one, people are exposed to levels of TACs that may pose noncancer health risks.

2016 AQMP also incorporates current scientific information and meteorological air quality models. It also updates the federally approved 8-hour O₃ control plan with new commitments for short-term NO_x and VOC reductions. The 2016 AQMP includes short-term control measures related to facility modernization, energy efficiency, good management practices, market incentives, and emissions growth management.

As demonstrated in the following analyses, the Project would not result in significant regional emissions. The 2016 AQMP adapts previously conducted regional air quality analyses to account for the recent unexpected drought conditions and presents a revised approach to demonstrated attainment of the 2006 24-hour PM_{2.5} NAAQS for the Basin. Directly applicable to the Project, the 2016 AQMP proposes robust NO_x reductions from residential appliances. The Project would be required to comply with all new and existing regulatory measures set forth by the SCAQMD. Implementation of the Project would not interfere with air pollution control measures listed in the 2016 AQMP.

The Project Site is classified as “Community Commercial” in the General Plan Framework, a classification that allows multi-family housing and restaurant uses such as that proposed by the Project. As such, the RTP/SCS’ assumptions about growth in the City accommodate the projected population and jobs on the Project Site. As a result, the Project would be consistent with the growth assumptions in the City’s General Plan.

Because the AQMP accommodates growth forecasts from local General Plans, the emissions associated with this Project are accounted for and mitigated in the region’s air quality attainment plans. The air quality impacts of development on the Project Site are accommodated in the region’s emissions inventory for the 2016 RTP/SCS and 2016 AQMP. While the 2020-2045 RTP/SCS has been adopted by SCAG as of September 2020, it has not been incorporated into the region’s air quality plan update expected in mid 2022. Therefore, Project impacts with respect to AQMP consistency would be less than significant.

7.5.1.2 City of Los Angeles Policies

The Project Site would offer convenient access to public transit and opportunities for walking and biking (including the provision of bicycle parking), thereby facilitating a reduction in VMT. In addition, the Project would be consistent with the existing land use pattern in the vicinity that concentrates urban density along major arterials and near transit options based on the following:

- The Project Site is within the San Fernando Valley Communities HQTAs⁹⁴, which reflects areas with rail transit service or bus service where lines have peak headways of less than 15 minutes.⁹⁵

⁹⁴ Southern California Association of Governments Data Portal https://scag.ca.gov/sites/main/files/file-attachments/la_sanfernandovalley_scaghqtaeligible.pdf?1605647733

⁹⁵ Southern California Association of Governments, Sustainability Program homepage, accessed May 17, 2022

- The Project Site is considered a Transit Oriented Communities (TOC) Tier 3 based on the shortest distance between any point on the lot and a qualified Major Transit Stop at the intersection of Lankershim Boulevard and Chandler Avenue, 775 feet north of the Site.⁹⁶
- The Project Site is considered a Transit Priority Area (ZI-2452)
- There is substantial public transit service in the area, including:
 - Metro B (Red)⁹⁷ subway runs south to Universal City and Hollywood and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective February 20, 2022) provides service every 10 minutes during the AM and PM peak periods.⁹⁸
 - Metro G (Orange) bus rapid transit runs east to Valley Village and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective October 23, 2022) provides service every 6-8 minutes during the AM and PM peak periods.⁹⁹
 - BurbankBus Green Route to Media Center and Orange Route to Airport and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective August 2020) provides service every 30 minutes during the AM and PM peak periods.¹⁰⁰
 - Metro Local 155, bus line run north-south along Lankershim Boulevard and stops at Magnolia Boulevard, 260 feet south of the Site. The latest schedule (effective June 26, 2021) provides service every 60 minutes during the AM and PM peak periods.¹⁰¹
 - Metro Local 224, bus line run north-south along Lankershim Boulevard and stops at Magnolia Boulevard, 260 feet south of the Site. The latest schedule (effective October 23, 2022) provides service every 15 minutes during the AM and PM peak periods.¹⁰²
 - Metro Express 501 bus line run north-south along Lankershim Boulevard and stops at Magnolia Boulevard, 260 feet south of the Site. The latest schedule (effective June 26, 2022) provides service every 20 minutes during the AM and PM peak periods.¹⁰³
 - Metro Local 152, bus line run north-south along Lankershim Boulevard and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective June 26, 2022) provides service every 15 minutes during the AM and PM peak periods.¹⁰⁴

⁹⁶ Major Transit Stop is a site containing a rail station or the intersection of two or more bus routes with a service interval of 15 minutes or less during the morning and afternoon peak commute periods. The stations or bus routes may be existing, under construction or included in the most recent Southern California Association of Governments (SCAG) Regional Transportation Plan (RTP).

⁹⁷ In January 2020, Metro renamed its rail line, and currently has a transitional naming system using both the letter and the color: <https://www.metro.net/riding/line-letters/>

⁹⁸ Metro schedule for Line 802 (B): <https://www.metro.net/riding/schedules/?line=802>

⁹⁹ Metro schedule for Line 901 (G): <https://www.metro.net/riding/schedules/?line=901-13164>

¹⁰⁰ BurbankBus schedule for Green Line: <https://www.burbankca.gov/green-route>

¹⁰¹ Metro schedule for Line 155: <https://www.metro.net/riding/schedules/?line=155-13164>

¹⁰² Metro schedule for Line 224: <https://www.metro.net/riding/schedules/?line=224-13164>

¹⁰³ Metro schedule for Line 501: <https://www.metro.net/riding/schedules/?line=501-13164>

¹⁰⁴ Metro schedule for Line 152: <https://www.metro.net/riding/schedules/?line=152-13164>

- Metro Local 154 bus line run north-south along Lankershim Boulevard and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective June 26, 2022) provides service every 60 minutes during the AM and PM peak periods.¹⁰⁵
- Metro Local 162 bus line runs north-south along Vineland Avenue and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective October 23, 2022) provides service every 15-20 minutes during the AM and PM peak periods.¹⁰⁶
- LADOT Commuter Express 549 bus line run north-south along Lankershim Boulevard and stops at the North Hollywood Station, 975 feet north of the Site. The latest schedule (effective July 31, 2021) provides service every 25 minutes during the AM and PM peak periods.¹⁰⁷
- Metro Local 237 bus line runs east-west along Chandler Boulevard and stops at Lankershim Boulevard, 775 feet north of the Site. The latest schedule (effective June 26, 2022) provides service every 60 minutes during the AM and PM peak periods.¹⁰⁸
- Metro operates two Bike Share stations on Lankershim Boulevard, one just north of Chandler Boulevard and the other across Lankershim Boulevard at Academy Way.
- The Los Angeles Department of Transportation (LADOT) Bike Program defines the following as Bike Friendly streets:¹⁰⁹
 - Lankershim Boulevard, adjacent to the Site
 - Bakman Avenue, 730 feet west of the Site
- There is a dedicated Class II bike lane on Chandler Boulevard, 650 feet north of the Site.
- The Project would include ten short- and 91 long-term bicycle parking spaces. A “bike café” area on the first floor of the development would also include a 100 square-foot work area for bicycle maintenance.

The City’s General Plan Air Quality Element identifies 30 policies with specific strategies for advancing the City’s clean air goals. As illustrated in **Table 7-5**, the Project is consistent with the applicable policies in the Air Quality Element, as the Project would implement sustainability features that would reduce vehicular trips, reduce VMT, and encourage the use of alternative modes of transportation. Therefore, the Project would result in a less than significant impact related to consistency with the Air Quality Element.

¹⁰⁵ Metro schedule for Line 154: <https://www.metro.net/riding/schedules/?line=154-13164>

¹⁰⁶ Metro schedule for Line 162: <https://www.metro.net/riding/schedules/?line=162-13164>

¹⁰⁷ LADOT schedule for Line 549: <https://www.ladottransit.com/comexp/routes/549/549.html>

¹⁰⁸ Metro schedule for Line 237: <https://www.metro.net/riding/schedules/?line=237-13164>

¹⁰⁹ According to LADOT’s Bike Program, Bicycle Friendly Streets (BFS) facilities parallel major corridors and provide a calmer, safer alternative for bicyclists of all ages and skill levels. BFS are multi-modal streets, which means that they accommodate all neighborhood users from cars, to bikes, to pedestrians. <https://ladotbikeblog.wordpress.com/bfs/>

**Table 7-5
Project Consistency with City of Los Angeles General Plan Air Quality Element**

Strategy	Project Consistency
Policy 1.3.1. Minimize particulate emissions from construction sites.	Consistent. The Project would minimize particulate emissions during construction through best practices and/or SCAQMD rules (e.g., Rule 403, Fugitive Dust).
Policy 1.3.2. Minimize particulate emissions from unpaved roads and parking lots associated with vehicular traffic.	Consistent. The Project would minimize particulate emissions from unpaved facilities through best practices and/or SCAQMD rules.
Policy 2.1.1. Utilize compressed work weeks and flextime, telecommuting, carpooling, vanpooling, public transit, and improve walking/bicycling related facilities in order to reduce vehicle trips and/or VMT as an employer and encourage the private sector to do the same to reduce work trips and traffic congestion.	Consistent. The proposed development would provide multi-modal transportation options to residents, workers, and guests as an option to driving to work. Three transit agencies operate nine local and express bus lines to the area, while Metro's North Hollywood Rail station provides access to the B and G lines. Bicyclists would have 101 on-site parking spaces, a bike café, and an on-site maintenance work area. Two Metro Bike Share stations are located within 200 feet of the development.
Policy 2.1.2. Facilitate and encourage the use of telecommunications (i.e., telecommuting) in both the public and private sectors, in order to reduce work trips.	Consistent. Residents could use high-speed telecommunications services as an alternative to driving to work. A June 2020 study by the National Bureau of Economic Research found that 37 percent of jobs can be performed entirely from home (https://www.nber.org/papers/w26948). As such, the Project could help reduce commuting to work through telecommuting.
Policy 2.2.1. Discourage single-occupant vehicle use through a variety of measures such as market incentive strategies, mode-shift incentives, trip reduction plans and ridesharing subsidies.	Consistent. By virtue of the Project Site's TOC Tier 3 status, the Project Site limits parking to 71 spaces for the mixed-use development. This would discourage single-occupant vehicle use and promote use of travel options. Three transit agencies operate nine local and express bus lines to the area, while Metro's North Hollywood Rail station provides access to the B and G lines. Bicyclists would have 101 on-site parking spaces, a bike café, and an on-site maintenance work area. Two Metro Bike Share stations are located within 200 feet of the development.
Policy 2.2.2. Encourage multi-occupant vehicle travel and discourage single-occupant vehicle travel by instituting parking management practices.	Consistent. By virtue of the Project Site's TOC Tier 3 status, the garage would be limited to parking for 71 vehicles. The development would provide transportation options to residents, workers, and visitors as an option to driving.
Policy 2.2.3. Minimize the use of single-occupant vehicles associated with special events or in areas and times of high levels of pedestrian activities.	Not Applicable. The residential and commercial development would not host special events. The Project would not impede the advancement of this Citywide policy.
Policy 3.2.1. Manage traffic congestion during peak hours.	Consistent. The Project would result in a net reduction of 219 vehicle trips in the peak P.M. hour, as it would replace the high traffic generating movie uses in favor of residential uses, which are a low traffic

**Table 7-5
Project Consistency with City of Los Angeles General Plan Air Quality Element**

Strategy	Project Consistency
	generator, when compared to commercial, retail, and restaurant uses. Further, the Project would also minimize traffic congestion based on its location near transit opportunities, which would encourage the use of alternative modes of transportation. Three transit agencies operate nine local and express bus lines to the area, while Metro's North Hollywood Rail station provides access to the B and G lines. Bicyclists would have 101 on-site parking spaces, a bike café, and an on-site maintenance work area. Two Metro Bike Share stations are located within 200 feet of the development
Policy 4.1.1. Coordinate with all appropriate regional agencies on the implementation of strategies for the integration of land use, transportation, and air quality policies.	Consistent. The Project is being entitled through the City of Los Angeles, which coordinates with SCAG, Metro, and other regional agencies on the coordination of land use, air quality, and transportation policies.
Policy 4.1.2. Ensure that project level review and approval of land use development remains at the local level.	Consistent. The Project would be entitled and environmentally cleared at the local level.
Policy 4.2.1. Revise the City's General Plan/Community Plans to achieve a more compact, efficient urban form and to promote more transit-oriented development and mixed-use development.	Not Applicable. This policy calls for City updates to its General Plan.
Policy 4.2.2. Improve accessibility for the City's residents to places of employment, shopping centers and other establishments.	Consistent. The Project would be a mixed-use, infill development that would provide residents with proximate access to jobs, shopping, and other uses.
Policy 4.2.3. Ensure that new development is compatible with pedestrians, bicycles, transit, and alternative fuel vehicles.	Consistent. The Project would promote public transit, active transportation, and alternative fuel vehicles for residents and visitors. Three transit agencies operate nine local and express bus lines to the area, while Metro's North Hollywood Rail station provides access to the B and G lines. Bicyclists would have 101 on-site parking spaces, a bike café, and an on-site maintenance work area. Two Metro Bike Share stations are located within 200 feet of the development. The Project would include eight electric vehicle charging spaces and 22 electric vehicle spaces with conduits that can be used to create more EV spaces in the future.
Policy 4.2.4. Require that air quality impacts be a consideration in the review and approval of all discretionary projects.	Consistent. The Project's air quality impacts are analyzed in this document, and as discussed herein, all impacts with respect to air quality would be less than significant.
Policy 4.2.5. Emphasize trip reduction, alternative transit and congestion management measures for discretionary projects.	Consistent. The Project would support use of alternative transportation modes. The Project Site is well-served by public transit. Three transit agencies

**Table 7-5
Project Consistency with City of Los Angeles General Plan Air Quality Element**

Strategy	Project Consistency
	operate nine local and express bus lines to the area, while Metro’s North Hollywood Rail station provides access to the B and G lines. Bicyclists would have 101 on-site parking spaces, a bike café, and an on-site maintenance work area. Two Metro Bike Share stations are located within 200 feet of the development.
Policy 4.3.1. Revise the City’s General Plan/Community Plans to ensure that new or relocated sensitive receptors are located to minimize significant health risks posed by air pollution sources.	Not Applicable. This policy calls for City updates to its General Plan.
Policy 4.3.2. Revise the City’s General Plan/Community Plans to ensure that new or relocated major air pollution sources are located to minimize significant health risks to sensitive receptors.	Not Applicable. This policy calls for City updates to its General Plan.
Policy 5.1.1. Make improvements in Harbor and airport operations and facilities in order to reduce air emissions.	Not Applicable. This policy calls for cleaner operations of the City’s water port and airport facilities.
Policy 5.1.2. Effect a reduction in energy consumption and shift to non-polluting sources of energy in its buildings and operations.	Not Applicable. This policy calls for cleaner operations of the City’s buildings and operations.
Policy 5.1.3. Have the Department of Water and Power make improvements at its in-basin power plants in order to reduce air emissions.	Not Applicable. This policy calls for cleaner operations of the City’s Water and Power energy plants.
Policy 5.1.4. Reduce energy consumption and associated air emissions by encouraging waste reduction and recycling.	Consistent. The Project would be consistent with this policy by complying with Title 24, CALGreen, and other requirements to reduce solid waste and energy consumption.
Policy 5.2.1. Reduce emissions from its own vehicles by continuing scheduled maintenance, inspection and vehicle replacement programs; by adhering to the State of California’s emissions testing and monitoring programs; by using alternative fuel vehicles wherever feasible, in accordance with regulatory agencies and City Council policies.	Not Applicable. This policy calls for the City to gradually reduce the fleet emissions inventory from its vehicles through use of alternative fuels, improved maintenance practices, and related operational improvements.
Policy 5.3.1. Support the development and use of equipment powered by electric or low-emitting fuels.	Consistent. The Project would be designed to meet the applicable requirements of the State’s Green Building Standards Code and the City of Los Angeles’ Green Building Code.
Policy 6.1.1. Raise awareness through public-information and education programs of the actions that individuals can take to reduce air emissions.	Not Applicable. This policy calls for the City to promote clean air awareness through its public awareness programs.
Source: DKA Planning, 2022.	

7.5.2 Emissions

7.5.2.1 Construction

Construction activity creates air quality impacts through the use of heavy-duty construction equipment and through vehicle trips generated by construction workers traveling to and from the Project Site. Fugitive dust emissions would peak during grading activities, where approximately 15,384 cubic yards of soil (including swell factors for topsoil and silty sand) would be exported from the Project Site to accommodate a one-level subterranean structure. NO_x emissions would primarily result from the use of construction equipment and truck trips.

All construction projects in the Basin must comply with SCAQMD Rule 403 for fugitive dust. Rule 403 control requirements include measures to prevent the generation of visible dust plumes. Measures include, but are not limited to, applying water and/or soil binders to uncovered areas, reestablishing ground cover as quickly as possible, utilizing a wheel washing system or other control measures to remove bulk material from tires and vehicle undercarriages before vehicles exit the Project Site, and maintaining effective cover over exposed areas. Compliance with Rule 403 would reduce regional PM_{2.5} and PM₁₀ emissions associated with construction activities by approximately 61 percent.

During the building finishing phase, the application of architectural coatings (e.g., paints) would potentially release VOCs (regulated by SCAQMD Rule 1113). The assessment of construction air quality impacts considers each of these potential sources. Construction emissions can vary substantially from day to day, depending on the level of activity, the specific type of operation and, for dust, the prevailing weather conditions.

As shown in **Table 7-6**, construction of the Project would produce VOC, NO_x, CO, SO_x, PM₁₀ and PM_{2.5} emissions that do not exceed the SCAQMD's regional thresholds. As a result, construction of the Project would not contribute substantially to an existing violation of air quality standards for regional pollutants (e.g., ozone). This impact is less than significant.

Table 7-6
Estimated Daily Construction Emissions

Construction Phase Year	Daily Emissions (Pounds Per Day)					
	VOC	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
2023	3.2	28.3	33.3	<0.1	5.1	2.6
2024	1.8	15.3	18.2	<0.1	2.1	1.0
2025	15.3	16.4	21.0	<0.1	2.4	1.1
Maximum Regional Total	15.3	28.3	33.3	<0.1	5.1	2.6
Regional Threshold	75	100	550	150	150	55
Exceed Threshold?	No	No	No	No	No	No
Maximum Localized Total	15.3	23.3	23.8	<0.1	3.7	2.2
Localized Threshold	N/A	80	498	N/A	4	3
Exceed Threshold?	N/A	No	No	N/A	No	No

**Table 7-6
Estimated Daily Construction Emissions**

The construction dates are used for the modeling of air quality emissions in the CalEEMod software. If construction activities commence later than what is assumed in the environmental analysis, the actual emissions would be lower than analyzed because of the increasing penetration of newer equipment with lower certified emission levels. Assumes implementation of SCAQMD Rule 403 (Fugitive Dust Emissions)

Source: DKA Planning, 2022 based on CalEEMod 2022.1 model runs. LST analyses based on 1-acre site with 25-meter distances to receptors in East San Fernando Valley source receptor area. Modeling sheets included in the Technical Appendix.

In addition to maximum daily regional emissions, maximum localized (on-site) emissions were quantified for each construction activity. The localized construction air quality analysis was conducted using the methodology promulgated by the SCAQMD. Look-up tables provided by the SCAQMD were used to determine localized construction emissions thresholds for the Project.¹¹⁰ LSTs represent the maximum emissions from a project that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standard and are based on the most recent background ambient air quality monitoring data (2018-2020) for the Project area.

Maximum on-site daily construction emissions for NO_x, CO, PM₁₀, and PM_{2.5} were calculated using CalEEMod and compared to the applicable SCAQMD LSTs for the East San Fernando Valley SRA based on construction site acreage that is less than or equal to one acre. Potential impacts were evaluated at the closest off-site sensitive receptor, which is the Kaiser medical facility to the north of the Project Site. The closest receptor distance on the SCAQMD mass rate LST look-up tables is 25 meters.

As shown in **Table 7-6**, above, the Project would produce emissions that do not exceed the SCAQMD's recommended localized standards of significance for NO₂ and CO during the construction phase. Similarly, construction activities would not produce PM₁₀ and PM_{2.5} emissions that exceed localized thresholds recommended by the SCAQMD.

These estimates assume the use of Best Available Control Measures (BACMs) that address fugitive dust emissions of PM₁₀ and PM_{2.5} through SCAQMD Rule 403. This would include watering portions of the site that are disturbed during grading activities and minimizing tracking of dirt onto local streets. Therefore, construction impacts on localized air quality are considered less than significant.

7.5.2.2 Operation

Operational emissions of criteria pollutants would come from area, energy, and mobile sources. Area sources include hearths, consumer products such as household cleaners, architectural coatings for routine maintenance, and landscaping equipment. Energy sources include electricity and natural gas use for space heating and water heating. The CalEEMod program generates estimates of emissions from energy use based on the land use type and size.

¹¹⁰ SCAQMD, LST Methodology Appendix C-Mass Rate LST Look-up Table, revised October 2009.

The Project would also produce long-term air quality impacts to the region primarily from motor vehicles that access the Project Site. However, when the removal of the existing mixed-use development is considered, the Project would reduce about 1,056 vehicle trips to the local roadway network on a peak weekday at the start of operations in 2025.¹¹¹

As shown in **Table 7-7**, the Project's net emissions would result in a reduction in all criteria pollutant emissions. As such, the Project's construction would not exceed the SCAQMD's regional or localized significance thresholds. Therefore, the operational impacts of the Project on regional and localized air quality are less than significant.

Table 7-7
Estimated Daily Operations Emissions

Emissions Source	Daily Emissions (Pounds Per Day)					
	VOC	NO _x	CO	SO _x	PM ₁₀	PM _{2.5}
Area Sources	3.9	0.1	8.7	<0.1	<0.1	<0.1
Energy Sources	0.1	<0.1	0.4	<0.1	0.1	0.1
Mobile Sources	17.0	5.8	65.3	<0.1	5.3	1.0
Regional Total	20.9	6.6	74.4	<0.1	5.4	1.1
Existing Sources	-25.4	-29.2	-113.1	<0.1	-7.5	-2.7
Net Regional Total	-4.5	-22.6	-38.7	<0.1	-2.1	-1.6
Regional Significance Threshold	55	55	550	150	150	55
Exceed Threshold?	No	No	No	No	No	No
Net Localized Total	2.0	-19.0	-9.0	<0.1	-1.4	-1.4
Localized Significance Threshold	N/A	80	498	N/A	1	1
Exceed Threshold?	N/A	No	No	N/A	No	No
LST analyses based on 1-acre site with 25-meter distances to receptors in East San Fernando Valley SRA Source: DKA Planning, 2022 based on CalEEMod 2022.1 model runs (included in the Technical Appendix).						

7.5.3 Sensitive Receptors

7.5.3.1 Construction

Construction of the Project could expose sensitive receptors to substantial pollutant concentrations if maximum daily emissions of regulated pollutants generated by sources located on and/or near the Project Site exceeded the applicable LST values presented in **Table 7-4**, or if construction activities generated significant emissions of TACs that could result in carcinogenic risks or non-carcinogenic hazards exceeding the SCAQMD Air Quality Significance Thresholds of 10 excess cancers per million or non-carcinogenic Hazard Index greater than 1.0, respectively. As discussed above, the LST values were derived by the SCAQMD for the criteria pollutants NO_x, CO, PM₁₀, and PM_{2.5} to prevent the occurrence of concentrations exceeding the air quality standards at sensitive receptor locations based on proximity and construction site size.

¹¹¹ Armen Hovanesian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

As shown in **Table 7-6**, during construction of the Project, maximum daily localized unmitigated emissions of NO₂, CO, PM₁₀, and PM_{2.5} from sources on the Project Site would remain below each of the respective LST values. Unmitigated maximum daily localized emissions would not exceed any of the localized standards for receptors that are within 25 meters of the Project's construction activities. Therefore, based on SCAQMD guidance, localized emissions of criteria pollutants would not have the potential to expose sensitive receptors to substantial concentrations that would present a public health concern.

The primary TAC that would be generated by construction activities is diesel PM, which would be released from the exhaust stacks of construction equipment. The construction emissions modeling conservatively assumed that all equipment present on the Project Site would be operating simultaneously throughout most of the day, while in all likelihood this would rarely be the case. Average daily emissions of diesel PM would be less than one pound per day throughout the course of Project construction. Therefore, the magnitude of daily diesel PM emissions, would not be sufficient to result in substantial pollutant concentrations at off-site locations nearby.

Furthermore, according to SCAQMD methodology, health risks from carcinogenic air toxics are usually described in terms of individual cancer risk. "Individual Cancer Risk" is the likelihood that a person exposed to concentrations of TACs over a 30-year period will contract cancer based on the use of standard risk-assessment methodology. The entire duration of construction activities associated with implementation of the Project is anticipated to be approximately 24 months, and the magnitude of daily diesel PM emissions will vary over this time period. No residual emissions and corresponding individual cancer risk are anticipated after construction. Because there is such a short-term exposure period, construction TAC emissions would result in a less than significant impact. Therefore, construction of the Project would not expose sensitive receptors to substantial diesel PM concentrations, and this impact would be less than significant.

7.5.3.2 Operation

The Project Site would be redeveloped with multi-family residences and restaurant uses, land uses that are not typically associated with TAC emissions. Typical sources of acutely and chronically hazardous TACs include industrial manufacturing processes (e.g., chrome plating, electrical manufacturing, petroleum refinery). The Project would not include these types of potential industrial manufacturing process sources. It is expected that quantities of hazardous TACs generated on-site (e.g., cleaning solvents, paints, landscape pesticides) for the types of proposed land uses would be below thresholds warranting further study under California Accidental Release Program.

When considering potential air quality impacts under CEQA, consideration is given to the location of sensitive receptors within close proximity of land uses that emit TACs. CARB has published and adopted the Air Quality and Land Use Handbook: A Community Health Perspective, which provides recommendations regarding the siting of new sensitive land uses near potential sources of air toxic emissions (e.g., freeways, distribution centers, rail yards, ports, refineries, chrome plating facilities, dry cleaners, and gasoline dispensing facilities).¹¹² The SCAQMD adopted similar recommendations in its Guidance Document for Addressing Air Quality Issues in General

¹¹² California Air Resources Board, Air Quality and Land Use Handbook, a Community Health Perspective, April 2005.

Plans and Local Planning.¹¹³ Together, the CARB and SCAQMD guidelines recommend siting distances for both the development of sensitive land uses in proximity to TAC sources and the addition of new TAC sources in proximity to existing sensitive land uses.

The primary sources of potential air toxics associated with Project operations include DPM from delivery trucks (e.g., truck traffic on local streets and idling on adjacent streets) and to a lesser extent, facility operations (e.g., natural gas fired boilers). However, these activities, and the land uses associated with the Project, are not considered land uses that generate substantial TAC emissions. It should be noted that the SCAQMD recommends that health risk assessments (HRAs) be conducted for substantial individual sources of DPM (e.g., truck stops and warehouse distribution facilities that generate more than 100 trucks per day or more than 40 trucks with operating transport refrigeration units) and has provided guidance for analyzing mobile source diesel emissions.¹¹⁴ Based on this guidance, the Project would not include these types of land uses and is not considered to be a substantial source of DPM warranting a refined HRA since daily truck trips to the Project Site would not exceed 100 trucks per day or more than 40 trucks with operating transport refrigeration units. In addition, the CARB-mandated airborne toxic control measures (ATCM) limits diesel-fueled commercial vehicles (delivery trucks) to idle for no more than five minutes at any given time, which would further limit diesel particulate emissions.

As the Project would not contain substantial TAC sources and is consistent with the CARB and SCAQMD guidelines, the Project would not result in the exposure of off-site sensitive receptors to carcinogenic or toxic air contaminants that exceed the maximum incremental cancer risk of 10 in one million or an acute or chronic hazard index of 1.0, and potential TAC impacts would be less than significant.

The Project would generate long-term emissions on-site from area and energy sources that would generate negligible pollutant concentrations of CO, NO₂, PM_{2.5}, or PM₁₀ at nearby sensitive receptors. While long-term operations of the Project would generate traffic that produces off-site emissions, these would not result in exceedances of CO air quality standards at roadways in the area due to three key factors. First, CO hotspots are extremely rare and only occur in the presence of unusual atmospheric conditions and extremely cold conditions, neither of which applies to this Project area. Second, auto-related emissions of CO continue to decline because of advances in fuel combustion technology in the vehicle fleet. Finally, the Project would not contribute to the levels of congestion that would be needed to produce emissions concentrations needed to trigger a CO hotspot, as it would reduce 1,056 daily vehicle trips from the local roadway network.

Finally, the Project would not result in any substantial emissions of TACs during the construction or operations phase. During the construction phase, the primary air quality impacts would be associated with the combustion of diesel fuels, which produce exhaust-related particulate matter that is considered a toxic air contaminant by CARB based on chronic exposure to these emissions.¹¹⁵ However, construction activities would not produce chronic, long-term exposure to diesel particulate matter. During long-term project operations, the Project does not include typical

¹¹³ South Coast Air Quality Management District, Guidance Document for Addressing Air Quality Issues in General Plans and Local Planning, May 6, 2005.

¹¹⁴ South Coast Air Quality Management District, Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Idling Emissions for CEQA Air Quality Analysis, 2002.

¹¹⁵ California Office of Environmental Health Hazard Assessment. Health Effects of Diesel Exhaust. [www.http://oehha.ca.gov/public_info/facts/dieselfacts.html](http://oehha.ca.gov/public_info/facts/dieselfacts.html)

sources of acutely and chronically hazardous TACs such as industrial manufacturing processes and automotive repair facilities. As a result, the Project would not create substantial concentrations of TACs.

In addition, the SCAQMD recommends that health risk assessments be conducted for substantial sources of diesel particulate emissions (e.g., truck stops and warehouse distribution facilities) and has provided guidance for analyzing mobile source diesel emissions.¹¹⁶ The Project would not generate a substantial number of truck trips. Based on the limited activity of TAC sources, the Project would not warrant the need for a health risk assessment associated with on-site activities. Therefore, the Project's operational impacts on local sensitive receptors would be less than significant.

7.5.4 Odors

The Project would not result in activities that create objectionable odors. The Project is a residential and commercial development that would not include any activities typically associated with unpleasant odors and local nuisances (e.g., rendering facilities, dry cleaners). SCAQMD regulations that govern nuisances (i.e., Rule 402, Nuisances) would regulate any occasional odors. As a result, any odor impacts from the Project would be considered less than significant.

7.6 Conclusion

For all the foregoing reasons, the Project would comply with CCR Section 15332(d) in that it would not have a significant impact related to air quality.

¹¹⁶ South Coast Air Quality Management District, Health Risk Assessment Guidance for Analyzing Cancer Risks from Mobile Source Diesel Emissions, December 2002.

8 Discussion of CCR Section 15332(d): Water Quality

Approval of the project would not result in any significant effects relating to traffic, noise, air quality, or water quality.¹¹⁷

8.1 Regulatory Framework

8.1.1 Surface Water Hydrology

8.1.1.1 County of Los Angeles Hydrology Manual

The Project Site is located within the Los Angeles River Watershed, which covers approximately 834 square miles. The Los Angeles County Flood Control District (LACFCD) is responsible for providing flood protection, water conservation, recreation, and aesthetic enhancement within this entire watershed. The Los Angeles County Flood Control District (LACFCD) is responsible for providing flood protection, water conservation, recreation and aesthetic enhancement within this entire watershed. The Los Angeles County Department of Public Works (LACDPW) developed a Hydrology Manual (January 2006), which establishes the LACDPW hydrologic design procedures based on historic rainfall and runoff data collected within the County.

8.1.1.2 Los Angeles Municipal Code

Any proposed drainage improvements within the street right-of-way or any other property owned by, to be owned by, or under control of the City requires approval through the B-Permit process (LAMC Section 62.105). Through the B-Permit process, storm drain installation plans which include any connections to the City's storm drain system from a property line to a catch basin or storm drainpipe, are subject to review and approval by the City of Los Angeles Department of Public Works, Bureau of Engineering.

8.1.2 Surface Water Quality

8.1.2.1 Clean Water Act

In 1972, the federal Clean Water Act (CWA) was established, which provided the regulatory framework for surface water quality protection. The United States Congress amended the CWA in 1987 to specifically regulate discharges to waters of the United States from public storm drain systems and storm water flows from industrial facilities, including construction sites, and require such discharges be regulated through permits under the National Pollutant Discharge Elimination System (NPDES).¹¹⁸ CWA regulation calls for the implementation of Best Management Practices (BMPs) to reduce or prevent the discharge of pollutants from these activities to the Maximum Extent Practicable (MEP) for urban runoff and meeting the Best Available Technology Economically Achievable (BAT) and Best Conventional Pollutant Control Technology (BCT) standards for construction storm water. Regulations and permits have been implemented at the

¹¹⁷ Each of these topic areas (traffic, noise, air quality, and water quality) is discussed in its own section.

¹¹⁸ CWA Section 402(p).

federal, state, and local level to form a comprehensive regulatory framework to serve and protect the quality of the nation’s surface water resources.

The CWA Federal Anti-Degradation Policy [40 Code of Federal Regulations (CFR) Section 131.12] requires states to develop statewide anti-degradation policies and identify methods for implementing them. Pursuant to the CFR, state anti-degradation policies and implementation methods shall, at a minimum, protect and maintain (1) existing in-stream water uses; (2) existing water quality, where the quality of the waters exceeds levels necessary to support existing beneficial uses, unless the state finds that allowing lower water quality is necessary to accommodate economic and social development in the area; and (3) water quality in waters considered an outstanding national resource.

8.1.2.2 Board Basin Plan for the Coastal Watersheds of Los Angeles and Ventura Counties

As required by the California Water Code (CWC), the LARWQCB has adopted a plan entitled “Water Quality Control Plan, Los Angeles Region: Basin Plan for the Coastal Watersheds of Los Angeles and Ventura Counties” (Basin Plan). Specifically, the Basin Plan designates beneficial uses for surface and groundwaters, sets narrative and numerical objectives that must be attained or maintained to protect the designated beneficial uses and conform to the state’s antidegradation policy, and describes implementation programs to protect all waters in the Los Angeles Region. In addition, the Basin Plan incorporates (by reference) all applicable state and regional board plans and policies and other pertinent water quality policies and regulations. Those of other agencies are referenced in appropriate sections throughout the Basin Plan.

8.1.2.3 The General Permit for Construction Activities

SWRCB Order No. 2009-0009-DWQ known as the “Construction General Permit” was adopted on September 2, 2009 and was amended by Order No. 2010-0014-DWQ on February 14, 2011 and Order No 2012-0006-DWQ which became effective on July 17, 2012. This NPDES permit establishes a risk-based approach to stormwater control requirements for construction projects by identifying three project risk levels.

California mandates requirements for all construction activities disturbing more than one acre of land to develop and implement Stormwater Pollution Prevention Plans (SWPPPs). The SWPPP documents the selection and implementation of BMPs for a specific construction project, charging owners with stormwater quality management responsibilities. A construction site subject to the General Permit must prepare and implement a SWPPP that meets the requirements of the General Permit.

8.1.2.4 Los Angeles County Municipal Storm Water System (MS4) Permit

As described above, USEPA regulations require that MS4 permittees implement a program to monitor and control pollutants being discharged to the municipal system from both industrial and commercial projects that contribute a substantial pollutant load to the MS4. On December 13, 2001, the NPDES Permit or MS4 permit were adopted for municipal stormwater and urban runoff discharges within Los Angeles County, covering 84 cities and most of the unincorporated areas of Los Angeles County.

8.1.2.5 Los Angeles Municipal Code

Section 64.70 of LAMC sets forth the City’s Stormwater and Urban Runoff Pollution Control Ordinance. The ordinance prohibits the discharge of the following items into any storm drain systems:

- Any liquids, solids, or gasses which by reason of their nature or quantity are flammable, reactive, explosive, corrosive, or radioactive, or by interaction with other materials could result in fire, explosion or injury.
- Any solid or viscous materials, which could cause obstruction to the flow or operation of the storm drain system.
- Any pollutant that injures or constitutes a hazard to human, animal, plant or fish life, or creates a public nuisance.
- Any noxious or malodorous liquid, gas, or solid in sufficient quantity, either singly or by interaction with other materials, which creates a public nuisance, hazard to life, or inhibits authorized entry of any person into the storm drain system.
- Any medical, infectious, toxic or hazardous material or waste.

Earthwork activities, including grading, are overseen by the Los Angeles Building Code, which is contained in LAMC, Chapter IX, Article 1. Section 91.7013 contains regulations pertaining to erosion control and drainage devices and Section 91.7014 provide requirements for flood, mudflow protection and general construction requirements.

8.1.2.6 Low Impact Development

LID is a stormwater strategy that is used to mitigate the impacts of runoff and stormwater pollution as close to its source as possible. Urban runoff discharged may contain pollutants such as trash and debris, bacteria and viruses, oil and grease, sediments, nutrients, metals, and toxic chemicals that can negatively affect the ocean, rivers, plant and animal life, and public health.

LID encompasses a set of site design approaches and BMPs that are designed to address runoff and pollution at the source. These LID practices can effectively remove nutrients, bacteria, and metals, while reducing the volume and intensity of stormwater flows.

The Project is subject to runoff mitigation in a manner that captures or treats rainwater at its source, while utilizing natural resources. Stormwater runoff shall either be infiltrated, evapotranspired, captured and used, or treated through high removal efficiency BMPs, onsite, through stormwater management techniques that comply with provisions of the City of Los Angeles Planning and Land Development Handbook for Low Impact Development (May 2016). The LARWQCB has a BMP Hierarchy in which the project must follow when selecting the type or types of BMPs to be constructed on site. The following is the BMP Hierarchy, per Order No. R4-2012-0175 as amended by Order WQ 2015-0075 NPDES NO. CAS004001:

1. On-site infiltration,

2. On-site bioretention and/or harvest and use,
3. On-site biofiltration, off-site ground water replenishment, and/or off-site retrofit

8.1.2.7 Hydromodification

The Project is not required to implement hydrologic control measures as mitigation for hydromodification impacts. In addition, as described below, implementation of the Project will result in a reduction of peak flows and volumes as compared to existing conditions, thereby satisfying hydromodification requirements in addition to the receiving water exemption.

8.1.2.8 Los Angeles River Watershed Enhanced Watershed Management Program

The County of Los Angeles, the City of Los Angeles and all other cities in the Los Angeles Watershed are responsible for the implementation of watershed improvement plans or Enhanced Watershed Management Programs (EWMP) to improve water quality and assist in meeting the Total Maximum Daily Load (TMDL) milestones. An EWMP for the Los Angeles River Watershed (EWMP, June 2014), was prepared with the City of Los Angeles as the lead coordinating agency. The objective of the EWMP Plan is to determine the network of control measures (often referred to as best management practices [BMPs]) that will achieve required pollutant reductions while also providing multiple benefits to the community and leveraging sustainable green infrastructure practices.

The Project Site, located in the Los Angeles River Watershed, falls within the EWMP. The EWMP does not identify any regional BMP projects in the vicinity of the Project. Therefore, LID BMPs will be implemented at the individual parcels associated with the Project to meet the local MS4 Permit requirements.

8.1.3 Groundwater

8.1.3.1 California Groundwater Sustainability Act

On Sept. 16, 2014, California Governor Jerry Brown signed into law a three-bill legislative package, known as the Sustainable Groundwater Management Act of 2014 (SGMA). The SGMA provides a framework for sustainable management of groundwater supplies by local authorities, with a limited role for state intervention only if necessary, to protect the resource. The SGMA requires the formation of local groundwater sustainability agencies (GSAs) that must assess conditions in their local water basins and adopt locally based management plans. The act provides substantial time – 20 years – for GSAs to implement plans and achieve long-term groundwater sustainability. It protects existing surface water and groundwater rights and does not impact current drought response measures. The California Water Commission (CWC) requires a statewide prioritization of California's groundwater basins using the following eight criteria:

1. Overlying population;
2. Projected growth of overlying population;
3. Public supply wells;

4. Total wells;
5. Overlying irrigated acreage;
6. Reliance on groundwater as the primary source of water;
7. Impacts on the groundwater—including overdraft, subsidence, saline intrusion, and other water quality degradation;
8. Any other information determined to be relevant by the Department.

The Project Site is not located within a high priority California Statewide Groundwater Elevation Monitoring groundwater basin. It is located within the San Fernando Valley basin, which currently does not have any California Statewide Groundwater Elevation Monitoring System wells. The subbasin is under the Los Angeles GSA, but there are currently no GSPs which include this location.^{119, 120} GSAs responsible for high-and medium-priority basins must adopt groundwater sustainability plans within five to seven years. Plans must include a physical description of the basin, including groundwater levels, groundwater quality, subsidence, information on groundwater-surface water interaction, data on historical and projected water demands and supplies, monitoring and management provisions, and a description of how the plan will affect other plans, including city and county general plans. Plans will be evaluated every five years.

8.1.3.2 Board Basin Plan for the Coastal Watersheds of Los Angeles and Ventura Counties

As required by the CWC, the LARWQCB has adopted a plan entitled “Water Quality Control Plan, Los Angeles Region: Basin Plan for the Coastal Watersheds of Los Angeles and Ventura Counties” (Basin Plan). Specifically, the Basin Plan designates beneficial uses for surface and groundwaters, sets narrative and numerical objectives that must be attained or maintained to protect the designated beneficial uses and conform to the state’s anti-degradation policy, and describes implementation programs to protect all waters in the Los Angeles Region. In addition, the Basin Plan incorporates (by reference) all applicable state and regional board plans and policies and other pertinent water quality policies and regulations. Those of other agencies are referenced in appropriate sections throughout the Basin Plan.

8.2 Environmental Setting

8.2.1 Surface Water Hydrology

Stormwater Runoff is collected from the Project Site and conveyed through offsite storm drain facilities along Lankershim Boulevard. Existing city records per NavigateLA and images indicate that one (1) existing catch basin on Lankershim Boulevard resides south of the Project, near the

¹¹⁹ <https://sgma.water.ca.gov/portal/#gsa>

¹²⁰ <https://sgma.water.ca.gov/portal/#gsp>

corner of Lankershim Boulevard and Magnolia Boulevard. This catch basin connects to a 10-inch plastic pipe within Lankershim Boulevard, which continues to flow south.¹²¹

The Site is approximately 0.68 acres and entirely covered by a building and hardscape. The Site is nearly 100% impervious.

There are no known existing storm drain deficiencies or capacity issues within the storm drains that collect runoff from the Project Site. The Stormwater Division has mentioned that if the project is reducing the stormwater runoff, the City does not anticipate conflicts.

According to the Federal According to the Federal Emergency Management Agency's (FEMA) Flood Insurance Rate Map (FIRM) No. 06037C1320F and No. 06037C1340F (the building straddles the two maps), dated September 26, 2008, the Project Site is located within Zone X, which depicts areas determined to be outside the 0.2% (500-year) annual chance floodplain.¹²² Therefore, the processing of a letter of map revision or conditional letter of map revision (LOMR/CLOMR) through FEMA will not be required for the Project.

8.2.2 Surface Water Quality

Within the urban environment of the Project, stormwater runoff occurs during and shortly after rain events. The volume of runoff depends on the intensity and duration of the storm event and the imperviousness of the drainage area. Typical urban pollutants associated with stormwater runoff following rain events includes sediment, trash, bacteria, metals, nutrients, and potentially organics and pesticides. The source of contaminants is wide ranging and includes all areas where rainfall occurs along with atmospheric deposition. Therefore, sources of contaminants within urban areas include roadways, building tops, parking lots, landscape areas and maintenance areas.

To reduce contaminant loads from entering the storm drain system, the City conducts routine street cleaning operations as well as periodic cleaning and maintenance of the catch basins to reduce stormwater pollution within the storm drain system. The City also installs catch basin screens to reduce trash from entering the catch basins.

Under existing conditions, the Project Site is commercial. Stormwater that leaves the Project Site enters into an existing catch basin or exits onto adjacent streets and remains untreated. Ultimately flows discharge into curbside inlets on Lankershim Boulevard, which get picked up by the public storm drain system. Anticipated pollutants consistent with parking lots, building areas and landscaping include total suspended solids (TSS), oil/grease, heavy metals, nutrients, pesticides and trash.

¹²¹ NavigateLA, Stormwater layer: <http://navigatea.lacity.org/navigatea/>

¹²² FEMA, Flood Insurance Rate Maps: https://msc.fema.gov/portal/search?AddressQuery=5240%20lankershim%20boulevard%2C%20los%20angeles#searchresults_anchor

8.3 Project Impacts

8.3.1 Construction

8.3.1.1 Surface Water Hydrology and Quality

Implementation of the Project would result in construction activities that includes demolition of the existing building on-site and excavation of existing soils. Construction activities have the potential to temporarily alter the existing drainage patterns of the Project Site and also increase the permeability of the site based on increased pervious surface coverage during construction. Exposed pervious surfaces also have the potential for erosion, scour, and increased sediment and associated pollutants discharging from the Project Site during construction activities. The main pollutant of concern during construction is typically sediment and soil particles that discharge off-site due to wind, rain, and construction patterns.

The Project would be subject to the Construction General Permit, described above in Section 8.1.2.3, and must prepare and implement a SWPPP that meets the requirements of the General Permit. In the event exceedances of receiving water quality objectives are observed, measures must be taken and documented within the SWPPP to improve discharge water quality and runoff effluent. This may include but not be limited to increasing the size of existing BMPs, adding more BMPs to the drainage area, additional filtering, and/or a reduction in active grading area.

Because the Project Site is less than one (1) acre of land, the Project is not required by the City to provide a Notice of Intent (NOI) and WDID issued from the SWRCB to ensure the potential for soil erosion and construction are minimized.

BMPs that address pollutant source reduction, and provide measures/controls necessary to mitigate potential pollutant sources include, but are not limited to: erosion controls, sediment controls, tracking controls, non-storm water management, materials & waste management, and good housekeeping practices.

Through compliance with the Construction General Permit described above in Section 8.1.2.3, implementation of BMPs appropriate for each major phase of construction, and compliance with applicable City grading regulations, construction of the Project would not cause flooding, substantially increase or decrease the amount of surface water in a water body, or result in a permanent, adverse change to flow direction. The construction of the Project would also not result in discharges that would cause: (1) pollution that would impact the quality of waters of the state to a degree which negatively impacts beneficial uses of the waters; (2) contamination of the quality of the waters of the state by waste to a degree which creates a hazard to the public health through poisoning or through the spread of diseases; or (3) nuisance that would be injurious to health, affect an entire community or neighborhood or any considerable number of persons, and occurs during or as a result of the treatment or disposal of wastes. Lastly, construction of the Project would not result in discharges that would cause regulatory impacts within watershed. Therefore, it is anticipated that surface water hydrology and water quality during construction will be handled in accordance with applicable regulations.

Therefore, the Project's construction impacts on surface water hydrology and quality would be less than significant.

8.3.1.2 Groundwater Hydrology and Quality

Construction of the Project is not anticipated to impact any water supply wells, as no active water supply wells are located at the Project and the Project will not include the construction of any water supply wells. Construction of the Project will include excavation depths of approximately 5 feet bgs for foundation and utility work. In the event groundwater is encountered, the Project would be required to obtain a temporary dewatering permit from the City of Los Angeles. Accordingly, construction of the Project will not adversely impact the rate or direction of flow of groundwater, and the Project potential impacts on groundwater hydrology during construction will not be significant.

Short-term groundwater quality impacts regarding soils and shallow groundwater exposure to construction materials, wastes, and spilled materials will be accounted for and the site will deploy proper housekeeping measures. As previously noted above, construction of the Project will include mass excavation of up to 5 feet bgs. The Project will also result in a net export of existing soil material. There is not a high potential for contaminated soils or groundwater to be encountered, but if contaminated soils are found within the excavation limits, contaminated soils would be collected within the excavated material, removed from the Project Site, and disposed of in accordance with all applicable regulatory requirements.

During on-site grading and building activities, minimal amounts of hazardous materials such as fuels, paints, solvents, and concrete additives could be used, and the presence of such materials provides an opportunity for hazardous materials to be released into groundwater. To protect groundwater resources, the Project will comply with applicable federal, state and local requirements related to the handling, storage, application and disposal of hazardous waste which will reduce the potential for construction activities of the Project to release contaminants into groundwater that could affect existing contamination, mobilize or increase the level of groundwater contamination, or cause a violation of regulatory water quality standards at an existing production well. Therefore, groundwater contamination through hazardous materials releases, and impacts on groundwater quality will be minimized by compliance with applicable regulations.

Therefore, the Project's construction impacts on groundwater hydrology and quality would be less than significant.

8.3.2 Operation

8.3.2.1 Surface Water Hydrology and Quality

Development of the Project would slightly increase amount of pervious surface with landscaping areas. This increase in pervious surfaces would result in maintaining in stormwater runoff.

Based on the above, operation of the Project would not result in flooding, impact of the capacity of the existing storm drain system, or worsen an existing flood condition. In addition, the Project would not substantially reduce or increase the amount of surface water in the local water body or result in a permanent adverse change in the drainage system. As flow is predicted to remain the same in a 50-year storm event, it is not anticipated that any deficiencies will be created or exacerbated by the Project on the curbside open catch basins on Lankershim Boulevard. The

capacity of the storm drain facilities, which the Project contributes to, will not be adversely impacted by the proposed change in flows.

Stormwater runoff from the Project has the potential to discharge pollutants into the City and County storm drain system. To meet the local MS4 Permit and LID requirements consistent with the City's LID Ordinance and LID Manual (May 9, 2016), stormwater management strategies will be implemented throughout the Project Site. Capture and use design features will be implemented to meet the local LID requirements.

The Project will comply with the City's LID Manual,¹²³ which requires that post-construction stormwater runoff from new developments be infiltrated, evapotranspired, captured and reused, and/or treated through a high efficiency BMP onsite for the 85th percentile storm event or 0.75"—whichever is greater. For the Project, the 85th percentile storm event is 0.98". The LID Manual states that BMPs shall be designed to manage and capture stormwater runoff. Infiltration systems are the first priority type of BMP improvements as they provide for percolation and infiltration of the stormwater into the ground, which not only reduces the volume of stormwater runoff entering the MS4 but also contributes to groundwater recharge in some areas.

The second priority BMP is capturing and reusing stormwater onsite for either landscape irrigation or toilet flushing. Projects that cannot infiltrate or harvest/reuse the water quality volume may implement biofiltration BMPs. Biofiltration BMPs shall be sized to adequately capture 1.5 times the volume not managed through infiltration and/or capture and reuse.

Preliminary and final LID Plans will be coordinated with the City to satisfy the water quality requirements of the Project Site. The existing Project Site has no known structural or LID BMPs to treat stormwater. Therefore, implementation of the LID features proposed as part of the Project would result in a significant improvement in surface water quality runoff as compared to existing conditions. Implementation of the proposed BMP system will result in the treatment of the entire required volume for the Project Site and the elimination of pollutant runoff up to the 85th percentile storm event.

Based on the proposed LID plan, operation of the Project would not result in discharges that would cause: (1) an incremental increase in pollution which would alter the quality of the waters of the state to a degree which unreasonably affects beneficial uses of the waters; (2) an incremental increase of contamination of the quality of the waters of the state by waste to a degree which creates a hazard to the public health through poisoning or through the spread of diseases; or (3) an incremental increase in the nuisance that would be injurious to health; affect an entire community or neighborhood, or any considerable numbers of persons; and occurs during or as a result of the treatment or disposal of wastes. Lastly, operation of the Project would not result in discharges that would cause regulatory standards to be violated in the watershed.

Therefore, the Project's operation impacts on surface water hydrology and quality would be less than significant.

¹²³ Planning and Land Development Handbook for Low Impact Development, Part B Planning Activities, 5th Edition; adopted by the City of Los Angeles, Board of Public Works on May 9, 2016.

8.3.2.2 Groundwater Hydrology and Quality

Under the proposed conditions, regional and local potable water levels and adjacent wells or well fields will not be impacted by the Project. The Project does not include any groundwater pumping and relies on the LADWP for water. In addition, the Project is not anticipated to adversely change the rate or direction of flow of groundwater. Implementation of the Project would also result in an increase in pervious areas over the existing conditions. The increase in pervious areas would improve the groundwater recharge capacity of the Project Site over existing conditions. Since the Project is anticipated to implement LID BMPs to treat the required volume of runoff, the Project shall improve the existing groundwater hydrology.

The SWRCB's Geotracker website indicates there are no significant sources of soil or groundwater pollution within the project area. The proposed LID BMP systems are designed to safely convey stormwater runoff into the sub-surface soil without the threat of contaminant mobilization, and will assist in improving the groundwater quality.

Therefore, the Project's operation impacts on groundwater hydrology and quality would be less than significant.

8.4 Conclusion

For all the foregoing reasons, the Project would comply with CCR Section 15332(d) in that it would not have a significant impact related to water quality.

9 Discussion of CCR Section 15332(e)

The site can be adequately served by all required utilities and public services.¹²⁴

This section is based on the following items, included as **Appendix F** of this CE:

- F-1 Schools Response, Los Angeles Unified School District, August 10, 2021.
- F-2 Parks Response, Los Angeles Department of Recreation and Parks, August 19, 2021.
- F-3 Library Response, Los Angeles Public Library, September 27, 2021.
- F-4 Utilities Technical Memorandum, PSOMAS, September 13, 2022.
- F-5 Water Response, Los Angeles Department of Water and Power, October 1, 2021.

9.1 Fire Protection

Within the City of Los Angeles, fire prevention and suppression services and emergency medical services are provided by the Los Angeles Fire Department (LAFD). Project impacts regarding fire protection services are evaluated on a project-by-project basis. A project's land use, fire-related needs, and whether the project site meets the recommended response distance and fire safety requirements, as well as project design features that would reduce or increase the demand for fire protection and emergency medical services, are taken into consideration.

Beyond the standards set forth in the Los Angeles Fire Code, consideration is given to the project size and components, required fire-flow, response distance for engine and truck companies, fire hydrant sizing and placement standards, access, and potential to use or store hazardous materials. The evaluation of the Project's impact on fire protection services considers whether the development of the project would create the need for a new fire station or expansion, relocation, or consolidation of an existing facility to accommodate increased demand, the construction of which would cause significant environmental impacts.

The Project would comply with all applicable regulatory standards. In particular, the Project would comply with LAMC fire safety requirements, including those established in the Building Code (Chapter 9), the Fire Code (Chapter 7) and Section 57.507.3.1 of the LAMC regarding fire flow requirements.

LAMC Chapter V, Article 7, Section 57.512.1 provides that response distances, which are based on land use and fire flow requirements and range from 0.75 mile for an engine company to 2 miles for a truck company, shall comply with Section 57.507.3.3. Where a site's response distance is greater than permitted, all structures must have automatic fire sprinkler systems.

¹²⁴ Each of these topic areas (public services [fire, police, schools, parks, libraries] and utilities [wastewater, water, solid waste]) are discussed in their own section.

According to LAMC Section 57.512.1,¹²⁵ response distances based on land use and fire-flow requirements shall comply with Table 57.507.3.3 (recreated below).¹²⁶

This Project would be a high density development. For a high density residential land use, the maximum response distance is 1.5 mile for an engine company and 2 miles for a truck company. The maximum response distances for both fire suppression companies (engine and truck) must be satisfied. According to LAMC Section 57.512.2¹²⁷, where a response distance is greater than that shown in Table 57.507.3.3 (table recreated below), all structures shall be constructed with automatic fire sprinkler systems. Additional fire protection shall be provided as required by the Fire Chief per LAMC Section 57.512.2.

Table 57.507.3.3
Response Distances That If Exceeded Require The Installation Of An Automatic Fire Sprinklers System

* Land Use	Required Fire-Flow	Maximum Response Distance	
		Engine Co.	Truck Co.
Low Density Residential	2,000 gpm from three adjacent hydrants flowing simultaneously	1-1/2 miles	2 miles
High Density Residential and Commercial Neighborhood	4,000 gpm from four adjacent hydrants flowing simultaneously	1-1/2 miles	2 miles
Industrial and Commercial	6,000 to 9,000 gpm from four hydrants flowing simultaneously	1 mile	1-1/2 miles
High Density Industrial and Commercial or Industrial (Principal Business Districts or Centers)	12,000 gpm available to any block (where local conditions indicate that consideration must be given to simultaneous fires, an additional 2,000 to 8,000 gpm will be required)	3/4 mile	1 mile
gpm – gallons per minute Land use designations are contained in the community plan elements of the General Plan for the City of Los Angeles. The maximum response distances for both L.A.F.D. fire suppression companies (engine and truck) must be satisfied. LAMC Table 57.507.3.3.			

According to the City, the Project Site is first-served by Station No. 60¹²⁸, located at 5320 Tujunga Avenue, approximately 0.25 miles driving distance away. Additionally, Station No. 86, located 4305 Vineland Avenue, approximately 1.25 miles driving distance.

¹²⁵ LAMC Section 57,512.1, [http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates\\$fn=default.htm\\$3.0\\$vid=amlegal:losangelescamc\\$anc=JD57.512](http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates$fn=default.htm$3.0$vid=amlegal:losangelescamc$anc=JD57.512).

¹²⁶ LAMC Table 57,507.3.3, [http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates\\$fn=default.htm\\$3.0\\$vid=amlegal:losangelescamc\\$anc=JD57.507.3.3](http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates$fn=default.htm$3.0$vid=amlegal:losangelescamc$anc=JD57.507.3.3)

¹²⁷ LAMC Section 57,512.2, [http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates\\$fn=default.htm\\$3.0\\$vid=amlegal:losangelescamc\\$anc=JD57.512.2](http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates$fn=default.htm$3.0$vid=amlegal:losangelescamc$anc=JD57.512.2).

¹²⁸ LAFD, Find Your Station: <https://www.lafd.org/fire-stations/station-results>

As shown in **Table 9-1**, Fire Station No. 60 has an assessment light force (composed of a truck company and engine company).¹²⁹ Therefore, the Project Site is located within the maximum distance identified by LAMC Section 57.512.1¹³⁰ (i.e. within 1.5 mile for an engine and 2 miles for a truck).

**Table 9-1
Fire Stations**

No.	Address	Distance	Equipment	Operational Response Time	Incident Counts
60	5320 Tujunga	0.25 mile	Assessment Light Force Engine Paramedic Ambulance Rescue Ambulance Foam Tender Battalion Chief	EMS: 6:31 min Non-EMS: 5:55 min	EMS: 6,209 Non-EMS: 1,301
86	4305 Vineland	1.25 miles	Assessment Engine Paramedic Ambulance Swift Water Rescue Team	EMS: 6:12 min Non-EMS: 6:06 min	EMS: 2,666 Non-EMS: 954

Response Time: (January to December 2021) average time (turnout time + travel time) in the station area.
Incident counts: (January to December 2021). Non-EMS is fire emergency. EMS is emergency medical service.
http://lafd.org/sites/default/files/pdf_files/11-03-2014_AllStations.pdf
Light Force: Truck company and single engine.
Task Force: Truck company and two fire engines.
LAFD June 2021 Fire Station Directory.
Table: CAJA Environmental Services, May 2022.

The Project Site is in an urbanized area completely surrounded by development. The Project Site is not located in a Very High Fire Hazard Severity Zone¹³¹ or in the wildlands fire hazard Mountain Fire District.¹³²

LAMC Section 57.507.3.1 establishes fire water flow standards, which vary from 2,000 gallons per minute (gpm) in low-density residential areas to 12,000 gpm in high-density commercial or industrial areas, with a minimum residual water pressure of 20 pounds per square inch (psi) remaining in the water system. Site-specific fire flow requirements are determined by the LAFD based on land use, life hazard, occupancy, and fire hazard level.

LAMC Section 57.507.3.2 addresses land use-based requirements for fire hydrant spacing and type. Regardless of land use, every first story of a residential, commercial, or industrial building

¹²⁹ LAFD: <http://www.lafd.org/about/about-lafd/apparatus>.

¹³⁰ LAMC Section 57.512.1, [http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates\\$fn=default.htm\\$3.0\\$vid=amlegal:losangelescamc\\$anc=JD57.512](http://library.amlegal.com/nxt/gateway.dll/California/lamc/municipalcode/chaptervpublicsafetyandprotection/article7fireprotectionandpreventionfirec?f=templates$fn=default.htm$3.0$vid=amlegal:losangelescamc$anc=JD57.512).

¹³¹ ZIMAS search: <http://zimas.lacity.org/>.

¹³² Los Angeles Safety Element, Exhibit D, Selected Wildfire Hazard Areas in the City of Los Angeles: https://planning.lacity.org/odocument/31b07c9a-7eea-4694-9899-f00265b2dc0d/Safety_Element.pdf, accessed July 19, 2021.

must be within 300 feet of an approved hydrant. The site-specific number and location of hydrants would be determined as part of LAFD’s fire/life safety plan review for each development. Final fireflow demands, fire hydrant placement, and other fire protection equipment would be determined for the Project by LAFD during the plan check process. If the Project is determined to require one or more new hydrants during plan check in accordance with city standards, the Project would have to provide them.

The following fire hydrants are near the Project Site:¹³³

- Hydrant (ID 52204, size 2½ x 4D, 12-inch main), southeast corner of Lankershim Boulevard and Weddington Street, north of the Site.
- Hydrant (ID 52202, size 2½ x 4D, 12-inch main), east side of Lankershim Boulevard, 212 feet south of Weddington centerline, north of the Site.
- Hydrant (ID 70789, size 2½ x 4D, 12-inch main), northeast corner of Lankershim Boulevard and Academy Way, south of the Site.
- Hydrant (ID 52200, size 2½ x 4D, 12-inch main), northeast corner of Magnolia Boulevard and Lankershim Boulevard, south of the Site.

If the Project is determined to require one or more new hydrants during plan check, the Project would have to provide them.

An Information of Fire Flow Availability Request (IFFAR) was submitted on August 16, 2021 to LADWP for four fire hydrants flowing simultaneously at 6,000 gallons per minute to more conservatively assess the pressures of multiple hydrants flowing simultaneously and to determine if any water main upgrades would be required to meet the Fire Department requirements. The results of LADWP’s review of the IFFAR was received on September 1, 2021. The IFFAR confirms that the existing hydrants provides sufficient capacity and additional upgrades to the water mains will not be needed. In addition, a Service Availability Report (SAR) was submitted for a new private fire service connection to LADWP. The results of the completed SAR dated August 30, 2021, determined that the adjacent water infrastructure is sufficient to meet the Project’s fire water demands. No upgrades are expected.¹³⁴

Section 35 of Article XIII of the California Constitution at Subdivision (a)(2) provides: “The protection of public safety is the first responsibility of local government and local officials have an obligation to give priority to the provision of adequate public safety services.” Section 35 of Article XIII of the California Constitution was adopted by the voters in 1993 under Proposition 172. Proposition 172 directed the proceeds of a 0.50-percent sales tax to be expended exclusively on local public safety services. California Government Code Sections 30051-30056 provide rules to implement Proposition 172. Public safety services include fire protection. Section 30056 mandates that cities are not allowed to spend less of their own financial resources on their combined public safety services in any given year compared to the 1992-93 fiscal year. Therefore, an agency is required to use Proposition 172 to supplement its local funds used on fire protection

¹³³ Navigate LA, DWP (Fire Hydrants) Layer: <http://navigate.la.city.org/navigate/>

¹³⁴ [Utilities Technical Memorandum](#), PSOMAS, September 13, 2022. Page 12.

services, as well as other public safety services. In *City of Hayward v. Board of Trustee of California State University* (2015) 242 Cal. App. 4th 833, the court found that Section 35 of Article XIII of the California Constitution requires local agencies to provide public safety services, including fire protection and emergency medical services, and that it is reasonable to conclude that the city will comply with that provision to ensure that public safety services are provided.¹³⁵

For all the foregoing reasons, the Project would be adequately served with respect to fire protection by the LAFD.

9.2 Police Protection

The Project Site is served by the City of Los Angeles Police Department's (LAPD) Valley Bureau, North Hollywood Community Police Station, located at 11640 Burbank Boulevard.¹³⁶ The Community is 25 square miles in size, has approximately 220,000 residents, and has approximate 300 sworn officers. The officer to resident ratio is 1:733.¹³⁷ The Station is approximately 0.75 mile driving distance from the Project Site.

The Project would add approximately 309 residents.¹³⁸ Assuming the same officer to resident ratio, the Project would represent approximately 0.42% of 1 officer.

This increase is negligible and represents less than 1% increase compared to the number of existing officers. The Project will contribute property tax revenue into the City's General Fund, which can be used to fund additional resources per the planning and deployment strategies of the LAPD.

During construction, the open sides on the Project Site would need to be secured to prevent trespass and theft of building materials. The Project Applicant would employ construction security features, such as fencing, which would serve to minimize the need for LAPD services. Temporary construction fencing would be placed along the periphery of the active construction areas to screen as much of the construction activity from view at the local street level and to keep unpermitted persons from entering the construction area.

The potential for crime can be reduced with site-specific designs and features. The Project would include standard security measures such as adequate security lighting, secure access to non-public areas and residential access points. Parking would be integrated into the building. The LAPD will require that the commanding officer of the Station be provided a diagram of each portion of the property showing access routes, and any additional information that might facilitate police response.

Section 35 of Article XIII of the California Constitution at Subdivision (a)(2) provides: "The protection of public safety is the first responsibility of local government and local officials have an obligation to give priority to the provision of adequate public safety services." Section 35 of Article XIII of the California Constitution was adopted by voters in 1993 pursuant to Proposition 172.

¹³⁵ *City of Hayward v. Board Trustee of California State University* (2015) 242 Cal. App. 4th 833, 847.

¹³⁶ LAPD, North Hollywood Station: https://www.lapdonline.org/north_hollywood_community_police_station

¹³⁷ 220,000 persons / 300 = 733.

¹³⁸ The source for the 2.41 persons-per-household rate for the City is Jack Tsao, Data Analyst II, Los Angeles Department of City Planning, June 12, 2020.

Proposition 172 directed the proceeds of a 0.50-percent sales tax to be expended exclusively on local public safety services. California Government Code Sections 30051-30056 provide rules to implement Proposition 172. Public safety services include fire protection. Section 30056 mandates that cities are not allowed to spend less of their own financial resources on their combined public safety services in any given year compared to the 1992-93 fiscal year. Therefore, an agency is required to use Proposition 172 to supplement its local funds used on fire protection services, as well as other public safety services. In *City of Hayward v. Board of Trustee of California State University* (2015) 242 Cal. App. 4th 833, the court found that Section 35 of Article XIII of the California Constitution requires local agencies to provide public safety services, including police protection, and that it is reasonable to conclude that the city will comply with Proposition 172 to ensure that public safety services are provided.¹³⁹

For all the foregoing reasons, the Project would be adequately served with respect to police protection by the LAPD.

9.3 Schools

The Project is served by the following Los Angeles Unified School District (LAUSD) schools:¹⁴⁰

- Lankershim Elementary (grades K-5), 5250 Bakman Avenue
- Walter Reed Middle (grades 6-8), 4525 Irvine Avenue
- East Valley High (grades 9-12), 5525 Vineland Avenue

The residential units directly generate students and the commercial use indirectly generate students through the employees and their families. As shown in **Table 9-2**, the Project would generate approximately 47 students. This is a conservative amount that does not take credit for the existing uses on the Site.

Table 9-2
Estimated Student Generation

Land Use	Project Amount	Student Generation			
		Elementary	Middle	High	Total
Multi-Family Dwelling Units	128 units	25	7	14	46
Commercial	5,000 sf	1	1	1	3
Total		26	8	15	47

LAUSD Developer Fee Justification Study, March 2022.

Table 3, LAUSD Student Generation Factors: 0.1953 elementary, 0.0538 middle; 0.1071 high school.
Table 15, LAUSD Student Generation Factors per 1,000 sf: 0.467 for neighborhood shopping centers; 0.826 students for office.

Since the Study does not specify the grade levels of students that are generated from non-residential land uses, such students are assumed to be divided among the residential generation factors (i.e. approximately 55 percent for elementary, 15 percent for middle, and 30 percent for high school.

Table: CAJA Environmental Services, May 2022.

¹³⁹ City of Hayward v. Board Trustee of California State University (2015) 242 Cal. App. 4th 833, 847.

¹⁴⁰ <https://rsi.lausd.net/ResidentSchoolIdentifier/>

Lankershim Elementary is expected to be overcrowded in the 5-year projected future. Reed Middle and East Valley High are expected to have capacity in the future.¹⁴¹

However, pursuant to the California Government Code Section 65995¹⁴² and California Education Code Section 17620¹⁴³, mandatory payment of the school fees established by LAUSD in accordance with existing rules and regulations regarding the calculation and payment of such fees would, by law, fully address and mitigate any potential direct and indirect impacts to schools as a result of the Project. Therefore, Project impacts to school services would be less than significant with compliance with regulatory requirements to pay school fees pursuant to the Government Code.

Lankershim Elementary School, located at 5250 Bakman Avenue, is 240 feet west of the Site. However, intervening and existing commercial buildings on the west side of Lankershim Boulevard would ensure that construction activities do not have the potential to impact the normal operation of any school, including bus routes and pedestrian walkways. Lankershim Elementary is accessed via Bakman Avenue, which is not affected by the Project. Construction activities would be limited to on-site work.

For all the foregoing reasons, the Project would be adequately served with respect to schools by the LAUSD.

9.4 Parks

The City of Los Angeles Department of Recreation and Parks (LADRP) manages all municipally owned and operated recreation and park facilities within the City. The Public Recreation Plan, a portion of the Service Element of the City's General Plan sets a goal of a parkland acres-to-population ratio of neighborhood and community parks of 4.0 (or 4 acres per 1,000 persons).

Table 9-3 lists the parks and recreation centers that are located near the Project Site.

Table 9-3
Parks and Recreation Centers

Name	Address	Distance to Site
North Hollywood Recreation Center	11430 Chandler Boulevard	1,200 feet
Valley Village Park	5000 Westpark Drive	2,500 feet
Woodbridge Park	11240 Moorpark Street	1.0 mile
Tiara Street Park	11480 Tiara Street	4,600 feet
North Weddington Recreation	10844 Acama Street	1.35 miles
NavigateLA with Recreation and Parks Department layer: http://navigateLA.lacity.org/index01.cfm		

The Project would increase the number of residents and employees at the Project Site. However, employees do not typically frequent parks or recreation centers during work hours, but are more likely to use facilities near their homes during non-work hours. The Project would include common

¹⁴¹ [Schools Response](#), Los Angeles Unified School District, August 10, 2021.

¹⁴² California Government Code Section 65995, <https://leginfo.ca.gov/faces/codesdisplaySection.xhtml?lawCode=GOV§ionNum=65995>

¹⁴³ California Education Code Section 17620 <https://leginfo.ca.gov/faces/codesdisplaySection.xhtml?lawCode=EDC§ionNum=17620>

open space roof deck, and private open space balconies in compliance with the LAMC requirement. While Project residents would use the on-site open spaces and recreational facilities, it is reasonably foreseeable that Project residents would use nearby parks and recreation facilities.

According to the standards provided in the Public Recreation Plan, the 309 net new residents would require 1.24 acres to maintain the standard of four acres per 1,000 people. The City requires developers to dedicate parkland or pay applicable fees (such as dwelling unit construction tax) in lieu of parkland dedication.

In September 2016, the City adopted a Park Fee Ordinance (Ordinance), which became effective on January 11, 2017. The aim of the Ordinance is to increase the opportunities for park space creation and expand the Quimby fee program beyond those projects requiring a subdivision map to include a park linkage fee for all net new residential units. The Ordinance amends LAMC Sections 12.21, 12.33, 17.03, 17.12 and 17.58, deletes LAMC Sections 17.07 and 19.01, and adds LAMC Section 19.17. The Ordinance increases Quimby fees, provides a new impact fee for non-subdivision projects, eliminates the deferral of park fees for market rate projects that include residential units, increases the fee spending radii from the site from which the fee is collected, provides for early City consultation for subdivision projects or projects with over 50 units in order to identify means to dedicate land for park space, and updates the provisions for credits against park fees.

Thus, the Project would meet the LAMC's requirement for the provision of usable open space. The Project would be required to pay the in-lieu fee prior to the issuance of a building permit.

While Project residents would use the on-site open spaces and recreational facilities, it is reasonably foreseeable that Project residents would use nearby parks and recreation facilities. However, with the provided on-site and open space and payment of applicable fees, the Project would be adequately served with respect to open space and recreation by area park and recreational facilities.

9.5 Other Public Facilities

The City of Los Angeles Public Library (LAPL) provides library services throughout the City through its Central Library, 8 regional branches, and 64 community branches. The LAPL collection has 7.1 million books, magazines, electronic media, 120 online databases, and 34,000 e-books and related media.¹⁴⁴

On February 8, 2007, The Board of Library Commissioners approved a new Branch Facilities Plan. This Plan includes Criteria for new Libraries, which recommends new size standards for the provision of LAPL facilities – 12,500 square feet for communities with less than 45,000 people, 14,500 square feet for community with more than 45,000 people, and up to 20,000 square feet for a Regional branch. It also recommends that when a community reaches a population of 90,000, an additional branch library should be considered for the area.

¹⁴⁴ LAPL website: <https://www.lapl.org/sites/default/files/media/pdf/about/LAPLFY2017-18Backgrounder10022018.pdf>

Table 9-4 describes the libraries that would serve the Project.

Table 9-4
Los Angeles Public Libraries

Name	Address	Size (sf)	Collection Size / Circulation	Service Population	Staff
North Hollywood	5211 Tujunga Avenue	15,150	55,800 / 88,655	90,446	15.5
Studio City	12511 Moorpark Street	11,500	55,985 / 167,592	39,838	11.5
Valley Plaza	12311 Vanowen Street	10,500	51,666 / 67,989	83,072	9
Staffing is full-time equivalent. Current service is estimated from LA Times Mapping LA database and branch library community boundaries. <u>Library Response</u> , Los Angeles Public Library, September 27, 2021.					

Employees do not typically frequent libraries during work hours, but are more likely to use facilities near their homes during non-work hours.

The Project would not directly necessitate the need for a new library facility. This is because the LAPL has indicated that there are no planned improvements to add capacity through expansion. There are no plans for the development of any other new libraries to serve this community. The LAPL uses the most recent Census figures to determine if a branch should be constructed in a given area.

The analysis considers features (on-site library facilities, direct support to LAPL) that would reduce the demand for library services. It is likely that the residents of the Project would have individual access to internet service, which provides information and research capabilities that studies have shown reduce demand at physical library locations.^{145, 146, 147} Further, Measure L has provided funds to restore adequate services to the existing library system. In addition, Project residents could use any of the libraries in the area.

For all of these reasons, it is not anticipated that the Project would result in substantial adverse physical impacts associated with the provision of new or physically altered library facilities, or need for new or physically altered library facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios or other performance objectives for library services.

The North Hollywood branch would be able to accommodate the Project's 309 residents. Therefore, the Project would be adequately served with respect to library services by the City's libraries.

¹⁴⁵ "To Read or Not To Read", see pg. 10: "Literary reading declined significantly in a period of rising Internet use": <https://www.arts.gov/sites/default/files/ToRead.pdf>.

¹⁴⁶ "How and Why Are Libraries Changing?" Denise A. Troll, Distinguished Fellow, Digital Library Federation: <http://old.diglib.org/use/whitepaper.htm>.

¹⁴⁷ "Use and Users of Electronic Library Resources: An Overview and Analysis of Recent Research Studies", Carol Tenopir: <http://www.clir.org/pubs/reports/pub120/contents.html>.

9.6 Wastewater

The Project Site is located within the service area of the Hyperion Treatment Plant (HTP), which has been designed to treat 450 million gallons per day (mgd) to full secondary treatment. Full secondary treatment prevents virtually all particles suspended in effluent from being discharged into the Pacific Ocean and is consistent with the LARWQCB discharge policies for the Santa Monica Bay. The HTP currently treats an average daily flow of approximately 275 mgd.¹⁴⁸ Thus, there is approximately 175 mgd available capacity.

As shown on **Table 9-5**, the Project would generate a net total of approximately 28,833 gallons of wastewater per day (or 0.029 mgd). This total takes credit for removal of the existing uses. This total does not take any credit for any proposed sustainable and water conservation features of the Project. This is a worst-case, conservative approach.

Table 9-5
Project Estimated Wastewater Generation

Land Use	Size	Rates ¹	Total (gpd)
Existing Uses (removed)			
Commercial	32,995 sf	50 gallons / 1,000 sf	(1,650)
Proposed Uses			
Residential – Studio	23 units	75 gallons / unit	1,725
Residential – 1-bedroom	66 units	110 gallons / unit	7,260
Residential – 2-bedroom	39 units	150 gallons / unit	5,850
Restaurant (Take out)	1,946 sf	300 gallons / 1,000 sf	584
Restaurant (Fast food indoor)	50 seats	25 gallons / seat	1,250
Lobby space	2,036 sf	50 gallons / 1,000 sf	102
Amenity space	4,939 sf	50 gallons / 1,000 sf	247
Pool ²	1 pool	13,465	13,465
Proposed Total			30,483
Net Total			28,833
Note: sf = square feet; gpd = gallons per day			
¹ Rates: Los Angeles Bureau of Sanitation, Sewage Generation Factor, effective date April 6, 2012.			
² The maximum daily pool water use is conservatively assumed to be filled in a single day and is therefore calculated to be the entire volume of the pool, in order to calculate the absolute maximum sewer demands that will be discharged to the public sewer system.			
Utilities Technical Memorandum, PSOMAS, September 13, 2022. Page 13.			

A Wastewater Services Information (WWSI) request was submitted to the City's Bureau of Sanitation (BOS) for discharging 100% of the Project's sewer flow to the 8-inch main line in McCormick Street to the east of the Project Site. The WWSI is a review that is performed by BOS to evaluate the existing sewer system and determine if there is adequate capacity to safely convey sewerage from proposed development projects. The WWSI was approved on August 17, 2022 for the Project's 28,833 gpd.¹⁴⁹

¹⁴⁸ <https://www.lacitysan.org/san/faces/wcnavexternalId/s-lsh-wwd-cw-p-hwrp?adf.ctrlstate=e9g2enwiy5&afLoop=2223629005130851#!>

¹⁴⁹ Utilities Technical Memorandum, PSOMAS, September 13, 2022. Page 14.

The sewer infrastructure in the vicinity of the Project includes an existing 18-inch line on Lankershim Boulevard and 8-inch line on McCormick Street in the rear of the building.¹⁵⁰ The sewage from the existing 8-inch line on McCormick Street feeds into an 18-inch line on Vineland Avenue before discharging into a 24-inch sewer line on Lankershim Boulevard.¹⁵¹

The half-full capacity of the 8-inch line on McCormick Street is 280,862 gpd. The Project's sewage generation is 28,833 gpd. This represents approximately 10.3% of the pipe's half-full capacity. Due to this, impacts on wastewater infrastructure would be less than significant.

With a remaining daily capacity of 175 mgd, the HTP would have adequate capacity to serve the Project's projected 0.029 mgd generation.

Therefore, no Project impacts related to wastewater treatment would occur and the Project would be adequately served with respect to water treatment by the City's wastewater facilities.

9.7 Water Supply

The City receives water from five major sources: 1) the Eastern Sierra Nevada watershed, via the Los Angeles Aqueduct; 2) the Colorado River, via the Colorado River Aqueduct; 3) the Sacramento- San Joaquin Delta, via the State Water Project and the California Aqueduct; 4) local groundwater; and 5) recycled water. The amount of water obtained from these sources varies from year to year and is primarily dependent on weather conditions and demand. Los Angeles Department of Water and Power (LADWP) has adopted the 2015 Urban Water Management Plan to ensure that existing and projected water demand within its service area can be accommodated. According to the LADWP, for any project that is consistent with the City's General Plan, the projected water demand associated with that project is considered to be accounted for in the 2015 Urban Water Management Plan.

As was shown in the Land Use analysis of this Categorical Exemption, the Project would be consistent with the City's General Plan land use designation for the Project Site. Additionally, the Project Applicant would be required to comply with the water efficiency standards outlined in City Ordinance No. 180822¹⁵² and in the LAGBC¹⁵³ to minimize water usage. Further, prior to issuance of a building permit, the Project Applicant would be required to consult with LADWP to determine Project-specific water supply service needs and all water conservation measures that shall be incorporated into the Project.

The 2020 UWMP was adopted in May 2021 and projects a demand of 642,600 AFY in 2025 (average weather year).¹⁵⁴ The UWMP forecasts water demand by estimating baseline water consumption by use (single family, multi-family, commercial/government, industrial), then adjusting for projected changes in socioeconomic variables (including personal income, family size, conservation effects) and projected growth of different uses based on SCAG 2020-2045

¹⁵⁰ Navigate LA, (Sewer Information layer) Layer: <http://navigatela.lacity.org/navigatela/>

¹⁵¹ [Utilities Technical Memorandum](#), PSOMAS, September 13, 2022. Appendix Wastewater Service Information, August 17, 2022.

¹⁵² <http://clkrep.lacity.org/online/docs/2009/09-0510ord180822.pdf>

¹⁵³ <http://www.ladbs.org/forms-publications/forms/green-building>

¹⁵⁴ 2020 Urban Water Management Plan, Los Angeles, Exhibit ES-S.

RTP/SCS.¹⁵⁵ The 2020-2045 RTP/SCS models local and regional population, housing supply and jobs using a model accounting for job availability by wage and sector and demographic trends (including household size, birth and death rates, migration patterns and life expectancy).¹⁵⁶

Neither the UWMP forecasts, nor the 2020-2045 RTP/SCS include parcel-level zoning and land use designation as an input. The Project does not materially alter socioeconomic variables or projected growth by use. Any shortfall in LADWP controlled supplies (groundwater, recycled, conservation, LA aqueduct) is offset with MWD purchases to rise to the level of demand. The UWMP demonstrates adequate capacity currently and future capacity to accommodate City growth into which the Project will easily fit.

The LADWP owns and operates the Los Angeles Aqueduct Filtration Plant (LAAFP) located in the Sylmar community of the City. The LAAFP treats City water prior to distribution throughout LADWP's Central Water Service Area. The designated treatment capacity of the LAAFP is 600 mgd, with an average plant flow of 550 mgd during the summer months and 450 mgd in the non-summer months. Thus, the facility has between approximately 50 to 150 mgd of remaining capacity depending on the season.

As shown on **Table 9-6**, the Project would demand a net total of approximately 16,687, gallons of water per day (or 0.017 mgd). This total takes credit for removal of the existing uses. This total does not take any credit for any proposed sustainable and water conservation features of the Project. This is a worst-case, conservative approach.

With the remaining capacity of approximately 50 to 150 mgd, the LAAFP would have adequate capacity to serve the Project's projected demand for treatment of 0.01 mgd.

LADWP anticipates that it would be able to provide the domestic needs of the Project from the existing water system. The Project Site would be served by a 12-inch diameter cast iron water main.¹⁵⁷

A water will serve letter was issued by LADWP on August 26, 2020 confirming that the Project can be supplied with water.¹⁵⁸ Domestic water is expected to be the main contributor of water consumption for the Project, however, fire water demands will create a much greater immediate impact on the water network. Therefore, this is the primary means for analyzing infrastructure capacity. Conservative analysis for both fire suppression and domestic water flows has been completed by LADWP for the Project as part of the IFFAR and SAR, respectively. These are referenced in Section 9.1 above.

Therefore, no Project impacts related to water supply or treatment would occur and the Project would be adequately served with respect to water supply and treatment by existing LADWP facilities.

¹⁵⁵ 2020 Urban Water Management Plan, Los Angeles, page 1-5.

¹⁵⁶ SCAG, 2020-2045 RTP/SCS, Demographic and Growth Forecast, page 3.

¹⁵⁷ Water Response, Los Angeles Department of Water and Power, October 1, 2021.

¹⁵⁸ Utilities Technical Memorandum, PSOMAS, September 13, 2022. Page 9.

**Table 9-6
Project Estimated Water Demand**

Land Use	Size	Rates ¹	Total (gpd)
Existing Uses (removed)			
Commercial	32,995 sf	50 gallons / 1,000 sf	(1,650)
Proposed Uses			
Residential – Studio	23 units	75 gallons / unit	1,725
Residential – 1-bedroom	66 units	110 gallons / unit	7,260
Residential – 2-bedroom	39 units	150 gallons / unit	5,850
Restaurant (Take out)	1,946 sf	300 gallons / 1,000 sf	584
Restaurant (Fast food indoor)	50 seats	25 gallons / seat	1,250
Lobby space	2,036 sf	50 gallons / 1,000 sf	102
Amenity space	4,939 sf	50 gallons / 1,000 sf	247
Pool ²	1 pool	13,465	37
Landscape Irrigation ³	-	-	1,282
Proposed Total			18,337
Net Total			16,687
<p>Note: sf = square feet; gpd = gallons per day ¹ Wastewater generation is assumed to equal water consumption. Per the LADWP: “For estimating a project’s indoor water demand, we use applicable sewer generation factors (sgf).” Rates: Los Angeles Bureau of Sanitation, Sewage Generation Factor, effective date April 6, 2012. ² The average daily pool water use is calculated using the volume of the pool and dividing that by 365, assuming that the pool is refilled once a year for maintenance. ³ The average daily flow was based on assuming that irrigation conservatively is 10% of the total Project’s water use. Utilities Technical Memorandum, PSOMAS, September 13, 2022. Page 10.</p>			

9.8 Solid Waste

9.8.1 Environmental Setting

County landfills are categorized as either Class III or unclassified landfills. Non-hazardous municipal solid waste is disposed of in Class III landfills, while inert waste such as construction waste, yard trimmings, and earth-like waste are disposed of in unclassified landfills.¹⁵⁹ Ten Class III landfills and one unclassified landfill with solid waste facility permits are currently operating within the County.¹⁶⁰

Based on the information provided in the 2020 Countywide Integrated Waste Management Plan Annual Report, the remaining disposal capacity for the County’s Class III landfills is estimated at approximately 142.67 million tons.¹⁶¹

¹⁵⁹ Inert waste is waste which is neither chemically or biologically reactive and will not decompose. Examples of this are sand and concrete.

¹⁶⁰ County of Los Angeles, Department of Public Works; Los Angeles County Integrated Waste Management Plan 2020 Annual Report, October 2021, Appendix E-2 Table 4: <https://dpw.lacounty.gov/epd/swims/News/swims-more-links.aspx?id=4#>, accessed April 21, 2022.

¹⁶¹ County of Los Angeles, Department of Public Works; Los Angeles County Integrated Waste Management Plan 2020 Annual Report, October 2021, Appendix E-2 Table 4: <https://dpw.lacounty.gov/epd/swims/News/swims-more-links.aspx?id=4#>, accessed April 21, 2022.

In 2020, approximately 6.019 million tons of solid waste were disposed of at the County’s Class III landfills, 0.244 million tons of inert waste at the County’s inert landfill, and 0.338 million tons at transformation facilities.¹⁶²

Of the remaining Class III landfill capacity in the County, approximately 74.13 million tons are available to the City.¹⁶³

As is the case with solid waste haulers, landfills operate in a free-enterprise system. Their operating funds and profits are obtained by collecting disposal fees from the haulers on a per ton basis. Landfill capacity is regulated primarily through the amount of solid waste that each particular facility is permitted to collect on a daily basis relative to its capacity.

The 2020 Annual Report indicates that the countywide cumulative need for Class III landfill disposal capacity, approximately 154.1 million tons in 2031, will exceed the 2020 remaining permitted Class III landfill capacity of 142.67 million tons.

The County’s unclassified landfill generally does not currently face capacity issues. The remaining disposal capacity for Azusa Land Reclamation is estimated at approximately 64.64 million tons. In 2020, approximately 0.244 million tons of inert waste (e.g., soil, concrete, asphalt, and other construction and demolition debris) were disposed of at this unclassified landfill. Given the remaining permitted capacity, this capacity would be exhausted in 25 years.¹⁶⁴ Thus, the unclassified landfill serving the County has adequate long-term capacity.

While the City’s Bureau of Sanitation (BOS) generally provides waste collection services to single-family and some small multi-family developments, private haulers permitted by the City provide waste collection services for most multi-family residential and commercial developments within the City. Solid waste transported by both public and private haulers is either recycled, reused, or transformed at a waste-to-energy facility, or disposed of at a landfill.

In 2018, the City disposed of approximately 3.3 million tons of solid waste at the County’s Class III landfills, approximately 1,968 tons at transformation facilities, and 214 million tons at the inert landfill.¹⁶⁵ The 3.3 million tons of solid waste accounts for approximately 4.4 percent of the total remaining capacity (74.13 million tons) for the County’s Class III landfills open to the City.¹⁶⁶

¹⁶² County of Los Angeles, Department of Public Works; Los Angeles County Integrated Waste Management Plan 2020 Annual Report, October 2021, Appendix E-2 Table 4: <https://dpw.lacounty.gov/epd/swims/News/swims-more-links.aspx?id=4#>, accessed April 21, 2022.

¹⁶³ Total excludes Class III landfills not open to the City of Los Angeles for disposal (i.e., Scholl Canyon, Whittier, Burbank, Pebbly Beach, and San Clemente). In addition, total excludes the Calabasas Landfill, as its watershed does not include the Project Site. The Chiquita Canyon Landfill Expansion permits the facility to operate until it reaches 60 million tons, or after 30 years, whichever comes first. However, since the current volume of the facility’s watershed is unknown, the volume of waste that it would take to reach 60 million tons cannot be determined. As such, for a conservative analysis, the Chiquita Canyon Landfill Expansion is excluded from the total.

¹⁶⁴ County of Los Angeles, Department of Public Works; Los Angeles County Integrated Waste Management Plan 2020 Annual Report, October 2021, Appendix E-2 Table 4: <https://dpw.lacounty.gov/epd/swims/News/swims-more-links.aspx?id=4#>, accessed April 21, 2022.

¹⁶⁵ These numbers represent waste disposal, not generation, and thus do not reflect the amount of solid waste that was diverted via source reduction and recycling programs within the City

¹⁶⁶ $3.3 \text{ million tons} \div 74.13 \text{ million tons} \times 100\% = 4.4\%$.

The landfills that serve the City and the capacity of these landfills are shown on **Table 9-7**. As shown, the landfills have an approximate available daily intake of 11,839 tons.

Table 9-7
Landfill Capacity

Landfill Facility	2020 Average Daily Disposal (tons/day)	Maximum Daily Disposal (tons/day)	Remaining Daily Capacity (tons/day)	Remaining Capacity (million tons)	Remaining Life (years)
Class III Landfills (Open to the City)					
Antelope Valley	2,468	5,548	3,080	10.18	9
Lancaster	402	5,100	4,698	9.87	21
Sunshine Canyon	8,039	12,100	4,061	54.08	17
Total	10,909	22,748	11,839	74	
Inert Landfill (Open to the City)					
Azusa	1,032	8,000	6,968	64.64	25
County of Los Angeles, Department of Public Works; Los Angeles County Integrated Waste Management Plan 2020 Annual Report, October 2021, Appendix E-2 Table 4: https://dpw.lacounty.gov/epd/swims/News/swims-more-links.aspx?id=4# , accessed April 20, 2022.					

9.8.2 Project Impacts

9.8.2.1 Construction

As shown in **Table 9-8**, the Project would result in approximately 2,891 tons of construction and demolition waste, not accounting for any mandatory recycling. For a conservative approach, the modeling included the demolition of the existing building.

Table 9-8
Project Estimated Demolition and Construction Waste Generation

Building	Size	Rate	Total (tons)
Demolition Waste			
Residential	0 sf	127 pounds / sf	0
Non-residential	32,995 sf	158 pounds / sf	2,607
Asphalt	0 sf	75 pounds / sf	0
Construction Waste			
Residential	124,192 sf	4.39 pounds / sf	273
Non-residential	5,000 sf	4.34 pounds / sf	11
Total			2,891
Over the entire total schedule of construction. Numbers have been rounded. sf = square feet, 1 ton = 2,000 lbs U.S. Environmental Protection Agency, Report No. EPA530-R-09-002, Estimating 2003 Demolition and Materials Amounts, March 2009, Table 2-1, Table 2-2, Table 2-3, Table 2-4: https://www.epa.gov/smm/estimating-2003-building-related-construction-and-demolition-materials-amounts 1 cubic foot of asphalt weighs 150 pounds. The asphalt at the site is assumed to be 6 inches thick. Table: CAJA Environmental Services, September 2022.			

Pursuant to the requirements of Senate Bill 1374¹⁶⁷, the Project would implement a construction waste management plan to recycle and/or salvage a minimum of 75 percent of non-hazardous demolition and construction debris. Materials that could be recycled or salvaged include asphalt, glass, and concrete. Debris not recycled could be accepted at the unclassified landfill (Azusa Land Reclamation) within Los Angeles County and within the Class III landfills open to the City.

Given the remaining permitted capacity the Azusa Land Reclamation facility, as well as the remaining capacity at the Class III landfills open to the City, the landfills serving the Project Site would have sufficient capacity to accommodate the Project's construction solid waste disposal needs.

9.8.2.2 Operation

As shown on **Table 9-9**, the Project would generate a net total of approximately 331 tons per year of solid waste. This total does not take credit for removal of the existing uses.

Table 9-9
Project Estimated Solid Waste Generation

Land Use	Size	Rates	Total (Tons per year)
Residential	128 units	2.23 tons / unit	286
Retail	15 employees	2.98 tons / employee	45
Total			331

Note: 1 ton = 2,000 pounds.

Los Angeles Unified School District, 2022 Developer Fee Justification Study, March 2022, Table 14.

Neighborhood Shopping Center land uses, which is 369 sf per employee.

Standard Commercial Office land uses, which is 209 sf per employee.

Residential solid waste factor (City of Los Angeles CEQA Thresholds Guide, 2006, page M.3-2) is based on a rate of 12.23 pounds per household per day (or 2.23 tons per household per year).

Non-residential yearly solid waste generation factors from City of Los Angeles Bureau of Sanitation, City Waste Characterization and Quantification Study, Table 4, July 2002.

Table: CAJA Environmental Services, May 2022.

The estimated solid waste is conservative because the waste generation factors used do not account for recycling or other waste diversion measures such as compliance with Assembly Bill 341, which requires California commercial enterprises and public entities that generate 4 cubic yards or more per week of waste, and multi-family housing with five or more units, to adopt recycling practices.

Likewise, the analysis does not include implementation of the City's Zero Waste Plan, which is expected to result in a reduction of landfill disposal Citywide with a goal of reaching a Citywide recycling rate of 90 percent by the year 2025, 95% by 2035, and zero waste by 2030.¹⁶⁸

¹⁶⁷ <https://www.calrecycle.ca.gov/lgcentral/library/canddmodel/instruction/sb1374>

¹⁶⁸ The recycLA program divides the City into 11 zones and designates a waste collection company for each zone. Source: LA Sanitation, recycLA, Your Plan, and City of Los Angeles, L.A.'s Green New Deal, Sustainable City pLAN 2019. <https://plan.lamayor.org/sites/default/files/pLAN2019final.pdf>, accessed August 2, 2021.

The estimated annual net increase in solid waste that would be generated by the Project represents approximately 0.0004 percent of the remaining capacity for the County's Class III landfills open to the City of Los Angeles.¹⁶⁹

Based on the above, the landfills that serve the Project Site have sufficient permitted capacity to accommodate the solid waste generated by the construction and operation of the Project. Therefore, no Project impacts related to solid waste would occur and the Project would be adequately served with respect to solid waste disposal by existing facilities.

9.9 Conclusion

For all the foregoing reasons, the Project would comply with CCR Section 15332(e) in that there would be adequate utilities and public services available to the Project Site.

¹⁶⁹ (331 tons per year / 74.13 million tons per year) x 100 = ~0.0004%

10 Guideline 15300.2. Exceptions: (a) Location.

Under CEQA, Categorical Exemption Classes 3, 4, 5, 6, and 11 are qualified by consideration of where the project is to be located – a project that is ordinarily insignificant in its impact on the environment may in a particularly sensitive environment be significant. Therefore, these classes are considered to apply [to] all instances, except where the project may impact on an environmental resource of hazardous or critical concern where designated, precisely mapped, and officially adopted pursuant to law by federal, state, or local agencies.

The Project is seeking a Class 32 Exemption, not a Class 3, 4, 5, 6, or 11 exemption. Therefore, this exception to a categorical exemption for the Project does not apply.

11 Guideline 15300.2. Exceptions: (b) Cumulative Impact.

Under CEQA, all Categorical Exemptions for these classes are inapplicable when the cumulative impact of successive projects of the same type in the same place, over time is significant.

In order to evaluate cumulative impacts of successive projects, the Transportation Assessment identified 30 projects proposed, under construction, or recently built within a 0.5-mile radius (the Related Projects). **Table 11-1** summarizes the land uses for the Related Projects, including:

- 3,497 residential units
- 171 hotel rooms
- 116,680 square feet of retail
- 565,912 square feet of office
- 530 students in schools

All 30 of these Related Projects were evaluated in the Transportation Assessment to evaluate cumulative traffic impacts.

The following six Related Projects are all within 1,000 feet of the Project Site and are the nearest Related Projects:¹⁷⁰

- No. 1, 11126 Chandler Boulevard, is located 600 feet northeast of the Site. The development (The Weddington Apartments) has completed construction and is operational as of 2021.
- No. 3, 11120 Chandler Boulevard, is located 620 feet northeast of the Site. The development has completed construction and is operational as of 2020.
- No. 9, 5107 Lankershim Boulevard located, 765 feet south of the Project Site. The development has completed construction and is operational as of 2021.
- No. 11, 11106 Hartsook Avenue, located 890 feet southeast of the Project Site. The development has completed construction and is operational as of 2021.
- No. 20, 5360 Lankershim Boulevard, District NoHo includes four parcels around the Metro B and G Line Stations. The nearest component of the development to the Site is along Block 8 (southwest corner of Lankershim Boulevard and Chandler Boulevard), 425 feet northwest of the Site. This component would include a 22-story office building with restaurant and retail uses.¹⁷¹ The development is in the environmental clearance phase before entitlement and construction.

¹⁷⁰ Armen Hovanessian Transportation Consulting, Transportation Assessment, July 28, 2022.

¹⁷¹ District NoHo Project, ENV-2019-7241-EIR. The Draft EIR was released on April 7, 2022. The Final EIR has not yet been released.

- No. 23, 5300 Tujunga Boulevard, located 850 feet northwest of the Site. The development remains a health clinic and no changes are proposed.

The other Related Projects (Nos. 2, 4-8, 10, 12-19, 21-22, and 24-30) are more than 1,000 feet from the Project Site and have intervening buildings and major roadways between them and the Project Site. These distances and intervening uses ensure that these project's localized impacts would not combine with the Project.

As noted above, five of these Related Projects (Nos. 1, 3, 9, 11, and 23) are already built and would not contribute to cumulative construction-related emissions in the local area. Further, each Related Project would be subject to its own CEQA analysis to evaluate potential impacts and provide mitigation measures where appropriate.

Therefore, only the nearest Related Project (No. 20) was considered for purposes of the noise cumulative construction noise analysis.

**Table 11-1
Related Projects Land Uses**

#	Address	Use	Quantity
1	11126 Chandler Boulevard (New NoHo Artwalk)	Residential Retail Office (removed) Retail (removed)	220 units 9,400 sf -31,500 -2,500
2	4832 Tujunga Avenue (Wesley School)	School	-
3	11120 Chandler Boulevard (The Weddington)	Residential	324 units
4	5500 Klump Avenue	Residential	84 units
5	5513 Case Avenue	Residential	90 units
6	11405 Chandler Boulevard (NoHo San Marino)	Residential	82 units
7	11600 Magnolia Boulevard	School	530 students
8	11011 Otsego Street	Residential	144 units
9	5107 Lankershim Boulevard (NoHo Millennium)	Residential	297 units
10	5508 Fulcher Avenue	Residential	46 units
11	11106 Hartsook Street	Residential	61 units
12	5401 Lankershim Boulevard	Residential Retail Office	127 units 14,500 sf 1,918 sf
13	11443 Riverside Drive	Residential	29 units
14	11433 Alebers Street	Residential	59 units
15	11525 Chandler Boulevard	Residential	60 units
16	11311 Camarillo Street	Residential Retail	30 units 3,000 sf
17	10821 Magnolia Boulevard	Residential Retail	40 units 4,130 sf
18	5610 Camellia	Residential	62 units
19	11416 Burbank Boulevard	Residential	75 units
20	5360 Lankershim Boulevard (District NoHo)	Residential Office Retail Other Other	400 units 91,345 sf 2,575 sf 1,227 sf 13,024 sf

**Table 11-1
Related Projects Land Uses**

		Office	488,320 sf
		Other	18,942 sf
		Residential	151 units
		Residential	194 units
		Retail	12,425 sf
		Other	13,325 sf
		Residential	160 units
		Residential	309 units
		Retail	10,507 sf
		Other	7,985 sf
		Office	709 sf
		Retail	1,643 sf
		Other	6,497 sf
21	5041 Lankershim Boulevard (Lankershim Hotel)	Hotel	171 rooms
22	5444 Vineland Avenue	Office	15,120 sf
23	5300 Tujunga Avenue (NH Health Clinic)	Health Clinic	-
24	5057 Klump Avenue	Residential	94 units
25	5067 Bakman	Residential	25 units
26	5317 Satsuma	Residential	24 units
27	5525 Case	Residential	100 units
28	5553 Tujunga Avenue	Residential	30 units
29	10951 Morrison	Residential	139 units
30	11029 Hartsook	Residential	41 units
Transportation Assessment, Armen Hovanesian Transportation Consulting, July 28, 2022.			

11.1 Transportation

11.1.1 Plan Consistency

The Project and all the Related Projects would not result in a cumulative impact that would preclude the City from serving the transportation needs as defined in its adopted programs, plans, ordinances, or policies. Furthermore, each of the Related Projects considered in this cumulative analysis of consistency with programs, plans, policies, and ordinances would be separately reviewed and approved by the City of Los Angeles, including a check for their consistency with applicable policies. Therefore, the Project, together with the Related Projects, would not create inconsistencies nor result in cumulative impacts with respect to the identified programs, plans, policies, and ordinances.

11.1.2 VMT

Per cumulative impact methodology, projects that do not demonstrate a project impact by applying an efficiency-based impact threshold (i.e. VMT per capita or VMT per employee) in the project impact analysis, a less than significant project impact conclusion is sufficient in demonstrating there is no cumulative VMT impact. Projects that fall under the City's efficiency-based impact thresholds are already shown to align with the long-term VMT and greenhouse gas reduction goals of SCAG's RTP/SCS. Therefore, the Project would not cause a cumulative significant impact.

11.1.3 Geometric Design Hazards

In addition to potential Project-specific impacts, the TAG requires that the Project be reviewed in combination with Related Projects with access points along the same block as the Project to determine if there may be a cumulatively significant impact. There are no identified Related Projects proposed with access points along the same block as the Project. Therefore, the Project would not result in cumulative impacts that would substantially increase hazards due to geometric design features, including safety, operational, or capacity impacts.

11.2 Noise

11.2.1 Construction

During construction of the Project, there could be other construction activity in the area that contributes to cumulative noise impacts at sensitive receptors. Noise from construction of development projects is localized and can affect noise-sensitive uses within 500 feet, based on the City's screening criteria. As such, noise from two construction sites within 1,000 feet of each other can contribute to cumulative noise impacts for receptors located between.

There are six Related Projects within 1,000 feet of the Project, as identified above.¹⁷² As noted above, three of these Related Projects (Nos. 3, 9, 11) are already built and would not contribute to cumulative impacts in the local area. Therefore, this analysis includes the three remaining Related Projects within 1,000 feet of the Project, namely Related Projects Nos. 1, 20, and 23.

As with the Project, any Related Projects would comply with the LAMC's restrictions, including restrictions on construction hours and noise from powered equipment. Noise associated with cumulative construction activities would be reduced to the degree reasonably and technically feasible for each individual Related Project through compliance with the noise ordinance.

As illustrated in **Table 11-2**, the cumulative noise impacts at the analyzed sensitive receptors would not be considered significant, as they would not exceed 5.0 dBA L_{eq} . These cumulative noise levels at analyzed sensitive receptors are marginally higher than impacts from the Project alone, as more distant Related Projects have minimal impact on construction noise levels due to intervening structures that shield noise from more distant construction sites. Based on this, there would not be cumulative noise impacts at any nearby sensitive uses located near the Project Site in the event of concurrent construction activities with Related Projects.

Other concurrent construction activities from the three nearest Related Projects (Nos. 1, 20, and 23) can contribute to cumulative off-site impacts if haul trucks, vendor trucks, or worker trips for any Related project(s) were to utilize the same roadways as the Project construction traffic. Cumulative development would have to more than double traffic volumes on existing streets in order to increase ambient noise levels by 3 dBA. These volumes are not anticipated given the anticipated distribution of Related Project construction trips.

¹⁷² Armen Hovanesian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

**Table 11-2
Cumulative Construction Noise Impacts at Off-Site Sensitive Receptors**

Receptor	Maximum Construction Noise Level (dBA L _{eq})	Existing Ambient Noise Level (dBA L _{eq})	New Ambient Noise Level (dBA L _{eq})	Increase (dBA L _{eq})	Potentially Significant ?
Lankershim Elementary School	46.0	58.0	58.3	0.3	No
Lofts at Noho Commons	44.1	59.3	59.4	0.1	No
Kaiser Permanente North Hollywood	60.5	64.9	66.2	1.3	No
Residences – 5225 Blakeslee Ave.	54.1	65.2	65.5	0.3	No
Saban Media Center	61.9	65.2	66.9	1.7	No
Television Academy	66.0	64.9	68.5	3.6	No
* Includes Project traffic on local driveway, outdoor mechanical equipment, outdoor noise sources. See Technical Appendix for inventory of sources. Source: DKA Planning, 2022.					

The Project would contribute up to 158 peak hourly PCE vehicle trips during the building construction phase, assuming all workers travel to the worksite at the same time. This would represent about 16.8 percent of traffic volumes on Lankershim Boulevard, which carries about 940 vehicles at Magnolia Boulevard in the A.M. peak hour and 1,241 vehicles in the P.M. peak hour.¹⁷³ Any Related Projects would have to add 782 peak hour vehicles trips to double volumes on Lankershim Boulevard at Magnolia Avenue. This would be almost five times the amount of construction traffic as the Project.

The construction of the three nearest Related Projects (Nos. 1, 20, and 23) is unlikely to substantially add traffic volumes on Lankershim Boulevard south of the Project Site, as they are located north of the Project Site. Instead, one or more Related Projects may rely on Lankershim Boulevard to the north of the Project Site to access Burbank Boulevard:

- 11126 Chandler Boulevard is 600 feet northeast of the Project Site. Construction traffic and haul trucks would use either Magnolia Boulevard or Burbank Boulevard to access the Hollywood Freeway.
- 5360 Lankershim Boulevard, 760 feet north of the Project Site. This mixed-use development at the Metro North Hollywood station would likely travel north on Lankershim to access Burbank Boulevard and the Hollywood Freeway. In that case, this project would not contribute to cumulative traffic volumes on Lankershim Boulevard to the south.
- 5300 Tujunga Avenue, 850 feet west of the Project Site. This location is south of Chandler and more likely to use Magnolia Boulevard via Tujunga Avenue southbound.

Based on this analysis, the likelihood that one to three of these Related Projects would add five times the construction vehicle traffic volumes as the Project is highly unlikely. This cumulative traffic would be needed simply to elevate ambient noise levels by 3 dBA L_{eq} and still fall short of the 5 dBA L_{eq} threshold of significance. As such, cumulative noise due to construction truck traffic

¹⁷³ Armen Hovanesian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

from the Project and Related Projects do not have the potential to exceed the ambient noise levels along the haul route by 5 dBA.

As such, cumulative noise impacts from off-site construction would be less than significant.

11.2.2 Operation

The Project Site and North Hollywood neighborhood has been developed with residential and commercial land uses that have previously generated, and will continue to generate, noise from a number of operational noise sources, including mechanical equipment (e.g., HVAC systems), outdoor activity areas, and vehicle travel.

The three nearest Related Projects (Nos. 1, 20, and 23) within 1,000 feet of the Project Site are residential and/or mixed-use in nature and would also generate stationary-source and mobile-source noise due to ongoing day-to-day operations. These types of uses generally do not involve use of noisy heavy-duty equipment such as compressors, diesel-fueled equipment, or other sources typically associated with excessive noise generation.

The presence of intervening multi-story buildings along Lankershim Boulevard, Chandler Boulevard, and the neighborhoods that flank it will generally shield noise impacts from one or more Related Projects that may generate operational noise. However, each project would produce traffic volumes that are capable of generating roadway noise impacts. The potential cumulative noise impacts associated with on-site and off-site noise sources are addressed below.

Noise from on-site mechanical equipment (e.g., HVAC units) and any other human activities from Related Projects would not be typically associated with excessive noise generation that could result in increases of 5 dBA or more in ambient noise levels at sensitive receptors when combined with operational noise from the Project. The presence of intervening multi-story buildings along Lankershim Boulevard, Chandler Boulevard, and the residential neighborhoods that flank it will generally shield noise impacts from one or more projects that may generate operational noise. Therefore, cumulative stationary source noise impacts associated with operation of the Project and Related Projects would be less than significant.

The Project would reduce 1,056 daily vehicle trips from Lankershim Boulevard and other local roadways. The three nearest Related Projects (Nos. 1, 20, and 23) within 1,000 feet of the Project Site are projected to generate about 1,930 additional vehicle trips in the P.M. peak hour and 1,807 in the A.M. peak hour.¹⁷⁴

- 11126 Chandler Boulevard. This project would add 63 P.M. and 40 A.M. peak hour trips.
- 5360 Lankershim Boulevard. This multi-phase project would add 1,755 P.M. and 1,654 A.M. peak hour trips.
- 5300 Tujunga Avenue. This project would generate 112 P.M. and 113 A.M. peak hour trips.

When combined with the Project, the three nearest Related Projects (Nos. 1, 20, and 23) within 1,000 feet of the Project Site could add up to 1,711 P.M. peak hourly vehicle trips onto local

¹⁷⁴ Armen Hovanesian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

roadways. This level of traffic could more than double existing volumes on Lankershim Boulevard, which carries about 940 vehicles at Magnolia Boulevard in the A.M. peak hour and 1,241 vehicles in the P.M. peak hour.¹⁷⁵ While this could elevate noise levels by more than 5 dBA CNEL, the Project would reduce P.M. peak hour traffic by 219 vehicles and only add 17 A.M. peak hour vehicles. These would not be cumulatively considerable.

As such, the Project would not substantially contribute to cumulative traffic noise impacts from cumulative development in the vicinity of the Project Site. Additionally, the Project would not result in an exposure of persons to or a generation of noise levels in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

11.3 Air Quality

SCAQMD recommends that any construction-related emissions and operational emissions from individual development projects that exceed the project-specific mass daily emissions thresholds identified above also be considered cumulatively considerable.¹⁷⁶ Individual projects that generate emissions not in excess of SCAQMD's significance thresholds would not contribute considerably to any potential cumulative impact. SCAQMD neither recommends quantified analyses of the emissions generated by a set of cumulative development projects nor provides thresholds of significance to be used to assess the impacts associated with these emissions.

11.3.1 AQMP Consistency

Cumulative development is not expected to result in a significant impact in terms of conflicting with, or obstructing implementation of the 2016 AQMP. As discussed previously, growth considered to be consistent with the AQMP would not interfere with attainment because this growth is included in the projections utilized in the formulation of the AQMP. Consequently, as long as growth in the Basin is within the projections for growth identified in the 2016 RTP/SCS, implementation of the AQMP will not be obstructed by such growth. In addition, as discussed previously, the population growth resulting from the Project would be consistent with the growth projections of the AQMP. Each Related Project would implement feasible air quality mitigation measures to reduce the criteria air pollutants, if required due to any significant emissions impacts. In addition, each Related Project would be evaluated for its consistency with the land use policies set forth in the AQMP. Therefore, the Project's contribution to the cumulative impact would not be cumulatively considerable and, therefore, would be less than significant.

11.3.2 Construction

A cumulatively considerable net increase would occur if the Project's construction impacts substantially contribute to air quality violations when considering other projects that may undertake construction activities at the same time. If any Related Project were to undertake construction concurrently with the Project, localized CO, PM_{2.5}, PM₁₀, and NO₂ concentrations would be further increased. An expanded discussion of cumulative impacts is included later in this technical report. However, the application of LST thresholds to this Project would help ensure

¹⁷⁵ Armen Hovanessian Transportation Consulting, [Transportation Assessment](#), July 28, 2022.

¹⁷⁶ White Paper on Regulatory Options for Addressing Cumulative Impacts from Air Pollution Emissions, SCAQMD Board Meeting, September 5, 2003, Agenda No. 29, Appendix D, p. D-3.

that it does not produce localized hotspots of CO, PM_{2.5}, PM₁₀, and NO₂. Any Related Projects that would exceed LST thresholds (after mitigation) could perform dispersion modeling to confirm whether health-based air quality standards would be violated. The SCAQMD's LST thresholds recognize the influence of a receptor's proximity, setting mass emissions thresholds for PM₁₀ and PM_{2.5} that double with every doubling of distance.

There is an existing regional cumulative impact associated with O₃, NO₂, PM₁₀, and PM_{2.5} because the Basin is designated as a State and/or federal nonattainment air basin for these pollutants. However, an individual Project can emit these pollutants without significantly contributing to this cumulative impact depending on the magnitude of emissions. As discussed above, construction and operational emissions would not exceed any applicable SCAQMD thresholds of significance.

SCAQMD recommends that any construction-related emissions and operational emissions from individual development projects that exceed the project-specific mass daily emissions thresholds identified above also be considered cumulatively considerable.¹⁷⁷ Individual projects that generate emissions not in excess of SCAQMD's significance thresholds would not contribute considerably to any potential cumulative impact. SCAQMD neither recommends quantified analyses of the emissions generated by a set of cumulative development projects nor provides thresholds of significance to be used to assess the impacts associated with these emissions.

As summarized in **Table 7-6**, the Project would not exceed the SCAQMD's mass emissions thresholds and would not contribute to any potential cumulative impact. If any Related Project was projected to exceed LST thresholds (after mitigation), it could perform dispersion modeling to confirm whether health-based air quality standards would be violated. The SCAQMD's LST thresholds recognize the influence of a receptor's proximity, setting mass emissions thresholds for PM₁₀ and PM_{2.5} that generally double with every doubling of distance.

The Project would comply with regulatory requirements, including the SCAQMD Rule 403 requirements listed above. Based on SCAQMD guidance, individual construction projects that exceed the SCAQMD's recommended daily thresholds for project-specific impacts would cause a cumulatively considerable increase in emissions for those pollutants for which the Air Basin is in non-attainment. As shown above, construction-related daily emissions at the Project Site would not exceed any of the SCAQMD's regional or localized significance thresholds. Therefore, the Project's contribution to cumulative air quality impacts would not be cumulatively considerable and, therefore, would be less than significant.

Similar to the Project, the greatest potential for TAC emissions at each Related Project would generally involve diesel particulate emissions associated with heavy equipment operations during grading and excavation activities. According to SCAQMD methodology, health effects from carcinogenic air toxics are usually described in terms of individual cancer risk. "Individual Cancer Risk" is the likelihood that a person exposed to concentrations of TACs over a 30-year period will contract cancer, based on the use of standard risk-assessment methodology. Construction activities are temporary and short-term events, thus construction activities at each Related Project would not result in a long-term substantial source of TAC emissions.

¹⁷⁷ White Paper on Regulatory Options for Addressing Cumulative Impacts from Air Pollution Emissions, SCAQMD Board Meeting, September 5, 2003, Agenda No. 29, Appendix D, p. D-3.

Additionally, the SCAQMD CEQA guidance does not require a health risk assessment for short-term construction emissions. It is therefore not meaningful to evaluate long-term cancer impacts from construction activities, which occur over relatively short durations. As such, given the short-term nature of these activities, cumulative toxic emission impacts during construction would be less than significant.

11.3.3 Operation

As discussed above, the Project's operational air quality emissions and cumulative impacts would be less than significant. According to the SCAQMD, if an individual project results in air emissions of criteria pollutants that exceed the SCAQMD's recommended daily thresholds for project-specific impacts, then the project would also result in a cumulatively considerable net increase of these criteria pollutants. As operational emissions would not exceed any of the SCAQMD's regional or localized significance thresholds, the emissions of non-attainment pollutants and precursors generated by Project operations would not be cumulatively considerable.

With respect to TAC emissions, neither the Project nor the Related Projects (which would be largely residential, retail/commercial, and office in nature), would represent a substantial source of TAC emissions, which are typically associated with large-scale industrial, manufacturing, and transportation hub facilities. The Project and any Related Projects would be consistent with the recommended screening level siting distances for TAC sources, as set forth in CARB's Land Use Guidelines, and the Project and Related Projects would not result in a cumulative impact requiring further evaluation. However, the Related Projects could generate minimal TAC emissions related to the use of consumer products and landscape maintenance activities, among other things. Pursuant to AB 1807, which directs the CARB to identify substances as TACs and adopt airborne toxic control measures to control such substances, the SCAQMD has adopted numerous rules (primarily in Regulation XIV) that specifically address TAC emissions. These SCAQMD rules have resulted in and will continue to result in substantial Basin-wide TAC emissions reductions. As such, cumulative TAC emissions during long-term operations would be less than significant. Therefore, the Project would not result in any substantial sources of TACs that have been identified by the CARB's Land Use Guidelines, and thus, would not contribute to a cumulative impact.

As for cumulative operational impacts, the proposed land uses would not produce cumulatively considerable emissions of nonattainment pollutants at the regional or local level. The Project would not include major sources of combustion or fugitive dust. As a result, its localized emissions of PM_{10} and $PM_{2.5}$ would be minimal. Likewise, existing land uses in the area include land uses that do not produce substantial emissions of localized nonattainment pollutants. As shown in **Table 7-7**, Project operational daily emissions would not exceed any of the SCAQMD's regional or localized thresholds. Because the Project's air quality impacts would not exceed the SCAQMD's operational thresholds of significance, the Project's contribution to cumulative operation-related regional or localized emissions would not be cumulatively considerable and, thus, would be less than significant.

11.4 Water Quality

The Project Site and all Related Projects are located in an urbanized area where most of the surrounding properties are already developed. The existing storm drainage system serving this area has been designed to accommodate runoff from an urban built-out environment. When new construction occurs, it generally does not lead to substantial additional runoff, since new developments are required to control the amount and quality of stormwater runoff coming from their respective sites.

Additionally, all new development in the City is required to comply with the City's LID Ordinance and incorporate appropriate stormwater pollution control measures into the design plans to ensure that water quality impacts are minimized. Therefore, the cumulative water quality impact of successive projects of the same type in the same place over time would not be significant.

11.5 Public Service

11.5.1 Fire Protection

The Project, in combination with all Related Projects, could increase the demand for fire protection services in the Project area. Specifically, there could be increased demands for additional LAFD staffing, equipment, and facilities over time. This need would be funded via existing mechanisms (e.g., property taxes, government funding, and developer fees) to which the Project and Related Projects would contribute. Similar to the Project, the Related Projects would be subject to the Fire Code and other applicable regulations of the LAMC including, but not limited to, automatic fire sprinkler systems for high-density buildings and/or residential projects located farther than 1.5 miles from the nearest LAFD Engine or Truck Company to compensate for additional response time, and other recommendations made by the LAFD to ensure fire protection safety. Through the process of compliance with existing regulations and LAMC, the ability of the LAFD to provide adequate facilities to accommodate future growth and maintain acceptable levels of service would be ensured. Therefore, the cumulative impact to fire protection from successive projects of the same type in the same place over time would not be significant.

11.5.2 Police Protection

The Project, in combination with all Related Projects, would increase the demand for police protection services in the Project area. Specifically, there would be an increased demand for additional LAPD staffing, equipment, and facilities over time. This need would be funded via existing mechanisms (e.g., sales taxes, government funding, and developer fees), to which the Project and Related Projects would contribute. Similar to the Project, the Related Projects would be subject to the review and oversight of the LAPD related to crime prevention features, and other applicable regulations of the LAMC. Through the process of compliance with existing regulations and LAMC, the ability of the LAPD to provide adequate facilities to accommodate future growth and maintain acceptable levels of service would be ensured. Therefore, the cumulative impact to police protection from successive projects of the same type in the same place over time would not be significant.

11.5.3 Schools

The Project, in combination with all Related Projects, is expected to result in a cumulative increase in the demand for school services. However, similar to the Project, the applicants of all the Related Projects would be required to pay the state mandated applicable school fees to the LAUSD to ensure that no significant impacts to school services would occur. Therefore, the cumulative impact to schools from successive projects of the same type in the same place over time would not be significant.

11.5.4 Parks

The Project, in combination with all Related Projects, could result in an increase in permanent residents residing in the Project area. Additional cumulative development would contribute to lowering the City's existing parkland to population ratio. However, employees generated by the commercial projects and the commercial portions of mixed-use projects on the Related Projects list would not typically enjoy long periods of time during the workday to visit parks and/or recreational facilities. Therefore, these project-generated employees would not contribute to the future demand on park and recreational facility services.

The applicants of Related Projects with residential components would be subject to the City's parkland fees (e.g., Quimby Fees and/or Park and Recreation fees for non-subdivision projects) and to minimum open space requirements, ensuring that any potential impacts to parks and recreational facilities would be less than significant. Therefore, the cumulative impact to parks from successive projects of the same type in the same place over time would not be significant.

11.5.5 Other Public Facilities

Given the geographic range of all Related Projects, they would be served by a variety of libraries.¹⁷⁸ Development of the Related Projects would likely generate additional demands upon library services. However, there are no planned expansions or new libraries by the LAPL that would be considered a significant impact. As such, the demand for library services created by these residential projects could be accommodated, and impacts would be less than significant. Therefore, the cumulative impact to libraries from successive projects of the same type in the same place over time would not be significant.

11.6 Utilities

11.6.1 Wastewater

Implementation of the Project combined with all Related Projects will increase the generation for wastewater treatment, as shown in **Table 11-3**. The remaining treatment capacity of the HTP (175 mgd) will accommodate the wastewater treatment requirements of the Related Projects. The cumulative generation will create the need for 0.37 percent of the remaining capacity of the HTP, and not result in any significant impacts related to sewer treatment.

No new or upgraded treatment facilities will be required to serve the Project, and it is unlikely that

¹⁷⁸ LAPL Locations: <http://www.lapl.org/branches>

any subsequent projects will significantly impact remaining capacity. Therefore, the cumulative wastewater impact from successive projects of the same type in the same place over time will not be significant.

**Table 11-3
Project + Related Projects Estimated Wastewater Generation**

Land Use	Total Size	Rate	Wastewater (gpd)
Residential	3,497 units	150 gallons / unit	524,550
Retail	116,680 sf	50 gallons / 1,000 sf	5,834
Office	565,912 sf	120 gallons / 1,000 sf	67,909
Hotel	171 rooms	120 gallons / room	20,520
School	530 students	11 gallons / student	5,830
Related Projects Total			624,643
Project Total			28,833
Cumulative Total			653,476
gpd = gallons per day			
Los Angeles Bureau of Sanitation, Sewage Generation Factor, effective date April 6, 2012.			

11.6.2 Water

Implementation of the Project combined with all Related Projects will result in a net increase in water consumption within LADWP's service area, as shown in **Table 11-4**. Similar to the Project, the water supply needs of those Related Projects that are consistent with the City's General Plan have been accounted for in the 2020 UWMP.¹⁷⁹ However, the applicants of all projects within LADWP's service area will be required to consult with LADWP to determine the specific water supply needs of each respective project, appropriate water conservation measures to minimize water usage, and LADWP's ability to serve each Related Projects.

Larger developments (e.g., residential projects with 500 or more units) will also be required to prepare and obtain approval of a Water Supply Assessment from LADWP.

In addition, the Project will use a small fraction of one percent of the remaining capacity of the LAAFP, and, therefore, will not result in any significant impacts related to water treatment. No new or upgraded treatment facilities will be required to serve the Project, and it is unlikely that any subsequent projects will significantly impact remaining capacity. As such, the cumulative water impact of successive projects of the same type in the same place over time will not be significant.

**Table 11-4
Project + Related Projects Estimated Water Demand**

Land Use	Total Size	Rate	Water (gpd)
Residential	3,497 units	150 gallons / unit	524,550
Retail	116,680 sf	50 gallons / 1,000 sf	5,834
Office	565,912 sf	120 gallons / 1,000 sf	67,909
Hotel	171 rooms	120 gallons / room	20,520
School	530 students	11 gallons / student	5,830

¹⁷⁹ LADWP, UWMP, 2020, page II-20: https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-sourcesofsupply/a-w-sos-uwmpln;jsessionid=0LnWhxdVj2Jjg2Vm6Xrr4rmqyLL9GtlpLdJBQxVQgdb53TnwhJRB!-1106340359?_afLoop=151440072116797&_afWindowMode=0&_afWindowId=null#%40%3F_afWindowId%3Dnull%26_afLoop%3D151440072116797%26_afWindowMode%3D0%26_adf.ctrl-state%3Dw319yjmek_4

Table 11-4
Project + Related Projects Estimated Water Demand

Related Projects Total	624,643
Project Total	16,687
Cumulative Total	641,330
gpd = gallons per day Los Angeles Bureau of Sanitation, Sewage Generation Factor, effective date April 6, 2012.	

11.6.3 Solid Waste

Implementation of the Project combined with all Related Projects will increase the need for landfill capacity, as shown in **Table 11-5**. All development in the City is required to comply with the City's Curbside Recycling Program and the Construction and Demolition Waste Recycling Ordinance to minimize the amount of solid waste generated and the need for landfill capacity. As discussed previously, the landfills serving the Project area have more than adequate capacity to accommodate the Project. Therefore, cumulative solid waste impact from successive projects of the same type in the same place over time will not be significant.

Table 11-5
Project + Related Projects Estimated Solid Waste Generation

Land Use	Total Size	Rate	Solid Waste (tons/yr)
Residential	3,497 units	2.23 tons / unit	7,798
Retail	116,680 sf	0.91 / 1,000 sf	106
Office	565,912 sf	1.095 / 1,000 sf	620
Hotel	171 rooms	0.73 / room	125
Student	530 students	0.18 / student	95
Related Projects Total			8,744
Project Total			331
Cumulative Total			9,075
1 ton = 2,000 pounds; 1 year = 365 days https://www2.calrecycle.ca.gov/WasteCharacterization/General/Rates			

The Project's contribution to cumulative wastewater, water, and solid waste impacts will not be cumulatively considerable and, therefore, cumulative impacts will be less than significant.

11.7 Conclusion

Therefore, there are no cumulative significant impacts, and this exception does not apply to the Project.

12 Guideline 15300.2. Exceptions: (c) Significant Effect.

A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.

This section is based on the following items, included as **Appendix G** of this CE:

G-1 Geotechnical Engineering Investigation, Geotechnologies, Inc., December 15, 2021.

G-2 Approval Letter, Los Angeles Department of Building and Safety. January 20, 2022.

12.1 Introduction

The Project would not have a significant effect on the environment and there are no unusual circumstances associated with the Project, the Project Site, or the vicinity. The Project Site is in an area that is highly urbanized, currently fully developed with commercial uses, and flat. There are no unusual circumstances related to the development of the Project's uses at this location. The Project will be required to comply with all applicable regulatory measures.

The overall mass and scale of the building is compatible with the surrounding built environment, which includes the following buildings around the Project Site:

- 8-story office/medical office building at 5250 Lankershim Boulevard, 25 feet north of the Site
- 4-story multi-family residential building, 11179 Weddington Street, 215 feet north of the Site
- 5-story parking structure at 11144 Weddington Street, 100 feet northwest of the Site
- 8-story office building at 5200 Lankershim Boulevard, 100 feet south of the Site
- 4-story office building at 5161 Lankershim Boulevard, 385 feet south of the Site

In addition, the proposed NoHo District development around the Metro B Line Station includes a mix of mid-rise 7-story buildings and high-rise 10-28 story buildings.¹⁸⁰

12.2 Unusual Circumstances

The Project proposes an infill development that is consistent with the existing zoning, General Plan land use designation, and all provisions and regulations of the Community Plan.

The Project Site is not located in a designated significant ecological area¹⁸¹ or other overlay that would denote special circumstances.

¹⁸⁰ CPC-2019-7239-GPAJ-VZCJ-HD-SP-SN-BL, ENV-2019-724-EIR.

¹⁸¹ NavigateLA, Special Areas layer: <https://navigatela.lacity.org/navigatela/>

12.3 Methane

The Site is not within a Methane Zone.¹⁸²

12.4 Oil and Gas Fields

The Site is not within the limits of the LA City oil field.¹⁸³ The closest mapped oil well is the Pacoima Oil Field approximately 6.6 miles northwest of the Site.¹⁸⁴

According to a review of the California Department of Geological Energy Management (CalGEM) map, the nearest oil well is identified as API 0403705314, and located 2,575 feet northwest of the Site near the intersection of Chandler Boulevard and the I-170 Freeway.¹⁸⁵

12.5 Geotechnical Considerations

According to the California Department of Conservation, the Project Site is:¹⁸⁶

- not within an earthquake fault zone
- within a liquefaction zone
- not within a landslide zone

Further, the State of California Seismic Hazard Zone Map for the Burbank indicates that the site is located within an area identified as having a potential for liquefaction. Also, according to the Los Angeles County Safety Element, the site is located within an area identified as having a potential for liquefaction.

The Geotechnical Engineering Investigation conducted a liquefaction analysis. Based on the site-specific liquefaction analysis, the Site soils are not considered prone to liquefaction during the design-based earthquake. The enclosed liquefaction analysis is based on a design groundwater level of 10 feet. Because it is recommended that stormwater infiltration occurs below a depth of 20 feet below the subterranean subgrade, on-site stormwater infiltration will not increase the potential for liquefaction.¹⁸⁷

The Project will comply with design criteria provided in the Geotechnical Engineering Investigation including the Uniform Building Code Section 1804.5 (Liquefaction Potential and Soil Strength Loss).

¹⁸² <http://zimas.lacity.org>, accessed August 2, 2021.

¹⁸³ Geotechnical, Oil/Gas Fields layer, <https://navigatela.lacity.org/navigatela/>, accessed August 2, 2021.

¹⁸⁴ California Department of Conservation Wellfinder map: <https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.35524/34.02773/14>, accessed August 2, 2021.

¹⁸⁵ California Department of Conservation Wellfinder map: <https://maps.conservation.ca.gov/doggr/wellfinder/#openModal/-118.36887/34.16208/15>, accessed August 2, 2021.

¹⁸⁶ California Department of Conservation: <https://maps.conservation.ca.gov/cgs/EQZApp/>, accessed August 2, 2021.

¹⁸⁷ Geotechnical Engineering Investigation, Geotechnologies, Inc., December 15, 2021.

The Project will be completed in accordance with the provisions of the most current applicable building code and requirements of the LADBS. The Geotechnical Engineering Investigation was reviewed and approved by LADBS.¹⁸⁸

12.6 Conclusion

Therefore, there are no unusual circumstances that may result in any significant environmental effects, and this exception does not apply to the Project.

¹⁸⁸ Approval Letter, Los Angeles Department of Building and Safety. January 20, 2022.

13 Guideline 15300.2. Exceptions: (d) Scenic Highways.

A categorical exemption shall not be used for a project which may result in damage to scenic resources, including but not limited to, trees, historic buildings, rock outcroppings, or similar resources, within a highway officially designated as a state scenic highway. This does not apply to improvements which are required as mitigation by an adopted negative declaration or certified EIR.

This exception applies only to projects within a designated state scenic highway. The closest officially designated state scenic highways are:¹⁸⁹

- State Route 27, Topanga Canyon Boulevard, from Mulholland Highway to Pacific Coast Highway. This is 16 miles west of the Site.
- State Route 2, Angeles Crest Highway, from 3 miles north of I-210 in La Canada to the San Bernardino County Line. This is 15.2 miles northeast of the Site.

The Project Site is not located within or along a designated scenic highway, corridor, or parkway.¹⁹⁰ Lankershim Boulevard is not designated scenic highways in the area around the Project Site.¹⁹¹

Therefore, the Project would not damage a scenic resource within a scenic highway, and this exception does not apply to the Project.

¹⁸⁹ Caltrans State Scenic Highways Map: <https://caltrans.maps.arcgis.com/apps/webappviewer/index.html?id=465dfd3d807c46cc8e8057116f1aaciaa>, accessed May 4, 2022.

¹⁹⁰ California Scenic Highway Mapping Systems: <http://www.dot.ca.gov/hq/LandArch/scenichighways/index.htm>

¹⁹¹ Mobility Element 2035: https://planning.lacity.org/odocument/523f2a95-9d72-41d7-aba5-1972f84c1d36/Mobility_Plan_2035.pdf

14 Guideline 15300.2. Exceptions: (e) Hazardous Waste Sites.

A categorical exemption shall not be used for a project located on a site which is included on any list compiled pursuant to section 65962.5 of the government code.

This section is based on the following items, included as **Appendix H** of this CE:

H-1 Phase I Environmental Site Assessment, California Environmental, May 2021.

H-2 Phase II Sub-slab Soil Gas Screening Survey, California Environmental, April 12, 2021.

14.1 Cortese List

In meeting the provisions in Government Code Section 65962.5, commonly referred to as the “Cortese List,” database resources that provide information regarding identified facilities or sites include EnviroStor, GeoTracker, and other lists compiled by the California Environmental Protection Agency.

According to EnviroStor, there are no cleanup sites, permitted sites, or SLICS (Spills, Leaks, Investigation, and Cleanup) on the Project Site.¹⁹²

According to GeoTracker, there are no other cleanup sites, land disposal sites, military sites WDR sites, permitted UST (Underground Storage Tanks) facilities, monitoring wells, or California Department of Toxic Substance Control (DTSC) cleanup sites or hazardous materials permits on the Project Site.¹⁹³

The Project Site has not been identified as a solid waste disposal site having hazardous waste levels outside of the Waste Management Unit.¹⁹⁴

There are no active Cease and Desist Orders or Cleanup and Abatement Orders from the California Water Resources Control Board associated with the Project Site.¹⁹⁵

The Project Site is not subject to corrective action pursuant to the Health and Safety Code, as it has not been identified as a hazardous waste facility.¹⁹⁶

The Phase I indicated that the Site is not listed on any of the regulatory databases researched.

¹⁹² California Department of Toxic Substance Control, EnviroStor, website: <http://www.envirostor.dtsc.ca.gov/public/>.

¹⁹³ California State Water Resources Control Board, GeoTracker, website: <http://geotracker.waterboards.ca.gov/map>.

¹⁹⁴ California Environmental Protection Agency, Cortese List Data Resources, Sites Identified with Waste Constituents Above Hazardous Waste Levels Outside the Waste Management Unit, website: <https://calepa.ca.gov/wp-content/uploads/sites/6/2016/10/SiteCleanup-CorteseList-CurrentList.pdf>

¹⁹⁵ California Environmental Protection Agency, Cortese List Data Resources, List of “Active” CDO and CAO from Water Board, website: <http://www.calepa.ca.gov/sitecleanup/corteselist/>.

¹⁹⁶ California Environmental Protection Agency, Cortese List Data Resources, Cortese List: Section 65962.5(a), website: <https://calepa.ca.gov/sitecleanup/corteselist/section-65962-5a/>

No recognized environmental conditions (RECs), historical recognized environmental conditions (HREC), or controlled recognized environmental conditions (CRECs) were identified in connection with the Site.

14.2 Site History

According to the City, a Phase I Environmental Site Assessment (ESA) may be required if the project site was previously developed with a dry cleaning, auto repair, gasoline station, industrial/manufacturing use, or other similar type of use that may have resulted in site contamination.¹⁹⁷

The current street address for the property is 5240 Lankershim Boulevard. Historical addresses for the subject property include 5234-5256 Lankershim Boulevard. A Certificate of Occupancy indicates the southern parcel (5236 Lankershim Boulevard) was occupied by an auto garage/auto repair facility in 1940. A permit for new construction indicates a new store was built on the middle parcel (5244-5252 Lankershim Boulevard) in 1948. Building permits indicate that all of the structures were demolished in 1987. The Los Angeles County Office of the Assessor database lists the date of construction for the currently existing onsite structure as 2011.¹⁹⁸

A Phase II was implemented following the identification of former automotive repair shops on the Site. The Phase I recommended sub-slab soil gas sampling in the vicinity of the former automotive repair shops to identify potential volatile organic compounds commonly associated with the former onsite activities. Sub-slab soil gas sampling.

The future vapor intrusion (VI) potential of VOCs detected in soil gas was evaluated utilizing the methods described in the Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (2011 VI Guidance) document prepared by DTSC and adopted by the State of California in 2011; including the updated methods outlined in the Draft Supplemental Guidance: Screening and Evaluating Vapor Intrusion (2020 Supplemental Guidance) document prepared by DTSC and California State Water Resources Control Board in 2020, which is currently out for public comment, but has not been adopted by the State of California. The 2020 Supplemental Guidance document states, “the point of departure for risk management decisions are 1×10^{-6} cancer risk.” The site-specific calculated IA risk values place the Site in the risk management range of 10-7 to 10-11. Therefore, no response action is necessary and no further assessment is recommended.¹⁹⁹

14.3 Conclusion

Thus, the Project would not create a hazard to the public or the environment as a result of being listed on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5. Therefore, this exemption does not apply to the Project.

¹⁹⁷ City of Los Angeles, Class 32 Special Requirement Criteria: <https://planning.lacity.org/odocument/ad70d15e-11b8-49ef-aba3-b168f670a576/Class%2032%20Categorical%20Exemption.pdf>

¹⁹⁸ [Phase I Environmental Site Assessment](#), California Environmental, May 2021.

¹⁹⁹ [Phase II Sub-slab Soil Gas Screening Survey](#), California Environmental, April 12, 2021.

15 Guideline 15300.2. Exceptions: (f) Historical Resources.

A categorical exemption shall not be used for a project which may cause a substantial adverse change in the significance of a historical resource.

This section is based on the following item, included as **Appendix I** of this CE:

I Historic Memorandum, Teresa Grimes Historic Preservation, July 16, 2021.

15.1 Existing Setting

The Site is not subject to a Historic Preservation Review,²⁰⁰ not listed in HistoricPlacesLA,²⁰¹ and not listed in SurveyLA.²⁰²

The Project Site is not currently listed under national, state, or local landmark or historic district programs. Additionally, it has not been identified in any previous historic resource surveys of the area including SurveyLA, the citywide historic resources survey of Los Angeles. Constructed in 2011, the building on the Project Site is not old enough to warrant evaluation as a potential historical resource.²⁰³

The State Office of Historic Preservation (SOHP) encourages the collection of information about properties that may become eligible for listing in the National Register or California Register within the planning period for a development project. Generally, a property must be 50 years of age to be eligible for listing in the National and California Registers, so SOHP recommends the evaluation of properties over 45 years of age as potential historical resources. The 45-year benchmark recognizes that there may be as much as a five-year lag between the identification of historical resources and the date planning decisions are made.²⁰⁴

Research revealed two properties in the vicinity, the El Portal Theater and Phil's Diner.

- El Portal Theater is located at 5267-71 Lankershim Boulevard, approximately 200 feet northwest of the Project Site. The property was formally determined eligible for listing in the National Register in 1984 and again in 1994 through the Section 106 review process. As a result of this determination, the property was automatically listed in the California Register. It is designated by the City of Los Angeles as Historic-Cultural Monument No. 573.
- Phil's Diner was originally located at 11138 Chandler Boulevard and was formally determined

²⁰⁰ <http://zimas.lacity.org>, accessed June 28, 2021.

²⁰¹ The Los Angeles Historic Resources Inventory website, HistoricPlacesLA.org, is managed and maintained by the Los Angeles Office of Historic Resources (OHR). It includes properties designated as Los Angeles Historic-Cultural Monuments (HCM) or located within designated Historic Preservation Overlay Zones (HPOZ). <http://historicplacesla.org/map>, accessed June 28, 2021.

²⁰² The findings of SurveyLA, the citywide historic resource survey of Los Angeles, are also included in HistoricPlacesLA.org as well as individual survey reports for each Community Plan Area (CPA). SurveyLA, Hollywood: <https://planning.lacity.org/preservation-design/survey-la-results-hollywood>, accessed May 19, 2021.

²⁰³ Historic Memorandum, Teresa Grimes Historic Preservation, July 16, 2021.

²⁰⁴ Instructions for Recording Historical Resources (Sacramento: Office of Historic Preservation, March 1999), 2.

eligible for listing in the National Register in 1984 through the Section 106 review process. As a result of this determination, the property was automatically listed in the California Register. It was relocated to its current location at 5230 Lankershim Blvd., immediately adjacent to the Project Site.

15.2 Direct Impacts

The Project has no potential to directly impact the two historical resources in the vicinity: El Portal Theater and Phil's Diner. These two resources are not a part of the Project and would not be demolished, destroyed, relocated, or altered in any way as a result of the Project.

15.3 Indirect Impacts

The Site is adjacent to a building (originally Phil's Diner) that is a potential historic resource under consideration by the City and approximately 200 feet from Cultural Heritage Monument No. 573 (El Portal Theater).²⁰⁵ Although the Project would introduce a new visual feature to the larger setting of the historical resources, it would have no indirect impact.

The proposed building would replace an existing commercial building. The existing building contains a movie theater and is 33 feet in height, while the Project is 7 stories and 92 feet (excluding allowed projections). The proposed building would be taller than the existing building; however, it would be comparable in height to the adjacent 8 story medical building to the north and the 8-story office building to the south across Academy Way. In the case of El Portal Theater, the larger setting has already been altered and in the case of Phil's Diner, the larger setting is non-original because the resource was relocated. The existing physical integrity and character-defining features of Phil's Diner and El Portal Theater would remain intact. At the conclusion of the Project, Phil's Diner would remain eligible for listing under national and state landmark programs.²⁰⁶

15.3 Conclusion

The Project would not result in a direct or indirect impact on historical resources. There are no historical resources on the Project Site but there are two in the vicinity: El Portal Theater and Phil's Diner. The Project would not materially impair the integrity of these historical resources.

Therefore, this exception does not apply to the Project.

²⁰⁵ ZIMAS, <http://zimas.lacity.org>, Known as Phil's Diner, 5230 Lankershim, potential Los Angeles Historic-Cultural Monument. Phil's Diner was located at 11138 Chandler Boulevard and moved to its current location in 2010 and was formally determined eligible for listing in the National Register in 1984 through the Section 106 review process. As a result of this determination, the property was automatically listed in the California Register.

²⁰⁶ [Historic Memorandum](#), Teresa Grimes Historic Preservation, July 16, 2021.



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May 23, 2023

VIA EMAIL

City Planning Commission
City of Los Angeles
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Re: Response to SAFER Comment dated February 27, 2023 re Categorical Exemption, 5240 Lankershim Project (Case Number: ENV-2022-6486-CE and Related Case Number: DIR-2022-6485-TOC-SPR-VHCA)

Dear Planning Commissioners:

We represent Lankershim Los Angeles Apartments, LLC in conjunction with its proposal to construct a new mixed-use residential building with ground floor commercial uses ("Project") at 5240 Lankershim Boulevard ("Site") in the City of Los Angeles ("City"). Supporters Alliance for Environmental Responsibility ("SAFER") submitted a letter dated February 27, 2023 (and subsequently attached to an appeal of the Project filed May 2, 2023) ("SAFER Letter") regarding the Class 32 Infill Development Categorical Exemption ("Class 32 Exemption") analysis and findings prepared for the Project pursuant to California Environmental Quality Act ("CEQA").¹ The SAFER Letter alleges that the Project does not qualify for the use of the Class 32 Exemption because: 1) the Project would have significant indoor air quality impacts; and, therefore, 2) the "unusual circumstances" exception precludes the Project's use of the Class 32 Categorical Exemption. Despite SAFER's claims, this letter demonstrates that the CEQA analysis and findings prepared for the Project substantiate its qualification for the Class 32 Exemption, and SAFER provides no substantial evidence to the contrary.

To address SAFER's comments regarding potential indoor air quality impacts, CAJA Environmental Services, LLC ("CAJA") prepared responses confirming the Project's CEQA analysis and findings that the Project would not result in any potentially significant indoor air quality impacts. (See **Attachment A**, CAJA Memo.) The CAJA Memo first responds to the SAFER Letter's claims related to indoor air quality by highlighting the substantial evidence in the Class 32 Exemption regarding Toxic Air Contaminant ("TAC") impacts. Specifically, the CAJA Memo demonstrates that the Class 32 Exemption analysis considered and modeled potential TAC emissions and found that the Project's construction and

¹ See 14 C.C.R. § 15332.

operation would not generate emissions that exceed SCAQMD significance thresholds. Further, the Project would comply with all applicable regulations designed to address indoor air quality and potential toxic materials, including but not limited to the California Green Building Standards Code (“CALGreen”)², which addresses chemical emissions from indoor building materials installed in new buildings, and CARB’s Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products, which applies to composite wood products sold and supplied in California.³ These measures assure that all building materials and furnishings manufactured, distributed, imported and used in new construction in California meet the maximum allowable concentrations that assure healthful indoor air quality. Therefore, the Project’s Class 32 Exemption analysis and the CAJA Memo provide substantial evidence that the Project would not result in potentially significant indoor air quality impacts.

Finally, the SAFER Letter asserts - without any evidence whatsoever - that due to the existence of the alleged indoor air quality impacts, the Project involves unusual circumstances that disqualify it from the use of the Class 32 Exemption. As discussed above, the SAFER Letter does not establish substantial evidence that the Project will result in such impacts. Further, the SAFER Letter provides no additional evidence of unusual circumstances. Despite SAFER’s claims, the facts are that the Project proposes a mixed-use, mixed-income, transit-proximate infill project that is consistent with the pattern of development in a highly urbanized area. Therefore, SAFER has not provided any evidence that the Project involves unusual circumstances that would disqualify the Project from the use of a Class 32 Exemption.

As demonstrated herein, the SAFER Letter does not establish substantial evidence of any potentially significant impact or unusual circumstance, and the Project’s Class 32 Exemption analysis and the CAJA Memo provide substantial evidence that support the findings that the Project qualifies for the Class 32 Exemption.

Sincerely,

Dave Rand

Dave Rand
Partner
of RAND PASTER & NELSON, LLP

DR:smd
Attachments

² California Green Building Standard Code: <https://ww2.arb.ca.gov/our-work/programs/building-decarbonization/building-standards-code>, accessed August 2, 2022.

³ CARB, Composite Wood Products Airborne Toxic Control Measure: <https://ww2.arb.ca.gov/our-work/programs/composite-wood-products-program>, accessed August 2, 2022.

ATTACHMENT A



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May 23, 2023

Los Angeles Department of City Planning

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Responses to Comments re: 5240 Lankershim Project

We write in response to the comment letter received on the 5240 Lankershim Project (Case Number: ENV-2022-6486-CE and Related Case Number: DIR-2022-6485-TOC-SPR-VHCA), which included a Class 32 (Infill) Categorical Exemption pursuant to the California Environmental Quality Act (CEQA).

The Project Site is located on the northeast side of Lankershim Boulevard at Academy Way, between Weddington Street to the north and Magnolia Boulevard to the south. The Site consists of one lot, located in the North Hollywood – Valley Village Community Plan area of the City of Los Angeles (City), in the County of Los Angeles

The Project Site currently contains a 2-story (33 feet in height), 32,995 square foot building constructed in 2011 that contains the following uses: Restaurant (1,965 square feet), Movie theater (1,100 seats, 27,400 square feet), Office space (3,630 square feet). All uses would be removed. The Project would construct a mixed-use development with 128 residential units (including 13 affordable units) and 5,000 square feet of commercial restaurant uses (1,946 square feet of fast food and 3,054 square feet of high turnover sit-down restaurants) in a 7-story, 92 feet tall to top of roof, 129,192 square foot floor area building. 71 vehicle parking spaces would be provided on the ground level and subterranean level.

The following comment letters were received:

- Lozeau Drury Law Firm representing the Supporters Alliance for Environmental Responsibility (SAFER), dated February 27, 2023, as part of appeal filed on May 2, 2023

While the comment letter challenges the Project's approval, it only makes generic arguments that do not address the Project or the CE. The comment letter, in fact, lacks any evidence whatsoever in support of its generalized claims of CEQA violations. Each comment contained in the letter is responded to below.

SAFER, February 27, 2023

SAFER Comment 1

I am writing on behalf of Supporters Alliance for Environmental Responsibility (“SAFER”) regarding the proposed Class 32 In-fill Development Categorical Exemption

[...]

We incorporate the Offermann comments herein by reference.

Response to SAFER Comment 1

The comment is an introduction.

The comment does not state a specific concern or question regarding the adequacy of the CE in identifying and analyzing the environmental impacts of the Project, nor does the comment identify any physical environmental impacts caused by the Project. Therefore, this comment does not require a detailed response. (CEQA Guidelines, § 15088(c); *Citizens for East Shore Parks v. State Lands Comm’n* (2011) 202 Cal.App.4th 549.)

SAFER Comment 2

PROJECT DESCRIPTION

The City proposes to build a 7-story mixed-use apartment building with 128 units, approximately 5,000 square feet of ground floor commercial space, and approximately 71 automobile parking spaces.

[...]

The site currently has a two-story commercial structure onsite, which will be demolished as part of the proposed project.

Response to SAFER Comment 2

The comment summarizes the Project Description.

The comment does not state a specific concern or question regarding the adequacy of the CE in identifying and analyzing the environmental impacts of the Project, nor does the comment identify any physical environmental impacts caused by the Project. Therefore, this comment does not require a detailed response. (CEQA Guidelines, § 15088(c); *Citizens for East Shore Parks v. State Lands Comm’n* (2011) 202 Cal.App.4th 549.)

SAFER Comment 3

LEGAL STANDARD

As the California Supreme Court has held, “[i]f no EIR has been prepared for a nonexempt project, but substantial evidence in the record supports a fair argument that the project may result in significant adverse impacts, the proper remedy is to order preparation of an EIR.”

[...]

In addition, there are several exceptions to CEQA's categorical exemptions. (See, 14 CCR § 15300.2.)

Response to SAFER Comment 3

The comment summarizes the legal background regarding CEQA.

The comment does not state a specific concern or question regarding the adequacy of the CE in identifying and analyzing the environmental impacts of the Project, nor does the comment identify any physical environmental impacts caused by the Project. Therefore, this comment does not require a detailed response. (CEQA Guidelines, § 15088(c); *Citizens for East Shore Parks v. State Lands Comm'n* (2011) 202 Cal.App.4th 549.)

SAFER Comment 4

The Class 32 Exemption Does Not Apply on its Face.

The proposed Project does not qualify for a Class 32 Exemption under CEQA because of the Project's significant indoor air quality impacts.

[...]

Here, the Exemption cannot apply because, as demonstrated below, the project will have significant indoor air quality impacts.

Response to SAFER Comment 4

The comment summarizes the requirements of a Class 32 exemption and asserts, without evidence that the Project has significant indoor air quality impacts.

Additional details are provided in the Response below.

SAFER Comment 5

There is Substantial Evidence that the Project May Have a Significant Health Risk Impact from Indoor Air Quality Impacts, Therefore the Categorical Exemption Does Not Apply.

[...]

These impacts should be reviewed in a full CEQA analysis and mitigation measures should be imposed to reduce the risk of formaldehyde exposure.

Response to SAFER Comment 5

The SAFER Letter includes an analysis asserting that the Project would result in significant impacts from construction materials and furniture that would allegedly release formaldehyde and cause significant indoor air quality impacts.

First, the SAFER Letter ignores the substantial evidence in record supporting the conclusion that the Project would not result in significant Toxic Air Contaminant (TAC) impacts, found at pages 2-78 through

2-81 of the CE. As set forth on pages 2-76 to 2-78 of the CE, and supported by Project-specific CalEEMod modeling included as Appendix E to the CE (Air Quality Technical Modeling, DKA Planning, May 2022), the Project's construction and operation would not generate emissions that exceed South Coast Air Quality Management District (SCAQMD) significance thresholds for air quality.

Further, the SAFER Letter analysis of alleged formaldehyde impacts is not based on any factual data concerning the Project, but relies entirely on speculation. The analysis is based on speculation regarding the type of furniture to be used by future residents and the construction materials that would be utilized to build the Project. The analysis is based on the speculation that the Project would utilize unspecified "composite wood products" indoors with no evidentiary support specific to the Project. Moreover, the SAFER Letter purported indoor air quality analysis relies on an unsubstantiated indoor air quality "threshold" not adopted by the City, SCAQMD, or any other responsible agency for this Project.

The speculation which forms the basis of the SAFER analysis includes inappropriate factors, including the impact of existing outdoor air quality on future Project residents (which is not a recognizable CEQA impact of the Project on the environment) and assumptions such as construction workers on the Project being exposed to formaldehyde for 45 years. There is no analysis specific to the Project, but rather generalized conclusions of formaldehyde exposure in the existing environment.

In fact, the Project CE includes an air quality technical analysis that is fully compliant with CEQA in its focus on regional and localized impacts from emissions of criteria pollutants and other relevant air quality concerns, including potential emissions of TACs related to outdoor air quality. This scope of analysis is appropriate in light of CEQA's general focus on projects' potential impacts on the human environment in general and not future project users.¹

In furtherance of this scope and general focus of CEQA analyses, the State's CEQA Guidelines require CEQA-compliant air quality impacts analyses to assess the impacts a project would have on *outdoor* air quality, directing air quality analyses to address whether a project would conflict with or obstruct implementation of the applicable air quality plan, contribute to an existing air quality violation, or result in a cumulatively considerable increase in a criteria pollutant for which the region is in non-attainment, among other similar relevant factors.² Indoor air quality is not regulated by the applicable air quality plan, the SCAQMD's 2022 Air Quality Management Plan (AQMP). The USEPA, the California Air Resources Board (CARB) and SCAQMD have also not promulgated ambient air quality standards for indoor air quality.

Furthermore, to address indoor air quality, the Project would comply with all applicable regulations designed to address indoor air quality and potential toxic materials. These include the California Green Building Standards Code (CALGreen)³, applicable to new buildings, which is designed to promote "environmentally responsible, cost-effective, healthier places to live and work." "CALGreen includes both required measures and voluntary measures, a number of which help assure healthful indoor air quality, such as those addressing chemical emissions from composite wood products, carpets, resilient flooring materials, paints, adhesives, sealants, and insulation, and also ventilation."

More specifically, Section 4.5, Environmental Quality, of CALGreen provides mandatory residential measures to reduce the quantity of air contaminants that are odorous, irritating and/or harmful to the

1 California Building Industry Association v. Bay Area Air Quality Management District (2015) 62 Cal.4th 369, 377 ("In light of CEQA's text, statutory structure, and purpose, we conclude that agencies subject to CEQA generally are not required to analyze the impact of existing environmental conditions on a project's future users or residents.")

2 See CEQA Guidelines, Appendix G.

3 California Green Building Standard Code: <https://ww2.arb.ca.gov/our-work/programs/building-decarbonization/building-standards-code>, accessed August 2, 2022.

comfort and wellbeing of a building’s installers, occupants and neighbors. It includes VOC limits for paints, coatings, adhesives, adhesive bonding primers, sealants, sealant primers, and caulk. Section 4.504.3, Carpet Systems, of CALGreen establishes product requirements to meet one of the following: (1) Carpet and Rug Institute’s Green Label Plus Program; (2) California Department of Public Health, “Standard Method for the Testing and Evaluation of Volatile Organic Chemical Emissions from Indoor Sources Using Environmental Chambers,” Version 1.1; (3) NSF/ANSI 140 at the Gold Level; or (4) Scientific Certifications Systems Indoor Advantage Gold. Furthermore, Section 4.504.5, Composite Wood Products, of CALGreen establishes limits for formaldehyde as specified in ARBS’s Air Toxics Control Measure for Composite Wood (e.g., particle board). These measures have been established through CALGreen and are designed to reduce the quantity of air contaminants to acceptable levels.

CARB’s ATCM (Airborne Toxic Control Measure to Reduce Formaldehyde Emissions from Composite Wood Products) is a regulation that has a purpose of “reducing formaldehyde emissions from composite wood products, and finished goods that contain composite wood products, that are sold, offered for sale, supplied, used, or manufactured for sale in California. The composite wood products covered by this regulation are hardwood plywood, particleboard, and medium density fiberboard.”⁴ The measure applies to manufacturers, distributors, importers, fabricators (that use such materials to make other goods), retailers, third party certifiers who manufacture, offer for sale or supply these goods in California. The control measure assures that all building materials and furnishings manufactured, distributed, imported and used in new construction in California meet the maximum allowable concentrations that assure healthful indoor air quality.

According to CARB, from a public health standpoint, the Composite Wood Products (CWP) Regulation’s emission standards are set at low levels intended to protect public health.⁵ The CWP Regulation, adopted in 2007, established two phases of emissions standards: an initial Phase I, and later, a more stringent Phase 2 that requires all finished goods, such as flooring, destined for sale or use in California to be made using complying composite wood products. As of January 2014, only Phase 2 products are legal for sale in California. Thus, all new wood products installed in the Project would comply with the more stringent Phase 2 requirements.

Therefore, there is no evidence that the Project would create a significant air quality impact.

SAFER Comment 6

The Unusual Circumstances Exception Precludes Reliance on the Class 32 Exemption.

A categorical exemption is inapplicable “where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances.”

[..]

The fact that this significant impact will occur constitutes an unusual circumstance, precluding the City’s reliance on an exemption.

4 CARB, Composite Wood Products Airborne Toxic Control Measure: <https://ww2.arb.ca.gov/our-work/programs/composite-wood-products-program>, accessed August 2, 2022.

5 CARB, Frequently Asked Questions for Consumers, Reducing Formaldehyde Emissions from Composite Wood Products, https://ww3.arb.ca.gov/toxics/compwood/consumer_faq.pdf?_ga=2.32900281.682464648.1573169874-1026610208.1565143819, accessed August 2, 2022.

Response to SAFER Comment 6

The SAFER Letter fails to meet its burden to show that the “unusual circumstances exception” to the Class 32 CE adopted for the Project applies. The comment merely argues that the indoor air quality impact alleged in Comment 5 constitutes an “unusual circumstance.” The arguments in the SAFER Letter are not supported by substantial evidence, as required by CEQA, and the SAFER Letter offers no substantial evidence to suggest potential significant air quality impacts at the Project Site.

Notably, the SAFER Letter does not attempt to demonstrate the existence of an “unusual circumstance” here, nor could it, as the Project is a standard multi-family residential development on a flat, rectangular, unremarkable, highly urbanized infill site in the North Hollywood-Valley Village Community Plan Area, and is thus exactly the kind of project to which the Class 32 CE was made to apply.

The CE properly concludes no unusual circumstances exist for the Project, a conclusion supported by substantial evidence in the record the SAFER Letter makes no effort to refute. (See CE, at pp. 2-120 to 2-122.)

The SAFER Letter relies on invalid, speculative and unsupported claims of significant impacts to support its conclusion of unusual circumstances. However, the alleged “evidence” relied on in the SAFER Letter is: (1) insufficient to show the substantial evidence relied on by the City in the CE is lacking; (2) is based on speculation and does not even constitute valid substantial evidence that the Project “may” result in a significant impact; and (3) fails to meet the much higher burden of establishing such an impact “will” occur with certainty, as is required to meet the secondary unusual circumstance test under the Berkeley Hillside case cited in the comment. The City appropriately determined the unusual circumstances exception does not apply here.

SAFER Comment 7

CONCLUSION

The City cannot rely on a Class 32 exemption because the Project does not meet the terms of the exemption and because the unusual circumstances exception to exemption applies.

Response to SAFER Comment 7

The comment is a conclusion.

The comment does not state a specific concern or question regarding the adequacy of the CE in identifying and analyzing the environmental impacts of the Project, nor does the comment identify any physical environmental impacts caused by the Project. Therefore, this comment does not require a detailed response. (CEQA Guidelines, § 15088(c); *Citizens for East Shore Parks v. State Lands Comm’n* (2011) 202 Cal.App.4th 549.)

NOHO LANKERSHIM

MIXED-USE PROJECT - ENTITLEMENT SET
MAY 23th, 2022



GRUBB PROPERTIES

People who care. Places that matter.

GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209





SITE AERIAL VIEW



IMAGE 1



IMAGE 2



IMAGE 3

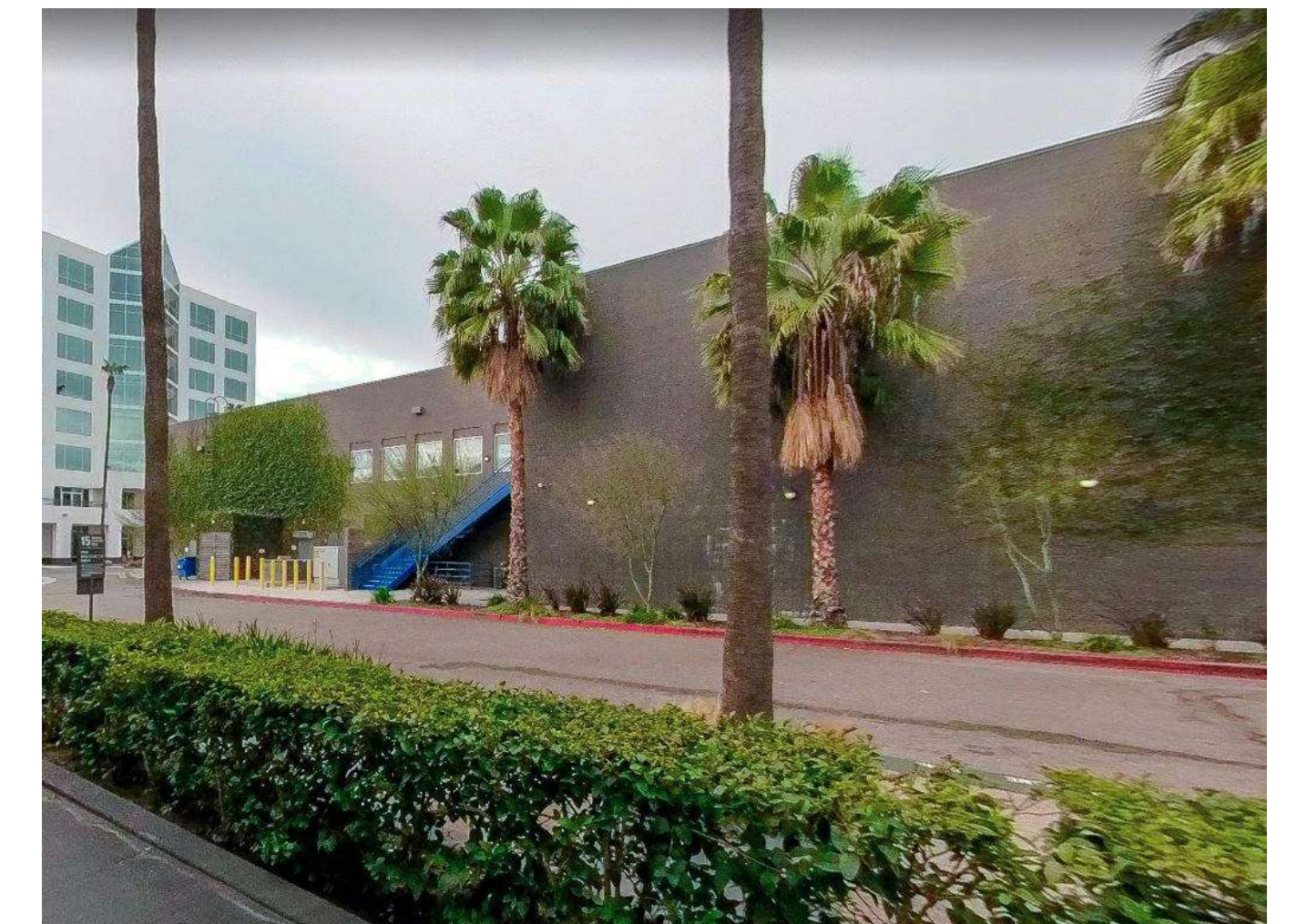


IMAGE 4

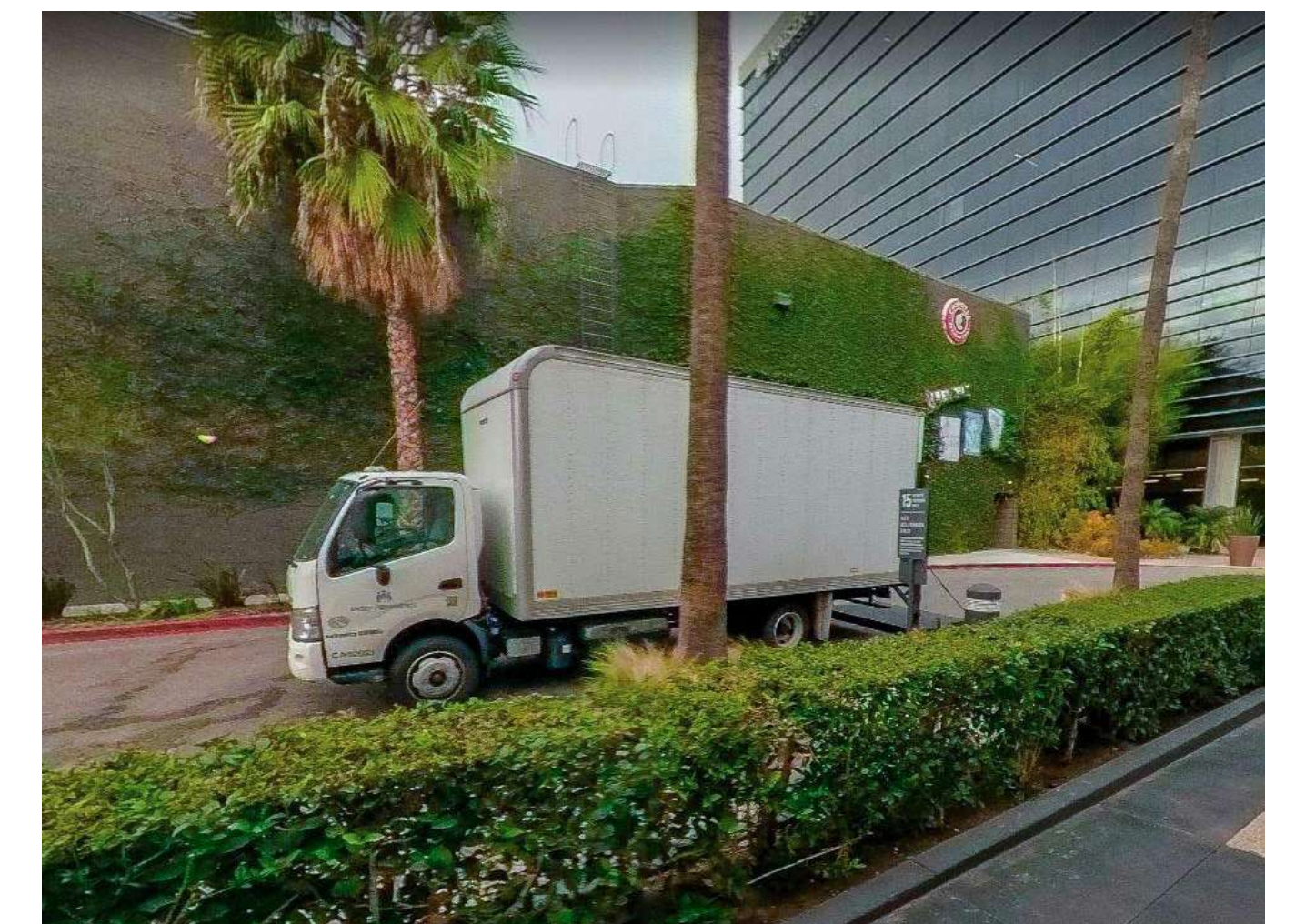


IMAGE 5

SHEET INDEX

.CG0.00	COVER SHEET	.A0.01	PLOT PLAN	.A2.05	RENDERING
.G0.00	SITE IMAGES & SHEET INDEX	.A1.10	BASEMENT PLAN	.A2.11	BUILDING ELEVATION - SOUTH
.G0.01	PROJECT DATA	.A1.11	1ST FLOOR PLAN - GROUND FLOOR	.A2.12	BUILDING ELEVATION - EAST
1	ALTA SURVEY	.A1.12	2ND FLOOR PLAN	.A2.13	BUILDING ELEVATION - NORTH
2	ALTA SURVEY	.A1.13	3TH - 6TH FLOOR PLAN	.A2.14	BUILDING ELEVATION - WEST
3	ALTA SURVEY	.A1.14	7TH FLOOR PLAN	.A2.15	BUILDING ELEVATION - COURTYARD
.G0.03	ZONING CODE FLOOR AREA	.A1.15	ROOF PLAN	.A3.01	BUILDING SECTION 1
.G0.04	OPEN SPACE DIAGRAM	.A2.01	RENDERING	.A3.02	BUILDING SECTION 2
.G0.05	BUILDING SF DIAGRAM	.A2.02	RENDERING	.A5.01	UNIT TYPES
		.A2.03	RENDERING	.A5.02	UNIT TYPES
		.A2.04	RENDERING		

SITE IMAGES & SHEET INDEX

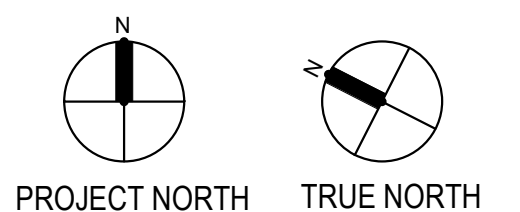


GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209

NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022

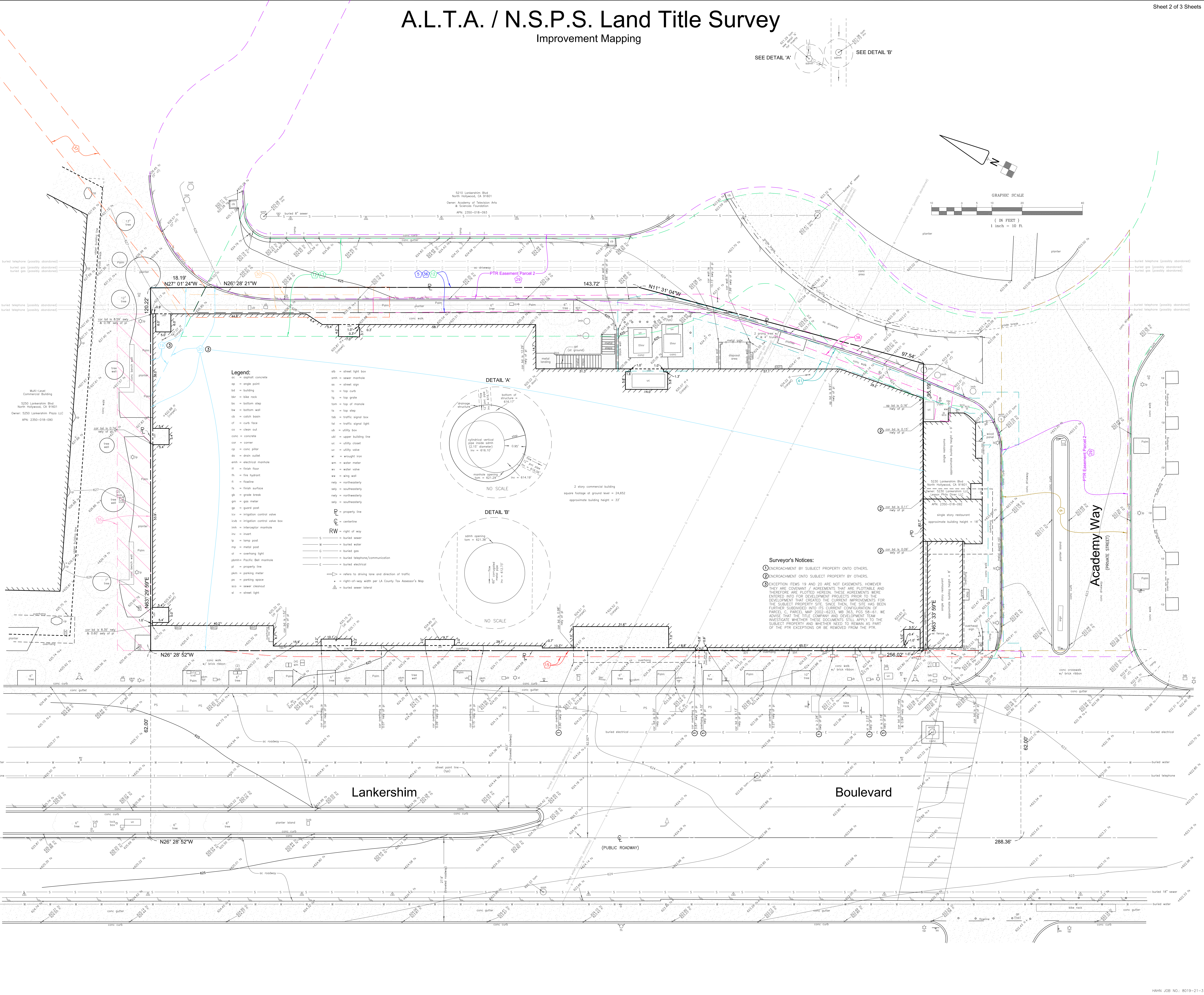
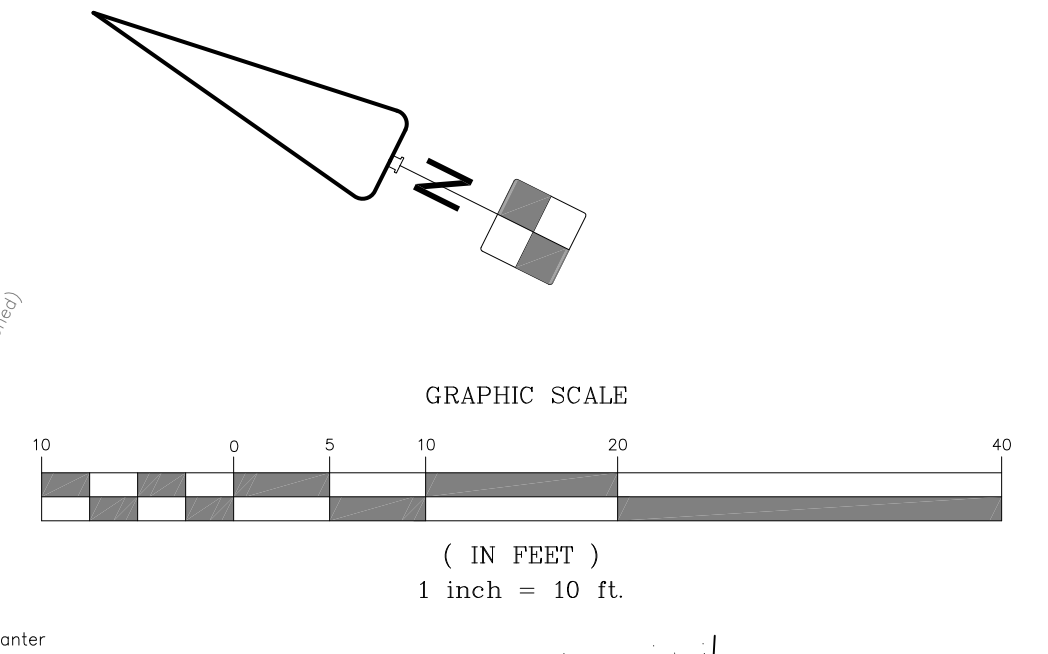
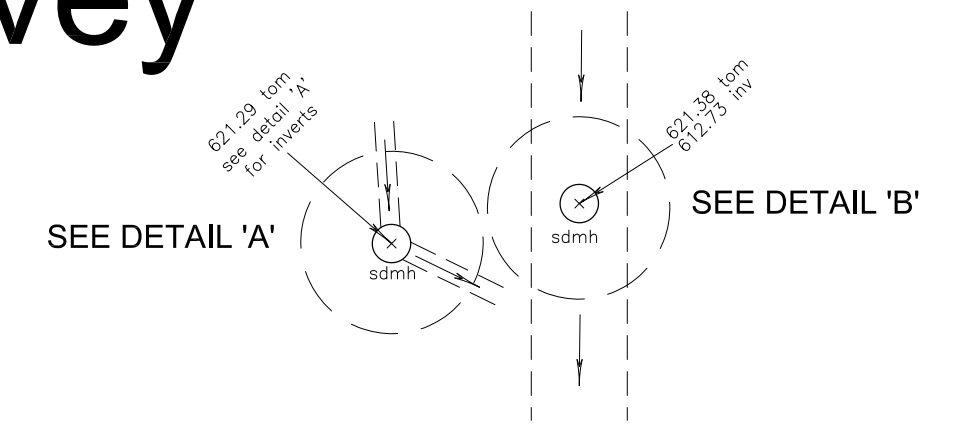


.G0.00



A.L.T.A. / N.S.P.S. Land Title Survey

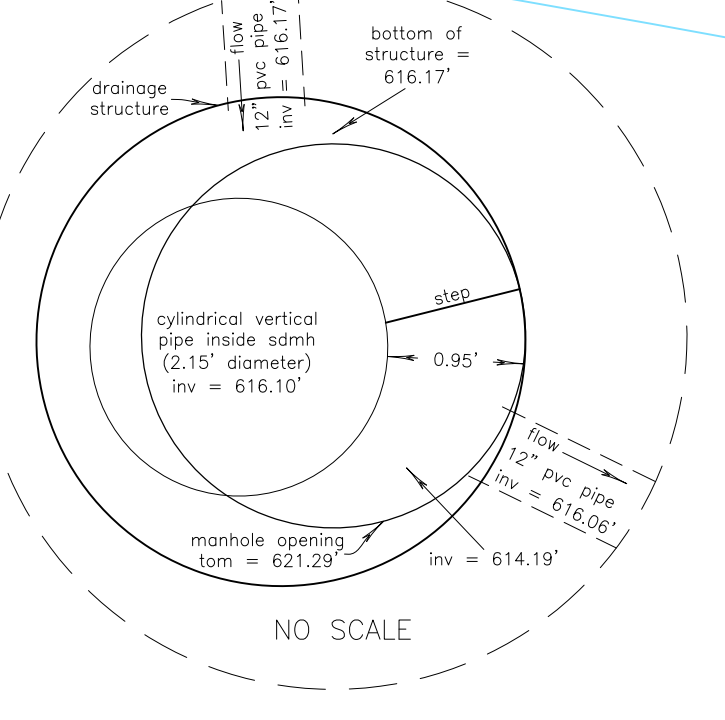
Improvement Mapping



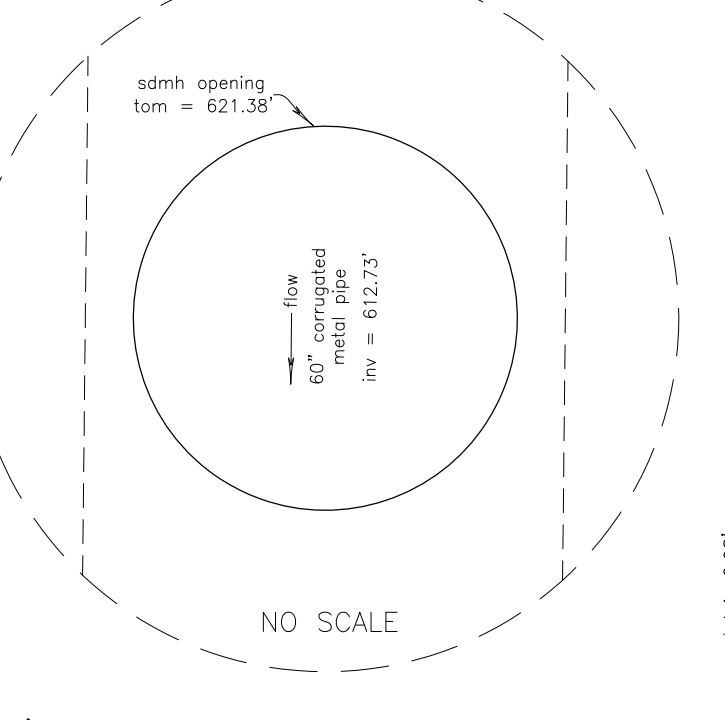
Legend:

- ac = asphalt concrete
 - ap = angle point
 - bd = building
 - br = brick
 - bs = bottom side
 - bw = bottom wall
 - cb = catch basin
 - cf = curb face
 - co = clean out
 - con = concrete
 - cor = corner
 - cp = conc pillar
 - do = drain outlet
 - em = electrical manhole
 - fl = fish floor
 - fh = fire hydrant
 - fl = flowline
 - fs = finish surface
 - gb = grade break
 - gm = gas meter
 - gp = guard post
 - icv = irrigation control valve
 - icvb = irrigation control valve box
 - imh = interceptor manhole
 - ir = iron
 - lp = lamp post
 - mp = metal post
 - ol = overhead light
 - pbmh = Pacific Bell manhole
 - pl = property line
 - pam = parking meter
 - ps = parking space
 - sc = sewer cleanout
 - sl = street light
 - sb = street light box
 - smh = sewer manhole
 - ss = street sign
 - tc = top curb
 - tg = top grate
 - tm = top of manole
 - ts = top step
 - tlb = traffic signal box
 - tl = traffic signal light
 - ub = utility box
 - ul = upper building line
 - uc = utility closet
 - uv = utility valve
 - wi = wrought iron
 - wm = water meter
 - wr = water valve
 - wo = wing wall
 - ne = northeasterly
 - se = southeasterly
 - nw = northwesterly
 - sw = southwesterly
 - pr = property line
 - ca = centerline
- RW**
- S = buried sewer
 - W = buried water
 - G = buried gas
 - T = buried telephone/communication
 - E = buried electrical
- = refers to driving lane and direction of traffic
 + = right-of-way width per LA County Tax Assessor's Map
 Δ = buried sewer lateral

DETAIL 'A'



DETAIL 'B'



Surveyor's Notices:

- 1 ENCROACHMENT BY SUBJECT PROPERTY ONTO OTHERS.
- 2 ENCROACHMENT ONTO SUBJECT PROPERTY BY OTHERS.
- 3 EXCEPTION ITEMS 19 AND 20 ARE NOT EASEMENTS HOWEVER THEY ARE COVENANT / AGREEMENTS THAT ARE PLOTTABLE AND THEREFORE ARE PLOTTED HEREON. THESE AGREEMENTS WERE ENTERED INTO FOR DEVELOPMENT PROJECTS PRIOR TO THE DEVELOPMENT THAT CREATED THE CURRENT IMPROVEMENTS FOR THE SUBJECT PROPERTY SITE. SINCE THEN, THE SITE HAS BEEN FURTHER SUBDIVIDED INTO ITS CURRENT CONFIGURATION OF PARCELS. PARCEL MAP 0002-0233, MS 363, PGS 58-61. WE ADVISE THAT THE TITLE COMPANY AND DEVELOPMENT TEAM INVESTIGATE WHETHER THESE DOCUMENTS STILL APPLY TO THE SUBJECT PROPERTY AND WHETHER NEED TO REMAIN AS PART OF THE PTR EXCEPTIONS OR BE REMOVED FROM THE PTR.

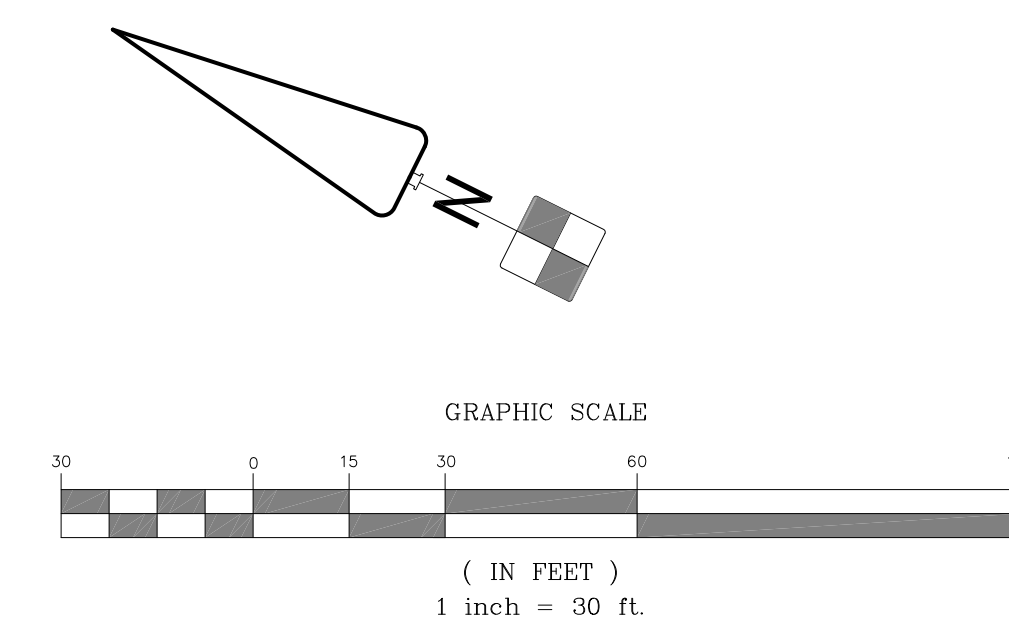
Lankershim

Boulevard

Academy Way
(PRIVATE STREET)

A.L.T.A. / N.S.P.S. Land Title Survey

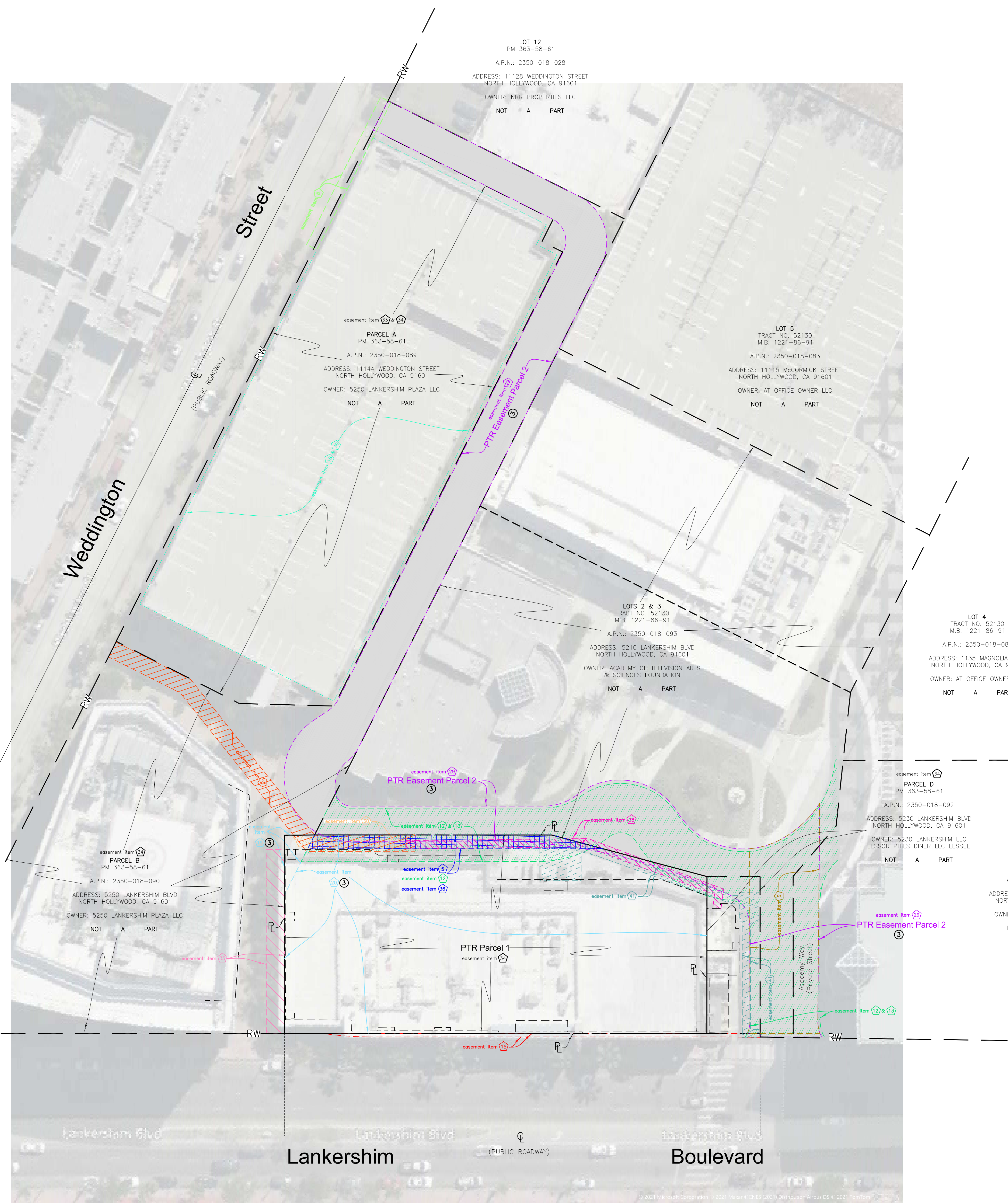
Easement and Parcel Analysis



Legend:
 — property line
 — centerline
 RW = right of way
 SEE NOTES SHEET FOR EASEMENT INFORMATION

Surveyor's Notices:

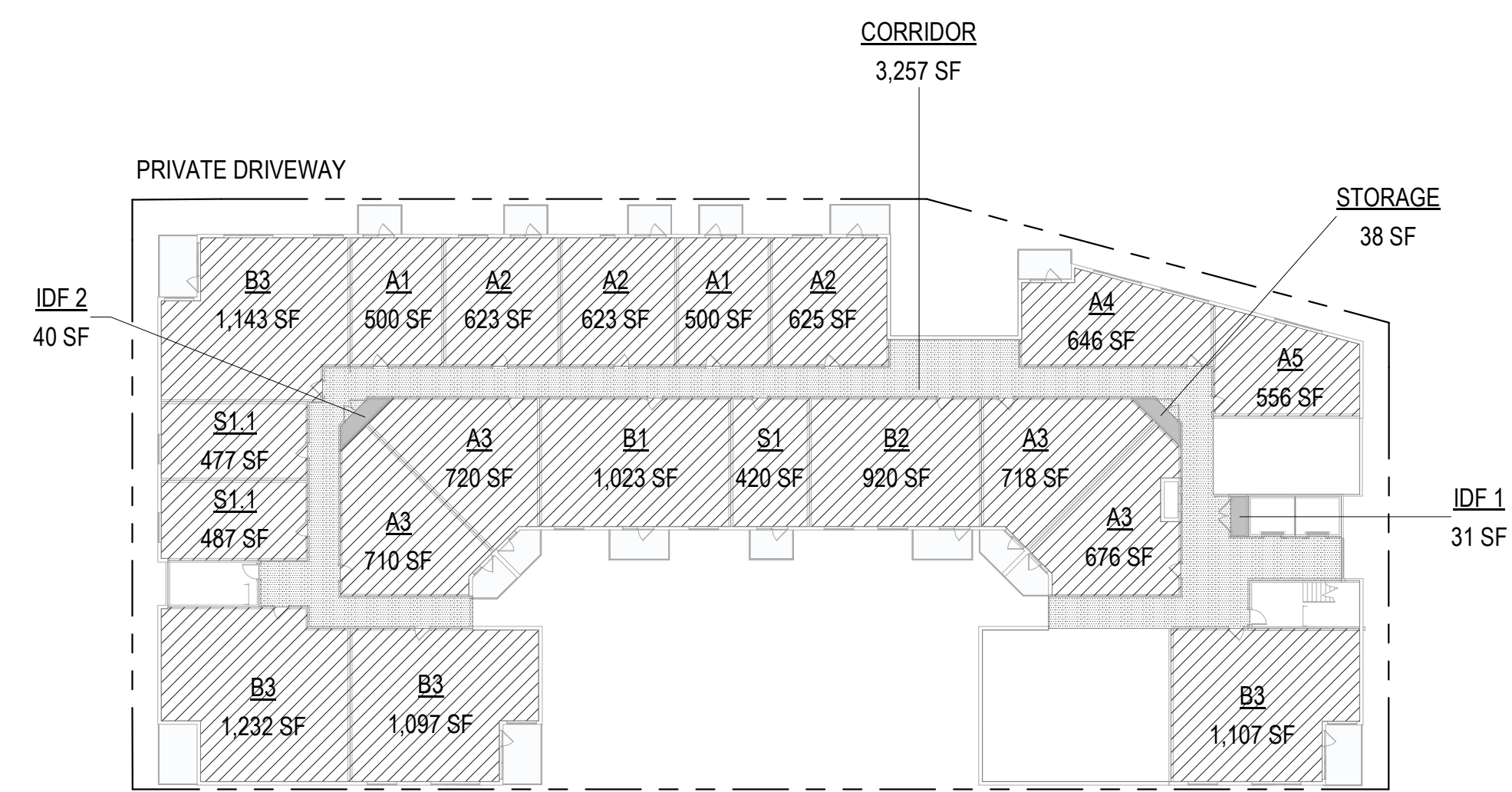
- ① ENCROACHMENT BY SUBJECT PROPERTY ONTO OTHERS.
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Survey Prepared For: Grubb Properties
 4601 Park Road, Suite 450
 Charlotte, NC 28209
 (704) 971-8911

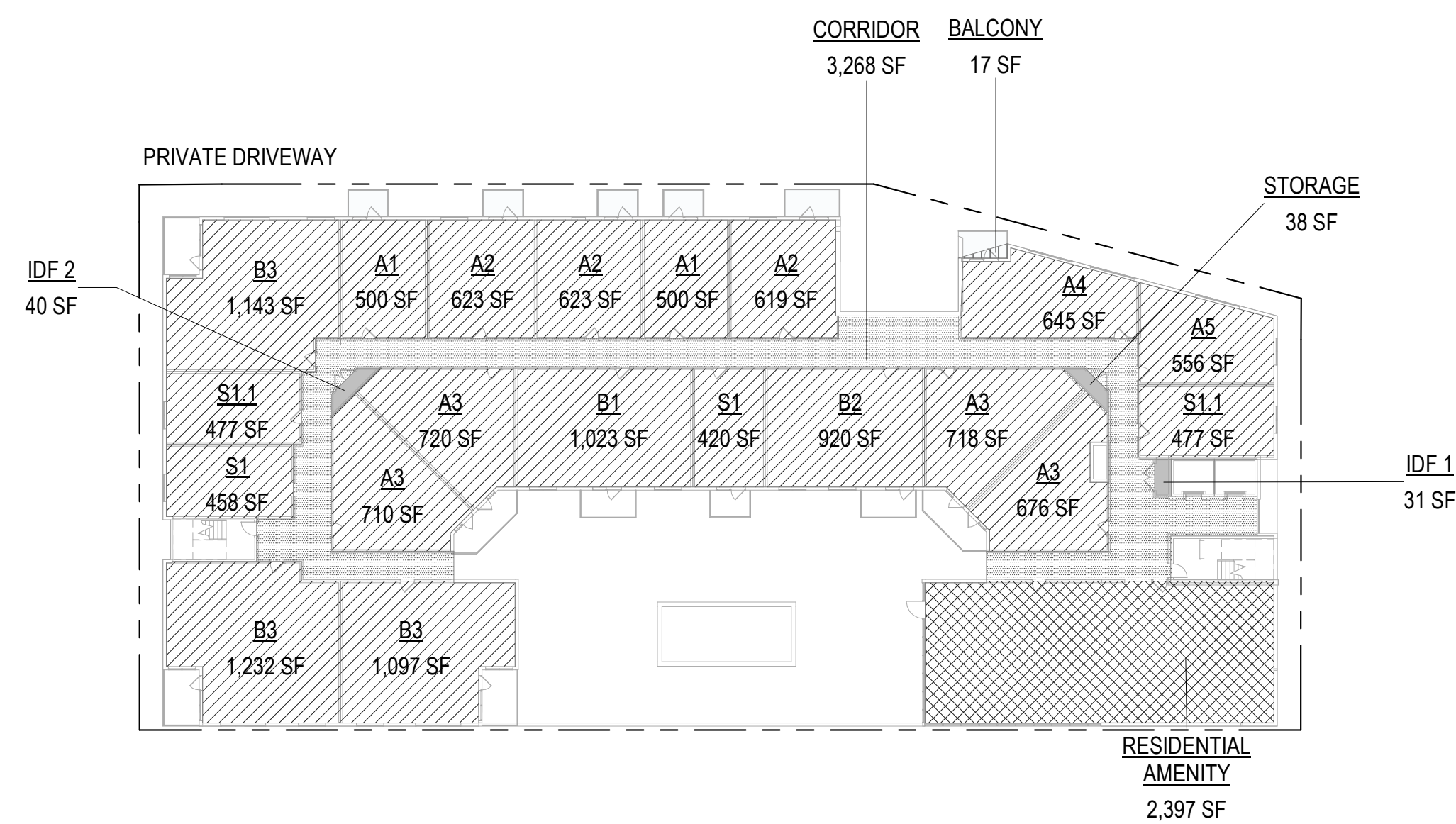
Survey Prepared By: Hahn and Associates, Inc.
 28368 Constellation Road, Suite 300
 Santa Clarita, CA 91355
 (661) 775-9500





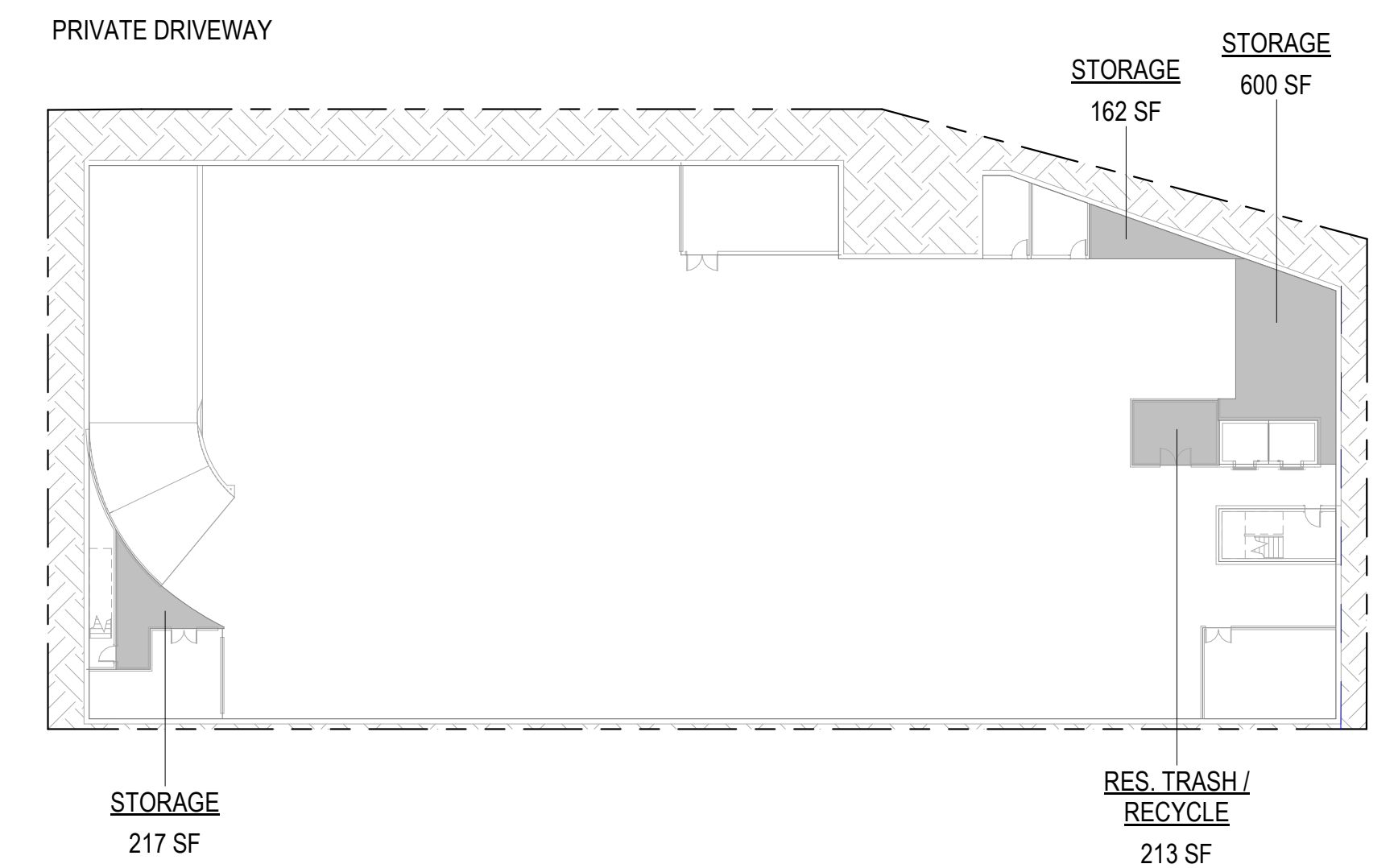
LANKERSHIM BOULEVARD

SEVENTH FLOOR



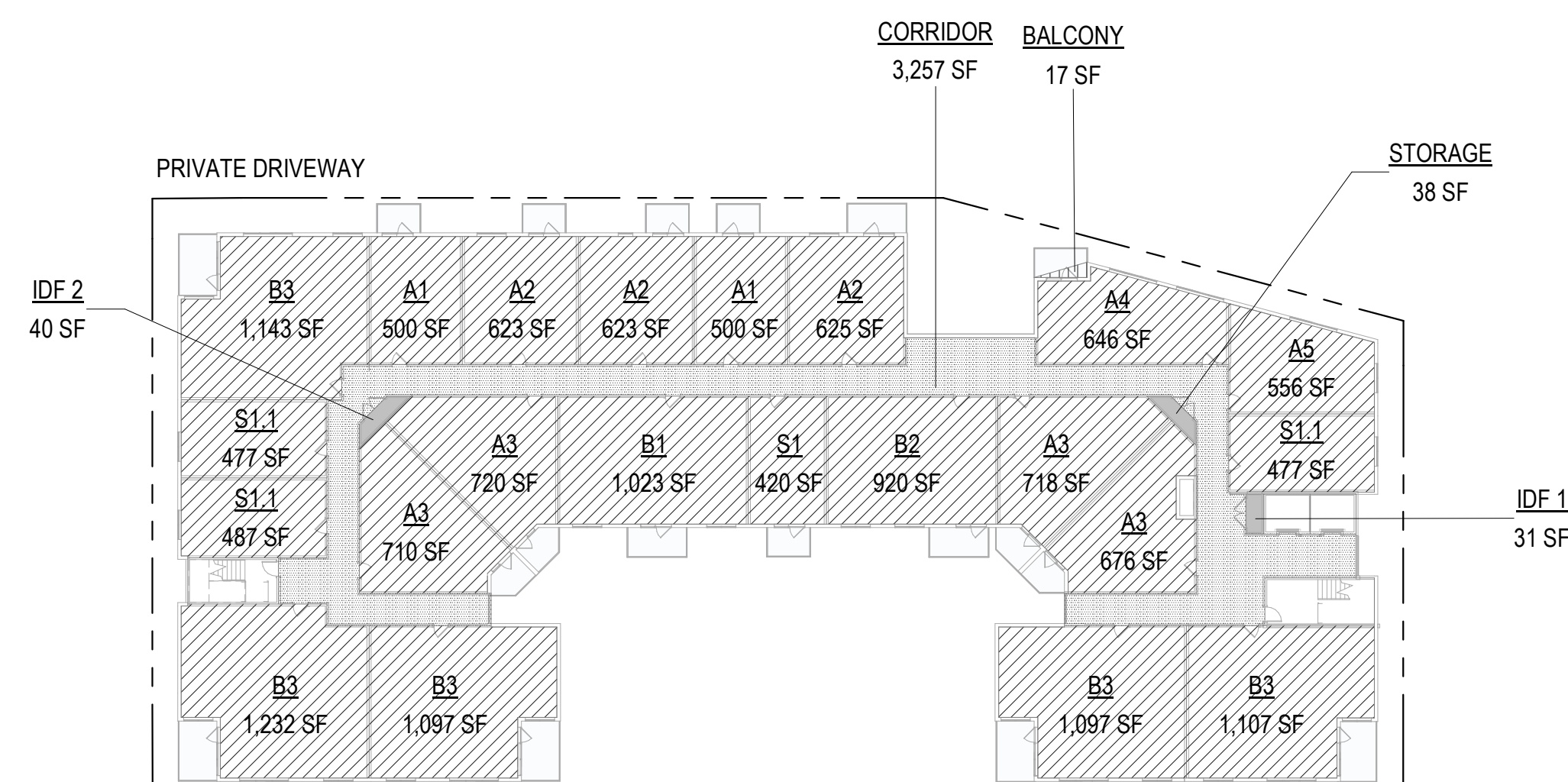
LANKERSHIM BOULEVARD

SECOND FLOOR



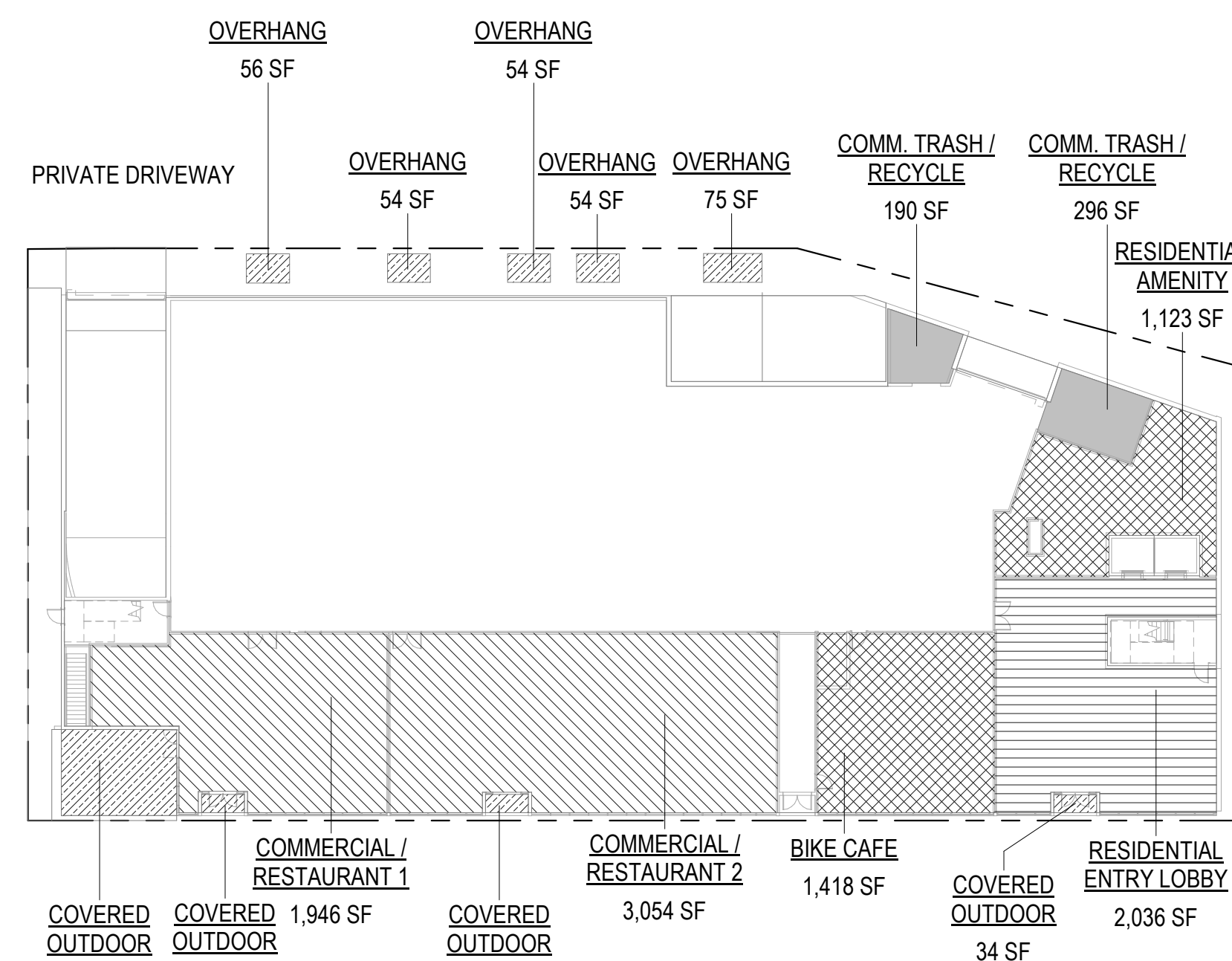
LANKERSHIM BOULEVARD

BASEMENT LEVEL B1



LANKERSHIM BOULEVARD

THIRD THRU SIXTH FLOOR



LANKERSHIM BOULEVARD

FIRST FLOOR

FLOOR AREA PROPOSED	
RESIDENTIAL UNITS	94,446 SF
RESIDENTIAL BALCONY	86 SF
RESIDENTIAL ENTRY LOBBY	2,036 SF
CORRIDOR	19,552 SF
RESIDENTIAL AMENITY	4,939 SF
COMMERCIAL 1	3,054 SF
COMMERCIAL 2	1,946 SF
OVERHANG / COVERED OUTDOOR	835 SF
STORAGE / BOH	2,298 SF
TOTAL PROJECT FLOOR AREA PROPOSED:	129,192 SF
Proposed FAR	4.36:1
Allowed FAR	6:1

- COMMERCIAL 1
- COMMERCIAL 2
- CORRIDOR
- OVERHANG / COVERED OUTDOOR
- RESIDENTIAL AMENITY
- RESIDENTIAL BALCONY
- RESIDENTIAL ENTRY LOBBY
- RESIDENTIAL UNITS
- STORAGE
- STORAGE / BOH

NOTE:
FLOOR AREA, FAR (LAMC ZONING CODE) THE AREA IN SQUARE FEET CONFINED WITHIN THE EXTERIOR WALLS OF A BUILDING, BUT NOT INCLUDING THE AREA OF THE FOLLOWING: EXTERIOR WALLS, STAIRWAYS, SHAFTS, ROOMS HOUSING BUILDING-OPERATING EQUIPMENT OR MACHINERY, PARKING AREAS WITH ASSOCIATED DRIVEWAYS AND RAMPS, SPACE DEDICATED TO BICYCLE PARKING, SPACE FOR THE LANDING AND STORAGE OF HELICOPTERS, AND BASEMENT STORAGE AREAS. (LAMC CH1, ARTICLE 2 SEC 12.03 DEFINITIONS)

ZONING CODE FLOOR AREA

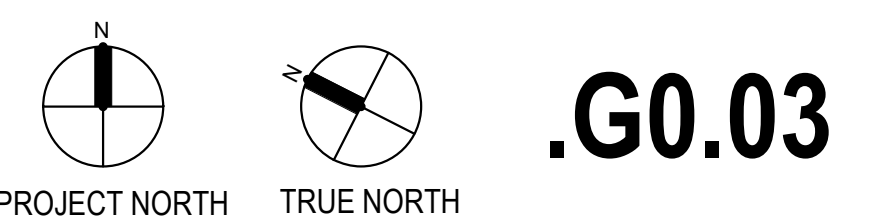


GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209

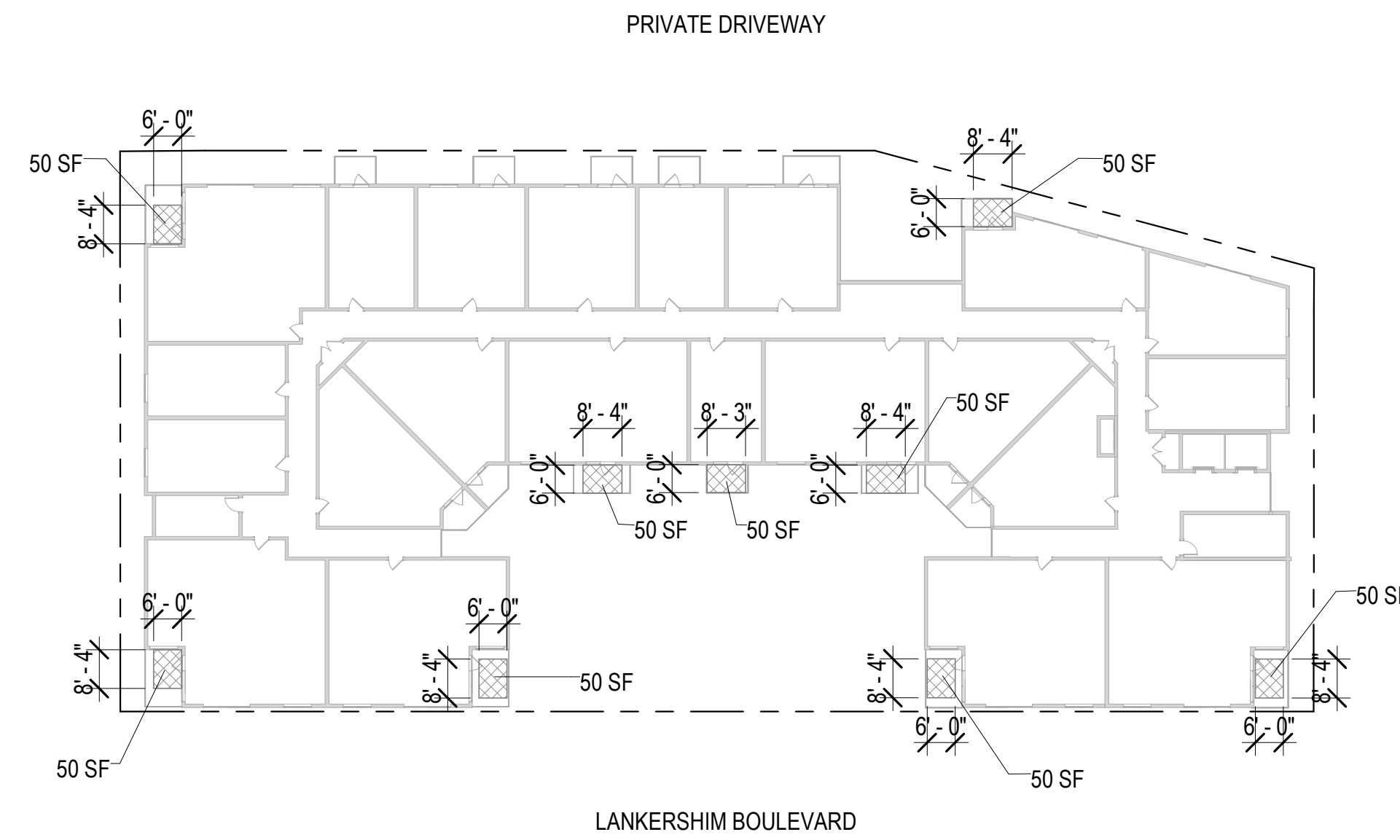
NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022

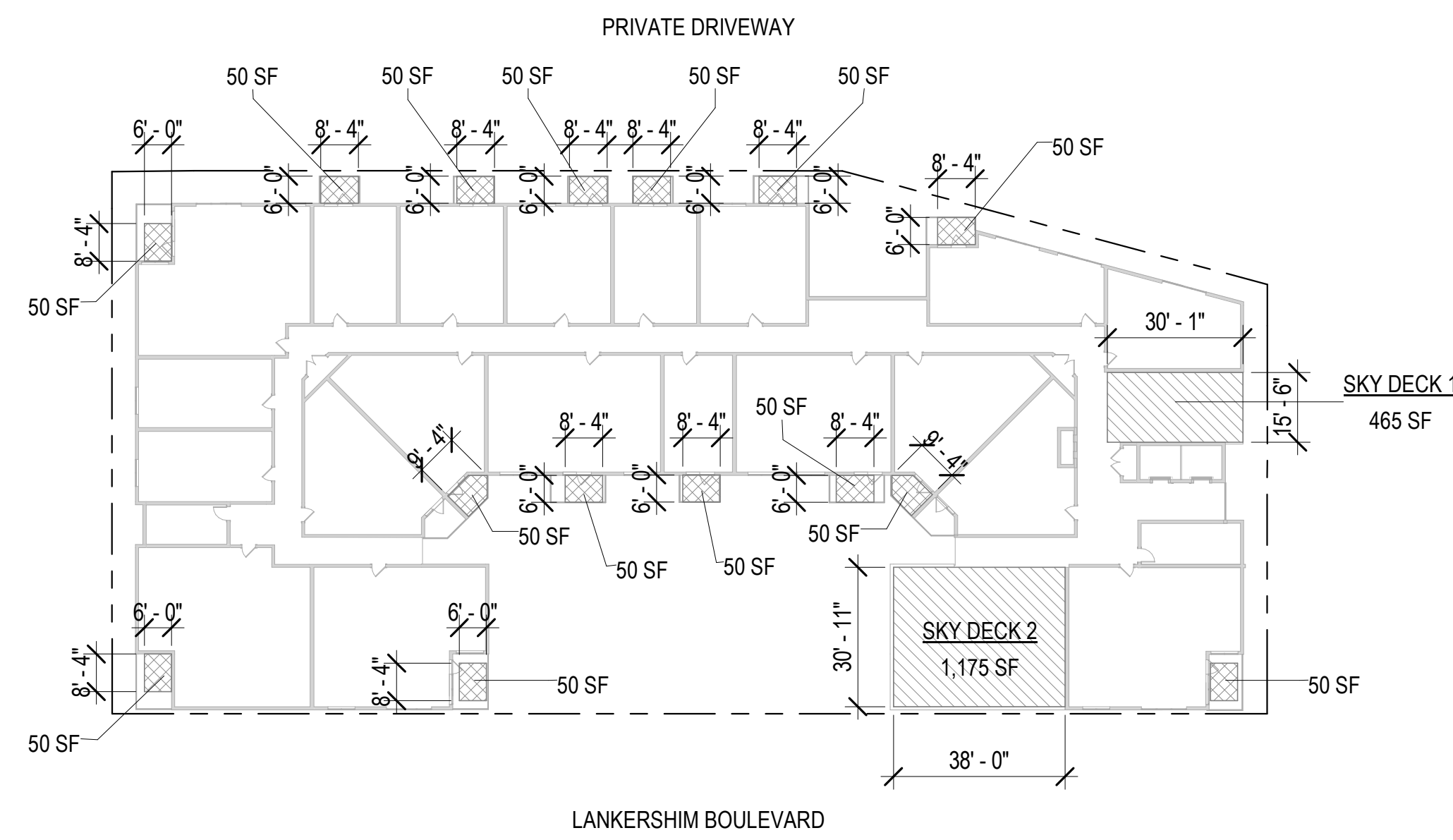


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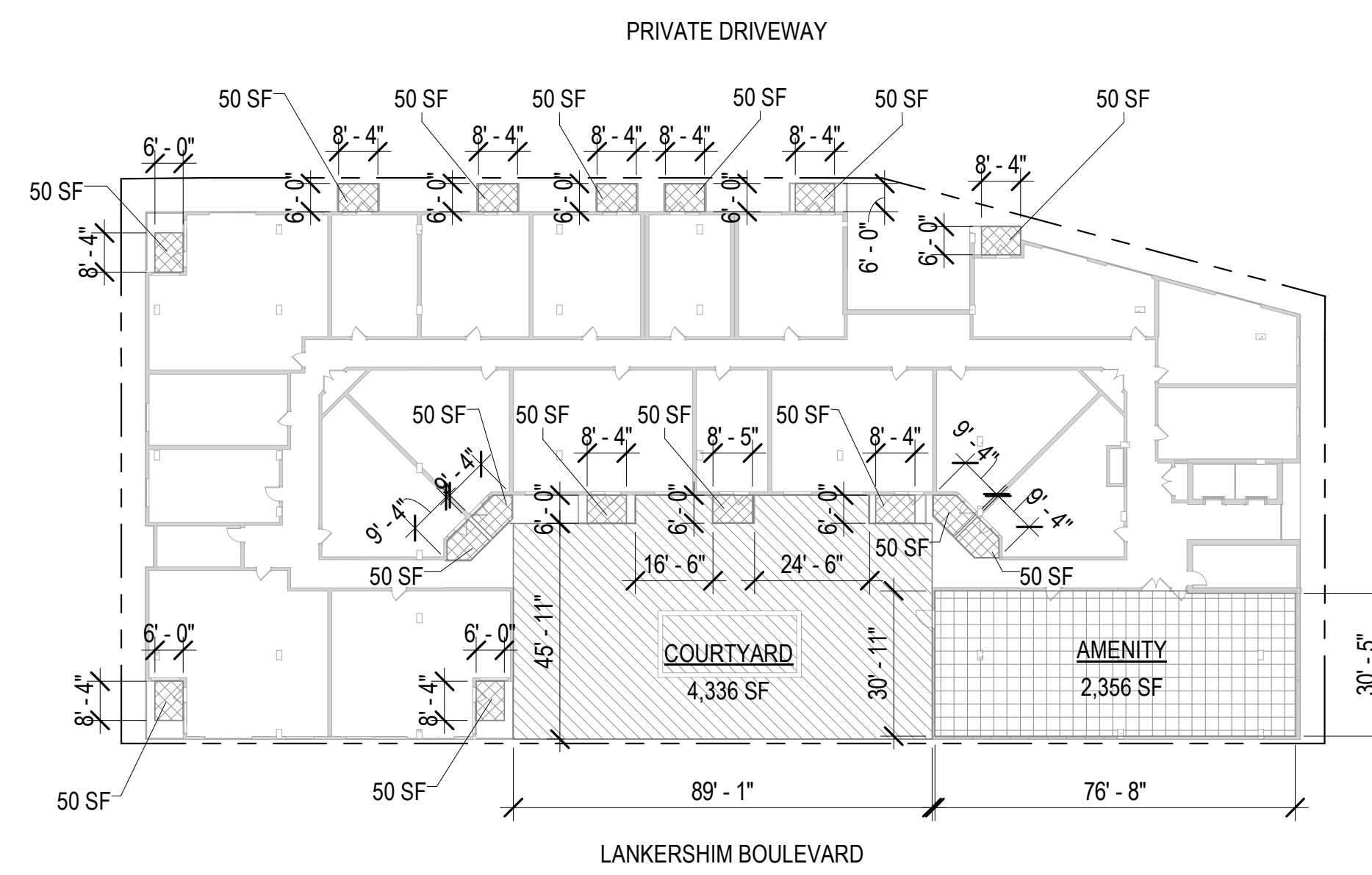
(7) - 3TH FLOOR BALCONY TOTAL

THIRD FLOOR



(15) - 7TH FLOOR BALCONY TOTAL

SEVENTH FLOOR



(16) - 2ND FLOOR BALCONY TOTAL

SECOND FLOOR PLAN

OPEN SPACE REQUIRED				
		UNIT COUNT	SF PER UNIT	TOTAL SF
1 BEDROOM	(<3 HABITABLE RM)	66	100 SF	6,600 SF
2 BEDROOM	(=3 HABITABLE RM)	39	125 SF	4,875 SF
STUDIO	(<3 HABITABLE RM)	23	100 SF	2,300 SF
TOTAL		128		13,775 SF

TOTAL OPEN SPACE REQUIRED (After 25% reduction per TOC VII.1.b.ii) **10,332 SF**
 MINIMUM COMMON OPEN SPACE REQUIRED (50% MIN) 5,166 SF

OPEN SPACE PROVIDED			
EXTERIOR COMMON OPEN SPACE			
COURTYARD	42%		4,336 SF
SKY DECK 1	4%		465 SF
SKY DECK 2	11%		1,175 SF
	58%		5,976 SF
INTERIOR COMMON OPEN SPACE			
AMENITY	25% MAX OF TOTAL OPEN SPACE ALLOWED = 2,583 SF	23%	2,356 SF
		23%	2,356 SF
		81%	8,332 SF
PRIVATE OPEN SPACE			
BALCONY (40 BALCONIES)	50% MAX OF TOTAL OPEN SPACE ALLOWED = 5,166 SF	19%	2,000 SF
		19%	2,000 SF
		100%	10,332 SF

TOTAL OPEN SPACE PROVIDED
 Landscaped area = min 25% of "Common" Open Space = 2,083 SF

LEGEND

- EXTERIOR COMMON OPEN SPACE
- INTERIOR COMMON OPEN SPACE
- PRIVATE OPEN SPACE

OPEN SPACE DIAGRAM

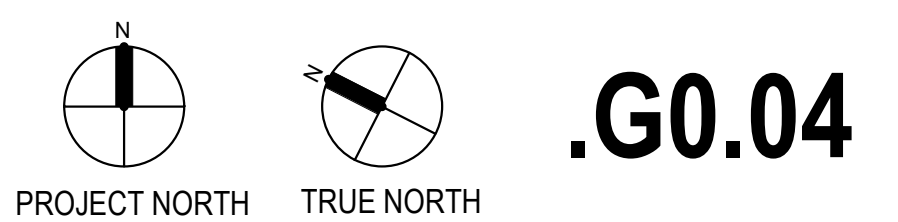
NOHO LANKERSHIM

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 NORTH HOLLYWOOD, CA 91601

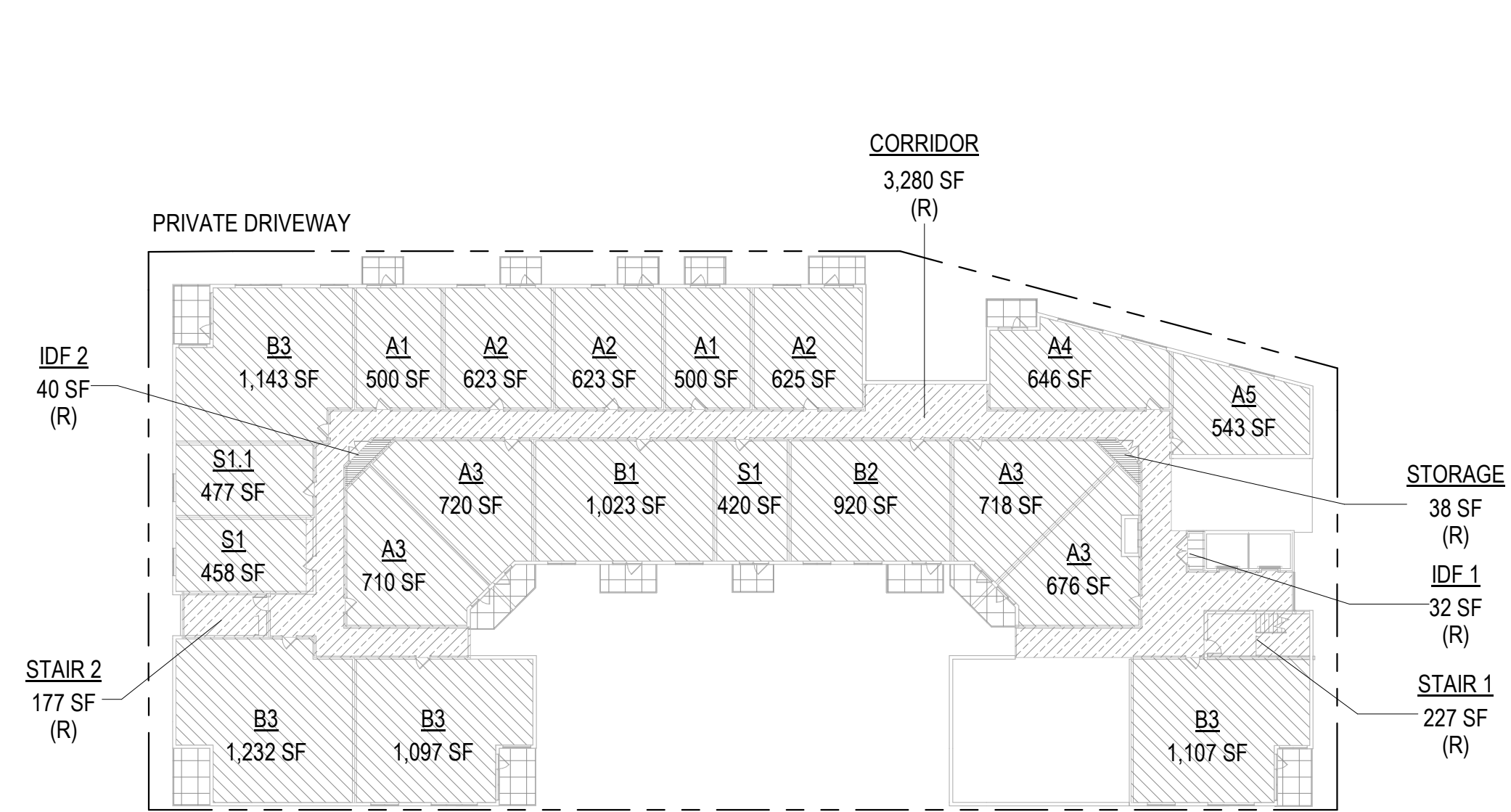
ENTITLEMENT SET
 DATE: 05.23.2022



GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
 4601 PARK RD, STE 450, CHARLOTTE NC 28209

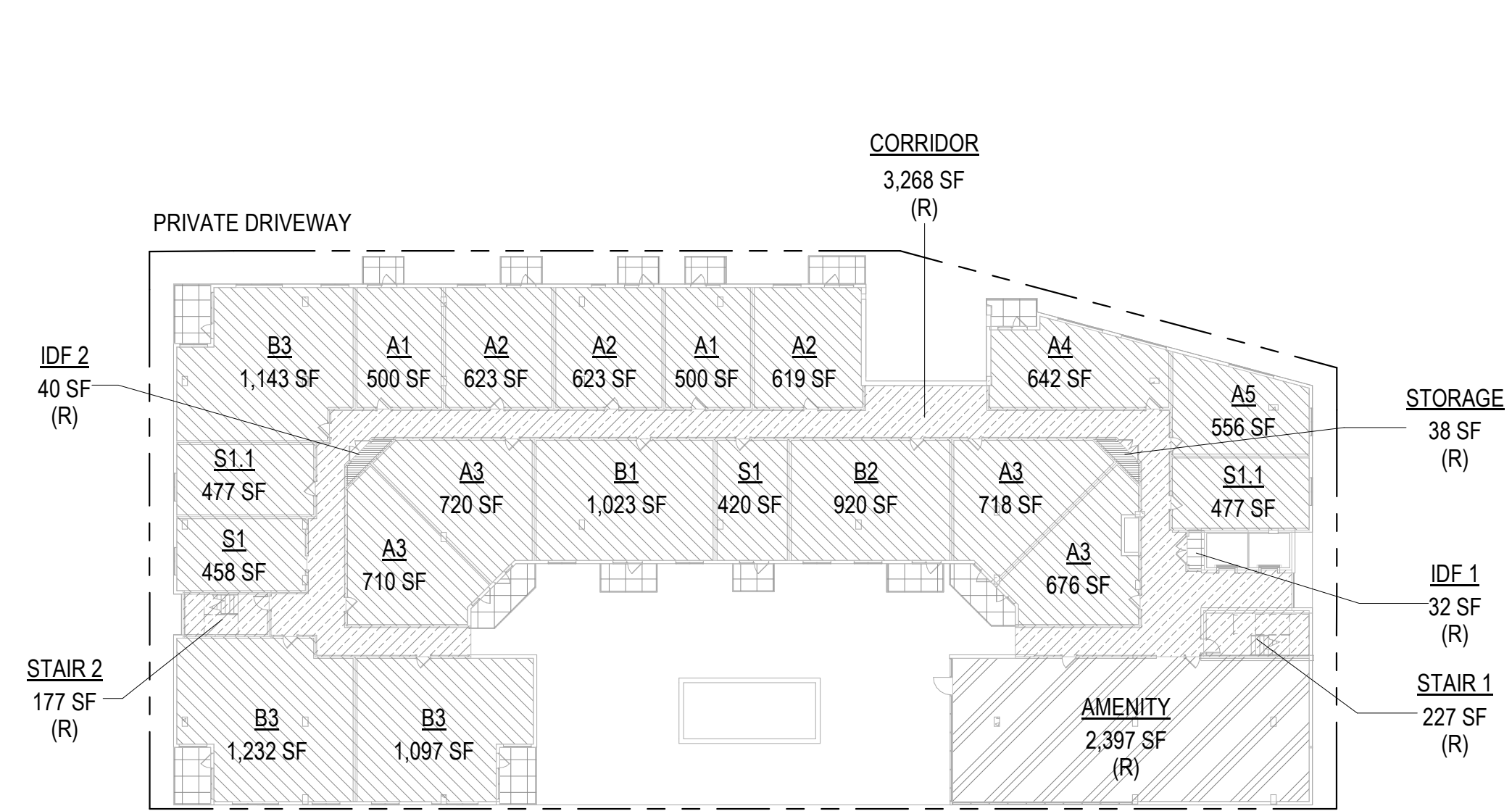


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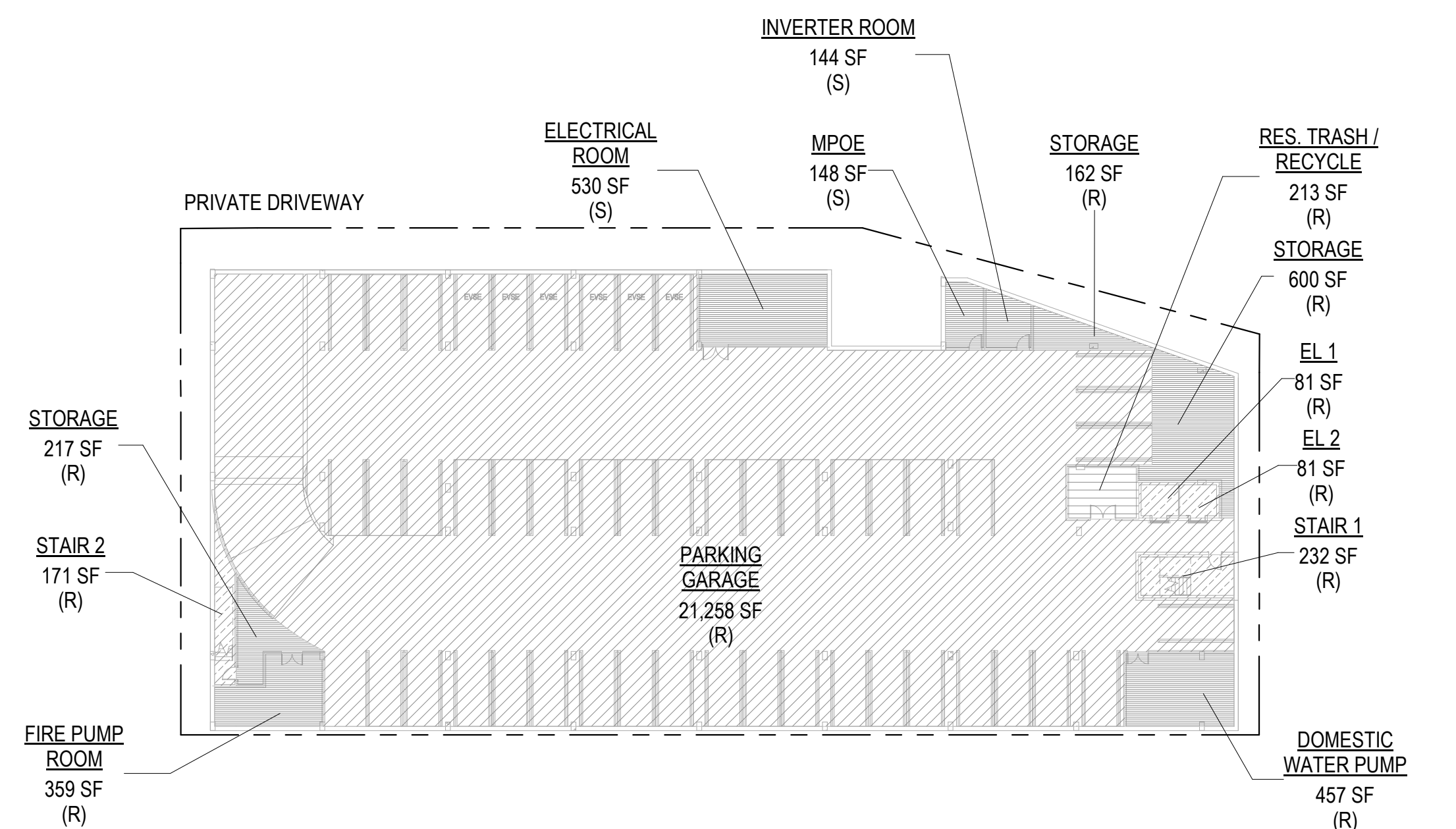
LANKERSHIM BOULEVARD

SEVENTH FLOOR



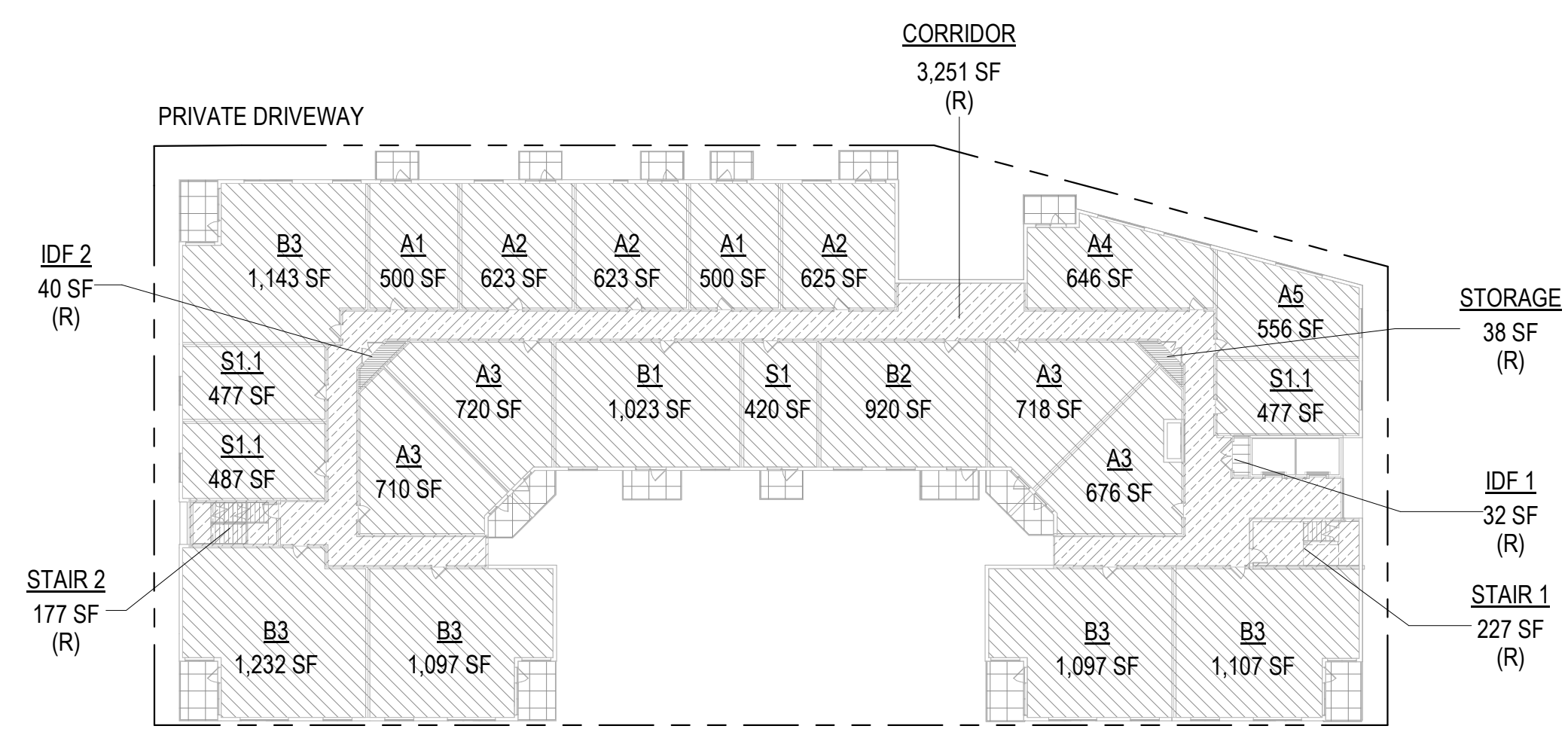
LANKERSHIM BOULEVARD

SECOND FLOOR



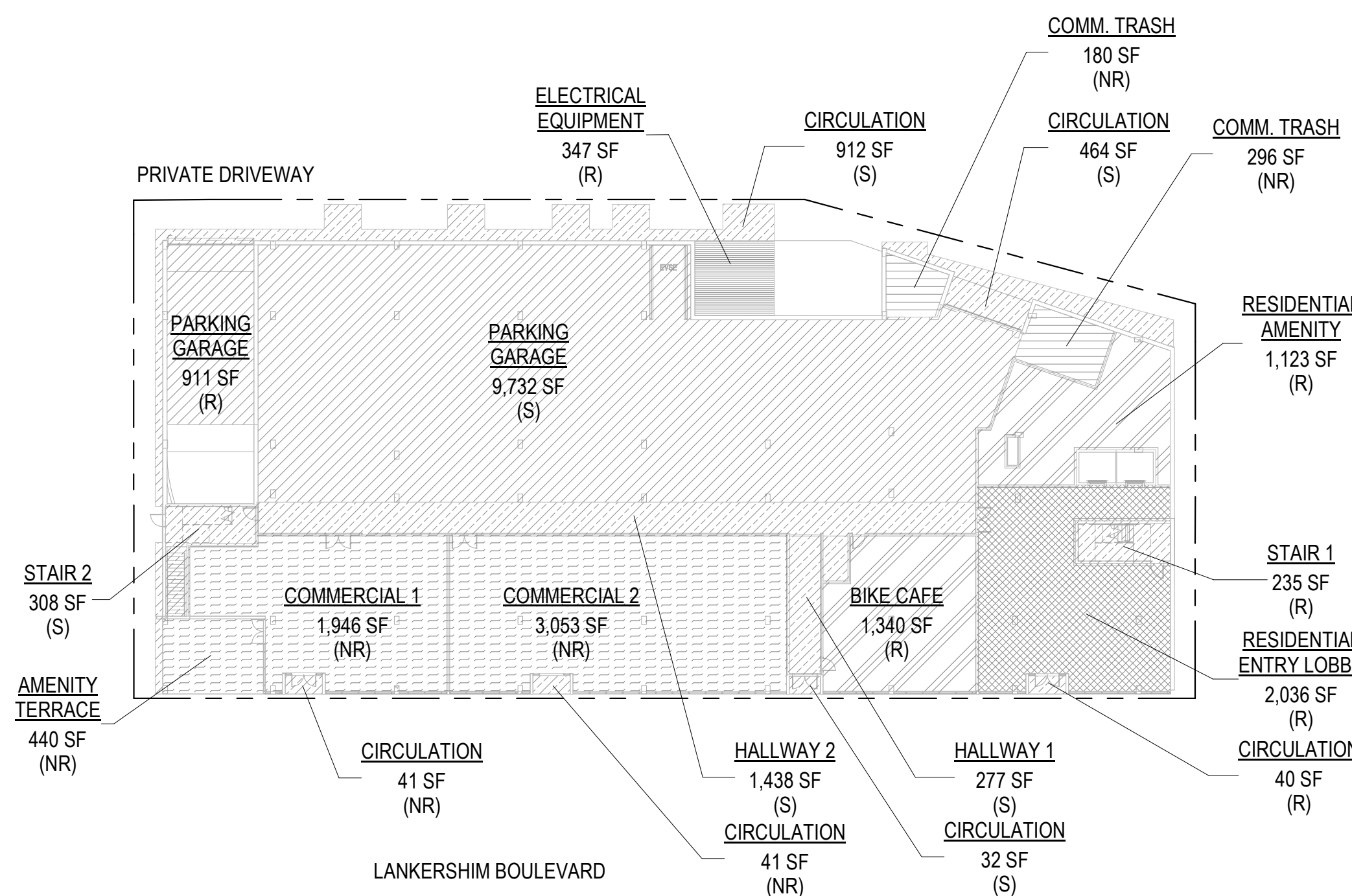
LANKERSHIM BOULEVARD

BASEMENT LEVEL B1



LANKERSHIM BOULEVARD

THIRD THRU SIXTH FLOOR



LANKERSHIM BOULEVARD

FIRST FLOOR

- RESIDENTIAL (UNITS)
- BALCONIES (UNITS)
- COMMERCIAL
- AMENITIES
- LOBBY
- CIRCULATION
- PARKING
- TRASH ROOM
- UTILITIES

BUILDING AREA BY LEVEL

BASEMENT LEVEL B1	24,653 SF
FIRST FLOOR	25,190 SF
SECOND FLOOR	21,386 SF
THIRD FLOOR	21,408 SF
FOURTH FLOOR	21,408 SF
FIFTH FLOOR	21,408 SF
SIXTH FLOOR	21,408 SF
SEVENTH FLOOR	19,724 SF
TOTAL PROJECT BUILDING AREA PROPOSED:	176,587 SF*

* Total SF is a result of software method of rounding up decimal numbers that are not shown in the chart

BUILDING AREA BY USE

RESIDENTIAL (R)	156,606 SF
NON-RESIDENTIAL (NR)	5,995 SF
SHARED (S)	13,985 SF
TOTAL PROJECT BUILDING AREA PROPOSED:	176,587 SF*

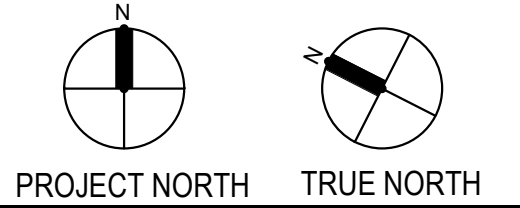
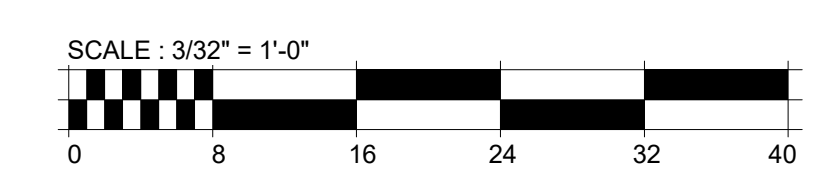
* Total SF is a result of software method of rounding up decimal numbers that are not shown in the chart

BUILDING AREA PROPOSED

RESIDENTIAL (UNITS)	94,402 SF
BALCONIES (UNITS)	7,310 SF
COMMERCIAL	5,438 SF
AMENITIES	2,397 SF
LOBBY	2,036 SF
CIRCULATION	26,328 SF
PARKING	31,901 SF
AMENITIES	2,463 SF
TRASH ROOM	880 SF
UTILITIES	3,431 SF
TOTAL PROJECT BUILDING AREA PROPOSED:	176,587 SF*

* Total SF is a result of software method of rounding up decimal numbers that are not shown in the chart

BUILDING SF DIAGRAM



.G0.05



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4601 PARK RD, STE 450, CHARLOTTE NC 28209

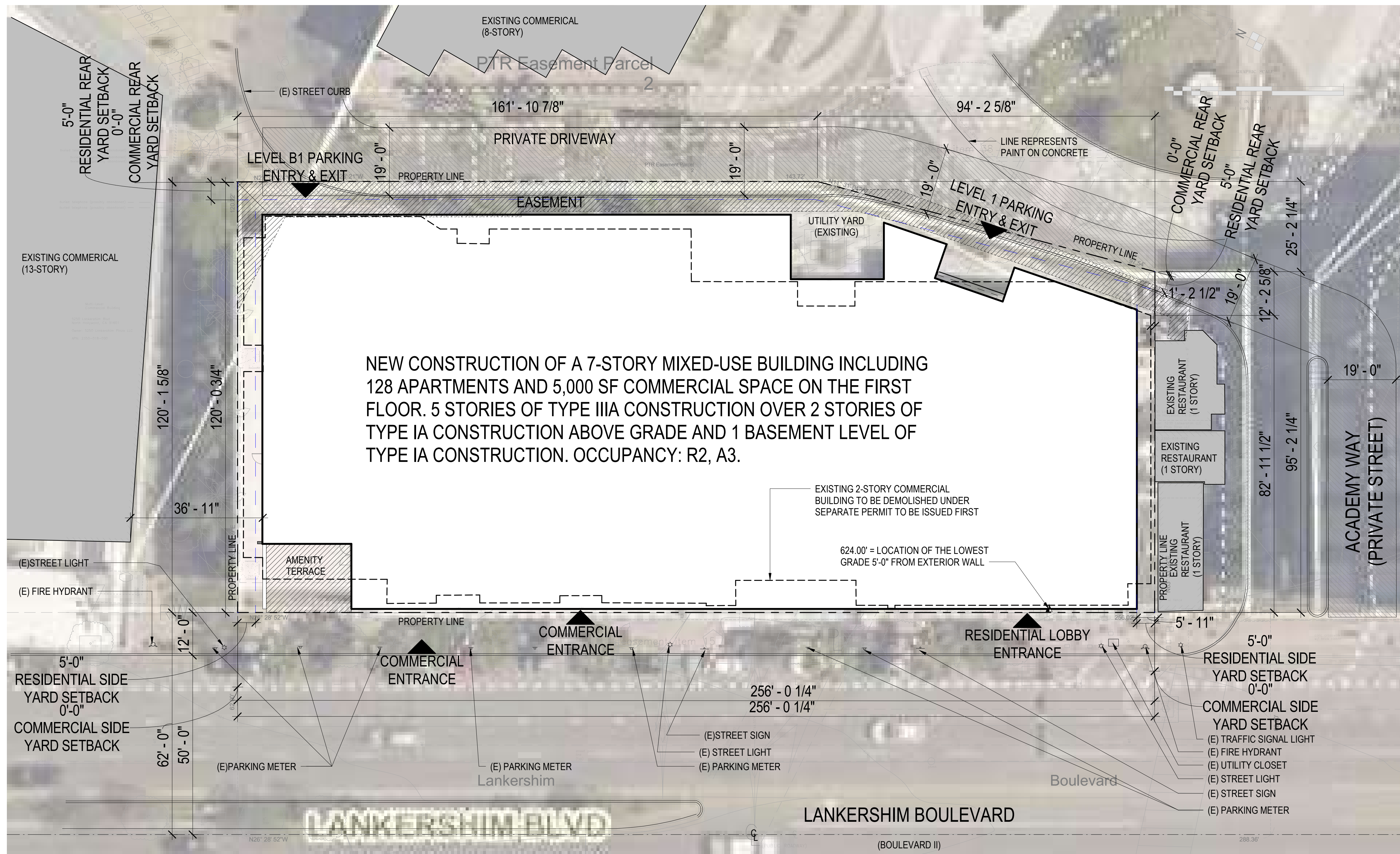
NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022



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NEW CONSTRUCTION OF A 7-STORY MIXED-USE BUILDING INCLUDING 128 APARTMENTS AND 5,000 SF COMMERCIAL SPACE ON THE FIRST FLOOR. 5 STORIES OF TYPE IIIA CONSTRUCTION OVER 2 STORIES OF TYPE IA CONSTRUCTION ABOVE GRADE AND 1 BASEMENT LEVEL OF TYPE IA CONSTRUCTION. OCCUPANCY: R2, A3.

EXISTING 2-STORY COMMERCIAL BUILDING TO BE DEMOLISHED UNDER SEPARATE PERMIT TO BE ISSUED FIRST

624.00' = LOCATION OF THE LOWEST GRADE 5'-0" FROM EXTERIOR WALL

PROPERTY INFORMATION	
Site Address:	5240 North Lankershim Boulevard
APN(s):	2350-018-091
Tract:	PM 2002-6233
Block:	None
Lot:	C
Arb:	None
Council District:	CD 2 - Paul Kerkerian
Neighborhood Council:	North Hollywood-Valley Village
PROPERTY ZONING	
Zoning:	C4-2D-CA
Subarea:	605
Specific Plan Area:	None
CDO:	None
TOC:	Tier 3
Allowable Density:	R4 (400 sf/du)
Allowable FAR (Floor Area Ratio):	6.1 (D limitation - Per Development)
Allowable FAR (Floor Area Ratio):	3.1 (D limitation - For All Developments in Subarea 605)
Maximum Height:	None
Transitional Height:	None

SITE AREA	
Lot Area (*Pre-Dedication / Density & FAR calculations)	29,639 SF* (0.68 Acre)
Buildable Lot Area (same as Lot Area in C Zone)	29,639 SF* (0.68 Acre)

* Apartment Developments calculate Density and FAR based on Pre-Dedication Lot Area

Site Dedications: None

DENSITY - ALLOWABLE	
C4 Zone (R4 Density)	1:400
Base Density (By-Right)	74 units
Base Density (per TOC V.2.a)	75 units
Density Increase (per TOC Tier 3 VI.1.a.iii)	70%
Total Allowable Units	128 units

FAR	
Buildable Lot Area	29,639 sf
Allowable FAR (LAMC Subarea 605)	6.1
Allowable Floor Area (LAMC Subarea 605)	177,834 sf
Allowable FAR (TOC Tier 3 - 50% increase TOC VI.1.b.iii)	9.1
Allowable Floor Area (TOC Tier 3 - 50% increase TOC VI.1.b.iii)	266,751 sf
Proposed FAR	4.36 :1
Proposed Floor Area	129,192 SF

REQUIRED SETBACK (7-STORY BUILDING)					
		COMMERCIAL **		RESIDENTIAL *	
		Required	Provided	Required	Provided
Front Yard	South (Lankershim)	0'-0"	0'-0"	0'-0"	0'-0"
Side Yard*	West (Interior)	0'-0"	0'-0"	5'-0"***	5'-0"
Side Yard*	East (Interior)	0'-0"	0'-0"	5'-0"***	5'-0"
Rear Yard*	North (Private Driveway)	0'-0"	0'-0"	5'-0"***	5'-0"

* RAS3 Side and Rear Yards per TOC Additional Incentive is 5'-0" (TOC VII.1.a.i)

** Mixed-Use Building - 0'-0" for Commercial Stories (Front, Side, Rear yards) (LAMC 12.16 C.1 and 2)

*** Setbacks not required on ground floor per ZA-2004-7115 (ZAI). 5' setback required on floors 2-7 only.

BUILDING HEIGHT PER LAMC	
Height District	2D
Base Height (LAMC)	None
Proposed Building Height to Top of Parapet	88'-4 1/2"
Proposed Building Height to Top of Stair (highest rooftop structure)	92'-0"

UNIT TYPE MIX		
	UNIT COUNT	UNIT COUNT PERCENTAGE
1 BEDROOM	66	52%
2 BEDROOM	39	30%
STUDIO	23	18%
TOTAL	128	100%

FLOOR AREA PROPOSED	
RESIDENTIAL UNITS	94,446 SF
RESIDENTIAL BALCONY	86 SF
RESIDENTIAL ENTRY LOBBY	2,036 SF
CORRIDOR	19,552 SF
RESIDENTIAL AMENITY	4,939 SF
COMMERCIAL 1	3,054 SF
COMMERCIAL 2	1,946 SF
OVERHANG / COVERED OUTDOOR	835 SF
STORAGE / BOH	2,298 SF
TOTAL PROJECT FLOOR AREA PROPOSED:	129,192 SF

Proposed FAR: 4.36 :1
Allowed FAR: 6.1

PLOT PLAN

SCALE: 1/16" = 1'-0"

PROJECT NORTH

TRUE NORTH

.A0.01

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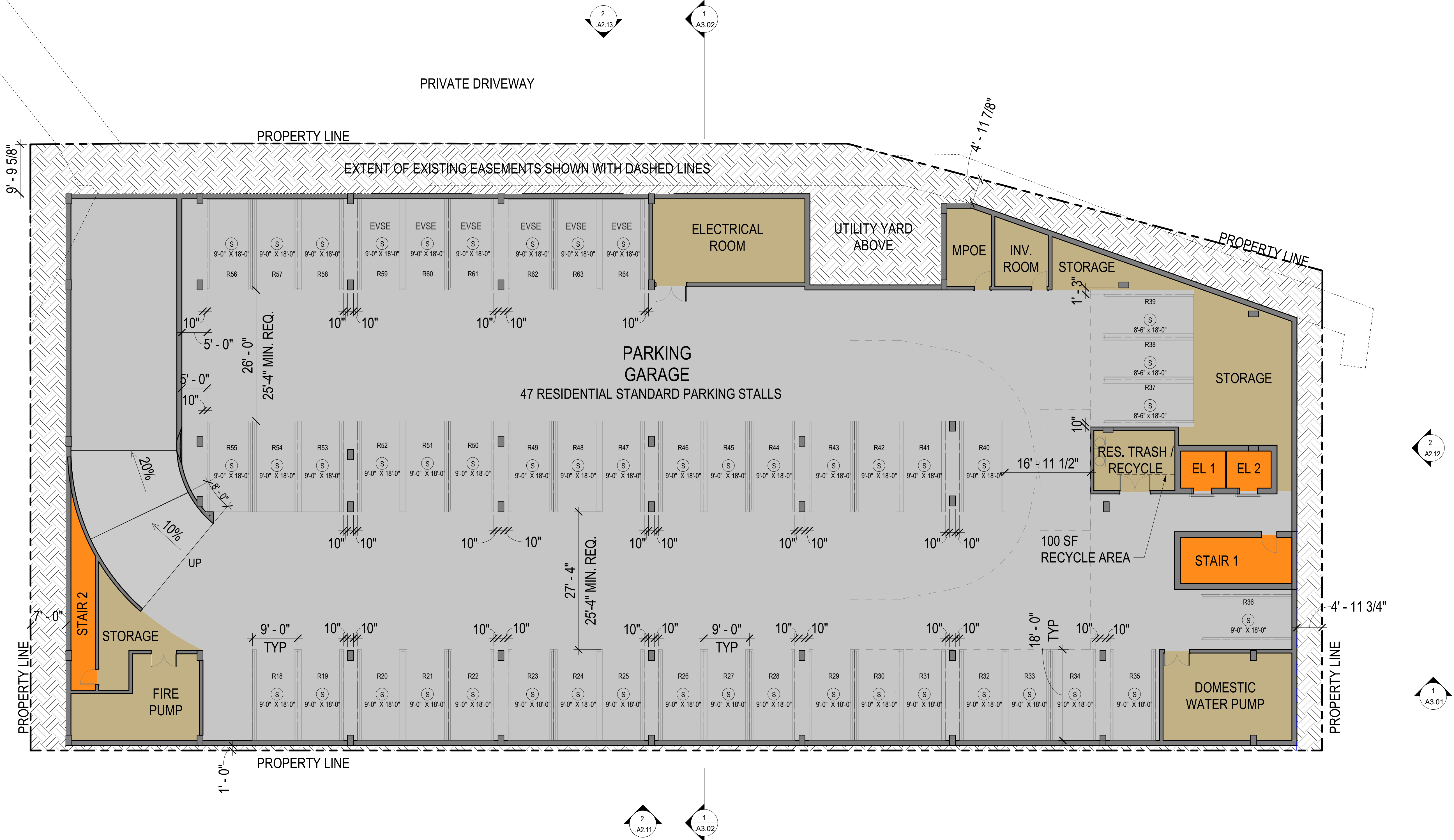
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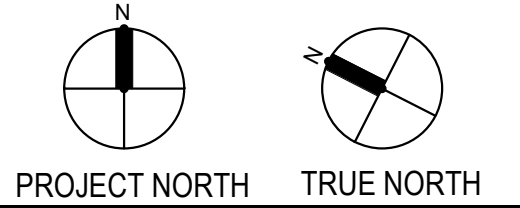
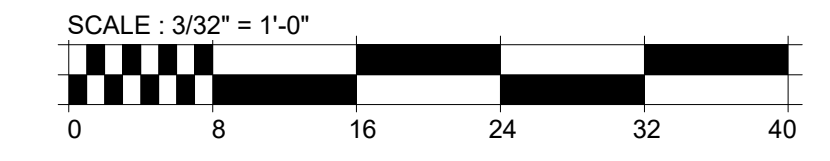
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- UNITS
- LOBBY
- COMMON
- COMMERCIAL
- CORRIDOR
- CIRCULATION
- BALCONY
- PARKING
- STORAGE / BOH
- OUTDOOR

BASEMENT PLAN



.A1.10



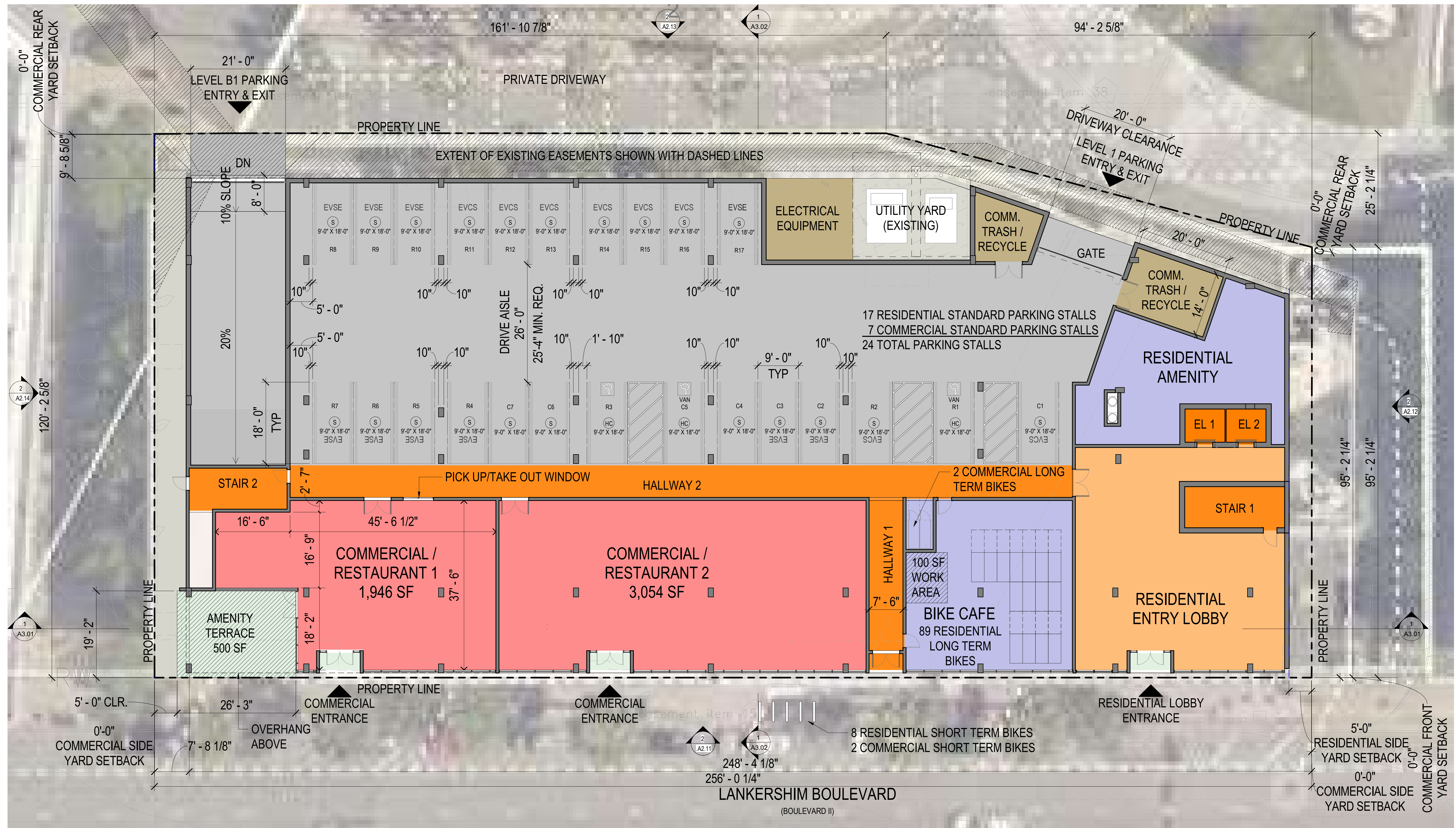
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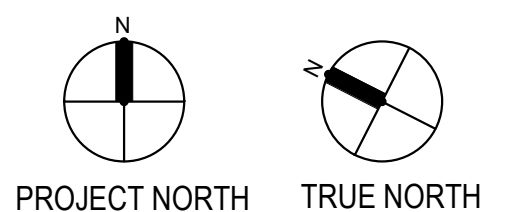
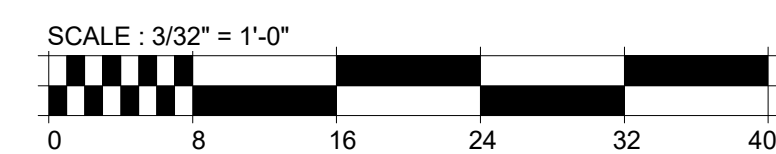
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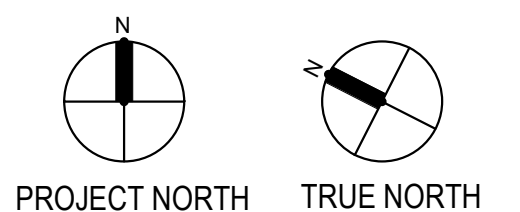
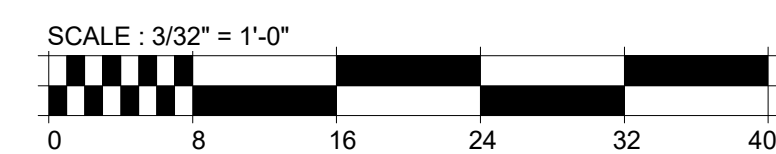
1ST FLOOR PLAN - GROUND FLOOR



.A1.11



2ND FLOOR PLAN



.A1.12



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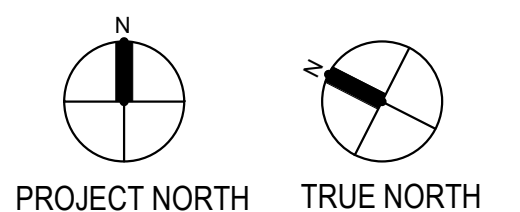
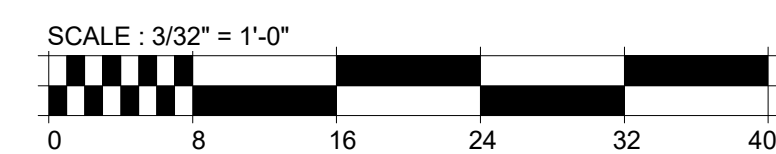
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3TH - 6TH FLOOR PLAN



.A1.13



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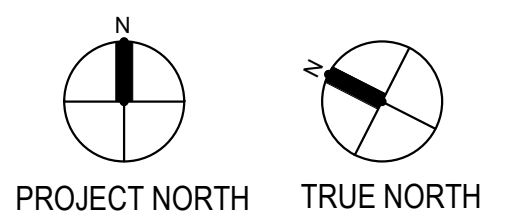
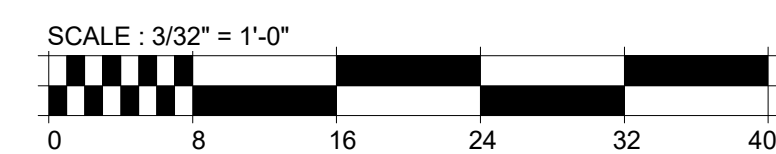


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UNITS	LOBBY	COMMON	COMMERCIAL	CORRIDOR	CIRCULATION	BALCONY	PARKING	STORAGE / BOH	OUTDOOR

7TH FLOOR PLAN



.A1.14



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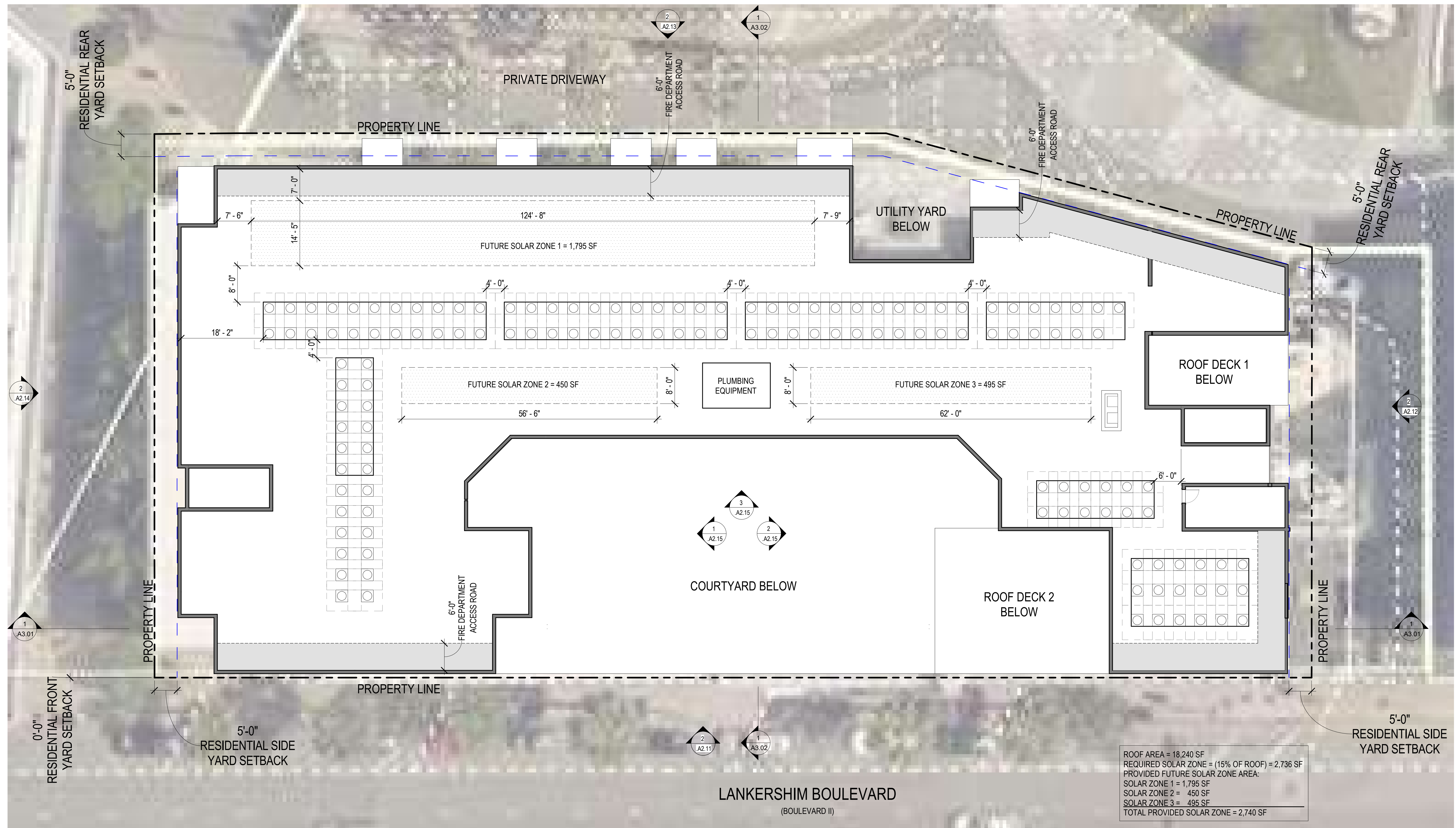
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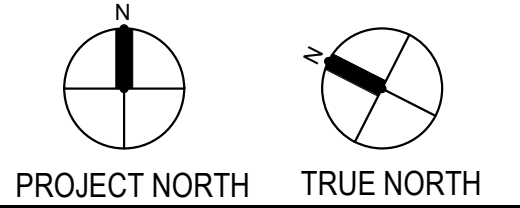
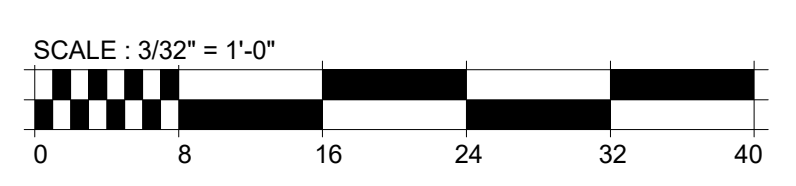
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ROOF AREA = 18,240 SF
 REQUIRED SOLAR ZONE = (15% OF ROOF) = 2,736 SF
 PROVIDED FUTURE SOLAR ZONE AREA:
 SOLAR ZONE 1 = 1,795 SF
 SOLAR ZONE 2 = 450 SF
 SOLAR ZONE 3 = 495 SF
 TOTAL PROVIDED SOLAR ZONE = 2,740 SF



ROOF PLAN

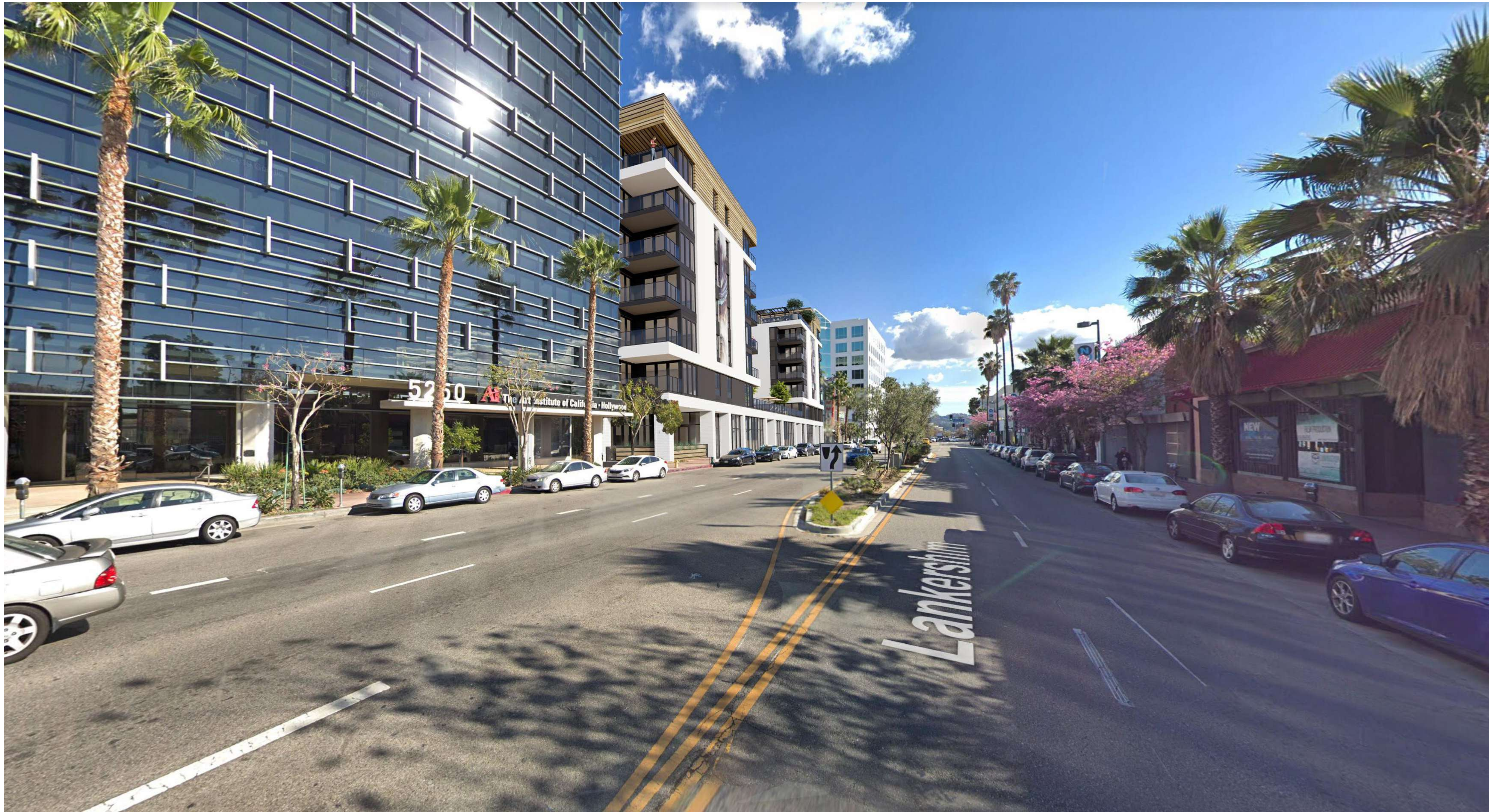


.A1.15



RENDERING

.A2.01



RENDERING

.A2.02



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RENDERING

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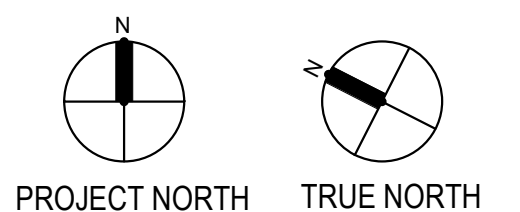
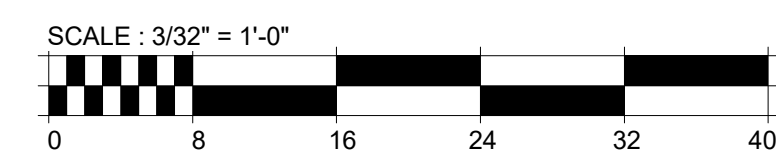


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- 
EX-101
CEMENT PLASTER 1
- 
EX-102
CEMENT PLASTER 2
- 
EX-103
CEMENT PLASTER 3
- 
EX-104
SIDING 1
- 
EX-105
SIDING 2
- 
EX-106
VEGETATION
- 
EX-107
GRAPHIC
- 
SF-101
STOREFRONT
GLAZING
- 
WN-101
WINDOW OR WINDOW
& BALCONY DOOR
- 
GR-101
GUARDRAIL 1
- 
GR-102
GUARDRAIL 2
- 
MT-101
CANOPY

BUILDING ELEVATION - SOUTH



.A2.11

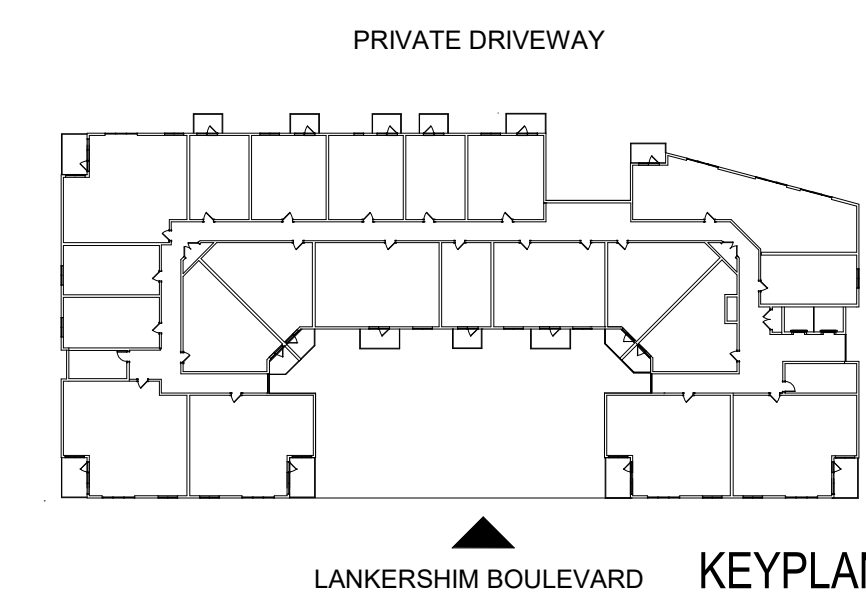


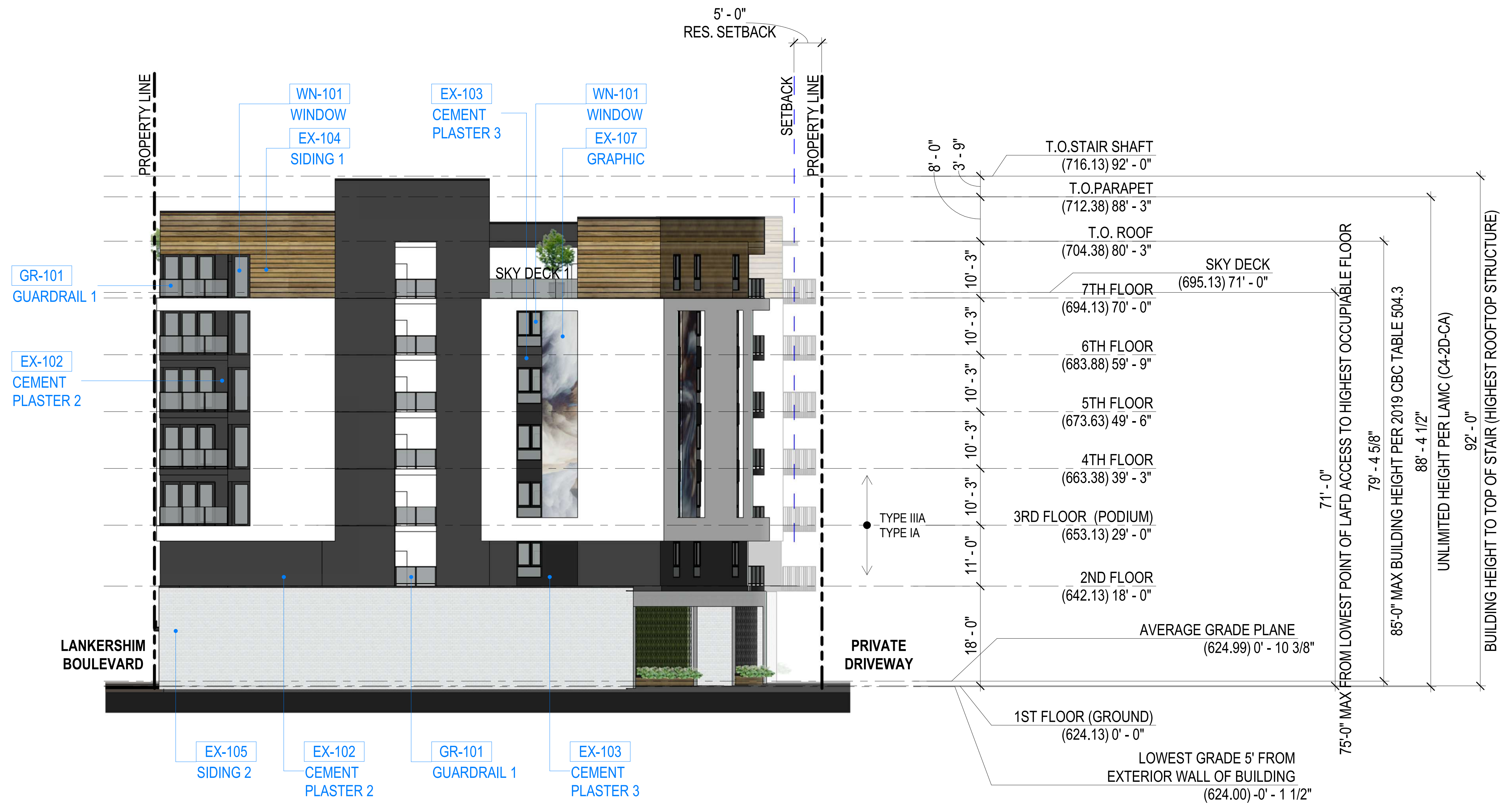
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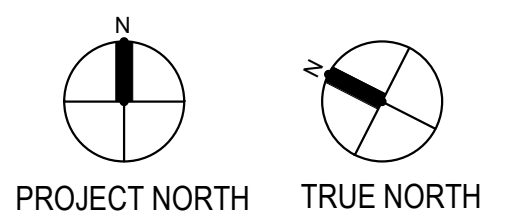
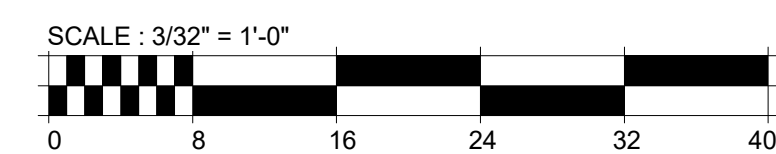
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BUILDING ELEVATION - EAST



.A2.12



GRUBB PROPERTIES

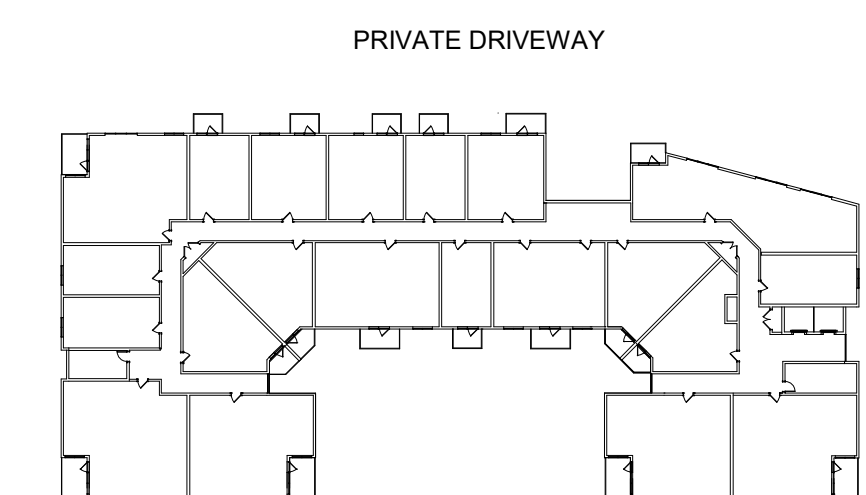
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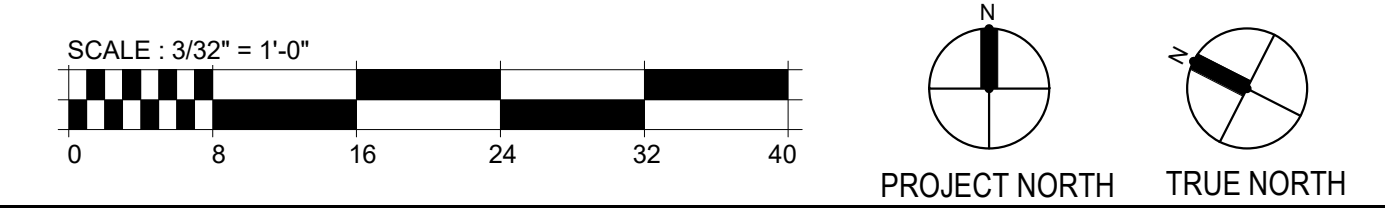


LANKERSHIM BOULEVARD KEYPLAN





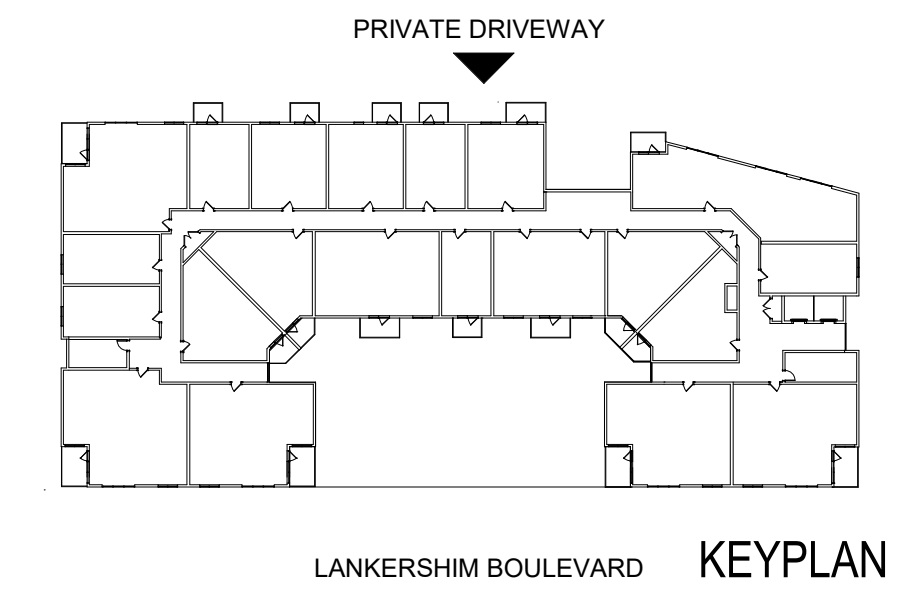
BUILDING ELEVATION - NORTH



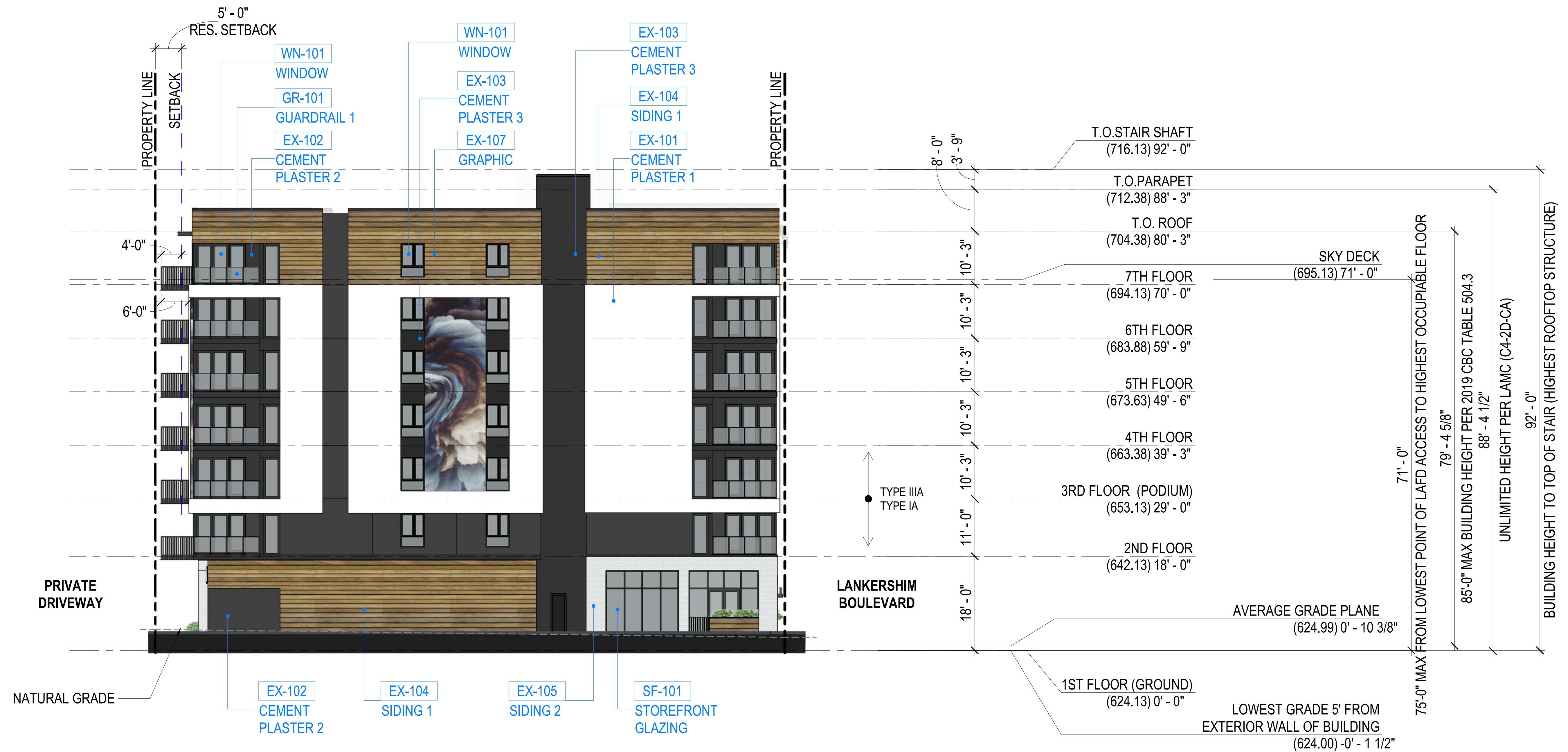
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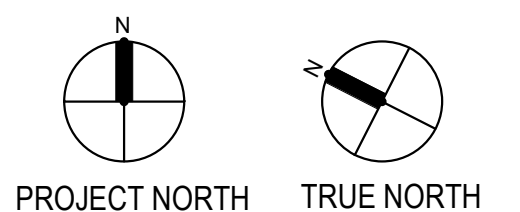
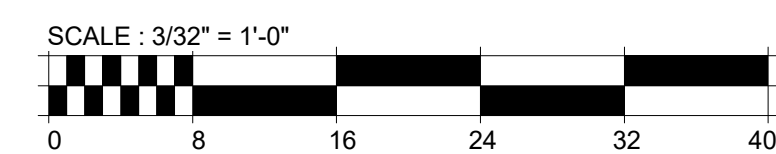
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BUILDING ELEVATION - WEST



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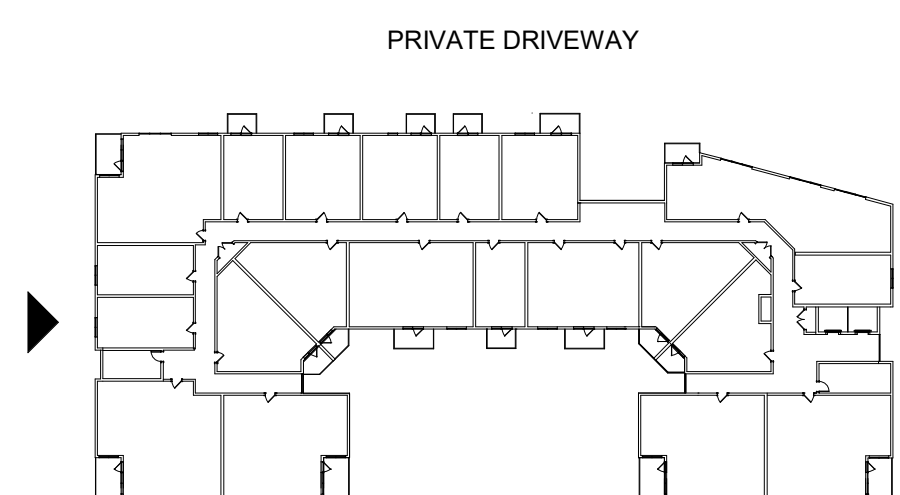
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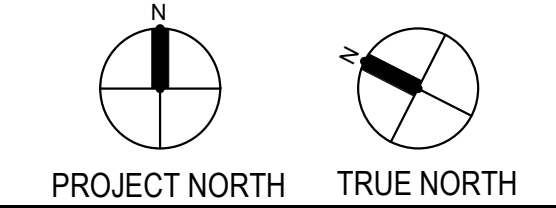
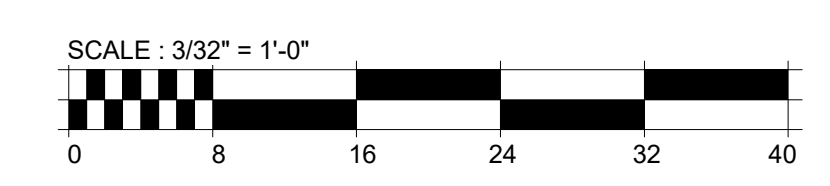
LANKERSHIM BOULEVARD KEYPLAN





EX-101 CEMENT PLASTER 1	EX-102 CEMENT PLASTER 2	EX-103 CEMENT PLASTER 3	EX-104 SIDING 1	EX-105 SIDING 2	EX-106 VEGETATION	EX-107 GRAPHIC	SF-101 STOREFRONT GLAZING	WN-101 WINDOW OR WINDOW & BALCONY DOOR	GR-101 GUARDRAIL 1	GR-102 GUARDRAIL 2	MT-101 CANOPY

BUILDING ELEVATION - COURTYARD



.A2.15

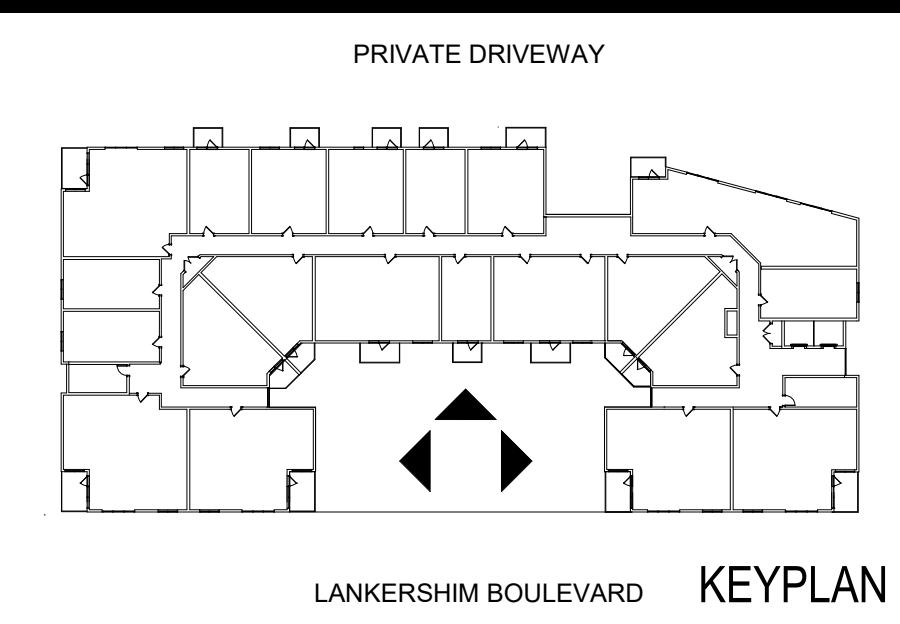
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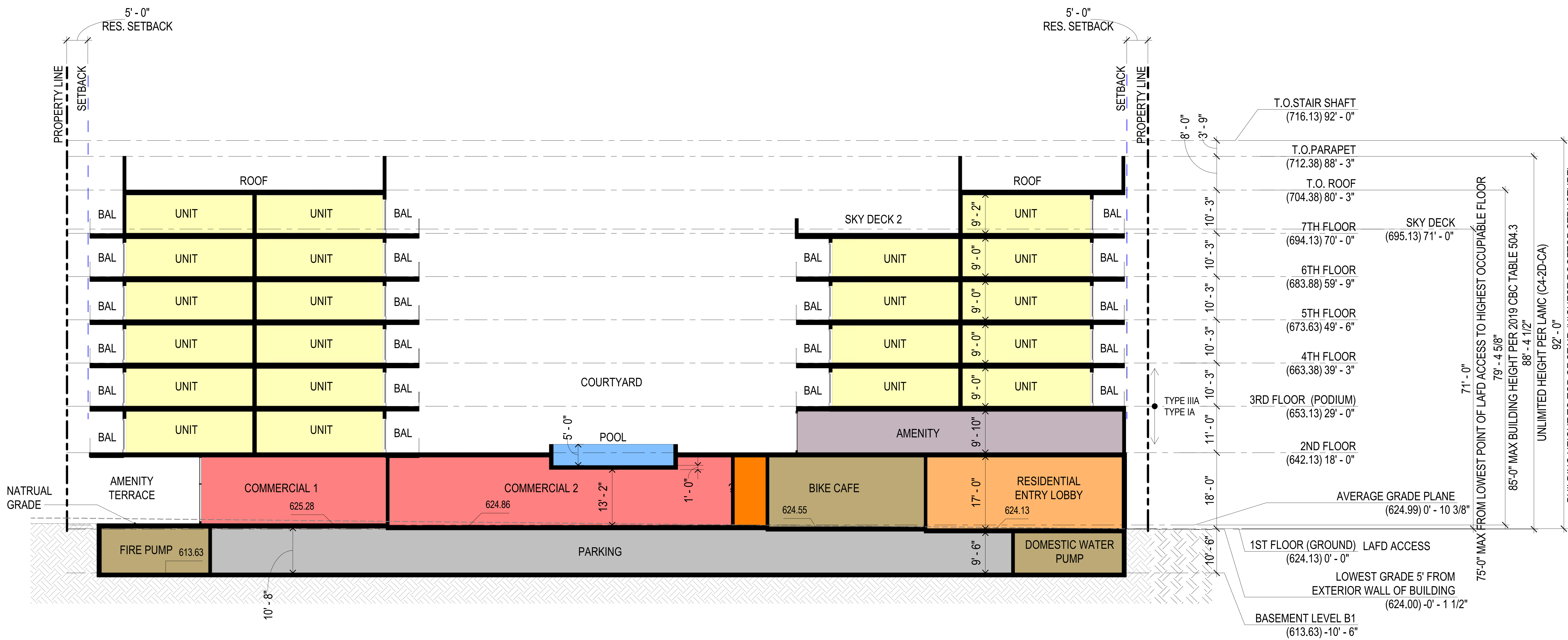
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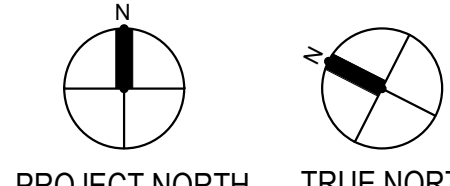
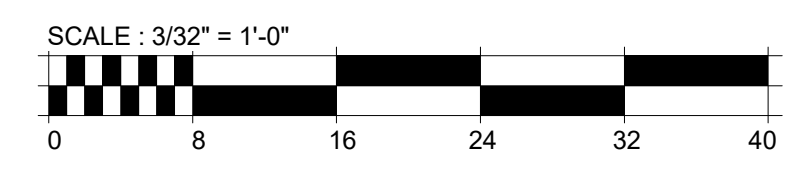


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BUILDING SECTION 1



.A3.01

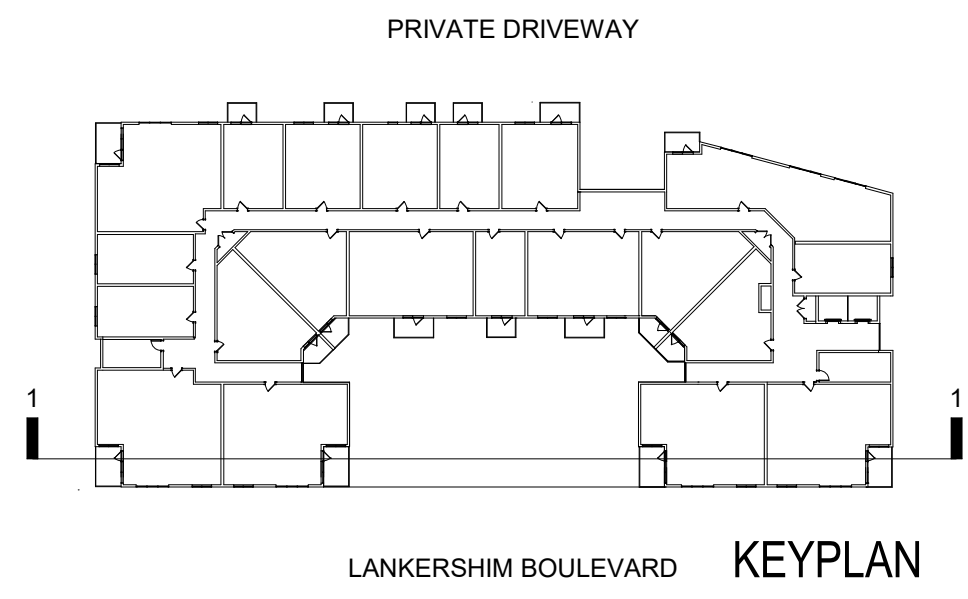
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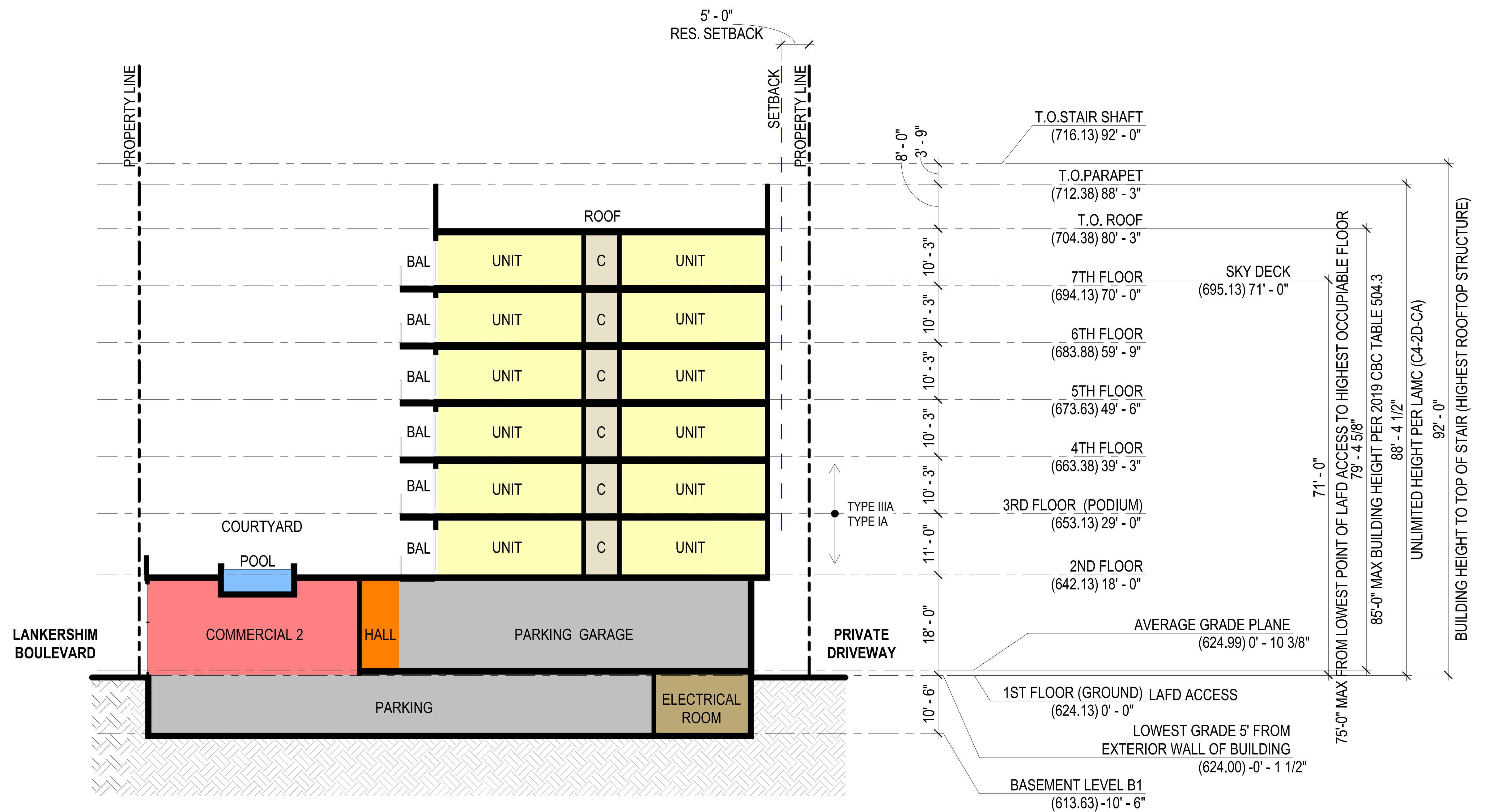
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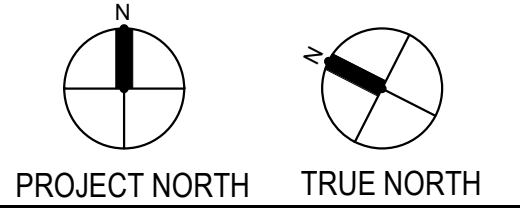
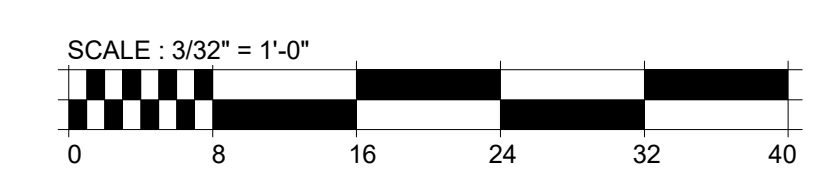
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- UNITS
- LOBBY
- COMMON
- COMMERCIAL
- CORRIDOR
- CIRCULATION
- BALCONY
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- STORAGE / BOH
- OUTDOOR

BUILDING SECTION 2

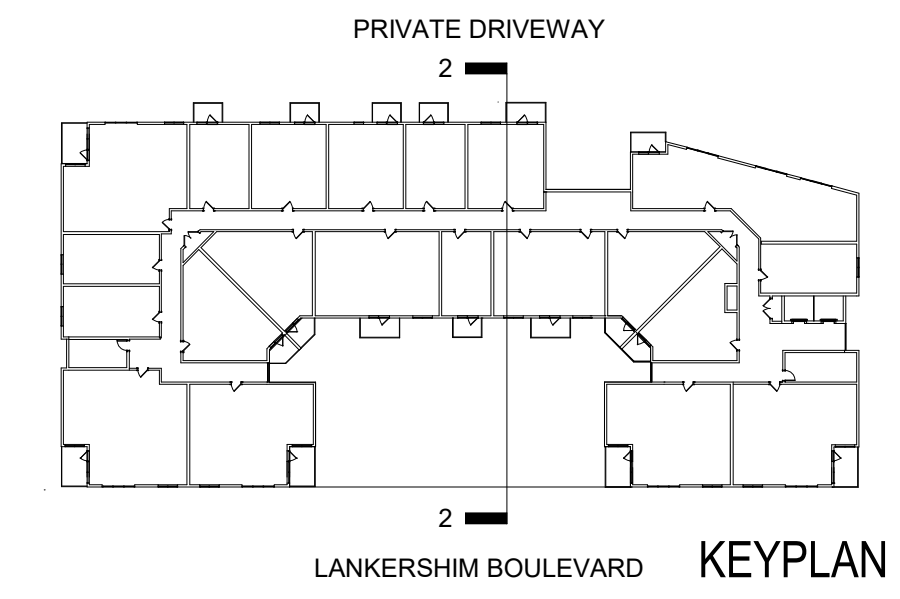


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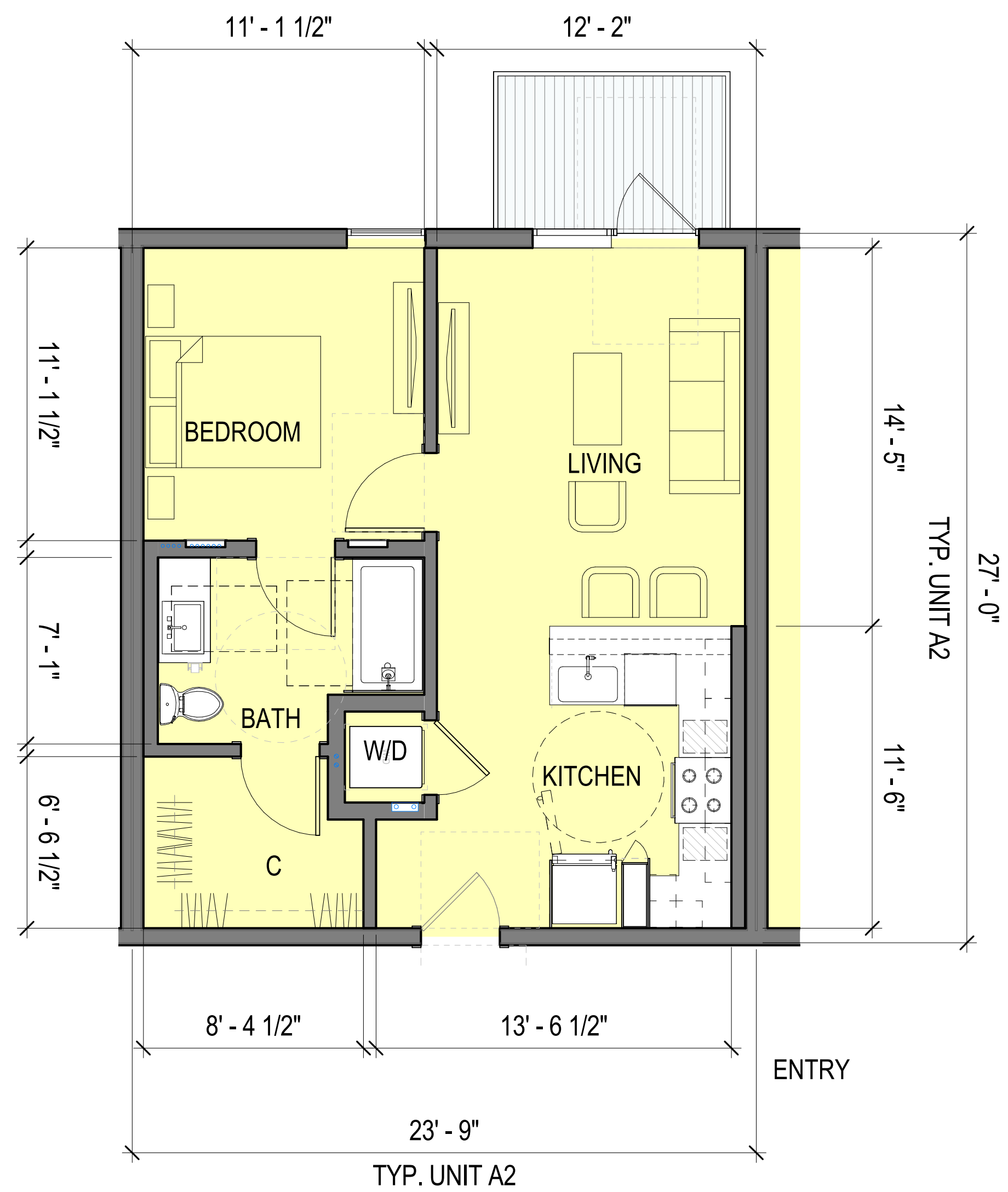
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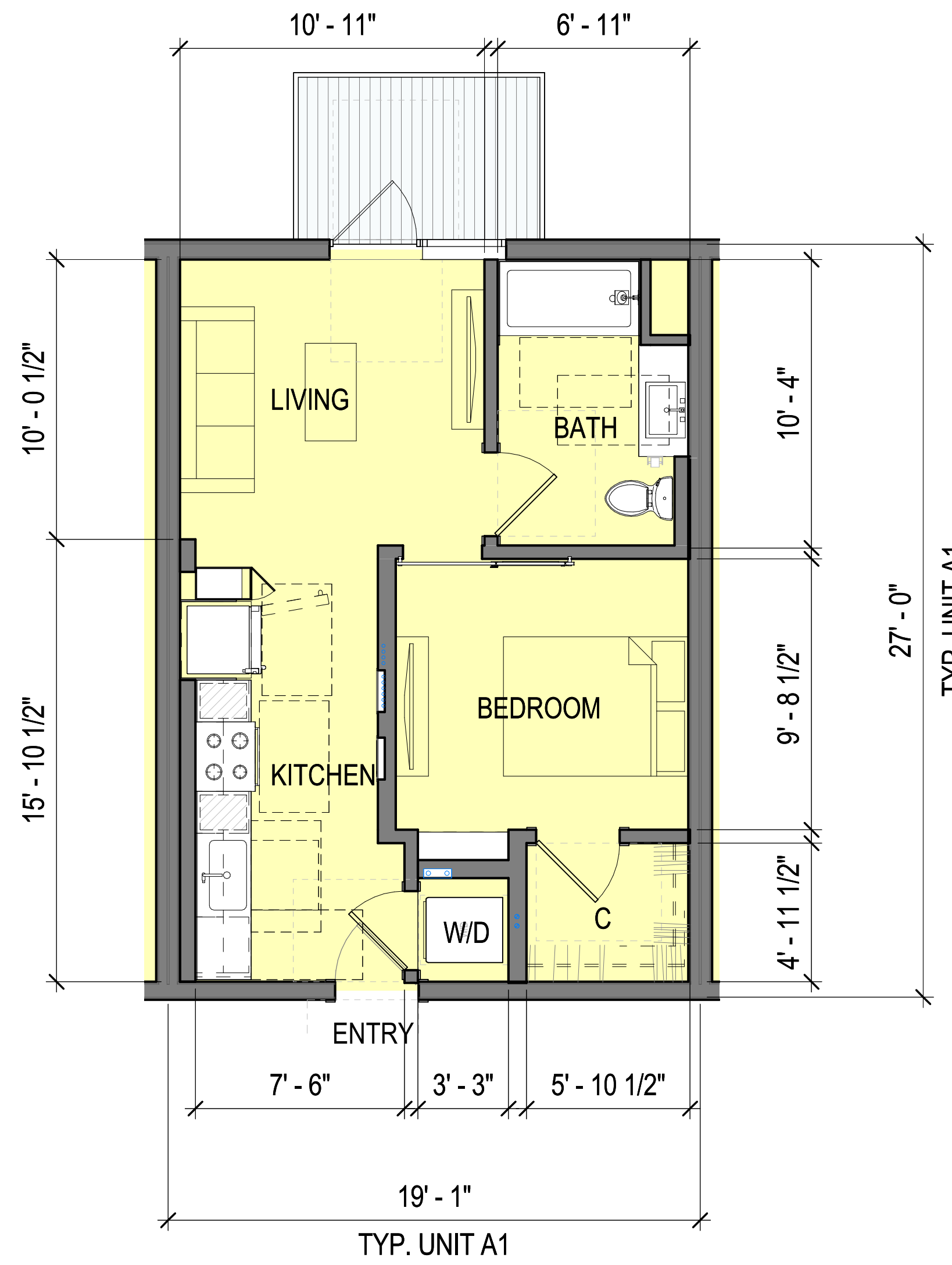
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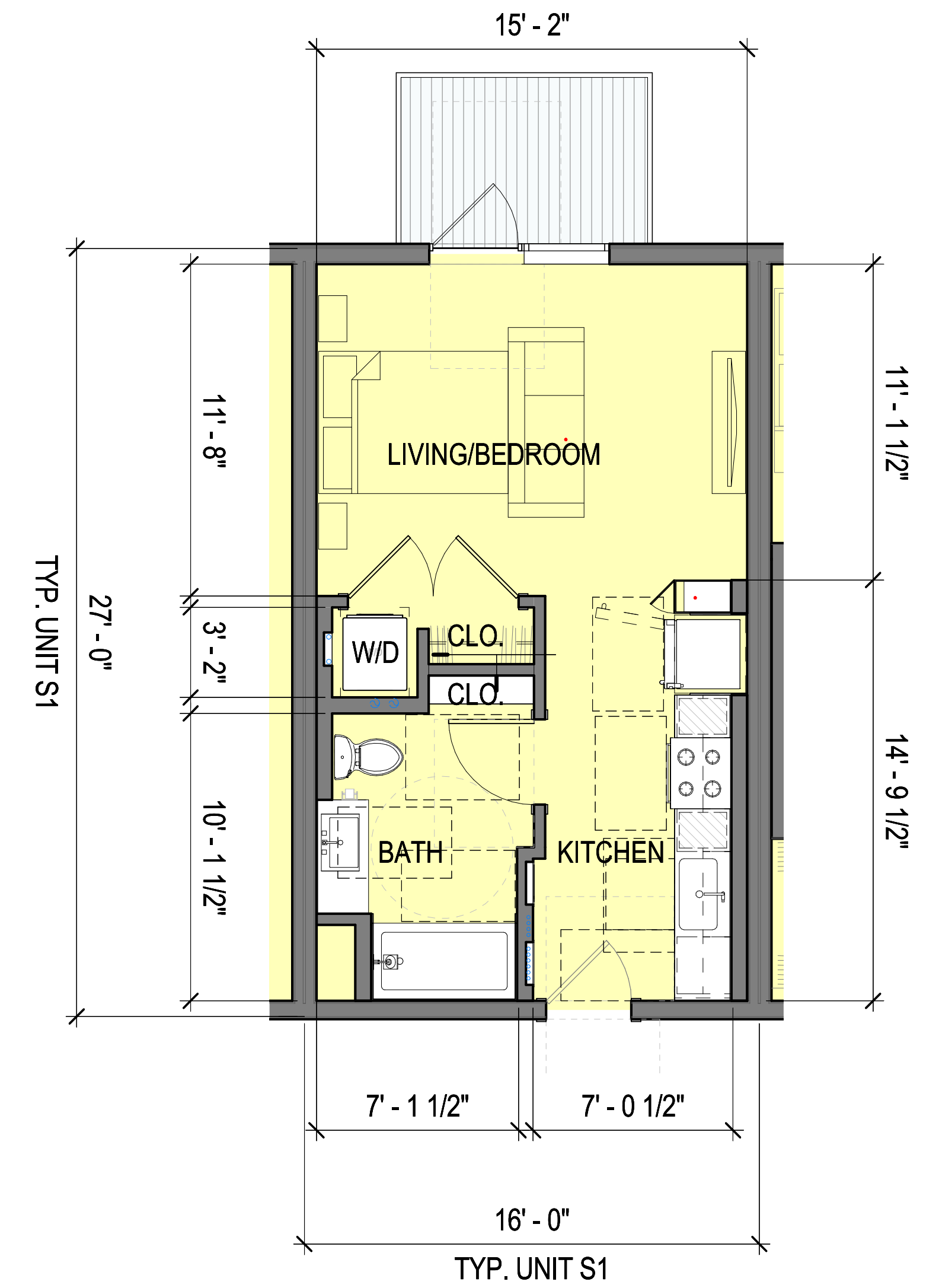
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UNIT TYPE A2



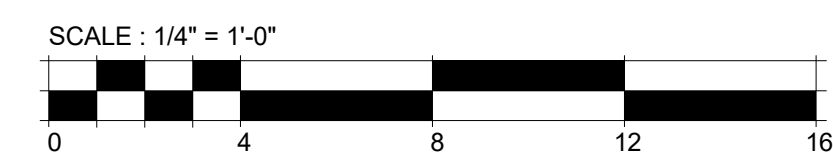
UNIT TYPE A1



UNIT TYPE S1



UNIT TYPES



.A5.01



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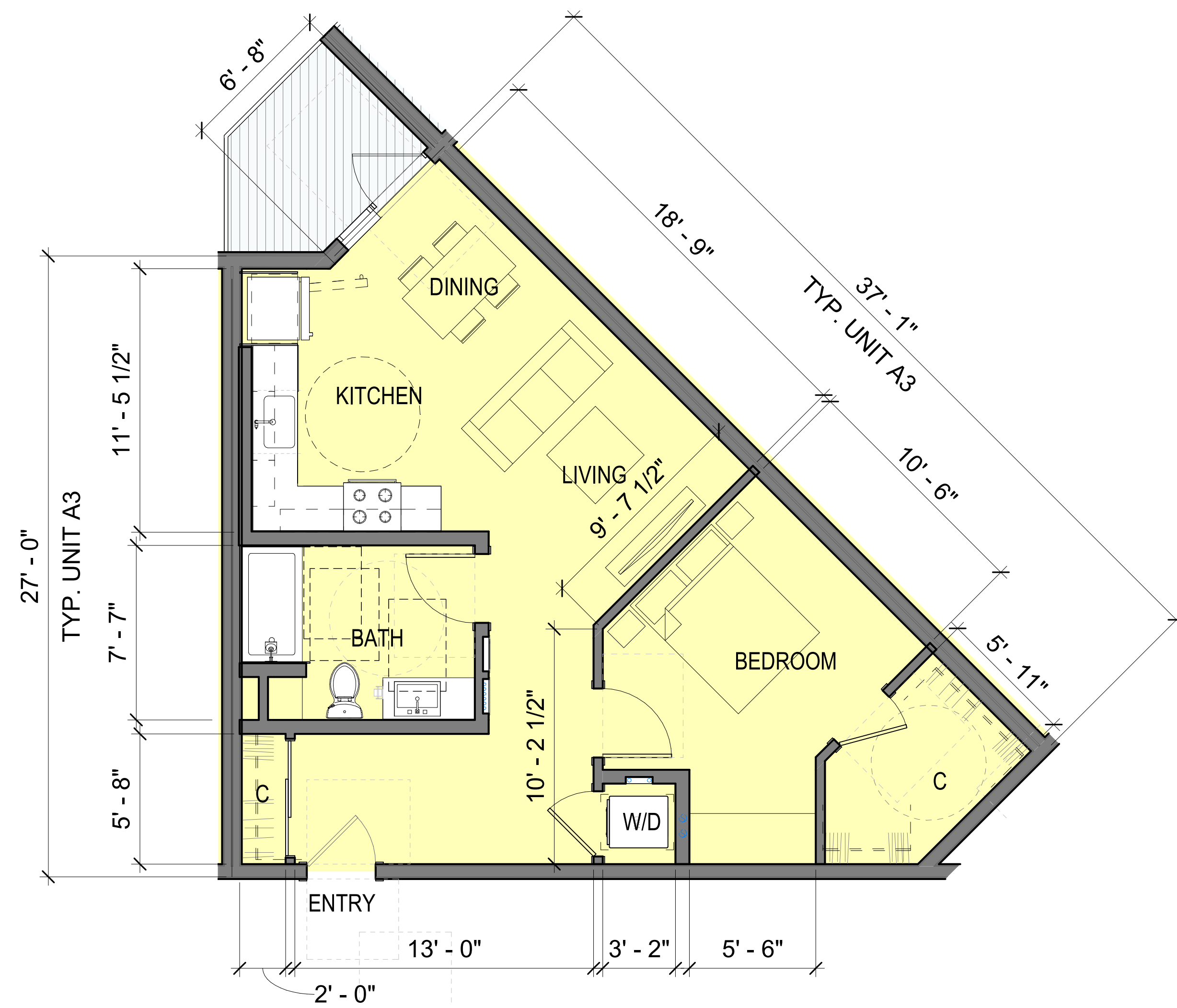
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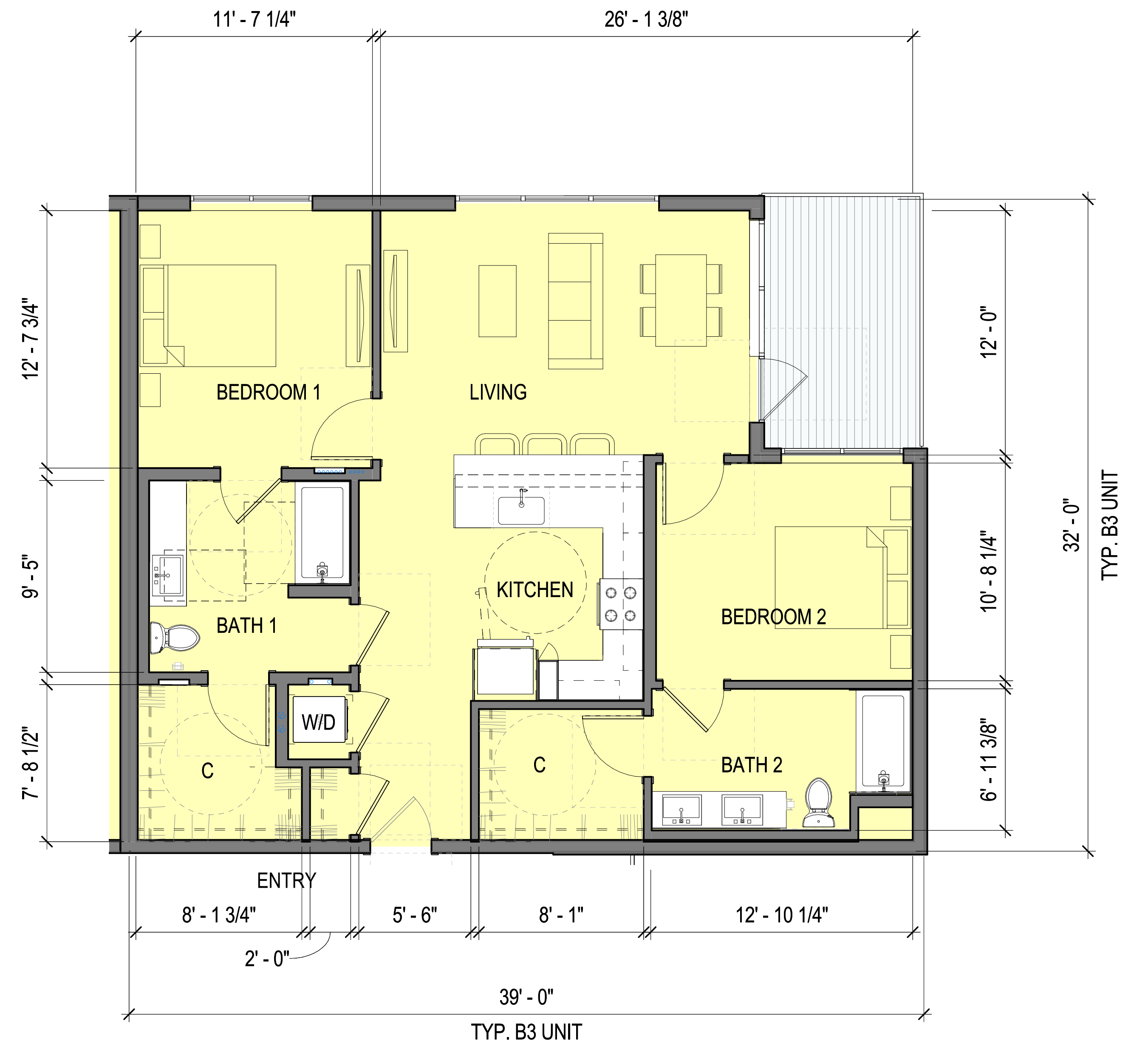
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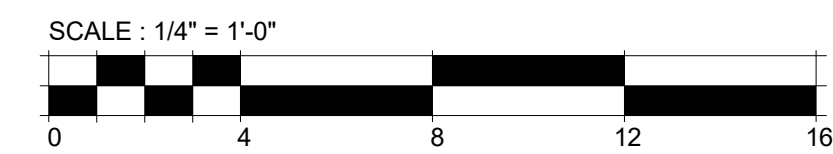
UNIT TYPE A3



UNIT TYPE B3



UNIT TYPES



.A5.02



GRUBB PROPERTIES

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GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209

NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022



urban-architecture LAB
1657 alvira street second floor los angeles, CA 90035
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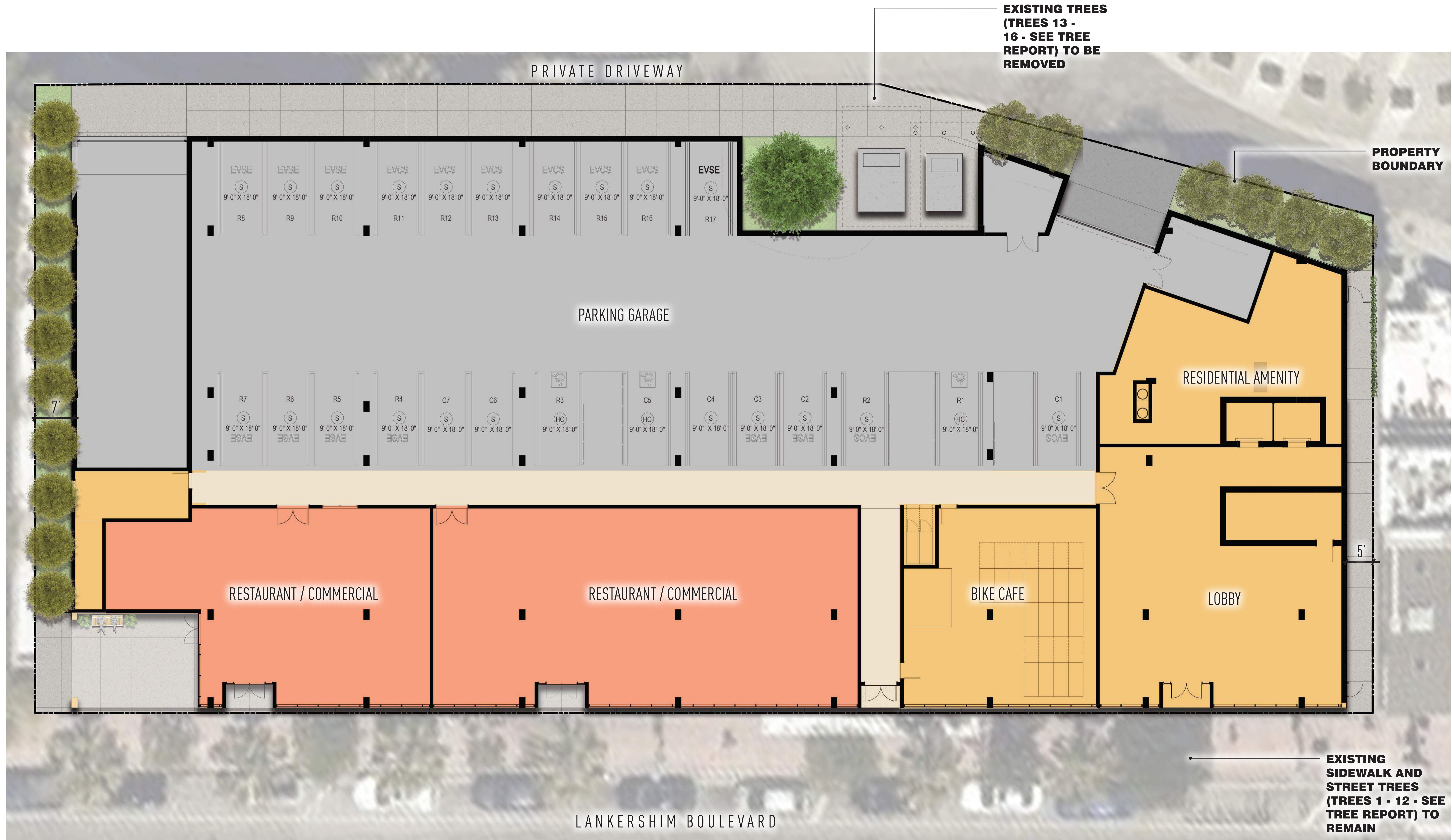
5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

VIBE IMAGERY - L.1



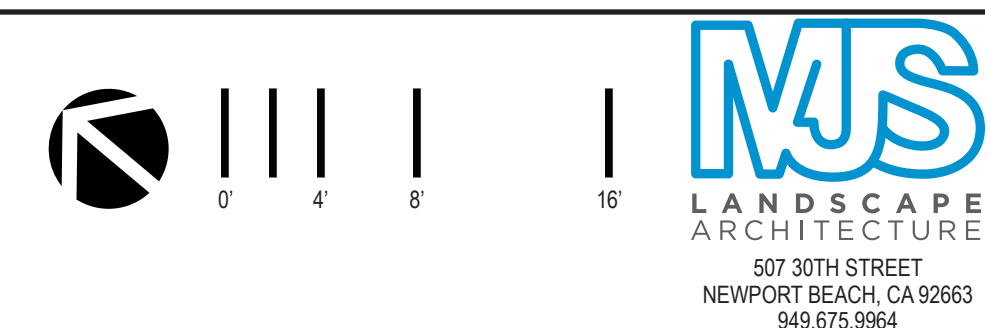


5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

GROUND LEVEL PLAN - L.2





WOOD SCREEN

WOOD SCREEN

ACCENT WALL

LANAI ROOM

OUTDOOR DINING

- indoor/outdoor
- built-in bbq
- shaded dining table
- pendant lighting

POOL DECK

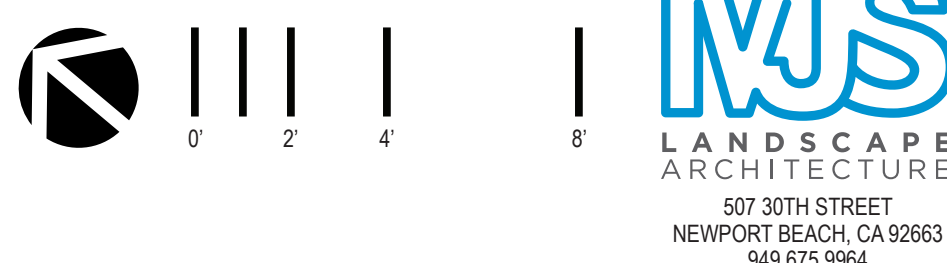
- 12' x 48' pool
- built-in daybeds
- lounge furnishings
- bar cart
- bust sculpture planters
- day beds
- chaise lounges

5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

LEVEL 2 PODIUM PLAN - L.3





OUTDOOR LOUNGE

- lounge seating
- tv
- trees in pottery

FIREPLACE LOUNGE

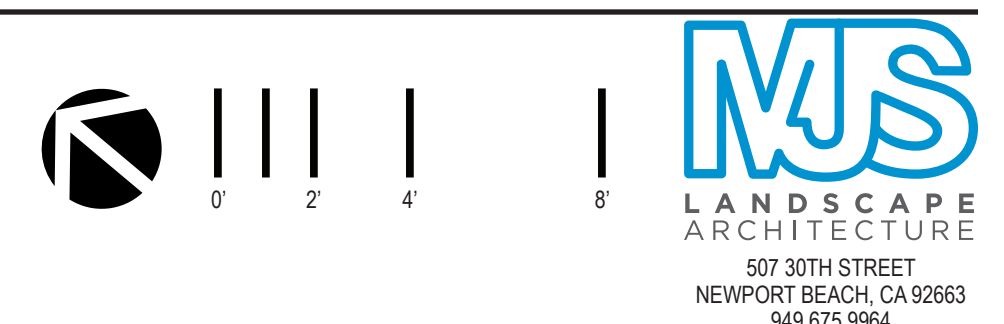
- lounge furnishings
- fire pit
- trees in pottery

5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

LEVEL 7 SKY DECK - L.4



PRELIMINARY PLANT PALETTE			
TREE PALETTE			
BOTANICAL NAME	COMMON NAME	CONT	WUCOLS
ARBUS 'MARINA'	HYBRID STRAWBERRY TREE	36" BOX	MOD
BRAHEA ARMATA	MEXICAN BLUE PALM	36" BOX	LOW
CHAMAEROPS HUMILIS - MULTI TRUNK	MEDITERRANEAN FAN PALM	24" BOX	LOW
DRACENA DRACO	DRAGON TREE	24" BOX	LOW
LAGERSTROEMIA HYBRID	CRAPE MYRTLE	24" BOX	MOD
MAGNOLIA 'LITTLE GEM'	LITTLE GEM SOUTHERN MAGNOLIA	36" BOX	MOD
OLEA EUROPAEA 'SWAN HILL'	FRUITLESS OLIVE	36" BOX	LOW
PARKINSONIA X 'DESERT MUSEUM'	HYBRID PALO VERDE	24" BOX	VERY LOW
PLATANUS X 'BLOODGOOD' MULTI	LONDON PLANE TREE	24" BOX	MOD
PRUNUS CAROLINIANA 'BRIGHT & TIGHT'	COMPACT CAROLINA CHERRY	24" BOX	MOD
QUERCUS VIRGINIANA	SOUTHERN LIVE OAK	24" BOX	MOD
STRELITZIA NICOLAI	GIANT BIRD OF PARADISE	24" BOX	MOD
TABEBUIA IPE	PINK TRUMPET TREE	24" BOX	MOD
TRISTANIA CONFERTA	BRISBANE BOX	24" BOX	MOD
SHRUB PALETTE 3' O.C. SPACING			
BOTANICAL NAME	COMMON NAME	CONT	WUCOLS
LARGE SHRUBS			
ARCTOSTAPHYLOS MANZANITA 'DR. HURD'	DR. HURD MANZANITA	5 GAL	LOW
FREMONTODENDRON X 'KEN TAYLOR'	FLANNEL BUSH	15 GAL	VERY LOW
MEDIUM SHRUBS			
CEANOTHUS SP.	CALIFORNIA LILAC	5 GAL	LOW
GREVILLEA X 'PEACHES AND CREAM'	GREVILLEA	5 GAL	LOW
LEUCADENDRON DISCOLOR 'POM POM'	POM POM LEUCADENDRON	15 GAL	LOW
LEUCOSPERMUM CORDIFOLIUM 'FLAME GIANT'	GIANT ORANGE NODDING PINCUSHION	15 GAL	LOW
PITTIOSPORUM CRASSIFOLIUM 'NANA'	KARO PITTIOSPORUM	5 GAL	MODERATE
ROSMARINUS OFFICINALIS 'TUSCAN BLUE'	TUSCAN BLUE ROSEMARY	5 GAL	VERY LOW
WESTRINGIA FRUTICOSA	COAST ROSEMARY	5 GAL	LOW
SMALL SHRUBS AND GROUNDCOVERS			
AJUGA REPTANS	CARPET BUGLE	1 GAL	MODERATE
ASPARAGUS DENSIFLORUS 'MYERS'	MYERS ASPARAGUS	5 GAL	MODERATE
ASTER LAEVIS	SMOOTH BLUE ASTER	1 GAL	LOW
ERIGERON GLAUCUS 'WAYNE RODERICK'	SEASIDE DAISY	1 GAL	LOW
IRIS DOUGLASIANA	DOUGLAS IRIS	5 GAL	LOW
PENSTEMON HETEROPHYLLUS 'MARGARITA BOP'	BEARD TONGUE	1 GAL	LOW
PITTIOSPORUM TENUIFOLIUM 'GOLF BALL'	GOLF BALL TAWHIWIHI	5 GAL	MODERATE
ROSMARINUS OFFICINALIS 'PROSTRATUS'	ROSEMARY	5 GAL	VERY LOW
SALVIA X 'MRS. BEARD'	SAGE	5 GAL	LOW
TEUCRIUM CHAMAEDRYIS	GERMANDER	5 GAL	LOW
ZEPHYRANTHES CANDIDA	ZEPHYRLILY	1 GAL	MODERATE
ACCENT/COLOR SHRUBS			
AEONIUM X 'MINT SAUCER'	MINT SAUCER AEONIUM	5 GAL	LOW
AGAVE ATTENUATA	FOXTAIL AGAVE	5 GAL	LOW
ALOE PLICATILIS	FAN ALOE	5 GAL	LOW
ALOE X SPINOSISSIMA	ALOE	5 GAL	LOW
GRASSES			
CAREX DIVULSA	BERKELEY SEDGE	1 GAL	MODERATE
FESTUCA GLAUCA	BLUE FESCUE	1 GAL	LOW
LOMANDRA LONGIFOLIA	MAT RUSH	5 GAL	LOW
MUHLENBERGIA CAPILLARIS	PINK MUHLY GRASS	5 GAL	MODERATE
PENNISETUM SPATHIOLATUM	RYE PUFFS	5 GAL	MODERATE
SESLERIA AUTUMNALIS	AUTUMN MOOR GRASS	1 GAL	MODERATE
SISYRINCHIUM BELLUM	BLUE EYED GRASS	1 GAL	LOW

VINES/CLIMBING SHRUBS			
CLEMATIS LASIANTHA	PIPESTEM CLEMATIS	5 GAL	VERY LOW
CLEMATIS LIGUSTICIFOLIA	WESTERN WHITE CLEMATIS	5 GAL	LOW
CLEMATIS MACROPETALA	CLEMATIS	5 GAL	MODERATE
LONICERA HISPIDULA	HONEYSUCKLE	5 GAL	LOW
ROSA DAVID AUSTIN 'CLAIRE AUSTIN'	ENGLISH ROSE	15 GAL	MODERATE
ROSA X 'CECILE BRUNNER'	CECILE BRUNNER CLIMBING ROSE	15 GAL	MODERATE
WISTERIA SINENSIS	CHINESE WISTERIA	15 GAL	MODERATE
TURF			
SYNTHETIC IMPERIAL RYE FESCUE 90 OZ. TURF			

- PRELIMINARY PLANT PALETTE NOTES:**
- THE OBJECTIVE OF THE OVERALL LANDSCAPING CONCEPT IS TO PROVIDE A DISTINCT VISUAL IMPRESSION AND COMMUNITY IDENTITY, SOFTEN THE URBAN EXPERIENCE, PROVIDE THE HIGHEST LEVEL OF AESTHETIC STANDARDS COMPLIMENTED BY THE QUALITY OF THE BUILDING MATERIALS THAT WILL ASSURE AN ATTRACTIVE ENVIRONMENT ENHANCING THE QUALITY OF LIFE AMONG ITS RESIDENTS AND VISITORS.
 - THE LANDSCAPE IRRIGATION CONCEPT FOR THE SITE WILL BE DESIGNED TO PROVIDE THE MOST EFFICIENT AND CONSERVING MEANS TO DISTRIBUTE IRRIGATION WATER AND PROVIDE THE PROPERTY MANAGER WITH THE LATEST TECHNOLOGY FOR WATER CONSERVATION.
 - THE FOLLOWING PLANT MATERIAL AS SELECTED IS COMPLIANT WITH CITY OF LOS ANGELES GREEN INITIATIVES OR CAL GREEN EQUIVALENT INCLUDING CONSIDERATION FOR WATER CONSERVATION AND NON-INVASIVE SPECIES AND PROMOTES THE OBJECTIVES OF THE S.N.A.P SPECIFIC PLAN.

IRRIGATION CONCEPT NOTES:

THE FOLLOWING IS A SUMMARY OF THE PROPOSED IRRIGATION CONCEPT FOR THE LANDSCAPED AREAS:

PURPOSE: TO PROVIDE THE LANDSCAPE MAINTENANCE COMPANY A MECHANICAL DEVICE TO DISTRIBUTE WATER AND ENSURE PLANT SURVIVAL IN THE MOST EFFICIENT MANNER AND WITHIN A TIME FRAME THAT LEAST INTERFERES WITH THE ACTIVITIES OF THE RESIDENTS.

CONCEPT: THE SYSTEM WILL DERIVE ITS WATER FROM THE CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER. ALL POINTS OF CONNECTIONS WILL BE PROTECTED BY A BACKFLOW PREVENTION UNIT IN ACCORDANCE WITH CITY OF LOS ANGELES DEPARTMENT OF WATER AND POWER STANDARDS. THE SYSTEM WILL UTILIZE VARIOUS TYPES OF IRRIGATION HEADS COMPATIBLE WITH THE AREA BEING WATERED AND INFILTRATION RATES OF THE SOIL WITH MATCHED PRECIPITATION RATES. THE SYSTEM WILL BE CONTROLLED BY A "SMART CONTROLLER" AND MOISTURE SENSING EQUIPMENT. VALVES PROGRAMMED FROM AUTOMATIC CONTROLLERS WILL MAXIMIZE EFFICIENT WATER APPLICATION.

TO AVOID WASTED WATER, THE CONTROLS WILL BE OVERSEEN BY A FLOW MONITOR THAT WILL DETECT ANY BROKEN SPRINKLER HEADS TO STOP THAT STATION'S OPERATION, ADVANCING TO THE NEXT WORKABLE STATION. IN THE EVENT OF PRESSURE SUPPLY LINE BREAKAGE, IT WILL COMPLETELY STOP THE OPERATION OF THE SYSTEM. ALL MATERIAL WILL BE NONFERROUS, WITH THE EXCEPTION OF THE BRASS PIPING INTO AND OUT OF THE BACKFLOW UNITS. ALL WORK WILL BE IN THE BEST ACCEPTABLE MANNER IN ACCORDANCE WITH APPLICABLE CODES AND STANDARDS PREVAILING IN THE INDUSTRY. WATERING WILL COMFORM WITH CITY OF LOS ANGELES WATER CONSERVATION REQUIREMENTS.

- CITY of L.A. LANDSCAPE NOTES**
- THE PLANTING AND IRRIGATION SYSTEM SHALL BE COMPLETED BY THE DEVELOPER/BUILDER PRIOR TO THE CLOSE OF ESCROW OF FIFTY (50) PERCENT OF THE UNITS OF THE PROJECT OR PHASE
 - SIXTY (60) DAYS AFTER THE LANDSCAPE AND IRRIGATION INSTALLATION, THE LANDSCAPE PROFESSIONAL SHALL SUBMIT TO THE HOMEOWNERS/PROPERTY OWNERS ASSOCIATION A CERTIFICATE OF SUBSTANTIAL COMPLETION.
 - THE DEVELOPER/BUILDER SHALL MAINTAIN THE LANDSCAPING AND IRRIGATION FOR SIXTY (60) DAYS AFTER COMPLETION OF THE LANDSCAPE AND IRRIGATION INSTALLATION.
 - THE DEVELOPER/BUILDER SHALL GUARANTEE ALL TREES AND IRRIGATION FOR A PERIOD OF SIX (6) MONTHS AND ALL OTHER PLANTS FOR A PERIOD OF SIXTY (60) DAYS AFTER THE LANDSCAPE AND IRRIGATION INSTALLATION.

BICYCLE PARKING			
USES	SITE LOCATION	REQUIRED	PROVIDED
RESIDENTIAL (SHORT TERM)	ALONG FIGUEROA STREET	8 SPACES	8 SPACES
COMMERICAL (SHORT TERM)	ALONG FIGUEROA STREET	2 SPACES	2 SPACES
TOTAL		10 SPACES	10 SPACES

- EXISTING TREE NOTE**
- NO PROTECTED TREES ON SITE - 1 TREES AND 3 PALMS TO BE REMOVED
 - NO PROTECTED TREES OFF SITE - ALL STREET TREES TO BE MAINTAINED
 - SEE TREE REPORT PREPARED BY ARBORGATE CONSULTING, INC. DATED JUNE 22,2022

OPEN SPACE REQUIREMENTS		
PER LA CITY ZONING CODE, SECTION 12.21G		
OPEN SPACE REQUIREMENTS:	UNITS	OPEN SPACE REQUIRED
100 S.F. FOR UNITS = 1 BEDROOM	66	= 6,600 S.F.
125 S.F. FOR UNITS = 2 BEDROOMS	39	= 4,875 S.F.
100 S.F. FOR UNITS = 1 BEDROOM	23	= 2,300 S.F.
TOTAL REQUIRED	128	= 13,775 S.F.
TOTAL OPEN SPACE REQUIRED (AFTER 25% REDUCTION PER TOC VII.1.B.III):		= 10,332 S.F.
PROVIDED OPEN SPACE :		
EXTERIOR COMMON OPEN SPACE		
LEVEL 1		= 4,336 S.F.
SKY DECK 1		= 465 S.F.
SKY DECK 2		= 1,175 S.F.
INTERIOR COMMON OPEN SPACE AMENITY		= 2,356 S.F.
TOTAL PROVIDED		= 8,332 S.F.
LANDSCAPE AREA REQUIRED (25% OF COMMON OPEN SPACE)		2,083 S.F.
LANDSCAPE AREA PROVIDED:		
LEVEL 1		= 857 S.F.
SKYDECK 1		= 706 S.F.
SKYDECK 2		= 100 S.F.
		2,370 S.F.

TREE REQUIREMENTS:

PRIVATE TREES - PER LA CITY ZONING CODE, SECTION 12.21G

1 TREE PER 4 UNITS	128 UNITS	TREES REQUIRED:
	- UNITS/4 =	32
TREES PROVIDED - 24" BOX OR GREATER		
LEVEL 1 - 17 TREES		TREES PROVIDED:
SKY DECK 1 - 9 TREES		32
SKY DECK 2 - 6 TREES		

- GENERAL PLANTING NOTES:**
- MAINTAIN SHRUBS AT 24" HIGH INSIDE OF STREET AND DRIVEWAY LINE OF SIGHT.
 - SECURITY PLANTING MATERIALS WILL BE UTILIZED ALONG WALL AND PROPERTY LINES AND UNDER VULNERABLE WINDOWS AND BALCONIES.
 - ROOT BARRIERS ARE REQUIRED FOR ALL TREES WITHIN 5' OF ANY HARDSCAPE SURFACE.
 - PLANT MATURITY - SHRUBS WILL REACH MATURITY IN 3 YEAR / TREES WILL REACH MATURITY IN 5 YEARS

POTENTIAL LANDSCAPE AREA

POTENTIAL LANDSCAPE AREA = (SITE) 29,639 S.F. - (BUILDING) 24,212 S.F.	= 5,427 S.F.
LANDSCAPE AREA PROVIDED:	
LEVEL 1	= 857 S.F.
SKYDECK 1	= 706 S.F.
SKYDECK 2	= 100 S.F.
	2,370 S.F.

5240 LANKERSHIM - LOS ANGELES, CA

GRUBB PROPERTIES

JULY 7, 2022

PLANT PALETTE & LA POINT SYSTEM L.5



507 30TH STREET
NEWPORT BEACH, CA 92663
949 675 9964

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1149 S BROADWAY, SUITE 700
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<http://eng.lacity.org>

May 17, 2022

Jessica Pakdaman
21600 Oxnard Street, Suite 630
Woodland Hills, CA 91367

PCIS: 22010 - 10000 - 00083
Address: 5240 N LANKERSHIM BLVD
Highway Dedication Reference No.: 202200238
R/W NO.:

Greetings:

Your building permit application has been referred to my office for review as required under Section 12.37 of the Los Angeles Municipal Code. Since the building site adjoins **Lankershim Blvd**, designated as a **Boulevard II** and designated as a on the City's General Plan, it is subject to the provisions of this section. Per Los Angeles Municipal Code Section 91.109.3, your Certificate of Occupancy will not be cleared by the City Engineer until the following public improvements and/or dedications are completed, and all the required fees are paid. Any improvements to be done are listed below and to be performed as described in the public right-of-way fronting your property. If you have already complied with the following requirements, please accept this letter for your record.

1. No dedication required.
2. Remove and replace sidewalks segments that exceed 4% cross slope and/or where any horizontal gaps or vertical offsets exceed 1/2". Any new construction will be at a 2% maximum cross slope and shall include a transitional panel of approximately 5ft or the nearest joint, to join the existing sidewalk. (A-PERMIT)

Enclosed is information pertaining to dedication and improvements. If you have any questions you may contact **Dagoverto Guerrero** of the Highway Dedication Section at dagoverto.guerrero@lacity.org.

Section 12.37 L.A.M.C., provides for minimum dedication and improvement requirements which do not preclude conditions established by the City Planning actions.

Sincerely,

for Shaun Yepremian
District Engineer, Valley District

Consulting Arborist's Report

Tree Evaluation Report

For: Lankershim Los Angeles Apartments

Prepared for: **Lankershim Los Angeles Apartments, LLC**
c/o Mr. Matthew Stroyman
Grubb Properties
4601 Park Road, Suite 450
Charlotte, NC 28209

Prepared by: Arborgate Consulting, Inc.
Greg Applegate, ASCA, ASLA
1131 Lucinda Way
Tustin, CA 92780
714/ 731-6240

Dated: 6/22/2022

Table of Contents

INTRODUCTION	1
BACKGROUND.....	1
ASSIGNMENT.....	2
TREE MAP.....	3
SUMMARY	4
OBSERVATIONS	5
GENERAL FINDINGS	5
MATRIX OF FINDINGS.....	6
<i>Common abbreviations in the matrix above include:</i>	6
PHOTOGRAPHIC DOCUMENTATION	7
TESTING & EVALUATION	16
VISUAL ANALYSIS OF TREE CONDITION	16
DISCUSSION.....	17
PRESERVATION ISSUES.....	17
ASSUMPTIONS AND LIMITING CONDITIONS	18
RECOMMENDATIONS	20
REMOVALS.....	20
CLEARANCES	21
APPENDIX	22
<i>A. Resume</i>	<i>23</i>
<i>B. Glossary.....</i>	<i>24</i>
DISCLAIMER.....	26
CERTIFICATION.....	27

Introduction

Background

Grubb Properties is planning to build an apartment complex at, 5240 Lankershim Blvd., in Los Angeles. The existing site currently contains the LAEMMLE No Ho 7 theater, a Chipotle restaurant and offices. There are few trees on the 5240 property itself. The bulk of trees are street trees. The planting between this building and the Kaiser Permanente building to the north belongs to Kaiser, and is not included. It contains a thin planting of bamboo and palms against the north wall of 5240, and several Aloes and trees on the back side of the building that will not be impacted. The planned development will include an approximately 128-unit, 7-story apartment complex. The developers and City would like to save as many existing trees as is safe and reasonable. However, to properly grade, prepare the site, and build the proposed apartments will require the removal of all buildings, paving and trees. There are no protected species of trees or shrubs.

This consultant inspected, measured the trees and took photographs of site trees on June 30, 2021.

The project is 129,192 square feet floor area, 71 parking spaces, 5,000 square feet of commercial, and 29,618 square feet of site area. The planned building will have 128 units in 7 stories, above a concrete podium and one level of subterranean parking.

Assignment

Mr. Matthew Stroyman, of BlackRidge Ventures, contacted this consultant and asked that I prepare a proposal to provide an arboricultural evaluation of sixteen trees' health and condition, professional opinions and report as appropriate. Arborgate Consulting reviewed the designated trees on the map provided; measured their trunks, estimated their height and spread, assessed their health and structure, provided other specific notes and observations, which are included in this report that follows.

Tree Map



Summary

The tree map above shows the locations of the twelve street trees and four site “trees” that were inspected. Per City reporting requirements and the scope of work, all the street trees and four site trees with 8” caliper and above were inspected and are listed here. None of the other four site palms and trees are considered protected under the City's Protected Tree and Shrub Ordinance, but twelve of the sixteen “trees” listed are City street trees.

There are twelve street trees, in front of 5240. They are a mixture of small pink trumpet trees and Mexican fan palms, planted in small cutouts. All the trees are exotic trees of various types planted behind the existing structure.

This consultant is aware that construction and vast changes to this site are planned, but is not aware of all the specifics. Consider though, that when large buildings are built in urban settings, large foundations are dug, trenches are dug for utilities, and little space is provided for trees. Other than the twelve street trees, probably no other trees will be saved.

In the recommendations chapter of this report, clearances for preservation are provided for plants that can be protected. All the trees are in cutouts or against the building, which will complicate any transplanting efforts, if there are any. The basics of the City’s requirements are discussed, so that if the City or developers think they can or want to save certain trees, guidelines for determining necessary clearance is available. The recommended clearance guidelines are developed to have an acceptable loss rate, but there will remain many severe construction-related stress factors unknown to this consultant. The trees on this site have value to their owners and those that can reasonably be saved will be.

Observations

General Findings

The Lankershim Los Angeles Apartments will be located on a urban street, in the block above Magnolia and below Weddington. There are large buildings on both sides of this site.

Constructing a 128-unit, seven story apartment building will of necessity require the removal of everything now on the site, except the street trees. This leaves transplanting as the only way of preserving any of the other trees and palms, but none are of suitable quality, sufficient value or physically possible to transplant. The Mexican fan palms and palo behind the building do not appear to be public trees.

All the Mexican fan palm street trees appear healthy, and most of the pink trumpet trees are adequately healthy, except one. No testing has been performed to determine the reason for the less than healthy appearance of the one weak one, number seven.

Matrix of Findings

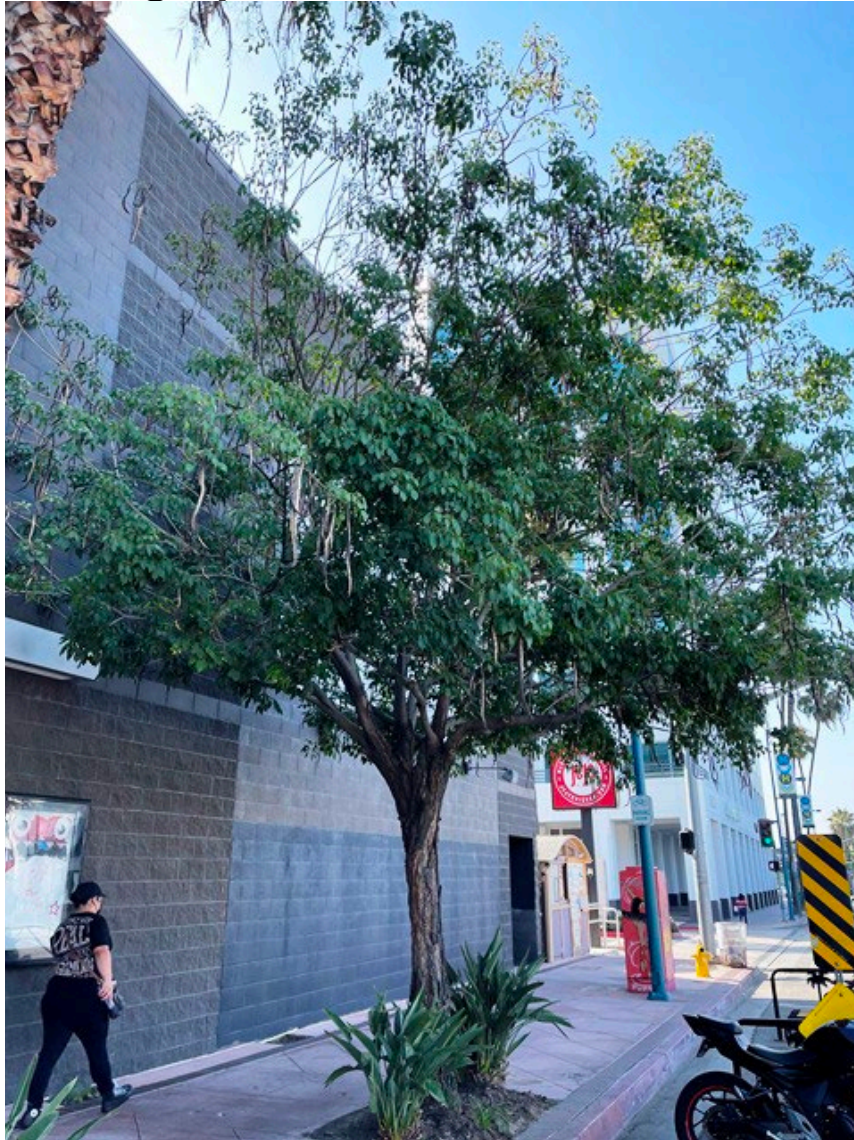
Tree #	Species	DBH	Ht	Wd.	Health	Structure	Protected?	Comments
1-os	Handroanthus impetiginosus	9	24	30	B	C	Street tree	Cod inc Sp
2-os	Washingtonia robusta	18	35'th	12	B	B	Street tree	6' skirt
3-os	Handroanthus impetiginosus	6	22	25	B	C	Street tree	Cod
4-os	Washingtonia robusta	16	35'th	11	B	B	Street tree	Wwinj 6' skirt
5-os	Handroanthus impetiginosus	5.6	21	24	B	C	Street tree	Cod brk
6-os	Washingtonia robusta	16	35'th	12	B	B	Street tree	6' skirt
7-os	Handroanthus impetiginosus	3.2	16	12	C-	C-	Street tree	Sp cod FC
8-os	Washingtonia robusta	16	25'th	12	B	B	Street tree	8' skirt
9-os	Handroanthus impetiginosus	6	24	24	B	B	Street tree	Hd
10-os	Washingtonia robusta	15	30'th	12	B	B	Street tree	6' skirt
11-os	Handroanthus impetiginosus	5	20	21	C	C	Street tree	Sp cod Hd
12-os	Washingtonia robusta	16	30'th	12	B	B	Street tree	6' skirt
13	Washingtonia robusta	16	38'th	12	A	A	No	8' skirt, in sidewalk behind
14	Washingtonia robusta	16	28'th	12	A	A	No	8' skirt, in sidewalk behind
15	Washingtonia robusta	16	34'th	12	A	A	No	8' skirt, in sidewalk behind
16	Cercidium praecox	8"b	18	27	B	C	No	LB cod FC in sidewalk behind

Common abbreviations in the matrix above include:

1s = one-sided
 Brk = limb broke
 Cod=codominant
 Cr=crowding or crowded
 Db=dieback
 FC = flush cut
 Hd = headed
 Inc=included bark

LB = low branching
 os = off site
 Rnd = round
 Sp = sparse
 th = trunk height
 Ts = trunks
 Xing = crossing branches

Photographic Documentation



#1 os Pink trumpet tree – note crowded scaffold limbs.



#2 os Mexican fan palm



Street trees #1 to #6



#3 Pink trumpet tree



#4 Mexican fan palm – note possible weed whip damage.



#5 Pink trumpet tree



#6 Mexican fan palm



#7 Pink trumpet tree



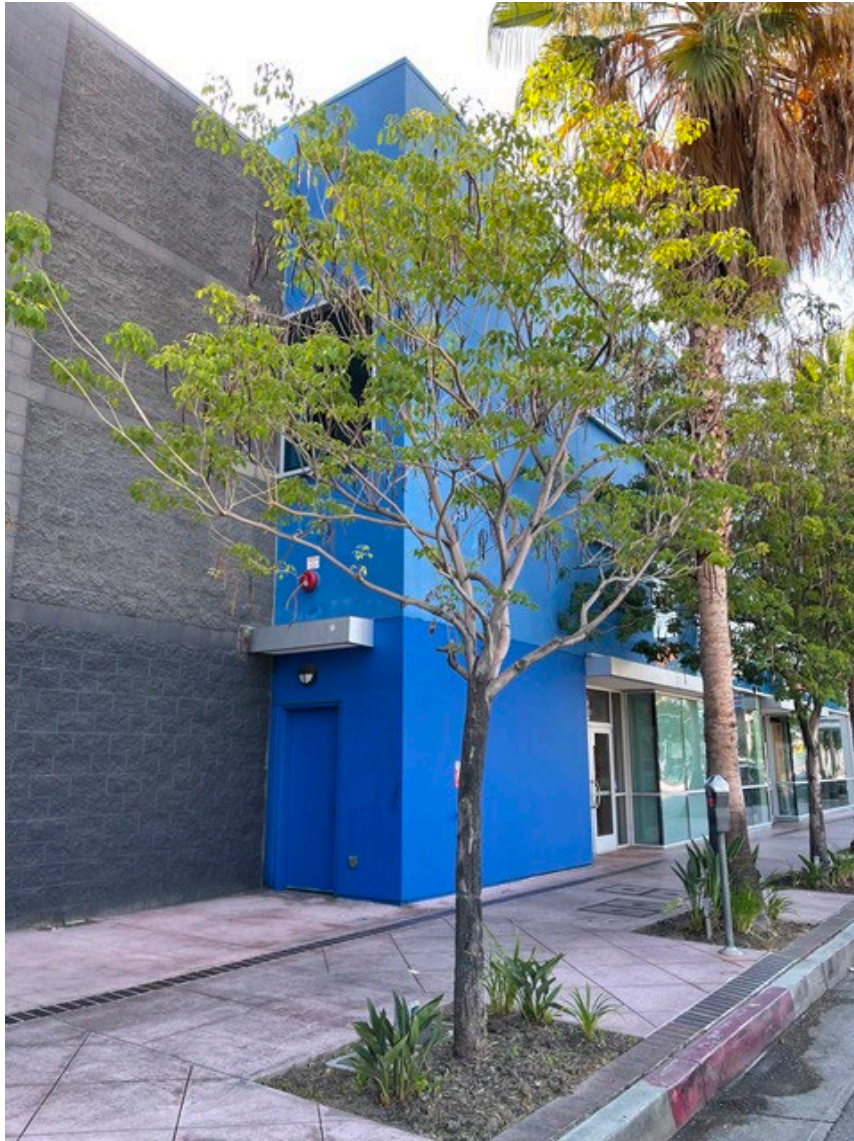
#8 Mexican fan palm



#9 Pink trumpet tree



#10 Mexican fan palm



#11 Pink trumpet tree



#12 Mexican fan palm



Giant timber bamboo and queen palms run down the north side of the building



#13 to 15 Mexican fan palms, and #16 palo verde at the end.

Testing & Evaluation

Visual Analysis of Tree Condition

All the subject trees were evaluated for condition of the trunk, its lean, scaffold limbs, secondary branching, foliage density, and root crown condition. The root crown was examined, as far as it was visible, without excavation.

The health was evaluated on a visual basis. If there were no nutrient deficiency symptoms, the foliage was full and dense, there were few dead twigs or limbs, and there were no pest or disease symptoms, it was assumed that they were healthy. To the degree that symptoms or problems existed, the trees were rated for health on a five point scale (A to F, F being dead).

The condition of the structure, i.e. trunk, scaffold limbs and branches were evaluated on a similar five point scale. Likewise, the best structural condition is termed “A” or excellent. If there were only a couple minor problems or defects, the condition is called “B” or good. If the structure was such that the tree was not in jeopardy, but it was not good, the condition is called “C” or fair. If the tree was at risk of some sort of failure, but might be corrected, the structural condition is called “D” or poor. “F” is dead or dangerous.

The trunk diameter was measured with calipers, a diameter tape, or Biltmore stick, depending on size. Where possible, the measurements were taken at 4.5 feet (DBH) to be in conformity with industry standards. If a tree branched low and the narrowest point of the trunk was below 4.5 feet, the diameter was measured there, i.e., at the narrowest point.

Discussion

Preservation Issues

It is assumed that the Urban Forestry Division would require preservation of the street trees. Usually, the street and sidewalk remain open all during construction, but the street trees are fenced and protected. In some cases, a temporary protective roof is placed over the sidewalk. It will not be difficult to do so for the palms, however, considering the spread and height of the trees, some pruning will probably be needed for them.

Normally the preservation of trees would be based on issues like the soundness, health and value of the trees, and how well they fit the new development plans. In this case, a number of decisions will need to be negotiated and made between Kaiser and the owners of this property regarding removal, protection or transplanting and replanting of the trees and palms on the Kaiser side of the property.

City planning seems to be moving toward higher density. Trees in small sidewalk cutouts do not last long and never reach the size that really provides environmental benefits. Although there are techniques to increase longevity for urban street trees, in a city with high rise apartments, it makes more sense to concentrate trees in parks of various sizes, and larger spaces, where they can reach maturity and provide real longer lasting benefits. There are no immediate decisions that need to be made concerning the street trees. They still have some years of useful life remaining.

Most of the pink trumpet trees are growing well, but several have moderate structural defects, and one is sparse and chlorotic. It is a fairly appropriate tree, but they will outgrow these small sidewalk cutouts. The Mexican fan palms will be more long lasting.

Other than the street trees, the other trees were mostly palms, and a couple palo verdes, only one of reportable size. Both are low branching, which is not usually a good form for street trees, but they are a smaller tree, potentially more suitable for small spaces and small cutouts. Large trees in crowded urban spaces present a fair number of issues that need to be considered. Thorny, low branching trees are not the right trees for a dense urban core.

Assumptions and Limiting Conditions

1. Any legal description provided to this consultant is assumed to be correct. Any titles and ownerships to any property are assumed to be good and marketable. No responsibility is assumed for matters legal in nature.
2. It is assumed that any property is not in violation of any applicable codes, ordinances, statutes, or other governmental regulations.
3. Care has been taken to obtain as much information as possible from reliable sources. Data has been verified insofar as possible. However, the consultant can neither guarantee nor be responsible for the accuracy of information provided by others.
4. This consultant shall not be required to give testimony or attend court by reason of this report unless subsequent contractual arrangements are made, including payment of an additional fee for such services as described in the fee schedule or contract of engagement.
5. Unless required by law otherwise, possession of this report or a copy thereof does not imply right of publication or use for any purpose by any other than the person and project to whom it is addressed, without the prior expressed written or verbal consent of this consultant.
6. Unless required by law otherwise, neither all nor any part of this report or a copy thereof, shall be conveyed by anyone, including the client, to the public through advertising, public relations, news, sales or other media without the prior expressed written consent of this consultant - particularly as to the identity of the consultant, or any reference to any professional society or institute or to any initialed designation conferred upon this consultant as stated in his qualifications.
7. This report and any values expressed herein represent the opinion of this consultant, and this consultant's fee is in no way contingent upon the reporting of a stipulated result, the occurrence of a subsequent event, nor upon any finding to be reported.
8. Sketches, drawings, and photographs in this report, being intended as visual aids, are not necessarily to scale and should not be construed as engineering or architectural reports or surveys unless expressed otherwise. The reproduction of any information generated by architects, engineers, or other consultants on any sketches, drawings, or photographs is for the express purposes of coordination and ease

of reference only. Inclusion of said information on any drawings or other documents does not constitute a representation by Greg Applegate as to the sufficiency or accuracy of said information.

9. Unless expressed otherwise: 1) information contained in this report covers only those items that were examined and reflects the condition of those items at the time of inspection; conditions change and monitoring is needed to stay abreast of these changes, and 2) the inspection is limited to visual examination of accessible items without dissection, excavation, probing, or coring.
10. This report is the completed work product. Any additional work, including, e.g. production of a site plan, addenda and revisions, monitoring, or inspection of tree protection measures, must be contracted separately.
11. Use of the report is dependent upon payment and non payment voids all legal use of the report. Ownership of any documents produced passes to the Client only when all fees have been paid.
12. Loss or alteration of any part of this report invalidates the entire report.

Recommendations

Removals

First, it needs to be understood that this consultant sees little chance that besides the street trees, any good trees can be retained through typical demolition, grading operations, and construction of such a project as this. There are no trees on this site worth the high cost of boxing, storing, maintaining and replanting.

The City usually wants to save street trees, but if they should want to see a new group of street trees in front of the new apartments, it could end up a better long-term solution than the current planting. A continuous trench of lightly compacted and amended soil, with paving engineered to span the planting soil would allow many times the root space, and thus longer-lived trees, with more environmental benefits.

To achieve a longer lasting landscape and lower maintenance costs, the landscape architects and site designers should attempt to provide as much root space as possible and still select small tree species. Most likely, only a roof garden could contain additional future trees, and those must be well chosen for the windy exposure and small planter spaces.

Clearances

The following clearances do not include the street trees because it is very unlikely the City will allow changes there.

Tree #	Species	DBH	Ht	Wd.	Health	Structure	Clearance	Transplant?	Protected?
1-os	Handroanthus impetiginosus	9	24	30	B	C	N/A	No	Street tree
2-os	Washingtonia robusta	18	35'th	12	B	B	N/A	No	Street tree
3-os	Handroanthus impetiginosus	6	22	25	B	C	N/A	No	Street tree
4-os	Washingtonia robusta	16	35'th	11	B	B	N/A	No	Street tree
5-os	Handroanthus impetiginosus	5.6	21	24	B	C	N/A	No	Street tree
6-os	Washingtonia robusta	16	35'th	12	B	B	N/A	No	Street tree
7-os	Handroanthus impetiginosus	3.2	16	12	C-	C-	N/A	No	Street tree
8-os	Washingtonia robusta	16	25'th	12	B	B	N/A	No	Street tree
9-os	Handroanthus impetiginosus	6	24	24	B	B	N/A	No	Street tree
10-os	Washingtonia robusta	15	30'th	12	B	B	N/A	No	Street tree
11-os	Handroanthus impetiginosus	5	20	21	C	C	N/A	No	Street tree
12-os	Washingtonia robusta	16	30'th	12	B	B	N/A	No	Street tree
13	Washingtonia robusta	16	38'th	12	A	A	3'	B&B	No
14	Washingtonia robusta	16	28'th	12	A	A	3'	B&B	No
15	Washingtonia robusta	16	34'th	12	A	A	3'	B&B	No
16	Cercidium praecox	8''b	18	27	B	C	5'	6'box	No

Appendix

A. Resume

B. Glossary

A. Resume

GREGORY W. APLEGATE, ASCA, ASLA emeritus

PROFESSIONAL REGISTRATIONS:

American Society of Consulting Arborists - Registered Consulting Arborist #365
American Society of Consulting Arborists – Tree & Plant Appraisal Qualified
International Society of Arboriculture - Tree Risk Assessment Qualified
International Society of Arboriculture - Certified Arborist # WE-180a

EXPERIENCE:

Mr. Applegate is an independent consulting arborist. He has been in the horticulture field since 1963, providing professional arboricultural consulting since 1984 within both private and public sectors. His expertise includes appraisal, tree preservation, diagnosis of tree growth problems, construction impact mitigation, environmental assessment, expert witness testimony, hazard evaluation, pruning programs, species selection and tree health monitoring.

Mr. Applegate has consulted for insurance companies, major developers, theme parks, homeowners, homeowners' associations, landscape architects, landscape contractors, property managers, attorneys and governmental bodies.

Notable projects on which he has consulted are: Disneyland, Disneyland Hotel, DisneySeas-Tokyo, Disney's Wild Animal Kingdom, the New Tomorrowland, Disney's California Adventure, Disney Hong Kong project, Knott's Berry Farm, J. Paul Getty Museum, Tustin Ranch, Newport Coast, Crystal Court, Newport Fashion Island Palms, Bixby Ranch Country Club, Playa Vista, Laguna Canyon Road and Myford Road for The Irvine Company, MTA Expo Line, MWD-California Lakes, Paseo Westpark Palms, Loyola-Marymount campus, Cal Tech, Cal State Long Beach, Pierce College, The Irvine Concourse, UCI, USC, UCLA, LA City College, LA Trade Tech, Riverside City College, Crafton Hills College, MTA projects, and the State of California review of the Landscape Architecture License exam (re: plant materials)

EDUCATION:

Bachelor of Science in Landscape Architecture, California State Polytechnic University, Pomona 1973
Arboricultural Consulting Academy (by ASCA) Arbor-Day Farm, Kansas City 1995
Continuing Education Courses in Arboriculture, required to maintain Certified Arborist status and for ASCA membership

PROFESSIONAL AFFILIATIONS:

American Society of Consulting Arborists (ASCA), Registered member
International Palm Society, Full member
International Society of Arboriculture (ISA), Certified member
California Tree Failure Report Program, UC Davis, Participant
Street Tree Seminar (STS), Member

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Horticulture Advisory Committee, Saddleback College (1988 -1999)
Landscape Architecture License Exam, Reviewer, Cal Poly Pomona (1986-90)
American Institute of Landscape Architects (L.A.) Board of Directors (1980-82)
California Landscape Architect Student Scholarship Fund - Chairman (1985)
International Society of Arboriculture - Examiner-tree worker certification (1990)
Guest lecturer at UCLA, Cal Poly, Saddleback College, & Palomar Junior College
ASCA 2011 Nominations Committee and A3G appraisal update committee
ASCA, Industry definitions committee 2009-2010
ASCA web site, west coast tree question responder (2007-2016)

B. Glossary

ANSI-A300	American National Standards Institute performance standards for the care and maintenance of trees, shrubs and other woody plants. Consists of nine parts in separate documents. Part 1 covers pruning.
Arboriculture	The cultivation and care of trees and shrubs.
Arborist	professional who possesses the technical competence gained through experience and related training to provide for or supervise the management of trees and other woody plants in residential, commercial or public settings.
Caliper	Diameter of a tree trunk. Larger trees are usually measured at 4½ feet (see DBH) Trees with calipers 4 inches and below are measured at 6 inches above grade. Trees above 4 inches, but still transplantable are measured at 12 inches above grade.
Codominant	stems: two or more vigorous and upright branches of relatively equal size that originate from a common point, usually where the leader has been lost or removed.
Compaction	(Soil Compaction) The compression of soil, causing a reduction of pore space and an increase in the density of the soil. Tree roots cannot grow in compacted soil.
Conifer-	A gymnosperm which bears cones, such as pine or fir, but sometimes another of the Coniferae group which does not produce cones, such as Gingko.
Crotch	The union of two or more branches; the axillary zone between branches.
Crown	The upper portions of a tree or shrub, including the main limbs, branches, and twigs.
DBH	Diameter of the trunk, measured at breast height or 54 inches above the average grade. Syn. = caliper.
Decay	Progressive deterioration of organic tissues, usually caused by fungal or bacterial organisms, resulting in loss of cell structure, strength, and function. In wood, the loss of structural strength.
Decline	Progressive reduction of health or vigor of a plant.
Dogleg	a trunk or limb bent like a dog's hind leg.
Dieback	Progressive death of buds, twigs and branch tissues, on individual limbs, or throughout the canopy.

Epicormic	Epi - upon; cormic – stem. Branches that are upon the stem, i.e. sprouting from either dormant buds in the cambial zone, or from buds sprung anew from ray traces. Epicormic shoots are a sign that energy reserves have been lowered.
Exotic	species not native to a region; may be invasive...
Grading	Also Regrading. Intentional altering of topography and soil levels, using machinery.
Heading	pruning techniques where the cut is made to a bud, weak lateral branch or stub.
Included bark	Bark or cortex tissue that is included or trapped between close-growing branches. Usually found in narrow or tight crotches.
Leader	a dominant upright stem, usually the main trunk. There can be several leaders in one tree.
Limb	a large lateral branch growing from the main trunk.
Palm	a tropical or subtropical monocotyledonous tree or shrub, usually having a woody, unbranched trunk and large, evergreen, fan or feather-shaped leaves at the top.
Pencil	In palms, declining health resulting in diminishing trunk diameter.
Root plate	the stiff primary roots close to the trunk and able to provide compressive support.
Root system	the portion of the tree containing the root organs, including buttress roots, transport roots, and fine absorbing roots; all underground parts of the tree.
Root zone	the area and volume of soil around the tree in which roots are normally found. May extend to three or more times the branch spread of the tree, or several times the height of the tree.
Skirt	In palms, the accumulated dead fronds still attached to the trunk below the live fronds.
Stress	"Stress is a potentially injurious, reversible condition, caused by energy drain, disruption, or blockage, or by life processes operating near the limits for which they were genetically programmed." Alex Shigo
Value	Value is the present worth of future benefits. Value is not necessarily cost.
Wound	Any injury which induces a compartmentalization response.

Disclaimer

Good current information on tree preservation has been applied. However, even when every limb and root is inspected, inspection involves sampling, therefore some areas of decay or weakness may be missed. Weather, winds and the magnitude and direction of storms are not predictable and some failures may still occur despite the best application of high professional standards. Future tree maintenance will also affect the trees health and stability and is not under the supervision or scrutiny of this consultant. Continuing construction activity such as trenching will also affect the health and safety, but are unknown and unsupervised by this consultant. Trees are living, dynamic organisms and their future status cannot be predicted with complete certainty by any expert. This consultant does not assume liability for any tree failures involved with this property.

Certification

I, Gregory W. Applegate, certify to the best of my knowledge and belief:

That the statements of fact contained in this report are true and correct. That the report analysis, opinions, and conclusions are limited only by the reported assumptions and limiting conditions, and are my personal unbiased professional analysis, opinions and conclusions.

That I have no present or prospective interest in the vegetation that is the subject of this report, and I have no personal interest or bias with respect to the parties involved.

That my compensation is not contingent upon the reporting of a predetermined conclusion, that favors the cause of the client, the attainment of stipulated result or the occurrence of a subsequent event.

That my analysis, opinions, and conclusions were developed, and this report has been prepared, in conformity with the standards of arboricultural practice. As of this report date, I have completed the requirements of continuing education for Registered Consulting Arborist.

That my opinions are based on the information known to me at this time. No internal dissection or decay investigation was made.

That I have made a personal inspection of the trees that are the subject of this report. No one provided significant professional assistance to the person signing this report.

Furthermore, the opinions above are held with reasonable degree of professional certainty, predicated on over 50 years of experience in the nursery, landscape, and arboricultural industries and the documents and information provided me.

I do not authorize out of context quoting from or partial reprinting of this appraisal report. Neither all or any part of this report shall be disseminated to the general public by the use of media for public communication without the prior written consent of the undersigned.

Arborgate Consulting, Inc.

Gregory W. Applegate

Registered Consulting Arborist #365



Date 06-22-22

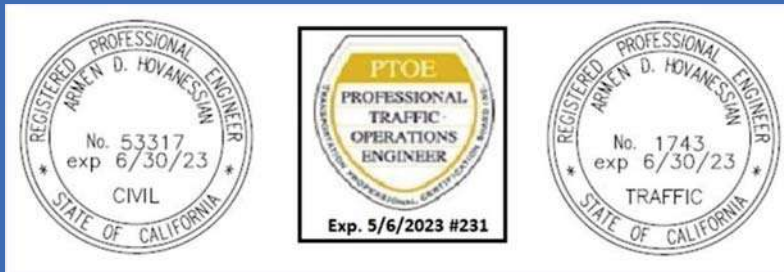




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Contents

INTRODUCTION	4
PROJECT DESCRIPTION	4
Project Characteristics	4
Project Location	4
Project Site Plan	7
Project Site Vehicle and Pedestrian Access	7
Project Passenger Loading/Unloading	8
Project Parking	8
PROJECT CONTEXT	8
Non-Vehicular Transportation System.....	10
Pedestrian Facilities	10
Bicycle Facilities	14
Transit Services	15
Vehicular Transportation System.....	15
Regional Freeway System	16
Area Roadway System.....	16
CEQA ANALYSIS OF TRANSPORTATION IMPACTS	16
Project Daily Vehicle Trip Generation	17
NON-CEQA TRANSPORTATION ANALYSIS	17
Pedestrian, Bicycle, and Transit Access Assessment	17
Screening Criteria.....	17
Evaluation Criteria.....	18
Recommended Actions	19
Project Access, Safety, and Circulation Evaluation	19
Screening Criteria.....	19
Evaluation Criteria.....	20
Operational Evaluation	20
Traffic Forecasts.....	25
Operational Evaluation	30
Recommended Actions	40
Project Construction	41
Screening Criteria.....	41

Evaluation Criteria.....	42
Corrective Measures	44
Residential Street Cut-Through Analysis.....	44
SCREENING CRITERA	45
Evaluation Criteria.....	45
Recommended Actions	46

Figures

Figure 1 – Project Area Map	5
Figure 2 - Street Designation Map	6
Figure 3 – Project Site Plan	7
Figure 4 – ¼ Mile Radius Area Map.....	9
Figure 5 – Bus Service Area Map.....	15
Figure 6 – Study Intersections Lane Configurations	21
Figure 7 – Existing Traffic Volumes at Study Intersections	22
Figure 8 – Project Trip Distribution.....	24
Figure 9 – Project Trip Assignments.....	25
Figure 10 – Related Projects Map	26
Figure 11 – Related Projects’ Trip Assignments.....	29
Figure 12 –Existing with Project Traffic Volumes	30
Figure 13 – Future Without Project Traffic Volumes.....	31
Figure 14 – Future with Project Traffic Volumes	32

Tables

Table 1 – Project Parking	8
Table 2 – Sidewalk Inventory	10
Table 3 – Crosswalk, Curb Ramp & Pedestrian Push Button Inventory.....	10
Table 4 – Bicycle Facilities Inventory	14
Table 5 – VMT Calculator Results	17
Table 6 – Screening Criteria for Pedestrian, Bicycle and Transit Access.....	18
Table 7 - Evaluation of Pedestrian, Bicycle, & Transit Assessment	18
Table 8 – Screening Criteria for Access, Safety, and Circulation.....	20
Table 9 – Study Intersections.....	21
Table 10 – Project Trip Generation	23
Table 11- Related Projects List.....	26
Table 12 – LOS at Signalized Intersection	33
Table 13 – LOS Existing Conditions	33
Table 14 – LOS Existing + Project Conditions	35
Table 15 – LOS Future without Project Conditions.....	36
Table 16 – LOS Future + Project Conditions.....	37
Table 17 – Comparison of LOS- Future to Future + Project Conditions.....	39

Table 18 – Summary of Intersectional Delay and Level of Service	40
Table 19 – Screening Criteria for Temporary Project Construction Effects	41
Table 20 – Evaluation Criteria for Temporary Project Construction Effects	42
Table 21 -Construction Activity Effect	43
Table 22 – Project Construction Corrective Measures	44
Table 23 – Screening Criteria for Residential Street Cut-Through Traffic.....	45
Table 24 – Residential/Local Street Diversion Criteria	46

Appendices

Appendix 1 – Pedestrian Districts Map	47
Appendix 2 - Bicycle Lane Network Maps	49
Appendix 3 – Transit Enhanced Network & Bus Schedules.....	52
Appendix 4 - Street Designation Map	54
Appendix 5 - LADOT’s VMT Calculator Results.....	57
Appendix 6 – Traffic Volume Counts	59
Appendix 7 - HCM Analysis Worksheets	74

Attachments

Attachment 1 - Project PZA Submittal Package.....	75
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INTRODUCTION

This transportation assessment study is consistent with the City of Los Angeles (City) Department of Transportation (LADOT), Transportation Assessment Guidelines (TAG), dated July 2020 and the update dated August 26, 2021. This study evaluates the potential project-specific transportation effects of the proposed project. The analysis focuses on traditional mobility considerations as well as safety, sustainability, smart growth, and the reduction of greenhouse gas emissions.

The TAG conforms to the requirements of Senate Bill 743 (SB 743) and is consistent with the California Environmental Quality Act (CEQA), requiring the use of Vehicle Miles Traveled (VMT) as the primary metric for evaluating a project's transportation impacts. The TAG also requires the traffic analysis to examine whether the proposed project conflicts with the City's plans, programs, ordinances, and policies. In addition, non-CEQA transportation analysis is also required to assess the project's potential transportation effects on pedestrian, bicycle and transit facilities, project access, safety and circulation, project construction, and the potential for residential street intrusion.

PROJECT DESCRIPTION

Project Characteristics

The proposed project is a seven-story mixed-use building with 128 apartments including 13 affordable apartments with 1,946 square feet of fast food and 3,054 square feet of high turnover sit-down restaurants on the ground floor. The proposed project will be replacing all the existing uses on the project site which include a 1,100-seat movie theater, 1,965 square feet fast food restaurant, and 3,630 square feet office.

Project Location

As illustrated in the project area map in Figure 1, the project is located at 5240 Lankershim Boulevard, in the City of Los Angeles, community of North Hollywood. The project site is on the northeast corner of Lankershim Boulevard and Academy Way.

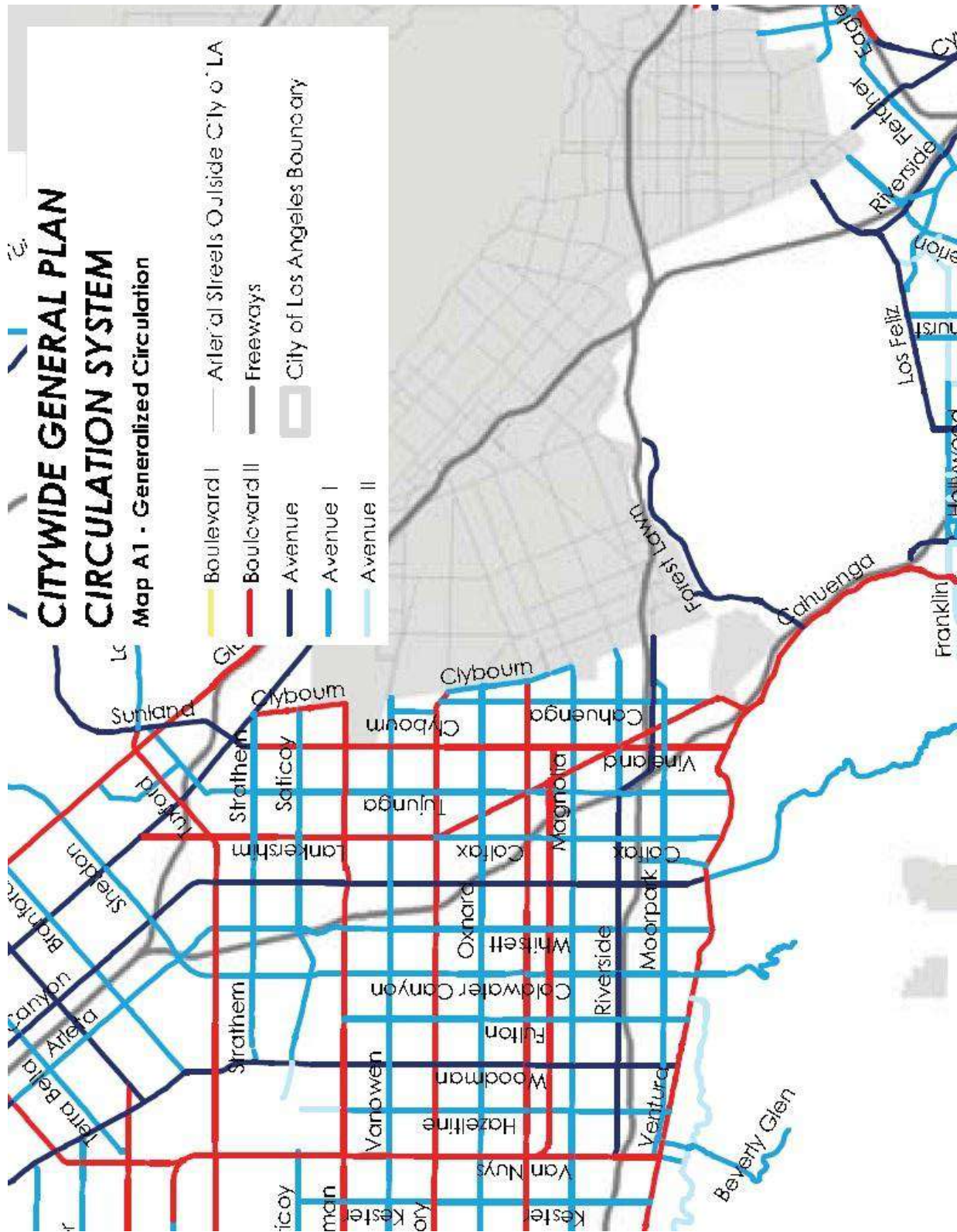
As illustrated in Figure 2, Lankershim Boulevard is a major arterial in the City of Los Angeles designated as a Boulevard II. Academy Way is a local access private driveway/street serving access to the project site as well as four commercial/office buildings.

Other major roadways in close proximity to the project site are Magnolia Boulevard to the south and Chandler Boulevard to the north. Magnolia Boulevard is designated as Avenue II and Chandler Boulevard is designated as Boulevard II.

Figure 1 – Project Area Map



Figure 2 - Street Designation Map



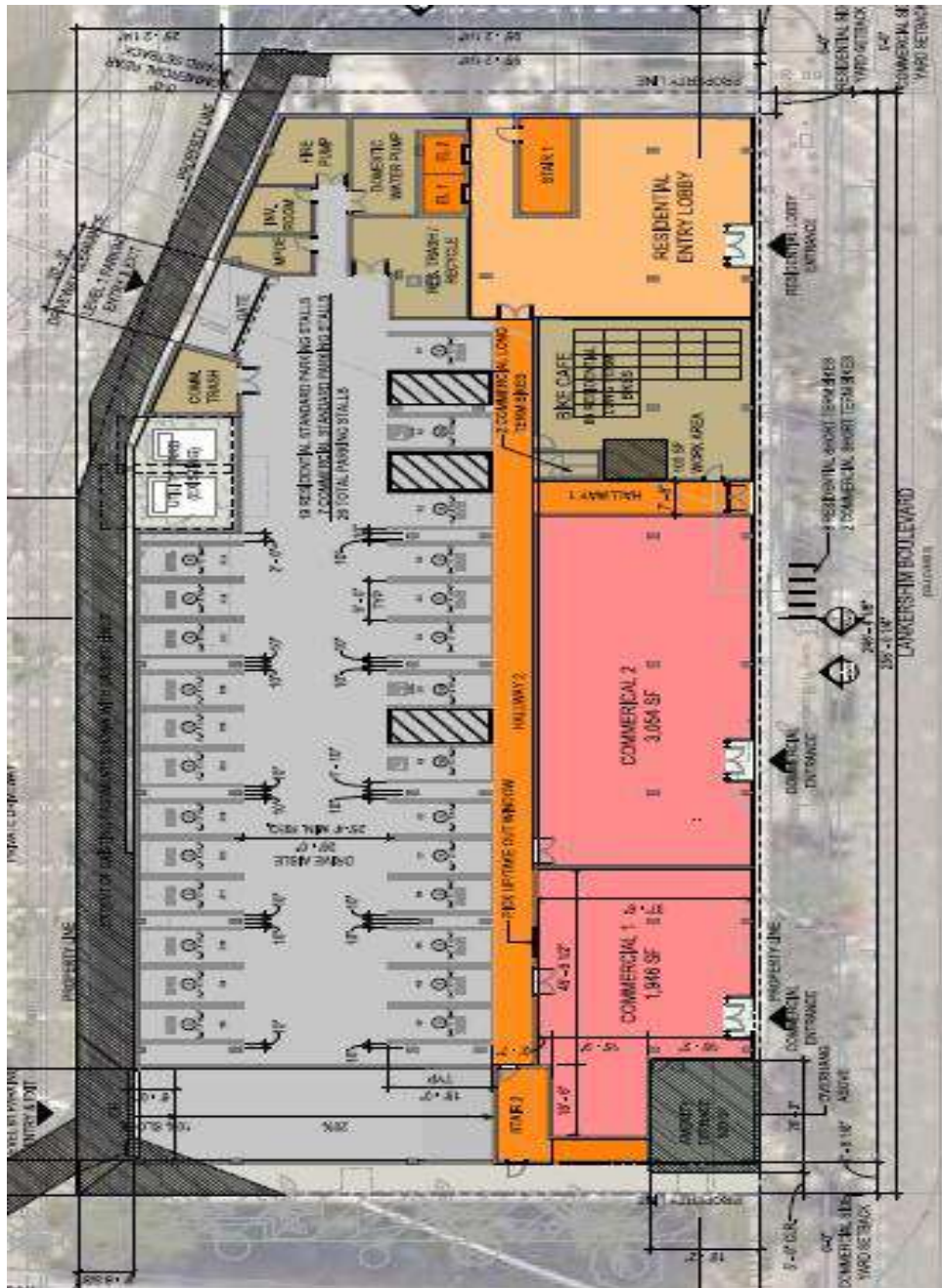
Project Site Plan

Figure 3 illustrates the project site plan with vehicular and pedestrian access to the building. A complete PZA submittal package with all details is included in Attachment 1.

Project Site Vehicle and Pedestrian Access

As shown in Figure 3 and Attachment 1, the project is proposing two two-way driveways from Academy Way that will provide ingress and egress to the parking garages in the basement, noted as level B parking, and the first floor, noted as level 1 parking. There will be pedestrian access to the building from Lankershim Boulevard.

Figure 3 – Project Site Plan



Project Passenger Loading/Unloading

Currently, there are 7 metered on-street parking spaces and a single passenger loading zone within a 2-hour parking zone, limited to the hours of 8 am to 6 pm, adjacent to the project frontage on Lankershim Boulevard. The proposed project does not intend to make any changes to the on-street parking. The on-street parking spaces, if available, may be used by the patron of the commercial uses or visitors to the residents in the building. Similarly, the passenger loading zone may be used to pick-up or drop-off passengers accessing the building.

The project will provide 7 commercial standard parking spaces on level 1 parking. These spaces will be used by the patrons to the commercial spaces. There will be pedestrian access from the level 1 parking to the residential lobby. Residents may be picked-up or dropped-off in the level 1 parking area.

Project Parking

The following table depicts the project parking breakdown by parking level and various types of parking spaces:

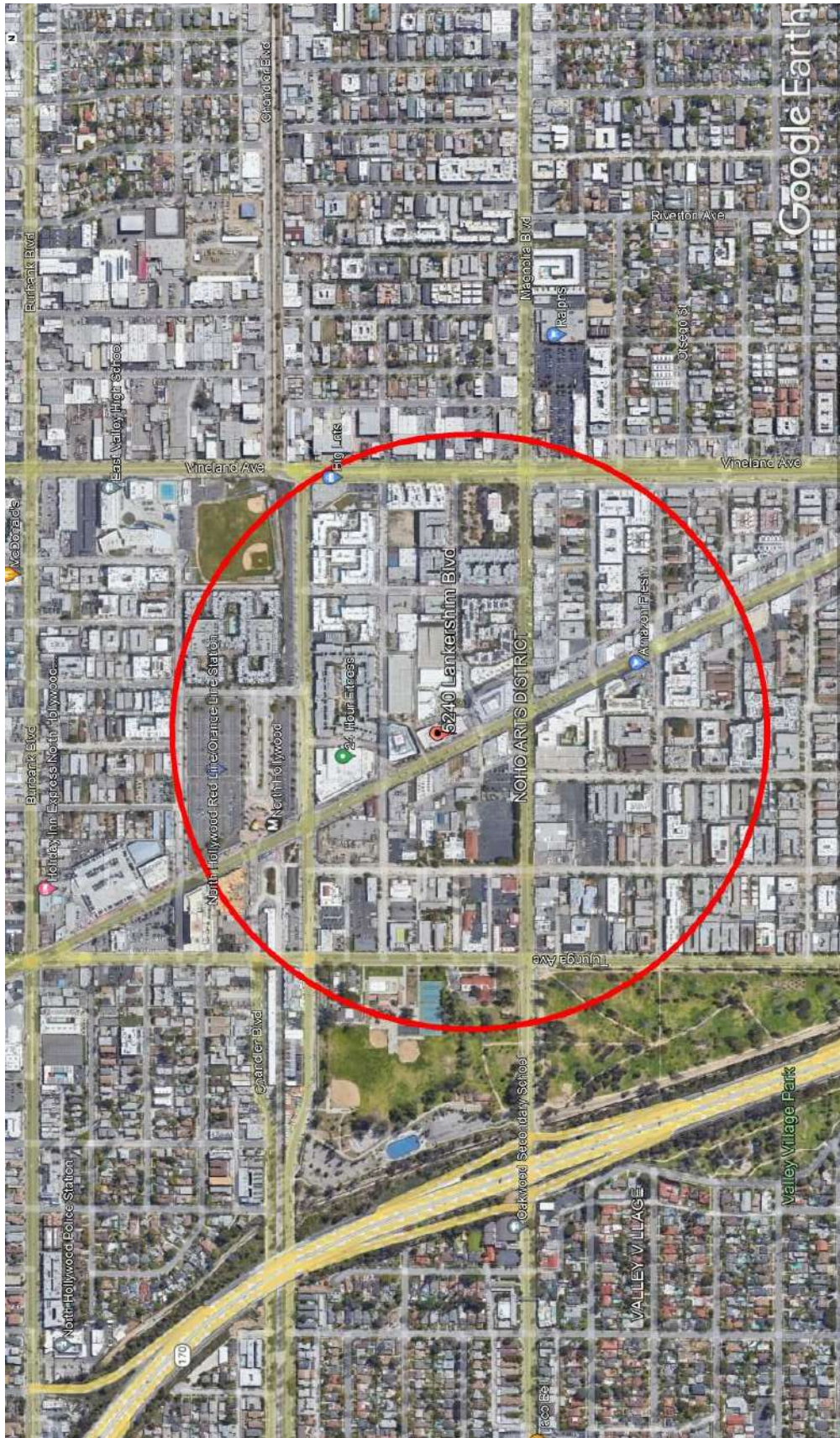
Table 1 – Project Parking

Project Parking Breakdown				
		Commercial	Residential	Total
Level 1 Parking	Standard	3	0	3
	Standard Accessible	0	1	1
	Standard Accessible - Van	1	1	2
	Standard EVCS Accessible - Van	1	1	2
	Standard EVSE	2	10	12
	Standard EVCS	0	6	6
Total Level 1 Parking		7	19	26
Basement Parking	Standard		41	41
	Standard Accessible - Van	0	0	0
	Standard EVCS Accessible - Van	0	0	0
	Standard EVSE	0	4	4
	Standard EVCS	0	0	0
Total Basement B1 Parking		0	45	45
Total Project Parking		7	64	71

PROJECT CONTEXT

A comprehensive analysis including an inventory of the existing transportation infrastructure and conditions within a ¼ mile radius of the project, as shown in the aerial map in Figure 4, was conducted. The collected data was analyzed to determine the street designations, classifications, and modal priorities as identified in the City’s Mobility Plan 2035.

Figure 4 – ¼ Mile Radius Area Map



The following describes the details of the transportation infrastructure in the vicinity of the project:

Non-Vehicular Transportation System

The following sections describe the non-vehicular transportation system for Pedestrian Facilities, Bicycle Facilities, and Transit Services:

Pedestrian Facilities

A review of the project area was conducted to evaluate the effects of the project on pedestrian activity within a ¼-mile radius of the project. As part of this review, we developed a map of the study area indicating potential pedestrian destinations within 1,320 feet of the edge of the project site, as shown in Figure 4. According to the City of Los Angeles’ Mobility Plan 2035, the project site and its vicinity is part of the Pedestrian Enhanced District. Lankershim Boulevard, Chandler Boulevard, and Magnolia Boulevard are shown as Pedestrian Segments on the map. Therefore, the project will comply with the City’s requirements for Pedestrian Enhanced Districts, if any. The Pedestrian Enhanced Districts map is included in Appendix 1. The following pedestrian facilities are provided:

Sidewalks

A sidewalk inventory within the ¼ mile vicinity of the project was taken. The collected data for existing pedestrian sidewalks is listed in Table 2 below:

Table 2 – Sidewalk Inventory

Street Name	From	To	Street Side	Sidewalk Width	Condition
Lankershim	s/o Hartsook	n/o Chandler (north)	ES/WS	~10-15 Feet	Good
Weddington	Tujunga	Vineland	SS/NS	~5-10 Feet	Good
Chandler	w/o Tujunga	Vineland	SS/NS	~5-15 Feet	Good
Magnolia	w/o Tujunga	e/o Vineland	SS/NS	~ 5-15 Feet	Good
Hartsook	Lankershim	Vineland	SS/NS	~4-10 Feet	Good

Crosswalks, Curb Ramps & Pedestrian Push Buttons

Within ¼ mile vicinity of the project site, pedestrian crosswalks, curb ramps and pedestrian push buttons are available at the following locations, shown in Table 3:

Table 3 – Crosswalk, Curb Ramp & Pedestrian Push Button Inventory

Intersection Name		Signal Phasing	Ped Push Button	Crosswalk Type	Curb Ramp	Cond.
Lankershim	Academy Way	2	Yes	North Leg Continental	Yes/Stepdown curb return	Good
				N/A	N/A	N/A

				East Leg Continental	Yes/Stepdown curb return	Good
				N/A	N/A	N/A
Lankershim	Weddington	4	Yes-north & south legs No-east & west legs	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good
Lankershim	Chandler (south)	4	Yes	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good
Lankershim	Chandler (north)	3	Yes	North Leg Continental	Yes	Good
				South Leg No Crosswalk	N/A	N/A
				East Leg No Crosswalk	N/A	N/A
				West Leg Continental	Yes	Good
Lankershim	Magnolia	4	Yes	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good
Lankershim	Hartsook	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				N/A	N/A	N/A
Lankershim	Otsego	2	Yes-north & south legs No-east & west legs	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good
Chandler (south)	Bakman		No	N/A	N/A	N/A

		Stop Control		South Leg No Crosswalk	Yes	Good
				East Leg No Crosswalk	N/A	N/A
				West Leg No Crosswalk	N/A	N/A
Chandler (south)	Fair	2	Yes	North Leg Continental	Yes	Fair
				South Leg Private Drive	No	N/A
				East Leg Continental	Yes	Fair
				West Leg Continental	Yes	Fair
Chandler (south)	Bakeslee	Stop Control	N/A	N/A	N/A	N/A
				South Leg No Crosswalk	Yes	Good
				East Leg No Crosswalk	N/A	N/A
				West Leg No Crosswalk	N/A	N/A
Chandler (south)	Vineland	3	Yes – south leg	North Leg No Crosswalk	Yes	N/A
				South Leg Continental	Yes	Good
				East Leg No Crosswalk	Yes	Good
				West Leg Continental	Yes	Fair
Weddington	Tujung	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				N/A	N/A	N/A
Weddington	Bakman	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				West Leg No Crosswalk	Yes	N/A
Weddington	Bakeslee	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				West Leg No Crosswalk	Yes	N/A
Weddington	Vineland	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A

				N/A	N/A	N/A
				West Leg No Crosswalk	Yes	N/A
Magnolia	Tujunga	2	No	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good
Magnolia	Bakman	2	Yes-east & west legs No-north & south legs	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good
Magnolia	Kump	Stop Control	N/A	N/A	N/A	N/A
				South Leg No Crosswalk	Yes	Good
				East Leg No Crosswalk	N/A	N/A
				West Leg No Crosswalk	N/A	N/A
Magnolia	Bakeslee	2	Yes	North Leg Continental	Yes	Good
				N/A	N/A	N/A
				East Leg No Crosswalk	Yes	N/A
				West Leg Continental	Yes	Good
Magnolia	Vineland	2	Yes	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good
Hartsook	Vineland (service road)	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				N/A	N/A	N/A
				West Leg No Crosswalk	Yes	N/A
Otsego	Tujunga	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				N/A	N/A	N/A

Otsego	Bakman	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				West Leg No Crosswalk	Yes	N/A
Otsego	Kump	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				West Leg No Crosswalk	Yes	N/A
Otsego	Fair	Stop Control	N/A	N/A	N/A	N/A
				South Leg No Crosswalk	Yes	N/A
				East Leg No Crosswalk	Yes	N/A
				West Leg No Crosswalk	Yes	N/A
Otsego	Vineland (service road)	Stop Control	N/A	North Leg No Crosswalk	Yes	N/A
				South Leg No Crosswalk	Yes	N/A
				N/A	N/A	N/A
				West Leg No Crosswalk	Yes	N/A
Lankershim	Hesby	2	Yes	North Leg Continental	Yes	Good
				South Leg Continental	Yes	Good
				East Leg Continental	Yes	Good
				West Leg Continental	Yes	Good

Bicycle Facilities

According to the City of Los Angeles’ Mobility Plan 2035, the project site and its vicinity is part of the Bicycle Enhanced Network. The City’s Bicycle Enhanced Network and Bicycle Lane Network maps are shown in Appendix 2. Therefore, the project will comply with the City’s requirements for Bicycle Enhanced Network, if any. Within a ¼-mile radius of the project site bicycle facilities are installed at the following locations, as shown in Table 4:

Table 4 – Bicycle Facilities Inventory

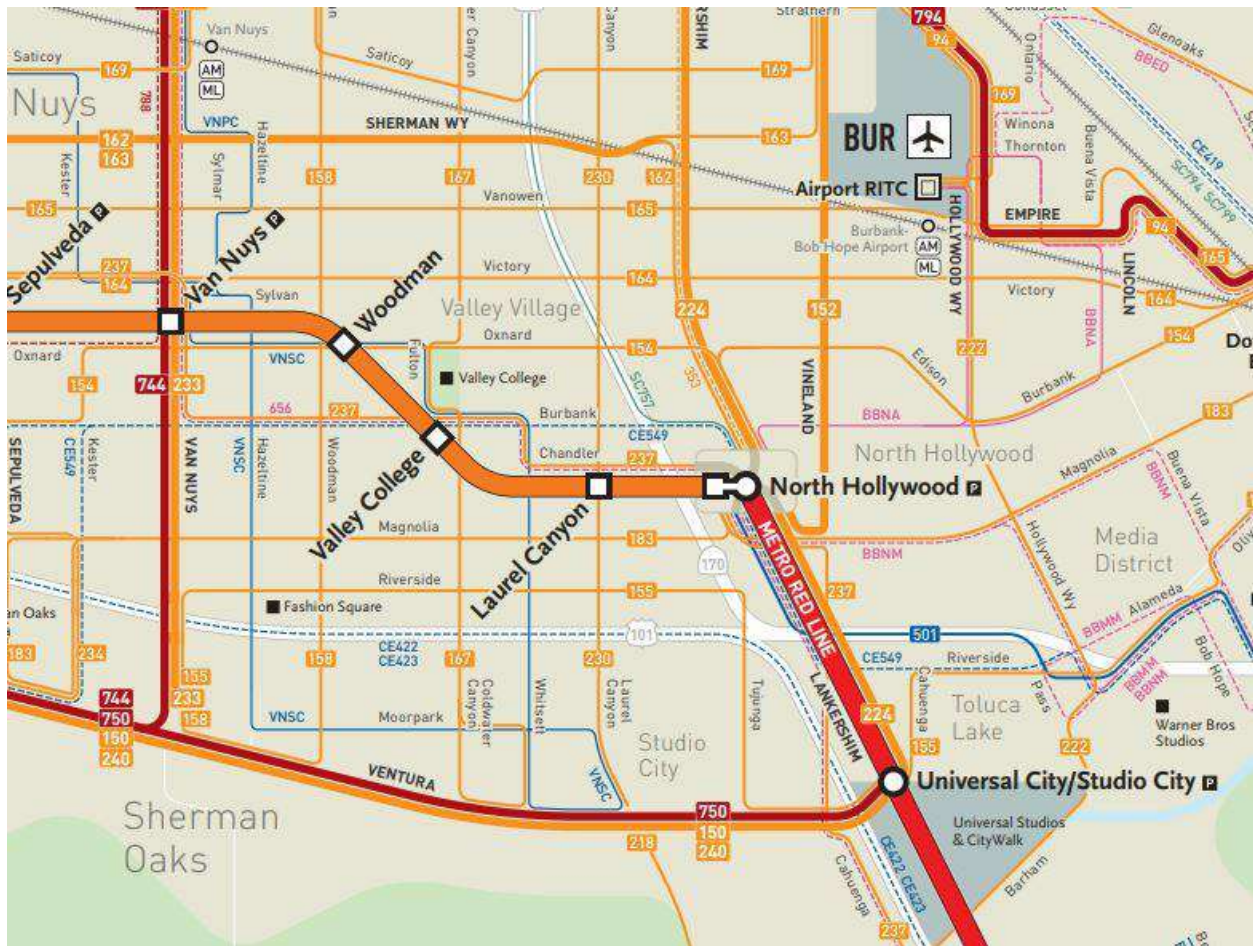
Street Name	Bicycle Facility	Condition
Chandler (south)	Tier 2	Good
Vineland	Tier 2	Good

Transit Services

According to the City of Los Angeles' Mobility Plan 2035, the project site and its vicinity is part of the Transit Enhance Network. Lankershim Boulevard is designated as a Moderate Plus Transit Enhanced Street as Shown in Appendix 3. Therefore, the project will comply with the City's requirements for Transit Enhance Network, if any.

Within ¼ mile radius of the project site transit services in the project area are provided by Los Angeles County Metropolitan Transportation Authority (Metro). As shown on the Bus Service Area Map in Figure 5, Metro operates local bus routes on Lankershim Boulevard with the B/Red line and G/Orange line connecting at the Metro station on the corner of Lankershim and Chandler Boulevards. Bus schedules including location of bus stops and frequency of service are provided in Appendix 3.

Figure 5 – Bus Service Area Map



Vehicular Transportation System

An assessment of the roadway system within a ¼ mile radius of the project site was conducted. The assessment included the number of traffic lanes, direction of flow, and the presence of peak period tow-away lanes affecting roadway travel capacity, the presence of bicycle lanes, and any other significant street information.

Regional Freeway System

The project area is served by Hollywood Freeway, State Route (SR) 170. The project site is more than ¼ mile from the freeway. The nearest intersecting freeways are the 101 to the south and the SR-170 to the west. The segment of the SR-170 freeway near the project site generally consists of four mixed-flow travel lanes in each direction plus one High Occupancy Vehicle (HOV) lane. Approximately ½ mile from the project site, there are north and southbound ramps on Magnolia Boulevard.

Area Roadway System

The project area is served by the following surrounding major roadways:

- Lankershim Boulevard in the vicinity of the project site is a north-south roadway designated as “Boulevard II” by the City of Los Angeles General Plan. It has three northbound and two southbound travel lanes with metered parking “2-Hours 8 am to 6 pm” on both sides of the street. Lankershim Boulevard is identified as a high injury network street.
- Magnolia Boulevard in the vicinity of the project site is an east-west roadway designated as “Avenue II” by the City of Los Angeles General Plan. It has two travel lanes in each direction with metered parking “1-Hour 8 am to 6 pm” on both sides of the street. Magnolia Boulevard is identified as a high injury network street.
- Chandler Boulevard in the vicinity of the project site is an east-west roadway designated as “Boulevard II / Divided Streets” by the City of Los Angeles General Plan. Chandler Boulevard east of Lankershim Boulevard has two travel lanes and a Tier 2 bicycle lane in each direction separated by a continuous two-way left-turn lane. Metered parking “2-Hours 8 am to 6 pm” is allowed on both sides of the street. Chandler Boulevard west of Lankershim Boulevard has two travel lanes and a Tier 2 bicycle lane in the eastbound direction separated by a continuous two-way left-turn lane and one travel lane in the westbound direction. Metered parking “2-Hours 8 am to 6 pm” is allowed on both sides of the street.

Please refer to Appendix 4 for City of Los Angeles Street Designation map.

CEQA ANALYSIS OF TRANSPORTATION IMPACTS

In compliance with CEQA and/or in accordance with City regulations, LADOT may require applicants to analyze and assess project-specific transportation impacts based on the following criteria:

- If the Development Project is estimated to generate a net increase of 250 or more daily vehicle trips and requires discretionary action, a transportation assessment for a Development Project is required.
- A transportation assessment is required by City ordinance or regulation.

According to the TAG, the preparation of a transportation impact assessment requires analysis and prediction of impacts or deficiencies to the circulation system generated by Development or Transportation Projects as well as the identification of feasible measures or corrective conditions to offset any impacts or deficiencies identified through a transportation assessment.

Project Daily Vehicle Trip Generation

LADOT’s VMT calculator, Version 1.3, was used to determine if the project would exceed any of the Transportation Impact Assessment criteria which would require further transportation impact analysis. Based on the land use and size of the existing and proposed project the VMT calculator determined that the project would generate 166 Net New Daily Vehicle Trips. Refer to Appendix 5 for VMT Calculator sheet. According to the TAG, if a development project generates less than 250 daily vehicle trips a transportation assessment for the development project is not required. Since the project’s Daily Vehicle Trips does not exceed the 250 Daily Vehicle Trips thresholds, as shown in the Table 5 below, further CEQA related transportation impact assessment would not be required.

Table 5 – VMT Calculator Results

	Existing Land Use	Proposed Project	Net Increase
Daily Vehicle Trips	923	1,089	166
Daily VMT	7,452	8,367	915

However, LADOT determined that while CEQA analysis will not be required, the project would be required to conduct non-CEQA analysis for access, safety, and circulation evaluation.

NON-CEQA TRANSPORTATION ANALYSIS

The City of Los Angeles’ police powers provides the authority to regulate the use of land. In certain applications, the City is required to make specific findings to exercise its discretionary authority to approve a land use development project. The City’s Site Plan Review approval process establishes discretionary authority in Section 16.05 of the Los Angeles Municipal Code (LAMC) to review and correct for transportation deficiencies that may result from a development project. Therefore, the city is requiring non-CEQA transportation analysis and potentially requiring improvements to address identified transportation related deficiencies.

Pedestrian, Bicycle, and Transit Access Assessment

The pedestrian, bicycle, and transit facilities in the vicinity of the project were assessed to determine the potential effects of the project on these facilities. According to the TAG, the deficiencies could be physical (through removal, modification, or degradation of facilities) or demand-based (by adding pedestrian or bicycle demand to inadequate facilities).

Screening Criteria

The TAG establishes three main screening criteria to determine whether further non-CEQA transportation analysis would be required to assess any potential project related effects and determine any possible adverse effect on existing pedestrian, bicycle, or transit facilities. The screening criteria is listed in Table 6 below:

Table 6 – Screening Criteria for Pedestrian, Bicycle and Transit Access

Screening Criteria Questions		Answer	Action
1	Does the project require discretionary action?	Yes	If answer is yes to 1, 2 & 3 further analysis is required
2	Does the land use project include the construction, or addition of:	Yes	
	<ul style="list-style-type: none"> ▪ 50 (or more) dwelling units or guest rooms or combination thereof, or ▪ 50,000 square feet (or more) of non-residential space? 		
3	Would the project generate a net increase of 1,000 or more daily vehicle trips, or is the project’s frontage along an Avenue, Boulevard, or Collector (as designated in the City’s General Plan) 250 linear feet or more, or is the project’s building frontage encompassing an entire block along an Avenue or Boulevard (as designated in the City’s General Plan)?	Yes	

The project exceeds the screening criteria. Therefore, further analysis of pedestrian, bicycle and transit access is required.

Evaluation Criteria

A complete inventory of pedestrian, bicycle and transit facilities, and potential pedestrian destinations within 1,320 feet of the edge of a project site was taken. The relevant information is included in this report under section Non-Vehicular Transportation System (see above relevant subsections). For purposes of evaluating the effects of the project on pedestrian, bicycle and transit facilities, several factors were taken into consideration in assessing the potential project effects, as required by the TAG. These factors are listed below in Table 7:

Table 7 - Evaluation of Pedestrian, Bicycle, & Transit Assessment

Assessment Factors	Project Impact
Removal or degradation of existing sidewalks, crosswalks, pedestrian refuge islands, and/or curb extensions/bulbouts	No
Removal or degradation of existing bikeways and/or supporting facilities (e.g., bikeshare stations, on-street bike racks/parking, bike corrals, etc.)	No

Removal or degradation of existing transit and/or local circulator facilities including stop, bench, shelter, concrete pad, bus lane, or other amenities	No
Removal of other existing transportation system elements supporting sustainable mobility	No
Increase street crossing distance for pedestrians; increase in number of travel/turning lanes; increase in turning radius or turning speeds	No
Removal, degradation, or narrowing of an existing sidewalk, path, crossing, or pedestrian access way	No
Removal or narrowing of existing sidewalk-street buffering elements (e.g., curb extension, parkway, planting strip, street trees, etc.)	No
Increase in pedestrian or vehicle volume, and thereby increase the need or attraction to cross a street at unmarked pedestrian crossings or unsignalized or uncontrolled intersections where a crossing is not available without significant rerouting. Refer to the Guidelines for Marked Crosswalks Across Uncontrolled Locations, in LADOT's Manual of Policies and Procedures (MPP) Section 344, or Guidelines for Traffic Signals in MPP Section 353 to determine approval and warrant criteria for an additional crossing.	No
Increase transit demand at bus stops that lack marked crossings, with insufficient sidewalks, or are in isolated, unshaded, or unlit areas.	No

Recommended Actions

The project will not generate a substantial increase in non-vehicular transportation activity. Therefore, the project will have insignificant increase in non-vehicular volumes.

Project Access, Safety, and Circulation Evaluation

The TAG requires an evaluation of the project's access and circulation constraints. The evaluation may include operational, or capacity constraints. Constraints can be related to vehicular/vehicular, vehicular/bicycle, or vehicular/pedestrian constraints as well as to operational delays. A detailed review of the project access, safety and circulation was conducted to determine any project related adverse effects. The review analyzed the operation of vehicular traffic volumes as well as pedestrian and bicycle traffic.

Screening Criteria

The TAG establishes a few screening criteria to determine whether further non-CEQA transportation analysis would be required to assess any potential project related effects and determine any possible adverse effect on access, safety, and circulation. The screening criteria are listed in Table 8 below:

Table 8 – Screening Criteria for Access, Safety, and Circulation

	Screening Criteria Questions	Answer	Action
1	Does the project require discretionary action?	Yes	If answer is yes to 1 & 2 OR yes to 3 & 4 further analysis is required
2	Would the land use project generate a net increase of 250 or more daily vehicle trips?	No	
3	Does the project trigger Site Plan Review (LAMC 16.05)	Yes	
4	i. Would the project generate a net increase of 1,000 or more daily vehicle trips? Yes <input type="checkbox"/> No <input type="checkbox"/> ii. Is the project’s frontage 250 linear feet or more along a street classified as an Avenue or Boulevard per the City’s General Plan? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> iii. Is the project’s building frontage encompassing an entire block along a street classified as an Avenue or Boulevard per the City’s General Plan? Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes	

The project exceeds the screening criteria. Therefore, the project would be required to conduct access, safety, and circulation evaluation.

Evaluation Criteria

The TAG requires operational, safety and passenger loading evaluations of the project’s effects on access, safety, and circulation. Project access is considered constrained if the project’s traffic would contribute to unacceptable queuing on an Avenue or Boulevard (as designated in the Mobility Plan 2035) at project driveway(s) or would cause or substantially extend queuing at nearby signalized intersections. Unacceptable or extended queuing may be defined as spill over from turn pockets into through lanes, block cross streets, or alleys, and contribute to “gridlock” congestion.

Operational Evaluation

An operational evaluation of the project area was conducted to determine any project impact on access, safety, and circulation on the roadway network in the vicinity of the project.

Study Intersections

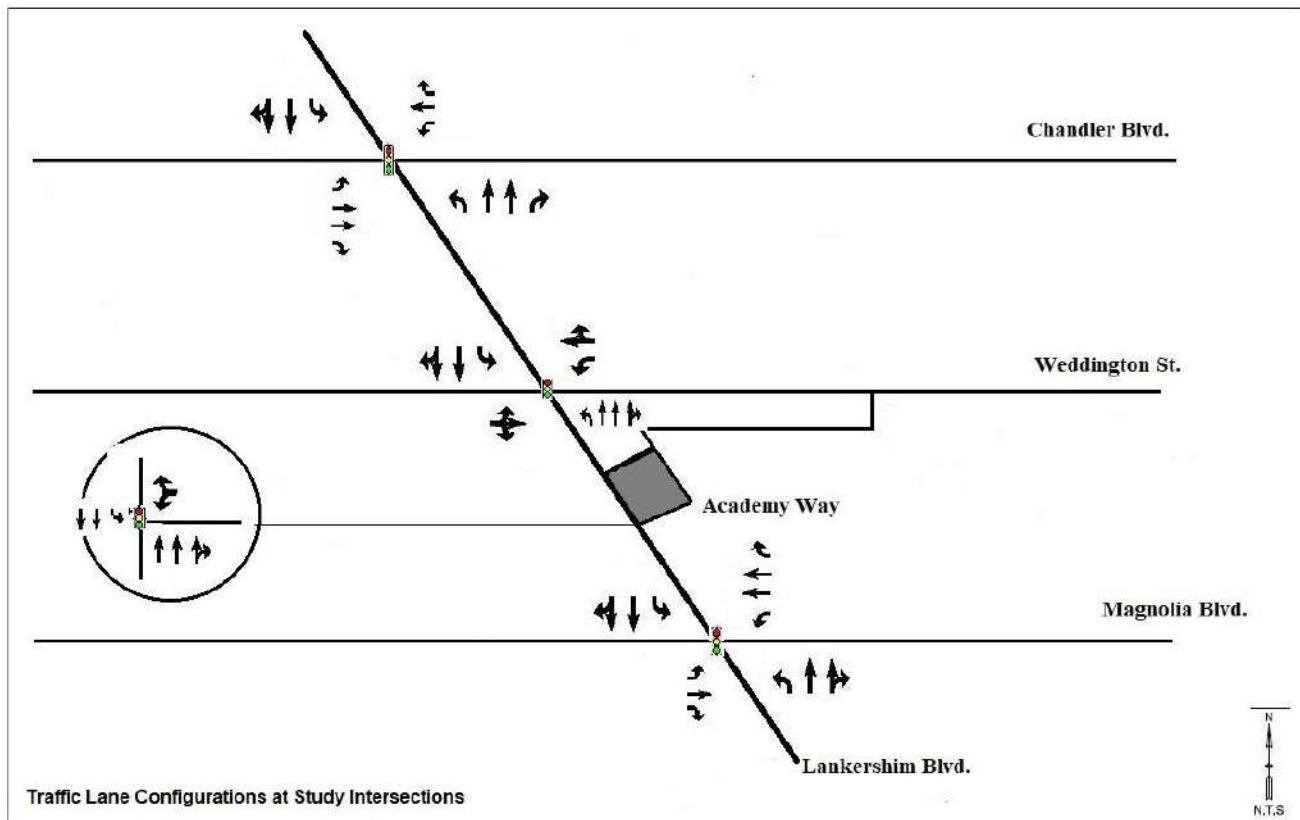
After consultation with LADOT, it was determined that the following intersections would be analyzed and evaluated for operational assessment, as shown in Table 9 below:

Table 9 – Study Intersections

Intersection(s)	Configuration	Control
Lankershim Boulevard & Magnolia Boulevard	4-legged	Traffic Signal
Lankershim Boulevard & Chandler Boulevard	4-legged	Traffic Signal
Lankershim Boulevard & Weddington Street	4-legged	Traffic Signal
Lankershim Boulevard & Academy Way	T-intersection	Traffic Signal

Refer to Figure 6 below for a depiction of the configurations of traffic lanes at the approaches to the study intersections.

Figure 6 – Study Intersections Lane Configurations



Traffic Volume Counts

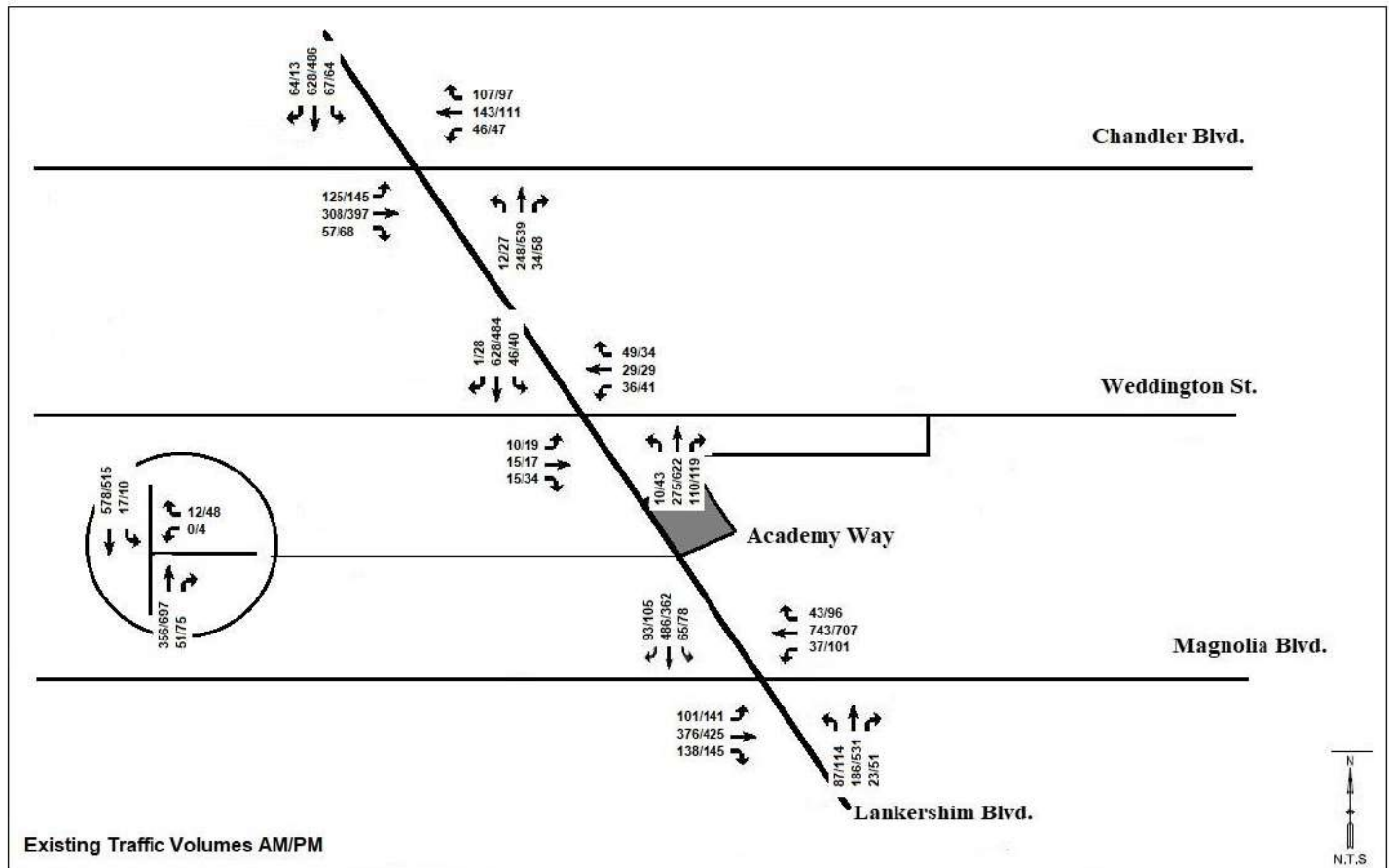
Traffic volume counts were obtained for vehicular turning movements at the following four (4) study intersections:

- Lankershim Boulevard & Magnolia Boulevard
- Lankershim Boulevard & Chandler Boulevard
- Lankershim Boulevard & Weddington Street
- Lankershim Boulevard & Academy Way

Vehicular turning movement counts were conducted on Wednesday, March 23, 2022, during the typical commuter hours of 7:00 AM to 10:00 AM and 3:00 PM to 6:00 PM, to obtain existing traffic volumes for the AM and PM peak hours.

Please refer to Appendix 6 for the manual traffic counts, and Figure 7 below for Existing (AM/PM Peak) Traffic Volumes for an illustration of the AM and PM peak-hour turning movement counts used for the study intersections.

Figure 7 – Existing Traffic Volumes at Study Intersections



Project Trip Generation

Trip rates from the Institute of Transportation Engineers (ITE) *Trip Generation Manual 11th Edition* were used in this analysis. The trip generation calculations are consistent with the TAG and have been approved by City staff.

As shown in the project trip generation Table 10 below, the project is forecast to result in 17 net new AM peak trips and -219 (reduction) net PM peak hour trips. The total daily net new trips will be reduced by -1,056 trips.

Table 10 – Project Trip Generation

	Land Use (ITE Code)	Size	Unit	AM Peak Hour Trips			PM Peak Hour Trips			Daily Trips				
				Rate	Total	In	Out	Rate	Total	In	Out	Rate	Total	
Proposed	Multi-Family Residential (221)*	115	DU	0.36	Split	38%	62%	0.45	Split	75%	25%	4.75	546	
					41	16	26		52	39	13			
	Fast Food Restaurant (933)	1,946	SF	53.43	Split	53%	47%	52.77	Split	50%	50%	450.49	877	
					104	55	49		103	51	51			
	Affordable Housing**	13	DU	0.49	Split	37%	63%	0.35	Split	56%	44%	4.16	54	
					6	2	4		5	3	2			
	High-Turnover (Sit-Down) Restaurant (932)	3,054	SF	13.68	Split	57%	43%	16.35	Split	51%	49%	107.2	327	
					42	24	18		50	25	24			
	Total New Trips				194	97	97		209	118	91		1804	
Existing	Fast Food Restaurant (933)	1,965	SF	53.43	Split	53%	47%	52.77	Split	50%	50%	450.49	885	
					105	56	49		104	52	52			
	Movie Theater (444)	1,100	Seats	0.06	Split	50%	50%	0.29	Split	51%	49%	1.76	1936	
						66	33	33		319	163	156		
	General Office (710)	3,630	SF	1.52	Split	88%	12%	1.44	Split	17%	83%	10.84	39	
					6	5	1		5	1	4			
					Split				Split				0	
					0	0	0		0	0	0			
	Total Existing Trips				177	94	83		428	215	212		2861	
NET INCREASE/DECREASE TRIPS						17	3	14		-219	-97	-122	-1056	

Source: ITE Trip Generation Manual, 11th Edition

* Close to Rail Transit

** LADOT TAG Table 3.3-2 Affordable Housing

Project Trip Distribution and Assignment

Trip distribution assumptions are used to determine the origin and destination of new vehicle trips associated with the Project. The geographic distribution of project trips is based on the functional classification of streets in the vicinity, the magnitude of traffic volumes, as well as local knowledge of the roadway network. Based on the project trip generation, shown in Table 10, and the regional trip distribution assumptions, a proposed study area for the traffic analysis was derived. The location and the number of the intersections to be analyzed was reviewed and approved by the LADOT staff.

Refer to Figures 8 and 9 below for illustrations showing the Project's Trip Distributions and Assignments at the study intersections.

Figure 8 – Project Trip Distribution

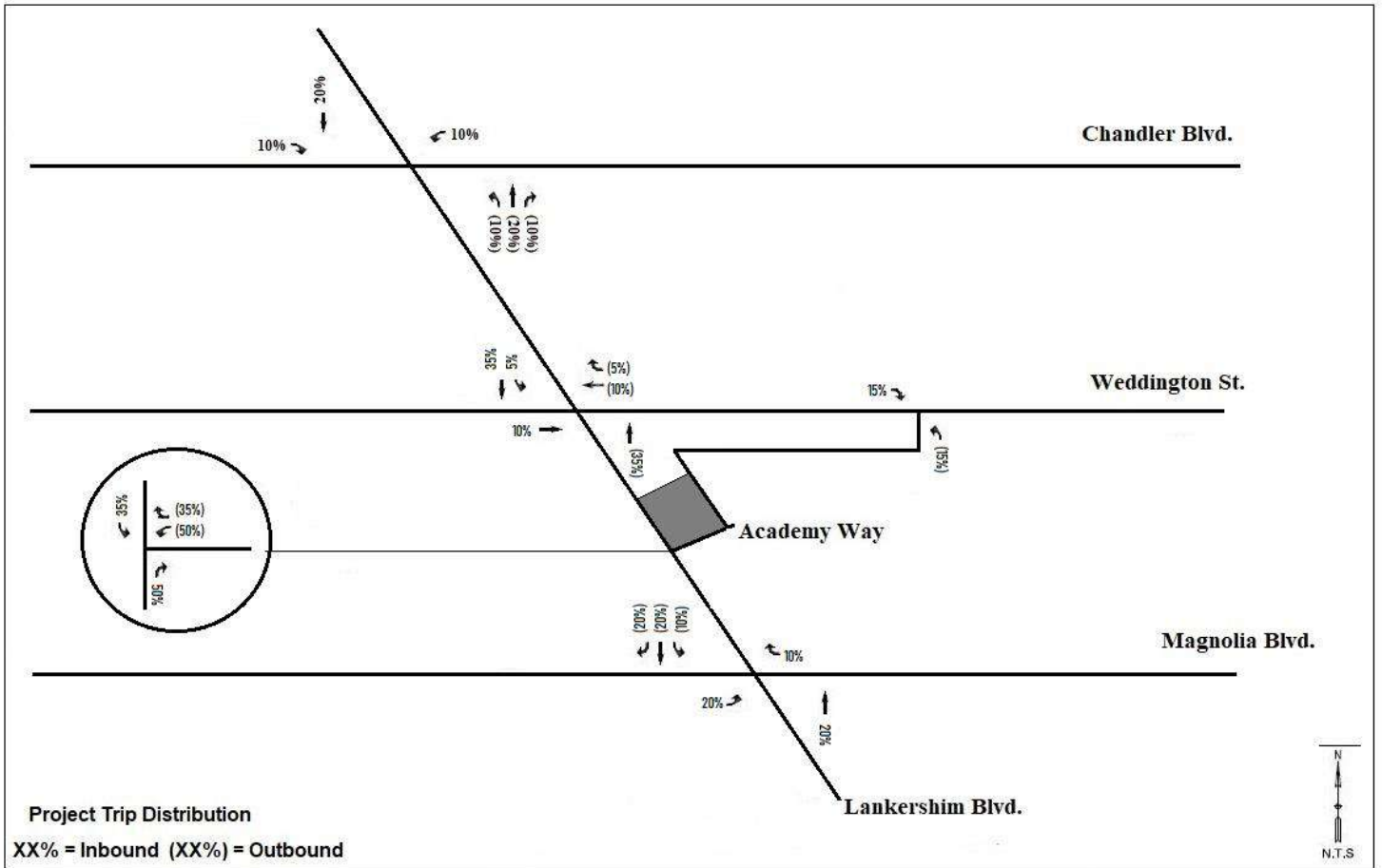
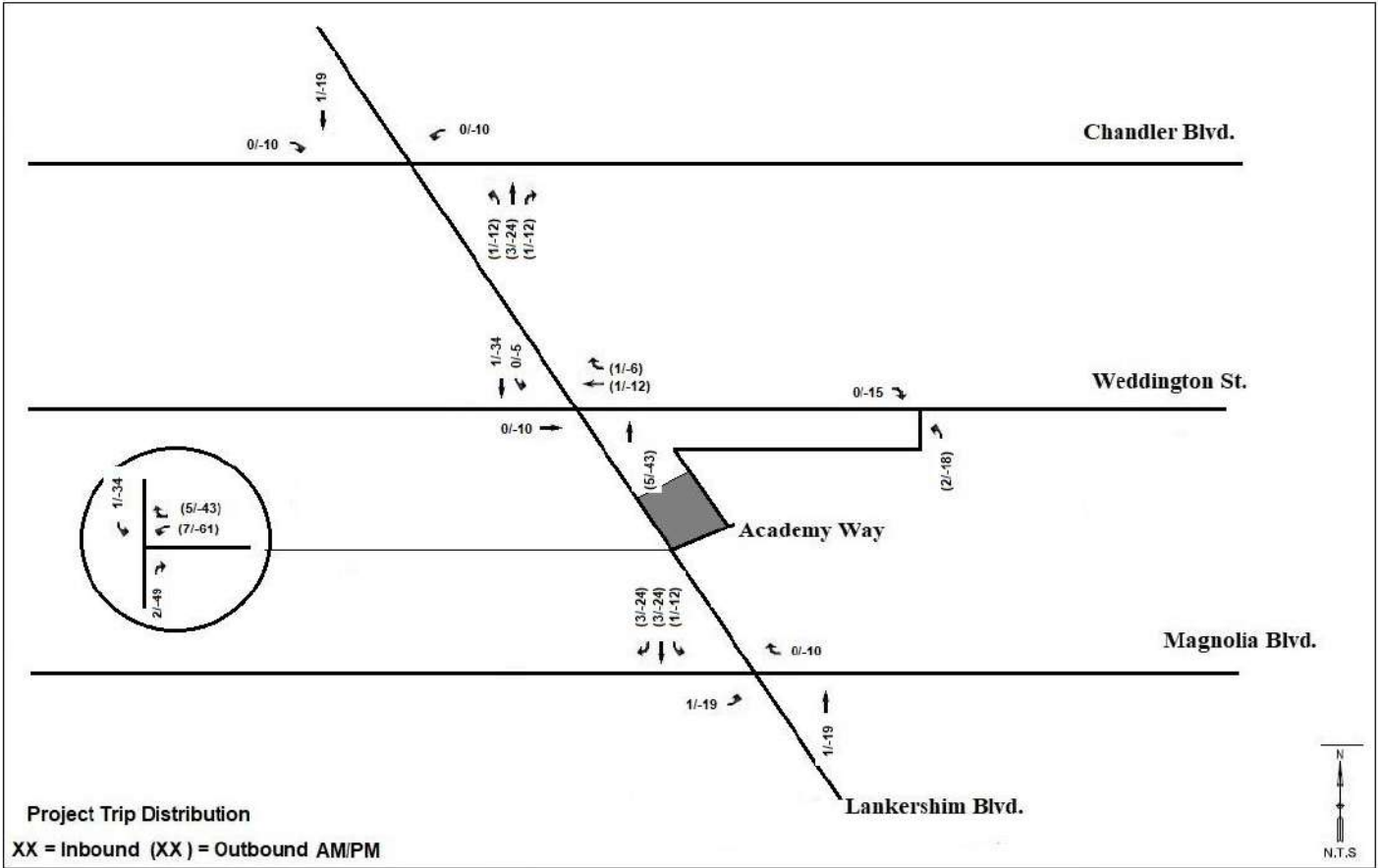


Figure 9 – Project Trip Assignments



Project Site

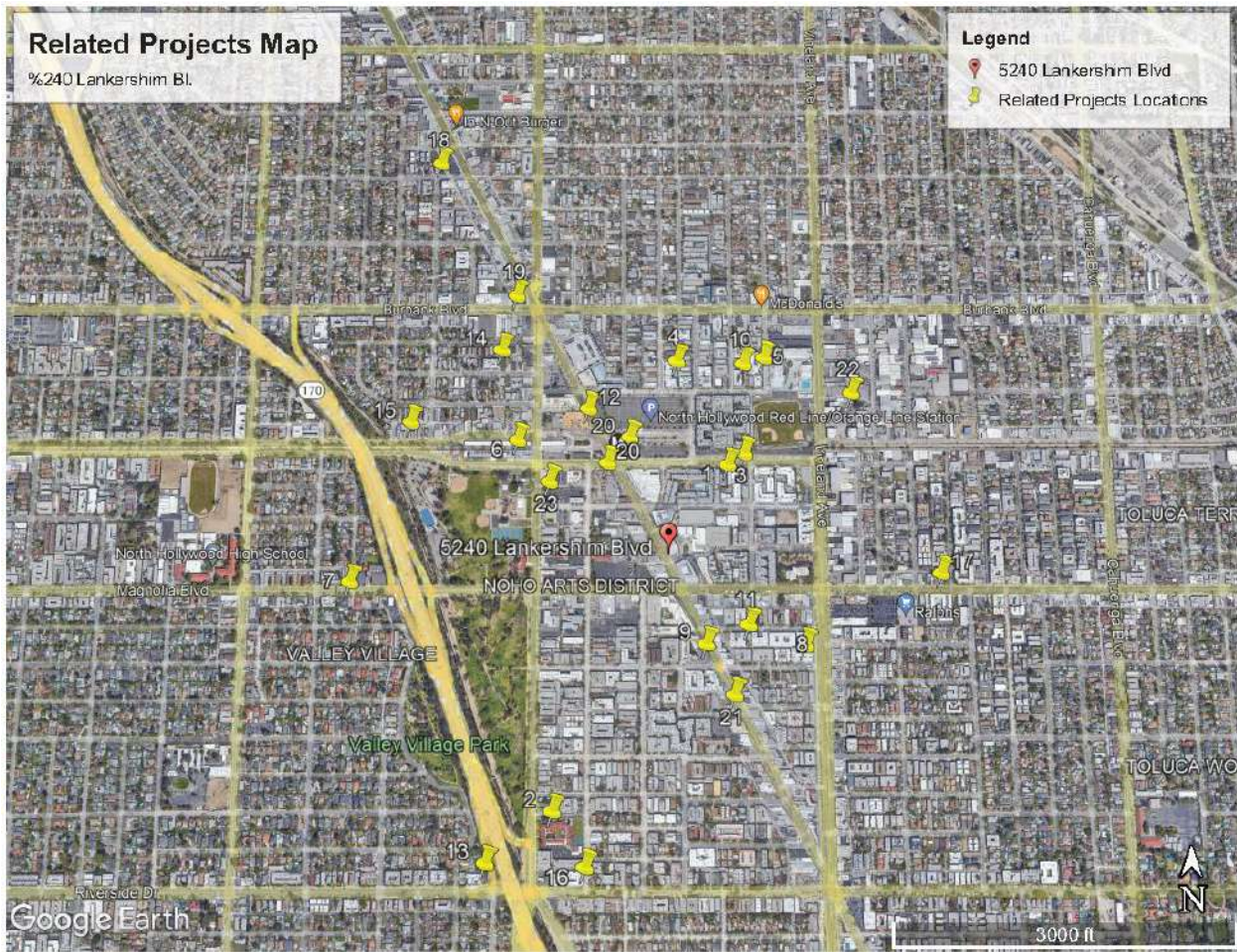
Traffic Forecasts

In general, future peak hour traffic projections for the study intersections are estimated to include future growth due to (1) related projects within ¼ to ½ mile of the project site and (2) ambient traffic growth.

Related Projects

According to the TAG, to understand the relative traffic impacts for the projected year of completion, this transportation analysis analyzed potential traffic trips due to the development of related projects within ½ miles from the project site in the area. A list of related projects, dated March 23, 2022, was provided by the city. A map of the locations of these related projects, with respect to the project site is shown in Figure 10.

Figure 10 – Related Projects Map



A list of the related projects, with their corresponding traffic volumes at the study intersections, can be viewed in Table 11 below:

Table 11- Related Projects List

#	Project Name	Location	Land Use	Size	Unit	Daily Trips	Weekday Peak Hour					
							AM			PM		
							In	Out	Total	In	Out	Total
1	New NoHo Artwalk	11126 Chandler Bl	Condo	220	DU	1120	14	72	86	66	33	99
1	New NoHo Artwalk	11126 Chandler Bl	Retail	9400	DU	162	2	2	4	6	7	13
1	New NoHo Artwalk	11126 Chandler Bl	Office	-31500	SF	-312	-39	-5	-44	-7	-35	-42
1	New NoHo Artwalk	11126 Chandler Bl	Retail	-2500	SF	-67	-4	-2	-6	-4	-3	-7
2	Wesley School	4832 Tujunga Avenue	School			244	45	37	82	13	15	28
3	The Weddington	11120 W. Chandler Bl.	Appartment	324	DU	2082	38	119	157	114	61	175

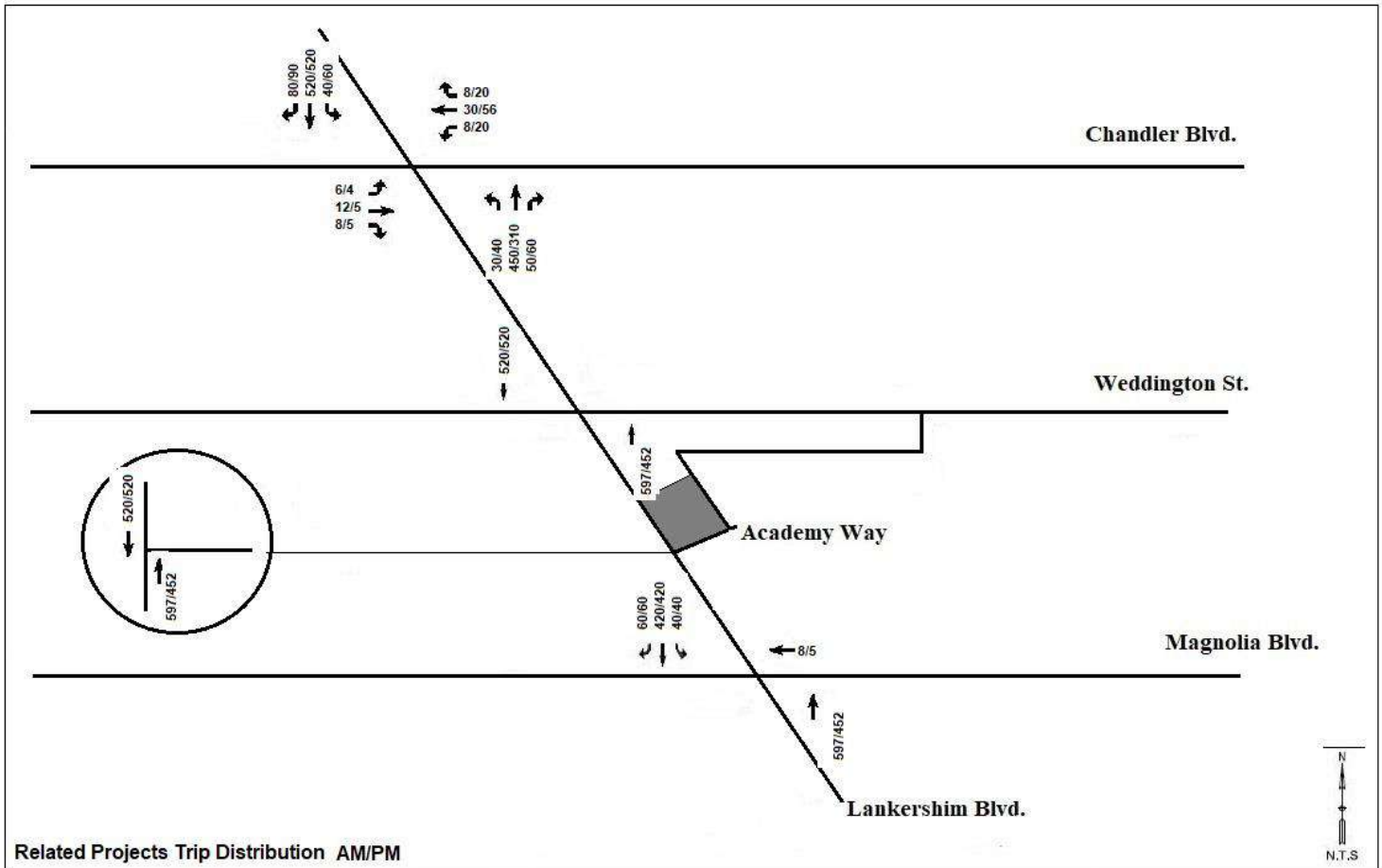
4		5500 N. Klump Avenue	Appartment	84	DU	559	21	22	43	79	52	131
5		5513 Case Avenue	Appartment	90	DU				0			0
6	NoHo San Marino	11405 Chandler Bl.	Appartment	82	DU	526	8	31	39	31	18	49
7		11600 W. Magnolia Bl.	School	452 to 530	Students	164	38	23	61	17	25	42
8		11011 Otsego Street	Appartment	144	DU	885	14	53	67	53	29	82
9	NoHo Millennium	5107 Lankershim Bl	Appartment	297	DU	1606	9	100	109	122	51	173
10		5508 Fulcher Avenue	Appartment	46	DU	235	3	14	17	15	8	23
11		11106 Hartsook Street	Appartment	61	DU	361	13	14	27	17	17	34
12		5401 Lankershim Bl.	Appartment	127	DU				0			0
12		5401 Lankershim Bl.	Retail	14500	SF				0			0
12		5401 Lankershim Bl.	Office	1918	SF	7565	162	480	642	522	278	800
13		11443 Riverside Dr.	Appartment	29	DU	171	3	10	13	10	6	16
14		11433 Alebers St.	Appartment	59	DU	392	24	6	30	24	13	37
15		11525 Chandler Bl	Appartment	60	DU	349	4	22	26	21	10	31
16		11311 Camarillo St.	60 residential + 3k SF retail	60	DU		4	5	9	10	10	20
17		10821 Magnolia Bl.	40 residential + 4.13k SF retail	40	DU	527	4	16	20	16	9	25
18		5610 Camellia Ave.	Appartment	62	DU	396	7	25	32	24	13	37
19		11416 W. Burbank Bl	Appartment	75	DU	336	6	23	29	16	7	23
20	District NoHo	5360 Lankershim Bl.	Appartment	400	DU	1780	28	88	116	85	55	140
20	District NoHo	5360 Lankershim Bl.	Office	91345	SF	963	77	13	90	15	80	95
20	District NoHo	5360 Lankershim Bl.	Retail	2575	SF	97	1	1	2	5	5	10
20	District NoHo	5360 Lankershim Bl.	Other	15227	SF	1708	83	68	151	92	57	149
20	District NoHo	5360 Lankershim Bl.	Other	13024	SF	1461	71	58	129	79	48	127

20	District NoHo	5360 Lankershim Bl.	Office	488320	SF	4939	415	68	483	81	427	508
20	District NoHo	5360 Lankershim Bl.	Other	18942	SF	2125	103	85	188	115	70	185
20	District NoHo	5360 Lankershim Bl.	Appartment	151	DU	628	27	47	74	30	23	53
20	District NoHo	5360 Lankershim Bl.	Appartment	194	DU	1056	17	49	66	51	32	83
20	District NoHo	5360 Lankershim Bl.	Retail	12425	SF	469	7	5	12	23	24	47
20	District NoHo	5360 Lankershim Bl.	Other	13325	SF	1495	73	59	132	81	49	130
20	District NoHo	5360 Lankershim Bl.	Appartment	160	DU	666	29	49	78	31	25	56
20	District NoHo	5360 Lankershim Bl.	Appartment	309	DU	1375	22	68	90	66	42	108
20	District NoHo	5360 Lankershim Bl.	Retail	2975	SF	112	2	1	3	5	6	11
20	District NoHo	5360 Lankershim Bl.	Appartment	313	DU	1393	22	69	91	67	43	110
20	District NoHo	5360 Lankershim Bl.	Retail	10507	SF	397	6	4	10	19	21	40
20	District NoHo	5360 Lankershim Bl.	Other	7985	SF	896	43	36	79	48	30	78
20	District NoHo	5360 Lankershim Bl.	Office	709	SF	9	1		1		1	1
20	District NoHo	5360 Lankershim Bl.	Retail	1643	SF	62	1	1	2	3	3	6
20	District NoHo	5360 Lankershim Bl.	Other	6497	SF	729	36	29	65	39	24	63
21	Lankershim Hotel	5041 Lankershim Bl.	Mixed Use	171	Rooms	1606	50	34	84	71	54	125
22		5444 Vineland Ave.	Office / Self-storage	15,120	SF	396	23	8	31	13	26	39
23	NH Health Clinic	5300 Tujunga Ave.	Health Clinic			576	113	0	113	0	112	112
24		5057 Klump Avenue	Appartment	94	DU	604	11	35	46	33	18	51
25		5067 Backman	Appartment	25	DU	161	3	9	12	9	5	14
26		5317 Satsuma	Appartment	24	DU	154	3	9	12	8	5	13
27		5525 Case	Appartment	100	DU	643	12	37	48	35	19	54
28		5553 Tujunga	Appartment	30	DU	193	4	11	15	11	6	16
29		10951 Morrison	Appartment	139	DU	893	16	51	67	49	26	75

30		11029 Hartsook	Appartment	41	DU	263	5	15	20	14	8	22
						45150	1679	2073	3753	2343	1966	4310

Refer to Figure 11 below for illustration showing the Related Projects' Trip Assignments at the study intersections.

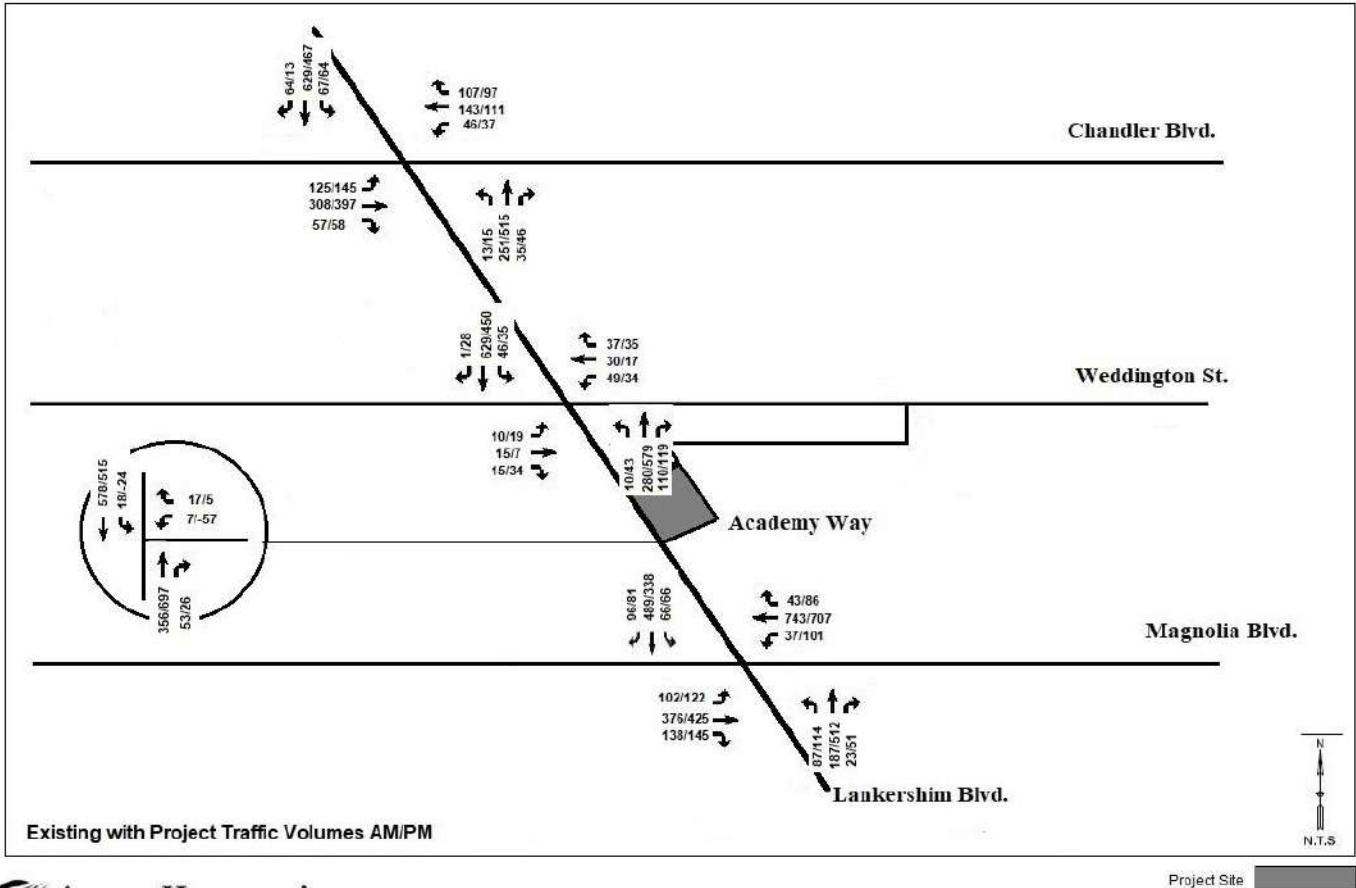
Figure 11 – Related Projects' Trip Assignments



Ambient Traffic Growth

To account for the future ambient traffic growth from intensification of existing developments, and other projects that are located further than a half mile from the project site, the existing traffic volumes were increased by an ambient growth rate of 1% per year to the anticipated year of completion 2025. These values were used in addition to the related project trip generation to forecast future traffic volumes with project traffic volumes as shown in Figure 12.

Figure 12 –Existing with Project Traffic Volumes



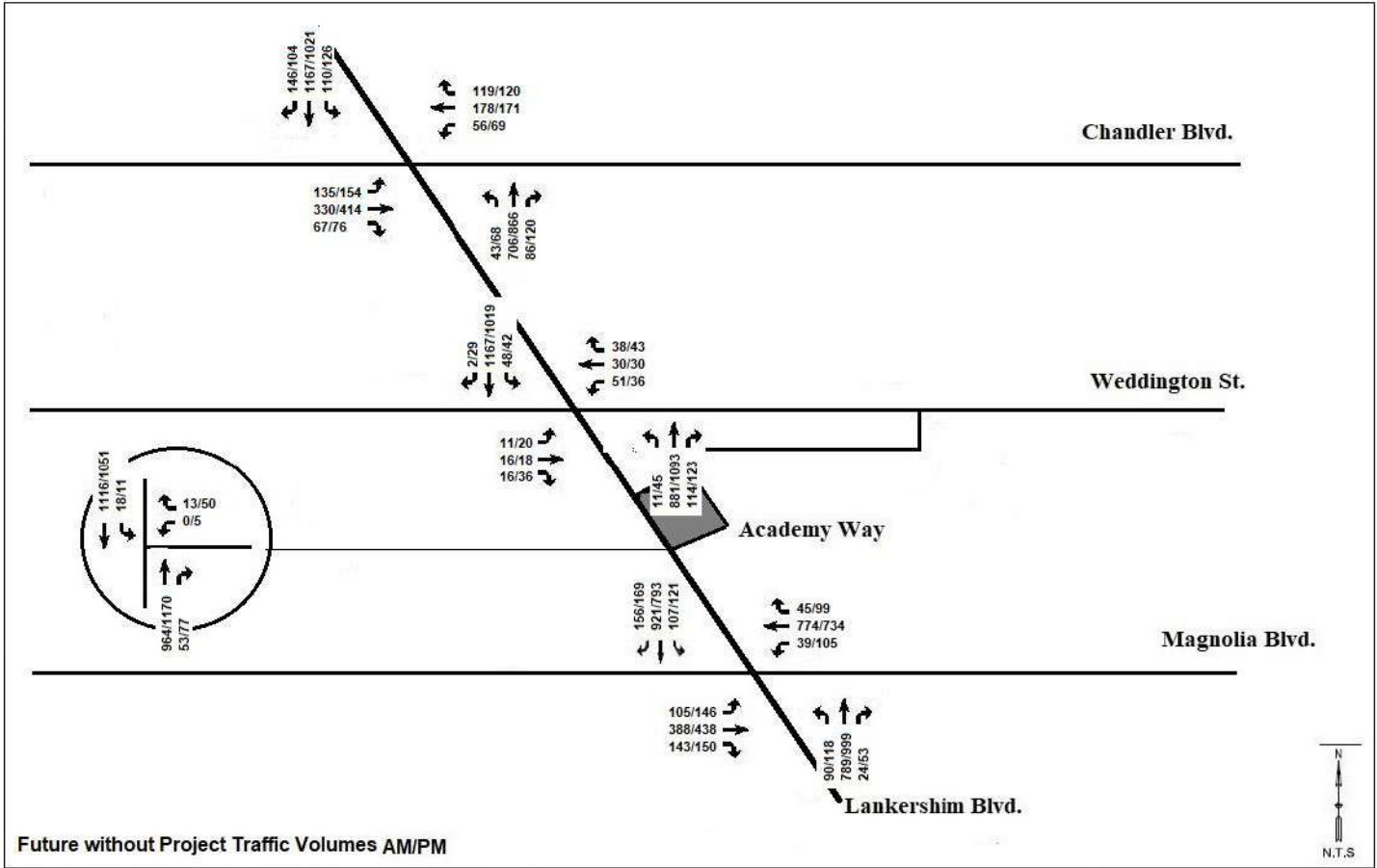
Project Site

Operational Evaluation

Operational analyses of vehicle average control delays, levels of service, and queueing were conducted at the study intersections for the following conditions and their traffic volumes.

- 1) Existing Traffic Volumes (See Figure 7)
- 2) Existing with Project Traffic Conditions (See Figure 12)
- 3) Future (2025) without Project Traffic Conditions (See Figure 13)
- 4) Future (2025) with Project Traffic Conditions (See Figure 14)

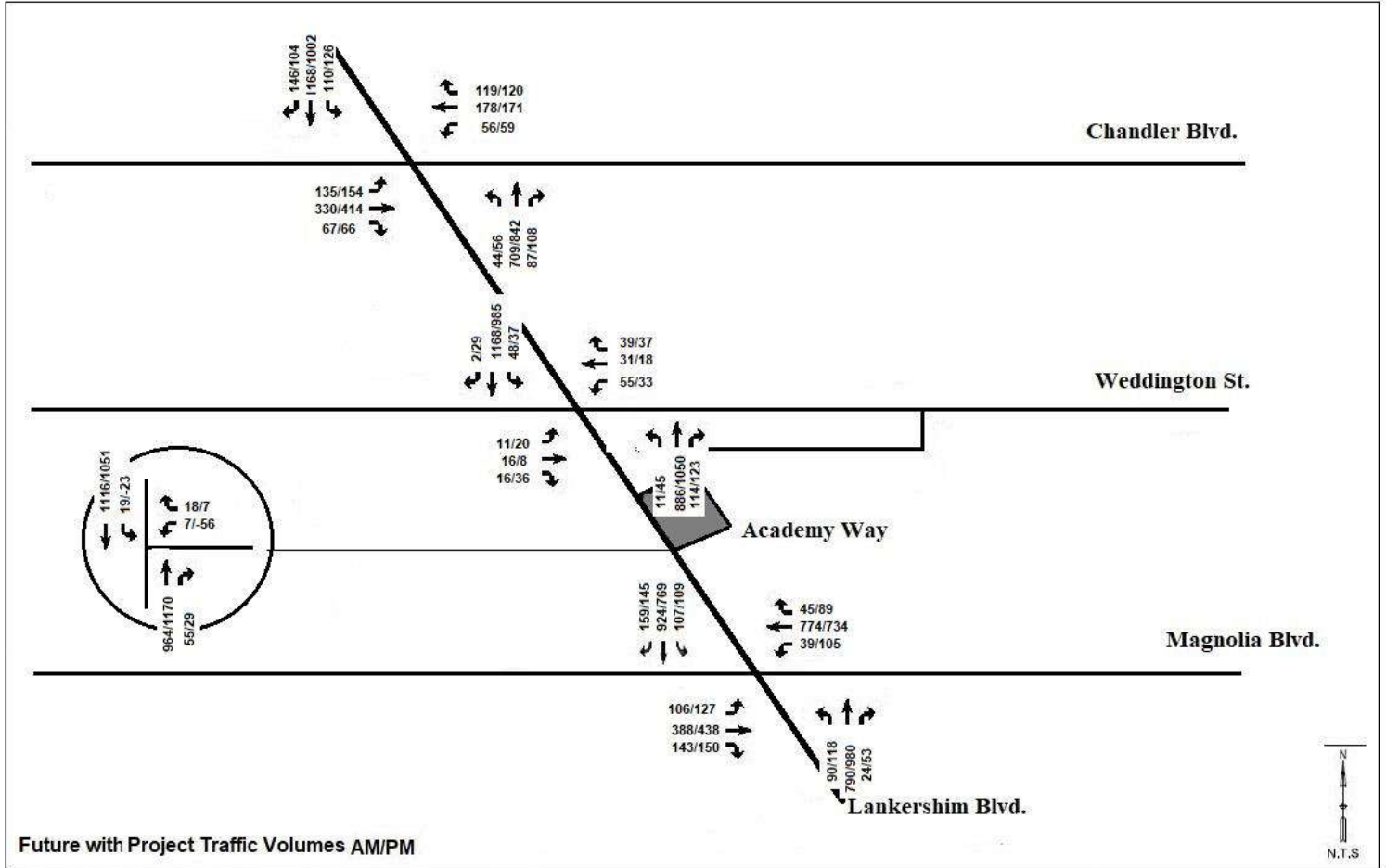
Figure 13 – Future Without Project Traffic Volumes



Future without Project Traffic Volumes AM/PM



Figure 14 – Future with Project Traffic Volumes



Delay and Queueing Methodology

Signalized Intersections

For signalized intersections, the City utilizes the Highway Capacity Manual (HCM) operations methodology for performing signalized intersection capacity analysis. This method relies on the determination of a delay or Level of Service (LOS) at each of the study intersection by first determining their corresponding average control delay per vehicle. Control delay includes initial deceleration delay, queue move-up time, stopped delay, and final acceleration delay. It is a measure of driver discomfort, frustration, fuel consumption, and lost travel time.

Level of Service (LOS) varies from at best LOS A (free flow/excellent) to at worst LOS of F (stop-and-go/failure). Shown below, in Table 12, are the LOS categories and their corresponding HCM average control delay ranges for signalized intersections.

Table 12 – LOS at Signalized Intersection

Level of Service	Average Control Delay per Vehicle (Sec/Veh)
A	0 to 10.00
B	10.01 to 20.00
C	20.01 to 35.00
D	35.01 to 55.00
E	55.01 to 80.00
F	Over 80.00

Level of Service and Queuing Analysis

The results of the operational analyses are summarized in the following tables:

- Table 13: Levels of Service, Delays and Queue Lengths for existing conditions.
- Table 14: Levels of Service, Delays and Queue Lengths for existing plus project conditions.
- Table 15: Levels of Service, Delays and Queue Lengths for future without project conditions.
- Table 16: Levels of Service, Delays and Queue Lengths for future with project conditions.

Table 13 – LOS Existing Conditions

Study Intersection	Int. Control	Approach	Movement	Existing					
				AM			PM		
				Delay (sec)	LOS	95th % Queue (ft)	Delay (sec)	LOS	95th % Queue (ft)
Lankershim & Chandler	Signalized	NB	left	26.5	C	22	26.6	C	38
			through	27.7	C	110	31.6	C	237
			right	26.1	C	0	26.7	C	0
		SB	left	19.6	B	56	21.2	C	54
			through	22	C	242	19.8	B	169
			right	22	C	242	19.8	B	169
		WB	left	24.5	C	47	24.9	C	47
			through	33.6	C	149	32.6	C	120
			right	33.3	C	35	32.9	C	27
		EB	left	26.7	C	106	27.1	C	122
			through	33.5	C	146	35	D	187
			right	31.4	C	0	31.8	C	4

Lankershim & Weddington	Signalized	NB	left	1.6	A	12	1.6	A	33
			through	0.4	A	48	0.6	A	112
			right	0.6	A	48	1.1	A	112
		SB	left	12.20	B	34	12.6	B	33
			through	15.1	B	161	14.2	B	126
			right	15	B	161	14.2	B	126
		WB	left	18.3	B	44	18	B	34
			through	18.6	B	38	18.7	B	39
			right	18.6	B	38	18.8	B	39
		EB	left	18.1	B	31	18.6	B	42
			through	18.1	B	31	18.6	B	42
			right	18.1	B	31	18.6	B	42
Lankershim & Academy	Signalized	NB	left	0	A	0	0	A	0
			through	8.2	A	47	9.1	A	95
			right	8.4	A	47	9.5	A	95
		SB	left	0.2	A	13	0.6	A	9
			through	0.4	A	114	0.3	A	101
			right	0	A	114	0.3	A	101
		WB	left	22.8	C	0	23.8	C	29
			through	0	A	0	0	A	0
			right	22.8	C	0	23.8	C	29
		EB	left	0	A	0	0	A	0
			through	0	A	0	0	A	0
			right	0	A	0	0	A	0
Lankershim & Magnolia	Signalized	NB	left	67.8	E	160	63.6	E	200
			through	53.1	D	143	72.1	E	406
			right	53.2	D	143	72.1	E	406
		SB	left	41	D	93	47.4	D	108
			through	46.4	D	341	43.6	D	262
			right	46.6	D	341	43.8	D	262
		WB	left	25	C	34	27.2	C	77
			through*	96	F	604	84.6	F	558
			right	50.5	D	0	53.7	D	36
		EB	left	20.7	C	79	21.4	C	120
			through	50.6	D	491	54.7	D	570
			right	40.5	D	63	40.9	D	78

Table 14 – LOS Existing + Project Conditions

Study Intersection	Int. Control	Approach	Movement	Existing + Project					
				AM			PM		
				Delay (sec)	LOS	95th % Queue (ft)	Delay (sec)	LOS	95th % Queue (ft)
Lankershim & Chandler	Signalized	NB	left	26.6	C	23	26.2	C	25
			through	27.8	C	111	31.4	C	225
			right	26.1	C	0	26.5	C	0
		SB	left	19.6	B	56	21.1	C	54
			through	22	C	243	19.8	B	162
			right	22	C	243	19.7	B	162
		WB	left	24.5	C	47	24.6	C	40
			through	33.6	C	149	32.6	C	120
			right	33.3	C	35	32.9	C	27
		EB	left	26.7	C	106	27.1	C	122
			through	33.5	C	146	35	D	187
			right	31.4	C	0	31.7	C	1
Lankershim & Weddington	Signalized	NB	left	1.6	A	12	1.4	A	33
			through	0.4	A	49	0.6	A	104
			right	0.6	A	49	1.1	A	104
		SB	left	12.20	B	34	12.3	B	29
			through	15.1	B	161	13.9	B	117
			right	15	B	161	13.9	B	117
		WB	left	18.3	B	44	18	B	34
			through	18.5	B	39	0	A	30
			right	18.5	B	39	18.3	B	30
		EB	left	18.1	B	31	18.5	B	36
			through	18.1	B	31	18.5	B	36
			right	18.1	B	31	18.5	B	36
Lankershim & Academy	Signalized	NB	left	0	A	0	0	A	0
			through	8.2	A	47	9	A	91
			right	8.4	A	47	9.2	A	91
		SB	left	0.2	A	14	0	A	0
			through	0.4	A	114	0.3	A	101
			right	0.4	A	114	0.3	A	101
		WB	left	23	C	22	22.6	C	0
			through	0	A	0	0	A	0
			right	23	C	22	22.6	C	0
		EB	left	0	A	0	0	A	0
through	0		A	0	0	A	0		

			right	0	A	0	0	A	0
Lankershim & Magnolia	Signalized	NB	left	68.5	E	160	61.9	E	197
			through	53.1	D	143	70.3	E	392
			right	53.2	D	143	70.3	E	392
		SB	left	41	D	94	45.6	D	94
			through	46.6	D	345	42.6	D	236
			right	46.8	D	345	42.8	D	236
		WB	left	25	C	34	27.2	C	77
			through	96	F	604	84.6	F	558
			right	50.5	D	0	53	D	24
		EB	left	21	C	79	21	C	100
			through	50.6	D	491	54.7	D	570
			right	40.5	D	67	40.9	D	83

Table 15 – LOS Future without Project Conditions

Study Intersection	Int. Control	Approach	Movement	Future w/o Project					
				AM			PM		
				Delay (sec)	LOS	95th % Queue (ft)	Delay (sec)	LOS	95th % Queue (ft)
Lankershim & Chandler	Signalized	NB	left	63	E	105	54.3	D	137
			through	34.6	C	321	39	D	413
			right	27.5	C	16	28.5	C	41
		SB	left	25.5	C	86	31.3	C	100
			through	36.1	D	589	29.4	C	462
			right	36.5	D	589	29.4	C	462
		WB	left	24.9	C	54	25.8	C	64
			through	34.9	C	183	34.6	C	176
			right	33.8	C	45	33.8	C	46
		EB	left	27.6	C	113	28.3	C	128
			through	33.9	C	156	35.3	D	195
			right	32.1	C	10	32.1	C	10
Lankershim & Weddington	Signalized	NB	left	7.8	A	14	8.7	A	48
			through	0.9	A	164	1.3	A	212
			right	1.6	A	164	2.3	A	212
		SB	left	13.60	B	44	14	B	46
			through	21.9	C	359	19.8	B	306
			right	21.6	C	359	19.7	B	306
		WB	left	18.3	B	45	18	B	35
			through	0	A	39	0	A	42
			right	18.6	B	39	18.7	B	42
		EB	left	18.1	B	32	18.7	B	44
			through	18.1	B	32	18.7	B	44

Lankershim & Academy	Signalized	NB	right	18.1	B	32	18.8	B	44
			left	0	A	0	0	A	0
			through	9.9	A	134	10.7	B	172
		SB	right	10.3	B	134	11.3	B	172
			left	1.3	A	15	1.9	A	11
			through	1.1	A	262	1	A	241
		WB	right	1.1	A	262	1	A	241
			left	22.8	C	0	23.9	C	30
			through	0	A	0	0	A	0
		EB	right	22.8	C	0	23.9	C	30
			left	0	A	0	0	A	0
			through	0	A	0	0	A	0
Lankershim & Magnolia	Signalized	NB	right	0	A	0	0	A	0
			left	596	F	294	445.1	F	372
			through	129.3	F	695	256.2	F	1001
		SB	right	128.4	F	695	256.1	F	1001
			left	62.4	F	144	69.8	E	189
			through	85.3	F	808	67.4	E	641
		WB	right	85.8	F	808	67.6	E	641
			left	25.1	D	35	27.5	C	79
			through	107.7	F	643	92.9	F	593
		EB	right	50.6	F	0	53.9	D	41
			left	20.8	C	80	21.5	C	126
			through	51.5	F	511	56	E	592
			right	40.7	E	68	41.1	D	84

Table 16 – LOS Future + Project Conditions

Study Intersection	Int. Control	Approach	Movement	Future + Project					
				AM			PM		
				Delay (sec)	LOS	95th % Queue (ft)	Delay (sec)	LOS	95th % Queue (ft)
Lankershim & Chandler	Signalized	NB	left	63.8	E	108	48.6	D	104
			through	34.7	C	323	38.2	D	398
			right	27.6	C	17	28.2	C	32
		SB	left	25.6	C	86	30.4	C	96
			through	36.2	D	590	29	C	450
			right	36.6	D	590	28.9	C	450
		WB	left	24.9	C	54	25.4	C	56
			through	34.9	C	183	34.6	C	176
			right	33.8	C	45	33.8	C	46

		EB	left	27.6	C	113	28.3	C	128
			through	33.9	C	156	35.3	D	195
			right	32.1	C	10	31.8	C	2
Lankershim & Weddington	Signalized	NB	left	7.9	A	14	7.9	A	46
			through	0.9	A	164	1.2	A	201
			right	1.7	A	164	2.1	A	201
		SB	left	13.60	B	44	13.5	B	38
			through	21.9	C	359	19.3	B	291
			right	21.7	C	359	19.2	B	291
		WB	left	18.3	B	45	18	B	35
			through	0	A	39	0	A	31
			right	18.6	B	39	18	B	31
		EB	left	18.1	B	32	18.6	B	38
			through	18.1	B	32	18.6	B	38
			right	18.1	B	32	18.6	B	38
Lankershim & Academy	Signalized	NB	left	0	A	0	0	A	0
			through	9.9	A	134	10.5	B	165
			right	10.3	B	134	11	B	165
		SB	left	1.3	A	15	0	A	0
			through	1.1	A	262	1	A	241
			right	1.1	A	262	1	A	241
		WB	left	23.1	C	23	22.6	C	0
			through	0	A	0	0	A	0
			right	23.1	C	23	22.6	C	0
		EB	left	0	A	0	0	A	0
			through	0	A	0	0	A	0
			right	0	A	0	0	A	0
Lankershim & Magnolia	Signalized	NB	left	621.6	F	294	332.2	F	366
			through	129.7	F	695	245.4	F	977
			right	128.8	F	695	245.2	F	977
		SB	left	62.8	E	149	63.2	E	153
			through	86.6	F	816	62.4	E	598
			right	87.2	F	816	62.4	E	598
		WB	left	25.1	C	35	27.5	C	79
			through	107.7	F	643	92.9	F	593
			right	50.6	D	0	53.3	D	30
		EB	left	21.1	C	102	21.2	C	104
			through	51.5	D	511	56	E	592
			right	40.7	D	72	41.1	D	88

Please refer to Appendix 7 for the (HCM) analysis worksheets for the analyzed intersections.

As shown in the Level of Service comparison Table 17, with the addition of the project traffic to the future traffic, the level of services for all traffic movements at the study intersections will substantially remain the same or improve. Therefore, the project does not add any substantial amount of traffic to the study intersections.

Table 17 – Comparison of LOS- Future to Future + Project Conditions

Study Intersection	Int. Control	Approach	Movement	Comparison of Future To Future + Project									
				AM					PM				
				Diff. in Delay (sec)	LOS Future	LOS Future + Project	Diff. in 95% Queue (ft)	Number of Cars	Diff. in Delay (sec)	LOS Future	LOS Future + Project	Diff. in 95% Queue (ft)	Number of Cars
Lankershim & Chandler	Signalized	NB	left	0.8	E	E	3	0.15	-5.7	D	D	-33	-1.65
			through	0.1	C	C	2	0.1	-0.8	D	D	-15	-0.75
			right	0.1	C	C	1	0.05	-0.3	C	C	-9	-0.45
		SB	left	0.1	C	C	0	0	-0.9	C	C	-4	-0.2
			through	0.1	D	D	1	0.05	-0.4	C	C	-12	-0.6
			right	0.1	D	D	1	0.05	-0.5	C	C	-12	-0.6
		WB	left *	0	C	C	0	0	-0.4	C	C	-8	-0.4
			through*	0	C	C	0	0	0	C	C	0	0
			right	0	C	C	0	0	0	C	C	0	0
		EB	left	0	C	C	0	0	0	C	C	0	0
			through	0	C	C	0	0	0	D	D	0	0
			right	0	C	C	0	0	-0.3	C	C	-8	-0.4
Lankershim & Weddington	Signalized	NB	left	0.1	A	A	0	0	-0.8	A	A	-2	-0.1
			through	0	A	A	0	0	-0.1	A	A	-11	-0.55
			right	0.1	A	A	0	0	-0.2	A	A	-11	-0.55
		SB	left	0	B	B	0	0	-0.5	B	B	-8	-0.4
			through	0	C	C	0	0	-0.5	B	B	-15	-0.75
			right	0.1	C	C	0	0	-0.5	B	B	-15	-0.75
		WB	left	0	B	B	0	0	0	B	B	0	0
			through	0	A	A	0	0	0	A	A	-11	-0.55
			right	0	B	B	0	0	-0.7	B	B	-11	-0.55
		EB	left	0	B	B	0	0	-0.1	B	B	-6	-0.3
			through	0	B	B	0	0	-0.1	B	B	-6	-0.3
			right	0	B	B	0	0	-0.2	B	B	-6	-0.3
Lankershim & Academy	Signalized	NB	left	0	A	A	0	0	0	A	A	0	0
			through	0	A	A	0	0	-0.2	B	B	-7	-0.35
			right	0	B	B	0	0	-0.3	B	B	-7	-0.35
		SB	left	0	A	A	0	0	-1.9	A	A	-11	-0.55
			through	0	A	A	0	0	0	A	A	0	0
			right	0	A	A	0	0	0	A	A	0	0
		WB	left	0.3	C	C	23	1.15	-1.3	C	C	-30	-1.5
through	0		A	A	0	0	0	A	A	0	0		

		EB	right	0.3	C	C	23	1.15	-1.3	C	C	-30	-1.5
			left	0	A	A	0	0	0	A	A	0	0
			through	0	A	A	0	0	0	A	A	0	0
			right	0	A	A	0	0	0	A	A	0	0
Lankershim & Magnolia	Signalized	NB	left	25.6	F	F	0	0	-112.9	F	F	-6	-0.3
			through	0.4	F	F	0	0	-10.8	F	F	-24	-1.2
			right	0.4	F	F	0	0	-10.9	F	F	-24	-1.2
		SB	left	0.4	F	E	5	0.25	-6.6	E	E	-36	-1.8
			through	1.3	F	F	8	0.4	-5	E	E	-43	-2.15
			right	1.4	F	F	8	0.4	-5.2	E	E	-43	-2.15
		WB	left	0	D	C	0	0	0	C	C	0	0
			through	0	F	F	0	0	0	F	F	0	0
			right	0	F	D	0	0	-0.6	D	D	-11	-0.55
		EB	left	0.3	C	C	22	1.1	-0.3	C	C	-22	-1.1
			through	0	F	D	0	0	0	E	E	0	0
			right	0	E	D	4	0.2	0	D	D	4	0.2

Table 18 below provides a comparison for intersectional level of services at the study intersection for the four analyzed scenarios.

Table 18 – Summary of Intersectional Delay and Level of Service

Summary of Delay and Level of Service									
Intersection	Peak Hour	Existing		Existing + Project		Future		Future + Project	
		Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
Lankershim & Chandler	AM	26.9	C	27	C	34.6	C	34.6	C
	PM	28.5	C	28.4	C	33.6	C	33	C
Lankershim & Weddington	AM	10.6	B	10.6	B	12.7	B	12.7	B
	PM	7.7	A	7.4	A	10.7	B	10.3	B
Lankershim & Academy	AM	3.8	A	4.1	A	5.4	A	5.6	A
	PM	6.3	A	5.5	A	6.7	A	6.2	A
Lankershim & Magnolia	AM	62.1	E	62.2	E	103.9	F	104.5	F
	PM	60.7	E	60.5	E	128.8	F	122	F

1% annual growth rate was applied

Recommended Actions

Lankershim Boulevard and Magnolia Boulevard are identified on the City’s high injury network map. As a result, an in-depth analysis of both roadways was conducted to identify any potential proven counter measures to enhance the safety and vulnerability of roadway users. Additionally, LADOT’s East Valley District office and Vision Zero Section were consulted to identify any potential improvements. According to our discussions with LADOT, the project was instructed to conduct left-turn phasing traffic signal analysis at the intersection of Lankershim Boulevard and Magnolia Boulevard to determine the need to install left-turn phasing at this location. The

results of our analysis determined that installation of protected left-turn phasing in all four directions at this intersection was warranted. Additionally, a pedestrian ramp must be constructed on the northeast corner of Lankershim Boulevard and Academy Way to provide access to the continental crosswalk on the north leg of the intersection. These improvements will enhance the safety at these locations. Otherwise, the project does not have any major adverse effects on access, safety, and circulation on the roadway system within the study area or at the analyzed intersections. Therefore, no additional actions would be needed.

Project Construction

This section evaluates the project construction transportation effects. The evaluation is related to the temporary construction related effects that may result from the construction activities of the project, which may include safety, operational, or delay impacts.

Screening Criteria

The TAG establishes seven screening criteria to determine whether further non-CEQA transportation analysis is required to address any potential project construction transportation effects and determine any possible adverse effect on existing pedestrian, bicycle, or transit facilities. The screening criteria is listed below:

Table 19 – Screening Criteria for Temporary Project Construction Effects

	Screening Criteria Questions	Answer	Action
1	Would the project require construction activities to take place within the right-of-way of a Boulevard or Avenue (as designated in the Mobility Plan 2035) which would necessitate temporary lane, alley, or street closures for more than one day (including day and evening hours, and overnight closures if on a residential street)?	Yes	If answer is yes to any of these questions further analysis is required
2	Would the project require construction activities to take place within the right-of-way of a Collector or Local Street (as designated in the Mobility Plan 2035) which would necessitate temporary lane, alley, or street closures for more than seven days (including day and evening hours, and including overnight closures if on a residential street)?	No	
3	Would in-street construction activities result in the loss of regular vehicle, bicycle, or pedestrian access, including loss of bicycle parking to an existing land use for more	Yes	

	than one day, including day and evening hours and overnight closures if access is lost to residential units?		
4	Would in-street construction activities result in the loss of regular ADA pedestrian access to an existing transit station, stop, or facility (e.g., layover zone) during revenue hours?	No	
5	Would in-street construction activities result in the temporary loss for more than one day of an existing bus stop or rerouting of a bus route that serves the project site?	No	
6	Would construction activities result in the temporary removal and/or loss of on-street metered parking for more than 30 days?	Yes	
7	Would the project involve a discretionary action to construct new buildings or additions of more than 1,000 square feet that require access for hauling construction materials and equipment from streets of less than 24-feet wide in a hillside area?	No	

Evaluation Criteria

The TAG establishes assessment factors to be considered in evaluating temporary construction related effects that may result from the construction activities of the project. These factors are listed below:

Table 20 – Evaluation Criteria for Temporary Project Construction Effects

Assessment Factors	Answers
Temporary Transportation Constraints:	
The length of time of temporary street closures or closures of two or more travel lanes	Not Applicable
The classification of the street (major arterial, state highway, substandard hillside local or collector, etc.) affected	Boulevard
The existing congestion levels on the affected street segments and intersections	Moderate
The operational constraints of substandard hillside streets needing to access construction sites	Not Applicable

Whether the affected street directly leads to a freeway on- or off-ramp or other state highway	Yes
Potential safety issues involved with street or lane closures	
The presence of emergency services (fire, hospital, etc.) located nearby that regularly use the affected street	Yes
Temporary loss of access:	
The length of time of any loss of pedestrian or bicycle circulation past a construction area	Unknown at this time
The length of time of any loss of vehicular, bicycle, or pedestrian access to a parcel fronting the construction area	Unknown at this time
The length of time of any loss or impedance of access by emergency vehicles or area residents to hillside properties	Not Applicable
The length of time of any loss of ADA pedestrian access to a transit station, stop, or facility	Unknown at this time
The availability of nearby vehicular or pedestrian access within ¼ mile of the lost access	Unknown at this time
The type of land uses affected, and related safety, convenience, and/or economic issues	Not Applicable
Temporary Loss of Bus Stops or Rerouting of Bus Lines:	
The length of time that an existing bus stop would be unavailable or that existing service would be interrupted	Unknown at this time
The availability of a nearby location (within ¼ mile) to which the bus stop or route can be temporarily relocated	Yes
The existence of other bus stops or routes with similar routes/destinations within a ¼-mile radius of the affected stops or routes	Unknown at this time
Whether the interruption would occur on a weekday, weekend, or holiday, and whether the existing bus route typically provides service that/those day(s).	Weekdays

A comprehensive analysis and inventory of the existing transportation infrastructure and conditions within a 1/4-mile radius of the project was conducted and is included in the Project Context section of this report. Additionally, a review proposed construction procedures/plans to determine whether construction activity within the street right-of-way would cause/require any of the following:

Table 21 -Construction Activity Effect

During Construction	
Street, sidewalk, or lane closures	Yes
Block existing vehicle, bicycle, or pedestrian access along a street or to parcels fronting the street	Yes

Modification of access to transit stations, stops, or facilities during revenue hours	Possible
Closure or movement of an existing bus stop or rerouting of an existing bus line	Unknown
Creation of transportation hazards	No

Corrective Measures

The project construction activities may result in temporary adverse effects on certain transportation facilities. To minimize and address these adverse effects, the following corrective measures were analyzed and recommended:

Table 22 – Project Construction Corrective Measures

Corrective Measures	Recommended
Traffic Management Plan	Yes
Detour Plan	Yes
Modification of construction procedures	No
Limit major road obstructions to off-peak hours	Yes
Coordinate with emergency service and public transit providers	Yes
Provide alternative vehicular, bicycle, and/or pedestrian access to affected parcels	Yes
Consult LADOT’s Parking Meters Division regarding revenue recovery costs for the removal of parking meter spaces, if applicable	Yes
Coordinate access with adjacent property owners and tenants	Yes
Coordinate with Metro regarding maintenance of ADA access to Metro stations, stops, and transit facilities (e.g., layover zones) during revenue hours	Yes
Coordinate with transit providers regarding the need to temporarily close or relocate bus stops or reroute service	Yes

Residential Street Cut-Through Analysis

The objective of this analysis is to determine potential increases in average daily traffic (ADT) volumes on designated Local Streets near a project that can be classified as cut-through trips generated by the project, and that can adversely affect the character and function of those streets. Cut-through trips are defined as those which feature travel along a street classified as a Local Street in the City’s General Plan, with residential land-use frontage, as an alternative to a higher classification street segment (e.g., Collector, Avenue, or Boulevard as designated in the City’s General Plan) to access a destination that is not within the neighborhood within which the Local Street is located.

SCREENING CRITERIA

The TAG establishes the criteria to determine whether further analysis would be required to determine potential cut-through traffic increase because of the project. In addition to these two criteria,

- A net increase of 250 or more daily vehicle trips, and
- Project subject to a discretionary action that would be under review by the Department, the project would be subject to the following criteria:

Table 23 – Screening Criteria for Residential Street Cut-Through Traffic

Screening Criteria	Answer	
1- The project is located along a currently congested Boulevard or Avenue and adds trips that may lead to trip diversion to parallel routes along residential Local Streets. The congestion level of the Boulevard or Avenue can be determined based on the estimated peak hour LOS under project conditions of the study intersection(s) (as determined in Section 3.3). LOS E and F are considered to represent congested conditions	Yes	If answer is yes to 1, 2 & 3 further analysis is required
2- The project is projected to add a substantial amount of automobile traffic to the congested Boulevard(s), Avenue(s), or Collector(s) that could potentially cause a shift to alternative route(s)	No	
3- Nearby local residential street(s) (defined as Local streets as designated in the City’s General Plan passing through a residential neighborhood) provide motorists with a viable alternative route. A viable alternative route is defined as one which is parallel and reasonably adjacent to the primary route as to make it attractive as an alternative to the primary route. LADOT has discretion to define which routes are viable alternative routes, based on, but not limited to, features such as geography and presence of existing traffic control devices, etc.	No	

Evaluation Criteria

The TAG establishes the evaluation criteria based on an estimate of the amount of daily project traffic that may shift to local residential streets, considering that the street system is less congested during non-peak hours than during peak hours. Once the estimated traffic volumes are identified, then these numbers must exceed the traffic volumes thresholds as shown in the table below:

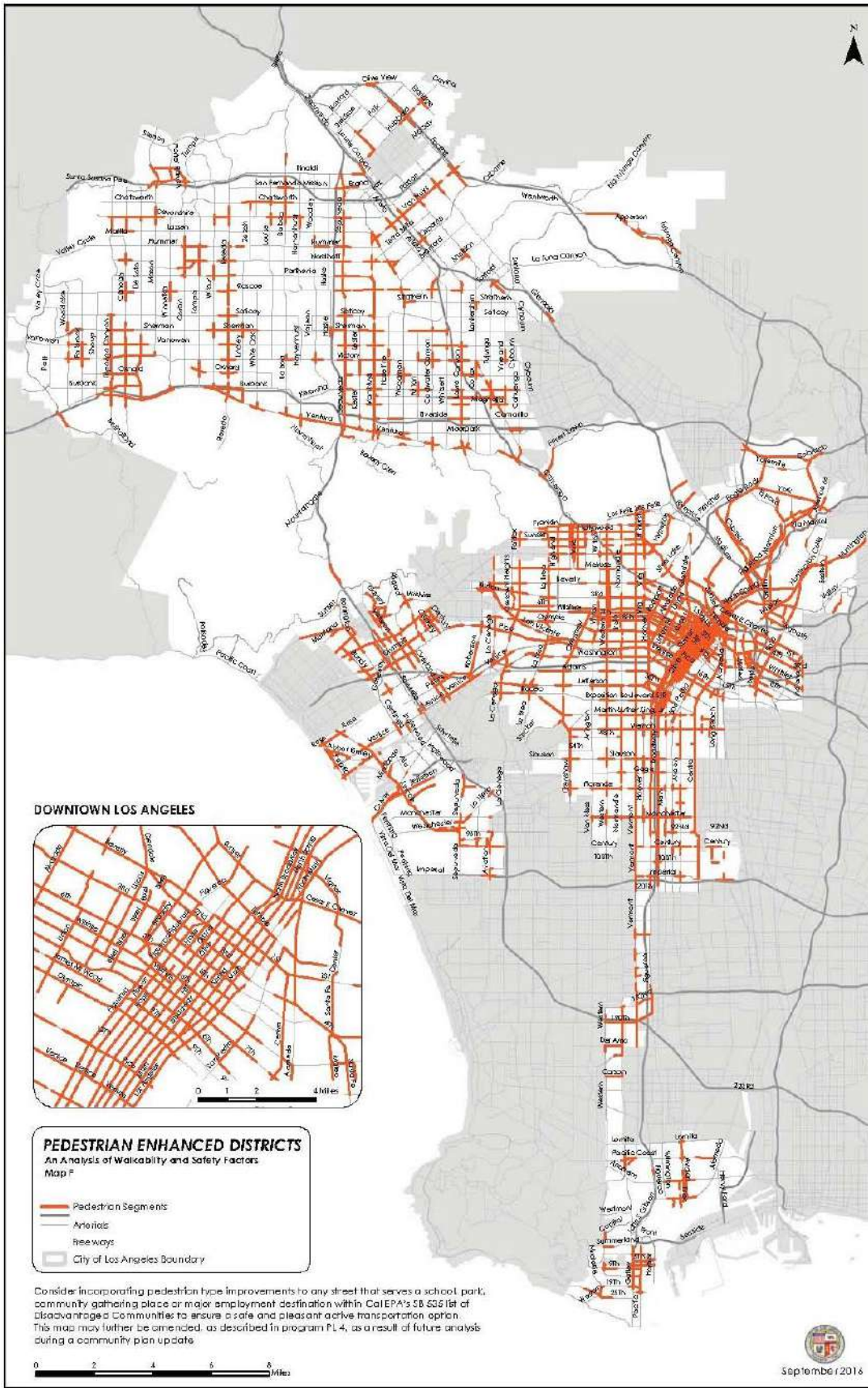
Table 24 – Residential/Local Street Diversion Criteria

Project ADT with Project (Final ADT)	Project Related Increase in ADT
1 to 999	120 or more
1,000 to 1,999	12 percent or more of final ADT
2,000 to 2,999	10 percent or more of final ADT
3,000 or more	8 percent or more of final ADT

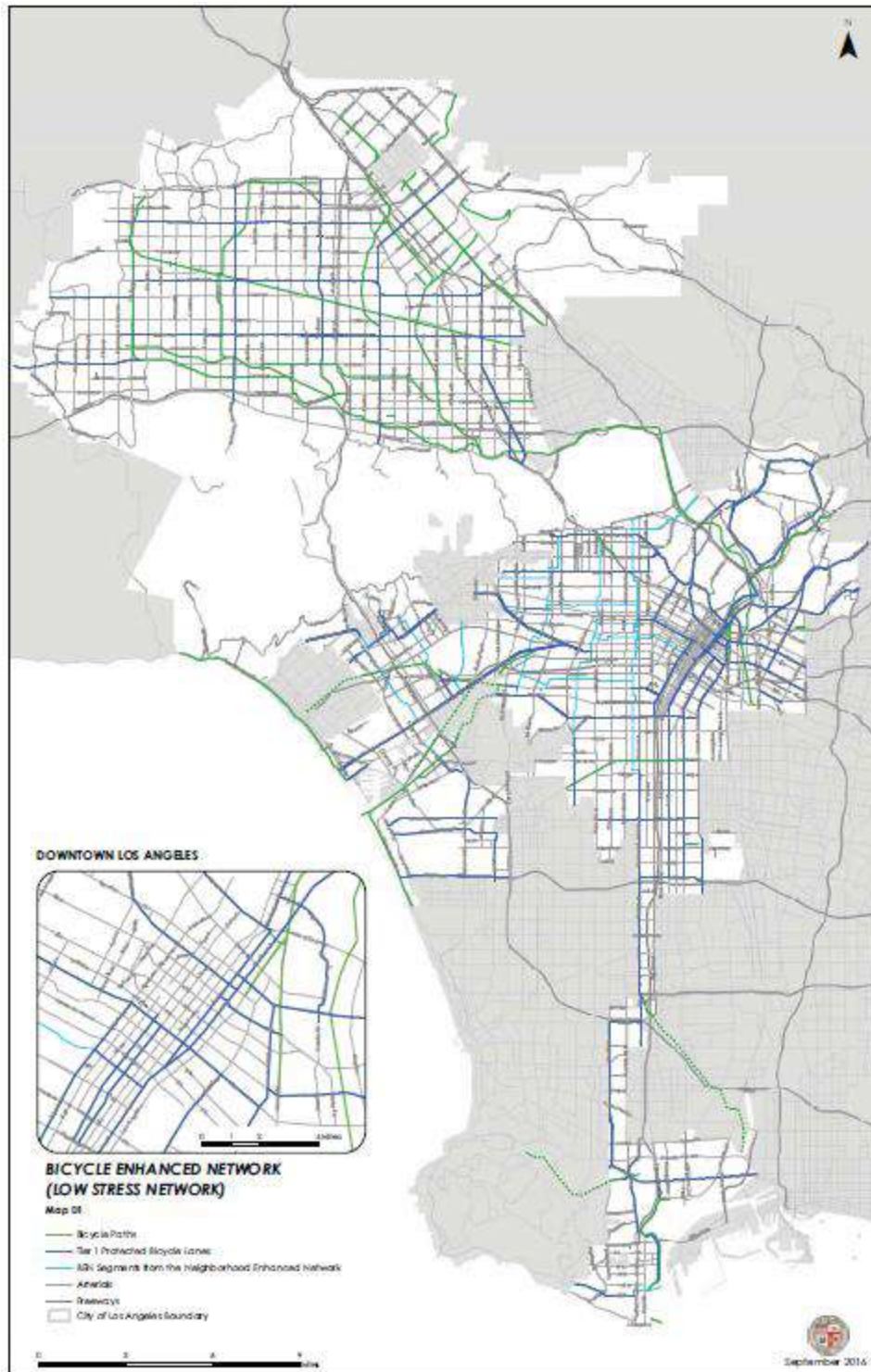
Recommended Actions

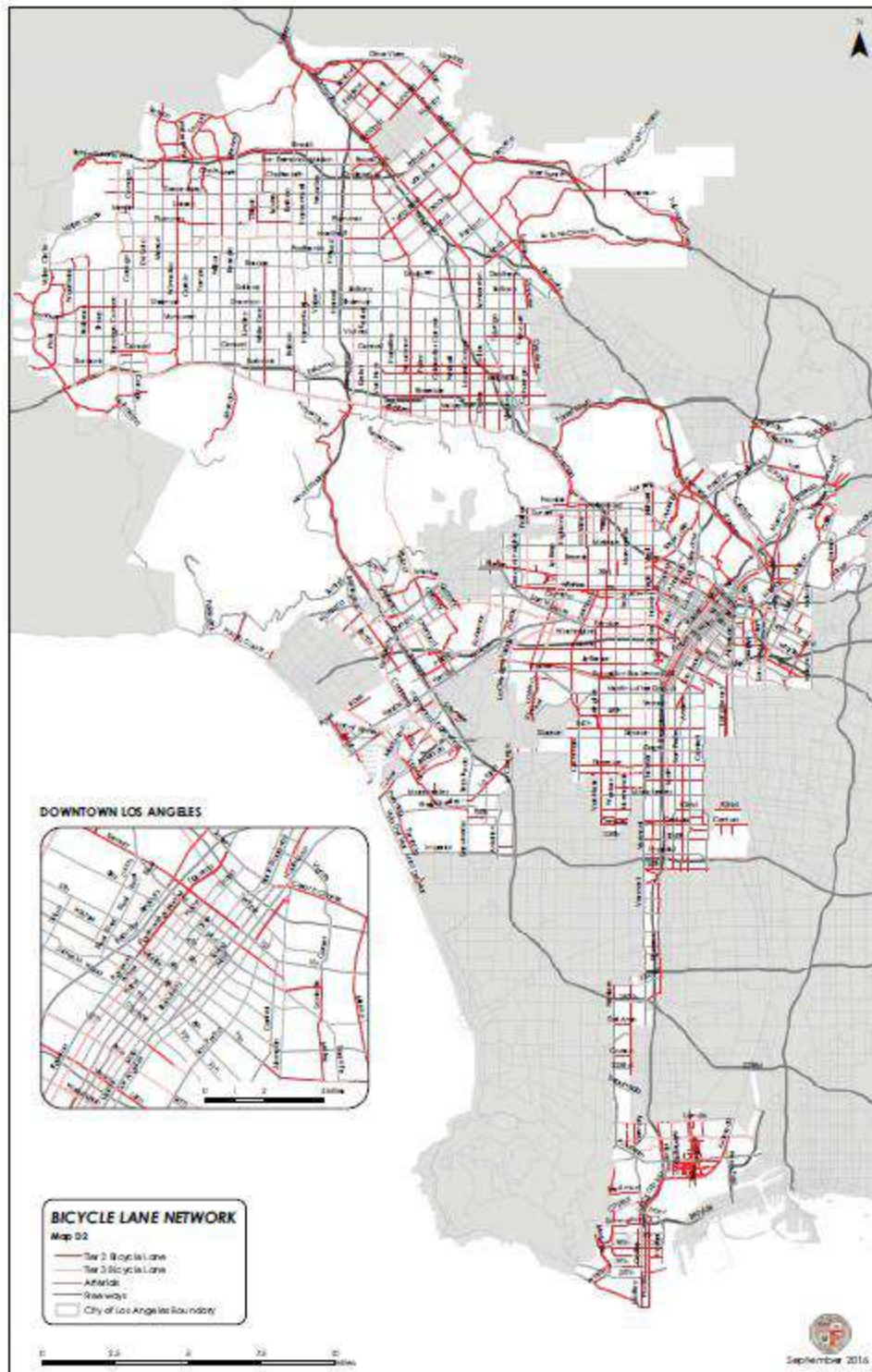
The project related traffic does not result in residential street diversion. Therefore, the project is not subject to implementing corrective measures.

Appendix 1 – Pedestrian Districts Map

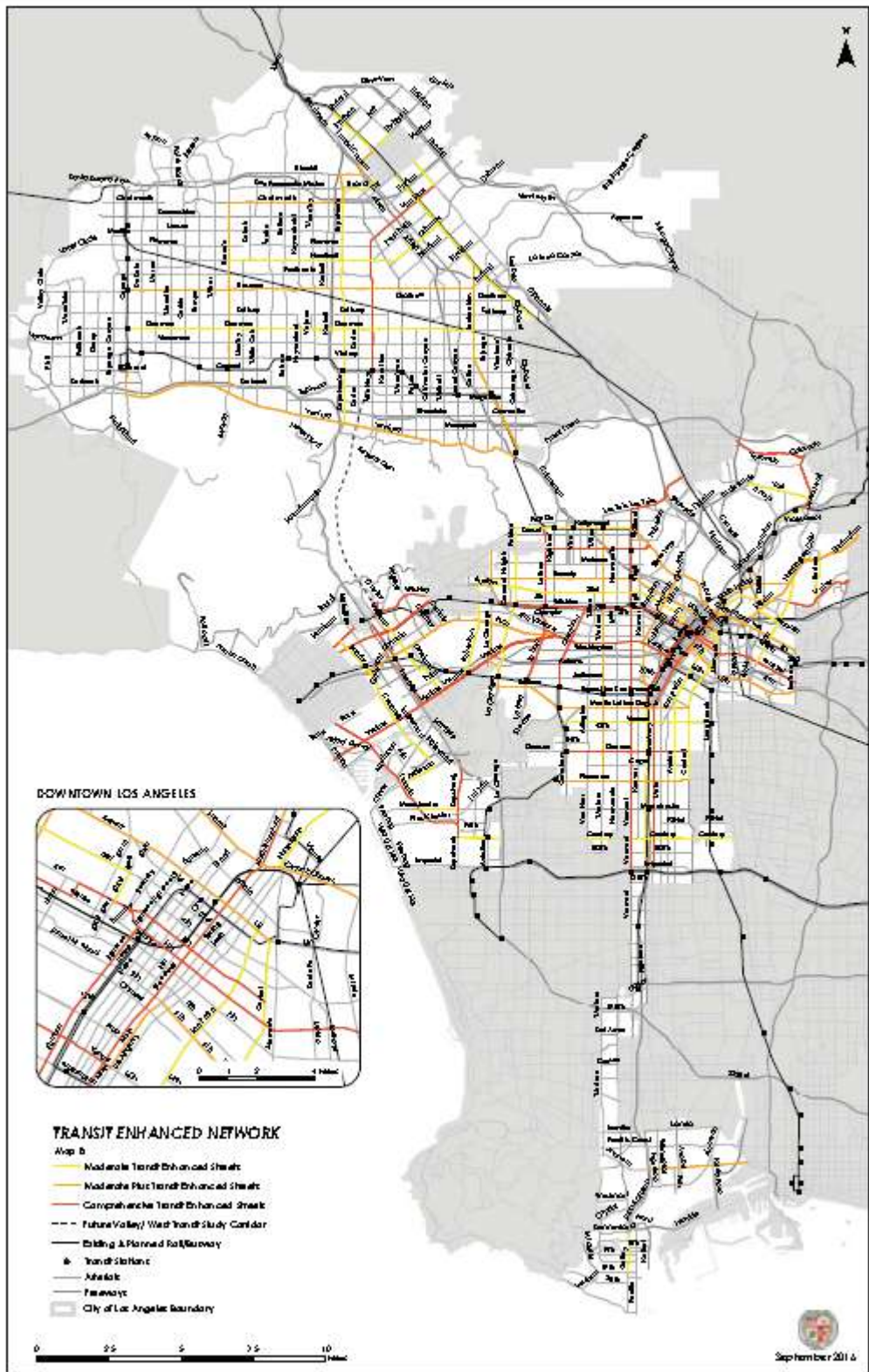


Appendix 2 - Bicycle Lane Network Maps

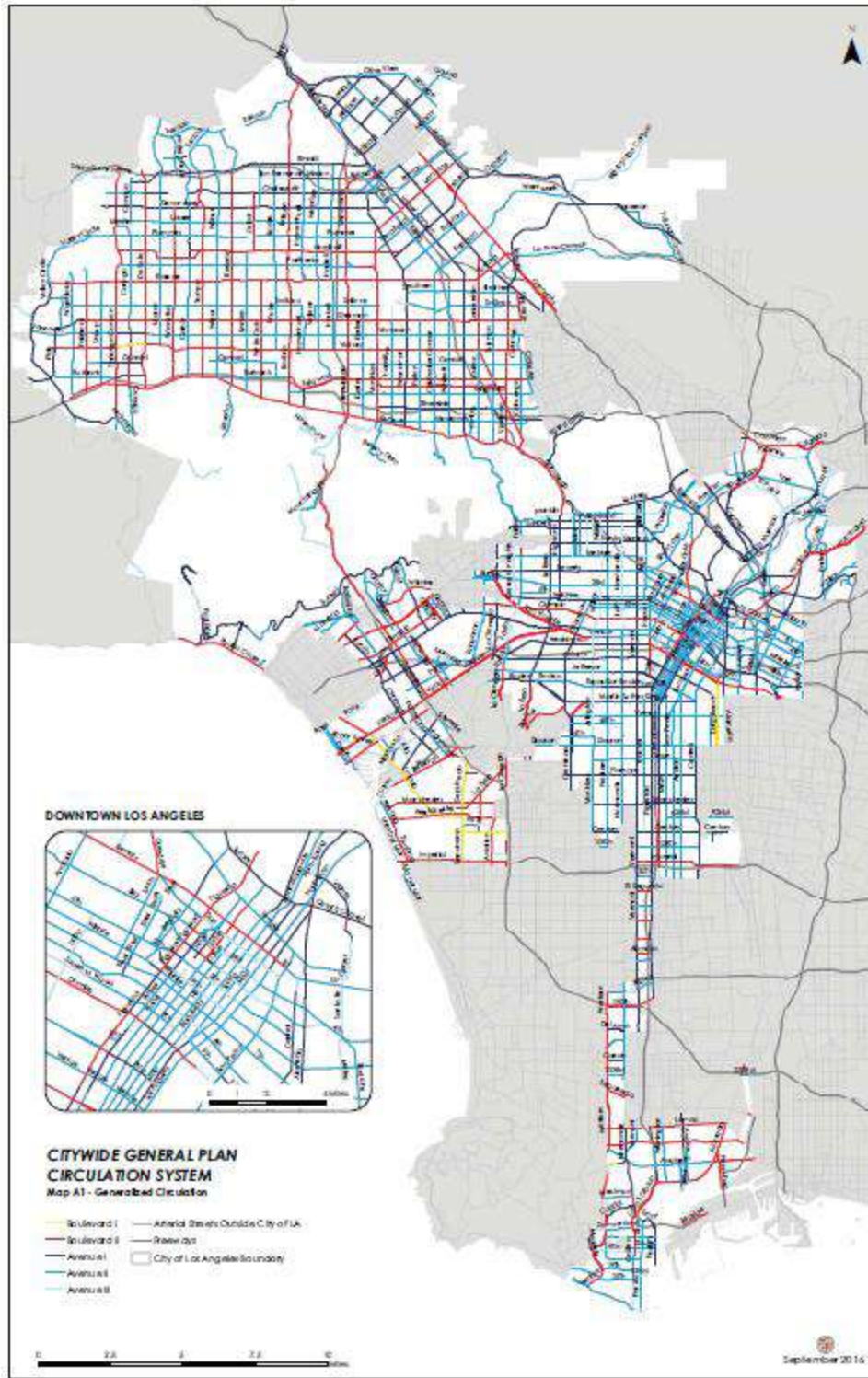


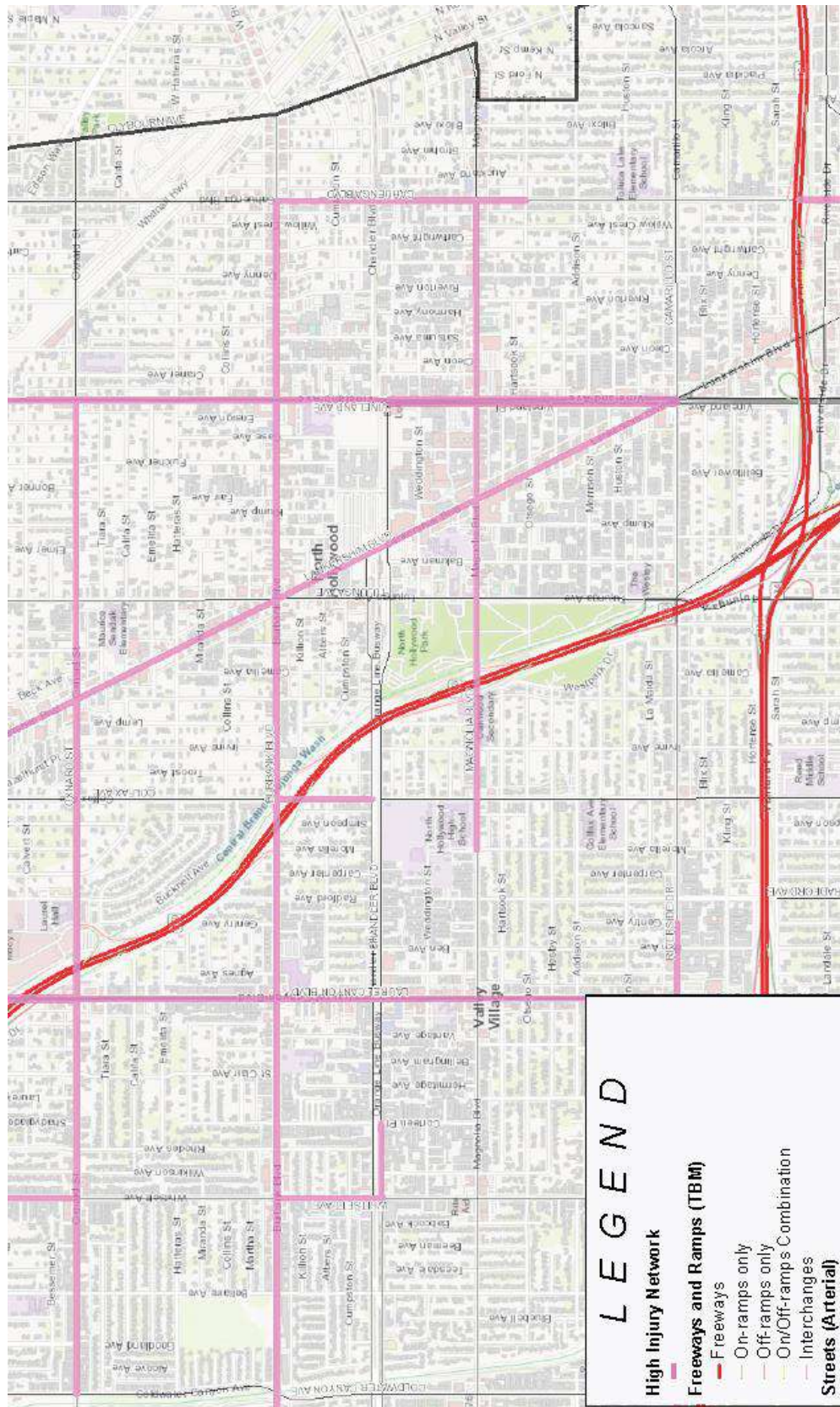


Appendix 3 – Transit Enhanced Network & Bus Schedules



Appendix 4 - Street Designation Map





Appendix 5 - LADOT's VMT Calculator Results

CITY OF LOS ANGELES VMT CALCULATOR Version 1.3



Project Screening Criteria: Is this project required to conduct a vehicle miles traveled analysis?

Project Information

Project:
 Scenario:
 Address:



Is the project replacing an existing number of residential units with a smaller number of residential units AND is located within one-half mile of a fixed-rail or fixed-gateway transit station?

Yes No

Existing Land Use

Land Use Type	Value	Unit
Office General Office	3.63	ksf
Retail Fast-Food Restaurant	1,925	ksf
Retail Movie Theater	1100	Seats
Office General Office	3.63	ksf

Click here to add a single custom land use type (will be included in the above list)

Proposed Project Land Use

Land Use Type	Value	Unit
Housing Affordable Housing - Family	13	DU
Housing Multi-Family	115	DU
Housing Affordable Housing - Family	13	DU
Retail Fast-Food Restaurant	1,946	ksf
Retail High-Turnover Sit-Down Restaurant	3,054	ksf

Click here to add a single custom land use type (will be included in the above list)

Project Screening Summary

Existing Land Use	Proposed Project
923 Daily Vehicle Trips	1,089 Daily Vehicle Trips
7,452 Daily VMT	8,367 Daily VMT

Tier 1 Screening Criteria

Project will have less residential units compared to existing residential units & is within one-half mile of a fixed-rail station.

Tier 2 Screening Criteria

The net increase in daily trips < 250 trips
 Net Daily Trips 166

The net increase in daily VMT ≤ 0
 Net Daily VMT 915

The proposed project consists of only retail land uses ≤ 50,000 square feet total.
 5,000 ksf

The proposed project is not required to perform VMT analysis.



Appendix 6 – Traffic Volume Counts

CITY TRAFFIC COUNTERS
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 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 1

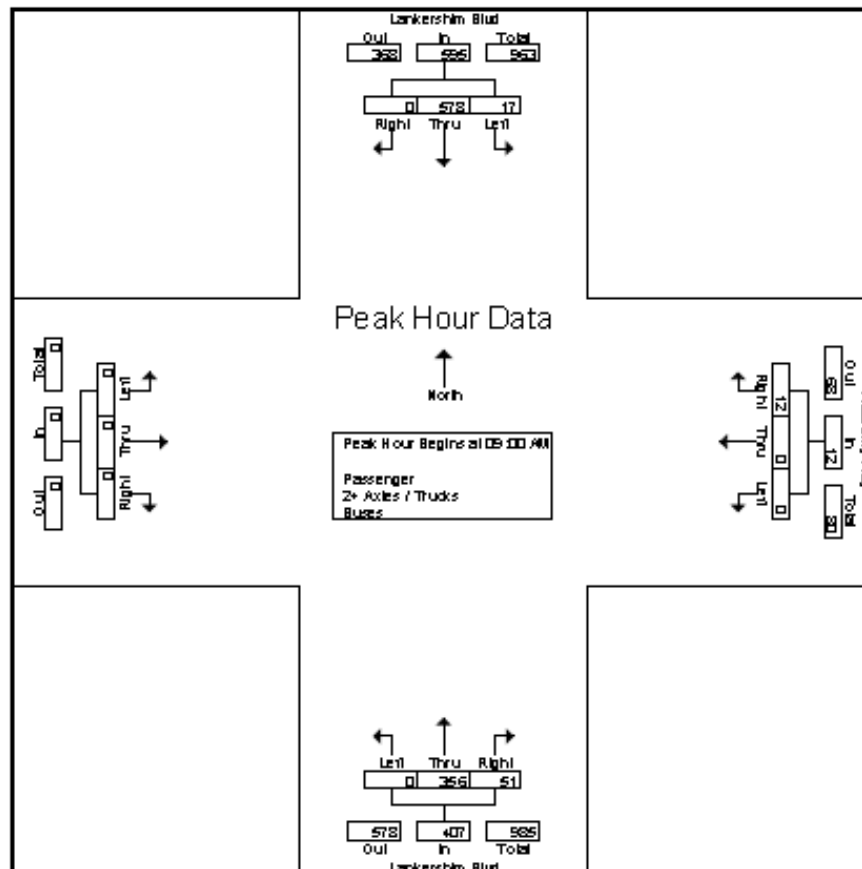
Groups Printed - Passenger - 2+ Axles / Trucks - Buses

Start Time	Lankershim Blvd Southbound			Academy Way Westbound			Lankershim Blvd Northbound			Eastbound			Int Total
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	0	72	0	0	0	0	0	50	2	0	0	0	124
07:15 AM	0	133	0	0	0	0	0	51	0	0	0	0	184
07:30 AM	0	144	0	0	0	0	0	54	0	0	0	0	198
07:45 AM	0	201	0	0	0	0	0	72	0	0	0	0	273
Total	0	550	0	0	0	0	0	227	2	0	0	0	779
08:00 AM	3	133	0	0	0	2	0	99	0	0	0	0	237
08:15 AM	0	153	0	2	0	1	0	88	4	0	0	0	248
08:30 AM	2	144	0	0	0	1	0	82	1	0	0	0	230
08:45 AM	2	154	0	0	0	2	0	94	5	0	0	0	247
Total	7	584	0	2	0	6	0	353	10	0	0	0	962
09:00 AM	6	165	0	0	0	1	0	84	6	0	0	0	262
09:15 AM	5	163	0	0	0	1	0	85	13	0	0	0	267
09:30 AM	1	115	0	0	0	4	0	79	18	0	0	0	217
09:45 AM	5	135	0	0	0	6	0	108	14	0	0	0	268
Total	17	578	0	0	0	12	0	356	51	0	0	0	1014
03:00 PM	0	131	0	0	0	11	0	155	1	0	0	0	298
03:15 PM	2	125	0	0	0	7	0	179	5	0	0	0	318
03:30 PM	2	138	0	3	0	3	0	179	9	0	0	0	334
03:45 PM	9	128	0	5	0	8	0	164	9	0	0	0	323
Total	13	522	0	8	0	29	0	677	24	0	0	0	1273
04:00 PM	0	112	0	5	0	2	0	203	11	0	0	0	333
04:15 PM	5	140	0	7	0	7	0	157	21	0	0	0	337
04:30 PM	0	104	0	0	0	4	0	175	18	0	0	0	301
04:45 PM	8	123	0	5	0	17	0	193	18	0	0	0	364
Total	13	479	0	17	0	30	0	728	68	0	0	0	1335
05:00 PM	2	92	0	0	0	9	0	181	12	0	0	0	296
05:15 PM	0	140	0	4	0	10	0	159	18	0	0	0	331
05:30 PM	4	135	0	0	0	11	0	181	20	0	0	0	351
05:45 PM	4	148	0	0	0	18	0	176	24	0	0	0	370
Total	10	515	0	4	0	48	0	697	74	0	0	0	1348
Grand Total	60	3228	0	31	0	125	0	3038	229	0	0	0	6711
Approch %	1.8	98.2	0	19.9	0	80.1	0	93	7	0	0	0	
Total %	0.9	48.1	0	0.5	0	1.9	0	45.3	3.4	0	0	0	
Passenger	60	3100	0	31	0	125	0	2901	229	0	0	0	6446
% Passenger	100	96	0	100	0	100	0	95.5	100	0	0	0	96.1
2+ Axles / Trucks	0	76	0	0	0	0	0	76	0	0	0	0	152
% 2+ Axles / Trucks	0	2.4	0	0	0	0	0	2.5	0	0	0	0	2.3
Buses	0	52	0	0	0	0	0	61	0	0	0	0	113
% Buses	0	1.6	0	0	0	0	0	2	0	0	0	0	1.7

CITY TRAFFIC COUNTERS
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File Name : LankershimBlvd_AcademyWay
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 Start Date : 3/23/2022
 Page No : 2

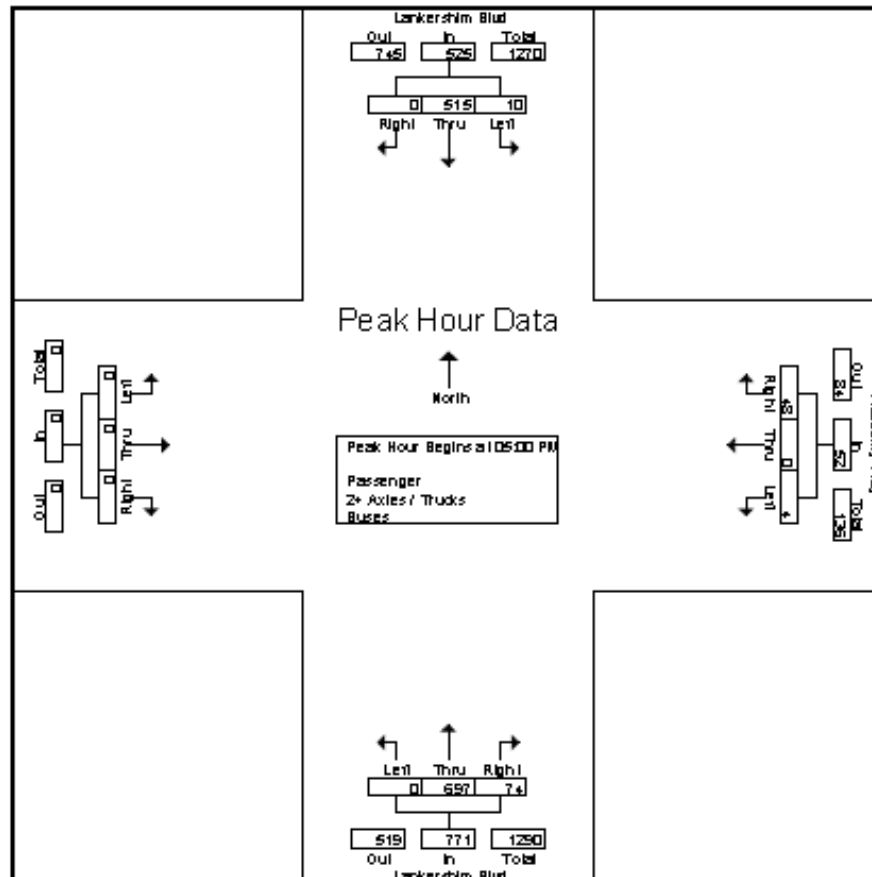
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Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 09:00 AM																	
09:00 AM	6	164	0	171	0	0	1	1	0	84	6	90	0	0	0	0	262
09:15 AM	5	163	0	168	0	0	1	1	0	85	13	98	0	0	0	0	267
09:30 AM	1	115	0	116	0	0	4	4	0	79	18	97	0	0	0	0	217
09:45 AM	5	135	0	140	0	0	6	6	0	108	14	122	0	0	0	0	268
Total Volume	17	578	0	595	0	0	12	12	0	356	51	407	0	0	0	0	1014
% App. Total	2.9	97.1	0		0	0	100		0	87.5	12.5		0	0	0		
PHF	.708	.876	.000	.870	.000	.000	.500	.500	.000	.824	.708	.834	.000	.000	.000	.000	.946



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 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 3

Start Time	LankershimBlvd Southbound				Academy Way Westbound				Lankershim Blvd Northbound				Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	2	92	0	94	0	0	9	9	0	181	12	193	0	0	0	0	296
05:15 PM	0	140	0	140	4	0	10	14	0	159	18	177	0	0	0	0	331
05:30 PM	4	135	0	139	0	0	11	11	0	181	20	201	0	0	0	0	351
05:45 PM	4	148	0	152	0	0	18	18	0	176	24	200	0	0	0	0	370
Total Volume	10	515	0	525	4	0	48	52	0	697	74	771	0	0	0	0	1348
% App. Total	1.9	98.1	0		7.7	0	92.3		0	90.4	9.6		0	0	0		
PHF	6.25	8.70	0.00	8.63	2.50	0.00	6.67	7.22	0.00	9.63	7.71	9.59	0.00	0.00	0.00	0.00	9.11



CITY TRAFFIC COUNTERS
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File Name : LankershimBlvd_ChandlerBlvd
 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 1

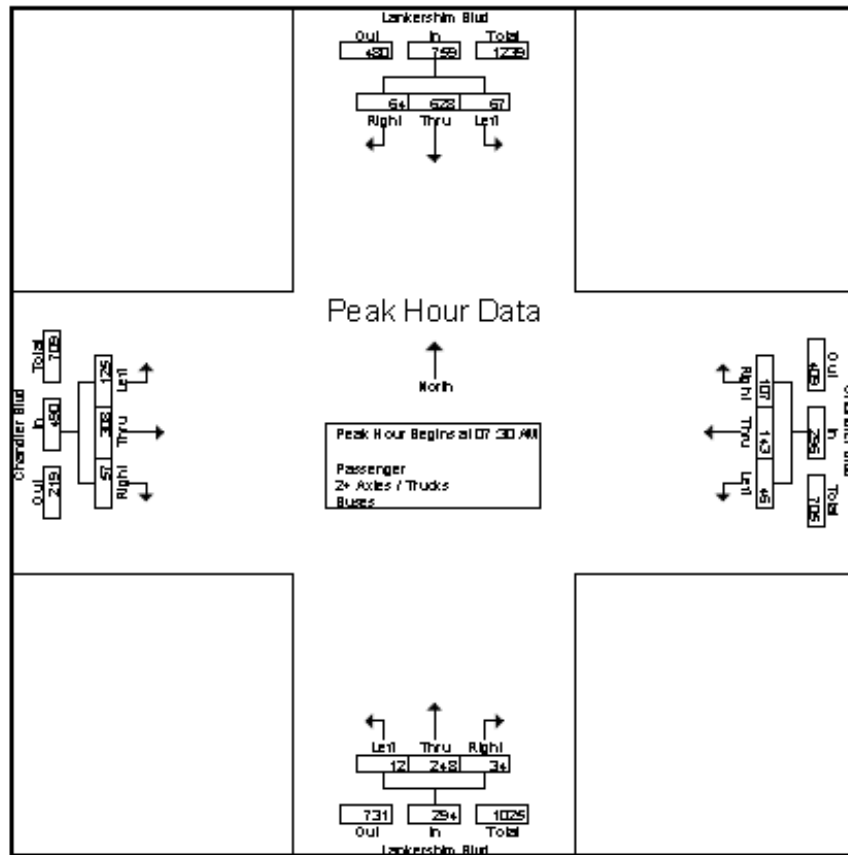
Groups Printed- Passenger - 2+ Axles / Trucks - Buses

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07:30 AM	11	160	21	18	31	14	2	45	6	21	75	6	410
07:45 AM	21	182	24	16	44	24	2	61	4	35	101	17	531
Total	56	531	62	47	115	63	9	193	21	73	210	35	1415
08:00 AM	17	139	7	2	31	28	3	78	14	44	81	14	458
08:15 AM	18	147	12	10	37	41	5	64	10	25	51	20	440
08:30 AM	12	166	3	8	22	27	4	58	9	13	50	18	390
08:45 AM	12	164	6	10	17	17	3	48	8	10	73	36	404
Total	59	616	28	30	107	113	15	248	41	92	255	88	1692
09:00 AM	15	164	3	9	14	9	7	65	7	10	47	31	381
09:15 AM	22	154	4	6	13	7	4	54	8	12	54	27	365
09:30 AM	18	116	2	6	13	16	1	61	6	11	47	28	325
09:45 AM	14	108	6	6	11	9	6	74	17	6	44	22	323
Total	69	542	15	27	51	41	18	254	38	39	192	108	1394
03:00 PM	12	134	2	11	29	28	10	135	21	23	68	12	485
03:15 PM	28	114	0	8	19	16	6	128	18	40	124	23	524
03:30 PM	10	117	0	16	24	17	4	158	13	54	126	17	556
03:45 PM	14	121	11	12	39	36	7	118	6	28	79	16	487
Total	64	486	13	47	111	97	27	539	58	145	397	68	2052
04:00 PM	15	110	2	12	26	35	7	155	5	21	59	14	461
04:15 PM	12	108	3	11	28	17	7	126	14	22	79	27	454
04:30 PM	15	107	2	14	21	30	7	166	13	28	77	16	496
04:45 PM	19	101	3	14	23	29	7	143	2	23	92	15	471
Total	61	426	10	51	98	111	28	590	34	94	307	72	1882
05:00 PM	11	72	3	14	27	26	7	175	11	26	87	11	470
05:15 PM	26	105	7	15	42	32	6	142	3	24	111	22	535
05:30 PM	26	104	1	7	12	21	3	183	2	20	84	27	490
05:45 PM	29	123	0	15	27	27	2	134	5	28	102	12	504
Total	92	404	11	51	108	106	18	634	21	98	384	72	1999
Grand Total	401	3005	139	253	590	531	115	2458	213	541	1745	443	10434
Approach %	11.3	84.8	3.9	18.4	42.9	38.6	4.1	88.2	7.6	19.8	63.9	16.2	
Total %	3.8	28.8	1.3	2.4	5.7	5.1	1.1	23.6	2	5.2	16.7	4.2	
Passenger	394	2930	137	219	575	499	115	2351	185	531	1740	428	10104
% Passenger	98.3	97.5	98.6	86.6	97.5	94	100	95.6	86.9	98.2	99.7	96.6	96.8
2+ Axles / Trucks	0	49	2	8	1	1	0	65	8	5	4	15	158
% 2+ Axles / Trucks	0	1.6	1.4	3.2	0.2	0.2	0	2.6	3.8	0.9	0.2	3.4	1.5
Buses	7	26	0	26	14	31	0	42	20	5	1	0	172
% Buses	1.7	0.9	0	10.3	2.4	5.8	0	1.7	9.4	0.9	0.1	0	1.6

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 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 2

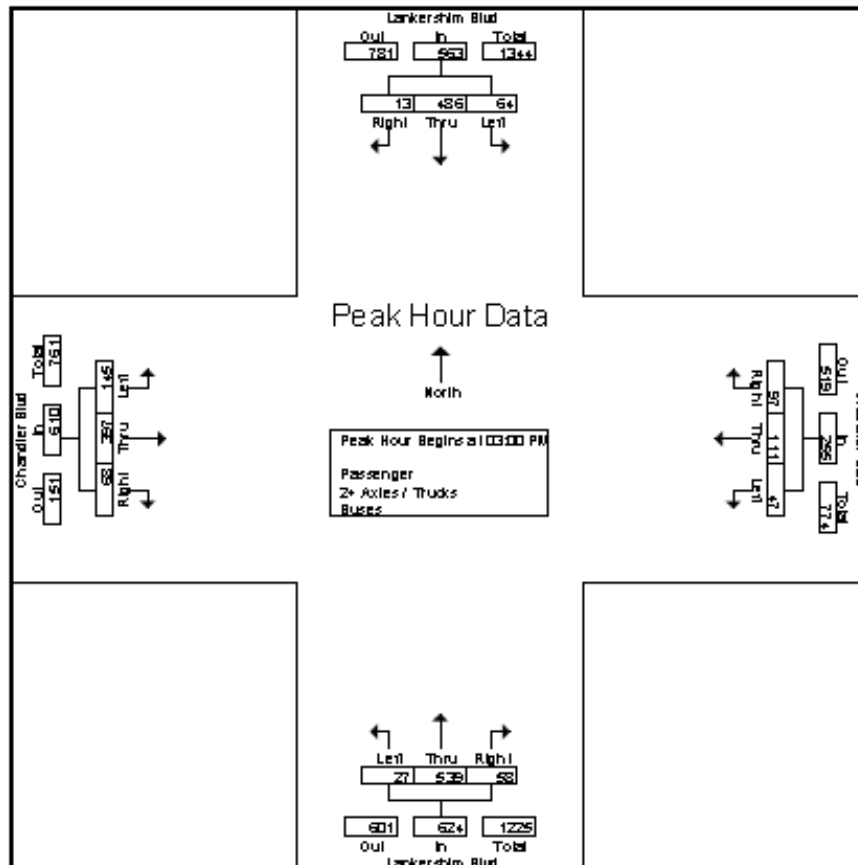
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Peak Hour for Entire Intersection Begins at 07:30 AM																	
07:30 AM	11	160	21	192	18	31	14	63	2	46	6	53	21	75	6	102	410
07:45 AM	21	182	24	227	16	44	24	84	2	61	4	67	35	101	17	153	531
08:00 AM	17	139	7	163	2	31	28	61	3	78	14	95	44	81	14	139	458
08:15 AM	18	147	12	177	10	37	41	88	5	64	10	79	25	51	20	96	440
Total Volume	67	628	64	759	46	143	107	296	12	248	34	294	125	308	57	490	1839
% App. Total	8.8	82.7	8.4		15.5	48.3	36.1		4.1	84.4	11.6		25.5	62.9	11.6		
PHF	.798	.863	.667	.836	.639	.813	.652	.841	.600	.795	.607	.774	.710	.762	.713	.801	.866



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 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 3

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	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 03:00 PM																	
03:00 PM	12	134	2	148	11	29	28	68	10	135	21	166	23	68	12	103	485
03:15 PM	28	114	0	142	8	19	16	43	6	128	18	152	40	124	23	187	524
03:30 PM	10	117	0	127	16	24	17	57	4	158	13	175	54	126	17	187	556
03:45 PM	14	121	11	146	12	33	36	81	7	118	6	131	28	79	16	123	487
Total Volume	64	486	13	563	47	111	97	255	27	539	58	624	146	397	68	610	2052
% App. Total	11.4	86.3	2.3		18.4	43.5	38		4.3	86.4	9.3		23.8	65.1	11.1		
PHF	.571	.907	.295	.951	.734	.712	.674	.733	.675	.853	.690	.891	.671	.788	.739	.774	.923



CITY TRAFFIC COUNTERS
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 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 1

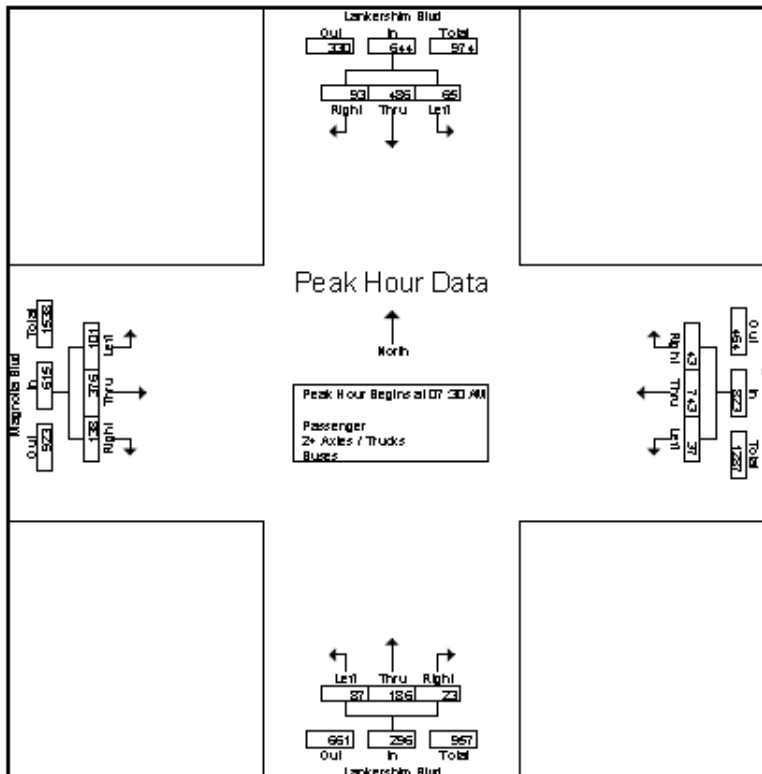
Groups Printed - Passenger - 2+ Axles / Trucks - Buses

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	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	10	45	15	8	154	12	27	21	6	18	43	21	380
07:15 AM	7	115	30	10	162	8	18	37	7	12	68	13	487
07:30 AM	11	106	30	7	217	9	24	35	6	15	85	31	576
07:45 AM	12	177	28	7	188	16	22	49	8	26	92	44	669
Total	40	443	103	32	721	45	91	142	27	71	288	109	2112
08:00 AM	26	94	12	8	187	9	26	61	5	35	117	37	617
08:15 AM	16	109	23	15	151	9	15	41	4	25	82	26	516
08:30 AM	15	107	18	12	159	16	15	48	8	35	79	48	560
08:45 AM	37	108	17	12	122	11	23	55	7	27	82	40	541
Total	94	418	70	47	619	45	79	205	24	122	360	151	2234
09:00 AM	22	109	17	17	129	14	18	55	12	35	81	44	553
09:15 AM	28	126	22	17	136	11	22	32	7	35	97	31	564
09:30 AM	12	88	15	20	116	10	18	42	9	50	121	47	548
09:45 AM	27	111	10	29	103	12	21	63	8	41	97	31	553
Total	89	434	64	83	494	47	79	192	36	161	396	153	2218
03:00 PM	21	88	22	28	180	24	36	99	17	39	104	47	705
03:15 PM	21	83	25	26	189	17	31	108	18	46	94	38	696
03:30 PM	28	99	22	19	188	27	20	106	21	60	116	35	741
03:45 PM	26	89	16	12	186	18	33	90	16	30	105	26	647
Total	96	359	85	85	743	86	120	403	72	175	419	146	2789
04:00 PM	12	69	26	19	166	28	35	133	16	34	104	37	679
04:15 PM	18	85	24	22	185	18	29	117	11	32	84	30	635
04:30 PM	15	66	21	20	175	29	35	115	16	35	84	29	640
04:45 PM	25	73	24	17	205	21	34	129	12	18	114	30	702
Total	70	293	95	78	731	96	133	494	55	119	366	126	2656
05:00 PM	16	55	20	23	172	29	29	129	15	38	88	31	645
05:15 PM	25	83	30	26	179	22	34	136	10	35	65	38	683
05:30 PM	16	109	23	30	192	26	26	136	14	34	130	32	768
05:45 PM	21	115	32	22	184	19	25	130	12	34	142	44	760
Total	78	362	105	101	707	96	114	531	51	141	425	145	2856
Grand Total	467	2309	522	426	4005	415	616	1967	265	789	2254	830	14865
Approch %	14.2	70	15.8	8.8	82.6	8.6	21.6	69.1	9.3	20.4	58.2	21.4	
Total %	3.1	15.5	3.5	2.9	26.9	2.8	4.1	13.2	1.8	5.3	15.2	5.6	
Passenger	459	2210	500	413	3962	406	602	1862	261	767	2217	811	14470
% Passenger	98.3	95.7	95.8	96.9	98.9	97.8	97.7	94.7	98.5	97.2	98.4	97.7	97.3
2+ Axles / Trucks	8	56	13	13	40	9	13	55	3	11	34	19	274
% 2+ Axles / Trucks	1.7	2.4	2.5	3.1	1	2.2	2.1	2.8	1.1	1.4	1.5	2.3	1.8
Buses	0	43	9	0	3	0	1	30	1	11	3	0	121
% Buses	0	1.9	1.7	0	0.1	0	0.2	2.5	0.4	1.4	0.1	0	0.8

CITY TRAFFIC COUNTERS
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File Name : LankershimBlvd_MagnoliaBlvd
 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 2

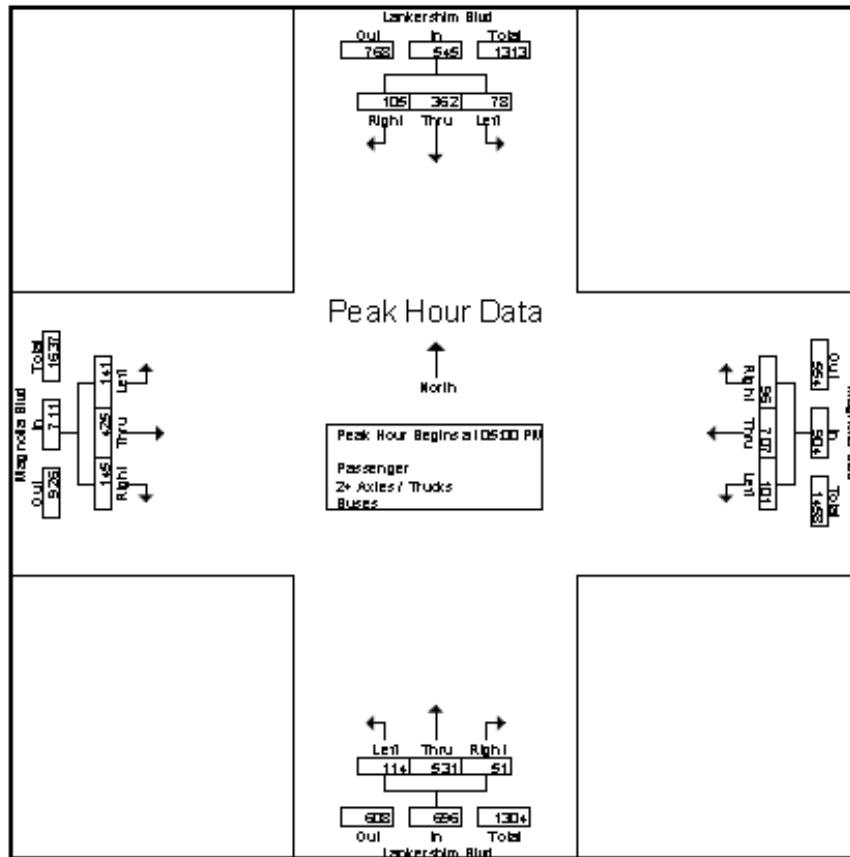
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	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 07:30 AM																	
07:30 AM	11	106	30	147	7	217	9	233	24	35	6	65	15	85	31	131	576
07:45 AM	12	177	28	217	7	188	16	211	22	49	8	79	26	92	44	162	669
08:00 AM	26	94	12	132	8	187	9	204	26	61	5	92	35	117	37	189	617
08:15 AM	16	109	23	148	15	151	9	175	15	41	4	60	25	82	26	133	516
Total Volume	65	486	93	644	37	743	43	823	87	186	23	296	101	376	138	615	2378
% App. Total	10.1	75.5	14.4		4.5	90.3	5.2		29.4	62.8	7.8		16.4	61.1	22.4		
PHF	6.25	686	775	742	617	896	672	883	837	762	719	804	721	803	784	813	889



CITY TRAFFIC COUNTERS
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File Name : LankershimBlvd_MagnoliaBlvd
 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 3

Start Time	Lankershim Blvd Southbound				Magnolia Blvd Westbound				Lankershim Blvd Northbound				Magnolia Blvd Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 05:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	16	55	20	91	23	172	29	224	29	129	15	173	38	88	31	157	645
05:15 PM	25	83	30	138	26	179	22	227	34	136	10	180	35	65	38	138	683
05:30 PM	16	109	23	148	30	192	26	248	26	136	14	176	34	130	32	196	768
05:45 PM	21	115	32	168	22	164	19	205	25	130	12	167	34	142	44	220	760
Total Volume	78	362	105	545	101	707	96	904	114	531	51	696	141	425	145	711	2856
% App. Total	14.3	66.4	19.3		11.2	78.2	10.6		16.4	76.3	7.3		19.8	59.8	20.4		
PHF	780	787	820	811	842	921	828	911	833	976	850	967	928	748	824	808	930



CITY TRAFFIC COUNTERS
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File Name : LankershimBlvd_WeddingtonSt
 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 1

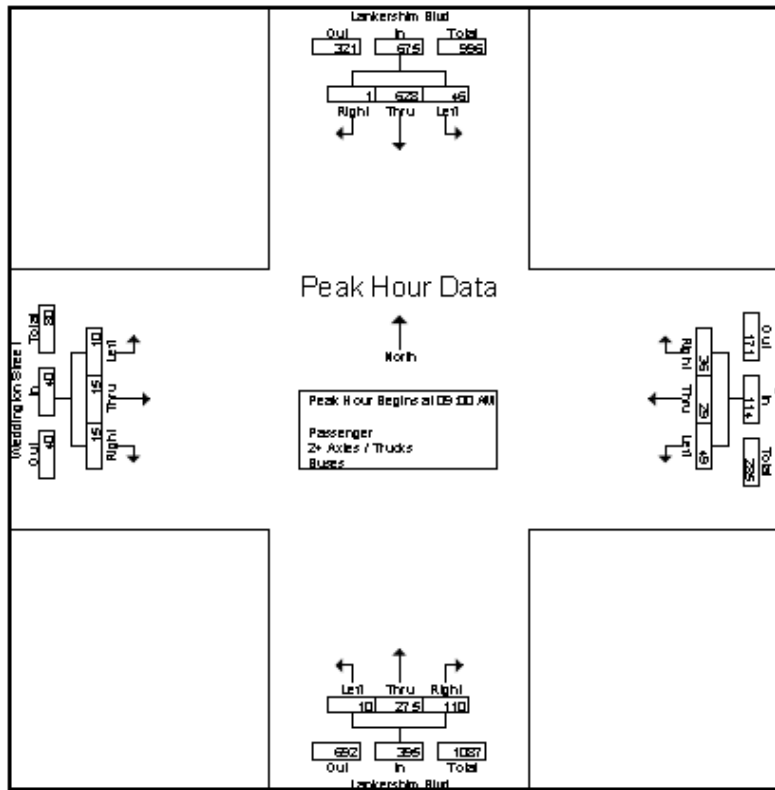
Groups Printed- Passenger - 2+ Axles / Trucks - Buses

Start Time	Lankershim Blvd Southbound			Weddington Street Westbound			Lankershim Blvd Northbound			Weddington Street Eastbound			Int. Total
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	
07:00 AM	3	73	0	4	5	0	0	51	9	1	5	0	151
07:15 AM	5	124	4	10	3	3	1	42	8	1	0	3	204
07:30 AM	4	157	10	4	5	3	2	46	10	3	3	4	251
07:45 AM	3	198	7	8	14	1	2	64	15	11	10	12	345
Total	15	552	21	26	27	7	5	203	42	16	18	19	951
08:00 AM	7	140	4	7	15	1	5	92	14	1	3	3	292
08:15 AM	7	152	2	8	6	1	0	83	10	0	4	4	277
08:30 AM	15	155	0	6	8	0	5	78	13	2	4	3	289
08:45 AM	19	174	1	10	3	2	4	61	24	0	3	2	303
Total	48	621	7	31	32	4	14	314	61	3	14	12	1161
09:00 AM	12	187	0	12	6	6	2	55	27	2	1	3	313
09:15 AM	15	172	1	11	6	9	1	66	25	4	1	5	316
09:30 AM	13	135	0	13	9	8	1	64	22	2	6	5	278
09:45 AM	6	134	0	13	8	13	6	90	36	2	7	2	317
Total	46	628	1	49	29	36	10	275	110	10	15	15	1224
03:00 PM	6	130	1	9	7	11	7	143	32	2	3	5	356
03:15 PM	13	123	2	5	5	7	3	152	41	1	6	11	369
03:30 PM	11	135	5	10	4	8	8	143	35	3	5	8	375
03:45 PM	17	134	2	17	4	11	7	144	29	2	2	8	377
Total	47	522	10	41	20	37	25	582	137	8	16	32	1477
04:00 PM	9	122	4	7	6	12	10	154	43	2	2	5	376
04:15 PM	17	132	2	13	9	12	4	129	34	4	11	5	372
04:30 PM	11	106	0	6	6	6	8	142	32	3	5	5	330
04:45 PM	6	128	6	12	7	7	7	165	38	2	4	16	398
Total	43	488	12	38	28	37	29	590	147	11	22	31	1476
05:00 PM	5	96	3	7	6	10	9	155	24	3	3	6	327
05:15 PM	9	132	4	3	8	13	7	155	26	5	2	7	371
05:30 PM	14	133	3	13	7	7	9	166	27	7	8	6	400
05:45 PM	12	123	18	11	8	11	18	146	42	4	4	15	412
Total	40	484	28	34	29	41	43	622	119	19	17	34	1510
Grand Total	239	3295	79	219	165	162	126	2586	616	67	102	143	7799
Approach %	6.6	91.2	2.2	40.1	30.2	29.7	3.8	77.7	18.5	21.5	32.7	45.8	
Total %	3.1	42.2	1	2.8	2.1	2.1	1.6	33.2	7.9	0.9	1.3	1.8	
Passenger	236	3170	78	217	165	160	126	2449	615	67	102	140	7525
% Passenger	98.7	96.2	98.7	99.1	100	98.8	100	94.7	99.8	100	100	97.9	96.5
2+ Axles / Trucks	3	73	1	2	0	2	0	75	1	0	0	3	160
% 2+ Axles / Trucks	1.3	2.2	1.3	0.9	0	1.2	0	2.9	0.2	0	0	2.1	2.1
Buses	0	52	0	0	0	0	0	62	0	0	0	0	114
% Buses	0	1.6	0	0	0	0	0	2.4	0	0	0	0	1.5

CITY TRAFFIC COUNTERS
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File Name : LankershimBlvd_WeddingtonSt
 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 2

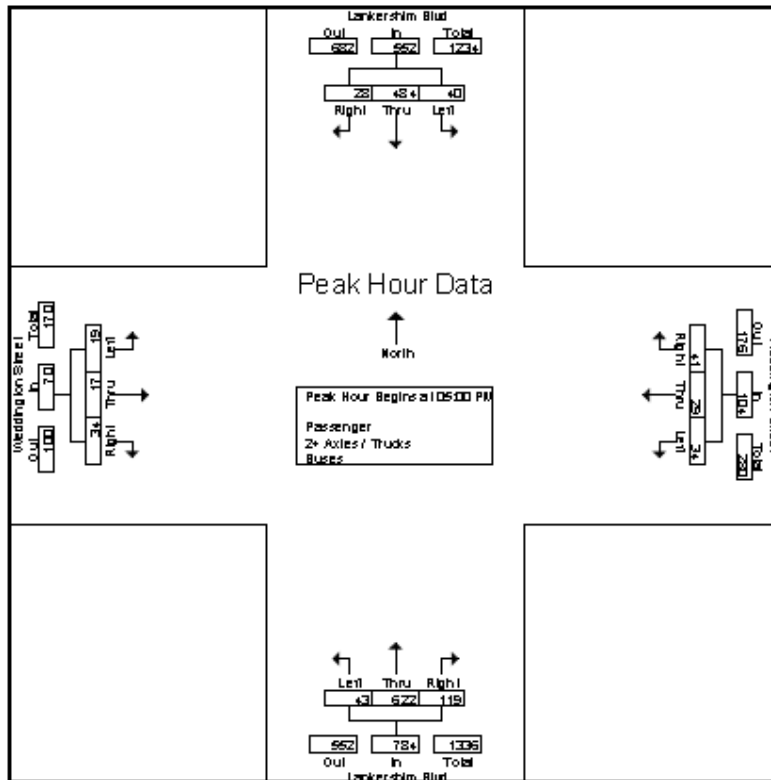
Start Time	Lankershim Blvd Southbound				Weddington Street Westbound				Lankershim Blvd Northbound				Weddington Street Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 07:00 AM to 09:45 AM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 09:00 AM																	
09:00 AM	12	187	0	199	12	6	6	24	2	55	27	84	2	1	3	6	313
09:15 AM	15	172	1	188	11	6	9	26	1	66	25	92	4	1	5	10	316
09:30 AM	13	135	0	148	13	9	8	30	1	64	22	87	2	6	5	13	278
09:45 AM	6	134	0	140	13	8	13	34	6	80	36	122	2	7	2	11	317
Total Volume	46	628	1	675	49	29	36	114	10	275	110	395	10	15	15	40	1224
% App. Total	6.8	93	0.1	848	9.42	25.4	31.6	838	2.5	69.6	27.8	748	2.5	37.5	37.5	769	965
PHF	.767	.840	.260	.848	.942	.806	.692	.838	.417	.764	.764	.748	.625	.536	.750	.769	.965



CITY TRAFFIC COUNTERS
WWW.CTCOUNTERS.COM

File Name : LankershimBlvd_WeddingtonSt
 Site Code : 00000000
 Start Date : 3/23/2022
 Page No : 3

Start Time	Lankershim Blvd Southbound				Weddington Street Westbound				Lankershim Blvd Northbound				Weddington Street Eastbound				Int. Total
	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	Left	Thru	Right	App. Total	
Peak Hour Analysis From 03:00 PM to 05:45 PM - Peak 1 of 1																	
Peak Hour for Entire Intersection Begins at 05:00 PM																	
05:00 PM	5	96	3	104	7	6	10	23	9	155	24	188	3	3	6	12	327
05:15 PM	9	132	4	146	3	8	13	24	7	155	26	188	5	2	7	14	371
05:30 PM	14	133	3	150	13	7	7	27	9	166	27	202	7	8	6	21	400
05:45 PM	12	123	18	153	11	8	11	30	18	146	42	206	4	4	16	23	412
Total Volume	40	484	28	552	34	29	41	104	43	622	119	784	19	17	34	70	1510
% App. Total	7.2	87.7	5.1		32.7	27.9	39.4		5.5	79.3	15.2		27.1	24.3	48.6		
PHF	.714	.910	.389	.902	.654	.906	.788	.867	.597	.937	.708	.951	.679	.531	.567	.761	.916



AM	LANKERSHIM			ACADEMY			LANKERSHIM					
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	17	578	0	0	0	12	0	356	51	0	0	0
Trip Assign	1	0	0	7	0	5	0	0	2	0	0	0
Existing + Project	18	578	0	7	0	17	0	356	53	0	0	0
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	0	520	0	0	0	0	0	597	0	0	0	0
Future w/o Project	18	1116	0	0	0	13	0	964	53	0	0	0
Future + Project	19	1116	0	7	0	18	0	964	55	0	0	0

PM	LANKERSHIM			ACADEMY			LANKERSHIM			0		
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	10	515	0	4	0	48	0	697	74	0	0	0
Trip Assign	-34	0	0	-61	0	-43	0	0	-49	0	0	0
Existing + Project	-24	515	0	-57	0	5	0	697	26	0	0	0
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	0	520	0	0	0	0	0	452	0	0	0	0
Future w/o Project	11	1051	0	5	0	50	0	1170	77	0	0	0
Future + Project	-23	1051	0	-56	0	7	0	1170	29	0	0	0

AM	Lankershim			Weddington			Lankershim			Weddington		
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	46	628	1	49	29	36	10	275	110	10	15	15
Trip Assign	0	1	0	0	1	1	0	5	0	0	0	0
Existing + Project	46	629	1	49	30	37	10	280	110	10	15	15
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	0	520	0	0	0	0	0	597	0	0	0	0
Future w/o Project	48	1167	2	51	30	38	11	881	114	11	16	16
Future + Project	48	1168	2	51	31	39	11	886	114	11	16	16

PM	Lankershim			Weddington			Lankershim			Weddington		
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	40	484	28	34	29	41	43	622	119	19	17	34
Trip Assign	-5	-34	0	0	-12	-6	0	-43	0	0	-10	0
Existing + Project	35	450	28	34	17	35	43	579	119	19	7	34
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	0	520	0	0	0	0	0	452	0	0	0	0
Future w/o Project	42	1019	29	36	30	43	45	1093	123	20	18	36
Future + Project	37	985	29	36	18	37	45	1050	123	20	8	36

AM	LANKERSHIM			CHANDLER			LANKERSHIM			CHANDLER		
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	67	628	64	46	143	107	12	248	34	125	308	57
Trip Assign	0	1	0	0	0	0	1	3	1	0	0	0
Existing + Project	67	629	64	46	143	107	13	251	35	125	308	57
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	40	520	80	8	30	8	30	450	50	6	12	8
Future w/o Project	110	1167	146	56	178	119	43	706	86	135	330	67
Future + Project	110	1168	146	56	178	119	44	709	87	135	330	67

PM	LANKERSHIM			CHANDLER			LANKERSHIM			CHANDLER		
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	64	486	13	47	111	97	27	539	58	145	397	68
Trip Assign	0	-19	0	-10	0	0	-12	-24	-12	0	0	-10
Existing + Project	64	467	13	37	111	97	15	515	46	145	397	58
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	60	520	90	20	56	20	40	310	60	4	5	5
Future w/o Project	126	1021	104	69	171	120	68	866	120	154	414	76
Future + Project	126	1002	104	59	171	120	56	842	108	154	414	66

AM	LANKERSHIM			MAGNOLIA			LANKERSHIM			MAGNOLIA		
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	65	486	93	37	743	43	87	186	23	101	376	138
Trip Assign	1	3	3	0	0	0	0	1	0	1	0	0
Existing + Project	66	489	96	37	743	43	87	187	23	102	376	138
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	40	420	60	0	8	0	0	597	0	0	0	0
Future w/o Project	107	921	156	39	774	45	90	789	24	105	388	143
Future + Project	108	924	159	39	774	45	90	790	24	106	388	143
PM	LANKERSHIM			MAGNOLIA			LANKERSHIM			MAGNOLIA		
	Southbound			Westbound			Northbound			Eastbound		
	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Existing	78	362	105	101	707	96	114	531	51	141	425	145
Trip Assign	-12	-24	-24	0	0	-10	0	-19	0	-19	0	0
Existing + Project	66	338	81	101	707	86	114	512	51	122	425	145
Ambient Growth	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03	1.03
Related Projects	40	420	60	0	5	0	0	452	0	0	0	0
Future w/o Project	121	793	169	105	734	99	118	999	53	146	438	150
Future + Project	109	769	145	105	734	89	118	980	53	127	438	150

Appendix 7 - HCM Analysis Worksheets

HCM 6th Signalized Intersection Summary

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	↘	↗↗	↗	↘	↗	↗	↘	↗↗	↗	↘	↗↗	
Traffic Volume (veh/h)	125	308	57	46	143	107	12	248	34	67	628	64
Future Volume (veh/h)	125	308	57	46	143	107	12	248	34	67	628	64
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	136	335	62	50	155	116	13	270	37	73	683	70
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	463	1029	459	426	542	459	301	1223	545	524	1552	159
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	710	3554	1585	1781	3254	333
Grp Volume(v), veh/h	136	335	62	50	155	116	13	270	37	73	373	380
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	710	1777	1585	1781	1777	1810
Q Serve(g_s), s	6.1	8.7	3.4	2.1	7.5	6.6	1.4	6.3	1.8	2.8	16.3	16.3
Cycle Q Clear(g_c), s	6.1	8.7	3.4	2.1	7.5	6.6	2.2	6.3	1.8	2.8	16.3	16.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.18
Lane Grp Cap(c), veh/h	463	1029	459	426	542	459	301	1223	545	524	848	864
V/C Ratio(X)	0.29	0.33	0.14	0.12	0.29	0.25	0.04	0.22	0.07	0.14	0.44	0.44
Avail Cap(c_a), veh/h	463	1029	459	426	542	459	301	1223	545	524	848	864
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.1	32.7	30.8	23.9	32.3	32.0	26.2	27.3	25.9	19.1	20.3	20.3
Incr Delay (d2), s/veh	1.6	0.8	0.6	0.6	1.3	1.3	0.3	0.4	0.2	0.6	1.7	1.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.7	3.8	1.4	0.9	3.5	2.6	0.3	2.7	0.7	1.2	7.0	7.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	26.7	33.5	31.4	24.5	33.6	33.3	26.5	27.7	26.1	19.6	22.0	22.0
LnGrp LOS	C	C	C	C	C	C	C	C	C	B	C	C
Approach Vol, veh/h		533			321			320			826	
Approach Delay, s/veh		31.6			32.1			27.5			21.8	
Approach LOS		C			C			C			C	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	4.8	8.3	4.1	10.7		18.3	8.1	9.5				
Green Ext Time (p_c), s	0.1	2.0	0.0	2.2		5.2	0.1	1.1				

Intersection Summary

HCM 6th Ctrl Delay	26.9
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary
6: Lankershim & Weddington

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↕	↕		↕	↑↑↑		↕	↑↑	
Traffic Volume (veh/h)	10	15	15	49	29	36	10	275	110	46	628	1
Future Volume (veh/h)	10	15	15	49	29	36	10	275	110	46	628	1
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	11	16	16	53	32	39	11	299	120	50	683	1
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	177	254	225	601	297	362	369	1814	682	561	1808	3
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	337	683	604	1377	798	972	757	3653	1374	968	3641	5
Grp Volume(v), veh/h	43	0	0	53	0	71	11	277	142	50	333	351
Grp Sat Flow(s),veh/h/ln	1624	0	0	1377	0	1770	757	1702	1623	968	1777	1869
Q Serve(g_s), s	0.0	0.0	0.0	0.4	0.0	2.3	0.3	0.1	0.1	2.4	10.3	10.3
Cycle Q Clear(g_c), s	1.4	0.0	0.0	1.8	0.0	2.3	10.6	0.1	0.1	2.5	10.3	10.3
Prop In Lane	0.26		0.37	1.00		0.55	1.00		0.85	1.00		0.00
Lane Grp Cap(c), veh/h	656	0	0	601	0	659	369	1691	806	561	882	928
V/C Ratio(X)	0.07	0.00	0.00	0.09	0.00	0.11	0.03	0.16	0.18	0.09	0.38	0.38
Avail Cap(c_a), veh/h	656	0	0	601	0	659	369	1691	806	561	882	928
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.9	0.0	0.0	18.0	0.0	18.2	1.5	0.2	0.2	11.9	13.8	13.8
Incr Delay (d2), s/veh	0.2	0.0	0.0	0.3	0.0	0.3	0.1	0.2	0.5	0.3	1.2	1.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.0	0.0	0.7	0.0	1.0	0.0	0.1	0.1	0.6	4.2	4.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.1	0.0	0.0	18.3	0.0	18.5	1.6	0.4	0.6	12.2	15.1	15.0
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	B	B
Approach Vol, veh/h		43			124			430			734	
Approach Delay, s/veh		18.1			18.4			0.5			14.8	
Approach LOS		B			B			A			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		12.6		3.4		12.3		4.3				
Green Ext Time (p_c), s		3.0		0.2		5.0		0.5				

Intersection Summary

HCM 6th Ctrl Delay	10.6
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	101	376	138	37	743	43	87	186	23	65	486	93
Future Volume (veh/h)	101	376	138	37	743	43	87	186	23	65	486	93
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	110	409	150	40	808	47	95	202	25	71	528	101
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	643	628	532	584	802	358	198	721	88	377	999	190
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	797	3187	390	1781	2978	567
Grp Volume(v), veh/h	110	409	150	40	808	47	95	111	116	71	314	315
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	797	1777	1800	1781	1777	1768
Q Serve(g_s), s	4.5	29.9	11.2	2.0	36.3	3.8	17.6	8.3	8.5	4.6	23.0	23.2
Cycle Q Clear(g_c), s	4.5	29.9	11.2	2.0	36.3	3.8	23.2	8.3	8.5	4.6	23.0	23.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.22	1.00		0.32
Lane Grp Cap(c), veh/h	643	628	532	584	802	358	198	402	407	377	596	593
V/C Ratio(X)	0.17	0.65	0.28	0.07	1.01	0.13	0.48	0.28	0.28	0.19	0.53	0.53
Avail Cap(c_a), veh/h	643	628	532	584	802	358	198	402	407	377	596	593
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.1	45.5	39.2	24.8	62.3	49.7	59.7	51.4	51.5	39.9	43.1	43.2
Incr Delay (d2), s/veh	0.6	5.2	1.3	0.2	33.7	0.8	8.2	1.7	1.7	1.1	3.3	3.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	14.9	4.6	0.9	20.2	1.6	4.0	4.0	4.1	2.2	10.8	10.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.7	50.6	40.5	25.0	96.0	50.5	67.8	53.1	53.2	41.0	46.4	46.6
LnGrp LOS	C	D	D	C	F	D	E	D	D	D	D	D
Approach Vol, veh/h		669			895			322			700	
Approach Delay, s/veh		43.5			90.5			57.5			46.0	
Approach LOS		D			F			E			D	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	6.6	25.2	4.0	31.9		25.2	6.5	38.3				
Green Ext Time (p_c), s	0.1	1.4	0.1	3.1		4.2	0.3	0.0				

Intersection Summary

HCM 6th Ctrl Delay	62.1
HCM 6th LOS	E

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↔		↑↑↑		↘	↙
Traffic Volume (veh/h)	0	12	356	51	17	578
Future Volume (veh/h)	0	12	356	51	17	578
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	13	387	55	18	628
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	0	433	2689	374	606	2109
Arrive On Green	0.00	0.29	0.59	0.59	1.00	1.00
Sat Flow, veh/h	0	1488	4700	630	947	3647
Grp Volume(v), veh/h	0	14	289	153	18	628
Grp Sat Flow(s),veh/h/ln	0	1603	1702	1757	947	1777
Q Serve(g_s), s	0.0	0.6	3.4	3.5	0.1	0.0
Cycle Q Clear(g_c), s	0.0	0.6	3.4	3.5	3.6	0.0
Prop In Lane	0.00	0.93		0.36	1.00	
Lane Grp Cap(c), veh/h	0	467	2020	1043	606	2109
V/C Ratio(X)	0.00	0.03	0.14	0.15	0.03	0.30
Avail Cap(c_a), veh/h	0	467	2020	1043	606	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	0.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	22.6	8.1	8.1	0.1	0.0
Incr Delay (d2), s/veh	0.0	0.1	0.1	0.3	0.1	0.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.2	1.2	1.3	0.0	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.0	22.8	8.2	8.4	0.2	0.4
LnGrp LOS	A	C	A	A	A	A
Approach Vol, veh/h	14		442			646
Approach Delay, s/veh	22.8		8.3			0.4
Approach LOS	C		A			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		5.5			5.6	2.6
Green Ext Time (p_c), s		3.2			5.1	0.0

Intersection Summary




























HCM 6th Ctrl Delay	3.8
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary 3: Chandler Bl. S. & Lankershim Bl.

05/08/2022

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		 						 			 	
Traffic Volume (veh/h)	125	308	57	46	143	107	13	251	35	67	629	64
Future Volume (veh/h)	125	308	57	46	143	107	13	251	35	67	629	64
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	136	335	62	50	155	116	14	273	38	73	684	70
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	463	1029	459	426	542	459	301	1223	545	522	1552	159
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	710	3554	1585	1781	3255	333
Grp Volume(v), veh/h	136	335	62	50	155	116	14	273	38	73	373	381
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	710	1777	1585	1781	1777	1810
Q Serve(g_s), s	6.1	8.7	3.4	2.1	7.5	6.6	1.6	6.4	1.9	2.8	16.3	16.4
Cycle Q Clear(g_c), s	6.1	8.7	3.4	2.1	7.5	6.6	2.3	6.4	1.9	2.8	16.3	16.4
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.18
Lane Grp Cap(c), veh/h	463	1029	459	426	542	459	301	1223	545	522	848	864
V/C Ratio(X)	0.29	0.33	0.14	0.12	0.29	0.25	0.05	0.22	0.07	0.14	0.44	0.44
Avail Cap(c_a), veh/h	463	1029	459	426	542	459	301	1223	545	522	848	864
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.1	32.7	30.8	23.9	32.3	32.0	26.3	27.4	25.9	19.1	20.3	20.3
Incr Delay (d2), s/veh	1.6	0.8	0.6	0.6	1.3	1.3	0.3	0.4	0.2	0.6	1.7	1.6
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.7	3.8	1.4	0.9	3.5	2.6	0.3	2.8	0.7	1.2	7.0	7.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	26.7	33.5	31.4	24.5	33.6	33.3	26.6	27.8	26.1	19.6	22.0	22.0
LnGrp LOS	C	C	C	C	C	C	C	C	C	B	C	C
Approach Vol, veh/h		533			321			325			827	
Approach Delay, s/veh		31.6			32.1			27.5			21.8	
Approach LOS		C			C			C			C	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	4.8	8.4	4.1	10.7		18.4	8.1	9.5				
Green Ext Time (p_c), s	0.1	2.0	0.0	2.2		5.2	0.1	1.1				
Intersection Summary												
HCM 6th Ctrl Delay				27.0								
HCM 6th LOS				C								
Notes												
* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.												

HCM 6th Signalized Intersection Summary

6: Lankershim & Weddington

05/08/2022



























Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↖	↗		↖	↕↕↕		↖	↕↕	
Traffic Volume (veh/h)	10	15	15	49	30	37	10	280	110	46	629	1
Future Volume (veh/h)	10	15	15	49	30	37	10	280	110	46	629	1
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	11	16	16	53	33	40	11	304	120	50	684	1
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	177	254	225	601	298	361	369	1822	675	559	1808	3
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	337	683	604	1377	800	970	757	3670	1360	963	3641	5
Grp Volume(v), veh/h	43	0	0	53	0	73	11	281	143	50	334	351
Grp Sat Flow(s),veh/h/ln	1624	0	0	1377	0	1771	757	1702	1626	963	1777	1869
Q Serve(g_s), s	0.0	0.0	0.0	0.4	0.0	2.4	0.3	0.1	0.1	2.4	10.3	10.3
Cycle Q Clear(g_c), s	1.4	0.0	0.0	1.8	0.0	2.4	10.6	0.1	0.1	2.5	10.3	10.3
Prop In Lane	0.26		0.37	1.00		0.55	1.00		0.84	1.00		0.00
Lane Grp Cap(c), veh/h	656	0	0	601	0	659	369	1691	807	559	882	928
V/C Ratio(X)	0.07	0.00	0.00	0.09	0.00	0.11	0.03	0.17	0.18	0.09	0.38	0.38
Avail Cap(c_a), veh/h	656	0	0	601	0	659	369	1691	807	559	882	928
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.9	0.0	0.0	18.0	0.0	18.2	1.5	0.2	0.2	11.9	13.8	13.8
Incr Delay (d2), s/veh	0.2	0.0	0.0	0.3	0.0	0.3	0.1	0.2	0.5	0.3	1.2	1.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.0	0.0	0.7	0.0	1.0	0.0	0.1	0.1	0.6	4.2	4.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.1	0.0	0.0	18.3	0.0	18.5	1.6	0.4	0.6	12.2	15.1	15.0
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	B	B
Approach Vol, veh/h		43			126			435			735	
Approach Delay, s/veh		18.1			18.4			0.5			14.8	
Approach LOS		B			B			A			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		12.6		3.4		12.3		4.4				
Green Ext Time (p_c), s		3.0		0.2		5.0		0.5				
Intersection Summary												
HCM 6th Ctrl Delay				10.6								
HCM 6th LOS				B								
Notes												
* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.												

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	102	376	138	37	743	43	87	187	23	66	489	96
Future Volume (veh/h)	102	376	138	37	743	43	87	187	23	66	489	96
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	111	409	150	40	808	47	95	203	25	72	532	104
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	643	628	532	584	802	358	195	722	88	377	995	194
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	792	3189	388	1781	2966	577
Grp Volume(v), veh/h	111	409	150	40	808	47	95	112	116	72	318	318
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	792	1777	1801	1781	1777	1766
Q Serve(g_s), s	4.6	29.9	11.2	2.0	36.3	3.8	17.8	8.4	8.6	4.7	23.3	23.5
Cycle Q Clear(g_c), s	4.6	29.9	11.2	2.0	36.3	3.8	23.7	8.4	8.6	4.7	23.3	23.5
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.22	1.00		0.33
Lane Grp Cap(c), veh/h	643	628	532	584	802	358	195	402	407	377	596	593
V/C Ratio(X)	0.17	0.65	0.28	0.07	1.01	0.13	0.49	0.28	0.28	0.19	0.53	0.54
Avail Cap(c_a), veh/h	643	628	532	584	802	358	195	402	407	377	596	593
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.2	45.5	39.2	24.8	62.3	49.7	60.0	51.4	51.5	39.9	43.2	43.3
Incr Delay (d2), s/veh	0.6	5.2	1.3	0.2	33.7	0.8	8.5	1.7	1.8	1.1	3.4	3.5
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.0	14.9	4.6	0.9	20.2	1.6	4.1	4.0	4.1	2.2	10.9	11.0
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.7	50.6	40.5	25.0	96.0	50.5	68.5	53.1	53.2	41.0	46.6	46.8
LnGrp LOS	C	D	D	C	F	D	E	D	D	D	D	D
Approach Vol, veh/h		670			895			323			708	
Approach Delay, s/veh		43.4			90.5			57.7			46.1	
Approach LOS		D			F			E			D	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	6.7	25.7	4.0	31.9		25.5	6.6	38.3				
Green Ext Time (p_c), s	0.1	1.3	0.1	3.1		4.3	0.3	0.0				
Intersection Summary												
HCM 6th Ctrl Delay				62.2								
HCM 6th LOS				E								
Notes												
* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.												

HCM 6th Signalized Intersection Summary

12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	W		↑↑↑		↑	↑↑
Traffic Volume (veh/h)	7	17	356	53	18	578
Future Volume (veh/h)	7	17	356	53	18	578
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	8	18	387	58	20	628
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	142	320	2669	391	604	2109
Arrive On Green	0.29	0.29	0.59	0.59	1.00	1.00
Sat Flow, veh/h	488	1099	4666	658	945	3647
Grp Volume(v), veh/h	27	0	291	154	20	628
Grp Sat Flow(s),veh/h/ln	1648	0	1702	1752	945	1777
Q Serve(g_s), s	1.1	0.0	3.4	3.5	0.1	0.0
Cycle Q Clear(g_c), s	1.1	0.0	3.4	3.5	3.6	0.0
Prop In Lane	0.30	0.67		0.38	1.00	
Lane Grp Cap(c), veh/h	480	0	2020	1040	604	2109
V/C Ratio(X)	0.06	0.00	0.14	0.15	0.03	0.30
Avail Cap(c_a), veh/h	480	0	2020	1040	604	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.8	0.0	8.1	8.1	0.1	0.0
Incr Delay (d2), s/veh	0.2	0.0	0.1	0.3	0.1	0.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.4	0.0	1.2	1.3	0.0	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	23.0	0.0	8.2	8.4	0.2	0.4
LnGrp LOS	C	A	A	A	A	A
Approach Vol, veh/h	27		445			648
Approach Delay, s/veh	23.0		8.3			0.4
Approach LOS	C		A			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		5.5			5.6	3.1
Green Ext Time (p_c), s		3.2			5.2	0.0

Intersection Summary

HCM 6th Ctrl Delay	4.1
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary
 3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	135	330	76	56	178	119	43	706	86	110	1167	146
Future Volume (veh/h)	135	330	76	56	178	119	43	706	86	110	1167	146
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	147	359	83	61	193	129	47	767	93	120	1268	159
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	433	1029	459	412	542	459	109	1223	545	318	1516	189
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	375	3554	1585	1781	3179	397
Grp Volume(v), veh/h	147	359	83	61	193	129	47	767	93	120	706	721
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	375	1777	1585	1781	1777	1799
Q Serve(g_s), s	6.6	9.4	4.6	2.6	9.6	7.4	14.7	21.2	4.8	4.7	40.5	41.1
Cycle Q Clear(g_c), s	6.6	9.4	4.6	2.6	9.6	7.4	40.1	21.2	4.8	4.7	40.5	41.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.22
Lane Grp Cap(c), veh/h	433	1029	459	412	542	459	109	1223	545	318	848	858
V/C Ratio(X)	0.34	0.35	0.18	0.15	0.36	0.28	0.43	0.63	0.17	0.38	0.83	0.84
Avail Cap(c_a), veh/h	433	1029	459	412	542	459	109	1223	545	318	848	858
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.5	33.0	31.3	24.2	33.0	32.2	51.1	32.2	26.8	22.1	26.6	26.8
Incr Delay (d2), s/veh	2.1	0.9	0.9	0.8	1.8	1.5	11.9	2.4	0.7	3.4	9.4	9.7
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	4.1	1.8	1.2	4.5	3.0	1.7	9.4	1.9	2.2	18.6	19.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	27.6	33.9	32.1	24.9	34.9	33.8	63.0	34.6	27.5	25.5	36.1	36.5
LnGrp LOS	C	C	C	C	C	C	E	C	C	C	D	D
Approach Vol, veh/h		589			383			907			1547	
Approach Delay, s/veh		32.1			32.9			35.4			35.4	
Approach LOS		C			C			D			D	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	6.7	42.1	4.6	11.4		43.1	8.6	11.6				
Green Ext Time (p_c), s	0.1	0.0	0.0	2.4		7.7	0.0	1.4				

Intersection Summary

HCM 6th Ctrl Delay	34.6
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

6: Lankershim & Weddington

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↗	↘		↗	↑↑↑		↗	↑↑	
Traffic Volume (veh/h)	11	16	16	51	30	38	11	881	114	48	1167	2
Future Volume (veh/h)	11	16	16	51	30	38	11	881	114	48	1167	2
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	12	17	17	55	33	41	12	958	124	52	1268	2
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	180	252	223	600	294	365	181	2273	293	339	1808	3
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	345	677	599	1375	789	980	436	4577	591	521	3640	6
Grp Volume(v), veh/h	46	0	0	55	0	74	12	712	370	52	619	651
Grp Sat Flow(s),veh/h/ln	1621	0	0	1375	0	1769	436	1702	1764	521	1777	1869
Q Serve(g_s), s	0.0	0.0	0.0	0.4	0.0	2.4	1.4	0.2	0.2	5.0	23.8	23.8
Cycle Q Clear(g_c), s	1.5	0.0	0.0	1.9	0.0	2.4	25.2	0.2	0.2	5.2	23.8	23.8
Prop In Lane	0.26		0.37	1.00		0.55	1.00		0.33	1.00		0.00
Lane Grp Cap(c), veh/h	655	0	0	600	0	659	181	1691	876	339	882	928
V/C Ratio(X)	0.07	0.00	0.00	0.09	0.00	0.11	0.07	0.42	0.42	0.15	0.70	0.70
Avail Cap(c_a), veh/h	655	0	0	600	0	659	181	1691	876	339	882	928
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.9	0.0	0.0	18.0	0.0	18.2	7.1	0.2	0.2	12.6	17.2	17.2
Incr Delay (d2), s/veh	0.2	0.0	0.0	0.3	0.0	0.3	0.7	0.8	1.5	1.0	4.6	4.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.0	0.0	0.8	0.0	1.0	0.1	0.2	0.4	0.6	10.2	10.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.1	0.0	0.0	18.3	0.0	18.6	7.8	0.9	1.6	13.6	21.9	21.6
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	C	C
Approach Vol, veh/h		46			129			1094			1322	
Approach Delay, s/veh		18.1			18.4			1.2			21.4	
Approach LOS		B			B			A			C	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		27.2		3.5		25.8		4.4				
Green Ext Time (p_c), s		7.0		0.2		9.1		0.5				

Intersection Summary

HCM 6th Ctrl Delay	12.7
HCM 6th LOS	B

























Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022

												
Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	105	388	143	39	774	45	90	789	24	107	921	156
Future Volume (veh/h)	105	388	143	39	774	45	90	789	24	107	921	156
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	114	422	155	42	841	49	98	858	26	116	1001	170
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	643	628	532	575	802	358	49	797	24	178	1020	173
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	479	3521	107	1781	3039	515
Grp Volume(v), veh/h	114	422	155	42	841	49	98	433	451	116	585	586
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	479	1777	1851	1781	1777	1778
Q Serve(g_s), s	4.7	31.1	11.6	2.1	36.3	4.0	1.4	36.4	36.4	7.7	52.4	52.6
Cycle Q Clear(g_c), s	4.7	31.1	11.6	2.1	36.3	4.0	36.4	36.4	36.4	7.7	52.4	52.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.06	1.00		0.29
Lane Grp Cap(c), veh/h	643	628	532	575	802	358	49	402	419	178	596	597
V/C Ratio(X)	0.18	0.67	0.29	0.07	1.05	0.14	2.00	1.08	1.08	0.65	0.98	0.98
Avail Cap(c_a), veh/h	643	628	532	575	802	358	49	402	419	178	596	597
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.2	45.9	39.4	24.9	62.3	49.8	80.4	62.2	62.3	45.2	52.9	53.0
Incr Delay (d2), s/veh	0.6	5.7	1.4	0.2	45.4	0.8	515.9	67.0	66.2	17.2	32.4	32.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.1	15.6	4.8	1.0	21.5	1.7	9.1	23.9	24.8	4.3	28.7	28.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	20.8	51.5	40.7	25.1	107.7	50.6	596.3	129.3	128.4	62.4	85.3	85.8
LnGrp LOS	C	D	D	C	F	D	F	F	F	E	F	F
Approach Vol, veh/h		691			932			982			1287	
Approach Delay, s/veh		44.0			101.0			175.5			83.5	
Approach LOS		D			F			F			F	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	9.7	38.4	4.1	33.1		54.6	6.7	38.3				
Green Ext Time (p_c), s	0.1	0.0	0.1	3.1		0.0	0.3	0.0				

Intersection Summary

HCM 6th Ctrl Delay	103.9
HCM 6th LOS	F

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	W		↑↑↑		W	↑↑
Traffic Volume (veh/h)	0	13	964	53	18	1116
Future Volume (veh/h)	0	13	964	53	18	1116
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	14	1048	58	20	1213
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	0	435	2939	162	327	2109
Arrive On Green	0.00	0.29	0.59	0.59	1.00	1.00
Sat Flow, veh/h	0	1495	5120	274	510	3647
Grp Volume(v), veh/h	0	15	720	386	20	1213
Grp Sat Flow(s),veh/h/ln	0	1601	1702	1821	510	1777
Q Serve(g_s), s	0.0	0.6	9.7	9.8	0.7	0.0
Cycle Q Clear(g_c), s	0.0	0.6	9.7	9.8	10.5	0.0
Prop In Lane	0.00	0.93		0.15	1.00	
Lane Grp Cap(c), veh/h	0	466	2020	1081	327	2109
V/C Ratio(X)	0.00	0.03	0.36	0.36	0.06	0.58
Avail Cap(c_a), veh/h	0	466	2020	1081	327	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	0.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	0.0	22.6	9.4	9.4	1.0	0.0
Incr Delay (d2), s/veh	0.0	0.1	0.5	0.9	0.4	1.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.2	3.4	3.8	0.0	0.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.0	22.8	9.9	10.3	1.3	1.1
LnGrp LOS	A	C	A	B	A	A
Approach Vol, veh/h	15		1106			1233
Approach Delay, s/veh	22.8		10.0			1.2
Approach LOS	C		B			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		11.8			12.5	2.6
Green Ext Time (p_c), s		9.5			12.5	0.0

Intersection Summary

HCM 6th Ctrl Delay	5.4
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	135	330	76	56	178	119	44	709	87	110	1168	146
Future Volume (veh/h)	135	330	76	56	178	119	44	709	87	110	1168	146
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	147	359	83	61	193	129	48	771	95	120	1270	159
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	433	1029	459	412	542	459	109	1223	545	317	1517	189
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	375	3554	1585	1781	3180	396
Grp Volume(v), veh/h	147	359	83	61	193	129	48	771	95	120	707	722
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	375	1777	1585	1781	1777	1799
Q Serve(g_s), s	6.6	9.4	4.6	2.6	9.6	7.4	14.8	21.3	4.9	4.7	40.6	41.2
Cycle Q Clear(g_c), s	6.6	9.4	4.6	2.6	9.6	7.4	40.4	21.3	4.9	4.7	40.6	41.2
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.22
Lane Grp Cap(c), veh/h	433	1029	459	412	542	459	109	1223	545	317	848	858
V/C Ratio(X)	0.34	0.35	0.18	0.15	0.36	0.28	0.44	0.63	0.17	0.38	0.83	0.84
Avail Cap(c_a), veh/h	433	1029	459	412	542	459	109	1223	545	317	848	858
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.5	33.0	31.3	24.2	33.0	32.2	51.4	32.2	26.9	22.1	26.7	26.8
Incr Delay (d2), s/veh	2.1	0.9	0.9	0.8	1.8	1.5	12.5	2.5	0.7	3.4	9.5	9.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	4.1	1.8	1.2	4.5	3.0	1.8	9.4	1.9	2.2	18.6	19.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	27.6	33.9	32.1	24.9	34.9	33.8	63.8	34.7	27.6	25.6	36.2	36.6
LnGrp LOS	C	C	C	C	C	C	E	C	C	C	D	D
Approach Vol, veh/h		589			383			914			1549	
Approach Delay, s/veh		32.1			32.9			35.5			35.5	
Approach LOS		C			C			D			D	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	6.7	42.4	4.6	11.4		43.2	8.6	11.6				
Green Ext Time (p_c), s	0.1	0.0	0.0	2.4		7.6	0.0	1.4				

Intersection Summary

HCM 6th Ctrl Delay	34.6
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

6: Lankershim & Weddington

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↗	↘		↗	↑↑↑		↗	↑↑	
Traffic Volume (veh/h)	11	16	16	51	31	39	11	886	114	48	1168	2
Future Volume (veh/h)	11	16	16	51	31	39	11	886	114	48	1168	2
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	12	17	17	55	34	42	12	963	124	52	1270	2
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	180	252	223	600	295	364	180	2275	292	338	1808	3
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	345	677	599	1375	791	978	435	4580	588	519	3640	6
Grp Volume(v), veh/h	46	0	0	55	0	76	12	715	372	52	620	652
Grp Sat Flow(s),veh/h/ln	1620	0	0	1375	0	1769	435	1702	1764	519	1777	1869
Q Serve(g_s), s	0.0	0.0	0.0	0.4	0.0	2.5	1.4	0.2	0.2	5.0	23.9	23.9
Cycle Q Clear(g_c), s	1.5	0.0	0.0	1.9	0.0	2.5	25.3	0.2	0.2	5.2	23.9	23.9
Prop In Lane	0.26		0.37	1.00		0.55	1.00		0.33	1.00		0.00
Lane Grp Cap(c), veh/h	655	0	0	600	0	659	180	1691	876	338	882	928
V/C Ratio(X)	0.07	0.00	0.00	0.09	0.00	0.12	0.07	0.42	0.42	0.15	0.70	0.70
Avail Cap(c_a), veh/h	655	0	0	600	0	659	180	1691	876	338	882	928
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	17.9	0.0	0.0	18.0	0.0	18.2	7.1	0.2	0.2	12.6	17.2	17.2
Incr Delay (d2), s/veh	0.2	0.0	0.0	0.3	0.0	0.4	0.7	0.8	1.5	1.0	4.7	4.4
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.6	0.0	0.0	0.8	0.0	1.1	0.1	0.2	0.4	0.6	10.2	10.7
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.1	0.0	0.0	18.3	0.0	18.6	7.9	0.9	1.7	13.6	21.9	21.7
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	C	C
Approach Vol, veh/h		46			131			1099			1324	
Approach Delay, s/veh		18.1			18.5			1.3			21.5	
Approach LOS		B			B			A			C	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		27.3		3.5		25.9		4.5				
Green Ext Time (p_c), s		7.0		0.2		9.1		0.6				

Intersection Summary

HCM 6th Ctrl Delay	12.7
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	↖	↑	↗	↖	↑↑	↗	↖	↑↑		↖	↑↑	
Traffic Volume (veh/h)	124	388	143	39	774	45	90	790	24	108	924	159
Future Volume (veh/h)	124	388	143	39	774	45	90	790	24	108	924	159
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	135	422	155	42	841	49	98	859	26	117	1004	173
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	643	628	532	575	802	358	48	797	24	178	1017	175
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	476	3521	107	1781	3032	522
Grp Volume(v), veh/h	135	422	155	42	841	49	98	433	452	117	588	589
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	476	1777	1851	1781	1777	1776
Q Serve(g_s), s	5.6	31.1	11.6	2.1	36.3	4.0	1.0	36.4	36.4	7.8	52.9	53.0
Cycle Q Clear(g_c), s	5.6	31.1	11.6	2.1	36.3	4.0	36.4	36.4	36.4	7.8	52.9	53.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.06	1.00		0.29
Lane Grp Cap(c), veh/h	643	628	532	575	802	358	48	402	419	178	596	596
V/C Ratio(X)	0.21	0.67	0.29	0.07	1.05	0.14	2.06	1.08	1.08	0.66	0.99	0.99
Avail Cap(c_a), veh/h	643	628	532	575	802	358	48	402	419	178	596	596
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.4	45.9	39.4	24.9	62.3	49.8	80.4	62.2	62.3	45.2	53.1	53.1
Incr Delay (d2), s/veh	0.7	5.7	1.4	0.2	45.4	0.8	541.1	67.4	66.6	17.6	33.6	34.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	15.6	4.8	1.0	21.5	1.7	9.1	24.0	24.9	4.3	29.1	29.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.1	51.5	40.7	25.1	107.7	50.6	621.6	129.7	128.8	62.8	86.6	87.2
LnGrp LOS	C	D	D	C	F	D	F	F	F	E	F	F
Approach Vol, veh/h		712			932			983			1294	
Approach Delay, s/veh		43.4			101.0			178.3			84.7	
Approach LOS		D			F			F			F	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	9.8	38.4	4.1	33.1		55.0	7.6	38.3				
Green Ext Time (p_c), s	0.1	0.0	0.1	3.1		0.0	0.4	0.0				

Intersection Summary

HCM 6th Ctrl Delay	104.5
HCM 6th LOS	F

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↵		↑↑↑		↵	↑↑
Traffic Volume (veh/h)	7	18	964	55	19	1116
Future Volume (veh/h)	7	18	964	55	19	1116
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	8	20	1048	60	21	1213
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	132	330	2932	168	327	2109
Arrive On Green	0.29	0.29	0.59	0.59	1.00	1.00
Sat Flow, veh/h	453	1134	5109	283	509	3647
Grp Volume(v), veh/h	29	0	722	386	21	1213
Grp Sat Flow(s),veh/h/ln	1644	0	1702	1819	509	1777
Q Serve(g_s), s	1.1	0.0	9.8	9.8	0.7	0.0
Cycle Q Clear(g_c), s	1.1	0.0	9.8	9.8	10.5	0.0
Prop In Lane	0.28	0.69		0.16	1.00	
Lane Grp Cap(c), veh/h	479	0	2020	1080	327	2109
V/C Ratio(X)	0.06	0.00	0.36	0.36	0.06	0.58
Avail Cap(c_a), veh/h	479	0	2020	1080	327	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	22.8	0.0	9.4	9.4	1.0	0.0
Incr Delay (d2), s/veh	0.2	0.0	0.5	0.9	0.4	1.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.5	0.0	3.4	3.8	0.0	0.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	23.1	0.0	9.9	10.3	1.3	1.1
LnGrp LOS	C	A	A	B	A	A
Approach Vol, veh/h	29		1108			1234
Approach Delay, s/veh	23.1		10.0			1.2
Approach LOS	C		B			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		11.8			12.5	3.1
Green Ext Time (p_c), s		9.6			12.5	0.0

Intersection Summary

HCM 6th Ctrl Delay	5.6
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	136	335	62	50	155	116	13	270	37	73	753
v/c Ratio	0.28	0.33	0.11	0.12	0.29	0.21	0.06	0.22	0.06	0.14	0.45
Control Delay	22.8	33.8	0.4	20.9	34.1	5.1	26.8	28.0	0.2	17.4	21.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	22.8	33.8	0.4	20.9	34.1	5.1	26.8	28.0	0.2	17.4	21.1
Queue Length 50th (ft)	63	104	0	22	91	0	7	75	0	29	191
Queue Length 95th (ft)	106	146	0	47	149	35	22	110	0	56	242
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	490	1024	550	423	539	550	234	1217	631	520	1671
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.28	0.33	0.11	0.12	0.29	0.21	0.06	0.22	0.06	0.14	0.45

Intersection Summary

Queues

6: Lankershim & Weddington

05/08/2022

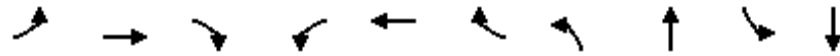


Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	43	53	71	11	419	50	684
v/c Ratio	0.07	0.10	0.10	0.04	0.17	0.11	0.39
Control Delay	13.2	19.0	10.3	12.0	8.8	12.7	14.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	13.2	19.0	10.3	12.0	8.8	12.7	14.7
Queue Length 50th (ft)	10	19	11	3	31	14	119
Queue Length 95th (ft)	31	44	38	12	48	34	161
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	632	505	746	313	2477	460	1757
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.07	0.10	0.10	0.04	0.17	0.11	0.39
Intersection Summary							

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	110	409	150	40	808	47	95	227	71	629
v/c Ratio	0.17	0.65	0.24	0.07	1.01	0.10	0.56	0.29	0.20	0.54
Control Delay	14.7	51.5	8.9	15.0	95.6	0.5	69.6	50.8	38.6	44.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.4
Total Delay	14.7	51.5	8.9	15.0	95.6	0.5	69.6	50.8	38.6	98.7
Queue Length 50th (ft)	48	367	13	16	-461	0	89	101	52	276
Queue Length 95th (ft)	79	491	67	34	#604	0	160	143	93	341
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	618	585	798	451	169	793	364	1169
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	679
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.17	0.65	0.24	0.07	1.01	0.10	0.56	0.29	0.20	1.28

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.

Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBL	SBT
Lane Group Flow (vph)	13	442	18	628
v/c Ratio	0.02	0.15	0.03	0.30
Control Delay	0.0	7.2	7.8	9.4
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	0.0	7.2	7.8	9.4
Queue Length 50th (ft)	0	32	4	84
Queue Length 95th (ft)	0	47	13	114
Internal Link Dist (ft)	66	199		496
Turn Bay Length (ft)			96	
Base Capacity (vph)	802	2981	538	2100
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.02	0.15	0.03	0.30
Intersection Summary				

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	136	335	62	50	155	116	14	273	38	73	754
v/c Ratio	0.28	0.33	0.11	0.12	0.29	0.21	0.06	0.22	0.06	0.14	0.45
Control Delay	22.8	33.8	0.4	20.9	34.1	5.1	26.9	28.0	0.2	17.4	21.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	22.8	33.8	0.4	20.9	34.1	5.1	26.9	28.0	0.2	17.4	21.1
Queue Length 50th (ft)	63	104	0	22	91	0	7	76	0	29	191
Queue Length 95th (ft)	106	146	0	47	149	35	23	111	0	56	243
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	490	1024	550	423	539	550	234	1217	631	518	1671
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.28	0.33	0.11	0.12	0.29	0.21	0.06	0.22	0.06	0.14	0.45

Intersection Summary

Queues

6: Lankershim & Weddington

05/08/2022



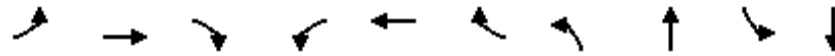
Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	43	53	73	11	424	50	685
v/c Ratio	0.07	0.10	0.10	0.04	0.17	0.11	0.39
Control Delay	13.2	19.0	10.3	12.0	8.8	12.8	14.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	13.2	19.0	10.3	12.0	8.8	12.8	14.7
Queue Length 50th (ft)	10	19	12	3	31	14	120
Queue Length 95th (ft)	31	44	39	12	49	34	161
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	632	505	746	312	2479	457	1757
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.07	0.10	0.10	0.04	0.17	0.11	0.39

Intersection Summary

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	111	409	150	40	808	47	95	228	72	636
v/c Ratio	0.17	0.65	0.24	0.07	1.01	0.10	0.57	0.29	0.20	0.54
Control Delay	14.7	51.5	8.9	15.0	95.6	0.5	70.5	50.8	38.7	44.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.4
Total Delay	14.7	51.5	8.9	15.0	95.6	0.5	70.5	50.8	38.7	98.8
Queue Length 50th (ft)	48	367	13	16	-461	0	90	102	53	280
Queue Length 95th (ft)	79	491	67	34	#604	0	160	143	94	345
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	618	585	798	451	166	794	364	1168
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	677
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.17	0.65	0.24	0.07	1.01	0.10	0.57	0.29	0.20	1.30

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.

Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBL	SBT
Lane Group Flow (vph)	26	445	20	628
v/c Ratio	0.05	0.15	0.04	0.30
Control Delay	13.2	7.2	7.8	9.4
Queue Delay	0.0	0.0	0.0	0.0
Total Delay	13.2	7.2	7.8	9.4
Queue Length 50th (ft)	3	32	4	84
Queue Length 95th (ft)	22	47	14	114
Internal Link Dist (ft)	66	199		496
Turn Bay Length (ft)			96	
Base Capacity (vph)	497	2980	535	2100
Starvation Cap Reductn	0	0	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.05	0.15	0.04	0.30
Intersection Summary				

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	147	359	83	61	193	129	47	767	93	120	1427
v/c Ratio	0.32	0.35	0.15	0.15	0.36	0.23	0.75	0.63	0.15	0.42	0.86
Control Delay	23.5	34.2	1.9	21.2	35.4	6.4	96.1	35.1	2.1	21.8	33.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0
Total Delay	23.5	34.2	1.9	21.2	35.4	6.4	96.1	36.2	2.1	21.8	33.2
Queue Length 50th (ft)	68	113	0	27	116	0	31	254	0	49	484
Queue Length 95th (ft)	113	156	10	54	183	45	#105	321	16	86	589
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	456	1024	550	411	539	550	63	1217	631	288	1667
Starvation Cap Reductn	0	0	0	0	0	0	0	228	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.32	0.35	0.15	0.15	0.36	0.23	0.75	0.78	0.15	0.42	0.86

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

6: Lankershim & Weddington

05/08/2022

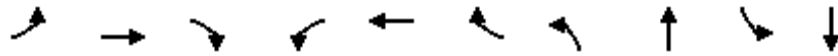


Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	46	55	74	12	1082	52	1270
v/c Ratio	0.07	0.11	0.10	0.11	0.43	0.27	0.72
Control Delay	13.2	19.0	10.2	15.4	14.4	17.6	20.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	2.1
Total Delay	13.2	19.0	10.2	15.4	14.4	17.6	22.6
Queue Length 50th (ft)	10	20	12	3	130	16	279
Queue Length 95th (ft)	32	45	39	14	164	44	359
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	630	504	746	105	2501	194	1757
Starvation Cap Reductn	0	0	0	0	0	0	331
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.07	0.11	0.10	0.11	0.43	0.27	0.89
Intersection Summary							

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	114	422	155	42	841	49	98	884	116	1171
v/c Ratio	0.18	0.68	0.25	0.07	1.05	0.11	2.13	1.11	0.65	1.00
Control Delay	14.8	52.4	9.6	15.1	105.3	0.5	602.5	121.1	55.7	78.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	38.4
Total Delay	14.8	52.4	9.6	15.1	105.3	0.5	602.5	121.1	57.0	117.0
Queue Length 50th (ft)	50	383	17	17	-506	0	-163	-556	87	-646
Queue Length 95th (ft)	80	511	72	35	#643	0	#294	#695	#144	#808
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	618	575	798	451	46	798	178	1170
Starvation Cap Reductn	0	0	0	0	0	0	0	0	10	544
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.18	0.68	0.25	0.07	1.05	0.11	2.13	1.11	0.69	1.87

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.

Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBL	SBT
Lane Group Flow (vph)	14	1106	20	1213
v/c Ratio	0.03	0.37	0.08	0.58
Control Delay	0.1	9.7	8.9	12.6
Queue Delay	0.0	1.6	0.0	0.4
Total Delay	0.1	11.3	8.9	13.0
Queue Length 50th (ft)	0	107	4	204
Queue Length 95th (ft)	0	134	15	262
Internal Link Dist (ft)	66	199		496
Turn Bay Length (ft)			96	
Base Capacity (vph)	543	3001	242	2100
Starvation Cap Reductn	0	1637	0	357
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.03	0.81	0.08	0.70
Intersection Summary				

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	147	359	83	61	193	129	48	771	95	120	1429
v/c Ratio	0.32	0.35	0.15	0.15	0.36	0.23	0.76	0.63	0.15	0.42	0.86
Control Delay	23.5	34.2	1.9	21.2	35.4	6.4	99.0	35.1	2.2	21.8	33.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0
Total Delay	23.5	34.2	1.9	21.2	35.4	6.4	99.0	36.3	2.2	21.8	33.3
Queue Length 50th (ft)	68	113	0	27	116	0	32	255	0	49	485
Queue Length 95th (ft)	113	156	10	54	183	45	#108	323	17	86	590
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	456	1024	550	411	539	550	63	1217	631	286	1667
Starvation Cap Reductn	0	0	0	0	0	0	0	227	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.32	0.35	0.15	0.15	0.36	0.23	0.76	0.78	0.15	0.42	0.86

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

6: Lankershim & Weddington

05/08/2022

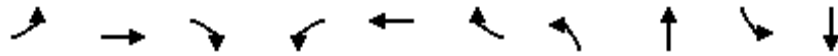


Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	46	55	76	12	1087	52	1272
v/c Ratio	0.07	0.11	0.10	0.12	0.43	0.27	0.72
Control Delay	13.2	19.0	10.2	15.5	14.4	17.8	20.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	2.1
Total Delay	13.2	19.0	10.2	15.5	14.4	17.8	22.7
Queue Length 50th (ft)	10	20	12	3	131	16	280
Queue Length 95th (ft)	32	45	39	14	164	44	359
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	630	504	747	104	2501	192	1757
Starvation Cap Reductn	0	0	0	0	0	0	331
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.07	0.11	0.10	0.12	0.43	0.27	0.89
Intersection Summary							

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	135	422	155	42	841	49	98	885	117	1177
v/c Ratio	0.21	0.68	0.25	0.07	1.05	0.11	2.13	1.11	0.66	1.01
Control Delay	16.0	52.4	9.6	15.1	105.3	0.5	602.5	121.5	56.1	79.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	37.2
Total Delay	16.0	52.4	9.6	15.1	105.3	0.5	602.5	121.5	57.5	116.8
Queue Length 50th (ft)	60	383	17	17	-506	0	-163	-557	88	-656
Queue Length 95th (ft)	102	511	72	35	#643	0	#294	#695	#149	#816
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	618	575	798	451	46	798	178	1170
Starvation Cap Reductn	0	0	0	0	0	0	0	0	10	543
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.21	0.68	0.25	0.07	1.05	0.11	2.13	1.11	0.70	1.88

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.

Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBL	SBT
Lane Group Flow (vph)	28	1108	21	1213
v/c Ratio	0.06	0.37	0.09	0.58
Control Delay	12.8	9.7	8.9	12.6
Queue Delay	0.0	1.6	0.0	0.4
Total Delay	12.8	11.3	8.9	13.0
Queue Length 50th (ft)	3	107	5	204
Queue Length 95th (ft)	23	134	15	262
Internal Link Dist (ft)	66	199		496
Turn Bay Length (ft)			96	
Base Capacity (vph)	497	3001	240	2100
Starvation Cap Reductn	0	1636	0	357
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.06	0.81	0.09	0.70
Intersection Summary				

HCM 6th Signalized Intersection Summary

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	145	397	68	47	111	97	27	539	58	64	486	13
Future Volume (veh/h)	145	397	68	47	111	97	27	539	58	64	486	13
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	158	432	74	51	121	105	29	586	63	70	528	14
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	491	1029	459	384	542	459	359	1223	545	381	1687	45
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	864	3554	1585	1781	3537	94
Grp Volume(v), veh/h	158	432	74	51	121	105	29	586	63	70	265	277
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	864	1777	1585	1781	1777	1853
Q Serve(g_s), s	7.1	11.5	4.1	2.2	5.8	5.9	2.7	15.2	3.2	2.7	10.8	10.8
Cycle Q Clear(g_c), s	7.1	11.5	4.1	2.2	5.8	5.9	2.7	15.2	3.2	2.7	10.8	10.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.05
Lane Grp Cap(c), veh/h	491	1029	459	384	542	459	359	1223	545	381	848	884
V/C Ratio(X)	0.32	0.42	0.16	0.13	0.22	0.23	0.08	0.48	0.12	0.18	0.31	0.31
Avail Cap(c_a), veh/h	491	1029	459	384	542	459	359	1223	545	381	848	884
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.3	33.7	31.1	24.2	31.7	31.7	26.1	30.2	26.3	20.1	18.9	18.9
Incr Delay (d2), s/veh	1.7	1.3	0.8	0.7	1.0	1.2	0.4	1.3	0.4	1.1	1.0	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.2	5.1	1.6	1.0	2.7	2.4	0.6	6.6	1.2	1.2	4.6	4.8
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	27.1	35.0	31.8	24.9	32.6	32.9	26.6	31.6	26.7	21.2	19.8	19.8
LnGrp LOS	C	C	C	C	C	C	C	C	C	C	B	B
Approach Vol, veh/h		664			277			678			612	
Approach Delay, s/veh		32.7			31.3			30.9			20.0	
Approach LOS		C			C			C			B	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	4.7	17.2	4.2	13.5		12.8	9.1	7.9				
Green Ext Time (p_c), s	0.1	4.3	0.0	2.8		3.5	0.0	0.9				

Intersection Summary

HCM 6th Ctrl Delay	28.5
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary
6: Lankershim & Weddington

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↗	↘		↗	↑↑↑		↗	↑↘	
Traffic Volume (veh/h)	19	17	34	34	29	41	43	622	119	40	484	28
Future Volume (veh/h)	19	17	34	34	29	41	43	622	119	40	484	28
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	18	37	37	32	45	47	676	129	43	526	30
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	187	167	287	596	272	383	427	2143	404	416	1697	97
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	362	450	770	1349	731	1029	853	4315	813	677	3418	195
Grp Volume(v), veh/h	76	0	0	37	0	77	47	532	273	43	273	283
Grp Sat Flow(s),veh/h/ln	1582	0	0	1349	0	1760	853	1702	1724	677	1777	1835
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	2.5	1.0	0.1	0.1	3.0	8.1	8.1
Cycle Q Clear(g_c), s	2.6	0.0	0.0	1.2	0.0	2.5	9.2	0.1	0.1	3.2	8.1	8.1
Prop In Lane	0.28		0.49	1.00		0.58	1.00		0.47	1.00		0.11
Lane Grp Cap(c), veh/h	641	0	0	596	0	656	427	1691	856	416	882	911
V/C Ratio(X)	0.12	0.00	0.00	0.06	0.00	0.12	0.11	0.31	0.32	0.10	0.31	0.31
Avail Cap(c_a), veh/h	641	0	0	596	0	656	427	1691	856	416	882	911
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	18.3	0.0	0.0	17.8	0.0	18.2	1.1	0.2	0.2	12.1	13.3	13.3
Incr Delay (d2), s/veh	0.4	0.0	0.0	0.2	0.0	0.4	0.5	0.5	1.0	0.5	0.9	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.0	0.0	0.5	0.0	1.1	0.1	0.1	0.3	0.5	3.3	3.4
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.6	0.0	0.0	18.0	0.0	18.6	1.6	0.6	1.1	12.6	14.2	14.2
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	B	B
Approach Vol, veh/h		76			114			852			599	
Approach Delay, s/veh		18.6			18.4			0.8			14.1	
Approach LOS		B			B			A			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		11.2		4.6		10.1		4.5				
Green Ext Time (p_c), s		6.5		0.4		4.1		0.5				

Intersection Summary

HCM 6th Ctrl Delay	7.7
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	↖	↑	↗	↖	↑↑	↗	↖	↑↑		↖	↑↑	
Traffic Volume (veh/h)	141	425	145	101	707	96	114	531	51	78	362	101
Future Volume (veh/h)	141	425	145	101	707	96	114	531	51	78	362	101
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	153	462	158	110	768	104	124	577	55	85	393	110
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	650	628	532	551	802	358	245	742	71	226	923	255
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	896	3279	312	1781	2749	761
Grp Volume(v), veh/h	153	462	158	110	768	104	124	312	320	85	252	251
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	896	1777	1814	1781	1777	1733
Q Serve(g_s), s	6.4	35.1	11.8	5.8	34.4	8.7	20.1	26.5	26.6	5.5	17.7	18.1
Cycle Q Clear(g_c), s	6.4	35.1	11.8	5.8	34.4	8.7	20.5	26.5	26.6	5.5	17.7	18.1
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.17	1.00		0.44
Lane Grp Cap(c), veh/h	650	628	532	551	802	358	245	402	410	226	596	582
V/C Ratio(X)	0.24	0.74	0.30	0.20	0.96	0.29	0.51	0.78	0.78	0.38	0.42	0.43
Avail Cap(c_a), veh/h	650	628	532	551	802	358	245	402	410	226	596	582
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.5	47.2	39.4	26.4	61.5	51.6	56.3	58.4	58.5	42.7	41.4	41.5
Incr Delay (d2), s/veh	0.8	7.5	1.4	0.8	23.1	2.1	7.3	13.7	13.6	4.7	2.2	2.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.9	17.8	4.9	2.6	18.1	3.7	5.1	13.5	13.9	2.8	8.2	8.2
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.4	54.7	40.9	27.2	84.6	53.7	63.6	72.1	72.1	47.4	43.6	43.8
LnGrp LOS	C	D	D	C	F	D	E	E	E	D	D	D
Approach Vol, veh/h		773			982			756			588	
Approach Delay, s/veh		45.3			74.9			70.7			44.2	
Approach LOS		D			E			E			D	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	7.5	28.6	7.8	37.1		20.1	8.4	36.4				
Green Ext Time (p_c), s	0.1	2.7	0.3	3.2		3.4	0.4	0.0				

Intersection Summary

HCM 6th Ctrl Delay	60.7
HCM 6th LOS	E

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	W		↑↑↑		←	↑↑
Traffic Volume (veh/h)	4	48	697	74	10	515
Future Volume (veh/h)	4	48	697	74	10	515
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	4	52	758	80	11	560
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	33	425	2786	292	418	2109
Arrive On Green	0.29	0.29	0.59	0.59	1.00	1.00
Sat Flow, veh/h	112	1461	4862	492	656	3647
Grp Volume(v), veh/h	57	0	548	290	11	560
Grp Sat Flow(s),veh/h/ln	1602	0	1702	1782	656	1777
Q Serve(g_s), s	2.3	0.0	7.0	7.0	0.2	0.0
Cycle Q Clear(g_c), s	2.3	0.0	7.0	7.0	7.2	0.0
Prop In Lane	0.07	0.91		0.28	1.00	
Lane Grp Cap(c), veh/h	466	0	2020	1057	418	2109
V/C Ratio(X)	0.12	0.00	0.27	0.27	0.03	0.27
Avail Cap(c_a), veh/h	466	0	2020	1057	418	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	23.3	0.0	8.8	8.8	0.5	0.0
Incr Delay (d2), s/veh	0.5	0.0	0.3	0.6	0.1	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.0	2.4	2.7	0.0	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	23.8	0.0	9.1	9.5	0.6	0.3
LnGrp LOS	C	A	A	A	A	A
Approach Vol, veh/h	57		838			571
Approach Delay, s/veh	23.8		9.2			0.3
Approach LOS	C		A			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		9.0			9.2	4.3
Green Ext Time (p_c), s		6.7			4.5	0.1

Intersection Summary

HCM 6th Ctrl Delay	6.3
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary
3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	145	397	64	37	111	97	15	515	46	64	467	13
Future Volume (veh/h)	145	397	64	37	111	97	15	515	46	64	467	13
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	158	432	70	40	121	105	16	560	50	70	508	14
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	491	1029	459	385	542	459	364	1223	545	393	1685	46
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	880	3554	1585	1781	3532	97
Grp Volume(v), veh/h	158	432	70	40	121	105	16	560	50	70	255	267
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	880	1777	1585	1781	1777	1853
Q Serve(g_s), s	7.1	11.5	3.9	1.7	5.8	5.9	1.4	14.4	2.5	2.7	10.3	10.3
Cycle Q Clear(g_c), s	7.1	11.5	3.9	1.7	5.8	5.9	1.4	14.4	2.5	2.7	10.3	10.3
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.05
Lane Grp Cap(c), veh/h	491	1029	459	385	542	459	364	1223	545	393	848	884
V/C Ratio(X)	0.32	0.42	0.15	0.10	0.22	0.23	0.04	0.46	0.09	0.18	0.30	0.30
Avail Cap(c_a), veh/h	491	1029	459	385	542	459	364	1223	545	393	848	884
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.3	33.7	31.0	24.1	31.7	31.7	25.7	30.0	26.1	20.0	18.7	18.8
Incr Delay (d2), s/veh	1.7	1.3	0.7	0.5	1.0	1.2	0.2	1.2	0.3	1.0	0.9	0.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.2	5.1	1.5	0.8	2.7	2.4	0.3	6.3	1.0	1.2	4.4	4.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	27.1	35.0	31.7	24.6	32.6	32.9	25.9	31.2	26.4	21.0	19.7	19.6
LnGrp LOS	C	C	C	C	C	C	C	C	C	C	B	B
Approach Vol, veh/h		660			266			626			592	
Approach Delay, s/veh		32.7			31.5			30.7			19.8	
Approach LOS		C			C			C			B	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	4.7	16.4	3.7	13.5		12.3	9.1	7.9				
Green Ext Time (p_c), s	0.1	4.0	0.0	2.8		3.3	0.0	0.9				

Intersection Summary

HCM 6th Ctrl Delay	28.4
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

6: Lankershim & Weddington

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↕	↕		↕	↑↑↑		↕	↑↑	
Traffic Volume (veh/h)	19	7	34	34	17	35	43	579	119	35	450	28
Future Volume (veh/h)	19	7	34	34	17	35	43	579	119	35	450	28
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	21	8	37	37	18	38	47	629	129	38	489	30
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	211	96	324	599	208	438	445	2115	427	431	1689	103
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	423	258	869	1361	557	1176	882	4259	860	707	3402	208
Grp Volume(v), veh/h	66	0	0	37	0	56	47	501	257	38	255	264
Grp Sat Flow(s),veh/h/ln	1550	0	0	1361	0	1733	882	1702	1716	707	1777	1833
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	1.9	0.9	0.1	0.1	2.5	7.5	7.5
Cycle Q Clear(g_c), s	2.2	0.0	0.0	1.2	0.0	1.9	8.4	0.1	0.1	2.7	7.5	7.5
Prop In Lane	0.32		0.56	1.00		0.68	1.00		0.50	1.00		0.11
Lane Grp Cap(c), veh/h	631	0	0	599	0	646	445	1691	852	431	882	910
V/C Ratio(X)	0.10	0.00	0.00	0.06	0.00	0.09	0.11	0.30	0.30	0.09	0.29	0.29
Avail Cap(c_a), veh/h	631	0	0	599	0	646	445	1691	852	431	882	910
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	18.2	0.0	0.0	17.8	0.0	18.0	0.9	0.2	0.2	11.9	13.1	13.1
Incr Delay (d2), s/veh	0.3	0.0	0.0	0.2	0.0	0.3	0.5	0.4	0.9	0.4	0.8	0.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.9	0.0	0.0	0.5	0.0	0.8	0.1	0.1	0.2	0.4	3.0	3.1
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.5	0.0	0.0	18.0	0.0	18.3	1.4	0.6	1.1	12.3	13.9	13.9
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	B	B
Approach Vol, veh/h		66			93			805			557	
Approach Delay, s/veh		18.5			18.2			0.8			13.8	
Approach LOS		B			B			A			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		10.4		4.2		9.5		3.9				
Green Ext Time (p_c), s		6.1		0.3		3.8		0.4				
Intersection Summary												
HCM 6th Ctrl Delay				7.4								
HCM 6th LOS				A								
Notes												
* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.												

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	122	425	145	101	707	86	114	512	51	66	338	81
Future Volume (veh/h)	122	425	145	101	707	86	114	512	51	66	338	81
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	133	462	158	110	768	93	124	557	55	72	367	88
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	650	628	532	551	802	358	257	739	73	232	957	227
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	936	3267	322	1781	2850	676
Grp Volume(v), veh/h	133	462	158	110	768	93	124	302	310	72	227	228
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	936	1777	1812	1781	1777	1749
Q Serve(g_s), s	5.5	35.1	11.8	5.8	34.4	7.8	19.0	25.5	25.7	4.7	15.7	16.0
Cycle Q Clear(g_c), s	5.5	35.1	11.8	5.8	34.4	7.8	19.0	25.5	25.7	4.7	15.7	16.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.18	1.00		0.39
Lane Grp Cap(c), veh/h	650	628	532	551	802	358	257	402	410	232	596	587
V/C Ratio(X)	0.20	0.74	0.30	0.20	0.96	0.26	0.48	0.75	0.76	0.31	0.38	0.39
Avail Cap(c_a), veh/h	650	628	532	551	802	358	257	402	410	232	596	587
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.3	47.2	39.4	26.4	61.5	51.3	55.5	58.0	58.1	42.2	40.7	40.8
Incr Delay (d2), s/veh	0.7	7.5	1.4	0.8	23.1	1.8	6.4	12.2	12.2	3.5	1.8	1.9
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.4	17.8	4.9	2.6	18.1	3.3	5.0	12.9	13.2	2.3	7.3	7.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.0	54.7	40.9	27.2	84.6	53.0	61.9	70.3	70.3	45.6	42.6	42.8
LnGrp LOS	C	D	D	C	F	D	E	E	E	D	D	D
Approach Vol, veh/h		753			971			736			527	
Approach Delay, s/veh		45.8			75.1			68.9			43.1	
Approach LOS		D			E			E			D	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	6.7	27.7	7.8	37.1		18.0	7.5	36.4				
Green Ext Time (p_c), s	0.1	2.8	0.3	3.2		3.0	0.4	0.0				

Intersection Summary

HCM 6th Ctrl Delay	60.5
HCM 6th LOS	E

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↔		↑↑↑		↔	↑↑
Traffic Volume (veh/h)	0	5	697	26	0	515
Future Volume (veh/h)	0	5	697	26	0	515
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	5	758	28	0	560
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	0	395	3000	111	81	2109
Arrive On Green	0.00	0.29	0.59	0.59	0.00	1.00
Sat Flow, veh/h	0	1355	5223	186	689	3647
Grp Volume(v), veh/h	0	6	510	276	0	560
Grp Sat Flow(s),veh/h/ln	0	1626	1702	1837	689	1777
Q Serve(g_s), s	0.0	0.2	6.4	6.4	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.2	6.4	6.4	0.0	0.0
Prop In Lane	0.00	0.83		0.10	1.00	
Lane Grp Cap(c), veh/h	0	474	2020	1090	81	2109
V/C Ratio(X)	0.00	0.01	0.25	0.25	0.00	0.27
Avail Cap(c_a), veh/h	0	474	2020	1090	81	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	0.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	22.5	8.7	8.7	0.0	0.0
Incr Delay (d2), s/veh	0.0	0.0	0.3	0.6	0.0	0.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.1	2.2	2.5	0.0	0.1
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.0	22.6	9.0	9.2	0.0	0.3
LnGrp LOS	A	C	A	A	A	A
Approach Vol, veh/h	6		786			560
Approach Delay, s/veh	22.6		9.1			0.3
Approach LOS	C		A			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		8.4			2.0	2.2
Green Ext Time (p_c), s		6.1			4.4	0.0

Intersection Summary

HCM 6th Ctrl Delay	5.5
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	154	414	76	69	171	120	68	866	120	126	1021	104
Future Volume (veh/h)	154	414	76	69	171	120	68	866	120	126	1021	104
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	167	450	83	75	186	130	74	941	130	137	1110	113
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	438	1029	459	376	542	459	155	1223	545	270	1553	158
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	456	3554	1585	1781	3256	331
Grp Volume(v), veh/h	167	450	83	75	186	130	74	941	130	137	605	618
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	456	1777	1585	1781	1777	1811
Q Serve(g_s), s	7.6	12.1	4.6	3.2	9.2	7.5	18.1	27.7	6.9	5.4	31.7	31.8
Cycle Q Clear(g_c), s	7.6	12.1	4.6	3.2	9.2	7.5	34.3	27.7	6.9	5.4	31.7	31.8
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.18
Lane Grp Cap(c), veh/h	438	1029	459	376	542	459	155	1223	545	270	848	864
V/C Ratio(X)	0.38	0.44	0.18	0.20	0.34	0.28	0.48	0.77	0.24	0.51	0.71	0.72
Avail Cap(c_a), veh/h	438	1029	459	376	542	459	155	1223	545	270	848	864
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.7	33.9	31.3	24.6	32.9	32.3	44.2	34.3	27.5	24.6	24.3	24.4
Incr Delay (d2), s/veh	2.5	1.4	0.9	1.2	1.7	1.5	10.1	4.7	1.0	6.7	5.1	5.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.4	5.3	1.8	1.5	4.3	3.0	2.5	12.5	2.7	2.7	14.0	14.3
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	28.3	35.3	32.1	25.8	34.6	33.8	54.3	39.0	28.5	31.3	29.4	29.4
LnGrp LOS	C	D	C	C	C	C	D	D	C	C	C	C
Approach Vol, veh/h		700			391			1145			1360	
Approach Delay, s/veh		33.2			32.7			38.8			29.6	
Approach LOS		C			C			D			C	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	7.4	36.3	5.2	14.1		33.8	9.6	11.2				
Green Ext Time (p_c), s	0.1	2.4	0.0	2.9		8.7	0.0	1.3				

Intersection Summary

HCM 6th Ctrl Delay	33.6
HCM 6th LOS	C

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary
6: Lankershim & Weddington

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↕	↕		↕	↑↑↑		↕	↑↑	
Traffic Volume (veh/h)	20	18	36	36	30	43	45	1093	123	42	1019	29
Future Volume (veh/h)	20	18	36	36	30	43	45	1093	123	42	1019	29
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	22	20	39	39	33	47	49	1188	134	46	1108	32
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	184	174	284	595	270	385	213	2312	261	286	1752	51
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	355	467	763	1344	726	1033	494	4655	525	415	3527	102
Grp Volume(v), veh/h	81	0	0	39	0	80	49	869	453	46	558	582
Grp Sat Flow(s),veh/h/ln	1585	0	0	1344	0	1759	494	1702	1776	415	1777	1852
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	2.6	5.1	0.3	0.3	5.6	20.4	20.4
Cycle Q Clear(g_c), s	2.7	0.0	0.0	1.2	0.0	2.6	25.6	0.3	0.3	5.9	20.4	20.4
Prop In Lane	0.27		0.48	1.00		0.59	1.00		0.30	1.00		0.05
Lane Grp Cap(c), veh/h	642	0	0	595	0	655	213	1691	882	286	882	920
V/C Ratio(X)	0.13	0.00	0.00	0.07	0.00	0.12	0.23	0.51	0.51	0.16	0.63	0.63
Avail Cap(c_a), veh/h	642	0	0	595	0	655	213	1691	882	286	882	920
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	18.3	0.0	0.0	17.8	0.0	18.3	6.2	0.2	0.2	12.8	16.4	16.4
Incr Delay (d2), s/veh	0.4	0.0	0.0	0.2	0.0	0.4	2.5	1.1	2.1	1.2	3.4	3.3
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.1	0.0	0.0	0.5	0.0	1.1	0.5	0.3	0.6	0.6	8.6	8.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.7	0.0	0.0	18.0	0.0	18.7	8.7	1.3	2.3	14.0	19.8	19.7
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	B	B
Approach Vol, veh/h		81			119			1371			1186	
Approach Delay, s/veh		18.7			18.5			1.9			19.5	
Approach LOS		B			B			A			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		27.6		4.7		22.4		4.6				
Green Ext Time (p_c), s		8.9		0.4		8.9		0.5				

Intersection Summary

HCM 6th Ctrl Delay	10.7
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	146	438	150	105	734	99	118	999	53	121	793	169
Future Volume (veh/h)	146	438	150	105	734	99	118	999	53	121	793	169
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	159	476	163	114	798	108	128	1086	58	132	862	184
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	643	628	532	543	802	358	75	776	41	178	978	209
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	539	3431	183	1781	2914	622
Grp Volume(v), veh/h	159	476	163	114	798	108	128	562	582	132	526	520
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	539	1777	1837	1781	1777	1758
Q Serve(g_s), s	6.7	36.5	12.3	6.0	36.1	9.1	9.1	36.4	36.4	8.8	44.9	44.9
Cycle Q Clear(g_c), s	6.7	36.5	12.3	6.0	36.1	9.1	36.4	36.4	36.4	8.8	44.9	44.9
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.10	1.00		0.35
Lane Grp Cap(c), veh/h	643	628	532	543	802	358	75	402	416	178	596	590
V/C Ratio(X)	0.25	0.76	0.31	0.21	1.00	0.30	1.70	1.40	1.40	0.74	0.88	0.88
Avail Cap(c_a), veh/h	643	628	532	543	802	358	75	402	416	178	596	590
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.6	47.6	39.6	26.6	62.2	51.8	78.6	62.2	62.3	45.6	50.4	50.4
Incr Delay (d2), s/veh	0.9	8.4	1.5	0.9	30.7	2.2	366.5	194.0	193.9	24.3	17.0	17.2
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.0	18.6	5.1	2.7	19.7	3.9	10.8	38.1	39.4	5.1	22.8	22.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.5	56.0	41.1	27.5	92.9	53.9	445.1	256.2	256.1	69.8	67.4	67.6
LnGrp LOS	C	E	D	C	F	D	F	F	F	E	E	E
Approach Vol, veh/h		798			1020			1272			1178	
Approach Delay, s/veh		46.1			81.5			275.2			67.8	
Approach LOS		D			F			F			E	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	10.8	38.4	8.0	38.5		46.9	8.7	38.1				
Green Ext Time (p_c), s	0.0	0.0	0.3	3.2		3.8	0.5	0.0				

Intersection Summary

HCM 6th Ctrl Delay	128.8
HCM 6th LOS	F

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↔		↑↑↑		↔	↑↑
Traffic Volume (veh/h)	5	50	1170	77	11	1051
Future Volume (veh/h)	5	50	1170	77	11	1051
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	5	54	1272	84	12	1142
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	39	420	2904	192	262	2109
Arrive On Green	0.29	0.29	0.59	0.59	1.00	1.00
Sat Flow, veh/h	134	1443	5061	323	402	3647
Grp Volume(v), veh/h	60	0	885	471	12	1142
Grp Sat Flow(s),veh/h/ln	1604	0	1702	1812	402	1777
Q Serve(g_s), s	2.5	0.0	12.8	12.8	0.7	0.0
Cycle Q Clear(g_c), s	2.5	0.0	12.8	12.8	13.4	0.0
Prop In Lane	0.08	0.90		0.18	1.00	
Lane Grp Cap(c), veh/h	467	0	2020	1076	262	2109
V/C Ratio(X)	0.13	0.00	0.44	0.44	0.05	0.54
Avail Cap(c_a), veh/h	467	0	2020	1076	262	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	1.00	0.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	23.3	0.0	10.0	10.0	1.6	0.0
Incr Delay (d2), s/veh	0.6	0.0	0.7	1.3	0.3	1.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	0.0	4.5	5.0	0.0	0.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	23.9	0.0	10.7	11.3	1.9	1.0
LnGrp LOS	C	A	B	B	A	A
Approach Vol, veh/h	60		1356			1154
Approach Delay, s/veh	23.9		10.9			1.0
Approach LOS	C		B			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		14.8			15.4	4.5
Green Ext Time (p_c), s		12.6			11.2	0.1

Intersection Summary

HCM 6th Ctrl Delay	6.7
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations												
Traffic Volume (veh/h)	154	414	66	59	171	120	56	842	108	126	1002	104
Future Volume (veh/h)	154	414	66	59	171	120	56	842	108	126	1002	104
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	167	450	72	64	186	130	61	915	117	137	1089	113
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	438	1029	459	377	542	459	160	1223	545	277	1550	161
Arrive On Green	0.09	0.29	0.29	0.09	0.29	0.29	0.34	0.34	0.34	0.09	0.48	0.48
Sat Flow, veh/h	1781	3554	1585	1781	1870	1585	465	3554	1585	1781	3250	337
Grp Volume(v), veh/h	167	450	72	64	186	130	61	915	117	137	595	607
Grp Sat Flow(s),veh/h/ln	1781	1777	1585	1781	1870	1585	465	1777	1585	1781	1777	1810
Q Serve(g_s), s	7.6	12.1	4.0	2.7	9.2	7.5	13.9	26.7	6.1	5.4	30.9	31.0
Cycle Q Clear(g_c), s	7.6	12.1	4.0	2.7	9.2	7.5	29.3	26.7	6.1	5.4	30.9	31.0
Prop In Lane	1.00		1.00	1.00		1.00	1.00		1.00	1.00		0.19
Lane Grp Cap(c), veh/h	438	1029	459	377	542	459	160	1223	545	277	848	863
V/C Ratio(X)	0.38	0.44	0.16	0.17	0.34	0.28	0.38	0.75	0.21	0.49	0.70	0.70
Avail Cap(c_a), veh/h	438	1029	459	377	542	459	160	1223	545	277	848	863
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	25.7	33.9	31.0	24.5	32.9	32.3	41.8	34.0	27.3	24.2	24.1	24.2
Incr Delay (d2), s/veh	2.5	1.4	0.7	1.0	1.7	1.5	6.7	4.2	0.9	6.2	4.8	4.8
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	3.4	5.3	1.6	1.2	4.3	3.0	1.9	12.0	2.4	2.7	13.6	13.9
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	28.3	35.3	31.8	25.4	34.6	33.8	48.6	38.2	28.2	30.4	29.0	28.9
LnGrp LOS	C	D	C	C	C	C	D	D	C	C	C	C
Approach Vol, veh/h		689			380			1093			1339	
Approach Delay, s/veh		33.2			32.8			37.7			29.1	
Approach LOS		C			C			D			C	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	15.6	46.2	15.6	40.0		61.8	15.6	40.0				
Change Period (Y+Rc), s	5.6	* 5.8	5.6	* 6		* 5.8	5.6	* 6				
Max Green Setting (Gmax), s	10.0	* 40	10.0	* 34		* 56	10.0	* 34				
Max Q Clear Time (g_c+I1), s	7.4	31.3	4.7	14.1		33.0	9.6	11.2				
Green Ext Time (p_c), s	0.1	4.6	0.0	2.9		8.6	0.0	1.3				
Intersection Summary												
HCM 6th Ctrl Delay				33.0								
HCM 6th LOS				C								
Notes												
* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.												

HCM 6th Signalized Intersection Summary
6: Lankershim & Weddington

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations		↕		↕	↕		↕	↑↑↑		↕	↑↑	
Traffic Volume (veh/h)	20	8	36	36	18	37	45	1050	123	37	985	29
Future Volume (veh/h)	20	8	36	36	18	37	45	1050	123	37	985	29
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1945	1796	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	22	9	39	39	20	40	49	1141	134	40	1071	32
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	209	101	322	598	216	431	223	2301	270	295	1750	52
Arrive On Green	0.37	0.37	0.37	0.37	0.37	0.37	0.99	0.99	0.99	0.50	0.50	0.50
Sat Flow, veh/h	417	270	864	1357	579	1158	511	4633	544	434	3523	105
Grp Volume(v), veh/h	70	0	0	39	0	60	49	838	437	40	540	563
Grp Sat Flow(s),veh/h/ln	1551	0	0	1357	0	1737	511	1702	1772	434	1777	1851
Q Serve(g_s), s	0.0	0.0	0.0	0.0	0.0	2.0	4.7	0.3	0.3	4.6	19.5	19.5
Cycle Q Clear(g_c), s	2.4	0.0	0.0	1.2	0.0	2.0	24.2	0.3	0.3	4.8	19.5	19.5
Prop In Lane	0.31		0.56	1.00		0.67	1.00		0.31	1.00		0.06
Lane Grp Cap(c), veh/h	631	0	0	598	0	647	223	1691	880	295	882	919
V/C Ratio(X)	0.11	0.00	0.00	0.07	0.00	0.09	0.22	0.50	0.50	0.14	0.61	0.61
Avail Cap(c_a), veh/h	631	0	0	598	0	647	223	1691	880	295	882	919
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	0.00	0.00	1.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	18.2	0.0	0.0	17.8	0.0	18.1	5.6	0.2	0.2	12.5	16.1	16.1
Incr Delay (d2), s/veh	0.4	0.0	0.0	0.2	0.0	0.3	2.3	1.0	2.0	1.0	3.2	3.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	1.0	0.0	0.0	0.5	0.0	0.8	0.5	0.3	0.5	0.5	8.2	8.5
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	18.6	0.0	0.0	18.0	0.0	18.4	7.9	1.2	2.1	13.5	19.3	19.2
LnGrp LOS	B	A	A	B	A	B	A	A	A	B	B	B
Approach Vol, veh/h		70			99			1324			1143	
Approach Delay, s/veh		18.6			18.2			1.8			19.0	
Approach LOS		B			B			A			B	
Timer - Assigned Phs		2		4		6		8				
Phs Duration (G+Y+Rc), s		49.2		39.4		49.2		39.4				
Change Period (Y+Rc), s		* 5.2		* 6.4		* 5.2		* 6.4				
Max Green Setting (Gmax), s		* 44		* 33		* 44		* 33				
Max Q Clear Time (g_c+I1), s		26.2		4.4		21.5		4.0				
Green Ext Time (p_c), s		9.0		0.3		8.6		0.4				

Intersection Summary

HCM 6th Ctrl Delay	10.3
HCM 6th LOS	B

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary

9: Lankershim & Magnolia

05/08/2022



Movement	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT	SBR
Lane Configurations	↖	↑	↗	↖	↑↑	↗	↖	↑↑		↖	↑↑	
Traffic Volume (veh/h)	127	438	150	105	734	89	118	980	53	109	769	145
Future Volume (veh/h)	127	438	150	105	734	89	118	980	53	109	769	145
Initial Q (Qb), veh	0	0	0	0	0	0	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00		1.00	1.00		1.00	1.00		1.00	1.00		1.00
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach		No			No			No			No	
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	138	476	163	114	798	97	128	1065	58	118	836	158
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2	2	2	2	2	2	2
Cap, veh/h	643	628	532	543	802	358	88	775	42	178	1001	189
Arrive On Green	0.34	0.34	0.34	0.23	0.23	0.23	0.23	0.23	0.23	0.07	0.34	0.34
Sat Flow, veh/h	1781	1870	1585	1781	3554	1585	567	3427	187	1781	2982	564
Grp Volume(v), veh/h	138	476	163	114	798	97	128	552	571	118	498	496
Grp Sat Flow(s),veh/h/ln	1781	1870	1585	1781	1777	1585	567	1777	1837	1781	1777	1769
Q Serve(g_s), s	5.8	36.5	12.3	6.0	36.1	8.1	12.4	36.4	36.4	7.8	41.6	41.6
Cycle Q Clear(g_c), s	5.8	36.5	12.3	6.0	36.1	8.1	36.4	36.4	36.4	7.8	41.6	41.6
Prop In Lane	1.00		1.00	1.00		1.00	1.00		0.10	1.00		0.32
Lane Grp Cap(c), veh/h	643	628	532	543	802	358	88	402	416	178	596	594
V/C Ratio(X)	0.21	0.76	0.31	0.21	1.00	0.27	1.45	1.37	1.37	0.66	0.84	0.84
Avail Cap(c_a), veh/h	643	628	532	543	802	358	88	402	416	178	596	594
HCM Platoon Ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Upstream Filter(I)	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
Uniform Delay (d), s/veh	20.4	47.6	39.6	26.6	62.2	51.4	77.4	62.2	62.3	45.2	49.3	49.3
Incr Delay (d2), s/veh	0.8	8.4	1.5	0.9	30.7	1.9	254.8	183.1	182.9	17.9	13.0	13.1
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	2.5	18.6	5.1	2.7	19.7	3.5	9.9	36.9	38.1	4.4	20.7	20.6
Unsig. Movement Delay, s/veh												
LnGrp Delay(d),s/veh	21.2	56.0	41.1	27.5	92.9	53.3	332.2	245.4	245.2	63.2	62.4	62.4
LnGrp LOS	C	E	D	C	F	D	F	F	F	E	E	E
Approach Vol, veh/h		777			1009			1251			1112	
Approach Delay, s/veh		46.7			81.7			254.2			62.5	
Approach LOS		D			F			F			E	
Timer - Assigned Phs	1	2	3	4		6	7	8				
Phs Duration (G+Y+Rc), s	17.6	41.9	41.7	59.7		59.5	59.4	42.0				
Change Period (Y+Rc), s	5.6	* 5.5	4.5	* 5.7		* 5.5	* 5.4	* 5.7				
Max Green Setting (Gmax), s	12.0	* 36	37.2	* 54		* 54	* 54	* 36				
Max Q Clear Time (g_c+I1), s	9.8	38.4	8.0	38.5		43.6	7.8	38.1				
Green Ext Time (p_c), s	0.1	0.0	0.3	3.2		4.7	0.4	0.0				

Intersection Summary

HCM 6th Ctrl Delay	122.0
HCM 6th LOS	F

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

HCM 6th Signalized Intersection Summary
 12: Academy & Lankershim

05/08/2022



Movement	WBL	WBR	NBT	NBR	SBL	SBT
Lane Configurations	↔		↑↑↑		↘	↑↑
Traffic Volume (veh/h)	0	7	1170	29	0	1051
Future Volume (veh/h)	0	7	1170	29	0	1051
Initial Q (Qb), veh	0	0	0	0	0	0
Ped-Bike Adj(A_pbT)	1.00	1.00		1.00	1.00	
Parking Bus, Adj	1.00	1.00	1.00	1.00	1.00	1.00
Work Zone On Approach	No		No			No
Adj Sat Flow, veh/h/ln	1870	1870	1870	1870	1870	1870
Adj Flow Rate, veh/h	0	8	1272	32	0	1142
Peak Hour Factor	0.92	0.92	0.92	0.92	0.92	0.92
Percent Heavy Veh, %	2	2	2	2	2	2
Cap, veh/h	0	417	3040	76	81	2109
Arrive On Green	0.00	0.29	0.59	0.59	0.00	1.00
Sat Flow, veh/h	0	1433	5291	129	422	3647
Grp Volume(v), veh/h	0	9	845	459	0	1142
Grp Sat Flow(s),veh/h/ln	0	1612	1702	1847	422	1777
Q Serve(g_s), s	0.0	0.4	12.0	12.0	0.0	0.0
Cycle Q Clear(g_c), s	0.0	0.4	12.0	12.0	0.0	0.0
Prop In Lane	0.00	0.89		0.07	1.00	
Lane Grp Cap(c), veh/h	0	469	2020	1096	81	2109
V/C Ratio(X)	0.00	0.02	0.42	0.42	0.00	0.54
Avail Cap(c_a), veh/h	0	469	2020	1096	81	2109
HCM Platoon Ratio	1.00	1.00	1.00	1.00	2.00	2.00
Upstream Filter(I)	0.00	1.00	1.00	1.00	0.00	1.00
Uniform Delay (d), s/veh	0.0	22.6	9.8	9.8	0.0	0.0
Incr Delay (d2), s/veh	0.0	0.1	0.6	1.2	0.0	1.0
Initial Q Delay(d3),s/veh	0.0	0.0	0.0	0.0	0.0	0.0
%ile BackOfQ(50%),veh/ln	0.0	0.1	4.2	4.8	0.0	0.3
Unsig. Movement Delay, s/veh						
LnGrp Delay(d),s/veh	0.0	22.6	10.5	11.0	0.0	1.0
LnGrp LOS	A	C	B	B	A	A
Approach Vol, veh/h	9		1304			1142
Approach Delay, s/veh	22.6		10.6			1.0
Approach LOS	C		B			A
Timer - Assigned Phs		2			6	8
Phs Duration (G+Y+Rc), s		57.8			57.8	31.5
Change Period (Y+Rc), s		* 4.8			* 4.8	5.5
Max Green Setting (Gmax), s		* 53			* 53	26.0
Max Q Clear Time (g_c+I1), s		14.0			2.0	2.4
Green Ext Time (p_c), s		11.9			11.5	0.0

Intersection Summary

HCM 6th Ctrl Delay	6.2
HCM 6th LOS	A

Notes

* HCM 6th computational engine requires equal clearance times for the phases crossing the barrier.

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	158	432	74	51	121	105	29	586	63	70	542
v/c Ratio	0.30	0.42	0.13	0.14	0.22	0.19	0.10	0.48	0.10	0.20	0.32
Control Delay	23.3	35.3	0.9	21.1	33.1	3.9	27.5	31.9	0.3	18.1	19.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	23.3	35.3	0.9	21.1	33.1	3.9	27.5	31.9	0.3	18.1	19.5
Queue Length 50th (ft)	74	138	0	22	70	0	15	182	0	28	128
Queue Length 95th (ft)	122	187	4	47	120	27	38	237	0	54	169
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	521	1024	550	375	539	550	288	1217	631	358	1683
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.30	0.42	0.13	0.14	0.22	0.19	0.10	0.48	0.10	0.20	0.32

Intersection Summary

Queues

6: Lankershim & Weddington

05/08/2022



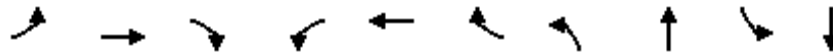
Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	76	37	77	47	805	43	556
v/c Ratio	0.12	0.08	0.10	0.12	0.32	0.15	0.32
Control Delay	11.4	18.6	9.7	13.1	12.6	13.9	13.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	11.4	18.6	9.7	13.1	12.6	13.9	13.7
Queue Length 50th (ft)	14	13	11	13	86	12	91
Queue Length 95th (ft)	42	34	39	33	112	33	126
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	622	491	745	378	2496	286	1748
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.12	0.08	0.10	0.12	0.32	0.15	0.32

Intersection Summary

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	153	462	158	110	768	104	124	632	85	503
v/c Ratio	0.24	0.74	0.26	0.20	0.96	0.23	0.63	0.80	0.43	0.43
Control Delay	17.1	55.6	11.5	16.5	84.9	6.1	72.2	66.7	44.5	40.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	49.9
Total Delay	17.1	55.6	11.5	16.5	84.9	6.1	72.2	66.7	46.1	90.7
Queue Length 50th (ft)	68	430	26	47	425	0	119	331	63	206
Queue Length 95th (ft)	120	570	83	77	#558	36	200	406	108	262
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	612	544	798	451	196	794	197	1164
Starvation Cap Reductn	0	0	0	0	0	0	0	0	36	701
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.24	0.74	0.26	0.20	0.96	0.23	0.63	0.80	0.53	1.09

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBL	SBT
Lane Group Flow (vph)	56	838	11	560
v/c Ratio	0.11	0.28	0.03	0.27
Control Delay	8.4	8.7	8.0	9.2
Queue Delay	0.0	0.8	0.0	0.0
Total Delay	8.4	9.5	8.0	9.2
Queue Length 50th (ft)	2	73	2	73
Queue Length 95th (ft)	29	95	9	101
Internal Link Dist (ft)	66	199		496
Turn Bay Length (ft)			96	
Base Capacity (vph)	509	2990	340	2100
Starvation Cap Reductn	0	1739	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.11	0.67	0.03	0.27
Intersection Summary				

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	158	432	70	40	121	105	16	560	50	70	522
v/c Ratio	0.30	0.42	0.13	0.11	0.22	0.19	0.05	0.46	0.08	0.19	0.31
Control Delay	23.3	35.3	0.5	20.8	33.1	3.9	26.6	31.5	0.2	18.0	19.4
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	23.3	35.3	0.5	20.8	33.1	3.9	26.6	31.5	0.2	18.0	19.4
Queue Length 50th (ft)	74	138	0	17	70	0	8	172	0	28	123
Queue Length 95th (ft)	122	187	1	40	120	27	25	225	0	54	162
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	521	1024	550	375	539	550	294	1217	631	369	1683
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.30	0.42	0.13	0.11	0.22	0.19	0.05	0.46	0.08	0.19	0.31

Intersection Summary

Queues

6: Lankershim & Weddington

05/08/2022



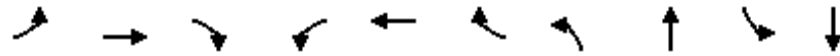
Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	66	37	56	47	758	38	519
v/c Ratio	0.11	0.07	0.08	0.12	0.30	0.12	0.30
Control Delay	10.4	18.6	9.1	13.0	12.3	13.4	13.5
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Delay	10.4	18.6	9.1	13.0	12.3	13.4	13.5
Queue Length 50th (ft)	10	13	6	13	78	11	84
Queue Length 95th (ft)	36	34	30	33	104	29	117
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	612	495	730	398	2494	304	1746
Starvation Cap Reductn	0	0	0	0	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.11	0.07	0.08	0.12	0.30	0.13	0.30

Intersection Summary

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	133	462	158	110	768	93	124	612	72	455
v/c Ratio	0.21	0.74	0.26	0.20	0.96	0.21	0.60	0.77	0.35	0.39
Control Delay	15.9	55.6	11.5	16.5	84.9	4.1	69.5	65.3	42.2	40.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.3
Total Delay	15.9	55.6	11.5	16.5	84.9	4.1	69.5	65.3	42.2	66.5
Queue Length 50th (ft)	59	430	26	47	425	0	118	317	53	184
Queue Length 95th (ft)	100	570	83	77	#558	24	197	392	94	236
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	612	544	798	451	206	794	203	1166
Starvation Cap Reductn	0	0	0	0	0	0	0	0	0	717
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.21	0.74	0.26	0.20	0.96	0.21	0.60	0.77	0.35	1.01

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBT
Lane Group Flow (vph)	5	786	560
v/c Ratio	0.01	0.26	0.27
Control Delay	0.0	8.9	9.2
Queue Delay	0.0	0.7	0.0
Total Delay	0.0	9.6	9.2
Queue Length 50th (ft)	0	70	73
Queue Length 95th (ft)	0	91	101
Internal Link Dist (ft)	66	199	496
Turn Bay Length (ft)			
Base Capacity (vph)	614	3007	2100
Starvation Cap Reductn	0	1791	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.01	0.65	0.27
Intersection Summary			

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	167	450	83	75	186	130	74	941	130	137	1223
v/c Ratio	0.36	0.44	0.15	0.20	0.35	0.24	0.74	0.77	0.21	0.59	0.73
Control Delay	24.2	35.6	1.9	21.9	35.2	6.5	76.5	39.6	5.2	28.6	27.6
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
Total Delay	24.2	35.6	1.9	21.9	35.2	6.5	76.5	44.7	5.2	28.6	27.6
Queue Length 50th (ft)	79	145	0	33	111	0	49	332	0	57	376
Queue Length 95th (ft)	128	195	10	64	176	46	#137	413	41	100	462
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	462	1024	550	367	539	550	100	1217	631	233	1671
Starvation Cap Reductn	0	0	0	0	0	0	0	213	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.36	0.44	0.15	0.20	0.35	0.24	0.74	0.94	0.21	0.59	0.73

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

6: Lankershim & Weddington

05/08/2022



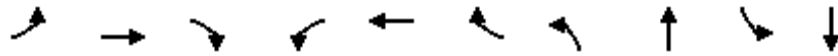
Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	81	39	80	49	1322	46	1140
v/c Ratio	0.13	0.08	0.11	0.35	0.53	0.34	0.65
Control Delay	11.5	18.7	10.2	22.5	15.8	22.4	18.7
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Total Delay	11.5	18.7	10.2	22.5	15.8	22.4	19.7
Queue Length 50th (ft)	15	14	13	16	171	15	236
Queue Length 95th (ft)	44	35	41	48	212	46	306
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	623	488	744	140	2503	135	1753
Starvation Cap Reductn	0	0	0	0	0	0	347
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.13	0.08	0.11	0.35	0.53	0.34	0.81

Intersection Summary

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	159	476	163	114	798	108	128	1144	132	1046
v/c Ratio	0.25	0.76	0.27	0.21	1.00	0.24	2.78	1.44	0.74	0.90
Control Delay	17.6	57.0	12.2	16.7	93.1	6.9	881.0	246.6	63.5	60.8
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	49.7
Total Delay	17.6	57.0	12.2	16.7	93.1	6.9	881.0	246.6	65.2	110.6
Queue Length 50th (ft)	72	448	30	49	446	0	-229	-859	100	544
Queue Length 95th (ft)	126	592	88	79	#593	41	#372	#1001	#189	641
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	612	534	798	451	46	796	178	1168
Starvation Cap Reductn	0	0	0	0	0	0	0	0	7	572
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.25	0.76	0.27	0.21	1.00	0.24	2.78	1.44	0.77	1.76

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.

Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBL	SBT
Lane Group Flow (vph)	59	1356	12	1142
v/c Ratio	0.12	0.45	0.07	0.54
Control Delay	8.5	10.5	9.0	12.1
Queue Delay	0.0	3.6	0.0	0.0
Total Delay	8.5	14.1	9.0	12.1
Queue Length 50th (ft)	2	140	3	186
Queue Length 95th (ft)	30	172	11	241
Internal Link Dist (ft)	66	199		496
Turn Bay Length (ft)			96	
Base Capacity (vph)	511	2999	173	2100
Starvation Cap Reductn	0	1524	0	0
Spillback Cap Reductn	0	0	0	0
Storage Cap Reductn	0	0	0	0
Reduced v/c Ratio	0.12	0.92	0.07	0.54
Intersection Summary				

Queues

3: Chandler Bl. S. & Lankershim Bl.

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	NBR	SBL	SBT
Lane Group Flow (vph)	167	450	72	64	186	130	61	915	117	137	1202
v/c Ratio	0.36	0.44	0.13	0.17	0.35	0.24	0.58	0.75	0.19	0.57	0.72
Control Delay	24.2	35.6	0.7	21.5	35.2	6.5	56.7	38.8	4.1	27.0	27.2
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0
Total Delay	24.2	35.6	0.7	21.5	35.2	6.5	56.7	42.5	4.1	27.0	27.2
Queue Length 50th (ft)	79	145	0	28	111	0	38	320	0	57	367
Queue Length 95th (ft)	128	195	2	56	176	46	#104	398	32	96	450
Internal Link Dist (ft)		436			546			389			298
Turn Bay Length (ft)	86		150	145		237	152		320	120	
Base Capacity (vph)	462	1024	550	367	539	550	105	1217	631	240	1671
Starvation Cap Reductn	0	0	0	0	0	0	0	215	0	0	0
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.36	0.44	0.13	0.17	0.35	0.24	0.58	0.91	0.19	0.57	0.72

Intersection Summary

95th percentile volume exceeds capacity, queue may be longer.
 Queue shown is maximum after two cycles.

Queues

6: Lankershim & Weddington

05/08/2022



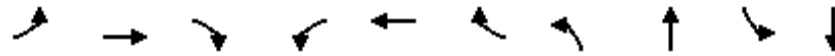
Lane Group	EBT	WBL	WBT	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	70	39	60	49	1275	40	1103
v/c Ratio	0.11	0.08	0.08	0.32	0.51	0.28	0.63
Control Delay	10.4	18.7	9.1	20.8	15.5	19.4	18.3
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.9
Total Delay	10.4	18.7	9.1	20.8	15.5	19.4	19.1
Queue Length 50th (ft)	11	14	7	16	163	12	225
Queue Length 95th (ft)	38	35	31	46	201	38	291
Internal Link Dist (ft)	221		337		496		389
Turn Bay Length (ft)		70		126		130	
Base Capacity (vph)	614	493	732	151	2501	145	1753
Starvation Cap Reductn	0	0	0	0	0	0	352
Spillback Cap Reductn	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0
Reduced v/c Ratio	0.11	0.08	0.08	0.32	0.51	0.28	0.79

Intersection Summary

Queues

9: Lankershim & Magnolia

05/08/2022



Lane Group	EBL	EBT	EBR	WBL	WBT	WBR	NBL	NBT	SBL	SBT
Lane Group Flow (vph)	138	476	163	114	798	97	128	1123	118	994
v/c Ratio	0.22	0.76	0.27	0.21	1.00	0.22	2.46	1.41	0.66	0.85
Control Delay	16.2	57.0	12.2	16.7	93.1	4.7	736.3	235.8	56.5	57.1
Queue Delay	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	51.0
Total Delay	16.2	57.0	12.2	16.7	93.1	4.7	736.3	235.8	57.8	108.2
Queue Length 50th (ft)	61	448	30	49	446	0	-222	-834	89	506
Queue Length 95th (ft)	104	592	88	79	#593	30	#366	#977	#153	598
Internal Link Dist (ft)		474			424			221		199
Turn Bay Length (ft)	140		240	75		220	230		93	
Base Capacity (vph)	640	625	612	534	798	451	52	796	178	1169
Starvation Cap Reductn	0	0	0	0	0	0	0	0	9	586
Spillback Cap Reductn	0	0	0	0	0	0	0	0	0	0
Storage Cap Reductn	0	0	0	0	0	0	0	0	0	0
Reduced v/c Ratio	0.22	0.76	0.27	0.21	1.00	0.22	2.46	1.41	0.70	1.70

Intersection Summary

~ Volume exceeds capacity, queue is theoretically infinite.

Queue shown is maximum after two cycles.

95th percentile volume exceeds capacity, queue may be longer.

Queue shown is maximum after two cycles.

Queues

12: Academy & Lankershim

05/08/2022



Lane Group	WBL	NBT	SBT
Lane Group Flow (vph)	8	1304	1142
v/c Ratio	0.02	0.43	0.54
Control Delay	0.0	10.4	12.1
Queue Delay	0.0	3.1	0.0
Total Delay	0.0	13.5	12.1
Queue Length 50th (ft)	0	134	186
Queue Length 95th (ft)	0	165	241
Internal Link Dist (ft)	66	199	496
Turn Bay Length (ft)			
Base Capacity (vph)	512	3008	2100
Starvation Cap Reductn	0	1562	0
Spillback Cap Reductn	0	0	0
Storage Cap Reductn	0	0	0
Reduced v/c Ratio	0.02	0.90	0.54
Intersection Summary			

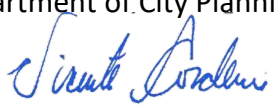
Attachment 1 - Project PZA Submittal Package

CITY OF LOS ANGELES
INTER-DEPARTMENTAL CORRESPONDENCE

5240 N. Lankershim Boulevard
LADOT Case No. SFV22-53030

Date: August 12, 2022

To: Susan Jimenez, Administrative Clerk
Department of City Planning



From: Vicente Cordero, Transportation Engineer
Department of Transportation

Subject: **TRANSPORTATION IMPACT ASSESSMENT FOR THE PROPOSED MIXED-USE PROJECT
LOCATED AT 5240 NORTH LANKERSHIM BOULEVARD (PAR-2022-4193-VHCA)**

The Department of Transportation (LADOT) has reviewed the final transportation impact assessment prepared by Armen Hovanesian Transportation Consulting, dated July 28, 2022, for the proposed seven-story mixed-use building located at 5240 North Lankershim Boulevard in the North Hollywood - Valley Village Community Planning Area of the City of Los Angeles. On July 30, 2019, pursuant to Senate Bill (SB) 743 and the recent changes to Section 15064.3 of the State's California Environmental Quality Act (CEQA) Guidelines, the City of Los Angeles adopted vehicle miles traveled (VMT) as the criteria by which to determine transportation impacts under CEQA. Based on the VMT thresholds established in LADOT's Transportation Assessment Guidelines (TAG), the proposed project would **not** result in a significant transportation impact on VMT as described below.

DISCUSSION AND FINDINGS

A. Project Description

The proposed project consists of the construction of a seven-story mixed-use building with 128 apartments including 13 affordable apartments with 1,946 square feet of fast food and 3,054 square feet of high turnover sit-down restaurants on the ground floor. The project site is located at the northeast corner of Lankershim Boulevard and Academy Way. The proposed project will be replacing all the existing uses on the project site, which include a 1,100-seat movie theater, 1,965 square feet fast food restaurant, and 3,630 square feet office. The project is proposing two two-way driveways from Academy Way that would provide ingress and egress to the parking garages in the basement. There will be pedestrian access to the building from Lankershim Boulevard. Construction and occupancy of the project is proposed to be completed by the year 2025.

B. CEQA Screening Threshold

Prior to accounting for trip reductions resulting from the application of Transportation Demand Management (TDM) Strategies, a trip generation analysis was conducted to determine if the project would exceed the net 250 daily vehicle trips screening threshold set forward by the TAG. Using the City of Los Angeles VMT Calculator tool Version 1.3, which draws upon trip rate estimates published in

the Institute of Transportation Engineers (ITE) Trip Generation Manual, 10th Edition as well as applying trip generation adjustments when applicable, based on sociodemographic data and the built environment factors of the project's surroundings, it was determined that the project **does not** exceed the net 250 daily vehicle trips threshold. A copy of the VMT calculator-screening pages are provided in **Attachment A**. The traffic analysis included further discussion on the screening of the following CEQA transportation thresholds:

1. Threshold T-1: Conflicting with Plans, Programs, Ordinances, or Policies

The transportation assessment evaluated the proposed project for conformance with the adopted City's transportation plans and policies for all travel modes. According to the analysis, the project does not obstruct or conflict with the City's development policies and standards for the transportation system. Therefore, no project or cumulative significant transportation impact was identified for this threshold.

2. Threshold T-2.1: Causing Substantial Vehicle Miles Traveled

Using the VMT Calculator, the assessment determined that the project would generate a 166 net increase in DVT and a 915 net increase in daily VMT, therefore further analysis is not required. The analysis concluded that the project with the implementation of TDM strategies would not result in a significant VMT impact.

3. Threshold T-3: Substantially Increasing Hazards Due To a Geometric Design Feature or Incompatible Use

The project does not involve any design features that are unusual for the area or any incompatible use.

C. Access and Circulation

During preparation of the new CEQA guidelines, the State's Office of Planning and Research stressed that lead agencies can continue to apply traditional operational analysis requirements to inform land use decisions provided that such analyses were outside of the CEQA process. The authority for requiring non-CEQA transportation analysis and requiring improvements to address potential circulation deficiencies, lies in the City of Los Angeles' Site Plan Review authority as established in Section 16.05 of the LAMC. Therefore, LADOT continues to require and review a project's site access, circulation, and operational plan to determine if any access enhancements, transit amenities, intersection improvements, traffic signal upgrades, neighborhood traffic calming, or other improvements are needed.

In accordance with this authority, the project has completed a circulation analysis using a "HCM and Level of Service" screening methodology that indicates that the trips generated by the proposed development will not likely result in adverse circulation conditions at several locations. The project is proposing two two-way driveways from Academy Way that will provide ingress and egress to the parking garages in the basement. There will be pedestrian access to the building from Lankershim Boulevard. The location and design of the vehicular and pedestrian access points do not present any hazardous conditions. LADOT has reviewed this analysis and determined that it adequately discloses operational concerns. A copy of the tables for delay and level of service analysis that summarizes these potential deficiencies is provided as an **Attachment B** to this report.

PROJECT REQUIREMENTS

A. CEQA-Related Requirements

There are no CEQA-related mitigation measures required for this project.

B. Non-CEQA-Related Requirements and Considerations

To comply with transportation and mobility goals and provisions of adopted City plans and ordinances, the applicant should be required to implement the following:

1. Parking Requirements

The project proposes to provide a total of 71 parking spaces, with 64 residential and 7 commercial parking spaces provided within on-site parking garages. The applicant should check with the Departments of Building and Safety on the number of Code-required parking spaces needed for this project.

2. Highway Dedication and Street Widening Requirements

Per the Mobility Element of the General Plan, **Lankershim Boulevard** is designated as a Boulevard II, which requires a 40-foot half-width roadway within a 55-foot half-width right-of-way. **Academy Way** is designated as a Local Street, which requires an 18-foot half-width roadway within 30-foot half-width right-of-way. The applicant should check with the Bureau of Engineering's Land Development Group to determine if there are any other applicable highway dedication, street widening and/or sidewalk requirements for this project.

3. Project Access and Circulation

Vehicular access to the project is proposed via two two-way driveways from Academy Way that will provide ingress and egress to the parking garages in the basement. There will be pedestrian access to the building from Lankershim Boulevard as shown in **Attachment C**. The review of this study does not constitute approval for the new and existing driveways dimension, access and circulation scheme regarding this project. Review and approval of the driveways should be coordinated with LADOT's Citywide Planning Coordination Section (6262 Van Nuys Boulevard, 3rd Floor, Room 320, at 818-374-4699). In order to minimize and prevent last minute building design changes, the applicant should contact LADOT for driveway width and internal circulation requirements prior to the commencement of building or parking layout design. The applicant should check with City Planning regarding the project's driveway placement and design.

4. High Injury Network

The City of Los Angeles Vision Zero identified a strategic plan to reduce traffic deaths to zero by focusing on engineering, enforcement, education, and evaluation. The LADOT identified a High Injury Network (HIN) of city streets. The HIN identifies streets with a high number of traffic-related severe injuries and deaths across all modes of travel with emphasis on those involving pedestrians and cyclists. Lankershim Boulevard and Magnolia Boulevard are identified on the City's high injury network map. As a result, an in-depth analysis of both roadways was conducted to identify any potential proven counter measures to enhance the safety and vulnerability of roadway users. Additionally, LADOT's East Valley District office and Vision Zero Section were consulted to identify any potential improvements. As a result, LADOT asked the project to conduct left-turn phasing traffic signal analysis at the intersection of Lankershim

Boulevard and Magnolia Boulevard to determine the need to install left-turn phasing at this location. The results of the analysis determined that installation of protected left-turn phasing in all four directions at this intersection was warranted. Additionally, a pedestrian ramp must be constructed on the northeast corner of Lankershim Boulevard and Academy Way to provide access to the continental crosswalk on the north leg of the intersection. These improvements will enhance the safety at these locations. Otherwise, the project does not have any major adverse effects on access, safety, and circulation on the roadway system within the study area or at the analyzed intersections. Therefore, no additional actions would be needed other than these improvements.

5. Worksite Traffic Control Plan

LADOT recommends that a construction worksite traffic control plan be submitted to LADOT's Citywide Temporary Traffic Control Section or Permit Plan Review Section for review and approval prior to the start of any construction work. Refer to <http://ladot.lacity.org/what-we-do/plan-review> to determine which section to coordinate review of the work site traffic control plan. The plan should show the location of any roadway or sidewalk closures, traffic detours, haul routes, hours of operation, protective devices, warning signs and access to abutting properties. LADOT also recommends that all construction related truck traffic be restricted to off-peak hours.

6. TDM Ordinance Requirements

The TDM Ordinance (LAMC 12.26 J) is currently being updated. The updated ordinance, which is currently progressing through the City's approval process, will:

- Expand the reach and application of TDM strategies to more land uses and neighborhoods.
- Rely on a broader range of strategies that can be updated to keep pace with technology, and
- Provide flexibility for developments and communities to choose strategies that work best for their neighborhood context.

Although not yet adopted, LADOT recommends that the applicant be subject to the terms of the proposed TDM Ordinance. The updated ordinance is expected to be completed prior to the anticipated construction of this project.

7. Development Review Fees

Section 19.15 of the LAMC identifies specific fees for traffic study review, condition clearance, and permit issuance. The applicant shall comply with any applicable fees per this ordinance.

If you have any questions, please contact Durre Shamsi of my staff at (818) 374-4694.

Attachments

J:\Projects\SFV\53030-5240 Lankershim BI

- c: Cairo Rodriguez, Council District 2
- Steve Rostam, LADOT East Valley District
- Christopher Rider, LADOT Vision Zero Program
- Vincent Chan, LADOT B-Permit
- Ali Nahass, BOE Valley District
- Quyen Phan, BOE Land Development Group
- Claudia Rodriguez, LACP Valley Planning
- Armen Hovanessian, AHTC Inc.

Attachment A

City Of LA VMT Calculator Results



CITY OF LOS ANGELES VMT CALCULATOR Version 1.3

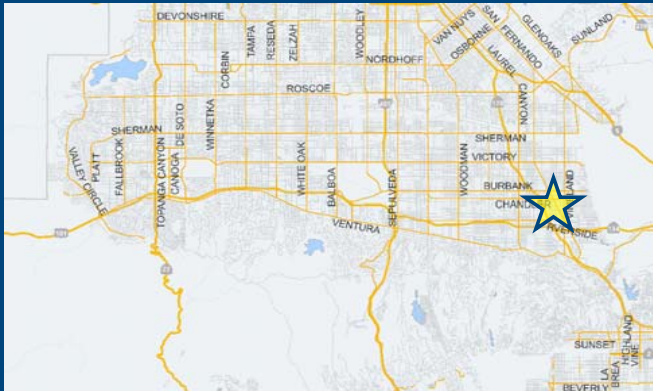
Project Screening Criteria: Is this project required to conduct a vehicle miles traveled analysis?

Project Information

Project:

Scenario: [WWW](#)

Address:



Is the project replacing an existing number of residential units with a smaller number of residential units AND is located within one-half mile of a fixed-rail or fixed-guideway transit station?

Yes No

Existing Land Use

Land Use Type	Value	Unit
Office General Office	3.63	ksf ✖
Retail Fast-Food Restaurant	1.33	
Retail Movie Theater	11	
Office General Office	3.63	

Click here to add a single custom land use type (will be included in the above list)

Proposed Project Land Use

Land Use Type	Value	Unit
Retail Fast-Food Restaurant	5	ksf +
Housing Multi-Family	11	
Retail High-Turnover Sit-Down Restaurant	3.0	
Retail Fast-Food Restaurant	1.33	
Housing Affordable Housing - Family	13	

Click here to add a single custom land use type (will be included in the above list)

Project Screening Summary

Existing Land Use	Proposed Project
923 Daily Vehicle Trips	1,089 Daily Vehicle Trips
7,452 Daily VMT	8,367 Daily VMT
Tier 1 Screening Criteria	
Project will have less residential units compared to existing residential units & is within one-half mile of a fixed-rail station. <input type="checkbox"/>	
Tier 2 Screening Criteria	
The net increase in daily trips < 250 trips	166 Net Daily Trips
The net increase in daily VMT ≤ 0	915 Net Daily VMT
The proposed project consists of only retail land uses ≤ 50,000 square feet total.	5,000 ksf
The proposed project is not required to perform VMT analysis.	



Attachment A (cont'd) City Of LA VMT Calculator Results

CITY OF LOS ANGELES VMT CALCULATOR Version 1.3

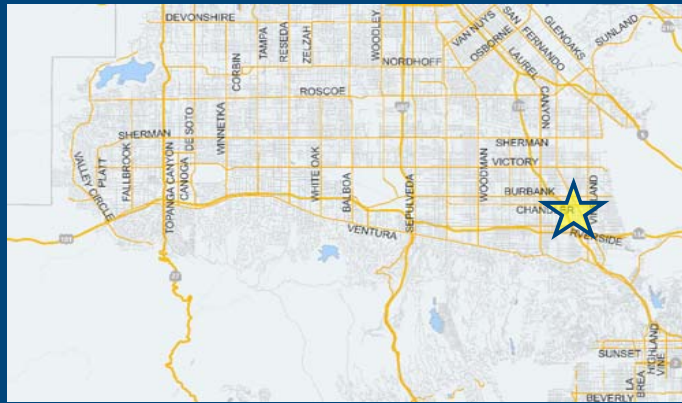


Project Information

Project:

Scenario:

Address:



Proposed Project Land Use Type	Value	Unit
Housing Multi-Family	115	
Retail High-Turnover Sit-Down Restaurant	3,054	
Retail Fast-Food Restaurant	1,946	
Housing Affordable Housing - Family	13	

TDM Strategies

Select each section to show individual strategies
Use to denote if the TDM strategy is part of the proposed project or is a mitigation strategy

	Proposed Project	With Mitigation
Max Home Based TDM Achieved?	No	No
Max Work Based TDM Achieved?	No	No

A **Parking**

Reduce Parking Supply city code parking provision for the project site
 Proposed Prj Mitigation actual parking provision for the project site

Unbundle Parking monthly parking cost (dollar) for the project site
 Proposed Prj Mitigation

Parking Cash-Out percent of employees eligible
 Proposed Prj Mitigation

Price Workplace Parking daily parking charge (dollar)
 Proposed Prj Mitigation percent of employees subject to priced parking

Residential Area Parking Permits cost (dollar) of annual permit
 Proposed Prj Mitigation

- B** Transit
- C** Education & Encouragement
- D** Commute Trip Reductions
- E** Shared Mobility
- F** Bicycle Infrastructure
- G** Neighborhood Enhancement

Analysis Results

Proposed Project	With Mitigation
1,089 Daily Vehicle Trips	1,089 Daily Vehicle Trips
8,367 Daily VMT	8,367 Daily VMT
N/A Household VMT per Capita	N/A Household VMT per Capita
N/A Work VMT per Employee	N/A Work VMT per Employee

Significant VMT Impact?	
Household: N/A Threshold = 9.4 15% Below APC	Household: N/A Threshold = 9.4 15% Below APC
Work: N/A Threshold = 11.6 15% Below APC	Work: N/A Threshold = 11.6 15% Below APC



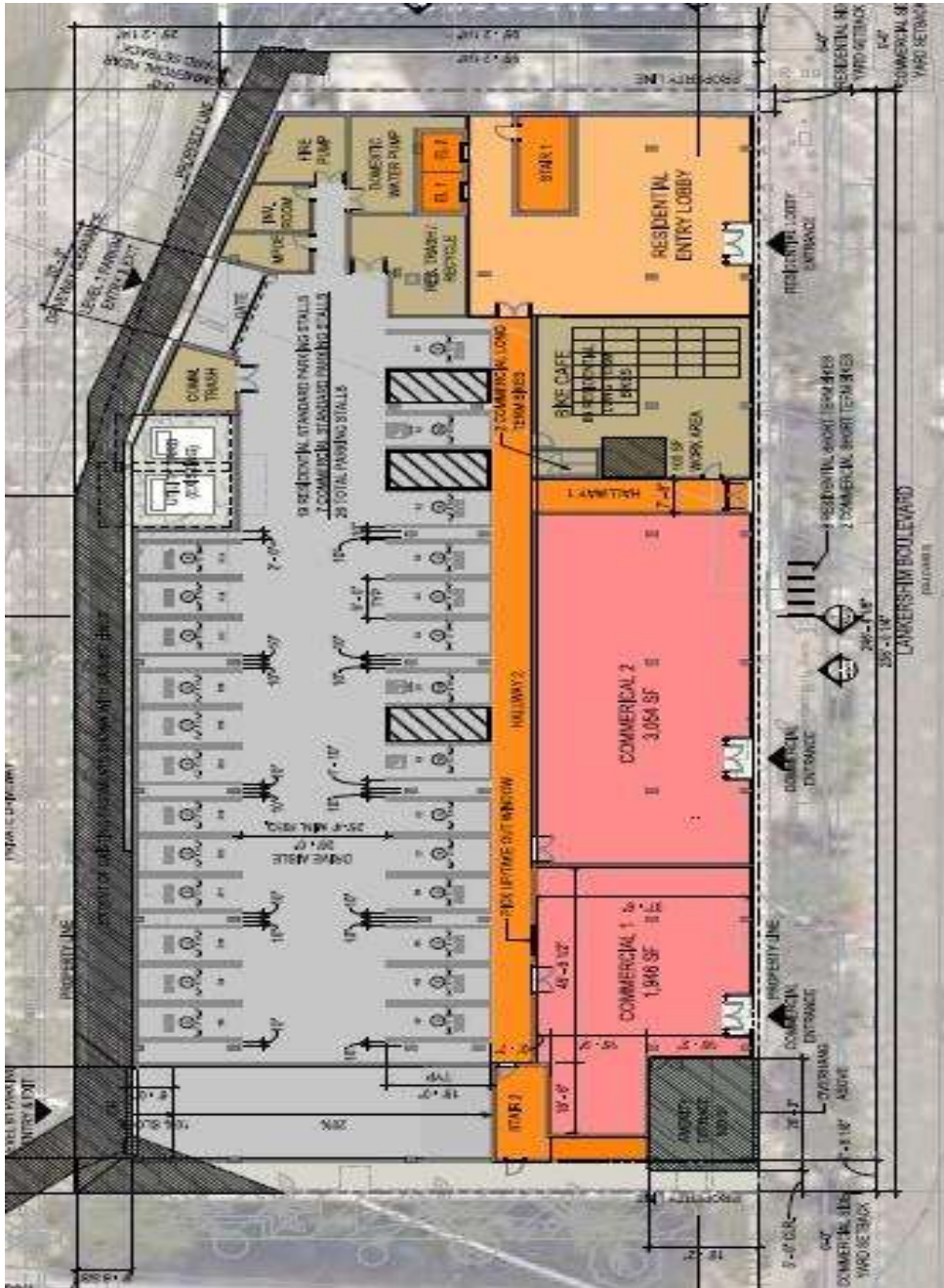
Attachment B

Table 18 – Summary of Intersectional Delay and Level of Service

Summary of Delay and Level of Service									
Intersection	Peak Hour	Existing		Existing + Project		Future		Future + Project	
		Delay	LOS	Delay	LOS	Delay	LOS	Delay	LOS
Lankershim & Chandler	AM	26.9	C	27	C	34.6	C	34.6	C
	PM	28.5	C	28.4	C	33.6	C	33	C
Lankershim & Weddington	AM	10.6	B	10.6	B	12.7	B	12.7	B
	PM	7.7	A	7.4	A	10.7	B	10.3	B
Lankershim & Academy	AM	3.8	A	4.1	A	5.4	A	5.6	A
	PM	6.3	A	5.5	A	6.7	A	6.2	A
Lankershim & Magnolia	AM	62.1	E	62.2	E	103.9	F	104.5	F
	PM	60.7	E	60.5	E	128.8	F	122	F

1% annual growth rate was applied

Attachment C Project Site Plan



CITY OF LOS ANGELES
DEPARTMENT OF TRANSPORTATION

September 14, 2022

TRAFFIC
CONTROL
REPORT

2 - East Valley, SR# 113929 & 159060
Lankershim Bl & Magnolia Bl

LEFT TURN SIGNAL PHASING

DETERMINATIONS

1. That the installation of protected-only left-turn signal phasing be authorized for eastbound and westbound Magnolia Boulevard at Lankershim Boulevard. (LAMC 80.07(a))
2. That the installation of protected-only left-turn signal phasing be authorized for northbound and southbound Lankershim Boulevard at Magnolia Boulevard. (LAMC 80.07(a))
3. That the authority for the existing protected/permissive left-turn phasing for eastbound Magnolia Boulevard at Lankershim Boulevard be rescinded at the time that protected-only left-turn phasing for eastbound Magnolia Boulevard at Lankershim Boulevard, becomes operational. (LAMC 80.07.1)
4. That the authority for the existing protected/permissive left-turn phasing for southbound Lankershim Boulevard at Magnolia Boulevard be rescinded at the time that protected-only left-turn phasing for southbound Lankershim Boulevard at Magnolia Boulevard, becomes operational. (LAMC 80.07.1)
5. That the design and construction of the above modifications be funded and completed via the City's B-Permit process.

DISCUSSION

The Department received a request from the office of Councilmember Paul Krekorian, Second Council District, to investigate the need for left turn phasing at this location. The Department also received a study from Armen Hovanessian of Armen Hovanessian Transportation Consulting, proposing protected only left-turn signal phasing at the intersection of Lankershim Boulevard and Magnolia Boulevard as a project design feature for the 5240 Lankershim Boulevard Development Project.

A traffic engineering study has been completed. The investigation included a review of Police Department collision records, traffic counts and intersection geometry. Lankershim Boulevard and Magnolia Boulevard are classified as a "Boulevard II" and an "Avenue II" respectively, in the Mobility Plan 2035 Element of the City's General Plan. Lankershim Boulevard has average daily traffic of approximately 17,500 vehicles, and Magnolia Boulevard has average daily traffic of approximately 24,600 vehicles. Lankershim Boulevard and Magnolia Boulevard both have a posted speed limit of 35 miles per hour. The intersection of Lankershim Boulevard and Magnolia Boulevard is a four-leg intersection currently controlled by a traffic signal which features protected/permissive left-turn signal phasing for eastbound Magnolia Boulevard, and southbound Lankershim Boulevard.

With cross products of over 10,000 for left turn and pedestrians, and Lankershim Elementary School less than 500' from the intersection, the southbound, northbound, westbound, and eastbound approaches meet the Department's "Traffic Volume and Proximity to School" guideline for the installation of protected-only left-turn signal phasing.

The installation of left turn signal phasing, as described in the Determinations, will provide for the safe and orderly movement of traffic at this location, and is therefore recommended.

RECOMMENDED BY:

Steve Rostam

Steve Rostam, P.E.
Transportation Engineer
East Valley District

APPROVED BY:

Tim Fremaux

Tim Fremaux, P.E.
Senior Transportation Engineer
Valley and Western District Operations

SR:ls

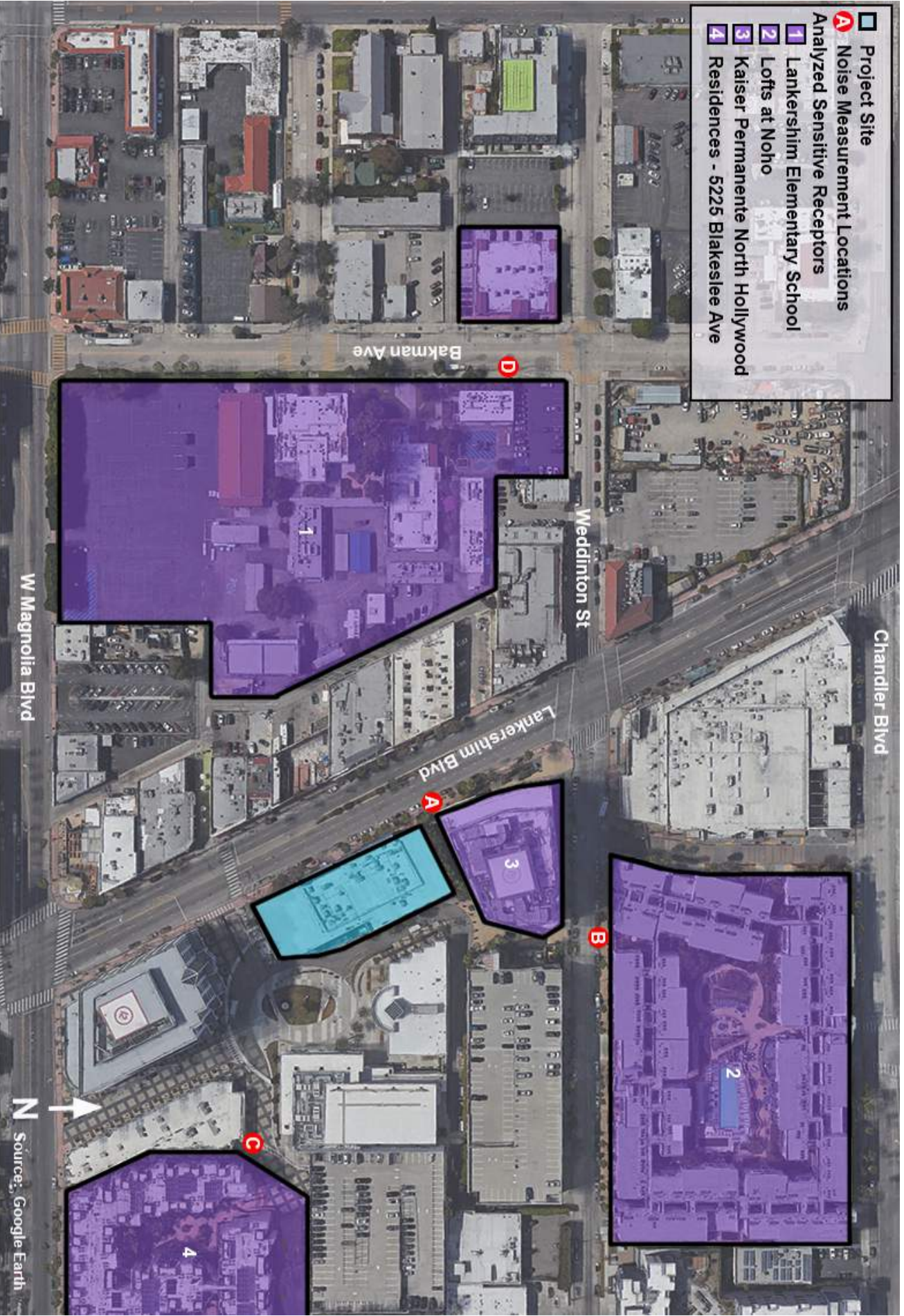
c: Councilmember Paul Krekorian , 2nd District, Attn.: Sahag Yedalian
Armen Hovanessian Transportation Consulting, Attn: Armen Hovanessian
LADOT Project Coordination and Evaluation, Attn.: Tim Conger
LADOT Signal Design, Attn.: John Varghese, Steve Gaur, Scott Brown



DOUGLASKIM+ASSOCIATES,LLC

AMBIENT NOISE MEASUREMENTS

- Project Site
- A** Noise Measurement Locations
- Analyzed Sensitive Receptors**
- 1** Lankershim Elementary School
- 2** Lofts at Noho
- 3** Kaiser Permanente North Hollywood
- 4** Residences - 5225 Blakeslee Ave



Source: Google Earth



DOUGLASKIM+ASSOCIATES, LLC

Figure 1
Noise Measurement Locations

Session Report

7/3/2021

Information Panel

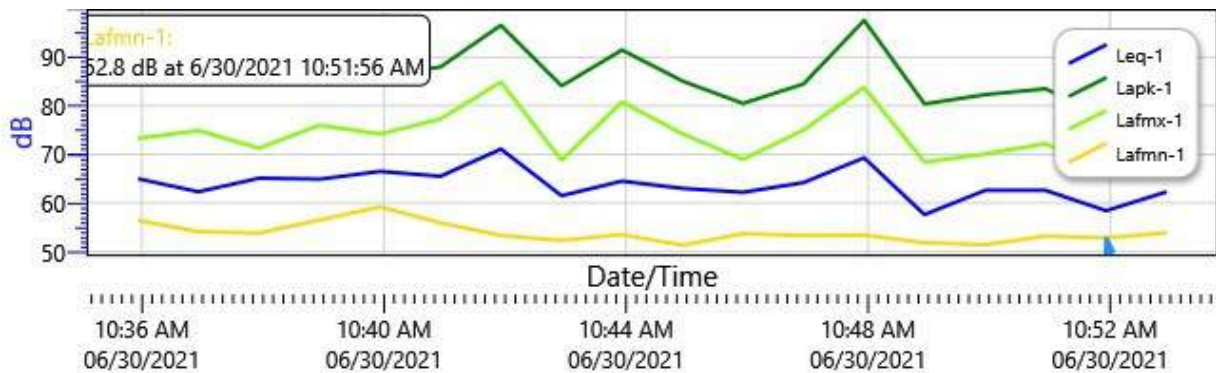
Name	Kaiser Permanente
Comments	
Start Time	6/30/2021 10:34:56 AM
Stop Time	6/30/2021 10:53:16 AM
Run Time	00:18:20
Serial Number	SE40213991
Device Name	SE40213991
Model Type	Sound Examiner
Device Firmware Rev	R.11C
Company Name	
Description	
Location	
User Name	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	64.9 dB			
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	FAST	Bandwidth	1	OFF

Logged Data Chart

Kaiser Permanente: Logged Data Chart



Logged Data Table

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
-----------	--------	---------	---------	-------

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
6/30/2021 10:35:56 AM	85.9	56.4	73.3	65
10:36:56 AM	86.5	54.1	74.9	62.3
10:37:56 AM	86.7	53.8	71.3	65.1
10:38:56 AM	87.1	56.5	76	64.9
10:39:56 AM	86.1	59.2	74.2	66.5
10:40:56 AM	88	55.9	77.3	65.5
10:41:56 AM	96.6	53.3	84.9	71.1
10:42:56 AM	84.1	52.3	68.8	61.5
10:43:56 AM	91.5	53.5	80.8	64.5
10:44:56 AM	85.1	51.3	74.2	63
10:45:56 AM	80.5	53.7	69	62.2
10:46:56 AM	84.5	53.3	75	64.2
10:47:56 AM	97.6	53.4	83.8	69.3
10:48:56 AM	80.4	51.8	68.4	57.6
10:49:56 AM	82.3	51.4	70.1	62.6
10:50:56 AM	83.5	53.2	72.2	62.6
10:51:56 AM	77.6	52.8	66.1	58.4
10:52:56 AM	82.5	53.9	71.1	62.3

Session Report

7/3/2021

Information Panel

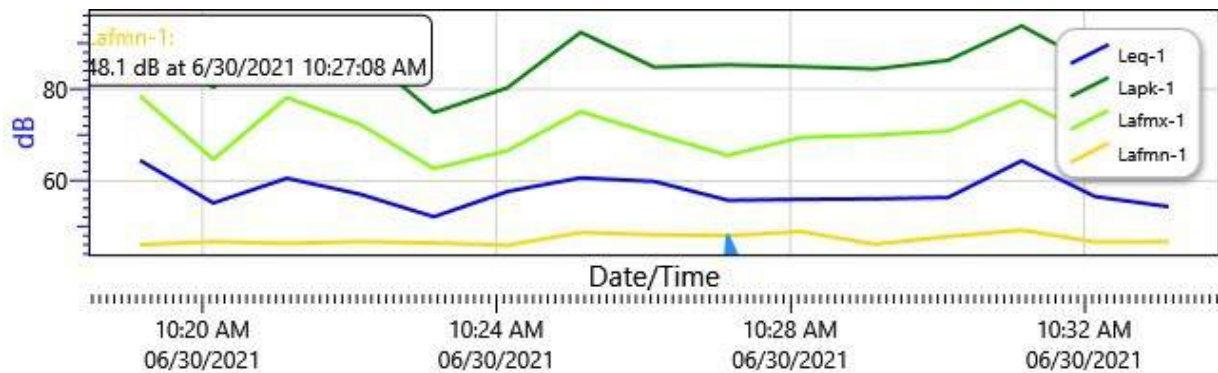
Name	Lofts at Noho Commons Residences - 11179 Weddington Street
Comments	
Start Time	6/30/2021 10:18:09 AM
Stop Time	6/30/2021 10:33:12 AM
Run Time	00:15:03
Serial Number	SE40213991
Device Name	SE40213991
Model Type	Sound Examiner
Device Firmware Rev	R.11C
Company Name	
Description	
Location	
User Name	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	59.3 dB			
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	FAST	Bandwidth	1	OFF

Logged Data Chart

Lofts at Noho Commons Residences - 11179 Weddington Street: Logged Data Chart



Logged Data Table

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
-----------	--------	---------	---------	-------

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
6/30/2021 10:19:09 AM	90.2	46.1	78.5	64.5
10:20:09 AM	80.4	46.8	64.7	55.2
10:21:09 AM	95	46.4	78.2	60.6
10:22:09 AM	88.4	46.8	72.3	57.1
10:23:09 AM	74.9	46.5	62.7	52.2
10:24:09 AM	80.3	46	66.6	57.7
10:25:09 AM	92.4	48.8	75.1	60.7
10:26:09 AM	84.8	48.3	70.2	59.9
10:27:09 AM	85.3	48.1	65.6	55.8
10:28:09 AM	84.9	49	69.5	56
10:29:09 AM	84.4	46.2	70	56.1
10:30:09 AM	86.3	47.9	70.9	56.4
10:31:09 AM	93.8	49.3	77.5	64.4
10:32:09 AM	85.2	46.7	69.6	56.6
10:33:09 AM	76.7	46.8	66.1	54.4

Session Report

7/3/2021

Information Panel

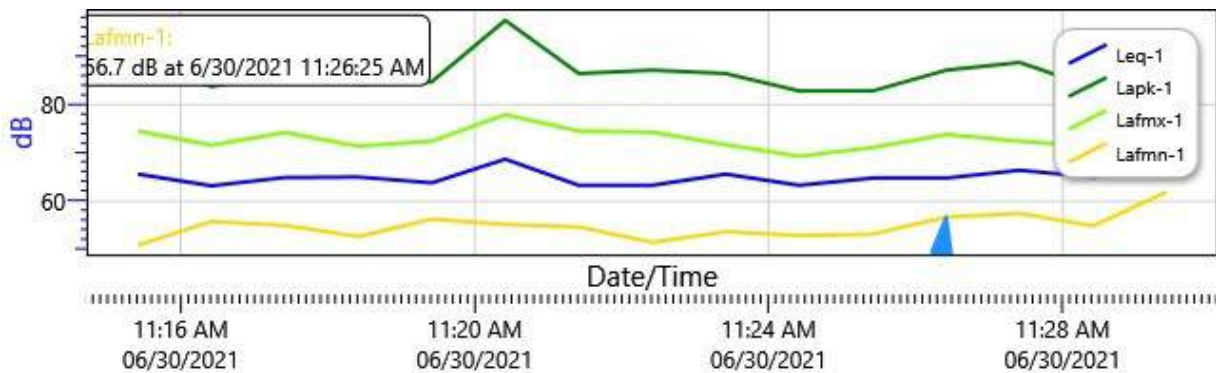
Name	Residences - 5225 Blakeslee Avenue
Comments	
Start Time	6/30/2021 11:14:25 AM
Stop Time	6/30/2021 11:29:30 AM
Run Time	00:15:05
Serial Number	SE40213991
Device Name	SE40213991
Model Type	Sound Examiner
Device Firmware Rev	R.11C
Company Name	
Description	
Location	
User Name	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	65.2 dB			
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	FAST	Bandwidth	1	OFF

Logged Data Chart

Residences - 5225 Blakeslee Avenue: Logged Data Chart



Logged Data Table

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
-----------	--------	---------	---------	-------

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
6/30/2021 11:15:25 AM	89.5	50.9	74.5	65.6
11:16:25 AM	83.7	55.8	71.6	63.2
11:17:25 AM	86.7	55	74.2	64.9
11:18:25 AM	84.2	52.7	71.4	65
11:19:25 AM	84.7	56.3	72.4	63.8
11:20:25 AM	97.4	55.2	77.9	68.7
11:21:25 AM	86.4	54.7	74.5	63.3
11:22:25 AM	87.1	51.5	74.3	63.3
11:23:25 AM	86.4	53.7	71.7	65.6
11:24:25 AM	82.8	52.9	69.3	63.3
11:25:25 AM	82.8	53.2	71.1	64.8
11:26:25 AM	87.1	56.7	73.8	64.8
11:27:25 AM	88.7	57.5	72.4	66.4
11:28:25 AM	83.5	54.9	71.3	65
11:29:25 AM	86.3	61.9	74.1	67.2

Session Report

7/3/2021

Information Panel

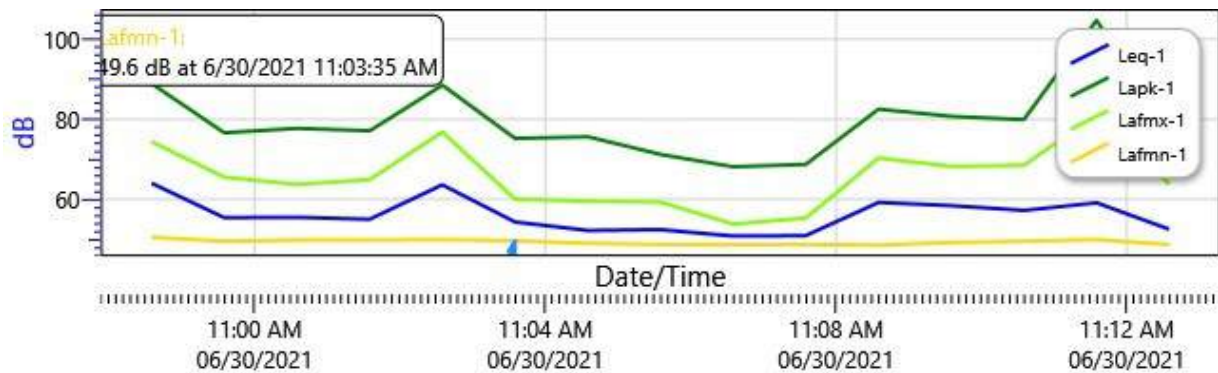
Name	SCI-USA Buddhist Center and Lankershim Elementary School
Comments	
Start Time	6/30/2021 10:57:35 AM
Stop Time	6/30/2021 11:12:40 AM
Run Time	00:15:05
Serial Number	SE40213991
Device Name	SE40213991
Model Type	Sound Examiner
Device Firmware Rev	R.11C
Company Name	
Description	
Location	
User Name	

Summary Data Panel

Description	Meter	Value	Description	Meter	Value
Leq	1	58 dB			
Exchange Rate	1	3 dB	Weighting	1	A
Response	1	FAST	Bandwidth	1	OFF

Logged Data Chart

SCI-USA Buddhist Center and Lankershim Elementary School: Logged Data Chart



Logged Data Table

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
-----------	--------	---------	---------	-------

Date/Time	Lapk-1	Lafmn-1	Lafmx-1	Leq-1
6/30/2021 10:58:35 AM	88.9	50.5	74.4	64
10:59:35 AM	76.6	49.5	65.5	55.4
11:00:35 AM	77.7	49.8	63.7	55.5
11:01:35 AM	77.1	49.8	64.9	55
11:02:35 AM	88.5	49.9	76.8	63.6
11:03:35 AM	75.2	49.6	60	54.3
11:04:35 AM	75.6	49	59.5	52.2
11:05:35 AM	71.2	48.7	59.3	52.4
11:06:35 AM	68.1	48.7	53.8	50.8
11:07:35 AM	68.7	48.7	55.3	50.9
11:08:35 AM	82.5	48.5	70.3	59.2
11:09:35 AM	80.7	49.2	68.2	58.4
11:10:35 AM	79.9	49.5	68.5	57.2
11:11:35 AM	104.7	49.9	81.1	59.1
11:12:35 AM	76.9	48.7	63.8	52.5



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CONSTRUCTION NOISE CALCULATIONS

Noise emissions of industry sources

Source name	Size m/m ²	Reference	Day dB(A)	Level		Corrections		
				Evening dB(A)	Night dB(A)	Cwall dB	CI dB	CT dB
Construction Site	2362 m ²	Lw/unit	109.7	-	-	-	-	-

Receiver list

No.	Receiver name	Coordinates		Buildi side	Floor	Height abv.gr m	Limit				Level				Conflict			
		X	Y				Day	Evenir	Night	Lden	Day	Evenir	Night	Lden	Day	Evenir	Night	Lden
		in meter				dB(A)		dB(A)		dB								
1	Kaiser Medical Cente	11373233781476	West	GF	193.29	-	-	-	-	60.4	0.0	0.0	57.4	-	-	-	-	
2	Lankershim Elementa	11373063781428	West	GF	194.07	-	-	-	-	34.9	0.0	0.0	31.9	-	-	-	-	
3	Lofts at Noho Commc	11373253781540	South	GF	192.69	-	-	-	-	36.6	0.0	0.0	33.6	-	-	-	-	
4	Residences - 5225 Bl	11373373781384	West	GF	191.58	-	-	-	-	54.0	0.0	0.0	51.0	-	-	-	-	
5	Saban Media Center	11373333781415	West	GF	191.97	-	-	-	-	61.9	0.0	0.0	58.9	-	-	-	-	
6	Television Academy	11373283781460	South	GF	192.43	-	-	-	-	66.0	0.0	0.0	63.0	-	-	-	-	

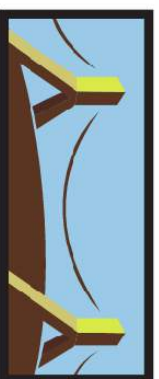
Contribution levels of the receivers

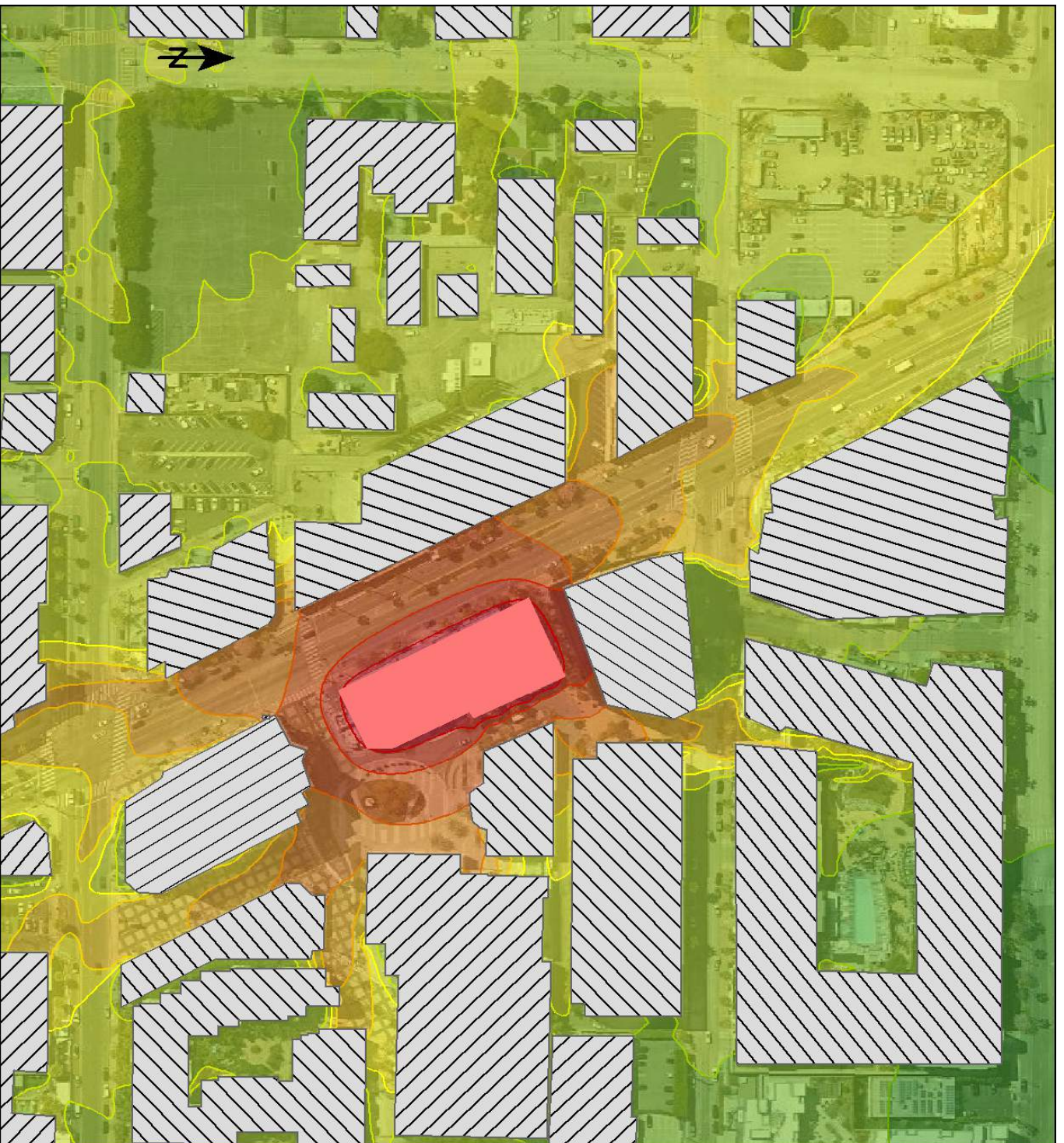
Source name	Traffic lane	Day	Level		Lden
			Evening	Night	
		dB(A)			
Kaiser Medical Center	GF	60.4	0.0	0.0	57.4
Construction Site	-	60.4	-	-	57.4
Lankershim Elementary School	GF	34.9	0.0	0.0	31.9
Construction Site	-	34.9	-	-	31.9
Lofts at Noho Commons	GF	36.6	0.0	0.0	33.6
Construction Site	-	36.6	-	-	33.6
Residences - 5225 Blakeslee Avenue	GF	54.0	0.0	0.0	51.0
Construction Site	-	54.0	-	-	51.0
Saban Media Center	GF	61.9	0.0	0.0	58.9
Construction Site	-	61.9	-	-	58.9
Television Academy	GF	66.0	0.0	0.0	63.0
Construction Site	-	66.0	-	-	63.0



Signs and symbols

-  Building
-  Analyzed Sensitive Receptor
-  Construction Site

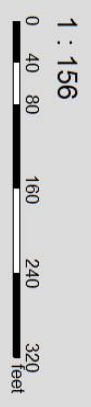
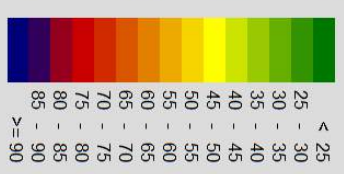




Signs and symbols

- Building
- Construction Site

Levels in dB(A)



Construction Noise Impacts



DOUGLASKIM+ASS

Reference	15.24	meter
Sound Pressure Level (Lp)	75.0	dBA
Sound Power Level (Lw)	109.7	dB

Receptor	Existing Leq	Noise	New Leq	Difference Leq	Significant?
Lankershim Elementary School	58.0	34.9	58.0	0.0	No
Lofts at Noho Commons	59.3	36.9	59.3	0.0	No
Kaiser Permanente North Hollywood	64.9	60.4	66.2	1.3	No
Residences - 5225 Blakeslee Ave.	65.2	54.1	65.5	0.3	No
Saban Media Center	65.2	62.1	66.9	1.7	No
Television Academy	64.9	66.0	68.5	3.6	No

Note: Sound Power Level (Lw) assumes full sphere propagation

OFF-SITE CONSTRUCTION-RELATED TRAVEL VOLUMES



DouglasDevelopmentLLC

Construction Phase	Worker Trips	Vendor Trips	Haul Trips	Total	% of Traffic Volumes
Demolition	10	0	57.8	68	7.2%
Grading	7.5	0	228.1	236	25.1%
Trenching	7.5	0		8	0.8%
Building Construction	106	52.4		158	16.8%
Architectural Coatings	21.2	0		21.2	2.3%
<i>Vendor and Haul trips represent heavy-duty truck trips with a 19.1 Passenger Car Equivalent applied</i>					

940 Traffic Volumes on Lankershim Boulevard and Magnolia Boulevard



DOUGLASKIM+ASSOCIATES,LLC

COMPOSITE NOISE MODELING
OF PARKING GARAGE, HVAC AND MECHANICAL
EQUIPMENT, AND OUTDOOR LOUNGES AND DECKS

Noise emissions of road traffic

Station km	ADT Veh/24h	Vehicles type	Traffic values				Speed km/h	Control device	Cons Speed km/h	Affec veh. %	Road surface	Gradien Min / Max %
			Vehicle name	day Veh/h	evening Veh/h	night Veh/h						
Ground Floor Driveway												
Traffic direction: In entry direction												
0+00	800	Total	-	45	45	10	-	Stops	20.0	100.0	Average (of DGAC)	-0.3 / 0
		Automobiles	-	45	45	10	35					
		Medium trucks	-	-	-	-	-					
		Heavy trucks	-	-	-	-	-					
		Buses	-	-	-	-	-					
		Motorcycles	-	-	-	-	-					
		Auxiliary vehicle	-	-	-	-	-					
Basement Driveway												
Traffic direction: In entry direction												
0+00	1000	Total	-	60	50	10	-	Stops	20.0	100.0	Average (of DGAC)	-1.1 / 1
		Automobiles	-	60	50	10	20					
		Medium trucks	-	-	-	-	-					
		Heavy trucks	-	-	-	-	-					
		Buses	-	-	-	-	-					
		Motorcycles	-	-	-	-	-					
		Auxiliary vehicle	-	-	-	-	-					

Noise emissions of industry sources

Source name	Size m/m ²	Reference	Level		Frequency spectrum [dB(A)] 500 Hz	Corrections		
				dB(A)		Cwall dB	CI dB	CT dB
Amenity Terrace	27.13 m ²	Lw/unit	Day	65.0	65.0	-	-	-
			Evening	-	-	-	-	-
			Night	-	-	-	-	-
Pool and Courtyard	251.65 m ²	Lw/unit	Day	80.0	80.0	-	-	-
			Evening	80.0	80.0	-	-	-
			Night	-	-	-	-	-
Roof Deck	98.94 m ²	Lw/unit	Day	65.0	65.0	-	-	-
			Evening	65.0	65.0	-	-	-
			Night	-	-	-	-	-
Roof Deck1	28.48 m ²	Lw/unit	Day	65.0	65.0	-	-	-
			Evening	65.0	65.0	-	-	-
			Night	-	-	-	-	-
HVAC RTUs	687.42 m ²	Lw/unit	Day	71.0	71.0	-	-	-
			Evening	71.0	71.0	-	-	-
			Night	71.0	71.0	-	-	-

Receiver list

No.	Receiver name	Coordinates		Buildi side	Floor	Height abv.gr m	Limit				Level				Conflict			
		X	Y				Day	Evenir	Night	Lden	Day	Evenir	Night	Lden	Day	Evenir	Night	Lden
		in meter				dB(A)		dB(A)		dB								
1	Kaiser Medical Cente	11373233781476	1476	West	GF	193.29	-	-	-	-	29.6	29.5	17.9	30.5	-	-	-	-
2	Lankershim Elementa	11373063781428	1428	West	GF	194.07	-	-	-	-	12.3	12.2	5.8	14.7	-	-	-	-
3	Lofts at Noho Commc	11373253781540	1540	South	GF	192.69	-	-	-	-	9.0	8.8	-1.1	10.2	-	-	-	-
4	Residences - 5225 Bl	11373373781384	1384	West	GF	191.58	-	-	-	-	41.8	41.8	35.3	44.3	-	-	-	-
5	Saban Media Center	11373333781414	1414	West	GF	191.97	-	-	-	-	58.2	58.2	51.6	60.6	-	-	-	-
6	Television Academy	11373283781462	1462	South	GF	192.43	-	-	-	-	48.0	47.5	40.8	50.1	-	-	-	-

Contribution levels of the receivers

Source name	Traffic lane	Level			
		Day	Evening	Night	Lden
		dB(A)			
Kaiser Medical Center	GF	29.6	29.5	17.9	30.5
Amenity Terrace	-	7.7	-	-	4.7
Basement Driveway	-	11.8	11.0	4.0	13.5
Ground Floor Driveway	-	24.1	24.1	17.6	26.6
HVAC RTUs	-	3.4	3.4	3.4	9.8
Pool and Courtyard	-	27.9	27.9	-	28.1
Roof Deck	-	6.7	6.7	-	6.8
Roof Deck1	-	-7.1	-7.1	-	-7.0
Lankershim Elementary School	GF	12.3	12.2	5.8	14.7
Amenity Terrace	-	-9.1	-	-	-12.1
Basement Driveway	-	-11.3	-12.1	-19.1	-9.5
Ground Floor Driveway	-	1.3	1.3	-5.2	3.8
HVAC RTUs	-	5.4	5.4	5.4	11.8
Pool and Courtyard	-	9.2	9.2	-	9.3
Roof Deck	-	5.3	5.3	-	5.4
Roof Deck1	-	-15.1	-15.1	-	-15.0
Lofts at Noho Commons	GF	9.0	8.8	-1.1	10.2
Amenity Terrace	-	-5.8	-	-	-8.8
Basement Driveway	-	-12.9	-13.7	-20.7	-11.1
Ground Floor Driveway	-	-2.4	-2.4	-9.0	0.0
HVAC RTUs	-	-1.9	-1.9	-1.9	4.5
Pool and Courtyard	-	7.8	7.8	-	7.9
Roof Deck	-	-6.3	-6.3	-	-6.2
Roof Deck1	-	-11.2	-11.2	-	-11.1
Residences - 5225 Blakeslee Avenue	GF	41.8	41.8	35.3	44.3
Amenity Terrace	-	-10.0	-	-	-13.0
Basement Driveway	-	27.8	27.0	20.0	29.5
Ground Floor Driveway	-	41.6	41.6	35.1	44.1
HVAC RTUs	-	9.1	9.1	9.1	15.5
Pool and Courtyard	-	13.0	13.0	-	13.1
Roof Deck	-	-8.3	-8.3	-	-8.2
Roof Deck1	-	14.1	14.1	-	14.2
Saban Media Center	GF	58.2	58.2	51.6	60.6
Amenity Terrace	-	-6.5	-	-	-9.5
Basement Driveway	-	45.6	44.9	37.9	47.4
Ground Floor Driveway	-	58.0	58.0	51.4	60.4
HVAC RTUs	-	12.6	12.6	12.6	19.0
Pool and Courtyard	-	11.3	11.3	-	11.4
Roof Deck	-	0.3	0.3	-	0.4
Roof Deck1	-	14.4	14.4	-	14.6
Television Academy	GF	48.0	47.5	40.8	50.1
Amenity Terrace	-	0.3	-	-	-2.7
Basement Driveway	-	45.3	44.5	37.5	47.0
Ground Floor Driveway	-	44.6	44.6	38.1	47.1
HVAC RTUs	-	13.1	13.1	13.1	19.5
Pool and Courtyard	-	15.9	15.9	-	16.0
Roof Deck	-	5.3	5.3	-	5.4
Roof Deck1	-	3.5	3.5	-	3.6

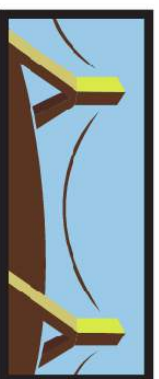
Spectra of the receivers

No	Name	Floor	Time	50	F-63	F-80	F-100	125	160	200	250	315	400	500	630	800	1	kF-1	kF-2	kF-2	kF-2	kF-3	kF-4	kF-5	kF-6	kF-8	kF-10	k		
1	Kaiser Medical Ce	GF	Day	3.5	10.	14.	15.	15.	14.	13.	12.	10.	7.1	28.	9.5	8.6	11.	9.6	11.	9.6	7.4	4.8	0.8	-4.9	-10.	-14.	-24.			
			Even	3.5	10.	14.	15.	15.	14.	13.	12.	10.	7.1	28.	9.4	8.6	11.	9.6	11.	9.5	7.3	4.8	0.7	-5.0	-10.	-14.	-24.			
			Night	-3.1	4.1	7.6	8.7	8.7	8.1	7.2	6.0	3.7	0.6	5.0	2.9	2.0	4.6	3.0	5.3	3.0	0.8	-1.8	-5.8	-11.	-16.	-21.	-30.			
			Lden	6.0	13.	16.	17.	17.	17.	16.	15.	12.	9.6	28.	11.	11.	13.	12.	14.	12.	9.8	7.2	3.2	-2.5	-7.9	-12.	-21.			
2	Lankershim Eleme	GF	Day	-10	-5.9	-5.8	-7.9	-10	-10	-11	-9.7	-10	-14	11.	-11	-19	-17	-21	-25	-28	-36	-41	-50	-57	-65	-80	-10			
			Even	-10	-5.9	-5.8	-7.9	-10	-10	-11	-9.7	-10	-14	11.	-11	-19	-17	-21	-25	-28	-36	-41	-50	-57	-65	-80	-10			
			Night	-17	-12	-12	-14	-16	-16	-17	-16	-17	-20	5.4	-18	-25	-24	-28	-31	-35	-42	-47	-57	-63	-72	-86	-10			
			Lden	-8.0	-3.5	-3.3	-5.5	-7.6	-7.8	-8.6	-7.2	-8.1	-11	14.	-9.0	-16	-15	-19	-22	-26	-33	-38	-48	-54	-63	-77	-98			
3	Lofts at Noho Corn	GF	Day	-20	-17	-10	-7.4	-8.3	-13	-16	-13	-18	-18	8.6	-19	-21	-24	-27	-31	-36	-40	-47	-52	-60	-67	-77	-91			
			Even	-20	-17	-10	-7.4	-8.3	-13	-16	-13	-18	-18	8.4	-19	-21	-24	-27	-31	-36	-40	-47	-52	-60	-67	-77	-91			
			Night	-26	-24	-17	-14	-14	-20	-22	-20	-25	-25	-1.9	-25	-27	-30	-33	-37	-42	-47	-53	-59	-67	-74	-83	-98			
			Lden	-17	-15	-8.3	-4.9	-5.9	-11	-13	-11	-16	-16	9.8	-16	-18	-21	-24	-28	-33	-38	-44	-49	-58	-65	-74	-89			
4	Residences - 5225	GF	Day	17.	24.	28.	29.	29.	29.	29.	29.	29.	29.	30.	31.	30.	31.	30.	30.	27.	25.	22.	20.	17.	13.	8.6	3.0			
			Even	17.	24.	28.	29.	29.	29.	29.	29.	29.	29.	29.	30.	31.	30.	31.	29.	30.	27.	25.	22.	20.	17.	13.	8.6	2.9		
			Night	10.	17.	21.	22.	23.	22.	22.	22.	22.	22.	23.	24.	23.	24.	23.	23.	21.	18.	16.	14.	10.	6.6	2.0	-3.6			
			Lden	19.	26.	30.	31.	32.	31.	31.	31.	31.	31.	32.	33.	32.	33.	32.	32.	30.	27.	25.	23.	19.	15.	11.	5.4			
5	Saban Media Cent	GF	Day	29.	36.	40.	41.	42.	42.	42.	43.	45.	47.	48.	49.	48.	48.	47.	46.	44.	41.	38.	37.	38.	37.	32.	28.			
			Even	29.	36.	40.	41.	42.	42.	43.	45.	47.	48.	49.	48.	48.	47.	46.	44.	41.	38.	37.	38.	37.	32.	28.				
			Night	22.	30.	33.	35.	35.	35.	36.	36.	38.	40.	41.	42.	42.	42.	40.	39.	37.	34.	31.	31.	31.	30.	25.	22.			
			Lden	31.	39.	42.	44.	44.	44.	45.	45.	47.	49.	51.	51.	51.	51.	50.	48.	46.	43.	40.	40.	40.	39.	34.	31.			
6	Television Academ	GF	Day	20.	27.	31.	32.	33.	33.	33.	34.	35.	36.	38.	38.	38.	37.	36.	34.	33.	32.	31.	29.	25.	25.	20.	18.			
			Even	20.	27.	31.	32.	32.	32.	33.	33.	34.	36.	37.	38.	37.	37.	35.	34.	33.	31.	31.	29.	25.	24.	19.	17.			
			Night	13.	20.	24.	25.	26.	26.	26.	27.	28.	29.	31.	31.	30.	30.	29.	27.	26.	25.	24.	22.	18.	17.	12.	10.			
			Lden	23.	30.	33.	34.	35.	35.	35.	36.	37.	39.	40.	41.	40.	39.	38.	37.	35.	34.	33.	31.	27.	26.	22.	19.			



Signs and symbols

- Building
- Analyzed Sensitive Receptor
- Outdoor Noise Source





DOUGLASKIM+ASSOCIATES,LLC

Operational Noise Impacts

Composite Noise Impact Summary

Sensitive Receptor	Existing CNEL	Project Composite	Existing + Project	Increase	Threshold of Significance	Significant?
Lankershim Elementary School	56.0	14.7	56.0	0.0	61.0	No
Lofts at Noho Commons	57.3	10.2	57.3	0.0	62.3	No
Kaiser Permanente North Hollywood	62.9	30.5	62.9	0.0	67.9	No
Residences - 5225 Blakeslee Ave.	63.2	44.3	63.3	0.1	68.2	No
Saban Media Center	63.2	60.6	65.1	1.9	68.2	No
Television Academy	62.9	50.1	63.1	0.2	67.9	No



DOUGLASKIM+ASSOCIATES,LLC

OPERATIONS NOISE CALCULATIONS (DAY)

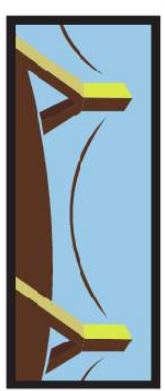
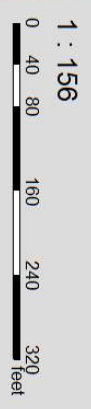
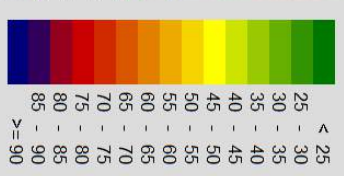
5240 Lankershim Boulevard



Signs and symbols

-  Building
-  Outdoor Noise Source

Levels in dB(A)



DOUGLASSKIM+ASSOCIATES, LLC



DOUGLASKIM+ASSOCIATES,LLC

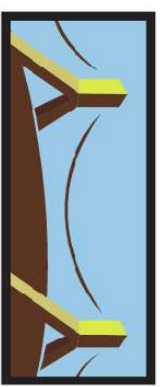
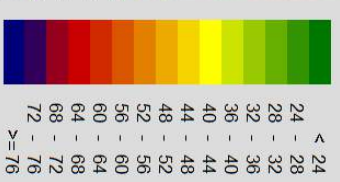
OPERATIONS NOISE CALCULATIONS (EVENING)



Signs and symbols

-  Building
-  Outdoor Noise Source

Levels in dB(A)

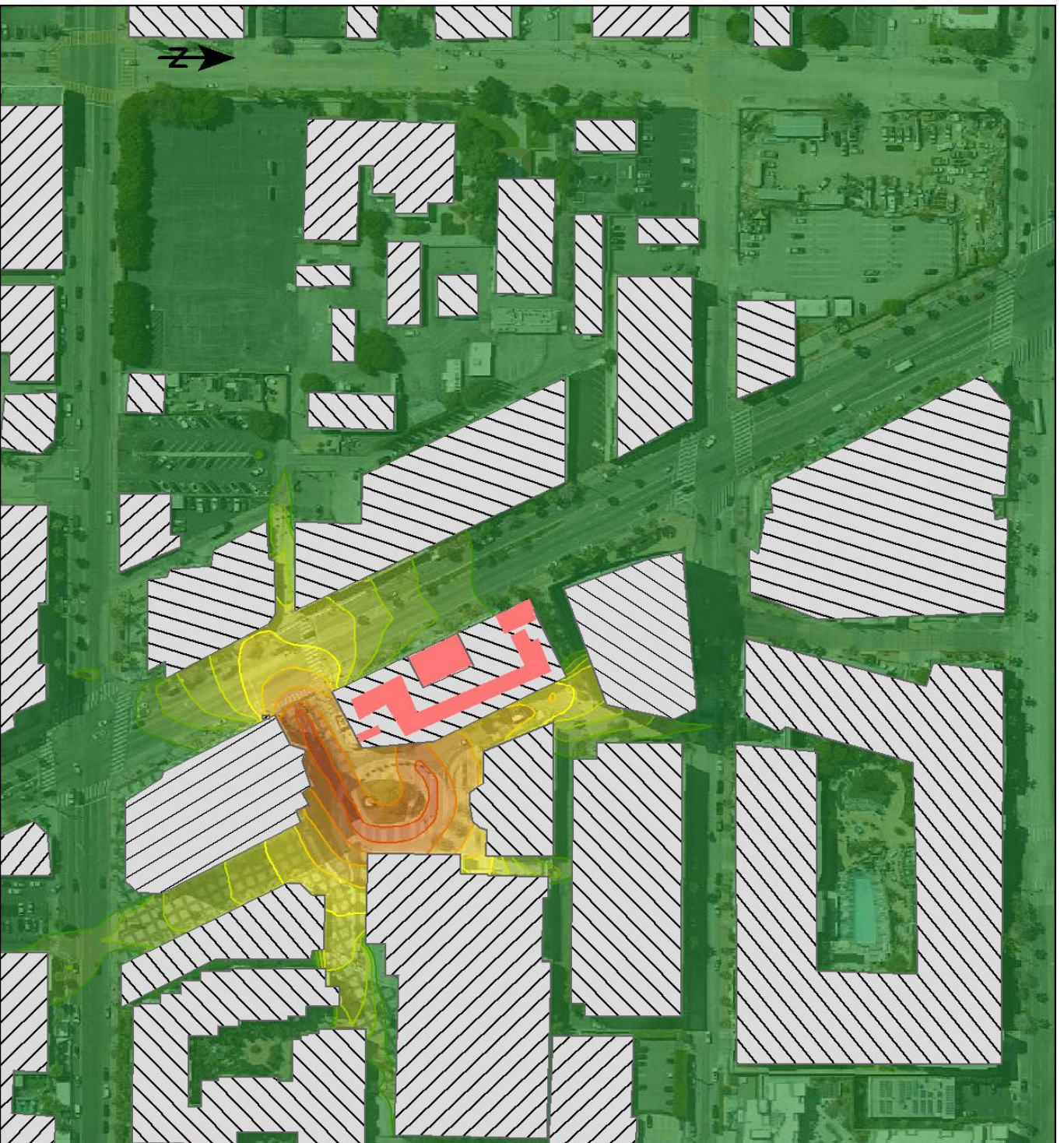




DOUGLASKIM+ASSOCIATES,LLC

OPERATIONS NOISE CALCULATIONS (NIGHT)

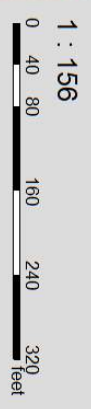
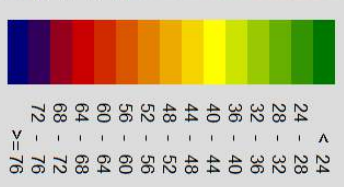
5240 Lankershim Boulevard



Signs and symbols

-  Building
-  Outdoor Noise Source

Levels in dB(A)



DOUGLASSKIM+ASSOCIATES, LLC



DOUGLASKIM+ASSOCIATES,LLC

OPERATIONS NOISE CALCULATIONS (CNEL)

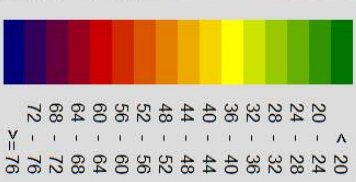
5240 Lankershim Boulevard



Signs and symbols

-  Building
-  Outdoor Noise Source

Levels in dB(A)



DOUGGLASS KIM + ASSOCIATES, LLC



DOUGLASKIM+ASSOCIATES,LLC

CUMULATIVE CONSTRUCTION NOISE IMPACTS

Receiver list

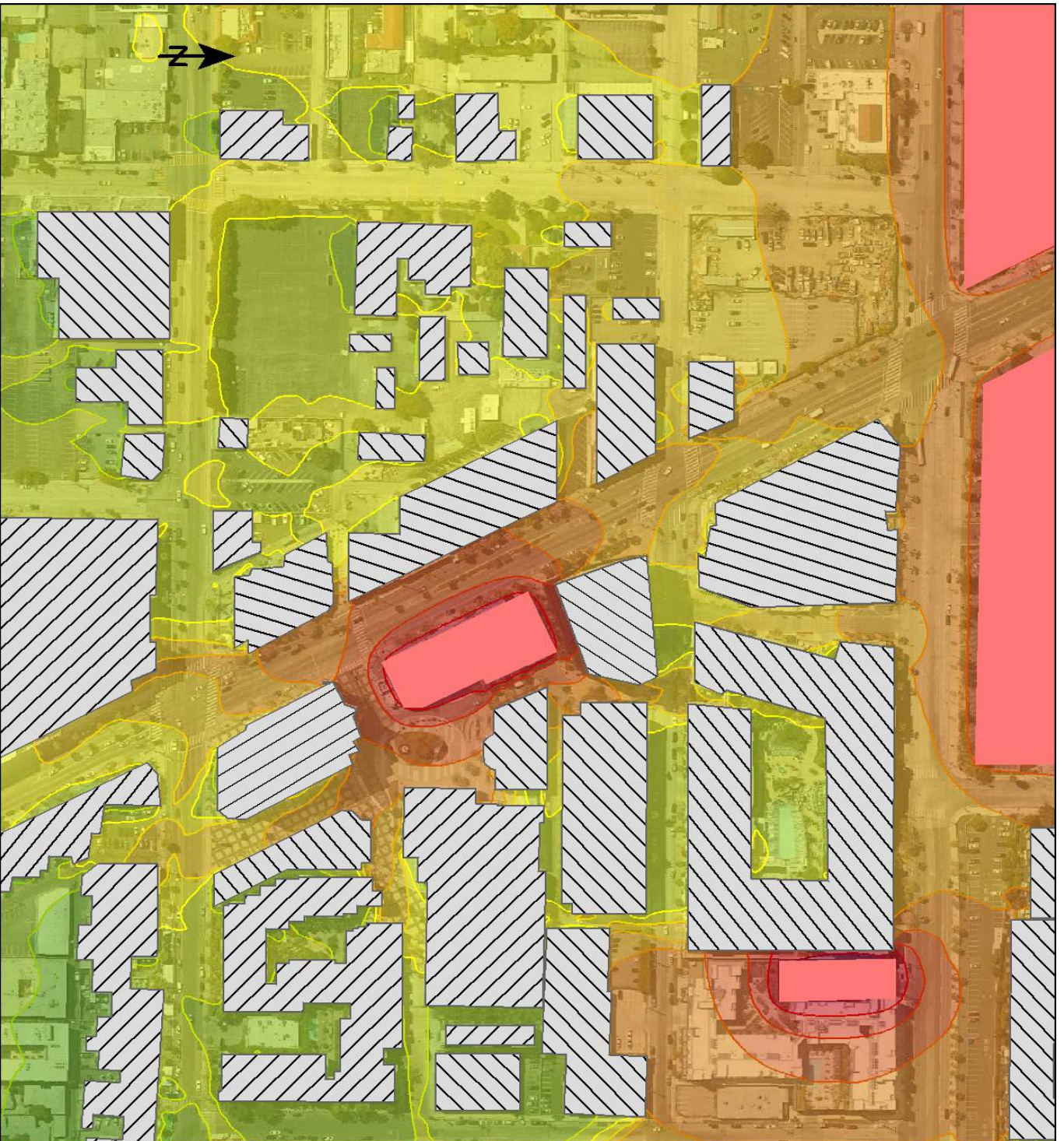
No.	Receiver name	Coordinates		Buildi side	Floor	Height abv.gr m	Limit				Level				Conflict			
		X	Y				Day	Evenir	Night	Lden	Day	Evenir	Night	Lden	Day	Evenir	Night	Lden
		in meter				dB(A)		dB(A)		dB								
1	Kaiser Medical Cente	11373233781476	West	GF	193.29	-	-	-	-	60.5	0.0	0.0	57.5	-	-	-	-	
2	Lankershim Elementa	11373063781428	West	GF	194.07	-	-	-	-	46.0	0.0	0.0	43.0	-	-	-	-	
3	Lofts at Noho Commc	11373253781540	South	GF	192.69	-	-	-	-	44.1	0.0	0.0	41.1	-	-	-	-	
4	Residences - 5225 Bl	11373373781384	West	GF	191.58	-	-	-	-	54.1	0.0	0.0	51.1	-	-	-	-	
5	Saban Media Center	11373333781415	West	GF	191.97	-	-	-	-	61.9	0.0	0.0	58.9	-	-	-	-	
6	Television Academy	11373283781460	South	GF	192.43	-	-	-	-	66.0	0.0	0.0	63.0	-	-	-	-	

Noise emissions of industry sources

Source name	Size m/m ²	Reference	Level			Corrections		
			Day dB(A)	Evening dB(A)	Night dB(A)	Cwall dB	CI dB	CT dB
Construction Site	2362 m ²	Lw/unit	109.7	-	-	-	-	-
Construction Site (Cumulative Project)	12522 m ²	Lw/unit	109.7	-	-	-	-	-
Construction Site (Cumulative Project)	24478 m ²	Lw/unit	109.7	-	-	-	-	-
Construction Site (Cumulative Project)	1096 m ²	Lw/unit	109.7	-	-	-	-	-

Contribution levels of the receivers

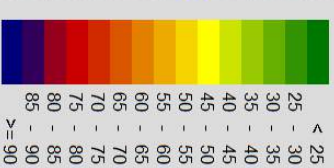
Source name	Traffic lane	Day	Level			Lden
			Evening	Night	dB(A)	
Kaiser Medical Center	GF	60.5	0.0	0.0		57.5
Construction Site	-	60.4	-	-		57.4
Construction Site (Cumulative Project)	-	29.0	-	-		26.0
Construction Site (Cumulative Project)	-	45.5	-	-		42.5
Construction Site (Cumulative Project)	-	30.4	-	-		27.4
Lankershim Elementary School	GF	46.0	0.0	0.0		43.0
Construction Site	-	34.9	-	-		31.9
Construction Site (Cumulative Project)	-	23.8	-	-		20.8
Construction Site (Cumulative Project)	-	45.5	-	-		42.5
Construction Site (Cumulative Project)	-	29.9	-	-		26.9
Lofts at Noho Commons	GF	44.1	0.0	0.0		41.1
Construction Site	-	36.6	-	-		33.6
Construction Site (Cumulative Project)	-	34.3	-	-		31.3
Construction Site (Cumulative Project)	-	41.8	-	-		38.8
Construction Site (Cumulative Project)	-	35.4	-	-		32.3
Residences - 5225 Blakeslee Avenue	GF	54.1	0.0	0.0		51.1
Construction Site	-	54.0	-	-		51.0
Construction Site (Cumulative Project)	-	31.3	-	-		28.3
Construction Site (Cumulative Project)	-	23.4	-	-		20.4
Construction Site (Cumulative Project)	-	24.6	-	-		21.6
Saban Media Center	GF	61.9	0.0	0.0		58.9
Construction Site	-	61.9	-	-		58.9
Construction Site (Cumulative Project)	-	31.2	-	-		28.2
Construction Site (Cumulative Project)	-	23.4	-	-		20.4
Construction Site (Cumulative Project)	-	26.2	-	-		23.2
Television Academy	GF	66.0	0.0	0.0		63.0
Construction Site	-	66.0	-	-		63.0
Construction Site (Cumulative Project)	-	30.2	-	-		27.2
Construction Site (Cumulative Project)	-	24.9	-	-		21.9
Construction Site (Cumulative Project)	-	27.1	-	-		24.1



Signs and symbols

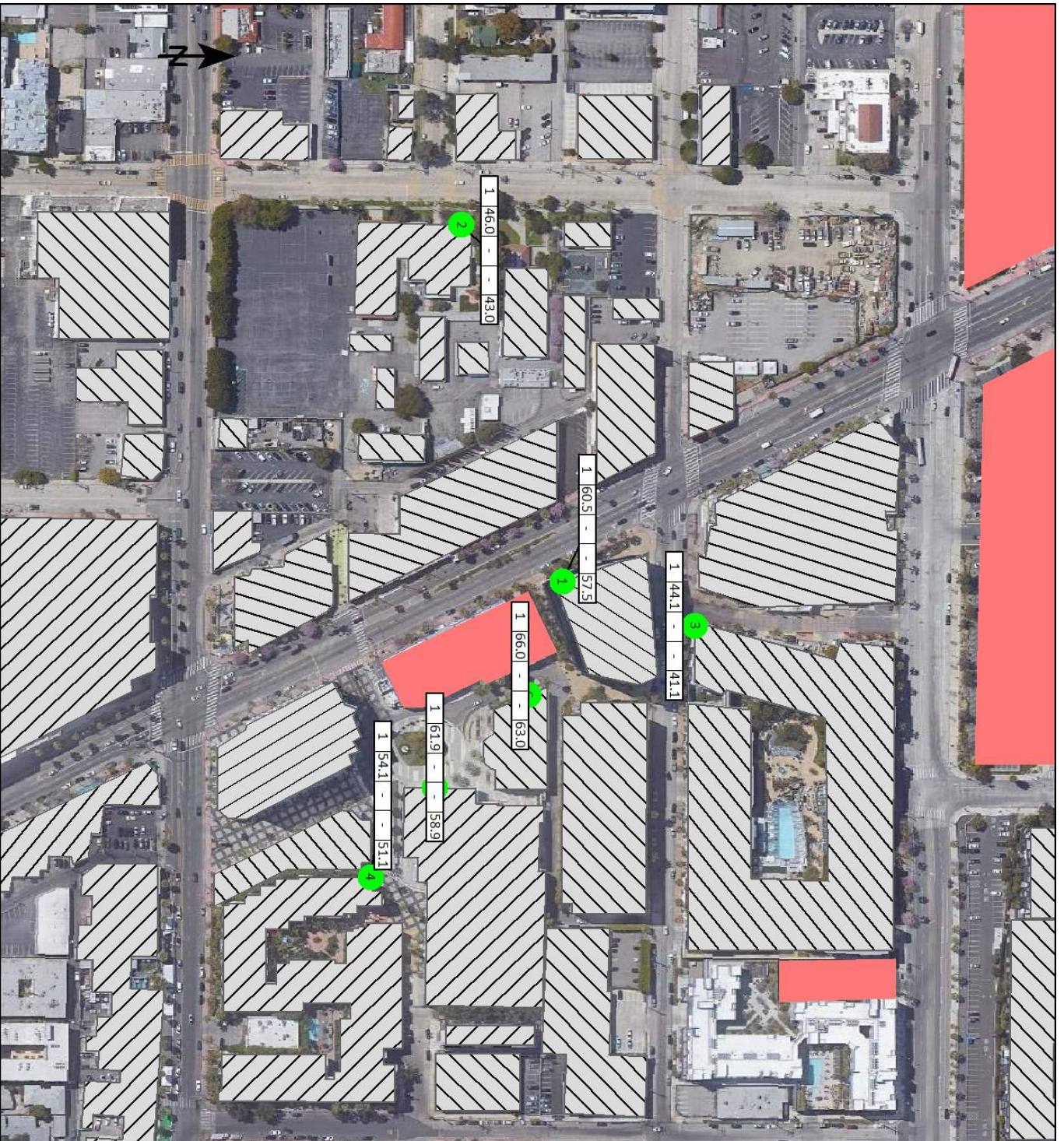
-  Building
-  Construction Site

Levels in dB(A)



1 : 202





Signs and symbols

-  Building
-  Analyzed Sensitive Receptor
-  Construction Site

1 : 202



Construction Noise Impacts



DOUGLASKIM+ASS

Reference	15.24	meter
Sound Pressure Level (Lp)	75.0	dBA
Sound Power Level (Lw)	109.7	dB

Receptor	Existing Leq	Noise	New Leq	Difference Leq	Significant?
Lankershim Elementary School	58.0	46.0	58.3	0.3	No
Lofts at Noho Commons	59.3	44.1	59.4	0.1	No
Kaiser Permanente North Hollywood	64.9	60.5	66.2	1.3	No
Residences - 5225 Blakeslee Ave.	65.2	54.1	65.5	0.3	No
Saban Media Center	65.2	61.9	66.9	1.7	No
Television Academy	64.9	66.0	68.5	3.6	No

Note: Sound Power Level (Lw) assumes full sphere propagation



DOUGLASKIM+ASSOCIATES,LLC

DEMOLITION ANALYSIS



DOUGLASKIM+ASSOCIATES, LLC

CONSTRUCTION BUILDING DEBRIS

Materials	Total SF	Height	Cubic Yards	Pounds per Cub		Tons	Truck Capacity	
				Low	Low		(CY)	Truck Trips
Construction and Demolition	0							
General Building	32,995	12	3,391	1,000	1,000	1,695	10	678
Single Family Residence	-	12	-	1,000	1,000	-	10	-
Multi-Family Residence		12	-	1,000	1,000	-	10	-
Mobile Home				1,000	1,000	-	10	-
Mixed Debris				500	500	-	10	-
Vegetative Debris (Hardwoods)				500	500	-	10	-
Vegetative Debris (Softwoods)				333	333	-	10	-
Asphalt or concrete (Constructor)	-	0.5	-	2,400	2,400	-	10	-
TOTAL			3,391			1,695		678

Source: Federal Emergency Management Agency, Debris Estimating Field Guide (FEMA 329), September 2010

Source (Asphalt or concrete): CalRecycle Solid Waste Cleanup Program Weights and Volumes for Project Estimates; <http://www.calrecycle.ca.gov/sw/facilities/cdl/Tools/Calculations.htm>



DOUGLASKIM+ASSOCIATES,LLC

GRADING ANALYSIS



Douglas Kim + Associates, LLC

SOIL TRANSPORT WITH SHRINK AND SWELL FACTORS

	CY	% Swell	Adjusted CY	Truck Capacity (CY)	Truck Trips
Topsoil	936	56%	1,460	10	292
Clay (Dry)		50%	-	10	-
Clay (Damp)		67%	-	10	-
Earth, loam (Dry)		50%	-	10	-
Earth, loam (Damp)		43%	-	10	-
Dry sand	12,544	11%	13,924	10	2,785
TOTAL	13,480		15,384		3,077

Note: Topsoil considered the top ten inches of soil (Wikipedia)

Note: Soil below topsoil assumed to be dry clay; Source: Lyngso website, <https://www.lyngsogarden.com/community-resources/tips-on-modifying-your-california-soil-with-amendments/>

Source: US Department of Transportation Determination of Excavation and Embankment Volumes; <https://highways.dot.gov/federal-lands/pddm/dpg/earthwork-design>



DOUGLASKIM+ASSOCIATES,LLC

EXISTING EMISSIONS

5240 Lankershim BI Existing Detailed Report

Table of Contents

1. Basic Project Information
 - 1.1. Basic Project Information
 - 1.2. Land Use Types
 - 1.3. User-Selected Emission Reduction Measures by Emissions Sector
2. Emissions Summary
 - 2.4. Operations Emissions Compared Against Thresholds
 - 2.5. Operations Emissions by Sector, Unmitigated
4. Operations Emissions Details
 - 4.1. Mobile Emissions by Land Use
 - 4.1.1. Unmitigated
 - 4.2. Energy
 - 4.2.1. Electricity Emissions By Land Use - Unmitigated
 - 4.2.3. Natural Gas Emissions By Land Use - Unmitigated
 - 4.3. Area Emissions by Source

4.3.2. Unmitigated

4.4. Water Emissions by Land Use

4.4.2. Unmitigated

4.5. Waste Emissions by Land Use

4.5.2. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	5240 Lankershim BI Existing
Lead Agency	City of Los Angeles
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	2.50
Precipitation (days)	23.8
Location	5240 Lankershim Blvd, North Hollywood, CA 91601, USA
County	Los Angeles-South Coast
City	Los Angeles
Air District	South Coast AQMD
Air Basin	South Coast
TAZ	3927
EDFZ	17
Electric Utility	Los Angeles Department of Water & Power
Gas Utility	Southern California Gas

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
High Turnover (Sit Down Restaurant)	1.97	1000sqft	0.03	1,965	—	—	—	—
Movie Theater (No Matinee)	1,100	Seat	0.60	24,750	—	—	—	—

General Office Building	3.63	1000sqft	0.05	3,630	—	—	—	—
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1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mt.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	26.9	25.4	29.2	113	0.30	1.65	5.88	7.53	1.64	1.05	2.69	112	—	—	—	—	85.1	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	26.8	25.3	30.1	106	0.29	1.65	5.88	7.53	1.64	1.05	2.69	112	—	—	—	—	5.36	—
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	22.3	21.0	28.4	93.1	0.26	1.63	4.91	6.53	1.62	0.87	2.49	112	—	—	—	—	32.7	—
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	4.07	3.83	5.19	17.0	0.05	0.30	0.90	1.19	0.30	0.16	0.45	18.5	—	—	—	—	5.42	—
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	55.0	55.0	550	150	—	—	150	—	0.00	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	Yes	No	—	—	—	—	—	—	—

Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	55.0	55.0	550	150	—	—	150	—	0.00	55.0	—	—	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	Yes	No	—	—	—	—	—	—	—	—	—

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	24.4	23.3	9.26	95.0	0.18	0.13	5.88	6.02	0.12	1.05	1.17	—	18,290	18,290	1.13	0.82	81.9	18,644	
Area	0.23	0.94	0.01	1.32	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.43	5.43	< 0.005	< 0.005	—	5.45	
Energy	2.20	1.10	20.0	16.8	0.12	1.52	—	1.52	1.52	—	1.52	—	45,011	45,011	3.61	0.26	—	45,178	
Water	—	—	—	—	—	—	—	—	—	—	—	21.4	NaN	NaN	NaN	NaN	—	NaN	
Waste	—	—	—	—	—	—	—	—	—	—	—	90.5	0.00	90.5	9.04	0.00	—	316	
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.23	3.23	
Total	26.9	25.4	29.2	113	0.30	1.65	5.88	7.53	1.64	1.05	2.69	112	NaN	NaN	NaN	NaN	85.1	NaN	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	24.6	23.5	10.1	89.2	0.17	0.13	5.88	6.02	0.12	1.05	1.17	—	17,511	17,511	1.20	0.87	2.12	17,801	
Area	—	0.73	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	2.20	1.10	20.0	16.8	0.12	1.52	—	1.52	1.52	—	1.52	—	45,011	45,011	3.61	0.26	—	45,178	
Water	—	—	—	—	—	—	—	—	—	—	—	21.4	NaN	NaN	NaN	NaN	—	NaN	
Waste	—	—	—	—	—	—	—	—	—	—	—	90.5	0.00	90.5	9.04	0.00	—	316	
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.23	3.23	
Total	26.8	25.3	30.1	106	0.29	1.65	5.88	7.53	1.64	1.05	2.69	112	NaN	NaN	NaN	NaN	5.36	NaN	

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Mobile	20.0	19.0	8.48	75.5	0.14	0.11	4.91	5.01	0.10	0.87	0.97	—	14,762	14,762	0.98	0.72	29.5	15,030																						
Area	0.16	0.87	0.01	0.90	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	3.72	3.72	< 0.005	< 0.005	—	3.73																						
Energy	2.20	1.10	20.0	16.8	0.12	1.52	—	1.52	1.52	—	1.52	—	45,011	45,011	3.61	0.26	—	45,178																						
Water	—	—	—	—	—	—	—	—	—	—	—	—	21.4	NaN	NaN	NaN	—	NaN																						
Waste	—	—	—	—	—	—	—	—	—	—	—	—	90.5	0.00	90.5	9.04	0.00	—	316																					
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.23																					
Total	22.3	21.0	28.4	93.1	0.26	1.63	4.91	6.53	1.62	0.87	2.49	112	NaN	NaN	NaN	NaN	32.7	NaN																						
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—																					
Mobile	3.64	3.47	1.55	13.8	0.03	0.02	0.90	0.92	0.02	0.16	0.18	—	2,444	2,444	0.16	0.12	4.88	2,488																						
Area	0.03	0.16	< 0.005	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	0.62	0.62	< 0.005	< 0.005	—	0.62																						
Energy	0.40	0.20	3.64	3.06	0.02	0.28	—	0.28	0.28	—	0.28	—	7,452	7,452	0.60	0.04	—	7,480																						
Water	—	—	—	—	—	—	—	—	—	—	—	—	3.55	NaN	NaN	NaN	—	NaN																						
Waste	—	—	—	—	—	—	—	—	—	—	—	—	15.0	0.00	15.0	1.50	0.00	52.4																						
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.54	0.54																					
Total	4.07	3.83	5.19	17.0	0.05	0.30	0.90	1.19	0.30	0.16	0.45	18.5	NaN	NaN	NaN	NaN	5.42	NaN																						

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

High Turnover (Sit Down Restaurant)	4.27	4.09	1.54	15.1	0.02	0.02	0.12	0.14	0.02	0.04	0.06	—	2,370	2,370	0.22	0.14	10.2	2,427
Movie Theater (No Matinee)	19.9	18.9	7.59	78.7	0.15	0.11	0.85	0.96	0.10	0.26	0.37	—	15,670	15,670	0.89	0.67	70.5	15,962
General Office Building	0.32	0.30	0.12	1.26	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	0.01	—	250	250	0.01	0.01	1.13	255
Total	24.4	23.3	9.26	95.0	0.18	0.13	0.98	1.11	0.12	0.31	0.43	—	18,290	18,290	1.13	0.82	81.9	18,644
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	4.25	4.07	1.69	15.1	0.02	0.02	0.12	0.14	0.02	0.04	0.06	—	2,274	2,274	0.24	0.15	0.26	2,324
Movie Theater (No Matinee)	20.0	19.1	8.32	73.0	0.15	0.11	0.85	0.96	0.10	0.26	0.37	—	14,998	14,998	0.94	0.71	1.83	15,234
General Office Building	0.32	0.30	0.13	1.17	< 0.005	< 0.005	0.01	0.02	< 0.005	< 0.005	0.01	—	240	240	0.02	0.01	0.03	243
Total	24.6	23.5	10.1	89.2	0.17	0.13	0.98	1.11	0.12	0.31	0.43	—	17,511	17,511	1.20	0.87	2.12	17,801
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	0.65	0.63	0.27	2.39	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	348	348	0.03	0.02	0.67	356
Movie Theater (No Matinee)	2.94	2.81	1.26	11.2	0.02	0.02	0.13	0.14	0.02	0.04	0.05	—	2,066	2,066	0.13	0.10	4.15	2,102

General Office Building	0.04	0.04	0.02	0.16	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	30.2	30.2	< 0.005	< 0.005	0.06	30.7
Total	3.64	3.47	1.55	13.8	0.03	0.02	0.15	0.17	0.02	0.05	0.06	—	2,444	2,444	0.16	0.12	4.88	2,488			

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOX	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	123	123	0.01	< 0.005	—	123	
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	20,971	20,971	1.49	0.21	—	21,071	
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	108	108	0.01	< 0.005	—	108	
Total	—	—	—	—	—	—	—	—	—	—	—	—	21,202	21,202	1.50	0.21	—	21,302	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	123	123	0.01	< 0.005	—	123	

Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	20,971	20,971	1.49	0.21	—	21,071
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	108	108	0.01	< 0.005	—	108
Total	—	—	—	—	—	—	—	—	—	—	—	—	21,202	21,202	1.50	0.21	—	21,302
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	20.3	20.3	< 0.005	< 0.005	—	20.4
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	3,472	3,472	0.25	0.03	—	3,489
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	17.8	17.8	< 0.005	< 0.005	—	17.9
Total	—	—	—	—	—	—	—	—	—	—	—	—	3,510	3,510	0.25	0.04	—	3,527

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	0.01	0.01	0.10	0.09	< 0.005	0.01	—	0.01	0.01	—	0.01	—	124	124	0.01	< 0.005	—	124	

Movie Theater (No Matinee)	2.18	1.09	19.8	16.7	0.12	1.51	—	1.51	1.51	—	1.51	—	23,676	23,676	2.10	0.04	—	23,742
General Office Building	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.73	9.73	< 0.005	< 0.005	—	9.76
Total	2.20	1.10	20.0	16.8	0.12	1.52	—	1.52	1.52	—	1.52	—	23,810	23,810	2.11	0.04	—	23,876
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	0.01	0.01	0.10	0.09	< 0.005	0.01	—	0.01	0.01	—	0.01	—	124	124	0.01	< 0.005	—	124
Movie Theater (No Matinee)	2.18	1.09	19.8	16.7	0.12	1.51	—	1.51	1.51	—	1.51	—	23,676	23,676	2.10	0.04	—	23,742
General Office Building	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.73	9.73	< 0.005	< 0.005	—	9.76
Total	2.20	1.10	20.0	16.8	0.12	1.52	—	1.52	1.52	—	1.52	—	23,810	23,810	2.11	0.04	—	23,876
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	20.5	20.5	< 0.005	< 0.005	—	20.5
Movie Theater (No Matinee)	0.40	0.20	3.62	3.04	0.02	0.28	—	0.28	0.28	—	0.28	—	3,920	3,920	0.35	0.01	—	3,931
General Office Building	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.61	1.61	< 0.005	< 0.005	—	1.62
Total	0.40	0.20	3.64	3.06	0.02	0.28	—	0.28	0.28	—	0.28	—	3,942	3,942	0.35	0.01	—	3,953

4.3. Area Emissions by Source

4.3.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscaping Equipment	0.23	0.22	0.01	1.32	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.43	5.43	< 0.005	< 0.005	—	5.45
Total	0.23	0.94	0.01	1.32	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	5.43	5.43	< 0.005	< 0.005	—	5.45
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.65	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.08	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	0.73	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Architectural	—	0.01	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Landscaping Equipment	0.03	0.03	< 0.005	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	< 0.005	< 0.005	—	0.62	0.62	< 0.005	< 0.005	—	0.62
Total	0.03	0.16	< 0.005	0.16	< 0.005	< 0.005	—	< 0.005	< 0.005	< 0.005	—	< 0.005	< 0.005	< 0.005	—	< 0.005	—	0.62	0.62	< 0.005	< 0.005	—	0.62

4.4. Water Emissions by Land Use

4.4.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)																							
Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e					
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—				
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	1.14	NaN	NaN	NaN	NaN	—	NaN					
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	19.0	NaN	NaN	NaN	NaN	—	NaN					
General Office Building	—	—	—	—	—	—	—	—	—	—	—	1.24	NaN	NaN	NaN	NaN	—	NaN					
Total	—	—	—	—	—	—	—	—	—	—	—	21.4	NaN	NaN	NaN	NaN	—	NaN					
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					

High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.14	Nan	Nan	Nan	Nan	—	Nan
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19.0	Nan	Nan	Nan	Nan	—	Nan
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.24	Nan	Nan	Nan	Nan	—	Nan
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21.4	Nan	Nan	Nan	Nan	—	Nan
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.19	Nan	Nan	Nan	Nan	—	Nan
Movie Theater (No Matinee)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.15	Nan	Nan	Nan	Nan	—	Nan
General Office Building	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.20	Nan	Nan	Nan	Nan	—	Nan
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.55	Nan	Nan	Nan	Nan	—	Nan

4.5. Waste Emissions by Land Use

4.5.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.6	0.00	12.6	1.26	0.00	-	44.1	
Movie Theater (No Matinee)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76.0	0.00	76.0	7.60	0.00	-	266
General Office Building	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.82	0.00	1.82	0.18	0.00	-	6.37
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90.5	0.00	90.5	9.04	0.00	-	316
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.6	0.00	12.6	1.26	0.00	-	44.1
Movie Theater (No Matinee)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76.0	0.00	76.0	7.60	0.00	-	266
General Office Building	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.82	0.00	1.82	0.18	0.00	-	6.37
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	90.5	0.00	90.5	9.04	0.00	-	316
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.09	0.00	2.09	0.21	0.00	-	7.30
Movie Theater (No Matinee)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.6	0.00	12.6	1.26	0.00	-	44.0

General Office Building	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.30	0.00	0.30	0.03	0.00	-	-	1.05
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15.0	0.00	15.0	1.50	0.00	-	-	52.4

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOX	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
High Turnover (Sit Down Restaurnar†)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.07	3.07	
Movie Theater (No Matinee)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.15	0.15	
General Office Building	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	0.01	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.23	3.23	
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
High Turnover (Sit Down Restaurnar†)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.07	3.07	

Movie Theater (No Matinee)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.15	0.15
General Office Building	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.01	0.01
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.23	3.23
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.51	0.51
Movie Theater (No Matinee)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.03	0.03
General Office Building	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	< 0.005	< 0.005
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.54	0.54

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MTYr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)																			
Land Use	TOG	ROG	NOX	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)																			
Species	TOG	ROG	NOX	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avoided	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sequestered	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Removed	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
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High Turnover (Sit Down Restaurant)	882	238	277	256,903	2,639	1,778	2,072	888,770
Movie Theater (No Matinee)	1,917	2,439	2,015	731,940	14,311	18,214	15,043	5,465,154
General Office Building	39.0	7.94	2.52	10,702	291	59.3	18.8	79,905

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	45,518	15,173	—

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
High Turnover (Sit Down Restaurant)	64,879	690	0.0489	0.0069	192,707

Movie Theater (No Matinee)	11,087,083	690	0.0489	0.0069	36,938,503
General Office Building	56,931	690	0.0489	0.0069	30,358

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
High Turnover (Sit Down Restaurant)	596,444	Nan
Movie Theater (No Matinee)	9,939,636	Nan
General Office Building	645,174	Nan

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
High Turnover (Sit Down Restaurant)	23.4	0.00
Movie Theater (No Matinee)	141	0.00
General Office Building	3.38	0.00

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
High Turnover (Sit Down Restaurant)	Household refrigerators and/or freezers	R-134a	1,430	0.00	0.60	0.00	1
High Turnover (Sit Down Restaurant)	Other commercial A/C and heat pumps	R-410A	2,088	1.80	4.00	4.00	18

High Turnover (Sit Down Restaurant)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20
Movie Theater (No Matinee)	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18
Movie Theater (No Matinee)	Stand-alone retail refrigerators and freezers	R-134a	1,430	0.04	1.00	0.00	1
Movie Theater (No Matinee)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20
General Office Building	Household refrigerators and/or freezers	R-134a	1,430	0.02	0.60	0.00	1
General Office Building	Other commercial A/C and heat pumps	R-410A	2,088	< 0.005	4.00	4.00	18

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
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5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
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5.17. User Defined

Equipment Type	Fuel Type
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5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
5.18.1.1. Biomass Cover Type			
5.18.1.1. Unmitigated			

Biomass Cover Type	Initial Acres	Final Acres
5.18.2. Sequestration		
5.18.2.1. Unmitigated		

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (KWh/year)	Natural Gas Saved (btu/year)
6. Climate Risk Detailed Report			
6.1. Climate Risk Summary			

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	12.0	annual days of extreme heat
Extreme Precipitation	6.95	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	0.68	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi. Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about $\frac{3}{4}$ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi. Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider different increments of sea level rise coupled with extreme storm events. Users may select from four model simulations to view the range in potential inundation depth for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 50 meters (m) by 50 m, or about 164 feet (ft) by 164 ft. Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	0	0	0	N/A
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	0	0	0	N/A
Wildfire	0	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack	N/A	N/A	N/A	N/A
Air Quality	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	1	1	2
Extreme Precipitation	N/A	N/A	N/A	N/A

Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack	N/A	N/A	N/A	N/A
Air Quality	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract			
Exposure Indicators	—			
AQ-Ozone	78.0			
AQ-PM	62.4			
AQ-DPM	74.5			
Drinking Water	83.1			
Lead Risk Housing	14.6			
Pesticides	0.00			
Toxic Releases	65.7			
Traffic	51.9			
Effect Indicators	—			

CleanUp Sites	93.4
Groundwater	79.7
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	0.00
Solid Waste	86.5
Sensitive Population	—
Asthma	72.4
Cardio-vascular	66.5
Low Birth Weights	87.7
Socioeconomic Factor Indicators	—
Education	43.1
Housing	88.5
Linguistic	73.7
Poverty	73.4
Unemployment	13.2

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	25.12511228
Employed	64.05748749
Education	—
Bachelor's or higher	70.90979084
High school enrollment	100
Preschool enrollment	1.873476197
Transportation	—

Auto Access	15.29577826
Active commuting	67.34248685
Social	—
2-parent households	67.20133453
Voting	13.56345438
Neighborhood	—
Alcohol availability	4.516874118
Park access	16.10419607
Retail density	95.16232516
Supermarket access	86.07724881
Tree canopy	22.99499551
Housing	—
Homeownership	2.463749519
Housing habitability	14.9108174
Low-inc homeowner severe housing cost burden	11.42050558
Low-inc renter severe housing cost burden	55.81932504
Uncrowded housing	33.82522777
Health Outcomes	—
Insured adults	29.96278712
Arthritis	91.0
Asthma ER Admissions	34.3
High Blood Pressure	93.7
Cancer (excluding skin)	71.8
Asthma	43.1
Coronary Heart Disease	83.6
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	80.8

Life Expectancy at Birth	76.1
Cognitively Disabled	50.3
Physically Disabled	38.4
Heart Attack ER Admissions	37.8
Mental Health Not Good	40.6
Chronic Kidney Disease	90.3
Obesity	47.8
Pedestrian Injuries	19.6
Physical Health Not Good	55.3
Stroke	75.8
Health Risk Behaviors	—
Binge Drinking	19.3
Current Smoker	39.2
No Leisure Time for Physical Activity	60.4
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	84.9
Elderly	59.3
English Speaking	19.0
Foreign-born	77.2
Outdoor Workers	74.6
Climate Change Adaptive Capacity	—
Impervious Surface Cover	6.4
Traffic Density	62.3
Traffic Access	59.7
Other Indices	—

Hardship	57.4
Other Decision Support	–
2016 Voting	13.5

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	87.0
Healthy Places Index Score for Project Location (b)	26.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

- a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
- b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

Measure Title	Co-Benefits Achieved
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7.5. Evaluation Scorecard

This table summarizes the points earned for each health and equity measure category, and the total possible points for each category. If N/A is selected for any measure(s), the total possible points in that category are reduced accordingly. The points for each category are then weighted on a 15-point scale to determine the score per category and a total weighted score.

Category	Number of Applicable Measures	Total Points Earned by Applicable Measures	Max Possible Points	Weighted Score
Health and Equity Evaluation Scorecard not completed	–	–	–	–

Based on the weighted score of 0 out of a total 185 possible points, your project qualifies for the Acorn equity award level.



8. User Changes to Default Data

Screen	Justification
Operations: Vehicle Data	Armen Hovnessian Transportation Consulting, Transportation Assessment, May 2022.



DOUGLASKIM+ASSOCIATES,LLC

FUTURE EMISSIONS

5240 Lankershim Boulevard Future Detailed Report

Table of Contents

1. Basic Project Information
 - 1.1. Basic Project Information
 - 1.2. Land Use Types
 - 1.3. User-Selected Emission Reduction Measures by Emissions Sector
2. Emissions Summary
 - 2.1. Construction Emissions Compared Against Thresholds
 - 2.2. Construction Emissions by Year, Unmitigated
 - 2.4. Operations Emissions Compared Against Thresholds
 - 2.5. Operations Emissions by Sector, Unmitigated
3. Construction Emissions Details
 - 3.1. Demolition (2023) - Unmitigated
 - 3.3. Grading (2023) - Unmitigated
 - 3.5. Building Construction (2023) - Unmitigated
 - 3.7. Building Construction (2024) - Unmitigated

3.9. Building Construction (2025) - Unmitigated

3.11. Architectural Coating (2025) - Unmitigated

3.13. Trenching (2023) - Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.2. Unmitigated

4.4. Water Emissions by Land Use

4.4.2. Unmitigated

4.5. Waste Emissions by Land Use

4.5.2. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value					
Project Name	5240 Lankershim Boulevard Future					
Lead Agency	City of Los Angeles					
Land Use Scale	Project/site					
Analysis Level for Defaults	County					
Windspeed (m/s)	2.50					
Precipitation (days)	23.8					
Location	5240 Lankershim Blvd, North Hollywood, CA 91601, USA					
County	Los Angeles-South Coast					
City	Los Angeles					
Air District	South Coast AQMD					
Air Basin	South Coast					
TAZ	3927					
EDFZ	17					
Electric Utility	Los Angeles Department of Water & Power					
Gas Utility	Southern California Gas					

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description
Apartments Mid Rise	128	Dwelling Unit	0.60	120,069	2,108	—	310	—
Fast Food Restaurant w/o Drive Thru	1.95	1000sqft	0.02	1,946	—	—	—	—

High Turnover (Sit Down Restaurant)	3.05	1000sqft	0.06	3,054	—	—	—	—
Enclosed Parking with Elevator	71.0	Space	0.00	28,400	—	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.85	15.3	28.3	33.3	0.06	1.16	3.93	5.09	1.07	1.54	2.61	—	7,840	7,840	0.38	0.66	10.6	8,058
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	3.84	3.20	23.0	31.9	0.05	0.98	1.65	2.63	0.90	0.39	1.30	—	6,810	6,810	0.28	0.18	0.22	6,871
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.81	3.77	13.1	15.7	0.03	0.57	1.24	1.78	0.53	0.38	0.84	—	3,571	3,571	0.16	0.18	2.11	3,630
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.33	0.69	2.40	2.86	< 0.005	0.10	0.23	0.33	0.10	0.07	0.15	—	591	591	0.03	0.03	0.35	601
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Threshold	—	75.0	100	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	75.0	100	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—	—

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)																			
Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2023	3.85	3.21	28.3	33.3	0.06	1.16	3.93	5.09	1.07	1.54	2.61	—	7,840	7,840	0.38	0.66	10.6	8,058	
2024	2.11	1.76	15.3	18.2	0.03	0.67	1.43	2.10	0.62	0.36	0.97	—	3,100	3,100	0.13	0.03	—	3,110	
2025	2.25	15.3	16.4	21.0	0.03	0.68	1.69	2.37	0.62	0.42	1.05	—	3,501	3,501	0.14	0.03	—	3,513	
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2023	3.84	3.20	23.0	31.9	0.05	0.98	1.65	2.63	0.90	0.39	1.30	—	6,810	6,810	0.28	0.18	0.22	6,871	
2024	2.11	1.76	15.3	18.2	0.03	0.67	1.43	2.10	0.62	0.36	0.97	—	3,100	3,100	0.13	0.03	—	3,110	
2025	1.93	1.62	14.3	18.1	0.03	0.58	1.43	2.01	0.54	0.36	0.89	—	3,101	3,101	0.13	0.03	—	3,111	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2023	1.81	1.48	12.2	15.4	0.03	0.50	1.24	1.74	0.47	0.38	0.84	—	3,571	3,571	0.16	0.18	2.11	3,630	
2024	1.81	1.52	13.1	15.7	0.03	0.57	1.21	1.78	0.53	0.30	0.83	—	2,664	2,664	0.11	0.02	—	2,673	
2025	1.03	3.77	7.57	9.63	0.02	0.31	0.76	1.07	0.29	0.19	0.47	—	1,630	1,630	0.07	0.01	—	1,636	

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
2023	0.33	0.27	2.23	2.82	< 0.005	0.09	0.23	0.32	0.08	0.07	0.15	—	591	591	0.03	0.03	—	—	—	—	—	—	—	—	—	601
2024	0.33	0.28	2.40	2.86	< 0.005	0.10	0.22	0.33	0.10	0.06	0.15	—	441	441	0.02	< 0.005	—	—	—	—	—	—	—	—	—	443
2025	0.19	0.69	1.38	1.76	< 0.005	0.06	0.14	0.19	0.05	0.03	0.09	—	270	270	0.01	< 0.005	—	—	—	—	—	—	—	—	—	271

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	18.8	20.9	6.60	74.4	0.15	0.16	5.19	5.35	0.15	0.92	1.08	61.0	17,269	17,330	7.07	0.65	63.8	17,765	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	18.1	20.2	7.07	61.0	0.14	0.15	5.19	5.34	0.15	0.92	1.07	61.0	16,616	16,677	7.10	0.69	10.1	17,069	
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	14.0	16.3	5.59	52.9	0.11	0.13	3.83	3.96	0.13	0.68	0.81	61.0	13,002	13,063	6.91	0.53	26.2	13,419	
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.55	2.97	1.02	9.66	0.02	0.02	0.70	0.72	0.02	0.12	0.15	10.1	2,153	2,163	1.14	0.09	4.34	2,222	
Exceeds (Daily Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Threshold	—	55.0	55.0	550	150	—	—	150	—	—	55.0	—	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	No	—	—	—	—	—	—	—	—
Exceeds (Average Daily)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Threshold	—	55.0	55.0	550	150	—	—	150	—	—	—	—	55.0	—	—	—	—	—	—	—
Unmit.	—	No	No	No	No	—	—	No	—	—	—	—	No	—	—	—	—	—	—	—

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOX	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	17.8	17.0	5.81	65.3	0.15	0.10	5.19	5.29	0.09	0.92	1.01	—	15,008	15,008	0.77	0.61	55.1	15,264	
Area	0.95	3.86	0.08	8.70	< 0.005	< 0.005	—	< 0.005	0.01	—	0.01	0.00	25.4	25.4	< 0.005	< 0.005	—	25.5	
Energy	0.08	0.04	0.71	0.41	< 0.005	0.06	—	0.06	0.06	—	0.06	—	2,154	2,154	0.17	0.01	—	2,162	
Water	—	—	—	—	—	—	—	—	—	—	—	12.1	81.3	93.4	1.24	0.03	—	133	
Waste	—	—	—	—	—	—	—	—	—	—	—	48.9	0.00	48.9	4.89	0.00	—	171	
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8.68	8.68	
Total	18.8	20.9	6.60	74.4	0.15	0.16	5.19	5.35	0.15	0.92	1.08	61.0	17,269	17,330	7.07	0.65	63.8	17,765	
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	18.0	17.2	6.36	60.6	0.14	0.10	5.19	5.29	0.09	0.92	1.01	—	14,380	14,380	0.81	0.64	1.43	14,593	
Area	0.00	2.97	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	
Energy	0.08	0.04	0.71	0.41	< 0.005	0.06	—	0.06	0.06	—	0.06	—	2,154	2,154	0.17	0.01	—	2,162	
Water	—	—	—	—	—	—	—	—	—	—	—	12.1	81.3	93.4	1.24	0.03	—	133	
Waste	—	—	—	—	—	—	—	—	—	—	—	48.9	0.00	48.9	4.89	0.00	—	171	
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8.68	8.68	
Total	18.1	20.2	7.07	61.0	0.14	0.15	5.19	5.34	0.15	0.92	1.07	61.0	16,616	16,677	7.10	0.69	10.1	17,069	
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	13.2	12.7	4.83	46.6	0.11	0.07	3.83	3.90	0.07	0.68	0.75	—	10,749	10,749	0.61	0.48	17.5	10,926	

Area	0.65	3.58	0.06	5.96	< 0.005	< 0.005	—	< 0.005	< 0.005	< 0.005	—	< 0.005	0.00	17.4	17.4	< 0.005	< 0.005	—	17.5
Energy	0.08	0.04	0.71	0.41	< 0.005	0.06	—	0.06	0.06	—	—	0.06	—	2,154	2,154	0.17	0.01	—	2,162
Water	—	—	—	—	—	—	—	—	—	—	—	—	12.1	81.3	93.4	1.24	0.03	—	133
Waste	—	—	—	—	—	—	—	—	—	—	—	—	48.9	0.00	48.9	4.89	0.00	—	171
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8.68	8.68
Total	14.0	16.3	5.59	52.9	0.11	0.13	3.83	3.96	0.13	0.68	0.81	61.0	13,002	13,063	6.91	0.53	26.2	26.2	13,419
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	2.42	2.31	0.88	8.50	0.02	0.01	0.70	0.71	0.01	0.12	0.14	—	1,780	1,780	0.10	0.08	2.90	2.90	1,809
Area	0.12	0.65	0.01	1.09	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	0.00	2.88	2.88	< 0.005	< 0.005	—	—	2.89
Energy	0.01	0.01	0.13	0.08	< 0.005	0.01	—	0.01	0.01	—	0.01	—	—	357	357	0.03	< 0.005	—	358
Water	—	—	—	—	—	—	—	—	—	—	—	2.00	13.5	15.5	0.21	< 0.005	—	—	22.1
Waste	—	—	—	—	—	—	—	—	—	—	—	8.10	0.00	8.10	0.81	0.00	—	—	28.3
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.44	1.44
Total	2.55	2.97	1.02	9.66	0.02	0.02	0.70	0.72	0.02	0.12	0.15	10.1	2,153	2,163	1.14	0.09	4.34	4.34	2,222

3. Construction Emissions Details

3.1. Demolition (2023) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.80	0.67	6.64	8.55	0.01	0.27	—	0.27	0.25	—	0.25	—	1,280	1,280	0.05	0.01	—	—	1,285
Demolition	—	—	—	—	—	—	0.87	0.87	—	0.13	0.13	—	—	—	—	—	—	—	—

5240 Lankershim Boulevard Future Detailed Report, 5/19/2022

Dust From Material Movement:	—	—	—	—	—	—	0.36	0.36	—	0.17	0.17	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.07	0.61	0.62	< 0.005	0.03	—	0.03	0.03	—	0.03	—	83.5	83.5	< 0.005	< 0.005	—	—	—	—	83.7
Dust From Material Movement:	—	—	—	—	—	—	0.07	0.07	—	0.03	0.03	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.12	0.13	2.04	0.00	0.00	0.02	0.02	0.00	0.00	0.00	—	361	361	0.02	0.01	0.01	1.53	367	—	—
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.30	0.07	4.86	1.74	0.03	0.05	0.32	0.37	0.05	0.10	0.15	—	3,941	3,941	0.22	0.62	9.02	4,141	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.26	0.00	0.00	< 0.005	< 0.005	0.00	0.00	0.00	—	49.5	49.5	< 0.005	< 0.005	0.09	50.1	—	—	—
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.04	0.01	0.73	0.25	< 0.005	0.01	0.05	0.05	0.01	0.01	0.02	—	562	562	0.03	0.09	0.55	589	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	< 0.005	< 0.005	0.00	0.00	0.00	—	8.19	8.19	< 0.005	< 0.005	0.02	8.30	—	—	—
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Hauling	0.01	< 0.005	0.13	0.05	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	< 0.005	0.01	0.01	0.09	97.6
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3.5. Building Construction (2023) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.20	1.85	16.1	18.3	0.03	0.73	—	0.73	0.67	—	0.67	—	3,099	3,099	0.13	0.03	—	3,110	
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.20	1.85	16.1	18.3	0.03	0.73	—	0.73	0.67	—	0.67	—	3,099	3,099	0.13	0.03	—	3,110	
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.79	0.66	5.79	6.57	0.01	0.26	—	0.26	0.24	—	0.24	—	1,114	1,114	0.05	0.01	—	1,117	
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.12	1.06	1.20	< 0.005	0.05	—	0.05	0.04	—	0.04	—	184	184	0.01	< 0.005	—	185	
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	2.11	1.76	15.3	18.2	0.03	0.67	—	0.67	0.62	—	0.62	—	3,100	3,100	0.13	0.03	—	3,110
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	2.11	1.76	15.3	18.2	0.03	0.67	—	0.67	0.62	—	0.62	—	3,100	3,100	0.13	0.03	—	3,110
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.81	1.52	13.1	15.7	0.03	0.57	—	0.57	0.53	—	0.53	—	2,664	2,664	0.11	0.02	—	2,673
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.28	2.40	2.86	< 0.005	0.10	—	0.10	0.10	—	0.10	—	441	441	0.02	< 0.005	—	443
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

3.9. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	1.93	1.62	14.3	18.1	0.03	0.58	—	0.58	0.54	—	0.54	—	3,101	3,101	0.13	0.03	—	3,111
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.93	1.62	14.3	18.1	0.03	0.58	—	0.58	0.54	—	0.54	—	3,101	3,101	0.13	0.03	—	3,111
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.96	0.81	7.10	8.99	0.02	0.29	—	0.29	0.27	—	0.27	—	1,544	1,544	0.06	0.01	—	1,549
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.18	0.15	1.30	1.64	< 0.005	0.05	—	0.05	0.05	—	0.05	—	256	256	0.01	< 0.005	—	256
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

3.1.1. Architectural Coating (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.32	0.26	2.17	2.96	< 0.005	0.10	—	0.10	0.09	—	0.09	—	400	400	0.02	< 0.005	—	402
Architectural Coatings	—	13.4	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.07	0.06	0.47	0.64	< 0.005	0.02	—	0.02	0.02	—	0.02	—	86.6	86.6	< 0.005	< 0.005	—	86.9
Architectural Coatings	—	2.91	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.09	0.12	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	14.3	14.3	< 0.005	< 0.005	—	14.4
Architectural Coatings	—	0.53	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

3.13. Trenching (2023) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.96	0.81	5.36	5.32	0.01	0.24	—	0.24	0.22	—	0.22	—	1,529	1,529	0.06	0.01	—	1,534
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.96	0.81	5.36	5.32	0.01	0.24	—	0.24	0.22	—	0.22	—	1,529	1,529	0.06	0.01	—	1,534
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.21	0.17	1.16	1.15	< 0.005	0.05	—	0.05	0.05	—	0.05	—	331	331	0.01	< 0.005	—	332
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.03	0.21	0.21	< 0.005	0.01	—	0.01	0.01	—	0.01	—	54.8	54.8	< 0.005	< 0.005	—	55.0
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.04	0.04	0.61	0.00	0.00	0.01	0.01	0.00	0.00	0.00	—	108	108	< 0.005	< 0.005	0.46	110

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00																						
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00															
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—															
Worker	0.04	0.03	0.05	0.52	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00															
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00														
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00												
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—												
Worker	0.01	0.01	0.01	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	< 0.005	< 0.005	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00											
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—									
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	< 0.005	< 0.005	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00									
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00							
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOX	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5240 Lankershim Boulevard Future Detailed Report, 5/19/2022

Apartments	5.00	4.79	1.64	18.6	0.04	0.03	0.25	0.28	0.03	0.08	0.10	—	4,340	4,340	0.21	0.17	16.0	4,413
Fast Food Restaurant w/o Drive Thru	9.66	9.25	3.16	35.4	0.08	0.05	0.47	0.52	0.05	0.15	0.19	—	8,072	8,072	0.42	0.33	29.6	8,211
High Turnover (Sit Down Restaurant)	3.11	2.97	1.02	11.4	0.03	0.02	0.15	0.17	0.02	0.05	0.06	—	2,596	2,596	0.14	0.11	9.52	2,641
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	17.8	17.0	5.81	65.3	0.15	0.10	0.87	0.97	0.09	0.27	0.36	—	15,008	15,008	0.77	0.61	55.1	15,264
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	5.07	4.85	1.79	17.1	0.04	0.03	0.25	0.28	0.03	0.08	0.10	—	4,158	4,158	0.22	0.18	0.41	4,218
Fast Food Restaurant w/o Drive Thru	9.78	9.36	3.46	32.9	0.08	0.05	0.47	0.52	0.05	0.15	0.19	—	7,735	7,735	0.44	0.35	0.77	7,850
High Turnover (Sit Down Restaurant)	3.15	3.01	1.11	10.6	0.02	0.02	0.15	0.17	0.02	0.05	0.06	—	2,488	2,488	0.14	0.11	0.25	2,525
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	18.0	17.2	6.36	60.6	0.14	0.10	0.87	0.97	0.09	0.27	0.36	—	14,380	14,380	0.81	0.64	1.43	14,593
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Apartme Mid Rise	0.85	0.82	0.31	3.02	0.01	< 0.005	0.04	0.05	< 0.005	0.01	0.02	—	658	658	0.03	0.03	1.08	668
Fast Food Restaurant w/o Drive Thru	1.24	1.18	0.45	4.35	0.01	0.01	0.06	0.07	0.01	0.02	0.03	—	917	917	0.05	0.04	1.50	932
High Turnover (Sit Down Restaurant)	0.33	0.31	0.12	1.13	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	0.01	—	205	205	0.01	0.01	0.33	209
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	2.42	2.31	0.88	8.50	0.02	0.01	0.12	0.13	0.01	0.04	0.05	—	1,780	1,780	0.10	0.08	2.90	1,809

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	961	961	0.07	0.01	—	965
Fast Food Restaurant w/o Drive Thru	—	—	—	—	—	—	—	—	—	—	—	—	122	122	0.01	< 0.005	—	122

High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	191	191	0.01	< 0.005	—	192	
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.50	0.50	< 0.005	< 0.005	—	0.50
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,273	1,273	0.09	0.01	—	1,279
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	961	961	0.07	0.01	—	965
Fast Food Restaurant w/o Drive Thru	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	122	122	0.01	< 0.005	—	122
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	191	191	0.01	< 0.005	—	192
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.50	0.50	< 0.005	< 0.005	—	0.50
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1,273	1,273	0.09	0.01	—	1,279
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	159	159	0.01	< 0.005	—	160

Fast Food Restaurant w/o Drive Thru	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20.1	20.1	<0.005	<0.005	—	20.2
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	31.6	31.6	<0.005	<0.005	—	31.7
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.08	0.08	<0.005	<0.005	—	0.08
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	211	211	0.01	<0.005	—	212

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments	0.05	0.03	0.45	0.19	<0.005	0.04	—	0.04	0.04	—	0.04	—	566	566	0.05	<0.005	—	568	
Mid Rise																			
Fast Food Restaurant w/o Drive Thru	0.01	0.01	0.10	0.09	<0.005	0.01	—	0.01	0.01	—	0.01	—	122	122	0.01	<0.005	—	123	
High Turnover (Sit Down Restaurant)	0.02	0.01	0.16	0.14	<0.005	0.01	—	0.01	0.01	—	0.01	—	192	192	0.02	<0.005	—	193	

Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	—	0.00	—	0.00	—	0.00	—	881	881	0.08	< 0.005	—	883	
Total	0.08	0.04	0.71	0.41	< 0.005	0.06	—	0.06	0.06	—	0.06	—	0.06	—	0.06	—	881	881	0.08	< 0.005	—	883					
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	0.05	0.03	0.45	0.19	< 0.005	0.04	—	0.04	0.04	—	0.04	—	0.04	—	0.04	—	566	566	0.05	< 0.005	—	568					
Fast Food Restaurant w/o Drive Thru	0.01	0.01	0.10	0.09	< 0.005	0.01	—	0.01	0.01	—	0.01	—	0.01	—	0.01	—	122	122	0.01	< 0.005	—	123					
High Turnover (Sit Down Restaurant)	0.02	0.01	0.16	0.14	< 0.005	0.01	—	0.01	0.01	—	0.01	—	0.01	—	0.01	—	192	192	0.02	< 0.005	—	193					
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	—	0.00	—	0.00	0.00	0.00	—	0.00						
Total	0.08	0.04	0.71	0.41	< 0.005	0.06	—	0.06	0.06	—	0.06	—	0.06	—	0.06	—	881	881	0.08	< 0.005	—	883					
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—					
Apartments Mid Rise	0.01	< 0.005	0.08	0.03	< 0.005	0.01	—	0.01	0.01	—	0.01	—	0.01	—	0.01	—	93.8	93.8	0.01	< 0.005	—	94.0					
Fast Food Restaurant w/o Drive Thru	< 0.005	< 0.005	0.02	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	< 0.005	—	< 0.005	—	20.3	20.3	< 0.005	< 0.005	—	20.3					

High Turnover (Sit Down Restaurant)	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	31.8	31.8	< 0.005	< 0.005	—	31.9
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.01	0.01	0.13	0.08	< 0.005	0.01	—	0.01	0.01	—	0.01	—	146	146	0.01	< 0.005	—	146

4.3. Area Emissions by Source

4.3.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	13.7	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00
Consumer Products	—	2.68	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscaping Equipment	0.95	0.89	0.08	8.70	< 0.005	< 0.005	—	< 0.005	0.01	—	0.01	—	25.4	25.4	< 0.005	< 0.005	—	25.5
Total	0.95	17.3	0.08	8.70	< 0.005	< 0.005	—	< 0.005	0.01	—	0.01	0.00	25.4	25.4	< 0.005	< 0.005	—	25.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Hearths	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

5240 Lankershim Boulevard Future Detailed Report, 5/19/2022

Fast Food Restaurant w/o Drive Thru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.13	7.61	8.74	0.12	< 0.005	-	12.5
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.78	11.9	13.7	0.18	< 0.005	-	19.6
Enclosed Parking with Elevator	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	0.00	-	0.00
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.1	81.3	93.4	1.24	0.03	-	133
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apartments	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9.14	61.8	70.9	0.94	0.02	-	101
Mid Rise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Fast Food Restaurant w/o Drive Thru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.13	7.61	8.74	0.12	< 0.005	-	12.5
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.78	11.9	13.7	0.18	< 0.005	-	19.6
Enclosed Parking with Elevator	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	0.00	-	0.00
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.1	81.3	93.4	1.24	0.03	-	133
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	1.51	10.2	11.7	0.16	< 0.005	—	16.8
Fast Food Restaurant w/o Drive Thru	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.19	1.26	1.45	0.02	< 0.005	—	2.07
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.29	1.98	2.27	0.03	< 0.005	—	3.25
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2.00	13.5	15.5	0.21	< 0.005	—	22.1

4.5. Waste Emissions by Land Use

4.5.2. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	17.2	0.00	17.2	1.72	0.00	—	60.3	
Fast Food Restaurant w/o Drive Thru	—	—	—	—	—	—	—	—	—	—	—	12.1	0.00	12.1	1.21	0.00	—	42.3	

High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19.6	0.00	19.6	1.96	0.00	-	68.5	
Enclosed Parking with Elevator	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	0.00	-	0.00	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48.9	0.00	48.9	4.89	0.00	-	171	
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Apartments Mid Rise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.85	0.00	2.85	0.29	0.00	-	9.98
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	19.6	0.00	19.6	1.96	0.00	-	68.5	
Enclosed Parking with Elevator	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.00	0.00	0.00	0.00	0.00	-	0.00	
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48.9	0.00	48.9	4.89	0.00	-	171	
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Apartments Mid Rise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2.85	0.00	2.85	0.29	0.00	-	9.98
Fast Food Restaurant w/o Drive Thru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12.1	0.00	12.1	1.21	0.00	-	42.3
Apartments Mid Rise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.2	0.00	17.2	1.72	0.00	-	60.3
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48.9	0.00	48.9	4.89	0.00	-	171	

Fast Food Restaurant w/o Drive Thru	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2.00	0.00	2.00	0.20	0.00	—	7.00
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.24	0.00	3.24	0.32	0.00	—	11.3
Enclosed Parking with Elevator	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	8.10	0.00	8.10	0.81	0.00	—	28.3

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Apartments Mid Rise	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	0.86	0.86	
Fast Food Restaurant w/o Drive Thru	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	3.04	3.04	
High Turnover (Sit Down Restaurant)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.77	4.77	

Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.68	8.68
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apartments Mid Rise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.86	0.86
Fast Food Restaurant w/o Drive Thru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3.04	3.04
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4.77	4.77
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8.68	8.68
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apartments Mid Rise	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.14	0.14
Fast Food Restaurant w/o Drive Thru	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.50	0.50
High Turnover (Sit Down Restaurant)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	0.79	0.79
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1.44	1.44

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Daily, Winter (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Annual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e	
Daily, Summer (Max)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Avoided	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sequestered	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Subtotal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Phase Name	Phase Type	Start Date	End Date	Number per Day	Days Per Week	Hours Per Day	Work Days per Phase	Phase Description
Demolition	Demolition	5/1/2023	5/31/2023	1.00	6.00	8.00	27.0	—
Grading	Grading	6/1/2023	7/31/2023	2.00	6.00	6.00	52.0	—
Building Construction	Building Construction	8/1/2023	7/31/2025	2.00	6.00	6.00	627	—
Architectural Coating	Architectural Coating	5/1/2025	7/31/2025	2.00	6.00	6.00	79.0	—
Trenching	Trenching	8/1/2023	10/31/2023	2.00	6.00	6.00	79.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Rubber Tired Dozers	Diesel	Average	1.00	1.00	367	0.40
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	2.00	6.00	84.0	0.37
Grading	Graders	Diesel	Average	2.00	6.00	148	0.41
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	2.00	8.00	84.0	0.37
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48
Trenching	Trenchers	Diesel	Average	2.00	7.00	40.0	0.50
Trenching	Off-Highway Trucks	Diesel	Average	1.00	7.00	376	0.38
Demolition	Skid Steer Loaders	Diesel	Average	2.00	7.00	71.0	0.37
Building Construction	Welders	Diesel	Average	2.00	7.00	36.0	0.46
Building Construction	Skid Steer Loaders	Diesel	Average	2.00	7.00	71.0	0.37
Building Construction	Pavers	Diesel	Average	1.00	7.00	148	0.41
Building Construction	Forklifts	Diesel	Average	2.00	7.00	33.0	0.73
Grading	Concrete/Industrial Saws	Diesel	Average	1.00	7.00	33.0	0.73

Grading	Rubber Tired Dozers	Diesel	Average	1.00	7.00	367	0.40
Grading	Skid Steer Loaders	Diesel	Average	2.00	7.00	71.0	0.37
Grading	Sweepers/Scrubbers	Diesel	Average	1.00	7.00	36.0	0.46
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	7.00	84.0	0.37
Grading	Trenchers	Diesel	Average	1.00	7.00	40.0	0.50
Building Construction	Cranes	Diesel	Average	1.00	7.00	367	0.29
Architectural Coating	Forklifts	Diesel	Average	2.00	7.00	82.0	0.20

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	15.0	18.5	LDA,LDT1 ,LDT2
Demolition	Vendor	—	10.2	HHDT,MHDT
Demolition	Hauling	15.7	30.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Grading	—	—	—	—
Grading	Worker	25.0	18.5	LDA,LDT1 ,LDT2
Grading	Vendor	—	10.2	HHDT,MHDT
Grading	Hauling	37.0	30.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	106	18.5	LDA,LDT1 ,LDT2
Building Construction	Vendor	19.2	10.2	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT

Architectural Coating	—	—	—	—	—	—	—
Architectural Coating	Worker	21.2	18.5	LDA,LDT1,LDT2			
Architectural Coating	Vendor	—	10.2	HHDT,MHDT			
Architectural Coating	Hauling	0.00	20.0	HHDT			
Architectural Coating	Onsite truck	—	—	HHDT			
Trenching	—	—	—	—			
Trenching	Worker	7.50	18.5	LDA,LDT1,LDT2			
Trenching	Vendor	—	10.2	HHDT,MHDT			
Trenching	Hauling	0.00	20.0	HHDT			
Trenching	Onsite truck	—	—	HHDT			

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	243,140	81,047	50,100	16,700	—

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Ton of Debris)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	1,695	—
Grading	—	15,384	17.3	0.00	—

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%
Water Demolished Area	2	36%	36%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
Apartments Mid Rise	—	0%
Fast Food Restaurant w/o Drive Thru	0.00	0%
High Turnover (Sit Down Restaurant)	0.00	0%
Enclosed Parking with Elevator	0.00	100%

5.8. Construction Electricity Consumption and Emissions Factors

Year	kWh per Year	CO2	CH4	N2O
2023	0.00	690	0.05	0.01
2024	0.00	690	0.05	0.01
2025	0.00	690	0.05	0.01

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMTT/Weekday	VMTT/Saturday	VMTT/Sunday	VMTT/Year
Apartments Mid Rise	600	628	524	216,581	5,162	5,404	4,502	1,862,376

Fast Food Restaurant w/o Drive Thru	868	1,341	963	346,415	6,480	10,012	7,192	2,586,566
High Turnover (Sit Down Restaurant)	326	370	431	126,854	976	2,763	3,220	566,450
Enclosed Parking with Elevator	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

Hearth Type	Unmitigated (number)							
Apartments Mid Rise	-							
Wood Fireplaces	0							
Gas Fireplaces	0							
Propane Fireplaces	0							
Electric Fireplaces	0							
No Fireplaces	128							
Conventional Wood Stoves	0							
Catalytic Wood Stoves	0							
Non-Catalytic Wood Stoves	0							
Pellet Wood Stoves	0							

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
243139.72499999998	81,047	50,100	16,700	-

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	250

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
Apartments Mid Rise	507,857	690	0.0489	0.0069	1,767,041
Fast Food Restaurant w/o Drive Thru	64,252	690	0.0489	0.0069	190,844
High Turnover (Sit Down Restaurant)	100,836	690	0.0489	0.0069	299,506
Enclosed Parking with Elevator	262	690	0.0489	0.0069	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
Apartments Mid Rise	4,771,046	36,134
Fast Food Restaurant w/o Drive Thru	590,677	—
High Turnover (Sit Down Restaurant)	926,992	—
Enclosed Parking with Elevator	0.00	—

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
Apartments Mid Rise	32.0	0.00
Fast Food Restaurant w/o Drive Thru	22.4	0.00
High Turnover (Sit Down Restaurant)	36.3	0.00
Enclosed Parking with Elevator	0.00	0.00

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
Apartments Mid Rise	Average room A/C & Other residential A/C and heat pumps	R-410A	2,088	< 0.005	2.50	2.50	10
Apartments Mid Rise	Household refrigerators and/or freezers	R-134a	1,430	0.12	0.60	0.00	1
Fast Food Restaurant w/o Drive Thru	Household refrigerators and/or freezers	R-134a	1,430	0.00	0.60	0.00	1
Fast Food Restaurant w/o Drive Thru	Other commercial A/C and heat pumps	R-410A	2,088	1.80	4.00	4.00	18
Fast Food Restaurant w/o Drive Thru	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20
High Turnover (Sit Down Restaurant)	Household refrigerators and/or freezers	R-134a	1,430	0.00	0.60	0.00	1
High Turnover (Sit Down Restaurant)	Other commercial A/C and heat pumps	R-410A	2,088	1.80	4.00	4.00	18
High Turnover (Sit Down Restaurant)	Walk-in refrigerators and freezers	R-404A	3,922	< 0.005	7.50	7.50	20

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
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5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor
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5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)
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5.17. User Defined

Equipment Type	Fuel Type
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5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres
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5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres
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5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)
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6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	12.0	annual days of extreme heat
Extreme Precipitation	6.95	annual days with precipitation above 20 mm
Sea Level Rise	0.00	meters of inundation depth
Wildfire	0.68	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about $\frac{3}{4}$ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider different increments of sea level rise coupled with extreme storm events. Users may select from four model simulations to view the range in potential inundation depth for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 50 meters (m) by 50 m, or about 164 feet (ft) by 164 ft.

Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	0	0	0	N/A

Extreme Precipitation	N/A	N/A	N/A	N/A	N/A
Sea Level Rise	0	0	0	0	N/A
Wildfire	0	0	0	0	N/A
Flooding	N/A	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A	N/A
Snowpack	N/A	N/A	N/A	N/A	N/A
Air Quality	0	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	1	1	1	2
Extreme Precipitation	N/A	N/A	N/A	N/A
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack	N/A	N/A	N/A	N/A
Air Quality	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.

The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.

The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	78.0
AQ-PM	62.4
AQ-DPM	74.5
Drinking Water	83.1
Lead Risk Housing	14.6
Pesticides	0.00
Toxic Releases	65.7
Traffic	51.9
Effect Indicators	—
CleanUp Sites	93.4
Groundwater	79.7
Haz Waste Facilities/Generators	70.5
Impaired Water Bodies	0.00
Solid Waste	86.5
Sensitive Population	—
Asthma	72.4
Cardio-vascular	66.5
Low Birth Weights	87.7
Socioeconomic Factor Indicators	—
Education	43.1
Housing	88.5

Linguistic	73.7
Poverty	73.4
Unemployment	13.2

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Economic	—
Above Poverty	25.12511228
Employed	64.05748749
Education	—
Bachelor's or higher	70.90979084
High school enrollment	100
Preschool enrollment	1.873476197
Transportation	—
Auto Access	15.29577826
Active commuting	67.34248685
Social	—
2-parent households	67.20133453
Voting	13.56345438
Neighborhood	—
Alcohol availability	4.516874118
Park access	16.10419607
Retail density	95.16232516
Supermarket access	86.07724881
Tree canopy	22.99499551
Housing	—

Homeownership	2.463749519
Housing habitability	14.9108174
Low-inc homeowner severe housing cost burden	11.42050558
Low-inc renter severe housing cost burden	55.81932504
Uncrowded housing	33.82522777
Health Outcomes	—
Insured adults	29.96278712
Arthritis	91.0
Asthma ER Admissions	34.3
High Blood Pressure	93.7
Cancer (excluding skin)	71.8
Asthma	43.1
Coronary Heart Disease	83.6
Chronic Obstructive Pulmonary Disease	68.2
Diagnosed Diabetes	80.8
Life Expectancy at Birth	76.1
Cognitively Disabled	50.3
Physically Disabled	38.4
Heart Attack ER Admissions	37.8
Mental Health Not Good	40.6
Chronic Kidney Disease	90.3
Obesity	47.8
Pedestrian Injuries	19.6
Physical Health Not Good	55.3
Stroke	75.8
Health Risk Behaviors	—
Binge Drinking	19.3

Current Smoker	39.2
No Leisure Time for Physical Activity	60.4
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	84.9
Elderly	59.3
English Speaking	19.0
Foreign-born	77.2
Outdoor Workers	74.6
Climate Change Adaptive Capacity	—
Impervious Surface Cover	6.4
Traffic Density	62.3
Traffic Access	59.7
Other Indices	—
Hardship	57.4
Other Decision Support	—
2016 Voting	13.5

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	87.0
Healthy Places Index Score for Project Location (b)	26.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

- a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
- b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

Measure Title	Co-Benefits Achieved
---------------	----------------------

7.5. Evaluation Scorecard

This table summarizes the points earned for each health and equity measure category, and the total possible points for each category. If N/A is selected for any measure(s), the total possible points in that category are reduced accordingly. The points for each category are then weighted on a 15-point scale to determine the score per category and a total weighted score.

Category	Number of Applicable Measures	Total Points Earned by Applicable Measures	Max Possible Points	Weighted Score
Health and Equity Evaluation Scorecard not completed	-	-	-	-

Based on the weighted score of 0 out of a total 185 possible points, your project qualifies for the Acorn equity award level.



8. User Changes to Default Data

Screen	Justification
Construction: Construction Phases	Developer information
Construction: Off-Road Equipment	Developer information
Operations: Vehicle Data	Armen Hovanesian Transportation Consulting, May 2022
Operations: Hearths	Developer information

<p>Construction: Dust From Material Movement</p>	<p>Note: Topsoil considered the top ten inches of soil (Wikipedia) Note: Soil below topsoil assumed to be dry sand; Source: Soil study for proposed project Source: US Department of Transportation Determination of Excavation and Embankment Volumes; https://highways.dot.gov/federal-lands/pddm/dpg/earthwork-design</p>
<p>Construction: Trips and VMT</p>	<p>Conservatively assumes 30-mile one-way trip length to landfill</p>



DOUGLASKIM+ASSOCIATES,LLC

MATES V TOXIC EMISSIONS OVERVIEW

About Air Toxics Cancer Risk

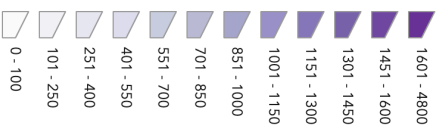
Information about community profile statistics
Information about emission sources
Download PDF

Residential Air Toxics Cancer Risk at MATES Monitoring Sites



Residential Air Toxics Cancer Risk Calculated from Model Data

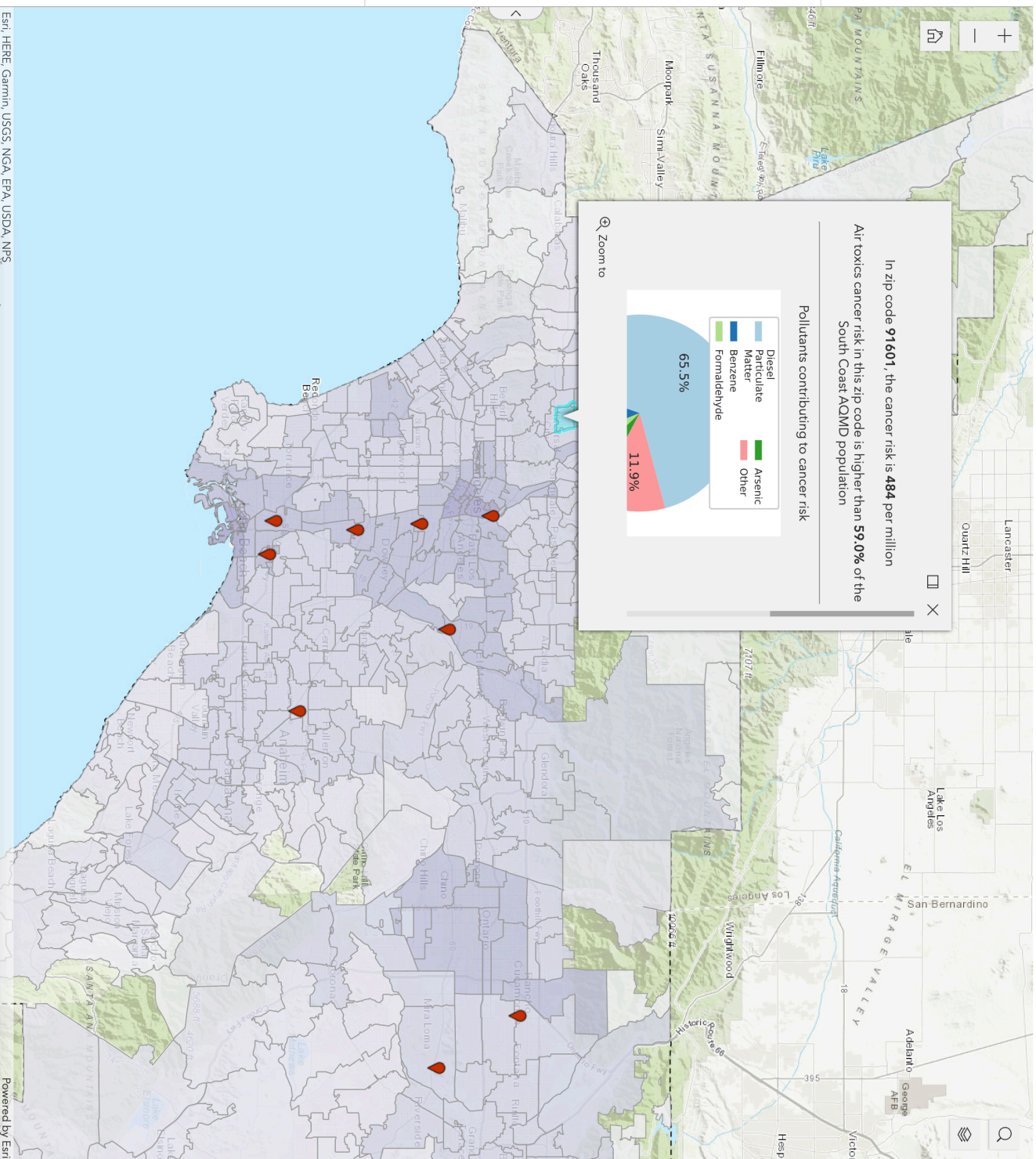
Cancer Risk [per million]



South Coast AQMD Boundary



The air toxics cancer risk data presented in the MATES Data Visualization is calculated using a population-weighted average.





DOUGLASKIM+ASSOCIATES,LLC

CALENVIROSCREEN 4.0 OUTPUT

The CalEnviroScreen 4.0 tool shows cumulative impacts in California communities by census tract.

How to use this map

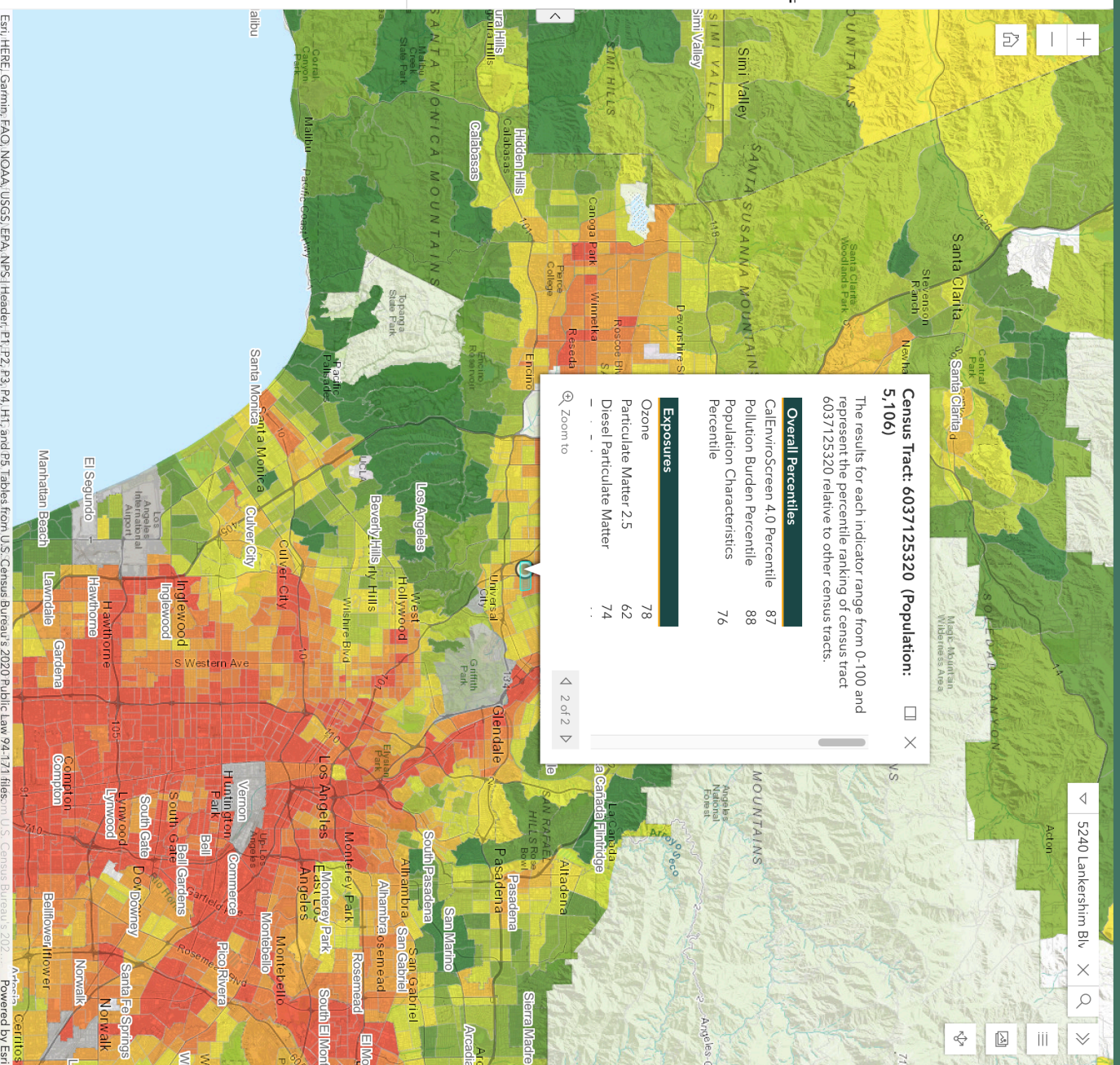
- Use your mouse or touchpad to pan around.
- Zoom in/out with a mouse wheel or the +/- icons.
- Search by location or census tract number with the search icon.
- Click on a census tract to view additional information in the pop-up window.
- Dock the pop-up window to the side of the screen by clicking the dock icon.
- Export a map view that includes the legend and popup using the screenshot widget.
- Learn more about CalEnviroScreen 4.0 and how this map was created here

Overall Percentile

CalEnviroScreen 4.0 Results

- >90 - 100 (Highest Scores)
- >80 - 90
- >70 - 80
- >60 - 70
- >50 - 60
- >40 - 50
- >30 - 40
- >20 - 30
- >10 - 20
- 0 - 10 (Lowest Scores)

CalEnviroScreen 4.0 High Pollution, Low Population



Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS, Header, PT, P2, P3, P4, IHT, and P5 Tables from U.S. Census Bureau's 2020 Public Law 94-171 files from U.S. Census Bureau's 2020. Powered by Esri



DOUGLASKIM+ASSOCIATES,LLC

DEMOLITION ANALYSIS



DOUGLASKIM+ASSOCIATES, LLC

CONSTRUCTION BUILDING DEBRIS

Materials	Total SF	Height	Cubic Yards	Pounds per Cub		Tons	Truck Capacity	
				Low	Low		(CY)	Truck Trips
Construction and Demolition	0							
General Building	32,995	12	3,391	1,000	1,000	1,695	10	678
Single Family Residence	-	12	-	1,000	1,000	-	10	-
Multi-Family Residence		12	-	1,000	1,000	-	10	-
Mobile Home				1,000	1,000	-	10	-
Mixed Debris				500	500	-	10	-
Vegetative Debris (Hardwoods)				500	500	-	10	-
Vegetative Debris (Softwoods)				333	333	-	10	-
Asphalt or concrete (Constructor)	-	0.5	-	2,400	2,400	-	10	-
TOTAL			3,391			1,695		678

Source: Federal Emergency Management Agency, Debris Estimating Field Guide (FEMA 329), September 2010

Source (Asphalt or concrete): CalRecycle Solid Waste Cleanup Program Weights and Volumes for Project Estimates; <http://www.calrecycle.ca.gov/sw/facilities/cdl/Tools/Calculations.htm>



DOUGLASKIM+ASSOCIATES,LLC

GRADING ANALYSIS



Douglas Kim + Associates, LLC

SOIL TRANSPORT WITH SHRINK AND SWELL FACTORS

	CY	% Swell	Adjusted CY	Truck Capacity (CY)	Truck Trips
Topsoil	936	56%	1,460	10	292
Clay (Dry)		50%	-	10	-
Clay (Damp)		67%	-	10	-
Earth, loam (Dry)		50%	-	10	-
Earth, loam (Damp)		43%	-	10	-
Dry sand	12,544	11%	13,924	10	2,785
TOTAL	13,480		15,384		3,077

Note: Topsoil considered the top ten inches of soil (Wikipedia)

Note: Soil below topsoil assumed to be dry clay; Source: Lyngso website, <https://www.lyngsogarden.com/community-resources/tips-on-modifying-your-california-soil-with-amendments/>

Source: US Department of Transportation Determination of Excavation and Embankment Volumes; <https://highways.dot.gov/federal-lands/pddm/dpg/earthwork-design>



LOS ANGELES UNIFIED SCHOOL DISTRICT
Facilities Services Division

August 10, 2021

Sherrie Cruz
CAJA Environmental Services, LLC
15350 Sherman Way, Suite 315
Van Nuys, CA 91406

Re: 5240 Lankershim Project

Dear Ms. Sherrie Cruz,

In response to your request for information, please find a ***LAUSD Schools Enrollments and Capacities Report*** for the schools and programs serving the 5240 Lankershim Project, 5240 N. Lankershim Boulevard, Los Angeles, CA 91601. The project is planned to contain 128 residential units, (66 studio units, 47 1-bedroom units, and 15 2-bedroom units), including retail/commercial use. At this time reporting is based on individual project address, without reporting on the combined impacts of other project addresses served by the same schools. This report contains the most recent data available on operating capacities and enrollments, and is designed to address any questions pertaining to overcrowding and factors related to school capacity. All schools operate on single track calendar.

Please note that no new school construction is planned and the data in this report *already take into account*: portable classrooms on site, additions being built onto existing schools, student permits and transfers, programs serving choice areas, and any other operational activities or educational programming affecting the operating capacities and enrollments among LAUSD schools.

Additional information on LAUSD's Capital Improvement programs can be found on the Facilities Services Division main webpage at <http://www.laschools.org/new-site/>. Listings of residential schools and other programs serving the project can be found using LAUSD's Residential School Finder at <http://rsi.lausd.net/ResidentSchoolIdentifier/>.

The Developer Fee Justification Study with student generation rates can be found online at <https://achieve.lausd.net/domain/921>.

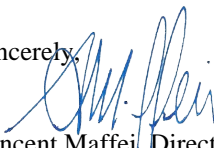
MASTER PLANNING AND DEMOGRAPHICS RESPONSE TO SPECIFIC QUESTIONS

- Questions: 1-2** Please see LAUSD Schools Enrollments and Capacities Report details;
- Question: 3** Please contact the LAUSD Developer Fee Program Office (DFPO) at (213) 241-0715 if more information regarding fees and student generation rates is needed.

ATTACHMENTS

1. LAUSD SCHOOLS ENROLLMENTS AND CAPACITIES REPORT
2. BOUNDARY DESCRIPTIONS FOR SCHOOLS SERVING PROPOSED PROJECT
Boundary descriptions for existing schools identified as serving the proposed project

Sincerely,


Vincent Maffei, Director
School Management Services and Demographics

PROJECT SERVED: 5240 Lankershim Project, 5240 N. Lankershim Boulevard, Los Angeles, CA 91601. The project is planned to contain 128 residential units, (66 studio units, 47 1-bedroom units, and 15 2-bedroom units), including retail/commercial use.

SCHOOL YEAR: 2020-2021

1	2	3	4	5	6	7	8	9	10
Cost Center Code	School Name	Capacity	Resident Enrollment	Actual Enrollment	Current seating overage/(shortage)	Overcrowded Now?	Projected Enrollment	Projected seating overage/(shortage)	Overcrowding Projected in Future?
1478101	Lankershim EI	364	438	332	(74)	Yes	410	(46)	Yes
1835501	Reed MS	1533	1223	1612	310	No	1164	369	No
1860701	East Valley SH	810	827	507	(17)	Yes	740	70	No

Schools Planned to Relieve Known Overcrowding

NONE

NOTES:

- ¹ School's ID code.
- ² School's name
- ³ School's operating capacity. The maximum number of students the school can serve with the school's classroom utilization. Excludes capacity allocated to charter co-locations. Includes capacity for dual language and magnet programs.
- ⁴ The total number of students living in the school's attendance area and who are eligible to be served by school programs as of the start of the school year. Includes resident students enrolled at any dual language or on-site magnet centers.
- ⁵ The number of all students actually attending all programs at the school at the start of the reported school year. Includes all dual language and magnet students.
- ⁶ Reported school year seating overage or (shortage): equal to (capacity) - (resident enrollment).
- ⁷ Reported school year overcrowding status of school. The school is overcrowded if any of these conditions exist:
 - There is a seating shortage.
 - There is a seating overage of LESS THAN or EQUAL TO a margin of 20 seats.
- ⁸ Projected 5-year total number of students living in the school's attendance area and who are eligible to be served by school programs as of the start of the school year. Includes resident students enrolled at any dual language or on-site magnet centers.
- ⁹ Projected seating overage or (shortage): equal to (capacity) - (projected enrollment).
- ¹⁰ Projected overcrowding status of school. The school will be considered overcrowded in the future if any of these conditions exist:
 - There is a seating shortage in the future.
 - There is a seating overage of LESS THAN or EQUAL TO a margin of 20 seats in the future.
- ° Magnet Schools with Resident Kindergarten Enrollment: Resident enrollment is reported for Kindergarten only. Actual enrollment is reported for all grades in school. Projected data not reported.
- * Enrollment is by application only.

LOS ANGELES UNIFIED SCHOOL DISTRICT
Facilities Services Division

LOC. CODE: 4781

COST CENTER: 1478101

SUBJECT: NEW SERVICE BOUNDARY DESCRIPTION FOR LANKERSHIM SCHOOL
EFFECTIVE JULY 1, 2005.

The area described below has been approved by the superintendent as the attendance area served by the above-mentioned school. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This boundary supersedes boundary effective February 9, 1973 (updated 7-1-1996).

This is an official copy for your file.

(GRADES K – 5)

COLLINS AVENUE * TUJUNGA AVENUE (BOTH SIDES EXCLUDED) * MIRANDA STREET AND EXTENSION (BOTH SIDES EXCLUDED) * ELMER AVENUE (BOTH SIDES) * HATTERAS STREET (BOTH SIDES EXCLUDED) * FULCHER AVENUE * BURBANK BOULEVARD * RIVERTON AVENUE (BOTH SIDES EXCLUDED) * CUMPSTON STREET (BOTH SIDES EXCLUDED) * DENNY AVENUE (BOTH SIDES EXCLUDED) * CHANDLER BOULEVARD (BOTH SIDES EXCLUDED) * RIVERTON AVENUE AND EXTENSION * MAGNOLIA BOULEVARD * VINELAND AVENUE * CAMARILLO STREET * HOLLYWOOD FREEWAY * COLFAX AVENUE.

For assistance, please call Master Planning and Demographics, Facilities Services Division, at (213) 633-7606.

APPROVED: JAMES A. McCONNELL, JR., Chief Facilities Executive, Facilities Services Division

DISTRIBUTION:	School	Master Planning and Demographics
	Pupil Statistics	School Traffic and Safety Education Section
	Transportation Branch	Department of Transportation, City of L. A.

LOS ANGELES UNIFIED SCHOOL DISTRICT
Facilities Services Division

LOC. CODE: 8355

COST CENTER: 1835501

SUBJECT: NEW SERVICE BOUNDARY DESCRIPTION FOR WALTER REED MIDDLE SCHOOL EFFECTIVE JULY 1, 2008.

The area described below has been approved by the superintendent as the attendance area served by the above-mentioned school. The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This boundary supersedes boundary effective July 1, 1993 (updated 7-1-1996; clarified 10-7-1996).

This is an official copy for your file.

(GRADES 6 - 8)

BURBANK BOULEVARD * HOLLYWOOD FREEWAY * COLFAX AVENUE * COLLINS STREET * TUJUNGA AVENUE (BOTH SIDES) * MIRANDA STREET AND EXTENSION (BOTH SIDES) * ELMER AVENUE (BOTH SIDES EXCLUDED) * HATTERAS STREET (BOTH SIDES) * FULCHER AVENUE * BURBANK BOULEVARD * VINELAND AVENUE * OXNARD STREET * LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY * LOS ANGELES RIVER * A LINE EXTENDED SOUTHWESTERLY FROM LOS ANGELES RIVER AT FORMAN AVENUE EXTENSION TO THE INTERSECTION OF CAHUENGA BOULEVARD AND FREDONIA DRIVE * A LINE EXTENDED SOUTHERLY, WEST OF MULTIVIEW DRIVE, TO MULHOLLAND DRIVE AT FLOYE DRIVE * MULHOLLAND DRIVE TO AND EXCLUDING 7950 MULHOLLAND DRIVE * A LINE EASTERLY, NORTH OF BRIAR SUMMIT DRIVE AND SOUTH OF CHANDELLE PLACE, THROUGH AND EXCLUDING 3050 AND 3051 CHANDELLE ROAD * NICHOLS CANYON ROAD (BOTH SIDES EXCLUDED) * WOODROW WILSON DRIVE AND CONTRIBUTING STREETS (BOTH SIDES EXCLUDED) THROUGH AND INCLUDING 7800 AND 7801 WOODROW WILSON DRIVE * A LINE SOUTHWESTERLY, INCLUDING BOTH SIDES OF CARDWELL PLACE, ADA STREET, AND WOODSTOCK ROAD TO THE INTERSECTION OF WOODSTOCK ROAD AND WILLOW GLEN ROAD * WOODSTOCK ROAD (BOTH SIDES) TO THE INTERSECTION OF WOODSTOCK ROAD AND MOUNT OLYMPUS DRIVE * A LINE SOUTHWESTERLY FROM WOODSTOCK ROAD AT MOUNT OLYMPUS DRIVE (INCLUDING BOTH SIDES OF WILLOW GLEN ROAD, LEICESTER DRIVE, AND THAMES STREET) TO THE INTERSECTION OF WILLOW GLEN ROAD AND LAUREL CANYON BOULEVARD * LAUREL CANYON BOULEVARD TO ELRITA DRIVE * LAUREL CANYON BOULEVARD (BOTH SIDES, INCLUDING ELRITA DRIVE, CORNETT DRIVE, AMOR ROAD AND LAUREL CANYON PLACE) TO THE INTERSECTION OF LAUREL CANYON BOULEVARD AND MULHOLLAND DRIVE * MULHOLLAND DRIVE TO THE INTERSECTION OF MULHOLLAND DRIVE AND COLDWATER CANYON AVENUE * A LINE NORTHERLY TO THE TERMINUS OF GOODLAND AVENUE * A LINE NORTHERLY TO THE INTERSECTION OF WHITSETT AVENUE AND LAUREL TERRACE DRIVE (EXCLUDING BOTH SIDES OF SUNSWEPT DRIVE AND VANETTA DRIVE) * WHITSETT AVENUE.

For assistance, please call Master Planning & Demographics, Facilities Services Division, at (213) 893-6850.

APPROVED: JOSEPH A. MEHULA, Chief Facilities Executive, Facilities Services Division

DISTRIBUTION: School
Transportation Branch
Master Planning and Demographics

Office of Environmental Health and Safety
Department of Transportation, City of L. A.

LOS ANGELES UNIFIED SCHOOL DISTRICT
Facilities Services Division

LOC. CODE: 8607

COST CENTER: 1860701

SUBJECT: UPDATE BOUNDARY DESCRIPTION FOR EAST VALLEY HIGH SCHOOL
EFFECTIVE JULY 1, 2006 (NAME CHANGE 9-12-2006) (UPDATED 7-1-2007;
7-1-2008).

Reconfiguration has changed the grade levels serviced by this school and the boundary description has been updated to reflect this change. This updating does not change the intent of the boundary as it was approved on July 1, 2006 (name change 9-12-2006; updated 7-1-2007). The description starts at the most northwesterly corner and follows the streets in clockwise order. Boundaries are on the center of the street unless otherwise noted.

This is an official copy for your file.

(GRADES 9 – 12)

VALERIO STREET * LOS ANGELES UNIFIED SCHOOL DISTRICT BOUNDARY *
LOS ANGELES RIVER * A LINE EXTENDED SOUTHWESTERLY FROM LOS
ANGELES RIVER AT FORMAN AVENUE TO HOLLYWOOD FREEWAY *
HOLLYWOOD FREEWAY * LANKERSHIM BOULEVARD * TUJUNGA AVENUE *
ERWIN STREET * FAIR AVENUE AND EXTENSION.

For assistance, please call Master Planning & Demographics, Facilities Services Division, at (213) 893-6850.

APPROVED: JOSEPH A. MEHULA, Chief Facilities Executive, Facilities Services Division

DISTRIBUTION: School
Transportation Branch
Master Planning and Demographics

Office of Environmental Health and Safety
Department of Transportation, City of L. A.

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(213) 202-2633 FAX (213) 202-2614

August 19, 2021

Sherrie Cruz
CAJA Environmental Services, LLC
9410 Topanga Canyon Boulevard, Suite 101
Chatsworth, CA 91311

**REQUEST FOR INFORMATION REGARDING RECREATIONAL AND PARK SERVICES FOR
THE 5240 LANKERSHIM PROJECT IN THE CITY OF LOS ANGELES**

Dear Ms. Cruz:

The following has been prepared in response to your request for Recreation and Parks information relative to the proposed 5240 Lankershim Project (project). This project proposes the development of a residential project with 128 residential dwelling units on a site generally located at 5240 North Lankershim Boulevard in the North Hollywood – Valley Village Community Plan of the City of Los Angeles.

1. Which parks and recreational facilities would serve the proposed project?

The following Department of Recreation and Parks facilities are classified as neighborhood parks and are located within a two-mile radius of the project site:

- Laurel Grove Park, located at 6226 N. Laurelgrove Avenue.
- Moorpark Park, located at 12061 W. Moorpark Street.
- Valley Village Park, located at 5000 N. Westpark Drive.
- Whitnall Dog and Highway Park, located at 5801 ½ N. Whitnall Highway.
- Woodbridge Park, located at 11240 W. Moorpark Street.

The following Department of Recreation and Parks facilities are classified as community parks and are located within a five-mile radius of the project site:

- Fernangeles Recreation Center, located at 8851 N. Laurel Canton Boulevard.
- Las Palmas Senior Citizen Center, located at 1820 N. Las Palmas Avenue.
- North Hollywood Park, located at 11430 W. Chandler Boulevard.
- Sheldon-Arleta Park, located near Sheldon, Arleta, and Hollywood Freeway.
- Strathern Park (North), located at 8041 N. Whitsett Avenue.
- Studio City Recreation Center, located at 12505 W. Moorpark Street.
- Sun Valley Park, located at 8133 N. Vineland Avenue.



- Valley Plaza Park, located at 12240 W. Archwood Street.
- Van Nuys – Sherman Oaks Park, located at 14201 W. Huston Street.
- Van Nuys Multipurpose Center, located at 6514 N. Sylmar Avenue.
- Van Nuys Recreation Center, located at 14301 W. Vanowen Avenue.
- Victory – Vineland Recreation Center, located at 11117 W. Victory Boulevard.
- Weddington Park (North), located at 10844 W. Acama Street.
- Weddington Park (South), located at 10600 W. Valleyheart Drive.
- Whitsett Sports Field, located at 7000 N. Whitsett Avenue.
- Yucca Community Center, located at 6671 W. Yucca Street.

The following Department of Recreation and Parks facilities are classified as regional parks and are located within a ten-mile radius of the project site:

- Andres Pico Adobe, located at 10940 N. Sepulveda Boulevard.
- Anthony C. Beilenson Park, located at 6300 N. Balboa Boulevard.
- Beverly Glen Park, located at 2448 N. Angelo Drive.
- Browns Creek Park, located at 11700 N. Browns Canyon Road.
- Campo De Cahuenga, located at 3919 N. Lankershim Boulevard.
- Coldwater Canyon Park, located at 12601 Mulholland Drive.
- Deervale-Stone Canyon Park, located at 14890 W. Valley Vista Boulevard.
- Eagle Rock Hillside Park, located at 2747 Valle Vista Drive.
- Elysian Park, located at 929 Academy Road.
- Griffith Park, located at 4730 Crystal Springs Drive.
- Haines Canyon Park, located at 7021 W. Arama Avenue.
- Heritage Square, located at 3800 Homer Street.
- Holmby Park, located at 601 Club View Drive.
- La Tuna Canyon Park, located at 6801 N. La Tuna Canyon Road.
- Lake View Terrace Recreation Center, located at 11075 W. Foothill Boulevard.
- Laurel Canyon Mulholland Park, located at 8100 W. Mulholland Drive.
- Mandeville Canyon Park, located at 2660 N. Westridge Road.
- Runyon Canyon Park, located at 2000 N. Fuller Avenue.
- San Vicente Mountain Park, located at 17500 W. Mulholland Drive.
- Sherman Oaks Castle Park, located at 4989 N. Sepulveda Boulevard.
- Verdugo Mountain Park, located at 9999 S. Edmore Place.
- Villa Cabrini Park, located at 9401 W. Cabrini Drive.
- Wattles Garden Park, located at 1824 N. Curson Avenue.

For additional information regarding facilities and features available in these parks visit our website: www.laparks.org.

2. Does the City have any plans to develop new parks or recreational facilities or expand existing parks or recreational facilities within a two-mile radius of the project site?

No.

3. What is the area's existing parkland acres-to-population ratio and what is the desired acres-to-population ratio?

The City of Los Angeles overall has a ratio of 0.84 acres of neighborhood or community parkland per 1,000 residents. The City's General Plan, sets a goal of a parkland acres-to population ratio of 10 acres of parkland per 1,000 residents.

Thank you for the opportunity to provide information relative to the proposed project's impact on recreation and park services. Most subdivision projects that contain more than fifty residential dwelling units are required to meet with the Department of Recreation and Parks prior to filing in order to discuss any potential dedication requirements. If you have any questions or comments regarding this information please contact the RAP Park Staff at (213) 202-2682 or rap.parkfees@lacity.org.

Sincerely,

CATHIE M. SANTO DOMINGO
Assistant General Manager

A handwritten signature in black ink, appearing to read 'Darryl Ford', is positioned above the printed name.

DARRYL FORD
Superintendent
Planning, Maintenance, and Construction Branch

CSD/DF:cy

cc: Reading File

5240 Lankershim Project
Request for Information
Los Angeles Public Library Response
September 27, 2021

This Project would be served by the following branches:

North Hollywood- Amelia M. Earhart Regional library
5211 Tujunga Ave
North Hollywood, 91601

Studio City Branch Library
12511 Moorpark St
Studio City, 91604

Valley Plaza Branch Library
12311 Vanowen St
North Hollywood 91605

Detailed information regarding each branch is attached.

There are no current plans to build new libraries that would serve this project area.

On February 8, 2007, The Board of Library Commissioners approved a new Branch Facilities Plan. This Plan includes criteria for new Libraries, which recommends new size standards for the provision of LAPL facilities — 12,500 Square feet for community with less than 45,000 population and 14,500 square feet for community with more than 45,000 population and up to 20,000 square feet for a Regional branch. It also recommends that when a community reaches a population of 90,000, an additional branch library should be considered for the area.

The Los Angeles Public Library recommends a mitigation fee of \$200 per capita based upon the projected population of the development. The funds will be used for library materials, technology, and/or facilities improvement. It is recommended that mitigation fees be paid for by the developer

Location Name and Address

North Hollywood- Amelia M. Earhart Regional library
5211 Tujunga Ave
North Hollywood, 91601

Size of facility in Square feet

15,150

Collection size

55,800

Annual Circulation

88,655

Staffing level

15.50

Volunteers

8

Service Population

90,446

The City of Los Angeles makes no predictions on future population statistics

The branch has a community room that is used by the community for public programs. This library has materials in English and Spanish. They have a large Russian collection for adults and children. They also serve the Community as a Source location.

All libraries provide free access to computer workstations which are connected to the Library's information network. In addition to providing Internet access, these workstations enable the public to search LAPL's many electronic resources including the online catalog, subscription databases, word processing, language learning, literacy and a large historic document and photograph collection.

All libraries have:

Free Public Wi-Fi

Wireless & Mobile Printing

Reserve a Public Computer

Location Name and Address

Studio City Branch Library
12511 Moorpark St
Studio City, 91604

Size of facility in Square feet

11,500

Collection size

55,985

Annual Circulation

167,592

Staffing level

11.50

Volunteers

7

Service Population

39,838

The City of Los Angeles makes no predictions on future population statistics.

The branch has a community room that is used by the community for public programs. This library has materials in English and Spanish. They also have a substantial Russian Collection.

All libraries provide free access to computer workstations which are connected to the Library's information network. In addition to providing Internet access, these workstations enable the public to search LAPL's many electronic resources including the online catalog, subscription databases, word processing, language learning, literacy and a large historic document and photograph collection.

All libraries have:

Free Public Wi-Fi
Wireless & Mobile Printing
Reserve a Public Computer

Location Name and Address

Valley Plaza Branch Library
12311 Vanowen St
North Hollywood 91605

Size of facility in Square feet

10,500

Collection size

51,666

Annual Circulation

67,989

Staffing level

9.00

Volunteers

6

Service Population

83,072

The City of Los Angeles makes no predictions on future population statistics

The branch has a community room that is used by the community for public programs. This library has materials in English and Spanish. They have materials in Armenian. They also have a dedicated Student Zone with a Cybernaut and a Student Zone Worker to assist with homework help.

All libraries provide free access to computer workstations which are connected to the Library's information network. In addition to providing Internet access, these workstations enable the public to search LAPL's many electronic resources including the online catalog, subscription databases, word processing, language learning, literacy and a large historic document and photograph collection.

All libraries have:

Free Public Wi-Fi

Wireless & Mobile Printing

Reserve a Public Computer

**NOHO Lankershim Mixed-Use Project
Utilities Technical Memorandum**

September 13, 2022

Prepared by:

David J. Curtis, P.E., ENV SP

PSOMAS

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Los Angeles, California 90071

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TABLE OF CONTENTS

SECTION	PAGE
1.0 OVERVIEW	3
1.1 <i>Existing Conditions</i>	3
2.0 SCOPE OF ANALYSIS	3
3.0 EXISTING UTILITIES AND REGULATORY FRAMEWORK	3
3.1 <i>Existing Utility Providers</i>	3
3.2 <i>Regulatory Framework</i>	4
3.2.1 <i>Water</i>	4
3.2.2 <i>Sewer</i>	5
3.2.3 <i>Electricity</i>	7
3.2.4 <i>Natural Gas</i>	8
3.2.5 <i>Telecommunications</i>	8
4.0 WATER	8
4.1 <i>Existing Condition</i>	8
4.2 <i>Proposed Condition</i>	9
4.3 <i>Significance Thresholds – Water</i>	10
4.4 <i>Project Impacts</i>	10
4.4.1 <i>Construction</i>	10
4.4.2 <i>Operation</i>	11
5.0 SEWER	11
5.1 <i>Existing Condition</i>	11
5.2 <i>Proposed Condition</i>	12
5.3 <i>Significant Thresholds – Sewer</i>	13
5.4 <i>Project Impacts</i>	13
5.4.1 <i>Construction</i>	13
5.4.2 <i>Operation</i>	14
6.0 ELECTRICITY	14
6.1 <i>Existing Condition</i>	15
6.2 <i>Proposed Condition</i>	15
6.3 <i>Significance Thresholds – Electricity</i>	15
6.4 <i>Project Impacts</i>	15
7.0 NATURAL GAS	16
7.1 <i>Existing Condition</i>	16

PSOMAS

7.2	<i>Proposed Condition</i>	16
7.3	<i>Significance Thresholds – Natural Gas</i>	16
7.4	<i>Project Impacts</i>	17
8.0	TELECOMMUNICATIONS FACILITIES	17
8.1	<i>Existing Condition</i>	17
8.2	<i>Proposed Condition</i>	17
8.3	<i>Significance Thresholds – Telecommunications</i>	18
8.4	<i>Project Impacts</i>	19
9.0	LEVEL OF SIGNIFICANCE	19
10.0	APPENDICIES	20

1.0 OVERVIEW

The proposed development site is located on 5240 N. Lankershim Blvd Los Angeles, CA 91601, in the City of Los Angeles (Project Site). The Project Site is bounded to the North to an adjacent 8-story office building that contains a medical office (currently Kaiser Permanente) and office uses (5250 Lankershim Boulevard), zoned C4-2D-CA, and to the South the project site is bounded by a 1-story restaurant building (currently Jeje Mediterranean Grill, 5230 Lankershim Boulevard), zoned C4-2D-CA. In addition, the project site is bounded to the West across Lankershim Boulevard by a 1-story commercial building containing multiple restaurants (5225-5249 Lankershim Boulevard), zoned C4-2D-CA and to the East across is Academy Way (a private driveway) that contains a 2-story office building (currently Television Academy and Saban Media Center, 5220 Lankershim Boulevard), zoned C4-2D-CA.

1.1 Existing Conditions

The existing Project Site contains a 2-story, 32,995 square foot building constructed in 2011 that contains the following uses:

- Restaurant (1,965 square feet),
- Movie theater (1,100 seats, 27,400 square feet),
- Office space (3,630 square feet) primarily occupied currently by City Councilmember 2nd District Paul Krekorian's Field Office.

1.2 Proposed Conditions

The Proposed Project Site is a 129,192 square foot mixed used 7-story building, that contains the following uses and parameters:

- The Project Site lot area is 29,639 square feet (0.68 acres) and 92 feet tall to top.
- The Project would construct a mixed-use development with 128 residential units (including 13 affordable units).
- The 128 units includes 23 studio units, 66 1-bedroom units, and 39 2-bedroom units.
- 2,036 square feet of residential entry lobby and 1 pool.
- 5,000 square feet of commercial restaurant uses (1,946 square feet of fast food and 3,054 square feet of high turnover sit-down restaurants).
- 71 vehicle parking spaces would be provided on the ground level and subterranean level.

2.0 SCOPE OF ANALYSIS

This analysis provides supporting information for the Project's environmental review pursuant to the 2022 California Environmental Quality Act (CEQA) and documents the results of Psomas' research regarding existing nearby utility infrastructure for the Project.

3.0 EXISTING UTILITIES AND REGULATORY FRAMEWORK

3.1 Existing Utility Providers

The following is a list of existing utilities and their service providers that are within the proximity of the Project Site found from a DigAlert request:

- Storm Drain – City of Los Angeles
- Sanitary Sewer – City of Los Angeles
- Water – Los Angeles Department of Water and Power
- Electricity – Los Angeles Department of Water and Power
- Natural Gas – Southern California Gas Company
- Telecommunications -
 - ATT Distribution
 - ATT Transmission
 - Spectrum
- Transportation -
 - LACMTA – B Line

Note that existing storm drain infrastructure, as well as the Project's potential impacts on this infrastructure, is discussed in the water resources technical report prepared for the Project by Psomas on July 28, 2021.

3.2 Regulatory Framework

3.2.1 Water

The City of Los Angeles Department of Water and Power (LADWP) is responsible for providing water supply to the City while complying with Local and State regulations.

Below are the State and Regional water supply regulations:

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- California Code of Regulations, Title 20, Chapter 4, Article 4, Section 1605 establishes water efficiency standards for all new plumbing fixtures and Section 1608 prohibits the sale of fixtures that do not comply with the regulations.
- 2019 California Green Building Standards Code, CCR, Title 24, Part 11 (CALGreen), effective on January 1, 2020, requires a water use reduction of 20 percent below the baseline cited in the CALGreen code book. The code applies to family homes, state buildings, health facilities, and commercial buildings.
- California Urban Water Management Planning Act of 1984 requires water suppliers to adopt an Urban Water Management Plan (UWMP).
- Metropolitan Water District (MWD) official reports and policies as outlined in its Regional UWMP, Water Surplus and Drought Management Plan, Water Supply Allocation Plan, and Integrated Resources Plan.
- LADWP 2020 UWMP outlines the City's long-term water resources management strategy. The LADWP 2020 UWMP was adopted by the LADWP Board of Commissioners on May 25, 2021.
- Senate Bill 610, approved on October 9, 2001, require land use agencies to perform a detailed analysis of available water supply when approving large developments. Historically, public water suppliers (PWS) simply provided a "will serve" letter to developers. For certain projects subject to CEQA review, SB 610 requires that urban water suppliers prepare a WSA to determine whether the project water demand is included as part of the most recently adopted UWMP. All projects that meet any of the following criteria require a WSA:
 - A proposed residential development of more than 500 dwelling units.
 - A proposed shopping center or business establishment of more than 500,000 square feet of floor space or employing more than 1,000 persons
 - A proposed commercial office building of more than 250,000 square feet of floor space or employing more than 1,000 persons
 - A proposed hotel or motel of more than 500 rooms
 - A proposed industrial, manufacturing, or processing plant or industrial park of more than 40 acres of land, more than 650,000 square feet of floor area, or employing more than 1,000 persons
 - A mixed-use project that falls in one or more of the above-identified categories

- A project not falling in one of the above-identified categories but that would demand water equal or greater than the amount required by a 500-dwelling unit project.

Since the proposed Project does not meet or exceed any of the above thresholds, a WSA will not be required from LADWP.

3.2.2 Sewer

The Los Angeles sewer system is comprised of three systems: Hyperion Sanitary Sewer System, Terminal Island Water Reclamation Plant Sanitary Sewer System, and Regional Sanitary Sewer System. To comply with Waste Discharge Requirements (WDRs), a Sewer System Management Plan (SSMP) was prepared for each of these systems.

The Project Site lies within the Hyperion Sanitary Sewer System. On January 25, 2019, the LA Bureau of Sanitation completed its Sewer System Management Plan (SSMP) 3.0 which described the Hyperion Sanitary Sewer System in accordance with WDRs adopted by the State Water Resources Control Board (SWRCB) on May 2, 2006. Section 8 – System Evaluation and Capacity Assurance Plan states that the City’s collection system has enough capacity to handle peak dry-weather flows. This SSMP also states that there have been significant reductions in wastewater flows conveyed by the City’s collection system over the past 10 years. This report cites that Hyperion treatment facility has gone from 350 million gallons of water per day (MGD) to 260 MGD within this 10-year period due to water conservation measures in conjunction with an ongoing drought condition in the State.

The City of Los Angeles Municipal Code (LAMC) includes regulations that allow the City to assure available sewer capacity for new projects and fees for improvements to the infrastructure system. LAMC Section 64.15 requires that the City perform a Sewer Availability Request (SCAR) when any person seeks a sewer permit to connect a property to the City’s sewer collection system, proposes additional discharge through their existing public sewer connection, or proposes a future sewer connection or future development that is anticipated to generate 10,000 gallons or more of sewage per day. A SCAR is an analysis of the existing sewer collection system to determine if there is adequate capacity existing in the sewer collection system to safely convey the newly generated sewage to the appropriate sewage treatment plant.

During environmental and entitlement phases the City has determined that an alternative, but non-binding availability study can be performed which verifies the sewer capacity of the adjacent sewer mains through a process run by the Bureau of Sanitation called the Wastewater Services Information (WWSI) request. This preliminary evaluation reviews potential impacts to the wastewater system for the Project in the same manner as the SCAR would, is not binding, but does not expire. As stated in the WWSI the evaluation will determine cumulative impacts and guide the planning process for any future sewer improvement projects needed to provide future capacity as the City grows and develops. For the purpose of this Utilities Technical Memorandum the WWSI will be used in lieu of the SCAR for evaluating sewer impacts.

LAMC Section 64.11.2 requires the payment of fees for new connections to the sewer system to assure the sufficiency of sewer infrastructure. New connections to the sewer system are assessed a Sewerage Facilities Charge. The rate structure for the Sewerage Facilities Charge is based upon wastewater flow strength, as well as volume. The determination of wastewater strength for each applicable project is based on City guidelines for the average wastewater concentrations of two parameters, biological oxygen demand and suspended solids, for each type of land use. Fees paid to the Sewerage Facilities Charge are deposited in the City's Sewer Construction and Maintenance Fund for sewer and sewage-related purposes, including but not limited to industrial waste control and water reclamation purposes.

In addition, the City establishes design criteria for sewer systems to assure that new infrastructure provides sewer capacity and operating characteristics to meet City Standards (Bureau of Engineering Special Order No. S006-0691). Per this Special Order, lateral sewers, which are sewers 18 inches or less in diameter, must be designed for a planning period of 100 years. The Special Order also requires that sewers be designed so that the peak dry weather flow depth during their planning period shall not exceed one-half the pipe diameter.

In 2006 the City approved the City of Los Angeles Integrated Resources Plan, which incorporates a Wastewater Facilities Plan. The Integrated Resources Program was developed to meet future wastewater needs of more than 4.3 million residents expected

to live within the City by 2020. To meet future demands posed by increased wastewater generation, the City has chosen to expand its current overall treatment capacity, while maximizing the potential to reuse recycled water through irrigation, and other approved uses. The City has completed its creation of the draft One Water Los Angeles 2040 Plan, which builds on the premise of the Integrated Resources Plan to maximize water resources and to develop a framework for managing the City's watersheds, water resources, and water facilities. As with the Integrated Resources Plan, such efforts would be organized in phases. Phase I of the One Water Los Angeles 2040 Plan included developing initial planning baselines and guiding principles for water management and citywide facilities planning in coordination with City departments, other agencies, and stakeholders. Phase II included development of technical studies and an updated facilities plan for stormwater and wastewater and was completed in 2018. Environmental review is currently ongoing.

3.2.3 Electricity

Title 24 of the California Code of Regulations regulates energy consumption in new construction. The standards regulate energy consumed in buildings for heating, cooling, ventilation, and lighting. Title 24 is implemented through the local plan check and permit process. The current (2019) standards effective date is January 1, 2020, and it applies for new construction of both residential and non-residential buildings.

Los Angeles Department of Water and Power (LADWP) has expanded the Power Integrated Resource Plan (IRP) into the Power Strategic Long-Term Resource Plan (SLTRP), approved April 2018. The SLTRP dictates strategies for meeting LADWP's regulatory requirements and environmental policy goals through 2037 and extending to 2050. The SLTRP establishes the groundwork for updating LADWP's infrastructure and power grid to meet the City's growing electricity demands. Therefore, the Project's expected electricity demands are in line with the SLTRP.

3.2.4 Natural Gas

As a public utility, the Southern California Gas Company (the Gas Co.) is under jurisdiction of the California Public Utilities Commission. As mentioned in section 3.2.3, Title 24 of the California Code of Regulations regulates energy consumption in new constructions. The

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standards regulate energy consumed in buildings for heating, cooling, ventilation, and lighting. Title 24 is implemented through the local plan check and permit process.

The Gas Co.'s 2022 Gas Report states that the statewide residential gas demand is expected to decrease at an annual average rate of 2.4 percent per year whereas the commercial demand is expected to decrease at an annual average rate of 1.8 percent and the industrial demand is expected to increase at an annual average rate of 0.16 percent. This is mainly due to increased efficiency of power plants and the statewide efforts to use renewable sources of energy for electricity generation.

3.2.5 Telecommunications

As a private utility, telecommunications service providers operate jurisdiction of the California Public Utilities Commission. As mentioned in section 3.2.3, Title 24 of the California Code of Regulations regulates energy consumption in new constructions. The standards regulate energy consumed in buildings for heating, cooling, ventilation, and lighting. Title 24 is implemented through the local plan check and permit process.

4.0 WATER

4.1 Existing Condition

The water infrastructure in the vicinity of the Project Site includes an existing 12" water main in Lankershim Blvd. There are 4 existing fire hydrants on the east side of Lankershim Blvd, adjacent to the Project Site. There is a fire hydrant located on the southeast corner of Weddington St and Lankershim Blvd, a hydrant approximately 215 feet south of Weddington St centerline, a hydrant on the northeast corner of Academy Way and Lankershim Blvd, and a hydrant at the northeast corner of Magnolia Blvd and Lankershim Blvd.

4.2 Proposed Condition

A water will serve letter was issued by LADWP on August 28, 2020 confirming the project can be supplied with water. The City calculated the Project's anticipated water demand using the City's approved sewer generation rates. The Project is expected to generate the following water demands:

Existing Use	Proposed Number of Units	Unit	Sewer Generation Factor	Average Daily Flow (GPD) ^(a)
Commercial	32,995	SF	0.05	(1650)

Proposed Use	Proposed Number of Units	Unit	Sewer Generation Factor	Average Daily Flow (GPD) ^(a)
Residential Apt: Studio	23	DU	75	1725
Residential Apt: 1-BDRM	66	DU	110	7260
Residential Apt: 2-BDRM	39	DU	150	5850
Restaurant take out	1946	SF	0.3	584
Restaurant fast food indoor seat	50	seat	25	1250
Lobby space	2036	SF	0.05	102
Amenity/Lounge space	4939	SF	0.05	247
Pool ^(b)	1	POOL	13,465 gal	37
Landscape Irrigation ^(c)	-	-	-	1,282
Total	-	-	-	18,337
Net Total^(d)	-	-	-	16,687

- (a) The average daily flow based on City of Los Angeles’ sewer generation factors dated April 6, 2012.
- (b) The average daily pool water use is calculated using the volume of the pool and dividing that by 365, assuming that the pool is refilled once a year for maintenance.
- (c) The average daily flow was based on assuming that irrigation conservatively is 10% of the total Project’s water use.
- (d) The net total is the difference between the summation of the Proposed usages and the Existing usage average daily flow.

Using the City’s sewer generation rates and a conservative assumption of water use for the irrigation, the total expected water demand is 18,337 GPD. Domestic water is expected to be the main contributor of water consumption for the Project; however, fire water demands will create a much greater immediate impact on the water network, and therefore are the primary means for analyzing infrastructure capacity. Nevertheless, conservative analysis for both fire suppression and domestic water flows has been completed by LADWP for the Project. See Appendix for the Results of the Information of Fire Flow Availability Report (IFFAR) and Service Availability Report (SAR), respectively.

4.3 Significance Thresholds – Water

In accordance with the 2022 CEQA Guidelines Appendix G (Appendix G), the Project would have a significant impact related to water supply and infrastructure if it would:

- Require or result in the construction of new water or wastewater treatment facilities or expansion of existing facilities, the construction of which would cause significant environmental effects; or

- [NOT] Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry, and multiple dry years.

4.4 Project Impacts

4.4.1 Construction

Water demand for construction of the Project would be required for dust control, cleaning of equipment, excavation/export, removal, and re-compaction, etc. The contractor will bring their own portable bathroom and wash stations which will have their own self-contained water source and wastewater storage. They will not connect to the adjacent sewer or water infrastructure for those uses. Based on a review of construction projects of similar size and duration, a conservative estimate of construction water use would be around 1,000 gallons per day (GPD). Considering that the Project demands are 18,337 GPD, the temporary water usage is far less than the proposed water demand and therefore poses no significant impacts.

The Project will require construction of new, on-site water laterals to serve the new building and facilities of the proposed Project. Construction impacts associated with the installation of water lateral lines would primarily involve trenching to place the water laterals and meters below surface and would be limited to on-site water distribution, and minor off-site work associated with connections to the public main. Prior to ground disturbance, Project contractors would coordinate with LADWP to identify the locations and depth of all lines. During such construction activities, emergency access to the Project Site as well as existing vehicular and non-vehicular traffic flow would be preserved by the construction management plan approved by the City for the Project. Further, LADWP would be notified in advance of proposed ground disturbance activities to avoid water lines and disruption of water service. Therefore, Project impacts on water infrastructure associated with construction activities would be less than significant.

4.4.2 Operation

According to the 2020 City of Los Angeles Fire Code Section 501.3, construction documents for proposed fire apparatus access, location of fire lanes, security gates across fire apparatus access roads and construction documents and hydraulic calculations for fire hydrant systems shall be submitted to the fire department for review and approval prior to construction. In addition, Section 507.3 indicates the Fire Flow requirements according to land use. High-density Residential and Neighborhood

P S O M A S

Commercial requires at least 4,000 gallons per minute (GPM) from four adjacent fire hydrants flowing simultaneously. Industrial and commercial land use requires 6,000 to 9,000 from four to six fire hydrants flowing simultaneously. The maximum distance between hydrants should be 300 ft. An Information of Fire Flow Availability Request (IFFAR) was submitted on August 16, 2021 to LADWP for four hydrants flowing simultaneously at 6,000 GPM to more conservatively assess the pressures of multiple hydrants flowing simultaneously and to determine if any water main upgrades would be required to meet the Fire Department requirements. The results of LADWP's review of the IFFAR was received on September 01, 2021 and is included in the Appendix. The IFFAR confirms that the existing hydrants provides sufficient capacity and additional upgrades to the water mains will not be needed. There are currently 4 hydrants within the vicinity of the Project Site. There is a fire hydrant located on the southeast corner of Weddington St and Lankershim Blvd, a hydrant approximately 215 feet south of Weddington St centerline, a hydrant on the northeast corner of Academy Way and Lankershim Blvd, and a hydrant at the northeast corner of Magnolia Blvd and Lankershim Blvd.

In addition, a Service Availability Report (SAR) was submitted for a new private fire service connection to LADWP. The results of the completed SAR dated August 30, 2021 determined that the adjacent water infrastructure is sufficient to meet the project's fire water demands. No upgrades are expected at this time.

5.0 SEWER

5.1 Existing Condition

There is an existing 18" public sewer main on Lankershim Blvd, an abandoned 8" sewer line within the property, and an 8" sewer main in McCormick St to the east of the Project Site. The existing design capacity of the Hyperion Service Area is approximately 550 million gallons per day (consisting of 450 million gallons per day (MGD) at the Hyperion Water Reclamation Plant, 80 MGD at the Donald C. Tillman Water Reclamation Plant, and 20 MGD at the Los Angeles–Glendale Water Reclamation Plant). These figures for treatment plant capacity are referenced from the California Regional Water Quality Control Board Order R4-2005-0020 dated April 7, 2005.

5.2 Proposed Condition

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Using the Project architect's program summary as provided in the Concept Design plans titled NOHO Lankershim Mixed-Use on May 23, 2022, the table below shows the proposed Project's wastewater flows by land use type. Using the City's generation rates, the Project is expected to generate the following sewer demands:

Existing Use	Proposed Number of Units	Unit	Sewer Generation Factor	Average Daily Flow (GPD) ^(a)
Commercial	32,995	SF	0.05	(1650)

Proposed Use	Proposed Number of Units	Unit	Sewer Generation Factor	Average Daily Flow (GPD) ^(a)
Residential Apt: Studio	23	DU	75	1725
Residential Apt: 1-BDRM	66	DU	110	7260
Residential Apt: 2-BDRM	39	DU	150	5850
Restaurant take out	1946	SF	0.3	584
Restaurant fast food indoor seat	50	seat	25	1250
Lobby space	2036	SF	0.05	102
Amenity/Lounge space	4939	SF	0.05	247
Pool ^(b)	1	POOL	13,465 gal	13,465
Total	-	-	-	30,483
Net Total^(c)	-	-	-	28,833

- (a) The average daily flow based on City of Los Angeles' sewer generation factors dated April 6, 2012.
- (b) The maximum daily pool water use is conservatively assumed to be filled in a single day and is therefore calculated to be the entire volume of the pool, in order to calculate the absolute maximum sewer demands that will be discharged to the public sewer system.
- (c) The net total is the difference between the summation of the Proposed usages and the Existing usage average daily flow.

Using the City's sewer generation rates, the expected sewer demand is 28,833 GPD. The Project will likely require multiple 6" and/or 8" sewer laterals to connect to main lines in the street. A Wastewater Services Information (WWSI) request was submitted to the City of Los Angeles Bureau of Sanitation (BOS) for discharge of 100% of the Project's sewer flowing to the 8" main line in McCormick St to the east of the Project Site. The WWSI is a review that is performed by the City of Los Angeles Department of Public Works, Bureau of Sanitation to evaluate the existing sewer system and determine if there is adequate capacity to safely convey sewage from proposed development projects, proposed construction projects, proposed groundwater dewatering projects and proposed increases of sewage from existing facilities. The initial approved WWSI was received from BOS on August 16, 2021 for the Project demand of 14,618 GPD. Following

this approval, the design team revised the project program and subsequently an updated WWSI request was sent to BOS and was approved on August 17, 2022 for the Project demand of 28,833 GPD. The updated approved WWSI is included in the Appendix.

5.3 Significant Thresholds – Sewer

In accordance with the 2022 CEQA Guidelines Appendix G (Appendix G), the Project would have a significant impact related to wastewater if it would:

- Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects.
- Result in a determination by the wastewater treatment provider, which serves or may serve the project that [does not have] adequate capacity to serve the project's projected demand in addition to the provider's existing commitments.
- Generate solid waste in excess of state or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals.
- [NOT] Comply with federal, state, and local management and reduction statutes and regulations related to solid waste.

5.4 Project Impacts

5.4.1 Construction

Construction activities for the Project would not result in wastewater generation as construction workers would typically utilize portable restrooms, which would not contribute to wastewater flows to the local wastewater system. Thus, wastewater generation from Project construction activities is not anticipated to cause a measurable increase in wastewater flows. Therefore, the Project construction impacts to the wastewater system would be less than significant.

The Project will require construction of new wastewater infrastructure to serve the new buildings and facilities of the proposed Project. Construction impacts associated with wastewater infrastructure would primarily be confined to trenching for miscellaneous utility lines and connections to public infrastructure. Installation of wastewater infrastructure will be limited to on-site wastewater distribution, and minor off-site work associated with connections to the public

main. Although no upgrades to the public main are anticipated, minor off-site work is required to connect to the public main. Therefore, as part of the Project, a construction management plan would be implemented to reduce any temporary pedestrian and traffic impacts during construction, including maintaining lanes of travel and ensuring safe pedestrian access and adequate emergency vehicle access. Should perched groundwater be encountered during construction, it would be directed to a dewatering system and discharged in accordance with all applicable rules and regulations under the National Pollutant Discharge Elimination System Construction General Permit (NPDES CGP) regulations and the City's grading permit conditions. Overall, when considering impacts resulting from the installation of any required wastewater infrastructure, all impacts are of a relatively short-term duration (i.e., months) and would cease to occur once the installation is complete. Therefore, Project impacts on wastewater associated with construction activities would be less than significant.

5.4.2 Operation

An approved WWSI was received from BOS on August 16, 2021 for the Project. Following this approval, the design team made some updates to the project program and subsequently an updated WWSI request was sent to BOS and was approved on August 17, 2022 for the Project's demand. BOS analyzed the Project demands in conjunction with existing conditions and forecasted growth, which allows the Project to discharge up to 28,833 GPD of wastewater to the existing sewer main in McCormick St.

As discussed above, the existing design capacity of the Hyperion Service Area is approximately 550 million gallons per day (consisting of 450 MGD at the Hyperion Water Reclamation Plant, 80 MGD at the Donald C. Tillman Water Reclamation Plant, and 20 MGD at the Los Angeles–Glendale Water Reclamation Plant). The Project's proposed wastewater generation is approximately 28,833 GPD. This is equivalent to far less than one percent of the Hyperion Water Reclamation Plant's capacity where the Project's wastewater would be treated. Consequently, impacts on wastewater treatment capacity are less than significant.

The half full capacity of the 8-inch sewer line in McCormick Street is 280,862. The Project's gross sewage generation is approximately 28,833 GPD. This represents approximately 10.3% of the

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pipe's half full capacity. Due to this, impacts on wastewater infrastructure would be less than significant.

6.0 ELECTRICITY

6.1 Existing Condition

The existing power service in the vicinity of the Project site is supplied by Los Angeles Department of Water and Power. Based on our substructure review, there are existing underground electric lines within the vicinity of the Project.

6.2 Proposed Condition

The following table provides the Project's expected electricity consumption:

Type Description	Annual Electricity Demand (kWh/Year)
Residential Apartments (128 units) – Electricity	507,857
Fast-Food Restaurant (1,946 sf) – Electricity	64,252
High Turnover Sit-down Restaurant (3,054 sf)	100,836
Enclosed Parking with Elevator	262
Total	673,207

These figures are preliminary estimates of electricity usage. Outputs conservatively assume that there is no electricity demand from the current industrial building at the project site. The proposed energy could change as sustainability measures are incorporated.

6.3 Significance Thresholds – Electricity

Appendix G of the CEQA Guidelines was prepared in response to the requirement in Public Resources Code Section 21100(b)(3), which asks if the Project would require or result in the relocation of construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction of which could cause significant environmental effects.

6.4 Project Impacts

P S O M A S

Based on the will serve letter dated October 13, 2021, LADWP has indicated it has enough capacity to provide electricity to the Project Site. LADWP states that the estimated power requirement for the Project is part of the total load growth forecast for the City and has been considered in the planned growth of the power system. A copy of the will serve letter is provided in the Appendix.

7.0 NATURAL GAS

7.1 Existing Condition

The existing natural gas service in the vicinity of the Project site is supplied by Southern California Gas Company (SoCal Gas). From record substructure maps it has been determined that there is one existing 2" gas line in McCormick Street and a 2" gas line in Lankershim Blvd.

7.2 Proposed Condition

A will serve letter from SoCal Gas Distribution Division dated August 17, 2021 was received confirming natural gas availability to serve the site and is included in the Appendix. The lateral connection size and location for this site are unknown. No upgrades to the gas system are expected.

7.3 Significance Thresholds – Natural Gas

Appendix G of the CEQA Guidelines was prepared in response to the requirement in Public Resources Code Section 21100(b)(3), which asks if the Project would require or result in the relocation of construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction of which could cause significant environmental effects.

The determination of significance shall be made on a case-by-case basis, considering the following factors:

- The extent to which the project would require new (off-site) natural gas supply facilities and distribution infrastructure, or capacity enhancing alterations to existing facilities;
- Whether and when the needed infrastructure was anticipated by adopted plans; and
- The degree to which the project design and/or operations incorporate energy conservation measures, particularly those that go beyond City requirements.

Based on these factors, the Project would have a significant impact on energy use if it would:

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- Cause wasteful, inefficient, and unnecessary consumption of energy during construction, operation, and/or maintenance;
- Result in an increase in demand for electricity or natural gas that exceeds available supply of distribution infrastructure capabilities that could result in the construction of new energy facilities or expansion of existing facilities, the construction of which could cause significant environmental effects;
- Conflict with adopted energy conservation plans; or
- Violate state or federal energy standards

The analysis herein focuses on impacts related to infrastructure capacity.

7.4 Project Impacts

A will serve letter from SoCal Gas Distribution Division dated August 17, 2021 was received confirming natural gas availability to serve the site. Based on similar projects of this size, there are no service upgrades expected at this time. In addition, a response letter dated July 28, 2021 from SoCal Gas Transmission Division confirmed that they do not have any transmission gas facilities within the vicinity of the Project therefore, the project will not have an impact on SoCal Gas transmission lines.

8.0 TELECOMMUNICATIONS FACILITIES

8.1 Existing Condition

The existing telecommunications services in the vicinity of the Project site are supplied by various utilities providers such as AT&T Distribution, ATT Transmission, and Spectrum. The companies were found through a DigAlert search and were reached out to for a Utility Request. Any street improvement activities conducted as part of the Project, would protect the existing conduit in place unless it is required to be removed and replaced by the telecommunications company during the design review process. There are no existing cellular towers located adjacent to the Project Site and no cellular towers are proposed by the Project.

8.2 Proposed Condition

The proposed connection size and locations for telecom connections for this site are unknown currently. No upgrades to the telecom systems are expected. These connections will be constructed by the private utility service provider and follow all appropriate regulatory requirements of such a connection. New service point connections to provide telecommunications

services to the new buildings will be provided in conformance with all applicable federal, state, and County requirements. It is expected that the Project would not result in the relocation or expansion of telecommunication facilities.

8.3 Significance Thresholds – Telecommunications

Appendix F of the CEQA Guidelines was prepared in response to the requirement in Public Resources Code Section 21100(b)(3), which states that an EIR shall include a detailed statement setting forth “[m]itigation measures proposed to minimize significant effects of the environment, including, but not limited to, measures to reduce the wasteful, inefficient, and unnecessary consumption of energy. Although an EIR is not being prepared for the Project, this language may guide the analysis of potential impacts related to natural gas use.

In accordance with the State CEQA Guidelines Appendix G (Appendix G), the Project would have a significant impact related to telecommunications if it would:

- Require or result in the relocation or construction of new or expanded telecommunications facilities, the construction or relocation of which could cause significant environmental effects?

The determination of significance shall be made on a case-by-case basis, considering the following factors:

- The extent to which the project would require new (off-site) telecommunication supply facilities and distribution infrastructure, or capacity enhancing alterations to existing facilities;
- Whether and when the needed infrastructure was anticipated by adopted plans; and
- The degree to which the project design and/or operations incorporate energy conservation measures, particularly those that go beyond City requirements.

Based on these factors, the Project would have a significant impact on energy use if it would:

- Cause wasteful, inefficient, and unnecessary consumption of energy during construction, operation, and/or maintenance;
- Result in an increase in demand for electricity, natural gas, or telecommunications services that exceeds available supply of distribution infrastructure capabilities that could result in the construction of new energy facilities or expansion of existing facilities, the construction of which could cause significant environmental effects;

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- Conflict with adopted energy conservation plans; or
- Violate state or federal energy standards

The analysis herein focuses on impacts related to infrastructure capacity.

8.4 Project Impacts

A will serve letter request has been sent to AT&T Transmission and Spectrum. Spectrum/Charter has provided a will serve letter dated August 2, 2021. Charter has noted that the Project Site is within an area that Charter may lawfully serve and that there are underground facilities within vicinity of the Project. Based on similar projects of this size, there are no service upgrades expected at this time. No telecom facilities exist on the site and therefore the construction of the project will have no direct impact to the existing telecom network's capacity or functionality.

9.0 LEVEL OF SIGNIFICANCE

Based on the analysis of the proposed Project, no significant impacts have been identified for water, sewer, electrical, telecommunication, and natural gas facilities.

10.0 APPENDICIES

PROJECT DESCRIPTION

NEW CONSTRUCTION OF A 7-STORY MIXED-USE BUILDING INCLUDING 128 APARTMENTS AND 5,000 SF COMMERCIAL SPACE ON THE FIRST FLOOR. 5 STORIES OF TYPE IIIA CONSTRUCTION OVER 2 STORIES OF TYPE IA CONSTRUCTION ABOVE GRADE AND 1 BASEMENT LEVEL OF TYPE IA CONSTRUCTION. OCCUPANCY: R2, A3.

PROPERTY INFORMATION

Site Address: 5240 North Lankershim Boulevard
 APN(s): 2350-018-091
 Tract: PM 2002-6233
 Block: None
 Lot: C
 Arb: None
 Council District: CD 2 - Paul Kerkerian
 Neighborhood Council: North Hollywood-Valley Village

TOC TIER 3 SUMMARY

Base Incentives

- 1. Residential Density Increase 70% (TOC VI.1.a.iii)
- 2. Parking - 0.5 space per Residential Unit (TOC VI.2.a.i.4); 30% reduction for Non-Residential parking (TOC VI.2.e.iii)

Additional Incentives

- 1. Yard Reduction - RAS3 Residential Side and Rear Yards at 5'-0" (TOC VII.1.a.i)
- 2. Open Space - Up to a 25% reduction in required open space (TOC VII.1.b.ii)

PROPERTY ZONING

Zoning: C4-2D-CA
 Subarea: 605
 Specific Plan Area: None
 CDO: None
 TOC: Tier 3
 Allowable Density: R4 (400 sf/du)
 Allowable FAR (Floor Area Ratio): 6:1 (D limitation - Per Development)
 Allowable FAR (Floor Area Ratio): 3:1 (D limitation - For All Developments in Subarea 605)
 Maximum Height: None
 Transitional Height: None

SITE AREA

Lot Area (*Pre-Dedication / Density & FAR calculations) 29,639 SF* (0.68 Acre)
 Buildable Lot Area (same as Lot Area in C Zone) 29,639 SF* (0.68 Acre)

* Apartment Developments calculate Density and FAR based on Pre-Dedication Lot Area

Site Dedications: None

DENSITY - ALLOWABLE

C4 Zone (R4 Density) 1:400
 Base Density (By-Right) 74 units
 Base Density (per TOC V.2.a) 75 units
 Density Increase (per TOC Tier 3 VI.1.a.iii) 70%
Total Allowable Units 128 units

FAR

Buildable Lot Area 29,639 sf
 Allowable FAR (LAMC Subarea 605) 6:1
 Allowable Floor Area (LAMC Subarea 605) 177,834 sf
 Allowable FAR (TOC Tier 3 - 50% increase TOC VI.1.b.iii) 9:1
 Allowable Floor Area (TOC Tier 3 - 50% increase TOC VI.1.b.iii) 266,751 sf
Proposed FAR 4.36 :1
Proposed Floor Area 129,192 SF

REQUIRED SETBACK (7-STORY BUILDING)

		COMMERCIAL **		RESIDENTIAL *	
		Required	Provided	Required	Provided
Front Yard	South (Lankershim)	0'-0"	0'-0"	0'-0"	0'-0"
Side Yard*	West (Interior)	0'-0"	0'-0"	5'-0" ***	5'-0"
Side Yard*	East (Interior)	0'-0"	0'-0"	5'-0" ***	5'-0"
Rear Yard*	North (Private Driveway)	0'-0"	0'-0"	5'-0" ***	5'-0"

* RAS3 Side and Rear Yards per TOC Additional Incentive is 5'-0" (TOC VII.1.a.i)
 ** Mixed-Use Building - 0'-0" for Commercial Stories (Front, Side, Rear yards) (LAMC 12.16 C.1 and 2)
 *** Setbacks not required on ground floor per ZA-2004-7115 (ZAI). 5' setback required on floors 2-7 only.

BUILDING HEIGHT PER LAMC

Height District 2D
 Base Height (LAMC) None
 Proposed Building Height to Top of Parapet 88'-4 1/2"
 Proposed Building Height to Top of Stair (highest rooftop structure) 92'-0"

AFFORDABLE UNITS

	TOC Tier 3	Rent-Restricted*	Market-Rate
Extremely Low (30% AMI)	10%	13	115
Very Low (50% AMI)	14%	18	110
Low (80% AMI)	23%	30	98

UNIT TYPE MIX

	UNIT COUNT	UNIT COUNT PERCENTAGE
1 BEDROOM	66	52%
2 BEDROOM	39	30%
STUDIO	23	18%
TOTAL	128	100%

RESIDENTIAL UNIT SUMMARY AND UNIT FLOOR AREA

UNIT TYPE	QUANTITY	UNIT COUNT %	UNIT FLOOR AREA	TOTAL UNIT FLOOR AREA
1 BEDROOM				
A1	12	9.4%	500 SF	6,004 SF
A2	18	14.1%	623 SF	11,218 SF
A3	24	18.8%	706 SF	16,948 SF
A4	6	4.7%	646 SF	3,875 SF
A5	6	4.7%	556 SF	3,335 SF
2 BEDROOM				
B1	6	4.7%	1,023 SF	6,135 SF
B2	6	4.7%	920 SF	5,519 SF
B3	27	21.1%	1,139 SF	30,753 SF
STUDIO				
S1	7	5.5%	425 SF	2,975 SF
S1.1	16	12.5%	480 SF	7,684 SF
TOTAL	128	100.0%	7,018 SF	94,446 SF

FLOOR AREA PROPOSED

RESIDENTIAL UNITS	94,446 SF
RESIDENTIAL BALCONY	86 SF
RESIDENTIAL ENTRY LOBBY	2,036 SF
CORRIDOR	19,552 SF
RESIDENTIAL AMENITY	4,939 SF
COMMERCIAL 1	3,054 SF
COMMERCIAL 2	1,946 SF
OVERHANG / COVERED OUTDOOR	835 SF
STORAGE / BOH	2,298 SF
TOTAL PROJECT FLOOR AREA PROPOSED:	129,192 SF
	Proposed FAR 4.36 :1
	Allowed FAR 6:1

SEE DIAGRAM ON SHEET G0.03

OPEN SPACE REQUIRED

	UNIT COUNT	SF PER UNIT	TOTAL SF
1 BEDROOM (<3 HABITABLE RM)	66	100 SF	6,600 SF
2 BEDROOM (=3 HABITABLE RM)	39	125 SF	4,875 SF
STUDIO (<3 HABITABLE RM)	23	100 SF	2,300 SF
TOTAL	128		13,775 SF
TOTAL OPEN SPACE REQUIRED (After 25% reduction per TOC VII.1.b.ii)			10,332 SF
MINIMUM COMMON OPEN SPACE REQUIRED (50% MIN)			5,166 SF

OPEN SPACE PROVIDED

EXTERIOR COMMON OPEN SPACE			
COURTYARD		42%	4,336 SF
SKY DECK 1		4%	465 SF
SKY DECK 2		11%	1,175 SF
		58%	5,976 SF
INTERIOR COMMON OPEN SPACE			
AMENITY	25% MAX OF TOTAL OPEN SPACE ALLOWED = 2,583 SF	23%	2,356 SF
		23%	2,356 SF
	TOTAL COMMON OPEN SPACE PROVIDED	81%	8,332 SF
PRIVATE OPEN SPACE			
BALCONY	50% MAX OF TOTAL OPEN SPACE ALLOWED = 5,166 SF	19%	2,000 SF
		19%	2,000 SF
		19%	2,000 SF
TOTAL OPEN SPACE PROVIDED		100%	10,332 SF
Landscaped area = min 25% of "Common" Open Space = 2,083 SF			

SEE DIAGRAM ON SHEET G0.04

PROJECT DATA

NOHO LANKERSHIM

5240 LANKERSHIM BLVD
 NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
 DATE: 05.23.2022

RESIDENTIAL BIKE SPACES REQUIRED

	RES. LONG TERM BIKE	RES. SHORT TERM BIKE
1-25 = (Long Term = 1 per 1 DU) (Short Term = 1 per 10 DU)	25.0	2.0
26-100 = (Long Term = 1 per 1.5 DU) (Short Term = 1 per 15 DU)	50.0	5.0
101-200 = (Long Term = 1 per 2 DU) (Short Term = 1 per 20 DU)	14.0	1.0
201+ = (Long Term = 1 per 4 DU) (Short Term = 1 per 40 DU)	0.0	0.0
TOTAL RESIDENTIAL BIKES REQUIRED	89.0	8.0

RESIDENTIAL BIKE SPACES PROVIDED

	RES. LONG TERM BIKE	RES. SHORT TERM BIKE
TOTAL RESIDENTIAL BIKES PROVIDED	89.0	8.0

COMMERCIAL BIKE SPACES REQUIRED

	COMMERCIAL SF	COMM LONG TERM BIKE	COMM SHORT TERM BIKE
COMMERCIAL (1 BIKE PER 2,000 SF)	5,000 SF	2	2
TOTAL COMMERCIAL BIKES REQUIRED	5,000 SF	2	2

COMMERCIAL BIKE SPACES PROVIDED

	COMM LONG TERM BIKE	COMM SHORT TERM BIKE
TOTAL COMMERCIAL BIKES PROVIDED	2	2

RESIDENTIAL AUTOMOBILE PARKING REQUIRED (TOC TIER 3 = 0.5 PER UNIT TOC VI.2.a.i.4)

	QUANTITY	STALL PER UNIT	TOTAL
1 BEDROOM	66	0.5	33
2 BEDROOM	39	0.5	19.5
STUDIO	23	0.5	11.5
TOTAL	128		64

COMMERCIAL AUTOMOBILE PARKING REQUIRED (30% REDUCTION FOR COMMERCIAL PER TOC VI.2.a.iii)...

	AREA	SF PER STALL	PARKING REQUIRED	30% REDUCTION
COMMERCIAL	5,000 SF	500 SF	10	7
TOTAL COMMERCIAL PARKING REQUIRED	5,000 SF		10	7

TOTAL PARKING REQUIRED 71

EV AUTOMOBILE PARKING REQUIRED

COMMERCIAL		
EV = 30% OF TOTAL 7 COMMERCIAL PARKING PROVIDED		3
EVSE = 20% OF TOTAL 7 COMMERCIAL PARKING PROVIDED		2
EVCS = 10% OF TOTAL 7 COMMERCIAL PARKING PROVIDED		1
RESIDENTIAL		
EV = 30% OF TOTAL 64 RESIDENTIAL PARKING PROVIDED		20
EVSE = 20% OF TOTAL 64 RESIDENTIAL PARKING PROVIDED		13
EVCS = 10% OF TOTAL 64 RESIDENTIAL PARKING PROVIDED		7

*For residential buildings 1 in every 25 EVCS spaces, but not less than 1, shall also have an 8'-foot wide minimum aisle. (2019 CalGreen 4.106.4.2.2 Item 3)

*For Commercial buildings for number of required EVCS Van Accessible parking spaces refer to 2019 CBC Table 11B-228.3.2.1

ACCESSIBLE AUTOMOBILE PARKING REQUIRED

COMMERCIAL = 7 PROVIDED		
PER 2019 CBC TABLE 11B-208.2 = 1 TO 25 PARKING PROVIDED		2
RESIDENTIAL = 64 PROVIDED		
2% OF TOTAL PARKING PROVIDED* (2019 CNC 1109A.3)		1

* COMMERCIAL for every 6 or fraction of 6 parking spaces at least 1 shall be van accessible (CBC 11B-208.2.4)
 * RESIDENTIAL 1 in every 8 accessible spaces, but not less than 1, shall be van accessible (CBC 1109A.8.6)

AUTOMOBILE PARKING PROVIDED

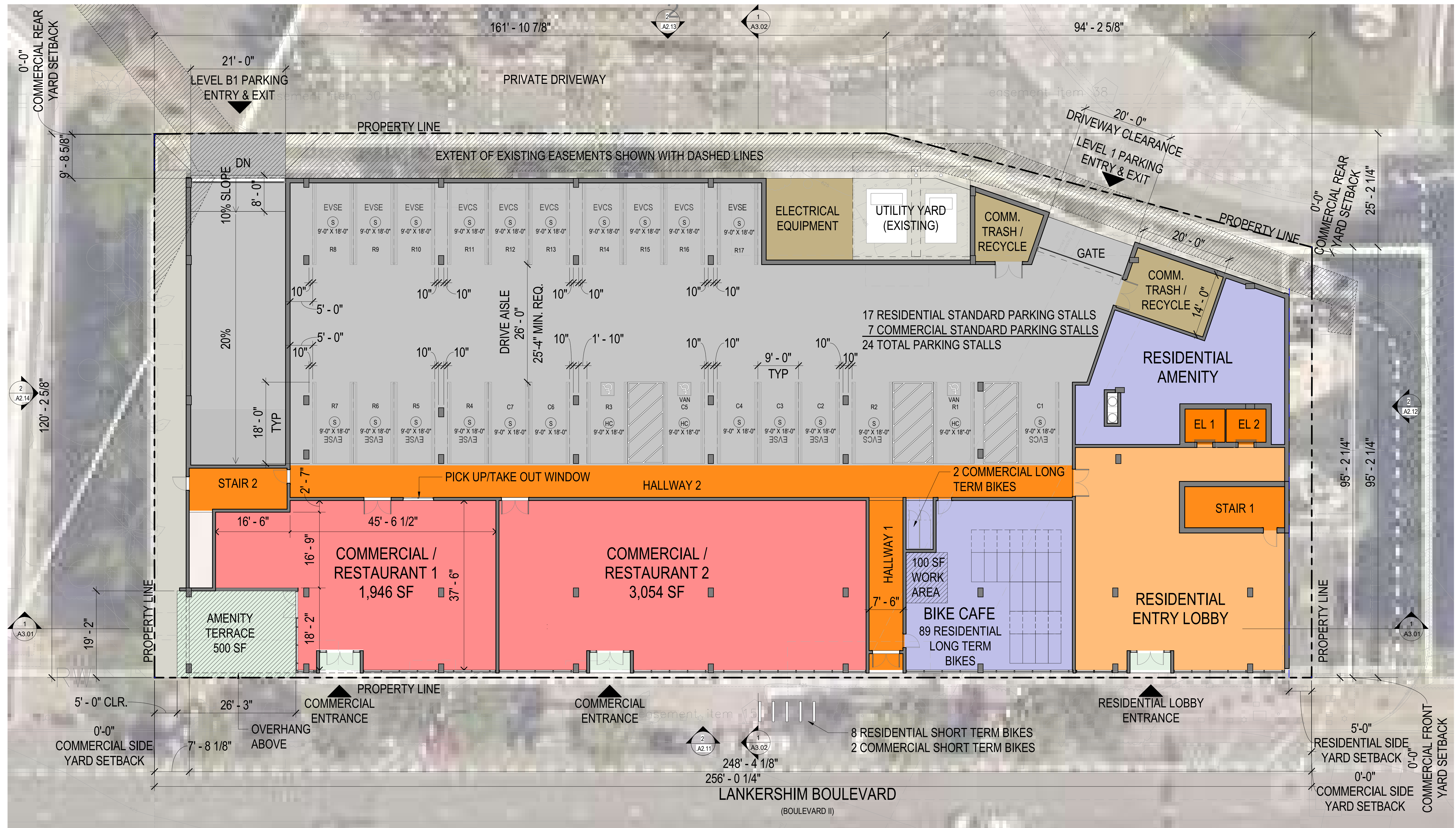
COMMERCIAL		
1ST FLOOR (GROUND)		
STANDARD		3
STANDARD ACCESSIBLE - VAN		1
STANDARD EVCS ACCESSIBLE - VAN		1
STANDARD EVSE		2
		7
RESIDENTIAL		
BASEMENT LEVEL B1		
STANDARD		41
STANDARD EVSE		6
		6
1ST FLOOR (GROUND)		
STANDARD ACCESSIBLE		1
STANDARD ACCESSIBLE - VAN		1
STANDARD EVCS		6
STANDARD EVCS ACCESSIBLE - VAN		1
STANDARD EVSE		8
		64
TOTAL PARKING STALLS		71



GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
 4601 PARK RD, STE 450, CHARLOTTE NC 28209

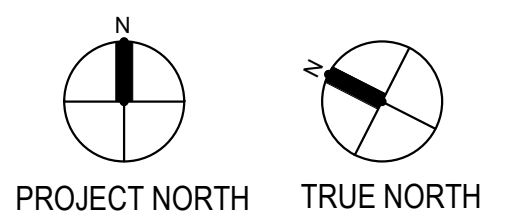
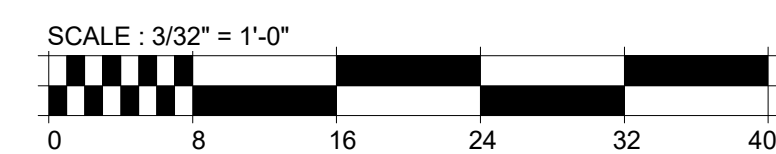


.G0.01



- UNITS
- LOBBY
- COMMON
- COMMERCIAL
- CORRIDOR
- CIRCULATION
- BALCONY
- PARKING
- STORAGE / BOH
- OUTDOOR

1ST FLOOR PLAN - GROUND FLOOR



.A1.11



GRUBB PROPERTIES

People who care. Places that matter.

GRUBB PROPERTIES / APPLICANT: LANKERSHIM LOS ANGELES APARTMENTS, LLC
4601 PARK RD, STE 450, CHARLOTTE NC 28209

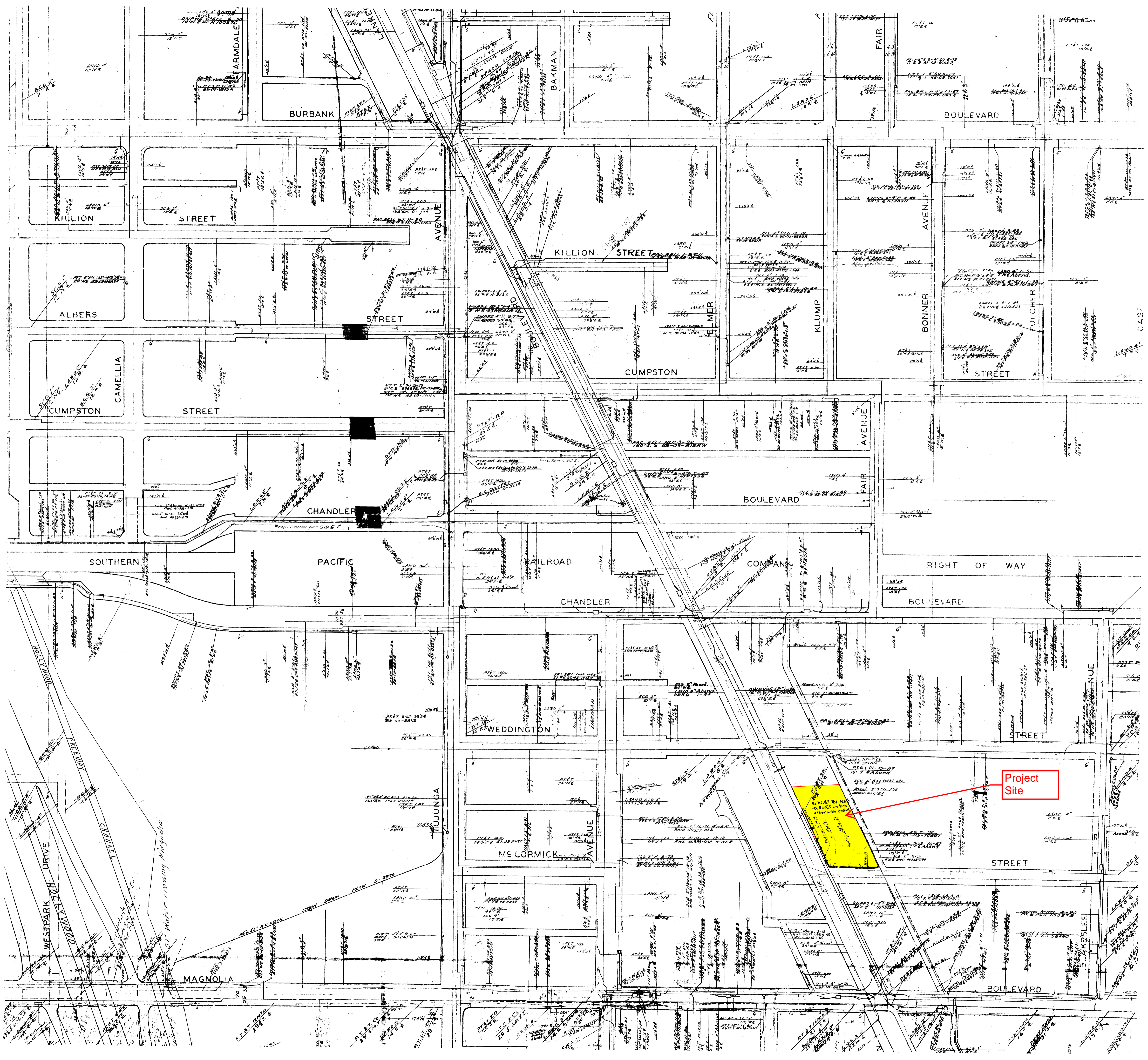
NOHO LANKERSHIM

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

ENTITLEMENT SET
DATE: 05.23.2022



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BURBANK

KILLION STREET

CUMPSTON

CHANDLER

SOUTHERN

PACIFIC

RAILROAD

CHANDLER

BOULEVARD

RIGHT OF WAY

BOULEVARD

WEDDINGTON

ME CORMICK AVENUE

STREET

BOULEVARD

Project Site

MILLION

STREET

ALBERS

STREET

CUMPSTON

STREET

CAMELLIA

WEDDINGTON

ME CORMICK AVENUE

STREET

BOULEVARD

Project Site

MILLION

STREET

ALBERS

STREET

CUMPSTON

STREET

CAMELLIA

WEDDINGTON

ME CORMICK AVENUE

STREET

BOULEVARD

Project Site

ARMADALE

BAKMAN

FAIR

BOULEVARD

AVENUE

BONNER

FULCHER

CAS

AVENUE

FAIR

AVENUE

WESTPARK DRIVE

WOOD

CANNON

MAGNOLIA

JUNJUNGA

BLAKESLEE

CITY OF LOS ANGELES
CALIFORNIA



MAYOR

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**WASTEWATER ENGINEERING
SERVICES DIVISION**
2714 MEDIA CENTER DRIVE
LOS ANGELES, CA 90065
FAX: (323) 342-6210
WWW.LACITYSAN.ORG

August 17, 2022

Mr. Ismael Pablo, Civil Engineer Designer I
PSOMAS
555 S. Flower Street, Suite 4300
Los Angeles, CA 90071

Dear Mr. Pablo,

5240 N LANKERSHIM BLVD - REQUEST FOR WASTEWATER SERVICE INFORMATION (AUGUST 2022)

This is in response to your August 9, 2022 letter requesting a review of your proposed mixed-use project located at 5240 N Lankershim Blvd, Los Angeles, CA 91601. The project will consist of residential, restaurants, lobby, and lounge space. LA Sanitation has conducted a preliminary evaluation of the potential impacts to the wastewater and stormwater systems for the proposed project.

WASTEWATER REQUIREMENT

LA Sanitation, Wastewater Engineering Services Division (WESD) is charged with the task of evaluating the local sewer conditions and to determine if available wastewater capacity exists for future developments. The evaluation will determine cumulative sewer impacts and guide the planning process for any future sewer improvement projects needed to provide future capacity as the City grows and develops.

Projected Wastewater Discharges for the Proposed Project:

Type Description	Average Daily Flow per Type Description (GPD/UNIT)	Proposed No. of Units	Average Daily Flow (GPD)
<i>Existing</i>			
Commercial	50 GPD/1000 SQ.FT	29,618 SQ.FT	(1,650)

zero waste • zero wasted water

AN EQUAL EMPLOYMENT OPPORTUNITY - AFFIRMATIVE ACTION EMPLOYER

Proposed			
Residential Apt: Studio	75 GPD/1 DU	23 DU	1,725
Residential Apt:1-BDRM	110 GPD/1 DU	66 DU	7,260
Residential Apt:2-BDRM	150 GPD/1 DU	39 DU	5,850
Restaurant: Take-Out	300 GPD/1000 SQ.FT	1,946 SQ.FT	584
Restaurant: Fast Food	25 GPD/ 1 Seat	50 Seats	1,250
Lobby Space	50 GPD/1000 SQ.FT	2,036 SQ.FT	102
Amenity/Lounge Space	50 GPD/1000 SQ.FT	4,939 SQ.FT	247
Pool	7.48 GPD/1 CU.FT	1,800 CU.FT	13,465
Total			28,833

SEWER AVAILABILITY

The sewer infrastructure in the vicinity of the proposed project includes an existing 8-inch line on McCormick St. The sewage from the existing 8-inch line feeds into an 18-inch line on Vineland Avenue before discharging into a 24-inch sewer line on Lankershim Blvd. Figure 1 shows the details of the sewer system within the vicinity of the project. The current flow level (d/D) in the 8-inch line and the 18-inch line cannot be determined at this time without additional gauging.

The current approximate flow level (d/D) and the design capacities at d/D of 50% in the sewer system are as follows:

Pipe Diameter (in)	Pipe Location	Current Gauging d/D (%)	50% Design Capacity
8	McCormick St.	*	280,862 GPD
18	Vineland Ave.	*	1.78 MGD
24	Lankershim Blvd.	43	4.07 MGD
24	Lankershim Blvd.	61	4.07 MGD

* No gauging available

Based on estimated flows, it appears the sewer system might be able to accommodate the total flow for your proposed project. Further detailed gauging and evaluation will be needed as part of the permit process to identify a specific sewer connection point. If the public sewer lacks sufficient capacity, then the developer will be required to build sewer lines to a point in the sewer system with sufficient capacity. A final approval for sewer capacity and connection permit will be made at the time. Ultimately, this sewage flow will be conveyed to the Hyperion Water Reclamation Plant, which has sufficient capacity for the project.

All sanitary wastewater ejectors and fire tank overflow ejectors shall be designed, operated, and maintained as separate systems. All sanitary wastewater ejectors with ejection rates greater than 30 GPM shall be reviewed and must be approved by LASAN WESD staff prior to other City plan check approvals. Lateral connection of development shall adhere to Bureau of Engineering Sewer Design Manual Section F 480.

If you have any questions, please call Christopher DeMonbrun at (323) 342-1567 or email at chris.demonbrun@lacity.org.

STORMWATER REQUIREMENTS

LA Sanitation, Stormwater Program is charged with the task of ensuring the implementation of the Municipal Stormwater Permit requirements within the City of Los Angeles. We anticipate the following requirements would apply for this project.

POST-CONSTRUCTION MITIGATION REQUIREMENTS

In accordance with the Municipal Separate Storm Sewer (MS4) National Pollutant Discharge Elimination System (NPDES) Permit (Order No. R4-2012-0175, NPDES No. CAS004001) and the City of Los Angeles Stormwater and Urban Runoff Pollution Control requirements (Chapter VI, Article 4.4, of the Los Angeles Municipal Code), the Project shall comply with all mandatory provisions to the Stormwater Pollution Control Measures for Development Planning (also known as Low Impact Development [LID] Ordinance). Prior to issuance of grading or building permits, the applicant shall submit a LID Plan to the City of Los Angeles, Public Works, LA Sanitation, Stormwater Program for review and approval. The LID Plan shall be prepared consistent with the requirements of the Planning and Land Development Handbook for Low Impact Development.

Current regulations prioritize infiltration, capture/use, and then biofiltration as the preferred stormwater control measures. The relevant documents can be found at: www.lacitysan.org. It is advised that input regarding LID requirements be received in the preliminary design phases of the project from plan-checking staff. Additional information regarding LID requirements can be found at: www.lacitysan.org or by visiting the stormwater public counter at 201 N. Figueroa, 2nd Fl, Suite 280.

GREEN STREETS

The City is developing a Green Street Initiative that will require projects to implement Green Street elements in the parkway areas between the roadway and sidewalk of the public right-of-way to capture and retain stormwater and urban runoff to mitigate the impact of stormwater runoff and other environmental concerns. The goals of the Green Street elements are to improve the water quality of stormwater runoff, recharge local groundwater basins, improve air quality, reduce the heat island effect of street pavement, enhance pedestrian use of sidewalks, and encourage alternate means of transportation. The Green Street elements may include infiltration systems, biofiltration swales, and permeable pavements where stormwater can be easily directed from the streets into the parkways and can be implemented in conjunction with the LID requirements. Green Street standard plans can be found at: <https://eng2.lacity.org/techdocs/stdplans/index.htm>

CONSTRUCTION REQUIREMENTS

All construction sites are required to implement a minimum set of BMPs for erosion control, sediment control, non-stormwater management, and waste management. In addition, construction sites with active grading permits are required to prepare and implement a Wet Weather Erosion Control Plan during the rainy season between October 1 and April 15. Construction sites that disturb more than one-acre of land are subject to the NPDES Construction General Permit issued by the State of California, and are required to prepare, submit, and implement the Storm Water Pollution Prevention Plan (SWPPP).

If there are questions regarding the stormwater requirements, please call WPP's plan-checking counter at (213) 482-7066. WPP's plan-checking counter can also be visited at 201 N. Figueroa, 2nd Fl, Suite 280.

GROUNDWATER DEWATERING REUSE OPTIONS

The Los Angeles Department of Water and Power (LADWP) is charged with the task of supplying water and power to the residents and businesses in the City of Los Angeles. One of the sources of water includes groundwater. The majority of groundwater in the City of Los Angeles is adjudicated, and the rights of which are owned and managed by various parties. Extraction of groundwater within the City from any depth by law requires metering and regular reporting to the appropriate Court-appointed Watermaster. LADWP facilitates this reporting process, and may assess and collect associated fees for the usage of the City's water rights. The party performing the dewatering should inform the property owners about the reporting requirement and associated usage fees.

On April 22, 2016 the City of Los Angeles Council passed Ordinance 184248 amending the City of Los Angeles Building Code, requiring developers to consider beneficial reuse of groundwater as a conservation measure and alternative to the common practice of discharging groundwater to the storm drain (SEC. 99.04.305.4). It reads as follows: "Where groundwater is being extracted and discharged, a system for onsite reuse of the groundwater, shall be developed and constructed. Alternatively, the groundwater may be discharged to the sewer."

Groundwater may be beneficially used as landscape irrigation, cooling tower make-up, and construction (dust control, concrete mixing, soil compaction, etc.). Different applications may require various levels of treatment ranging from chemical additives to filtration systems. When onsite reuse is not available the groundwater may be discharged to the sewer system. This allows the water to be potentially reused as recycled water once it has been treated at a water reclamation plant. If groundwater is discharged into the storm drain it offers no potential for reuse. The onsite beneficial reuse of groundwater can reduce or eliminate costs associated with sewer and storm drain permitting and monitoring. Opting for onsite reuse or discharge to the sewer system are the preferred methods for disposing of groundwater.

To help offset costs of water conservation and reuse systems, LADWP offers a Technical Assistance Program (TAP), which provides engineering and technical assistance for qualified projects. Financial incentives are also available. Currently, LADWP provides an incentive of \$1.75 for every 1,000 gallons of water saved during the first two years of a five-year conservation project. Conservation projects that last 10 years are eligible to receive the incentive during the first four years. Other water conservation assistance programs may be available from the Metropolitan Water District of Southern California. To learn more about available water conservation assistance programs, please contact LADWP Rebate Programs 1-888-376-3314 and LADWP TAP 1-800-544-4498, selection "3".

For more information related to beneficial reuse of groundwater, please contact Greg Reed, Manager of Water Rights and Groundwater Management, at (213)367-2117 or greg.reed@ladwp.com.

SOLID RESOURCE REQUIREMENTS

The City has a standard requirement that applies to all proposed residential developments of four or more units or where the addition of floor areas is 25 percent or more, and all other development projects where the addition of floor area is 30 percent or more. Such developments must set aside a recycling area or room for onsite recycling activities. For more details of this requirement, please contact LA Sanitation Solid Resources Recycling hotline 213-922-8300.

Sincerely,

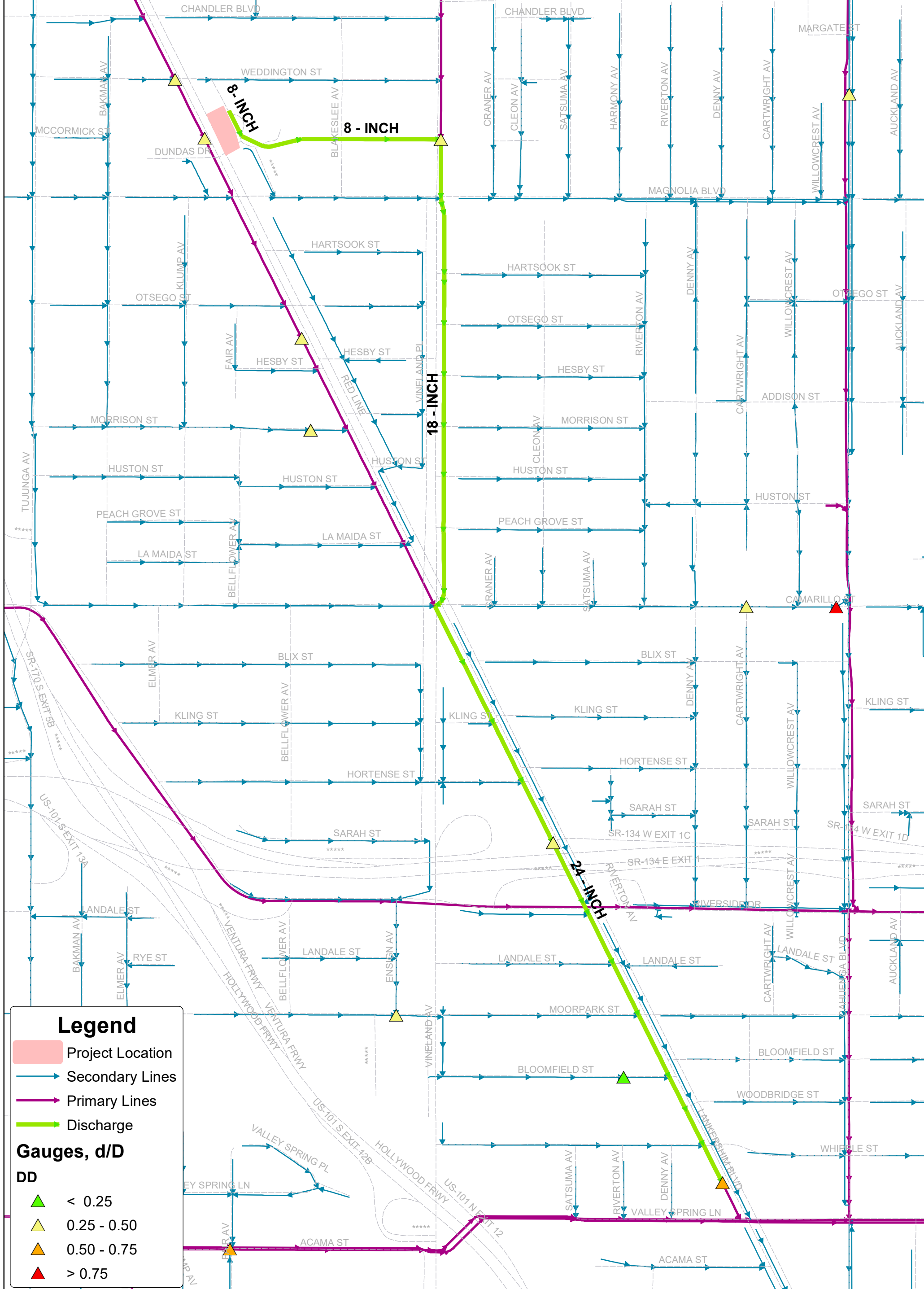
A handwritten signature in black ink, appearing to be 'Rowena Lau', with a large loop at the end.

Rowena Lau, Division Manager
Wastewater Engineering Services Division
LA Sanitation and Environment

RL/CD: sa

Attachment: Figure 1 - Sewer Map

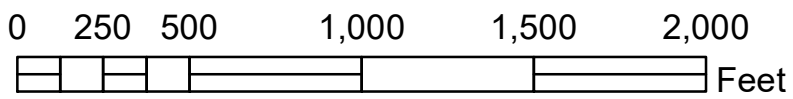
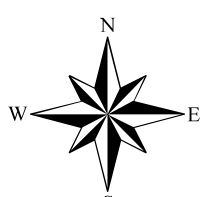
c: Julie Allen, LASAN
Michael Scaduto, LASAN
Christine Sotelo, LASAN
Christopher DeMonbrun, LASAN



Wastewater Engineering Services Division
Bureau of Sanitation
City of Los Angeles



Figure 1
5240 N Lankershim Blvd
Sewer Map





City of Los Angeles

Los Angeles Department of Water and Power - Water System



SAR NUMBER 93852

Fire Service Pressure Flow ReportSERVICE NUMBER **637583**For: 5240 LANKERSHIM BLVD Approved Date: **8-30-2021**Proposed Service 10 INCH off of the12 inch main in LANKERSHIM BLVD on the EAST side approximately380 feet SOUTH of CENTERLINE of WEDDINGTON ST The System maximum pressure is90 psi based on street curb elevation of 624 feet above sea level at this location.The distance from the DWP street main to the property line is 15 feet**System maximum pressure should be used only for determining class of piping and fittings.****Residual Flow/Pressure Table for water system street main at this location**

Flow (gpm)	Press. (psi)	Flow (gpm)	Press. (psi)	Flow (gpm)	Press. (psi)
0	78				
1160	77				
1685	76				
2095	75				
2450	74				
2765	73				
3050	72				
3315	71				
3560	70				
3795	69				
4015	68				
4230	67				
4430	66				
4630	65				
4815	64				
5000	63				

Meter Assembly Capacities**Domestic Meters**

- 1 inch = 56 gpm
- 1-1/2 inch = 96 gpm
- 2 inch = 160 gpm
- 3 inch = 220 gpm
- 4 inch = 400 gpm
- 6 inch = 700 gpm
- 8 inch = 1500 gpm
- 10 inch = 2500 gpm

Fire Service

- 2 inch = 250 gpm
- 4 inch = 600 gpm
- 6 inch = 1400 gpm
- 8 inch = 2500 gpm
- 10 inch = 5000 gpm

FM Services

- 8 inch = 2500 gpm
- 10 inch = 5000 gpm

These values are subject to change due to changes in system facilities or demands.

Notes: ok to sell as a combo service

This information will be sent to the Department of Building and Safety for plan checking.

This SAR is valid for one year from 08-30-21. Once the SAR expires, the applicant needs to re-apply and pay applicable processing fee.

For additional information contact the Water Distribution Services Section **E. VALLEY (213) 367-1242**

RICHARD TRUJEQUE
Prepared by

RICHARD TRUJEQUE
Approved by

172-174
Water Service Map



City of Los Angeles

Los Angeles Department of Water and Power - Water System

INFORMATION OF FIRE FLOW AVAILABILITY

6,000 GPM

Water Service Map No.: 172-174

LAFD Fire Flow Requirement: 4 hydrants flowing simultaneously

LAFD Signature: _____

Date Signed: _____

Applicant: Daisy Rosas
 Company Name: PSOMAS
 Address: 555 South Flower Street STE 4300
 Telephone: (213) 223-1498
 Email Address: daisy.rosas@psomas.com

	<u>F- 52204</u>	<u>F- 52202</u>	<u>F- 70789</u>
Location:	SE corner of Weddington St and Lankershim Blvd	East side of Lankershim, approx. 212' south of Weddington CL	NE corner of Lankershim Blvd and Academy Way
Distance from Nearest Pipe Location (feet):	24	24	24
Hydrant Size:	2 1/2 x 4D	2 1/2 x 4D	2 1/2 X4D
Water Main Size (in):	12	12	12
Static Pressure (psi):	101 psi	102 psi	103 psi
Residual Pressure (psi):	78 psi	79 psi	80 psi
Flow at 20 psi (gpm):	1500 gpm	1500 gpm	1500 gpm

NOTE: Data obtained from hydraulic analysis using peak hour.

Remarks: _____

ECMR No. W20210824007
W20210824009

Water Purveyor: Los Angeles Department of Water & Power Date: _____

Signature: Lyndon Tat Title: Civil Engineering Associate

Requests must be made by submitting this completed application, along with a \$230.00 check payable to: "Los Angeles Department of Water and Power", and mailed to:

Los Angeles Department of Water and Power
 Distribution Engineering Section - Water
 Attn: Business Arrangements
 P.O. Box 51111 - Room 1425
 Los Angeles, CA 90051-5700

RECEIVED/WDE
AUG 16 2021

* If you have any questions, please contact us at (213) 367-2130 or visit our web site at <http://www.ladwp.com>.

Cynthia ^{EV}



City of Los Angeles

Los Angeles Department of Water and Power - Water System

INFORMATION OF FIRE FLOW AVAILABILITY

6,000 GPM

Water Service Map No.: 172-174

LAFD Fire Flow Requirement: 4 hydrants flowing simultaneously LAFD Signature: _____
 Date Signed: _____

Applicant: Daisy Rosas
 Company Name: PSOMAS
 Address: 555 South Flower Street STE 4300
 Telephone: (213) 223-1498
 Email Address: daisy.rosas@psomas.com

	F- <u>52200</u>	F- _____	F- _____
Location:	NE corner of Magnolia Blvd and Lankershim Blvd		
Distance from Nearest Pipe Location (feet):	24		
Hydrant Size:	2 1/2 x 4D		
Water Main Size (in):	12		
Static Pressure (psi):	103 psi		
Residual Pressure (psi):	80 psi		
Flow at 20 psi (gpm):	1500 gpm		

NOTE: Data obtained from hydraulic analysis using peak hour.

Remarks: _____

ECMR No. W20210824007
W20210824009

Water Purveyor: Los Angeles Department of Water & Power Date: _____

Signature: Lyndon Tat Title: Civil Engineering Associate

**Requests must be made by submitting this completed application, along with a \$230.00 check payable to:
 "Los Angeles Department of Water and Power", and mailed to:**

Los Angeles Department of Water and Power
 Distribution Engineering Section - Water
 Attn: Business Arrangements
 P.O. Box 51111 - Room 1425
 Los Angeles, CA 90051-5700

RECEIVED/WDE
 AUG 16 2021

* If you have any questions, please contact us at (213) 367-2130 or visit our web site at <http://www.ladwp.com>.

EV
 Cynthia



Water Revenue Fund

Office Issued By: .WD 1425-A Kurakusu

Date: 8/24/2021

Office Issued To: Accounting BU

Assigned To: A Kurakusu

Amount: SEVEN HUNDRED FIFTY-FIVE DOLLARS And 00/100 CENTS

Received Of: PSOMAS ENGINEERING/BLACKRIDGE VENTURES, LLC
1900 AVE OF THE STARS, FL 28, LOS ANGELES, CA 90067-4301

Telephone No.: (213) 223-1498

Collection Address: SAR FOR 10" FS AND (4) FH FLOW TEST (PAYMENT MADE W/2CK5, W20210824009, CK #2341)

Comments:

Fee Type	Size/other	Rate	Rate Per	Units	Amount	ID No. / Location / Map
Service Install-Service Advisory Req.	10" Fire	\$255.00	SAR	x 1.00 =	\$255.00	637583 / 5240 Lankershim Blvd / 172-174
Hydrant Work-Hydrant Flow Tests		\$255.00	Flow Test	x 1.00 =	\$255.00	
Hydrant Work-Hydrant Flow Tests		\$255.00	Flow Test	x 1.00 =	\$245.00	

Payment Method: Check Payment Ref. No.: 727079710 \$755.00

Department Of Water & Power

Received By Cashier: _____ On: ____/____/____ By: _____ Printed On: 8/24/2021

Internal Comments:

Processing and installation time for services 3-inches and smaller takes approximately 100 days, and approximately 140 days for services 4 inches and larger, from the time full payment and all required information is received. This time could vary based on the Los Angeles Department of Public Works, Bureau of Engineering permitting conditions and requirements and the availability of the DWP construction crews.



To check the status of your job, go to <https://mywaterservice.waterapps.ladwp.com/>
(Water Services ONLY)



Cash Memorandum Receipt

Receipt No. **W20210824009**

Water Revenue Fund

Office Issued By: .WD 1425-A Kurakusu Date: 8/24/2021
 Office Issued To: Accounting BU Assigned To: A Kurakusu
 Amount: TEN DOLLARS And 00/100 CENTS
 Received Of: DAVID JESSE CURTIS Telephone No.: (213) 223-1498
 Collection Address: 1031 OCEAN PARK BLVD, APT 3, SANTA MONICA, CA 90405
 FH FLOW TEST, F-52204, F-52202, F-70789, F-52200
 Comments: PAYMENTS MADE W/2 CHECKS, CMR #W20210824007, CK #727079710

Fee Type	Size/other	Rate	Rate Per	Units	Amount	ID No. / Location / Map
Hydrant Work-Hydrant Flow Tests		\$255.00	Flow Test	x 1.00 =	\$10.00	

Payment Method: Check Payment Ref. No.: 2341 \$10.00

Department Of Water & Power

Received By Cashier: _____ On: / / By: _____ Printed On: 8/24/2021

Internal Comments:



To check the status of your job, go to <https://mywaterservice.waterapps.ladwp.com/>
(Water Services ONLY)



701 N. Bullis Rd.
Compton, CA 90224-9099

August 17, 2021

PSOMAS

555 S. Flower Street, Suite 4300

Los Angeles, CA 90071

Attn: Daisy Rosas

Subject: Maps & Will Serve - 5240 N Lankershim, Los Angeles, CA

Thank you for inquiring about the availability of natural gas service for your project. We are pleased to inform you that Southern California Gas Company (SoCalGas) has facilities in the area where the above named project is being proposed. The service would be in accordance with SoCalGas' policies and extension rules on file with the California Public Utilities Commission (CPUC) at the time contractual arrangements are made.

This letter should not be considered a contractual commitment to serve the proposed project, and is only provided for informational purposes only. The availability of natural gas service is based upon natural gas supply conditions and is subject to changes in law or regulation. As a public utility, SoCalGas is under the jurisdiction of the Commission and certain federal regulatory agencies, and gas service will be provided in accordance with the rules and regulations in effect at the time service is provided. Natural gas service is also subject to environmental regulations, which could affect the construction of a main or service line extension (for example, if hazardous wastes were encountered in the process of installing the line). Applicable regulations will be determined once a contract with SoCalGas is executed.

If you need assistance choosing the appropriate gas equipment for your project, or would like to discuss the most effective applications of energy efficiency techniques, please contact our area Service Center at 800-427-2200.

Thank you again for choosing clean, reliable, and safe natural gas, your best energy value.

Sincerely,

Fornetty Pavon

Fornetty Pavon

Pipeline Planning Assistant

SoCalGas-Compton HQ



BUILDING A STRONGER L.A.

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Board of Commissioners
Cynthia McClain-Hill, President

Susana Reyes, Vice President

Jill Banks Barad-Hopkins

Mia Lehrer

Nicole Neeman Brady

Yvette L. Furr, Acting Secretary

Martin L. Adams, General Manager and Chief Engineer

October 13, 2021

Mr. Noel Collins
Morrow Management
1130 Via Callejon
San Clemente, CA 92673

Dear Mr. Collins:

Subject: Will Serve
5240 Lankershim Blvd - 5240 Lankershim - 128 Units

This is in response to your letter dated on July 28, 2021 regarding electric service for the proposed project at the above address.

Electric service is available and will be provided in accordance with the Department of Water and Power Rules and Regulations. The estimated power requirement for this proposed project is part of the total load growth forecast for the City and has been taken into account in the planned growth of the power system.

RWJ If you have any questions regarding this matter, please call Mr. Christian Kroupa, at (213) 367-4894.

Sincerely,

Rodolfo Monroy

Rodolfo J. Monroy
District Engineer, Valley Service Planning

c: Robert Boulware



CUSTOMERS FIRST

Eric Garcetti, Mayor
Board of Commissioners
Mei Levine, President
Cynthia McClain-Hill, Vice President
Jill Banks Barad
Susana Reyes
Susan A. Rodriguez, Secretary

Martin L. Adams, General Manager and Chief Engineer

August 28, 2020

Map No. 172-174

Mr. Matt Jimenez
DK Engineer, Corp
6240 Wilshire Boulevard, Suite 1000
Los Angeles, California 90048

Dear Mr. Jimenez:

Subject: Water Availability - Will Serve
5240 Lankershim Boulevard
APN 2350-018-091, PM 2002-6233 Tract, Lot C

This is in reply to your request regarding water availability for the above-mentioned location. These properties can be supplied with water from the municipal system subject to the Water System's rules of the Los Angeles Department of Water and Power (LADWP). It is also subject to all conditions set by LADWP.

Should you require additional information, please contact Amy Kurakusu at (213) 367-4908. Correspondence may be addressed to:

LADWP
Water Business Arrangements
Attention: Amy Kurakusu
P.O. Box 51111, Room 1425
Los Angeles, California 90051-5700

Sincerely,

A handwritten signature in blue ink that reads 'Liz Gonzalez' with 'for' written below it.

Liz Gonzalez
Manager - Business Arrangements
Water Distribution Engineering

c: Amy Kurakusu

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MAYOR

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BUREAU OF
ENGINEERING

GARY LEE MOORE, PE, ENV SP
CITY ENGINEER

1149 S BROADWAY, SUITE 700
LOS ANGELES, CA 90015-2213

<http://eng.lacity.org>

02/10/2021

**MATT JIMENEZ, DK ENGINEER CORP
6420 WILSHIRE BLVD, STE 1000
LOS ANGELES, CA, 90048**

Dear Matt Jimenez, DK Engineer Corp,

SEWER AVAILABILITY: 5240 N Lankershim Blvd

The Bureau of Sanitation has reviewed your request of 08/31/2020 for sewer availability at **5240 N LANKERSHIM BLVD**. Based on their analysis, it has been determined on 02/10/2021 that there is capacity available to handle the anticipated discharge from your proposed project(s) as indicated in the attached copy of the Sewer Capacity Availability Request (SCAR) .

This determination is valid for 180 days from the date shown on the Sewer Capacity Availability request (SCAR) approved by the Bureau of Sanitation.

While there is hydraulic capacity available in the local sewer system at this time, availability of sewer treatment capacity will be determined at the Bureau of Engineering Public Counter upon presentation of this letter. A Sewer Connection Permit may also be obtained at the same counter provided treatment capacity is available at the time of application.

A Sewerage Facilities Charge is due on all new buildings constructed within the City. The amount of this charge will be determined when application is made for your building permit and the Bureau of Engineering has the opportunity to review the building plans. To facilitate this determination a preliminary set of plans should be submitted to Bureau of Engineering District Office, Public Counter.

Provision for a clean out structure and/or a sewer trap satisfactory to the Department of Building and Safety may be required as part of the sewer connection permit.

Lateral connection of development shall adhere to Bureau of Engineering Sewer Design Manual Section F 480. **If not listed in the tables below, sewer ejector use is prohibited.**

Sincerely,

AVALYN KAMACHI
CIVIL ENGINEERING ASSOCIATE III
Central District, Bureau of Engineering

City of Los Angeles
Bureau of Engineering

SEWER CAPACITY AVAILABILITY REVIEW FEE (SCARF) - Frequently Asked Questions

SCAR stands for Sewer Capacity Availability Review that is performed by the Department of Public Works, Bureau of Sanitation. This review evaluates the existing sewer system to determine if there is adequate capacity to safely convey sewage from proposed development projects, proposed construction projects, proposed groundwater dewatering projects and proposed increases of sewage from existing facilities. The SCAR Fee (SCARF) recovers the cost, incurred by the City, in performing the review for any SCAR request that is expected to generate 10,000 gallons per day (gpd) of sewage.

The SCARF is based on the effort required to perform data collection and engineering analysis in completing a SCAR. A brief summary of that effort includes, but is not limited to, the following:

1. Research and trace sewer flow levels upstream and downstream of the point of connection.
2. Conduct field surveys to observe and record flow levels. Coordinate with maintenance staff to inspect sewer maintenance holes and conduct smoke and dye testing if necessary.
3. Review recent gauging data and in some cases closed circuit TV inspection (CCTV) videos.
4. Perform gauging and CCTV inspection if recent data is not available.
5. Research the project location area for other recently approved SCARs to evaluate the cumulated impact of all known SCARs on the sewer system.
6. Calculate the impact of the proposed additional sewage discharge on the existing sewer system as it will be impacted from the approved SCARs from Item 6 above. This includes tracing the cumulative impacts of all known SCARs, along with the subject SCAR, downstream to insure sufficient capacity exist throughout the system.
7. Correspond with the applicant for additional information and project and clarification as necessary.
8. Work with the applicant to find alternative sewer connection points and solutions if sufficient capacity does not exist at the desired point of connection.

Questions and Answers:

1. When is the SCARF applied, or charged?

It applies to all applicants seeking a Sewer Capacity Availability Review (SCAR). SCARs are generally required for Sewer Facility Certificate applications exceeding 10,000 gpd, or request from a property owner seeking to increase their discharge thru their existing connection by 10,000 gpd or more, or any groundwater related project that discharges 10,000 gpd or more, or any proposed or future development for a project that could result in a discharge of 10,000 gpd.

2. Why is the SCARF being charged now when it has not been in the past?

The City has seen a dramatic increase in the number of SCARs over 10,000 gpd in the last few years and has needed to increase its resources, i.e., staff and gauging efforts, to respond to them. The funds collected thru SCARF will help the City pay for these additional resources and will be paid by developers and property owners that receive the benefit from the SCAR effort.

3. Where does the SCARF get paid?

The Department of Public Works, Bureau of Engineering (BOE) collects the fee at its public counters. Once the fee is paid then BOE prepares a SCAR request and forwards it to the BOS where it is reviewed and then returned to BOE. BOE then informs the applicant of the result. In some cases, BOS works directly with the applicant during the review of the SCAR to seek additional information and work out alternative solutions



Will Serve Letter

8/2/2021

Daisy Rosas,
PSOMAS
555 South Flower Street Ste 4300
Los Angeles, CA 90071-2405

Project Name: WSL - 5240 N. Lankershim Blvd, Los Angeles, CA 91601
LOCATION: 5240 N. Lankershim Blvd, Los Angeles, CA 91601

Re: May Serve Letter by Charter Communications or an affiliate authorized to provide service ("Charter")

Thank you for your interest in receiving Charter service. The purpose of this letter is to confirm that the Property is within an area that Charter may lawfully serve. However, it is not a commitment to provide service to the Property. Prior to any determination as to whether service can or will be provided to the Property, Charter will conduct a survey of the Property and will need the following information from you:

- Exact site address and legal description
- Is this an existing building or new construction?
- Site plans, blue prints, plat maps or any similar data
- The location of any existing utilities or utility easements

Please forward this information to the construction manager listed below. Upon receipt, a Charter representative will be assigned to you to work through the process. Ultimately, a mutually acceptable service agreement for the Property will be required and your cooperation in the process is appreciated.

Construction Manager Contact:

Reihs, Robert J
Construction Manager - Zones 1 and 4
14221 Covello St
Van Nuys, CA 91405
661-483-3030
Robert.Reihs@charter.com

Sincerely,

Robert Reihs



Transmission Technical
Services Department

9400 Oakdale Ave
Chatsworth, CA 91311
SC9314

July 28, 2021

Daisy Rosas
PSOMAS
daisy.rosas@psomas.com

Subject: 5240 N Lankershim Blvd

DCF: 1363-21NC

The Transmission Department of SoCalGas does not operate any facilities within your proposed improvement. However, the Distribution Department of SoCalGas may maintain and operate facilities within your project scope.

To assure no conflict with the Distribution's pipeline system, please e-mail them at:

NorthwestDistributionUtilityRequest@semprautilities.com

Best Regards,

SoCalGas Transmission Technical Services
SoCalGasTransmissionUtilityRequest@semprautilities.com



701 N. Bullis Rd.
Compton, CA 90224-9099

August 17, 2021

PSOMAS
555 S. Flower Street, Suite 4300
Los Angeles, CA 90071
Attn: Daisy Rosas

Subject: Maps & Will Serve - 5240 N Lankershim, Los Angeles, CA

Enclosed is the information you requested relating to the location of gas facilities within the area of your project. The information we have provided was obtained from a search of all our available records and are approximate in nature. Due to numerous factors, the depths of our facilities vary and should not be taken for granted. If exact depth location and information is required at points of possible interference, it will be necessary to physically check the facility in question.

It is extremely important that you furnish us with **“signed”** final plans and subsequent plan revisions as soon as they are available. A minimum of twelve (12) weeks is needed to analyze your plans and to design required alterations due to any conflicting facilities. Depending on the magnitude of the work involved, additional time may then be required to clear the conflict. Please keep us informed of construction schedules, preconstruction meetings, etc., so that our work can be scheduled accordingly.

Upon request, at least two (2) working days prior to the start of construction, we will locate and mark our active underground facilities for the contractor at no cost. Please call Underground Service Alert (USA) at (800) 422-4133.

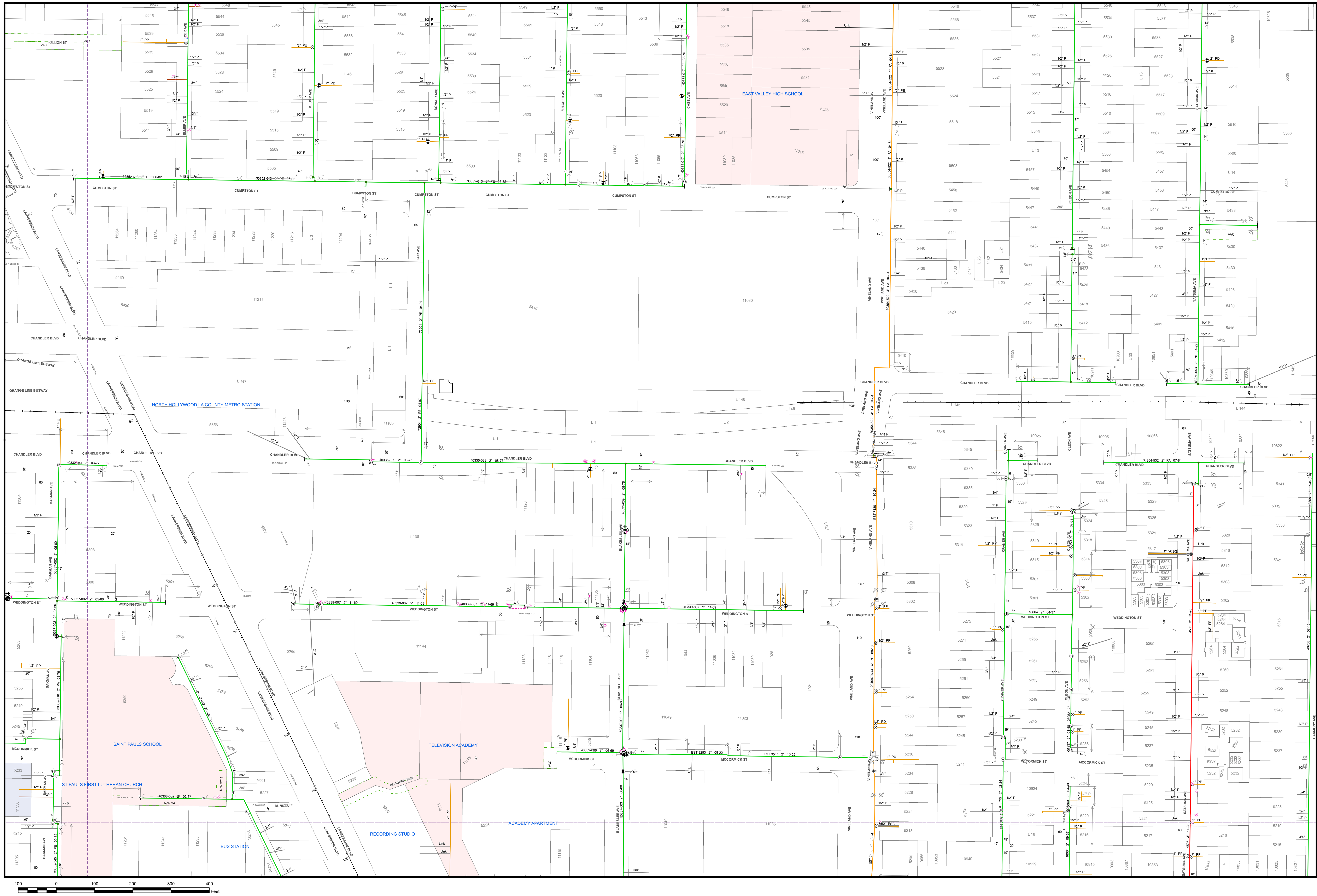
You will also have to contact our Transmission Department regarding the above-mentioned request. CPUC Regulations require notification of both SoCal Gas Distribution and Transmission of all work being conducted. Please contact SoCal Gas Transmission, at 9400 Oakdale Avenue, Chatsworth, CA 91313, socalgastransmissionutilityrequest@semprautilities.com. They will need a notification letter and plans.

If you have any questions or require additional information please contact me at (310) 687-2011

Sincerely,

Fornetty Pavon

Fornetty Pavon
Pipeline Planning Assistant
SoCalGas-Compton HQ



Map Number: 12240-124060
 Map Type: Gas Asset Map
 Printed By: Pavon, Forney
 Printed Date: 8/17/2021

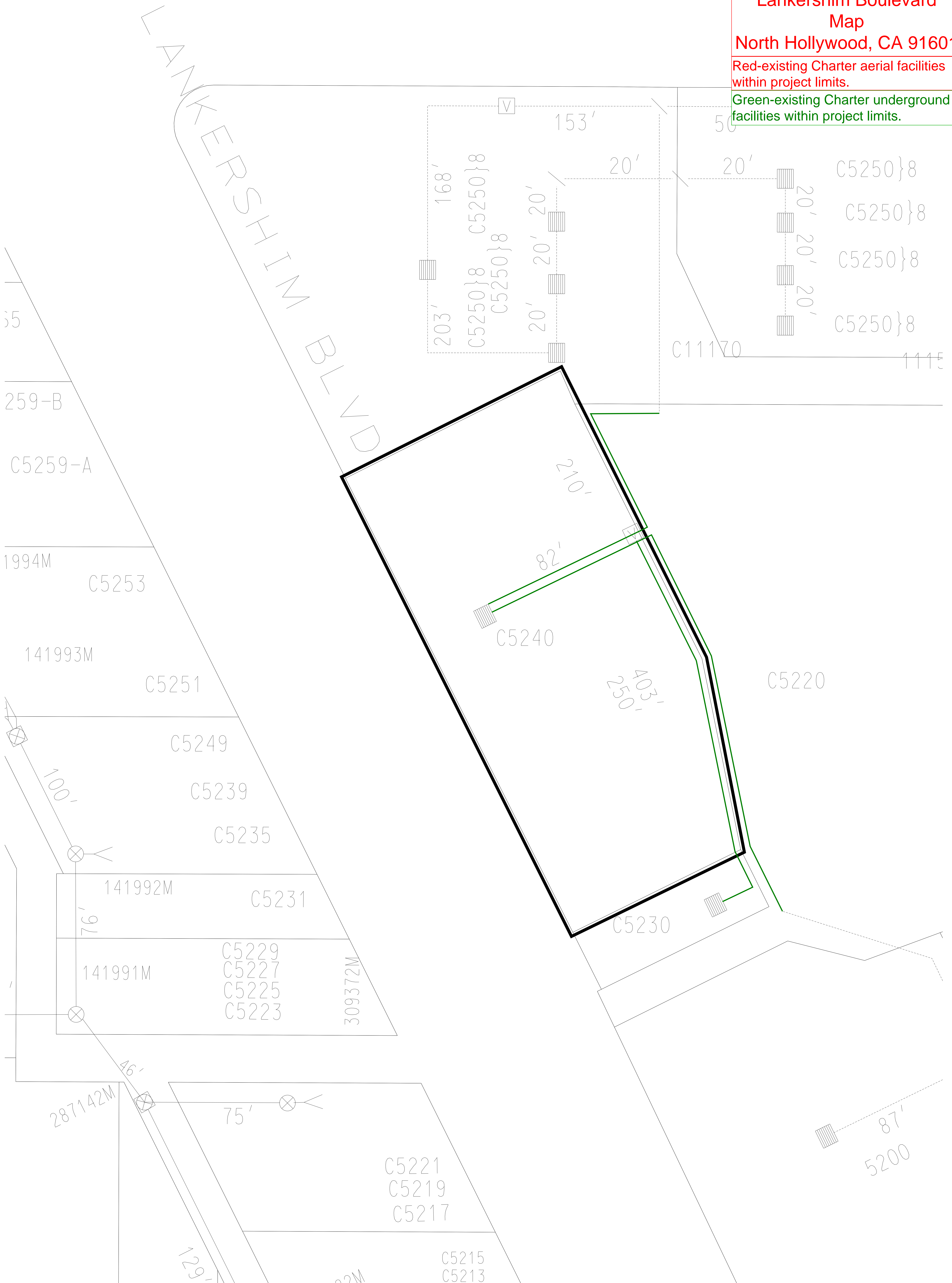
LIABILITY STATEMENT
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SoCalGas
 Sempra Energy

Lankershim Boulevard
Map
North Hollywood, CA 91601

Red-existing Charter aerial facilities
within project limits.

Green-existing Charter underground
facilities within project limits.



**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
1	Acupuncture Office/Clinic	120/1,000 Gr SF	265	275
2	Arcade - Video Games	50/1,000 Gr SF	265	275
3	Auditorium (a)	3/Seat	265	275
4	Auto Parking (a)	20/1,000 Gr SF	265	275
5	Auto Mfg., Service Maintenance (b)	Actual	1,260	1,165
6	Bakery	280/1,000 Gr SF	3,020	2,540
7	Bank: Headquarters	120/1,000 Gr SF	265	275
8	Bank: Branch	50/1,000 Gr SF	265	275
9	Ballroom	350/1,000 Gr SF	265	275
10	Banquet Room	350/1,000 Gr SF	265	275
11	Bar: Cocktail, Fixed Set (a) (c)	15/Seat	265	275
12	Bar: Juice, No Baking Facilities (d)	720/1,000 Gr SF	265	275
13	Bar: Juice, with Baking Facilities (d)	720/1,000 Gr SF	265	275
14	Bar: Cocktail, Public Table Area (c)	720/1,000 Gr SF	265	275
15	Barber Shop	120/1,000 Gr SF	265	275
16	Barber Shop (s)	15/Stall	265	275
17	Beauty Parlor	425/1,000 Gr SF	265	275
18	Beauty Parlor (s)	50/Stall	265	275
19	Bldg. Const/Field Office (e)	120/Office	265	275
20	Bowling Alley: Alley, Lanes & Lobby Area	50/1,000 Gr SF	265	275
21	Bowling Facility: Arcade/Bar/Restaurant/Dancing	Total	Average	Average
22	Cafeteria: Fixed Seat	30/Seat	1,000	600
23	Car Wash: Automatic (b)	Actual	265	285
24	Car Wash: Coin Operated Bays (b)	Actual	265	285
25	Car Wash: Hand Wash (b)	Actual	265	285
26	Car Wash: Counter & Sales Area	50/1,000 Gr SF	265	275
27	Chapel: Fixed Seat	3/Seat	265	275
28	Chiropractic Office	120/1,000 Gr SF	265	275
29	Church: Fixed Seat	3/Seat	265	275
30	Church School: Day Care/Elem	9/Occupant	265	275
31	Church School: One Day Use (s)	9/Occupant	265	275
32	Cocktail Lounge: Fixed Seat (f)	15/Seat	265	275
33	Coffee House: No Food Preparation (d)	720/1,000 Gr SF	265	275
34	Coffee House: Pastry Baking Only (d)	720/1,000 Gr SF	265	275
35	Coffee House: Serves Prepared Food (d)	25/Seat	1,000	600
36	Cold Storage: No Sales (g)	30/1,000 Gr SF	265	275
37	Cold Storage: Retail Sales (g)	50/1,000 Gr SF	265	275
38	Comfort Station: Public	80/Fixture	265	275
39	Commercial Use (a)	50/1,000 Gr SF	265	275

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
40	Community Center	3/Occupant	265	275
41	Conference Room of Office Bldg.	120/1,000 Gr SF	265	275
42	Counseling Center (h)	120/1,000 Gr SF	265	275
43	Credit Union	120/1,000 Gr SF	265	275
44	Dairy	Average Flow	1,510	325
45	Dairy: Barn	Average Flow	1,510	325
46	Dairy: Retail Area	50/1,000 Gr SF	265	275
47	Dancing Area (of Bars or Nightclub) (c)	350/1,000 Gr SF	265	275
48	Dance Studio (i)	50/1,000 Gr SF	265	275
49	Dental Office/Clinic	250/1,000 Gr SF	265	275
50	Doughnut Shop	280/1,000 Gr SF	1,000	600
51	Drug Rehabilitation Center (h)	120/1,000 Gr SF	265	275
52	Equipment Booth	30/1,000 Gr SF	265	275
53	Film Processing (Retail)	50/1,000 Gr SF	265	275
54	Film Processing (Industrial)	Actual	265	275
55	Food Processing Plant (b)	Actual	2,210	1,450
56	Gas Station: Self Service	100/W.C.	265	275
57	Gas Station: Four Bays Max	430/Station	1,950	1,175
58	Golf Course Facility: Lobby/Office/Restaurant/Bar	Total	700	450
59	Gymnasium: Basketball, Volleyball (k)	200/1,000 Gr SF	265	275
60	Hanger (Aircraft)	50/1,000 Gr SF	265	275
61	Health Club/Spa (k)	650/1,000 Gr SF	265	275
62	Homeless Shelter	70/Bed	265	275
63	Hospital	70/Bed	820	1,230
64	Hospital: Convalescent (a)	70/Bed	265	275
65	Hospital: Animal	300/1,000 Gr SF	820	1,230
66	Hospital: Psychiatric	70/Bed	265	275
67	Hospital: Surgical (a)	360/Bed	265	275
68	Hotel: Use Guest Rooms Only (a)	120/Room	265	275
69	Jail	85/Inmate	265	275
70	Kennel: Dog Kennel/Open	100/1,000 Gr SF	265	275
71	Laboratory: Commercial	250/1,000 Gr SF	265	275
72	Laboratory: Industrial	Actual	265	275
73	Laundromat	185/Machine	550	370
74	Library: Public Area	50/1,000 Gr SF	265	275
75	Library: Stacks, Storage	30/1,000 Gr SF	265	275
76	Lobby of Retail Area (l)	50/1,000 Gr SF	265	275
77	Lodge Hall	3/Seat	265	275
78	Lounge (l)	50/1,000 Gr SF	265	275

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
79	Machine Shop (No Industrial Waste Permit Required) (b)	50/1,000 Gr SF	265	275
80	Machine Shop (Industrial)	Actual	265	275
81	Mfg or Industrial Facility (No IW Permit Required) (b)	50/1,000 Gr SF	265	275
82	Mfg or Industrial Facility (Industrial)	Actual	265	275
83	Massage Parlor	250/1,000 Gr SF	265	275
84	Medical Building (a)	225/1,000 Gr SF	265	275
85	Medical: Lab in Hospital	250/1,000 Gr SF	340	275
86	Medical Office/Clinic	250/1,000 Gr SF	265	275
87	Mini-Mall (No Food)	50/1,000 Gr SF	265	275
88	Mortuary: Chapel	3/Seat	265	275
89	Mortuary: Embalming	300/1,000 Gr SF	800	800
90	Mortuary: Living Area	50/1,000 Gr SF	265	275
91	Motel: Use Guest Room Only (a)	120/Room	265	275
92	Museum: All Area	30/1,000 Gr SF	265	275
93	Museum: Office Over 15%	120/1,000 Gr SF	265	275
94	Museum: Sales Area	50/1,000 Gr SF	265	275
95	Office Building (a)	120/1,000 Gr SF	265	275
96	Office Bldg w/Cooling Tower	170/1,000 Gr SF	265	275
97	Plating Plant (No IW Permit Required) (b)	50/1,000 Gr SF	265	275
98	Plating Plant (Industrial) (b)	Actual	265	275
99	Pool Hall (No Alcohol)	50/1,000 Gr SF	265	275
100	Post Office: Full Service (m)	120/1,000 Gr SF	265	275
101	Post Office: Private Mail Box Rental	50/1,000 Gr SF	265	275
102	Prisons	175/Inmate	265	275
103	Residential Dorm: College or Residential (n)	70/Student	265	275
104	Residential: Boarding House	70/Bed	265	275
105	Residential: Apt - Bachelor (a)	75/DU	265	275
106	Residential: Apt - 1 BDR (a) (o)	110/DU	265	275
107	Residential: Apt - 2 BDR (a) (o)	150/DU	265	275
108	Residential: Apt - 3 BDR (a) (o)	190/DU	265	275
109	Residential: Apt - >3 BDR (o)	40/BDR	265	275
110	Residential: Condo - 1 BDR (o)	110/DU	265	275
111	Residential: Condo - 2 BDR (o)	150/DU	265	275
112	Residential: Condo - 3 BDR (o)	190/DU	265	275
113	Residential: Condo - >3 BDR (o)	40/BDR	265	275
114	Residential: Duplex/Townhouse - 1 BR (o)	110/DU	265	275
115	Residential: Duplex/Townhouse - 2 BR (o)	150/DU	265	275
116	Residential: Duplex/Townhouse - 3 BR (o)	190/DU	265	275
117	Residential: Duplex/Townhouse - >3 BR (o)	40/BDR	265	275

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
118	Residential: SFD - 1 BR (o)	140/DU	265	275
119	Residential: SFD - 2 BR (o)	185/DU	265	275
120	Residential: SFD - 3 BR (o)	230/DU	265	275
121	Residential: SFD - >3 BR (o)	45/BDR	265	275
122	Residential Room Addition: Bedroom (o)	45/BDR	265	275
123	Residential Room Conversion: Into a Bedroom (o)	45/BDR	265	275
124	Residential: Mobile Home	Same as Apt	265	275
125	Residential: Artist (2/3 Area)	75/DU	265	275
126	Residential: Artist Residence	75/DU	265	275
127	Residential: Guest Home w/ Kitchen	Same as Apt	265	275
128	Residential: Guest Home w/o Kitchen	45/BDR	265	275
129	Rest Home	70/Bed	555	490
130	Restaurant: Drive-In	50/Stall	1000	600
131	Restaurant: Drive-In Seating Area	25/Seat	1000	600
132	Restaurant: Fast Food Indoor Seat	25/Seat	1000	600
133	Restaurant: Fast Food Outdoor Seat	25/Seat	1000	600
134	Restaurant: Full Service Indoor Seat (a)	30/Seat	1000	600
135	Restaurant: Full Service Outdoor Seat	30/Seat	1000	600
136	Restaurant: Take Out	300/1,000 Gr SF	1000	600
137	Retail Area (greater than 100,000 SF)	50/1,000 Gr SF	265	275
138	Retail Area (less than 100,000 SF)	25/1,000 Gr SF	265	275
139	Rifle Range: Shooting Stalls/Lanes, Lobby	50/1,000 Gr SF	265	275
140	Rifle Range Facility: Bar/Restaurant	Total	Average	Average
141	School: Arts/Dancing/Music (i)	11/Student	265	275
142	School: Elementary/Jr. High (a) (p)	9/Student	265	275
143	School: High School (a) (p)	11/Student	265	275
144	School: Kindergarten (s)	9/Student	265	275
145	School: Martial Arts (i)	9/Student	265	275
146	School: Nursery-Day Care (p)	9/Child	265	275
147	School: Special Class (p)	9/Student	265	275
148	School: Trade or Vocational (p)	11/Student	265	275
149	School: Training (p)	11/Student	265	275
150	School: University/College (a) (p)	16/Student	265	275
151	School: Dormitory (a) (n)	70/Student	265	275
152	School: Stadium, Pavilion	3/Seat	265	275
153	Spa/Jacuzzi (Commercial with backwash filters)	Total	265	275
154	Storage: Building/Warehouse	30/1,000 Gr SF	265	275
155	Storage: Self-Storage Bldg	30/1,000 Gr SF	265	275
156	Store: Ice Cream/Yogurt	25/1,000 Gr SF	1000	600

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
157	Store: Retail (l)	50/1,000 Gr SF	265	275
158	Studio: Film/TV - Audience Viewing Room (q)	3/Seat	265	275
159	Studio: Film/TV - Regular Use Indoor Filming Area (q)	50/1,000 Gr SF	265	275
160	Studio: Film/TV - Ind. Use Film Process/Machine Shop (q)	50/1,000 Gr SF	265	275
161	Studio: Film/TV - Ind. Use Film Process/Machine Shop	Total	265	275
162	Studio: Recording	50/1,000 Gr SF	265	275
163	Swimming Pool (Commercial with backwash filters)	Total	265	275
164	Tanning Salon: Independent, No Shower (r)	50/1,000 Gr SF	265	275
165	Tanning Salon: Within a Health Spa/Club	640/1,000 Gr SF	265	275
166	Theater: Drive-In	6/Vehicle	265	275
167	Theater: Live/Music/Opera	3/Seat	265	275
168	Theater: Cinema	3/Seat	265	275
169	Tract: Commercial/Residential	1/Acre	265	275
170	Trailer: Const/Field Office (e)	120/Office	265	275
171	Veterinary Clinic/Office	250/1,000 Gr SF	265	275
172	Warehouse	30/1,000 Gr SF	265	275
173	Warehouse w/ Office	Total	265	275
174	Waste Dump: Recreational	400/Station	2650	2750
175	Wine Tasting Room: Kitchen	200/1,000 Gr SF	265	275
176	Wine Tasting Room: All Area	50/1,000 Gr SF	265	275

**SEWERAGE FACILITIES CHARGE GUIDE
RESIDENTIAL AND COMMERCIAL CATEGORIES**

(GR.SQ.FT.) = Gross Square Feet: area included within the exterior of the surrounding walls of a building excluding court.

EFFECTIVE DATE: April 6, 2012

Line No.	FACILITY DESCRIPTION	FEE RATE
1	Acupuncture Office/Clinic	\$495/1000 GR.SQ.FT.
2	Arcade - Video Games	\$206/1000 GR.SQ.FT.
3	Auditorium (a)	\$12/SEAT
4	Auto Parking (a)	\$83/1000 GR.SQ.FT.
5	Auto Mfg., Service Maintenance (b)	Actual
6	Bakery	\$2956/1000 GR.SQ.FT.
7	Bank: Headquarters	\$495/1000 GR.SQ.FT.
8	Bank: Branch	\$206/1000 GR.SQ.FT.
9	Ballroom	\$1445/1000 GR.SQ.FT.
10	Banquet Room	\$1445/1000 GR.SQ.FT.
11	Bar: Cocktail, Fixed Seat (a) (c)	\$62/SEAT
12	Bar: Juice, No Baking Facilities (d)	\$2973/1000 GR.SQ.FT.
13	Bar: Juice, with Baking Facilities (d)	\$2973/1000 GR.SQ.FT.
14	Bar: Cocktail, Public Table Area (c)	\$2973/1000 GR.SQ.FT.
15	Barber Shop	\$495/1000 GR.SQ.FT.
16	Barber Shop (s)	\$62/STALL.
17	Beauty Parlor	\$1755/1000 GR.SQ.FT.
18	Beauty Parlor (s)	\$206/STALL.
19	Bldg. Const/Field Office (e)	\$495/OFFICE
20	Bowling Alley: Alley, Lanes & Lobby Area	\$206/1000 GR.SQ.FT.
21	Bowling Facility: Arcade/Bar/Restaurant/Dancing	Total
22	Cafeteria: Fixed Seat	\$165/SEAT
23	Car Wash: Automatic (b)	Actual
24	Car Wash: Coin Operated Bays (b)	Actual
25	Car Wash: Hand Wash (b)	Actual
26	Car Wash: Counter & Sales Area	\$206/1000 GR.SQ.FT.
27	Chapel: Fixed Seat	\$12/SEAT
28	Chiropractic Office	\$495/1000 GR.SQ.FT.
29	Church: Fixed Seat	\$12/SEAT
30	Church School: Day Care/Elem	\$37/OCCUPANT
31	Church School: One Day Use (s)	\$37/OCCUPANT
32	Cocktail Lounge: Fixed Seat (f)	\$62/SEAT
33	Coffee House: No Food Preparation (d)	\$2973/1000 GR.SQ.FT.
34	Coffee House: Pastry Baking Only (d)	\$2973/1000 GR.SQ.FT.
35	Coffee House: Serves Prepared Food (d)	\$138/SEAT
36	Cold Storage: No Sales (g)	\$124/1000 GR.SQ.FT.
37	Cold Storage: Retail Sales (g)	\$206/1000 GR.SQ.FT.

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RESIDENTIAL AND COMMERCIAL CATEGORIES**

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38	Comfort Station: Public	\$330/FIXTURE
39	Commercial Use (a)	\$206/1000 GR.SQ.FT.
40	Community Center	\$12/OCCUPANT
41	Conference Room of Office Bldg.	\$495/1000 GR.SQ.FT.
42	Counseling Center (h)	\$495/1000 GR.SQ.FT.
43	Credit Union	\$495/1000 GR.SQ.FT.
44	Dairy	Average Flow
45	Dairy: Barn	Average Flow
46	Dairy: Retail Area	\$206/1000 GR.SQ.FT.
47	Dancing Area (of Bars or Nightclub) (c)	\$1445/1000 GR.SQ.FT.
48	Dance Studio (i)	\$206/1000 GR.SQ.FT.
49	Dental Office/Clinic	\$1032/1000 GR.SQ.FT.
50	Doughnut Shop	\$1540/1000 GR.SQ.FT.
51	Drug Rehabilitation Center (h)	\$495/1000 GR.SQ.FT.
52	Equipment Booth	\$124/1000 GR.SQ.FT.
53	Film Processing (Retail)	\$206/1000 GR.SQ.FT.
54	Film Processing (Industrial)	Actual
55	Food Processing Plant (b)	Actual
56	Gas Station: Self Service	\$413/W.C.
57	Gas Station: Four Bays Max	\$3211/STATION
58	Golf Course Facility: Lobby/Office/Restaurant/Bar	Total
59	Gymnasium: Basketball, Volleyball (k)	\$826/1000 GR.SQ.FT.
60	Hanger (Aircraft)	\$206/1000 GR.SQ.FT.
61	Health Club/Spa (k)	\$2684/1000 GR.SQ.FT.
62	Homeless Shelter	\$289/BED
63	Hospital	\$422/BED
64	Hospital: Convalescent (a)	\$289/BED
65	Hospital: Animal	\$1811/1000 GR.SQ.FT.
66	Hospital: Psychiatric	\$289/BED
67	Hospital: Surgical (a)	\$1486/BED
68	Hotel: Use Guest Rooms Only (a)	\$495/ROOM
69	Jail	\$351/INMATE
70	Kennel: Dog Kennel/Open	\$413/1000 GR.SQ.FT.
71	Laboratory: Commercial	\$1032/1000 GR.SQ.FT.
72	Laboratory: Industrial	Actual
73	Laundromat	\$855/MACHINE
74	Library: Public Area	\$206/1000 GR.SQ.FT.
75	Library: Stacks, Storage	\$124/1000 GR.SQ.FT.
76	Lobby of Retail Area (l)	\$206/1000 GR.SQ.FT.

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77	Lodge Hall	\$12/SEAT
78	Lounge (l)	\$206/1000 GR.SQ.FT.
79	Machine Shop (No Industrial Waste Permit Required) (b)	\$206/1000 GR.SQ.FT.
80	Machine Shop (Industrial)	Actual
81	Mfg or Industrial Facility (No IW Permit Required) (b)	\$206/1000 GR.SQ.FT.
82	Mfg or Industrial Facility (Industrial)	Actual
83	Massage Parlor	\$1032/1000 GR.SQ.FT.
84	Medical Building (a)	\$929/1000 GR.SQ.FT.
85	Medical: Lab in Hospital	\$1057/1000 GR.SQ.FT.
86	Medical Office/Clinic	\$1032/1000 GR.SQ.FT.
87	Mini-Mall (No Food)	\$206/1000 GR.SQ.FT.
88	Mortuary: Chapel	\$12/SEAT
89	Mortuary: Embalming	\$1644/1000 GR.SQ.FT.
90	Mortuary: Living Area	\$206/1000 GR.SQ.FT.
91	Motel: Use Guest Room Only (a)	\$495/ROOM
92	Museum: All Area	\$124/1000 GR.SQ.FT.
93	Museum: Office Over 15%	\$495/1000 GR.SQ.FT.
94	Museum: Sales Area	\$206/1000 GR.SQ.FT.
95	Office Building (a)	\$495/1000 GR.SQ.FT.
96	Office Bldg w/Cooling Tower	\$702/1000 GR.SQ.FT.
97	Plating Plant (No IW Permit Required) (b)	\$206/1000 GR.SQ.FT.
98	Plating Plant (Industrial) (b)	Actual
99	Pool Hall (No Alcohol)	\$206/1000 GR.SQ.FT.
100	Post Office: Full Service (m)	\$495/1000 GR.SQ.FT.
101	Post Office: Private Mail Box Rental	\$206/1000 GR.SQ.FT.
102	Prisons	\$722/INMATE
103	Residential Dorm: College or Residential (n)	\$289/STUDENT
104	Residential: Boarding House	\$289/BED
105	Residential: Apt - Bachelor (a)	\$310/DU
106	Residential: Apt - 1 BDR (a) (o)	\$454/DU
107	Residential: Apt - 2 BDR (a) (o)	\$619/DU
108	Residential: Apt - 3 BDR (a) (o)	\$784/DU
109	Residential: Apt - >3 BDR (o)	\$165 PER ADDITIONAL BEDROOM
110	Residential: Condo - 1 BDR (o)	\$454/DU
111	Residential: Condo - 2 BDR (o)	\$619/DU
112	Residential: Condo - 3 BDR (o)	\$784/DU
113	Residential: Condo - >3 BDR (o)	\$165 PER ADDITIONAL BEDROOM
114	Residential: Duplex/Townhouse - 1 BR (o)	\$454/DU
115	Residential: Duplex/Townhouse - 2 BR (o)	\$619/DU

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116	Residential: Duplex/Townhouse - 3 BR (o)	\$784/DU
117	Residential: Duplex/Townhouse - >3 BR (o)	\$165 PER ADDITIONAL BEDROOM
118	Residential: SFD - 1 BR (o)	\$578/DU
119	Residential: SFD - 2 BR (o)	\$764/DU
120	Residential: SFD - 3 BR (o)	\$950/DU
121	Residential: SFD - >3 BR (o)	\$186/BDR
122	Residential Room Addition: Bedroom (o)	\$186/BDR
123	Residential Room Conversion: Into a Bedroom (o)	\$186/BDR
124	Residential: Mobile Home	Same as Apt
125	Residential: Artist (2/3 Area)	\$310/DU
126	Residential: Artist Residence	\$310/DU
127	Residential: Guest Home w/ Kitchen	Same as Apt
128	Residential: Guest Home w/o Kitchen	\$186/BDR
129	Rest Home	\$334/BED
130	Restaurant: Drive-In	\$275/STALL
131	Restaurant: Drive-In Seating Area	\$138/SEAT
132	Restaurant: Fast Food Indoor Seat	\$138/SEAT
133	Restaurant: Fast Food Outdoor Seat	\$138/SEAT
134	Restaurant: Full Service Indoor Seat (a)	\$165/SEAT
135	Restaurant: Full Service Outdoor Seat	\$165/SEAT
136	Restaurant: Take Out	\$1650/1000 GR.SQ.FT.
137	Retail Area (greater than 100,000 SF)	\$206/1000 GR.SQ.FT.
138	Retail Area (less than 100,000 SF)	\$103/1000 GR.SQ.FT.
139	Rifle Range: Shooting Stalls/Lanes, Lobby	\$206/1000 GR.SQ.FT.
140	Rifle Range Facility: Bar/Restaurant	Total
141	School: Arts/Dancing/Music (i)	\$45/1000 GR.SQ.FT.
142	School: Elementary/Jr. High (a) (p)	\$37/STUDENT
143	School: High School (a) (p)	\$45/STUDENT
144	School: Kindergarten (s)	\$37/STUDENT
145	School: Martial Arts (i)	\$37/STUDENT
146	School: Nursery-Day Care (p)	\$37/CHILD
147	School: Special Class (p)	\$37/STUDENT
148	School: Trade or Vocational (p)	\$45/STUDENT
149	School: Training (p)	\$45/STUDENT
150	School: University/College (a) (p)	\$66/STUDENT
151	School: Dormitory (a) (n)	\$289/STUDENT
152	School: Stadium, Pavilion	\$12/SEAT
153	Spa/Jacuzzi (Commercial with backwash filters)	Total
154	Storage: Building/Warehouse	\$124/1000 GR.SQ.FT.

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(GR.SQ.FT.) = Gross Square Feet: area included within the exterior of the surrounding walls of a building excluding court.

EFFECTIVE DATE: April 6, 2012

155	Storage: Self-Storage Bldg	\$124/1000 GR.SQ.FT.
156	Store: Ice Cream/Yogurt	\$138/1000 GR.SQ.FT.
157	Store: Retail (l)	\$206/1000 GR.SQ.FT.
158	Studio: Film/TV - Audience Viewing Room (q)	\$12/SEAT
159	Studio: Film/TV - Regular Use Indoor Filming Area (q)	\$206/1000 GR.SQ.FT.
160	Studio: Film/TV - Ind. Use Film Process/Machine Shop (q)	\$206/1000 GR.SQ.FT.
161	Studio: Film/TV - Ind. Use Film Process/Machine Shop	Total
162	Studio: Recording	\$206/1000 GR.SQ.FT.
163	Swimming Pool (Commercial with backwash filters)	Total
164	Tanning Salon: Independent, No Shower (r)	\$206/1000 GR.SQ.FT.
165	Tanning Salon: Within a Health Spa/Club	\$2642/1000 GR.SQ.FT.
166	Theater: Drive-In	\$25/VEHICLE
167	Theater: Live/Music/Opera	\$12/SEAT
168	Theater: Cinema	\$12/SEAT
169	Tract: Commercial/Residential	\$4/ACRE
170	Trailer: Const/Field Office (e)	\$495/OFFICE
171	Veterinary Clinic/Office	\$1032/1000 GR.SQ.FT.
172	Warehouse	\$124/1000 GR.SQ.FT.
173	Warehouse w/ Office	Total
174	Waste Dump: Recreational	\$4130/STATION
175	Wine Tasting Room: Kitchen	\$826/1000 GR.SQ.FT.
176	Wine Tasting Room: All Area	\$206/1000 GR.SQ.FT.



BUILDING A STRONGER L.A.

Eric Garcetti, Mayor

Board of Commissioners
Cynthia McClain-Hill, President
Susana Reyes, Vice President
Jill Banks Barad-Hopkins
Mia Lehrner
Nicole Neeman Brady
Yvette L. Furr, Acting Secretary

Martin L. Adams, General Manager and Chief Engineer

October 1, 2021

Ms. Sherrie Cruz
CAJA Environmental Services, LLC
9410 Topanga Canyon Boulevard, Suite 101
Chatsworth, CA 91311

Dear Ms. Cruz,

Subject: Los Angeles Department of Water and Power
Water and Electricity Connection Services Request
5240 Lankershim Project

The Los Angeles Department of Water and Power (LADWP) is in receipt of your letter dated August 3, 2021 requesting LADWP's ability to provide water and electric services for the 5240 Lankershim Project (Project) (Thomas Brothers Map, Page 562, J2).

The Project is located at 5240 N. Lankershim Boulevard, Los Angeles, CA 91601.

The Project site is currently developed with a two-story building containing a Chipotle restaurant, a Laemmle movie theater, and office space. The Project would demolish all existing uses and construct a seven-story mixed-use development with 128-units (66 studios, 47 one-bedroom units, and 15 two-bedroom units) and 5,500 square-feet of commercial space. There would also be 75 vehicle parking spaces located on the ground level and level two.

We are providing information for consideration and incorporation into the planning, design, and development efforts for the proposed project. Regarding water needs for the proposed project, this letter does not constitute a response to a Water Supply Assessment (WSA) pursuant to California State Water Code Sections 10910-10915 for development projects to determine the availability of long-term water supply. Depending on the Project scope, a WSA by the water supply agency may need to be requested by the California Environmental Quality Act Lead Agency and completed prior to issuing a draft Negative Declaration or draft Environmental Impact Report.

If a Lead Agency determines that the proposed project parameters (e.g., development details such as type, square footage, anticipated water demand, population increase, etc.) are such that they are subject to state law requiring a WSA, a separate request must be made in writing and sent to:

Ms. Sherrie Cruz
Page 2
October 1, 2021

Mr. Anselmo Collins
Senior Assistant General Manager – Water System
Los Angeles Department of Water and Power
111 North Hope Street, Room 1455
Los Angeles, CA 90012

If you have any further questions regarding the water supply assessment process, please contact Mr. Delon Kwan, of my staff, at (213) 367-2166 or by e-mail at Delon.Kwan@ladwp.com,

Below you will find some information about water needs.

Water Needs

As the Project proceeds further in the design phase, we recommend the Project applicant or designated Project Management Engineer contact Mr. Hugo Torres, of my staff, at (213) 367-2130 or by e-mail at Hugo.Torres@ladwp.com to make arrangements for water supply service needs.

The following responses are provided regarding impacts to water service.

1. Please describe sizes and capacities of existing water mains that would serve the Project Site.

The Project site would be served by a 12-inch diameter cast iron water main. For flow capacity information, please request a Service Advisory Request from our Water New Business group by calling 213-367-2130.

2. Are there any existing water service problems/deficiencies in the Project area?

No.

3. Would LADWP be able to accommodate the Project's demand for water service with the existing infrastructure in the Project area? If not, what new infrastructure or upgrades to infrastructure would be needed?

LADWP should be able to provide the domestic needs of the project from the existing water system. LADWP cannot determine the impact on the existing water system until the fire demands of the project are known. Once a determination of the fire demands has been made, LADWP will assess the need for additional facilities, if needed.

4. How does the City of Los Angeles (City) anticipate and plan for future water service needs?

The LADWP works closely with the City of Los Angeles, Department of City Planning to develop and update our Urban Water Management Plan (UWMP) every five years. The UWMP is the planning document for future water demands for the City. The UWMP identifies short-term and long-term water resources management measures to meet growing water demands during normal, single-dry, and multiple-dry years over a 25-year horizon. The City's water demand projection in the UWMP was developed based on the Regional Transportation Plan (RTP) demographic projection by the Southern California Association of Governments (SCAG).

See the following link to the 2020 UWMP: <http://www.ladwp.com/uwmp>

In general, projects that conform to the demographic projection from the RTP by SCAG and are currently located in the City's service area are considered to have been included in LADWP's water supply planning efforts; therefore, the projected water supplies would meet projected demands.

5. In order to assess the proposed Project's future consumption of water, please provide your recommended rates. Land Use: ___ gallons / unit / day.

For estimating a project's indoor water demand, we use applicable sewer generation factors (sgf). Please refer to the current factors at the following link: <http://www.lacitysan.org/fmd/pdf/sfcfeerates.pdf> or contact the LADWP Water Resources' Development group for a copy of the factors.

For outdoor (landscape) water demand, we use California Code of Regulations Title 23. Division 2. Chapter 2.7. Model Water Efficient Landscape Ordinance. Please refer to the following link: <http://www.water.ca.gov/wateruseefficiency/landscapeordinance/>

If the proposed project scope includes cooling towers, consult a mechanical engineer to estimate the cooling water demand.

Applicants are encouraged to commit to water conservation measures that are beyond the current codes and ordinances, to lower the net additional water demand for the proposed project.

6. Please provide any recommendations that might reduce any potential water supply impacts that would be associated with the Project.

Applicants are encouraged to commit to water conservation measures that are beyond the current codes and ordinances, in order to lower the net additional water demand for the proposed project. Also, applicants are encouraged to use water efficient fixtures and appliances in the proposed project. For more information on water conservation in the City of Los Angeles, please visit the LADWP website <https://www.ladwp.com/waterconservation>.

Power Needs

It should be noted that the Project Applicant may be financially responsible for some of infrastructure improvements (e.g., installation of electric power facilities or service connections) necessary to serve the proposed project.

As the Project proceeds further, please contact one of our Engineering Offices, as listed on Pages 1-4 of the Electric Service Requirements (available on-line at www.ladwp.com) for dealing with power services and infrastructure needs.

1. Please describe the sizes and voltages of existing electrical distribution lines and facilities that would serve the Project site and the surrounding. Please include a map illustrating your description.

There are two underground 34.5kV circuits that run adjacent to the Project site along Lankershim Boulevard. A snapshot of LADWP electrical distribution may be available at navigatela.lacity.org. This information is subject to change.

2. Are there any existing electricity service problems/deficiencies in the Project area?

No. However, the cumulative effect of this and other new and added loads in the area may require near term and /or future additions to distribution system capacity. The project would require on-site transformation facility.

3. Would the LADWP be able to accommodate the proposed project's demand for electricity service with the existing infrastructure in the Project area? If not, what new infrastructure would be needed to meet the proposed project's demand for electricity?

This cannot be answered without review of the Project developer's electrical drawings and load schedules. However, the cumulative effects of this and other projects in the area will require the LADWP to construct additional distribution facilities in the future. This project will require on-site transformation and may require underground line extension on public streets.

4. Would the LADWP be able to accommodate the proposed project's demand for electricity with existing electricity supplies?

Electric Service is available and will be provided in accordance with the LADWP's Rules Governing Water and Electric Service (available on-line at <https://www.ladwp.com> under Commercial/Customer Service/Electric Services/Codes & Specifications). The availability of electricity is dependent upon adequate generating capacity and adequate fuel supplies. The estimated power requirement for this proposed project is part of the total load growth forecast for the City and has been taken into account in the planned growth of the City's power system.

LADWP's load growth forecast incorporates construction activity and is built into the commercial floor space model; the McGraw Hill Construction report identifies all large projects. In planning sufficient future resources, LADWP's Power Integrated Resource Plan incorporates the estimated power requirement for the proposed Project through the load forecast input and has planned sufficient resources to supply the electricity needs.

5. In order to assess the proposed project's future consumption of electricity, please provide us with your recommended rates. Land Use: multi-family residential = Kilowatt-hour / unit / year.

LADWP does not provide consumption rates.

Water Conservation

LADWP is always looking for means to assist its customers to use water resources more efficiently and welcomes the opportunity to work with new developments to identify water conservation opportunities. Some water conservation measures are enclosed.

Ms. Sherrie Cruz
Page 6
October 1, 2021

The LADWP website contains a current list of the available rebates and incentive programs, including the performance based Custom Water Conservation Technical Assistance Program (WCTAP, https://www.ladwp.com/ladwp/faces/wcnav_externalId/a-w-cstm-wtr-prjct-tap?_adf.ctrl-state=h8fsat92s_4&_afLoop=3392823718109) for commercial, industrial, institutional and multi-family residential customers up to \$250,000 for the installation of pre-approved equipment which demonstrates water savings. Mr. Mark Gentili is the Water Conservation Program Manager and can be reached at (213) 367-8556 or by e-mail at Mark.Gentili@ladwp.com. See the following link for LADWP water conservation rebate information on our website:
<https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-conservation>

Energy Efficiency

LADWP suggests consideration and incorporation of energy- efficient design measures (enclosed) for building new commercial and/or remodeling existing facilities. Implementation of applicable measures would exceed Title 24 energy efficiency requirements. LADWP continues to offer a number of energy efficiency programs to reduce peak electrical demand and energy costs. For further information please contact Ms. Lucia Alvelais, Utility Services Manager, at (213) 367-4939 or by e-mail at Lucia.Alvelais@ladwp.com. See the following link for LADWP energy efficiency rebate information on our website: <https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-power/a-p-energyefficiencyandrebates>

Solar Energy

Solar power is a renewable, nonpolluting energy source that can help reduce our dependence on fossil fuels. Mr. Arash Saidi is the Solar Energy Program Manager and can be reached at (213) 367-4886 or by e-mail at Arash.Saidi@ladwp.com.

For more information about the Solar Programs, please visit the LADWP website: www.ladwp.com/solar or www.ladwp.com/fit regarding the Feed-In Tariff Program. To begin the process of integrating a net-metered solar system, please visit this website: www.ladwp.com/NEM.

For more information on other rebates and programs, please visit the LADWP website: <https://www.ladwp.com/ladwp/faces/ladwp/commercial/c-savemoney/c-sm-rebatesandprograms>

Electric Vehicle Transportation

LADWP is encouraging the installation of convenient electric vehicle (EV) charging stations for the home, workplace, and public charging to support the adoption of EVs in the City.

Ms. Sherrie Cruz
Page 7
October 1, 2021

Mr. Yamen Nanne is the EV Program Manager and can be reached at (213) 367-2585 or via email at Yamen.Nanne@ladwp.com.

For more information on LADWP EV discount rates and charging incentives for residential and business customers, please visit the website: www.ladwp.com/ev. If you would like a Customer Service Representative to answer your questions or review your account and help you decide on the best option, please call us at 1-866-484-0433 or email us at PluginLA@ladwp.com.

Please include LADWP in your mailing list and address it to the attention of Mr. Charles C. Holloway in Room 1044 for review of the environmental document for the proposed project.

Mr. Charles C. Holloway
Manager of Environmental Planning and Assessment
Los Angeles Department of Water and Power
111 North Hope Street, Room 1044
Los Angeles, CA 90012

If there are any additional questions on this utility services request, please contact Ms. Kathryn Laudeman of the Environmental Assessment Group at (213) 367-6376.

Sincerely,

Nadia Parker Digitally signed by Nadia Parker
Date: 2021.09.30 15:23:57 -07'00'

Charles C. Holloway
Manager of Environmental Planning and Assessment

KL:cy

Enclosures

c/enc: Mr. Delon Kwan
Mr. Yamen Nanne
Mr. Anselmo Collins
Mr. Mark Gentili
Mr. Arash Saidi
Ms. Lucia Alvelais
Ms. Kathryn Laudeman

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
1	Acupuncture Office/Clinic	120/1,000 Gr SF	265	275
2	Arcade - Video Games	50/1,000 Gr SF	265	275
3	Auditorium (a)	3/Seat	265	275
4	Auto Parking (a)	20/1,000 Gr SF	265	275
5	Auto Mfg., Service Maintenance (b)	Actual	1,260	1,165
6	Bakery	280/1,000 Gr SF	3,020	2,540
7	Bank: Headquarters	120/1,000 Gr SF	265	275
8	Bank: Branch	50/1,000 Gr SF	265	275
9	Ballroom	350/1,000 Gr SF	265	275
10	Banquet Room	350/1,000 Gr SF	265	275
11	Bar: Cocktail, Fixed Set (a) (c)	15/Seat	265	275
12	Bar: Juice, No Baking Facilities (d)	720/1,000 Gr SF	265	275
13	Bar: Juice, with Baking Facilities (d)	720/1,000 Gr SF	265	275
14	Bar: Cocktail, Public Table Area (c)	720/1,000 Gr SF	265	275
15	Barber Shop	120/1,000 Gr SF	265	275
16	Barber Shop (s)	15/Stall	265	275
17	Beauty Parlor	425/1,000 Gr SF	265	275
18	Beauty Parlor (s)	50/Stall	265	275
19	Bldg. Const/Field Office (e)	120/Office	265	275
20	Bowling Alley: Alley, Lanes & Lobby Area	50/1,000 Gr SF	265	275
21	Bowling Facility: Arcade/Bar/Restaurant/Dancing	Total	Average	Average
22	Cafeteria: Fixed Seat	30/Seat	1,000	600
23	Car Wash: Automatic (b)	Actual	265	285
24	Car Wash: Coin Operated Bays (b)	Actual	265	285
25	Car Wash: Hand Wash (b)	Actual	265	285
26	Car Wash: Counter & Sales Area	50/1,000 Gr SF	265	275
27	Chapel: Fixed Seat	3/Seat	265	275
28	Chiropractic Office	120/1,000 Gr SF	265	275
29	Church: Fixed Seat	3/Seat	265	275
30	Church School: Day Care/Elem	9/Occupant	265	275
31	Church School: One Day Use (s)	9/Occupant	265	275
32	Cocktail Lounge: Fixed Seat (f)	15/Seat	265	275
33	Coffee House: No Food Preparation (d)	720/1,000 Gr SF	265	275
34	Coffee House: Pastry Baking Only (d)	720/1,000 Gr SF	265	275
35	Coffee House: Serves Prepared Food (d)	25/Seat	1,000	600
36	Cold Storage: No Sales (g)	30/1,000 Gr SF	265	275
37	Cold Storage: Retail Sales (g)	50/1,000 Gr SF	265	275
38	Comfort Station: Public	80/Fixture	265	275
39	Commercial Use (a)	50/1,000 Gr SF	265	275

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
40	Community Center	3/Occupant	265	275
41	Conference Room of Office Bldg.	120/1,000 Gr SF	265	275
42	Counseling Center (h)	120/1,000 Gr SF	265	275
43	Credit Union	120/1,000 Gr SF	265	275
44	Dairy	Average Flow	1,510	325
45	Dairy: Barn	Average Flow	1,510	325
46	Dairy: Retail Area	50/1,000 Gr SF	265	275
47	Dancing Area (of Bars or Nightclub) (c)	350/1,000 Gr SF	265	275
48	Dance Studio (i)	50/1,000 Gr SF	265	275
49	Dental Office/Clinic	250/1,000 Gr SF	265	275
50	Doughnut Shop	280/1,000 Gr SF	1,000	600
51	Drug Rehabilitation Center (h)	120/1,000 Gr SF	265	275
52	Equipment Booth	30/1,000 Gr SF	265	275
53	Film Processing (Retail)	50/1,000 Gr SF	265	275
54	Film Processing (Industrial)	Actual	265	275
55	Food Processing Plant (b)	Actual	2,210	1,450
56	Gas Station: Self Service	100/W.C.	265	275
57	Gas Station: Four Bays Max	430/Station	1,950	1,175
58	Golf Course Facility: Lobby/Office/Restaurant/Bar	Total	700	450
59	Gymnasium: Basketball, Volleyball (k)	200/1,000 Gr SF	265	275
60	Hanger (Aircraft)	50/1,000 Gr SF	265	275
61	Health Club/Spa (k)	650/1,000 Gr SF	265	275
62	Homeless Shelter	70/Bed	265	275
63	Hospital	70/Bed	820	1,230
64	Hospital: Convalescent (a)	70/Bed	265	275
65	Hospital: Animal	300/1,000 Gr SF	820	1,230
66	Hospital: Psychiatric	70/Bed	265	275
67	Hospital: Surgical (a)	360/Bed	265	275
68	Hotel: Use Guest Rooms Only (a)	120/Room	265	275
69	Jail	85/Inmate	265	275
70	Kennel: Dog Kennel/Open	100/1,000 Gr SF	265	275
71	Laboratory: Commercial	250/1,000 Gr SF	265	275
72	Laboratory: Industrial	Actual	265	275
73	Laundromat	185/Machine	550	370
74	Library: Public Area	50/1,000 Gr SF	265	275
75	Library: Stacks, Storage	30/1,000 Gr SF	265	275
76	Lobby of Retail Area (l)	50/1,000 Gr SF	265	275
77	Lodge Hall	3/Seat	265	275
78	Lounge (l)	50/1,000 Gr SF	265	275

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
79	Machine Shop (No Industrial Waste Permit Required) (b)	50/1,000 Gr SF	265	275
80	Machine Shop (Industrial)	Actual	265	275
81	Mfg or Industrial Facility (No IW Permit Required) (b)	50/1,000 Gr SF	265	275
82	Mfg or Industrial Facility (Industrial)	Actual	265	275
83	Massage Parlor	250/1,000 Gr SF	265	275
84	Medical Building (a)	225/1,000 Gr SF	265	275
85	Medical: Lab in Hospital	250/1,000 Gr SF	340	275
86	Medical Office/Clinic	250/1,000 Gr SF	265	275
87	Mini-Mall (No Food)	50/1,000 Gr SF	265	275
88	Mortuary: Chapel	3/Seat	265	275
89	Mortuary: Embalming	300/1,000 Gr SF	800	800
90	Mortuary: Living Area	50/1,000 Gr SF	265	275
91	Motel: Use Guest Room Only (a)	120/Room	265	275
92	Museum: All Area	30/1,000 Gr SF	265	275
93	Museum: Office Over 15%	120/1,000 Gr SF	265	275
94	Museum: Sales Area	50/1,000 Gr SF	265	275
95	Office Building (a)	120/1,000 Gr SF	265	275
96	Office Bldg w/Cooling Tower	170/1,000 Gr SF	265	275
97	Plating Plant (No IW Permit Required) (b)	50/1,000 Gr SF	265	275
98	Plating Plant (Industrial) (b)	Actual	265	275
99	Pool Hall (No Alcohol)	50/1,000 Gr SF	265	275
100	Post Office: Full Service (m)	120/1,000 Gr SF	265	275
101	Post Office: Private Mail Box Rental	50/1,000 Gr SF	265	275
102	Prisons	175/Inmate	265	275
103	Residential Dorm: College or Residential (n)	70/Student	265	275
104	Residential: Boarding House	70/Bed	265	275
105	Residential: Apt - Bachelor (a)	75/DU	265	275
106	Residential: Apt - 1 BDR (a) (o)	110/DU	265	275
107	Residential: Apt - 2 BDR (a) (o)	150/DU	265	275
108	Residential: Apt - 3 BDR (a) (o)	190/DU	265	275
109	Residential: Apt - >3 BDR (o)	40/BDR	265	275
110	Residential: Condo - 1 BDR (o)	110/DU	265	275
111	Residential: Condo - 2 BDR (o)	150/DU	265	275
112	Residential: Condo - 3 BDR (o)	190/DU	265	275
113	Residential: Condo - >3 BDR (o)	40/BDR	265	275
114	Residential: Duplex/Townhouse - 1 BR (o)	110/DU	265	275
115	Residential: Duplex/Townhouse - 2 BR (o)	150/DU	265	275
116	Residential: Duplex/Townhouse - 3 BR (o)	190/DU	265	275
117	Residential: Duplex/Townhouse - >3 BR (o)	40/BDR	265	275

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
118	Residential: SFD - 1 BR (o)	140/DU	265	275
119	Residential: SFD - 2 BR (o)	185/DU	265	275
120	Residential: SFD - 3 BR (o)	230/DU	265	275
121	Residential: SFD - >3 BR (o)	45/BDR	265	275
122	Residential Room Addition: Bedroom (o)	45/BDR	265	275
123	Residential Room Conversion: Into a Bedroom (o)	45/BDR	265	275
124	Residential: Mobile Home	Same as Apt	265	275
125	Residential: Artist (2/3 Area)	75/DU	265	275
126	Residential: Artist Residence	75/DU	265	275
127	Residential: Guest Home w/ Kitchen	Same as Apt	265	275
128	Residential: Guest Home w/o Kitchen	45/BDR	265	275
129	Rest Home	70/Bed	555	490
130	Restaurant: Drive-In	50/Stall	1000	600
131	Restaurant: Drive-In Seating Area	25/Seat	1000	600
132	Restaurant: Fast Food Indoor Seat	25/Seat	1000	600
133	Restaurant: Fast Food Outdoor Seat	25/Seat	1000	600
134	Restaurant: Full Service Indoor Seat (a)	30/Seat	1000	600
135	Restaurant: Full Service Outdoor Seat	30/Seat	1000	600
136	Restaurant: Take Out	300/1,000 Gr SF	1000	600
137	Retail Area (greater than 100,000 SF)	50/1,000 Gr SF	265	275
138	Retail Area (less than 100,000 SF)	25/1,000 Gr SF	265	275
139	Rifle Range: Shooting Stalls/Lanes, Lobby	50/1,000 Gr SF	265	275
140	Rifle Range Facility: Bar/Restaurant	Total	Average	Average
141	School: Arts/Dancing/Music (i)	11/Student	265	275
142	School: Elementary/Jr. High (a) (p)	9/Student	265	275
143	School: High School (a) (p)	11/Student	265	275
144	School: Kindergarten (s)	9/Student	265	275
145	School: Martial Arts (i)	9/Student	265	275
146	School: Nursery-Day Care (p)	9/Child	265	275
147	School: Special Class (p)	9/Student	265	275
148	School: Trade or Vocational (p)	11/Student	265	275
149	School: Training (p)	11/Student	265	275
150	School: University/College (a) (p)	16/Student	265	275
151	School: Dormitory (a) (n)	70/Student	265	275
152	School: Stadium, Pavilion	3/Seat	265	275
153	Spa/Jacuzzi (Commercial with backwash filters)	Total	265	275
154	Storage: Building/Warehouse	30/1,000 Gr SF	265	275
155	Storage: Self-Storage Bldg	30/1,000 Gr SF	265	275
156	Store: Ice Cream/Yogurt	25/1,000 Gr SF	1000	600

**SEWERAGE FACILITIES CHARGE
SEWAGE GENERATION FACTOR FOR
RESIDENTIAL AND COMMERCIAL CATEGORIES**

EFFECTIVE DATE: April 6, 2012

<i>Line No.</i>	FACILITY DESCRIPTION	PROPOSED SGF IN GPD	BOD (mg/l)	SS (mg/l)
157	Store: Retail (l)	50/1,000 Gr SF	265	275
158	Studio: Film/TV - Audience Viewing Room (q)	3/Seat	265	275
159	Studio: Film/TV - Regular Use Indoor Filming Area (q)	50/1,000 Gr SF	265	275
160	Studio: Film/TV - Ind. Use Film Process/Machine Shop (q)	50/1,000 Gr SF	265	275
161	Studio: Film/TV - Ind. Use Film Process/Machine Shop	Total	265	275
162	Studio: Recording	50/1,000 Gr SF	265	275
163	Swimming Pool (Commercial with backwash filters)	Total	265	275
164	Tanning Salon: Independent, No Shower (r)	50/1,000 Gr SF	265	275
165	Tanning Salon: Within a Health Spa/Club	640/1,000 Gr SF	265	275
166	Theater: Drive-In	6/Vehicle	265	275
167	Theater: Live/Music/Opera	3/Seat	265	275
168	Theater: Cinema	3/Seat	265	275
169	Tract: Commercial/Residential	1/Acre	265	275
170	Trailer: Const/Field Office (e)	120/Office	265	275
171	Veterinary Clinic/Office	250/1,000 Gr SF	265	275
172	Warehouse	30/1,000 Gr SF	265	275
173	Warehouse w/ Office	Total	265	275
174	Waste Dump: Recreational	400/Station	2650	2750
175	Wine Tasting Room: Kitchen	200/1,000 Gr SF	265	275
176	Wine Tasting Room: All Area	50/1,000 Gr SF	265	275

LADWP WATER & ENERGY CONSERVATION MEASURES

IMPACT ON THE WATER SYSTEM

If the estimated water requirements for the proposed project can be served by existing water mains in the adjacent street(s), water service will be provided routinely in accordance with the Los Angeles Department of Water and Power's (LADWP) Rules and Regulations (available on-line at www.ladwp.com under Commercial/Customer Service/Water Services under the title, Rules Governing Water & Electric Service. If the estimated water requirements are greater than the available capacity of the existing distribution facilities, special arrangements must be made with the LADWP to enlarge the supply line(s). Supply main enlargement will cause short-term impacts on the environment due to construction activities.

In terms of the City's overall water supply condition, the water requirement for any project that is consistent with the City's General Plan has been taken into account in the planned growth in water demand. Together with local groundwater sources, the City operates the Los Angeles-Owens River Aqueduct and purchases water from the Metropolitan Water District of Southern California. These three sources, along with recycled water, will supply the City's water needs for many years to come.

Statewide drought conditions in the mid-1970s and late 1980s dramatically illustrated the need for water conservation in periods of water shortage. However, water should be conserved in Southern California even in years of normal climate because efficient use of water allows increased water storage for use in dry years as well as making water available for beneficial environmental uses. In addition, electrical energy is required to treat and deliver all water supplies to the City and the rest of Southern California. Conserving water contributes to statewide energy conservation efforts. Practicing water conservation also results in decreased customer operating costs.

WATER CONSERVATION

LADWP assists residential, commercial, and industrial customers in their efforts to conserve water. Below is a list of some of the water conservation requirements in Los Angeles for new construction and when fixtures are replaced in existing buildings. Also included are further voluntary recommendations to save water.

1. High efficiency water closets, high efficiency urinals, water-saving showerheads, and low flow faucets must be installed in new constructions and may be retrofitted in existing buildings. The flow rates of new plumbing fixtures must comply with the most stringent of the following: Los Angeles City Ordinance No. 180822 (http://clkrep.lacity.org/onlinedocs/2009/09-0510_ord_180822.pdf), the 2014 Los Angeles Plumbing Code and the 2013 California Green Building Standards Code (CALGreen), the 2014 Los Angeles Green Building Code.

LADWP WATER & ENERGY CONSERVATION MEASURES

2. New installations of air conditioning systems that utilize evaporative cooling (i.e. employ cooling towers) shall operate at a minimum of 5.5 cycles of concentration. Single pass cooling systems are prohibited in most cases.
3. Energy Star rated dishwashers must be installed for new construction and when replacing existing units in most cases. Water conserving clothes washers are available from many manufacturers and should be selected. Water saved by these appliances also saves energy in that the water used by these appliances is typically heated.
4. The design of the hot water plumbing system should be such that it minimizes the delivery time for hot water. This may be accomplished through the use of a demand type or a timed and temperature control type hot water recirculation system, point-of-use water heaters, and/or a parallel piping system which all help reduce the pipe length between the fixture and the point of supply of the hot water.
5. Landscape areas utilize a significant volume of the water delivered by LADWP and represent a great potential for water conservation. The State adopted landscape regulations for landscape areas over 2,500 square feet that apply for new constructions and when existing landscapes are renovated. These regulations are addressed by Los Angeles City Ordinance No. 170978 and the City of Los Angeles Irrigation Guidelines (http://cityplanning.lacity.org/Forms_Procedures/2405.pdf) and require submittal of a landscape document package prepared and signed by a licensed professional architect, engineer or contractor to the Department of Building and Safety for review. Please contact the Los Angeles City Planning Department for further information.
6. The landscape irrigation system should be designed, installed, and tested to provide uniform irrigation coverage for each zone. Sprinkler head patterns must be adjusted to minimize over spray onto walkways and streets. Each zone (sprinkler valve) should water plants having similar watering needs (do not mix shrubs, flowers and turf in the same watering zone).
7. Automatic irrigation timers should be set to irrigate landscapes during early morning or late evening hours to reduce water losses from evaporation. Adjust irrigation run times for all zones seasonally, reducing watering times and frequency in the cooler months (fall, winter, spring). Adjust sprinkler timer run times to avoid water runoff, especially when irrigating sloped property.
8. The City of Los Angeles has enacted legislation to address the water supply shortages caused by the recent statewide drought. Los Angeles City Ordinance No. 181288 (http://clkrep.lacity.org/onlinedocs/2009/09-0369-s9_ord_181288.pdf) also known as the Emergency Water Conservation Plan imposes phased water rationing during drought conditions and imposes penalties

LADWP WATER & ENERGY CONSERVATION MEASURES

for users that do not comply. When water rationing is in effect, landscape irrigation is prohibited between the hours of 9:00 AM and 4:00 PM. Specific watering days and maximum irrigation rates are also defined in this ordinance. When water rationing is in effect, it can be extremely difficult to establish certain types of new landscapes. The landscape architect must take this into consideration in selecting the plant type and the landscape design.

9. Selection of drought-tolerant, low water consuming plant varieties should be used to reduce irrigation water consumption. For a list of plant varieties with their irrigation requirements, refer to the State Guide for Landscape Irrigation which can be found at, http://www.water.ca.gov/pubs/planning/guide_to_estimating_irrigation_water_needs_of_landscape_plantings_in_ca/wucols.pdf), or consult a landscape architect.
10. Graywater and other alternate water source systems are now addressed in the California Plumbing Code for residential and non-residential buildings. Graywater is semi clean wastewater generated and collected on-site by the building's plumbing system from showers, bathtubs, bathroom sinks and clothes washers but does not include wastewater from toilets, dishwashers or kitchen sinks. The collected graywater is then reused on-site for various beneficial uses. The Plumbing Code addresses the proper collection, handling, treatment and use of Alternate Water Sources.

The use of graywater reduces the demand for potable water. Please see the attached link for information regarding the installation graywater systems in Los Angeles for residential properties: <http://www.ladwp.com> under Residential/Go Green.

11. The City continues to expand its purple pipe distribution system of recycled water. The availability of recycled water should be investigated as a source to irrigate large landscaped areas and for toilet and urinal flushing.

LADWP is always looking for means to assist its customers to use water resources more efficiently and welcomes the opportunity to work with new developments to identify water conservation opportunities. Some water conservation measures are enclosed. The LADWP website contains a current list of the available rebates and incentive programs, including the performance based Custom Water Conservation Technical Assistance Program (TAP). Mr. Mark Gentili is the Water Conservation Program Manager and can be reached at (213) 367-8556 or by e-mail at Mark.Gentili@ladwp.com. See the following link for LADWP water conservation rebate information on our website: <https://www.ladwp.com/ladwp/faces/ladwp/aboutus/a-water/a-w-conservation>

COMMERCIAL ENERGY EFFICIENCY MEASURES

During the design process, the applicant should consult with the Los Angeles Department of Water and Power, Conservation and Sustainability Programs Section,

LADWP WATER & ENERGY CONSERVATION MEASURES

regarding possible energy efficiency measures. The Conservation and Sustainability Programs Section encourages customers to consider design alternatives and information to maximize the efficiency of the building envelope, heating, ventilation, and air conditioning, building lighting, water heating, and building mechanical systems. The applicant shall incorporate measures to meet or, if possible, exceed minimum energy efficiency standards for: (1) Title 24, Part 6 of the California Code of Regulations (Title 24); (2) California Green Building Standards Code (CALGreen); (3) Los Angeles Green Building Code. In addition to energy efficiency technical assistance, the LADWP may offer financial incentives for energy designs that exceed minimum energy efficiency standards.

1. Built-in appliances, refrigerators, and space-conditioning equipment should exceed the minimum efficiency levels mandated in the Title 24.
2. Install high-efficiency air conditioning controlled by a computerized energy-management system in the office and retail spaces which provides the following:
 - A variable air-volume system which results in minimum energy consumption and avoids hot water energy consumption for terminal reheat;
 - A 100-percent outdoor air-economizer cycle to obtain free cooling in appropriate climate zones during dry climatic periods;
 - Sequentially staged operation of air-conditioning equipment in accordance with building demands; and
 - The isolation of air conditioning to any selected floor or floors.
3. Consider the applicability of the use of thermal energy storage to handle cooling loads.
4. Cascade ventilation air from high-priority areas before being exhausted, thereby decreasing the volume of ventilation air required. For example, air could be cascaded from occupied space to corridors and then to mechanical spaces before being exhausted.
5. Recycle lighting system heat for space heating during cool weather. Exhaust lighting-system heat from the buildings, via ceiling plenums, to reduce cooling loads in warm weather.
6. Install low and medium static-pressure terminal units and ductwork to reduce energy consumption by air-distribution systems.
7. Ensure that buildings are well sealed to prevent outside air from infiltrating and increasing interior space-conditioning loads. Where applicable, design building

LADWP WATER & ENERGY CONSERVATION MEASURES

entrances with vestibules to restrict infiltration of unconditioned air and exhausting of conditioned air.

8. Building commissioning should be completed prior to issuance of the certificate of occupancy to verify that the building systems components meet the project requirements.
9. Finish exterior walls with light-colored materials and high-emissivity characteristics to reduce cooling loads. Finish interior walls with light-colored materials to reflect more light and, thus, increase lighting efficiency.
10. Use a white reflective material for roofing meeting California standards for reflectivity and emissivity to reject heat. The Los Angeles Municipal Code now mandates cool roof materials for all new and complete replacement roofs installed in the City of Los Angeles.
11. Install thermal insulation in walls and ceilings, which exceeds requirements established by Title 24.
12. Design window systems to reduce thermal gain and loss, thus, reducing cooling loads during warm weather and heating loads during cool weather.
13. Install heat-rejecting window treatments, such as films, blinds, draperies, or others on appropriate exposures.
14. Install LED lamps or fixtures, which give the highest light output per watt of electricity consumed, for all street and parking lot lighting to reduce electricity consumption. Install an astronomical time switch control to meet your projects design needs.
15. Install automatic daylighting controls and dimmable electronic ballasts, to light fixtures near windows and skylights, to maximize the use of natural daylight available and reduce artificial lighting load.
16. Install occupant-controlled thermostats to permit individual adjustment of heating, and cooling to avoid unnecessary energy consumption.
17. Install a lighting control system to automatically control interior and exterior lights in public areas and will also energize emergency egress lights when an emergency occurs.
18. Control mechanical systems (HVAC and lighting) in the building with timing systems to prevent accidental or inappropriate conditioning or lighting of unoccupied space.

LADWP WATER & ENERGY CONSERVATION MEASURES

19. Incorporate windowless walls or passive solar inset of windows into the project for appropriate exposures.
20. Design project to focus pedestrian activity within sheltered outdoor areas.
21. Install individual occupant sensors indoors, where appropriate, to automatically turn lights off when an area is vacated.
22. Install the manufacturers recommended lamp and ballast combination for all fluorescent light fixtures to provide the most efficient light output. Use reflectors to direct maximum levels of light to work surfaces.

For additional information concerning these conservation measures, please contact Ms. Lucia Alvelais, Utility Services Manager, at (213) 367-4939. Also, please visit the Los Angeles Department of Building and Safety's website for information on CALGreen and the Los Angeles Green Building Code (<http://ladbs.org/LADBSWeb/green-bldg.jsf>). Additional water and energy code compliance tips as well as various useful Green Building links are available on the LADWP website at the following location: <http://www.ladwp.com> under Commercial/Go Green.

W&P ConsvrtnMeasures v.10302015

FOOTNOTES TO SGFs TABLE

- (a) SFC rates for these facilities have historically been published in SFC ordinances.
- (b) Bureau of Sanitation will determine the flow based on the information given by applicants for facilities with industrial discharge. The flow will be redetermined by Sanitation inspectors annually based on water bills. If the actual flow exceeds the previous year's determined flow, the applicants will be charged for the difference. If this type of facility is exempt from an industrial discharge permit, only the domestic SFC will be assessed.
- (c) The SFC for a bar shall be the sum of SFC's for all areas based on the SGF for each area (ex. fixed seat area, public table area, dancing area).
- (d) The determination of SGF for juice bars and coffee houses previously depended on the extent of the actual food preparation in house, not by the types of food provided. Food is assumed to be prepared offsite and as such, the three prior subcategories have been consolidated.
 - 1) SGF for no pastry baking and no food preparation is 720 gpd/1000 gr.sq.ft.
 - 2) SGF for pastry baking only and no food preparation is 720 gpd/1000 gr.sq.ft.
 - 3) SGF for complete food preparation is 25 gpd/seat, the same as a fast food restaurant.Juice bars and coffee houses do not serve any alcoholic drinks.
- (e) Building construction includes trailers, field offices, etc.
- (f) Cocktail lounge usually does not serve prepared food.
- (g) Cold storage facilities are categorized as follow:
 - 1) No Sales - the cold storage facility is used only for temporary storage, no selling is involved. For example, cold storage facilities at the harbor temporarily store seafood until it is distributed.
 - 2) Cold storage w/ retail sales - the primary function of this facility is to support the wholesale/retail operation of a store, such as supermarket freezers, refrigerators, etc.
- (h) Counseling centers include marriage counseling centers, alcohol/drug rehabilitation /dependency centers, nutrition centers, diet centers, etc.

- (i) Part-time basis schools or dance studios should be charged as retail area - 50 gpd /1000 gr.sq.ft. Full-time basis schools should be charged by the number of students.
- (j) Domestic waste is estimated at 50 gpd/1,000 square feet in addition to total process flow.
- (k) Bureau of Sanitation will determine if an industrial permit is needed for health spas. The first year flow is based on 650 gpd/1000 gr.sq.ft., and the Sanitation inspectors will redetermine the flow annually based on water bill from the previous year. The applicants are responsible for paying the difference of SFC.
 Health club/spa includes lobby area, workout floors, aerobic rooms, swimming pools, Jacuzzi, sauna, locker rooms, showers, and restrooms. If a health club/spa has a gymnasium type of facility, this portion should be charged separately at the gymnasium SFC rate.
 Gymnasiums include basketball court, volleyball court, and any other large open space with low occupancy density.
- (l) Lobby of retail includes lounges, holding rooms, or waiting area, etc.
- (m) Full service post offices include U.S. Postal Service, UPS, Federal Express, DHL, and etc.
- (n) The SGF for a college dormitory based on student capacity also includes the SGF for the dormitory cafeterias.
- (o) A bedroom is defined as an enclosed subdivision with 50 sq.ft. or more floor area in a residential building commonly used for sleeping purpose, and is partitioned off to form a habitable room.
- (p) The SGF for schools based on the student capacity, covers the following facilities:
 - 1) classrooms and lecture halls
 - 2) professors' offices
 - 3) administration offices
 - 4) laboratories for classes or research
 - 5) libraries
 - 6) bookstores
 - 7) student/professor lounges
 - 8) school cafeterias
 - 9) warehouses and storage areas
 - 10) auditoriums
 - 11) gymnasiums
 - 12) restrooms

It does not include water used by schools for swimming pools. When a school files an application for addition of any of the foregoing facilities, the student population will be reassessed and the total gpd for the new facility will be based on the number of students increased since the last SFC was paid or when the City implemented the SFC for the first time. The SFC for any school facility (ex. stadium, dormitory, etc.) not listed above, will be based on the designated SGF for that category.

- (q) The SFC for a TV or motion picture studio shall be the sum of SFC's for different facilities in the studio, based on the SGF for each facility. A studio may include one or more of the following facilities: audience viewing room, filming room, film processing, storage area, etc.
- (r) No independent tanning salons with shower were encountered during 1996 survey.
- (s) Alternative basis of charge for City's consideration. The prior square footage basis is also presented should the City decide to continue charging on that basis.



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September 7, 2021
Revised December 15, 2021
File Number 22173

Lankershim Los Angeles Apartments, LLC
c/o Grubb Properties
4601 Park Road, Suite 450
Charlotte, North Carolina 28209

Attention: Paul O'Shaughnessy

Subject: Geotechnical Engineering Investigation
Proposed Mixed-Use Development
5240 North Lankershim Boulevard, North Hollywood, California


Dear Mr. O'Shaughnessy:

This letter transmits the Geotechnical Engineering Investigation for the subject site prepared by Geotechnologies, Inc. This report provides geotechnical recommendations for the development of the site, including earthwork, seismic design, retaining walls, excavations, shoring and foundation design. Engineering for the proposed project should not begin until approval of the geotechnical investigation is granted by the local building official. Significant changes in the geotechnical recommendations may result due to the building department review process.

The validity of the recommendations presented herein is dependent upon review of the geotechnical aspects of the project during construction by this firm. The subsurface conditions described herein have been projected from limited subsurface exploration and laboratory testing. The exploration and testing presented in this report should in no way be construed to reflect any variations which may occur between the exploration locations or which may result from changes in subsurface conditions.

Should you have any questions please contact this office.

Respectfully submitted,
GEOTECHNOLOGIES, INC.


GREGORIO VARELA
R.C.E. 81201



GV:km

Distribution: (2) Allied Urban; Attn: Brandon Becker

Email to: [bbecker@alliedurban.com]

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
INTRODUCTION	1
PROPOSED DEVELOPMENT.....	2
SITE CONDITIONS.....	2
RESEARCH.....	3
GEOTECHNICAL EXPLORATION.....	6
FIELD EXPLORATION	6
Geologic Materials.....	6
Groundwater	7
Caving.....	8
SEISMIC EVALUATION.....	8
REGIONAL GEOLOGIC SETTING.....	8
REGIONAL FAULTING.....	9
SEISMIC HAZARDS AND DESIGN CONSIDERATIONS.....	9
Surface Rupture	10
Liquefaction	10
Dynamic Dry Settlement.....	12
Tsunamis, Seiches and Flooding.....	12
Landsliding	13
CONCLUSIONS AND RECOMMENDATIONS	13
SEISMIC DESIGN CONSIDERATIONS	15
California Building Code Seismic Parameters	15
EXPANSIVE SOILS	16
WATER-SOLUBLE SULFATES	17
METHANE ZONES	17
GRADING GUIDELINES	17
Site Preparation.....	18
Compaction.....	18
Acceptable Materials	19
Utility Trench Backfill.....	20
Shrinkage	20
Weather Related Grading Considerations.....	20
Abandoned Seepage Pits.....	21
Geotechnical Observations and Testing During Grading.....	22
LEED Considerations	22
FOUNDATION DESIGN.....	23
Conventional Foundations	23
Miscellaneous Foundations.....	24
Foundation Reinforcement.....	25
Lateral Design.....	25
Foundation Settlement	25
RETAINING WALL DESIGN.....	26
Restrained Retaining Walls.....	27
Dynamic (Seismic) Earth Pressure	28



TABLE OF CONTENTS

SECTION	PAGE
Surcharge Loads.....	28
Retaining Wall Drainage.....	29
Sump Pump Design.....	30
Waterproofing.....	30
Retaining Wall Backfill	31
TEMPORARY EXCAVATIONS	31
Excavation Observations	32
Slot Cutting (intended for Demolition Excavations)	32
Trench Shoring (intended for Demolition Excavations).....	33
SHORING DESIGN (intended for Construction of Subterranean Garage)	33
Soldier Piles	34
Lagging	35
Lateral Pressures	35
Tied-Back Anchors	36
Anchor Installation.....	37
Tieback Anchor Testing.....	38
Internal Bracing	39
Deflection.....	39
Monitoring	39
Shoring Observations.....	40
SLABS ON GRADE.....	40
Concrete Slabs-on Grade	40
Design of Slabs That Receive Moisture-Sensitive Floor Coverings	41
Concrete Crack Control	42
Slab Reinforcing	43
PAVEMENTS.....	43
SITE DRAINAGE	44
STORMWATER DISPOSAL	45
Introduction.....	45
Percolation Testing	45
The Proposed System.....	46
Recommendations.....	47
DESIGN REVIEW	49
CONSTRUCTION MONITORING.....	49
EXCAVATION CHARACTERISTICS.....	50
CLOSURE AND LIMITATIONS	50
EXCLUSIONS.....	52
GEOTECHNICAL TESTING	52
Classification and Sampling	52
Moisture and Density Relationships	53
Direct Shear Testing	53
Consolidation Testing	54
Expansion Index Testing.....	54



TABLE OF CONTENTS

SECTION	PAGE
Laboratory Compaction Characteristics	55
Grain Size Distribution	55

ENCLOSURES

References	
Vicinity Map	
Plot Plan	
Cross Section A-A'	
Site Plan	
Historically Highest Groundwater Levels Map	
Seismic Hazard Zone Map	
Boring Log from Current Investigation (Plate A-15)	
Boring Logs from Previous Investigation (Plates A-1 through A-14)	
Plates B-1 and B-2	
Plates C-1 through C-3	
Plate D	
Plate E	
Calculation Sheets (10 pages)	
Relevant Documents from Previous Geotechnical Investigation (28 pages)	



**GEOTECHNICAL ENGINEERING INVESTIGATION
PROPOSED MIXED-USE STRUCTURE
5240 NORTH LANKERSHIM BOULEVARD
NORTH HOLLYWOOD, CALIFORNIA**

INTRODUCTION

This report presents the results of the geotechnical engineering investigation performed on the subject site. The purpose of this investigation was to identify the distribution and engineering properties of the geologic materials underlying the site, and to provide geotechnical recommendations for the design of the proposed development.

This investigation included one exploratory excavation, collection of representative samples, laboratory testing, engineering analysis, review of published geologic data, review of available geotechnical engineering information and the preparation of this report. The exploratory excavation locations are shown on the enclosed Plot Plan. The results of the exploration and the laboratory testing are presented in the Appendix of this report.

This office had previously conducted a geotechnical investigation at the subject site. This previous geotechnical investigation pertained to the design and construction of the existing theater structure, which currently occupies the site. A total of fourteen exploratory borings were excavated as part of this previous investigation. That investigation was summarized in a report dated September 16, 2009, revised November 9, 2009, under File No. 19880. This report was reviewed and approved by the City of Los Angeles, Department of Building and Safety, in their letter dated December 10, 2009 (Log#69223). The borings logs and some of the laboratory results from this previous investigation have been incorporated into the preparation of this current investigation.



PROPOSED DEVELOPMENT

Information concerning the proposed development was furnished by Allied Urban. In addition, the PZA Submittal Package prepared by Urban Architecture Lab, dated November 24, 2021 was reviewed for the preparation of this investigation. The proposed project consists of construction of a seven story mixed-use structure, to be built over one subterranean parking level. The finished floor elevation of the subterranean parking level is expected to be elevation 613.63 feet. Due to the elevation relief observed across the site, the finished grade of the subterranean level will extend between 10 and 14 feet below the existing site grade. The enclosed Plot Plan and Cross Section A-A' illustrate the location, alignment and depth of the proposed structure.

Structural information is not available at this time. Wall loads are estimated to range between 4 and 12 kips per lineal foot. Column loads are estimated to range between 400 and 900 kips. These loads reflect dead and live loads. Excavation up to a depth of 17 feet below grade may be required for construction of the proposed subterranean level, including foundation elements.

Any changes in the design of the project or location of any structure, as outlined in this report, should be reviewed by this office. The recommendations contained in this report should not be considered valid until reviewed and modified or reaffirmed, in writing, subsequent to such review.

SITE CONDITIONS

The subject site is located at 5240 North Lankershim Boulevard, in the North Hollywood area of the City of Los Angeles, California. The site is bounded by a 9-story at-grade office building to the north, a driveway follow by the Television Academy Park to the east, a single-story restaurant building to the south, and Lankershim Boulevard to the west. The site is shown relative to nearby topographic features in the enclosed Vicinity Map.



The site is currently developed with a single-story theater structure, built in 2011. This company was involved in the design and construction of this existing structure. As shown in the enclosed Site Plan, the existing structure occupies the majority of the site, extending immediately adjacent to the northern, southern and western property lines. With the exception of the northern and southern sides, the majority of the structure was built at-grade. Along the northern side, the indoor finished floor elevation is approximately 3 to 4½ feet lower than the outdoor grade. Along the southern side, the indoor finished floor elevation is approximately 4 feet lower than the outdoor grade. The approximate finished grade of the existing structure is illustrated in the enclosed Cross Section A-A'. The structure is supported on conventional foundations. The perimeter foundations were deepened to bear at depths ranging between approximately 5 and 7 feet below the outdoor grade.

Based on review of the Land Title Topographic Survey prepared by Hahn and Associates, dated October 20, 2021, the outdoor site grade descends gently to the southwest. The elevation relief across the site is in the order of 4 feet. Vegetation is limited, and consists of mature palm trees and shrubbery, contained in planter areas. Drainage appears to be by sheetflow to the city streets.

RESEARCH

As mentioned before, this firm was involved with the design and construction of the existing site development. Below is a summary of previous report prepared by this office, which will be referenced throughout this current investigation. Individual relevant sheets of some of these documents may be found in the Appendix of this report.

- 1. Geotechnologies, Inc., September 16, 2009, Revised November 9, 2009, Geotechnical Engineering Investigation, Proposed Theater Building, 5250 Lankershim Boulevard, Los Angeles, California, File No. 19880.***



This investigation provided geotechnical recommendations to aid in the design and construction of the existing theater structure, which currently occupies the subject site. This investigation is based on fourteen exploratory borings, which were excavated throughout the subject site, as well two adjacent sites located to the north and east of the subject site. The 8-inch diameter exploratory borings were excavated to depths ranging between 20 and of 100 feet below the outdoor site grade. Logs of these previous borings are included in the Appendix of this report, and their location is shown in the enclosed Site Plan.

Relatively shallow fill materials were observed in the previous borings. The fill is in turn underlain by native alluvial soils, consisting of interlayered mixtures of sand and silt. Groundwater was not encountered to the maximum excavated depth of 100 feet.

It was recommended that the theater structure be supported on a conventional foundation system. Were there would be sufficient space to build a proper compacted fill pad, it was recommended that the foundations were supported on a compacted fill pad. However, where the perimeter foundations were going to be built adjacent to the property line, it was recommended that the bottom of the foundations was deepened to be supported on native alluvial soil, to a minimum depth of 5 feet.

This investigation was reviewed and approved by the City of Los Angeles, Department of Building and Safety, in their letter dated December 10, 2009 (Log#69223).

2. ***Geotechnologies, Inc., June 10, 2011, Interim Compaction Report, Proposed Theater Building, 5240 North Lankershim Boulevard, North Hollywood, California, File No. 19880.***

This interim compaction report was prepared to certify the primary and secondary structural fill placed within the theater building pad. This fill was placed for the support of some of the foundations, as well as all interior slabs-on-grade.



The thickness of the compacted fill certified by this report ranged between 2 and 13 feet in depth. The deepest fill was placed within a small area located at the northeastern perimeter of the structure, where a small abandoned subterranean retaining wall was encountered. The abandoned subterranean wall was encountered outside the footprint of the proposed structure. The upper 3 feet of the subterranean wall were demolished as part of the grading.

This interim compaction report was reviewed and approved by the City of Los Angeles, Department of Building and Safety, in their letter dated June 13, 2011 (Log#74266). Copies of this interim compaction report, as well as its city approval letter, have been included in the Appendix of this investigation.

3. ***Geotechnologies, Inc., December 2, 2011, Final Compaction Report, Proposed Theater Building, 5240 North Lankershim Boulevard, North Hollywood, California, File No. 19880.***

This final compaction report was prepared to certify the primary and secondary structural fill placed after the preparation of the interim compaction report, referenced above. This fill was placed for the support of some of the foundations, interior slabs-on-grade, outdoor concrete flatwork, and as utility trench backfill.

This final compaction report was reviewed and approved by the City of Los Angeles, Department of Building and Safety, in their letter dated December 8, 2011 (Log#75830). Copies of this interim compaction report, as well as its city approval letter, have been included in the Appendix of this investigation.



GEOTECHNICAL EXPLORATION

FIELD EXPLORATION

The site was explored on July 27, 2021, by drilling one boring to a depth of 50 feet below the existing grade. The boring was drilled with the aid of a limited-access drilling machine using 8-inch diameter hollowstem augers. In order to keep continuity from other borings previously drilled at the site, this boring was labeled B15. The location of this boring is shown in the enclosed Site Plan and Plot Plan, and the materials encountered were logged on Plate A-15.

This firm had previously drilled fourteen exploratory borings at the site, and its immediate vicinity. These previous borings were drilled on April 13, 16 and 20, 2007, and April 25, 2008. These previous boring were drilled to depths ranging between 20 and 100 feet below the site grade, with the aid of a truck-mounted drilling machine using 8-inch diameter hollowstem augers. These borings were labeled B1 through B14. Their location is shown on the enclosed Site Plan and Plot Plan and the geologic materials encountered are logged on Plates A-1 through A-14.

The location of exploratory excavations was determined from hardscape features shown on the attached Plot Plan. The location of the exploratory excavations should be considered accurate only to the degree implied by the method used.

Geologic Materials

During this current exploration, as well as during our previous exploration, uncertified fill materials were encountered within the subject site to depths ranging between 2 and 4 feet below the ground surface. During the grading of the existing development, fill materials were encountered to a depth of 13 feet within an area located along the eastern property line.



However, these deep fill materials were properly removed and recompacted, as documented in the compaction report appended herein.

The observed fill consists of generally of silty sand, which ranges from yellowish brown to dark brown in color, and is moist, medium dense, and fine grained, with occasional gravel.

The fill is in turn underlain by native alluvial soils, consisting of primarily of sand and silty sand. The native alluvial soils range from light brown to gray in color, and are medium dense to very dense, or stiff, and fine to coarse grained, with various amounts of gravel and cobbles.

More detailed descriptions of the earth materials encountered may be obtained from individual logs of the subsurface excavations.

Groundwater

Groundwater was not encountered at the site during this, or a previous exploration, which were conducted to a maximum depth of 100 feet below the existing site grade. Historical groundwater data provided in the Seismic Hazard Zone Report of the Burbank 7½-Minute Quadrangle (CDMG, 1998, Revised 2006) indicates the historically highest groundwater level at the site was approximately 10 feet below the ground surface. A copy of the Historically Highest Groundwater Levels Map provided in the Seismic Hazard Zone Report is enclosed in the Appendix of this report.

The existing site and its immediate vicinity have been subject to previous grading, which resulted in the alteration of the original site grade. Overall, the outdoor grade observed within the site is higher than the site's original grade. However, it is the opinion of this firm that the ground elevations observed along Lankershim Boulevard may reflect the original site grade. Based on review of the Land Title Topographic Survey prepared by Hahn and Associates, dated October



20, 2021, the grade observed along Lankershim Boulevard ranges between elevation 623 and 625 feet. Based on these elevations, an original average site elevation of 624 feet may be concluded. Based on this average elevation, it is the opinion of this firm that the historically highest groundwater level on the site may be considered to correspond to elevation 614 feet.

Fluctuations in the level of groundwater may occur due to variations in rainfall, temperature, and other factors not evident at the time of the measurements reported herein. Fluctuations also may occur across the site. High groundwater levels can result in changed conditions.

Caving

Caving could not be directly observed during exploration due to the type of excavation equipment utilized. However, based on the experience of this firm, large diameter excavations that encounter granular, cohesionless soils will most likely experience caving.

SEISMIC EVALUATION

REGIONAL GEOLOGIC SETTING

The subject property is located in the Transverse Ranges Geomorphic Province. The Transverse Ranges are characterized by roughly east-west trending mountains and the northern and southern boundaries are formed by reverse fault scarps. The convergent deformational features of the Transverse Ranges are a result of north-south shortening due to plate tectonics. This has resulted in local folding and uplift of the mountains along with the propagation of thrust faults (including blind thrusts). The intervening valleys have been filled with sediments derived from the bordering mountains.



REGIONAL FAULTING

Based on criteria established by the California Division of Mines and Geology (CDMG) now called California Geologic Survey (CGS), Faults may be categorized as Holocene-active, Pre-Holocene faults, and Age-undetermined faults. Holocene-active faults are those which show evidence of surface displacement within the last 11,700 years. Pre-Holocene faults are those that have not moved in the past 11,700 years. Age-undetermined faults are faults where the recency of fault movement has not been determined.

Buried thrust faults are faults without a surface expression but are a significant source of seismic activity. They are typically broadly defined based on the analysis of seismic wave recordings of hundreds of small and large earthquakes in the southern California area. Due to the buried nature of these thrust faults, their existence is usually not known until they produce an earthquake. The risk for surface rupture potential of these buried thrust faults is inferred to be low (Leighton, 1990). However, the seismic risk of these buried structures in terms of recurrence and maximum potential magnitude is not well established. Therefore, the potential for surface rupture on these surface-verging splays at magnitudes higher than 6.0 cannot be precluded.

SEISMIC HAZARDS AND DESIGN CONSIDERATIONS

The primary geologic hazard at the site is moderate to strong ground motion (acceleration) caused by an earthquake on any of the local or regional faults. The potential for other earthquake-induced hazards was also evaluated including surface rupture, liquefaction, dynamic settlement, inundation and landsliding.



Surface Rupture

In 1972, the Alquist-Priolo Special Studies Zones Act (now known as the Alquist-Priolo Earthquake Fault Zoning Act) was passed into law. As revised in 2018, The Act defines “Holocene-active” Faults utilizing the same aging criteria as that used by California Geological Survey (CGS). However, established state policy has been to zone only those faults which have direct evidence of movement within the last 11,700 years. It is this recency of fault movement that the CGS considers as a characteristic for faults that have a relatively high potential for ground rupture in the future.

CGS policy is to delineate a boundary from 200 to 500 feet wide on each side of the Holocene-Active fault trace based on the location precision, the complexity, or the regional significance of the fault. If a site lies within an Earthquake Fault Zone, a geologic fault rupture investigation must be performed that demonstrates that the proposed building site is not threatened by surface displacement from the fault before development permits may be issued.

Ground rupture is defined as surface displacement which occurs along the surface trace of the causative fault during an earthquake. Based on research of available literature and results of site reconnaissance, no known Holocene-active or Pre-Holocene faults underlie the subject site. In addition, the subject site is not located within an Alquist-Priolo Earthquake Fault Zone. Based on these considerations, the potential for surface ground rupture at the subject site is considered low.

Liquefaction

Liquefaction is a phenomenon in which saturated silty to cohesionless soils below the groundwater table are subject to a temporary loss of strength due to the buildup of excess pore pressure during cyclic loading conditions such as those induced by an earthquake. Liquefaction-related effects include loss of bearing strength, amplified ground oscillations, lateral spreading, and flow failures.



The Seismic Hazards Maps of the State of California (CDMG, 1999), classifies the site as part of the potentially “Liquefiable” area. This determination is based on groundwater depth records, soil type and distance to a fault capable of producing a substantial earthquake. A copy of this map may be found in the Appendix of this report.

A site-specific liquefaction analysis was performed following the Recommended Procedures for Implementation of the California Geologic Survey Special Publication 117A, Guidelines for Analyzing and Mitigating Seismic Hazards in California (CGS, 2008), and the EERI Monograph (MNO-12) by Idriss and Boulanger (2008). This semi-empirical method is based on a correlation between measured values of Standard Penetration Test (SPT) resistance and field performance data.

Groundwater was not encountered during exploration, conducted to a maximum depth of 100 feet below the existing site grade. According to the Seismic Hazard Zone Report for the Burbank 7½-Minute Quadrangle (CDMG, 1998, Revised 2006), the historically highest groundwater level for the site was approximately 10 feet below the site ground surface. The historically highest groundwater level was conservatively utilized for the enclosed liquefaction analysis.

Section 11.8.3 of ASCE 7-16 indicates that the potential for liquefaction shall be evaluated utilizing an acceleration consistent with the MCE_G PGA. Utilizing the OSHPD seismic utility program, this corresponds to a PGA_M of 0.95g. The USGS Probabilistic Seismic Hazard Deaggregation program (USGS, 2014) indicates a PGA of 0.89g (2 percent in 50 years ground motion) and a mean magnitude of 6.9 for the site. The liquefaction potential evaluation was performed by utilizing a magnitude 6.9 earthquake, and a peak horizontal acceleration of 0.95g.

The enclosed “Empirical Estimation of Liquefaction Potential” is based on the results obtained from Boring 15. Standard Penetration Test (SPT) data were collected at 5-foot intervals. Samples of the collected materials were conveyed to the laboratory for testing and analysis. Fines content,



as defined by percentage passing the #200 sieve, were utilized for the fines correction factor in computing the corrected blow count of selected soil layers

The site-specific liquefaction analysis included in the Appendix, indicates that the site soils would not be prone to liquefaction during the ground motion expected during the design-based seismic event.

Dynamic Dry Settlement

Seismically-induced settlement or compaction of dry or moist, cohesionless soils can be an effect related to earthquake ground motion. Such settlements are typically most damaging when the settlements are differential in nature across the length of structures.

Some seismically-induced settlement of the proposed structures should be expected as a result of strong ground-shaking, however, due to the uniform nature of the underlying geologic materials, excessive differential settlements are not expected to occur.

Tsunamis, Seiches and Flooding

Tsunamis are large ocean waves generated by sudden water displacement caused by a submarine earthquake, landslide, or volcanic eruption. Review of the County of Los Angeles Flood and Inundation Hazards Map, Leighton (1990), indicates the site does not lie within the mapped tsunami inundation boundaries.

Review of the County of Los Angeles Flood and Inundation Hazards Map (Leighton, 1990) indicates the site lies within the potential mapped inundation boundaries of the Hansen Dam, should the dams fail during a seismic event. This dam is used for stormwater retention and flood control. The potential for a significant earthquake occurring during a major flooding event is



considered remote. A determination of whether a higher site elevation would remove the site from the potential inundation zones is beyond the scope of this investigation.

Landsliding

The probability of seismically-induced landslides occurring on the site is considered to be low due to the general lack of elevation difference across or adjacent to the site.

CONCLUSIONS AND RECOMMENDATIONS

Based upon the exploration, laboratory testing, and research, it is the finding of Geotechnologies, Inc. that construction of the proposed structure is considered feasible from a geotechnical engineering standpoint provided the advice and recommendations presented herein are followed and implemented during construction.

All existing materials located within the footprint of the existing structure were properly recompacted and certified, as documented in the compaction reports found in the Appendix of this report. The majority of this certified fill extended to depths ranging between 2 and 6 feet below the existing grade, with the exception of a small area located along the eastern side, where the fill extended to a depth of 13 feet below the existing grade. Outside the existing structure, uncertified fill materials have been observed up to a depth of 3 feet below the existing grade. It is anticipated that the majority existing fill will be removed during excavation for the proposed subterranean garage level, exposing native alluvial soils at the subgrade. A thin mantle of certified fill may remain within a small area of the eastern subgrade. This fill is suitable for support of the proposed slab-on-grade. However, new foundations shall be deepened through this fill in order to bear into undisturbed native alluvial soil.



Groundwater was not encountered at the site during this, or a previous exploration, which were conducted to a maximum depth of 100 feet below the existing site grade. Historical groundwater data provided in the Seismic Hazard Zone Report of the Burbank 7½-Minute Quadrangle (CDMG, 1998, Revised 2006) indicates the historically highest groundwater level at the site was approximately 10 feet below the ground surface. Based on the elevations provided in the Land Title Topographic Survey prepared by Hahn and Associates, dated October 20, 2021, it is the opinion of this firm that the historically highest groundwater level on the site may be considered to correspond to elevation 614 feet.

The finished floor elevation of the proposed subterranean level will extend to elevation 613.63 feet. Therefore, the bottom of the proposed structure is expected to extend just below the historically highest groundwater level (elevation 614 feet). Where elements of a proposed structure extend below the historically highest groundwater level, the structure should be designed to resist the potential hydrostatic forces. Under the hydrostatic design approach, the bottom of the structure shall be designed to resist hydrostatic uplift based on the historically highest groundwater level. In addition, the portion of the proposed retaining walls extending below the historically highest groundwater level shall be designed to resist hydrostatic pressures.

The proposed structure may be supported by conventional foundations bearing in the native alluvial soils expected at the subgrade of the proposed subterranean excavation. Because the finished floor elevation of the proposed structure will extend less than ½-foot below the historically highest groundwater level, it is anticipated that the hydrostatic uplift may be resisted by a thickened conventional slab-on-grade. The thickness of this slab-on-grade shall be determined by the structural engineer, but should be a minimum of 5 inches in thickness.



The proposed subterranean level will extend adjacent to the property lines. Therefore the excavation for the proposed subterranean level will require temporary shoring in order to provide a stable excavation. Shoring recommendations are provided in the “Excavations” section of this report.

The validity of the conclusions and design recommendations presented herein is dependent upon review of the geotechnical aspects of the proposed construction by this firm. The subsurface conditions described herein have been projected from excavations on the site as indicated and should in no way be construed to reflect any variations which may occur between these excavations or which may result from changes in subsurface conditions. Any changes in the design, as outlined in this report, should be reviewed by this office. The recommendations contained herein should not be considered valid until reviewed and modified or reaffirmed subsequent to such review.

SEISMIC DESIGN CONSIDERATIONS

California Building Code Seismic Parameters

Based on information derived from the subsurface investigation, the subject site is classified as Site Class D, which corresponds to a “Stiff Soil” Profile, according to Table 20.3-1 of ASCE 7-16. This information and the site coordinates were input into the OSHPD seismic utility program in order to calculate ground motion parameters for the site.



CALIFORNIA BUILDING CODE SEISMIC PARAMETERS	
California Building Code	2019
ASCE Design Standard	7-16
Site Class	D
Mapped Spectral Acceleration at Short Periods (S_S)	2.049g
Site Coefficient (F_a)	1.0
Maximum Considered Earthquake Spectral Response for Short Periods (S_{MS})	2.049g
Five-Percent Damped Design Spectral Response Acceleration at Short Periods (S_{DS})	1.366g
Mapped Spectral Acceleration at One-Second Period (S_1)	0.665g
Site Coefficient (F_v)	1.7*
Maximum Considered Earthquake Spectral Response for One-Second Period (S_{M1})	1.131g*
Five-Percent Damped Design Spectral Response Acceleration for One-Second Period (S_{D1})	0.754g*

* According to ASCE 7-16, a Long Period Site Coefficient (F_v) of 1.7 may be utilized provided that the value of the Seismic Response Coefficient (C_s) is determined by Equation 12.8-2 for values of $T \leq 1.5T_s$ and taken as equal to 1.5 times the value computed in accordance with either Equation 12.8-3 for $T_L \geq T > 1.5T_s$ or equation 12.8-4 for $T > T_L$. Alternatively, a site-specific ground motion hazard analysis may be performed in accordance with ASCE 7-16 Section 21.1 and/or a ground motion hazard analysis in accordance with ASCE 7-16 Section 21.2 to determine ground motions for any structure.

EXPANSIVE SOILS

The onsite geologic materials are in the very low expansion range. The Expansion Index was found to be 5 and 7 for representative bulk samples. Recommended reinforcing is noted in the “Foundation Design” and “Slabs on Grade” sections of this report.



WATER-SOLUBLE SULFATES

The Portland cement portion of concrete is subject to attack when exposed to water-soluble sulfates. Usually the two most common sources of exposure are from soil and marine environments.

The source of natural sulfate minerals in soils include the sulfates of calcium, magnesium, sodium, and potassium. When these minerals interact and dissolve in subsurface water, a sulfate concentration is created, which will react with exposed concrete. Over time sulfate attack will destroy improperly proportioned concrete well before the end of its intended service life.

The water-soluble sulfate content of the onsite geologic materials was tested by California Test 417. The water-soluble sulfate content was determined to be less than 0.1% percentage by weight for the soils tested. Based on American Concrete Institute (ACI) Standard 318-08, the sulfate exposure is considered to be negligible for geologic materials with less than 0.1% and Type I cement may be utilized for concrete foundations in contact with the site soils.

METHANE ZONES

This office has reviewed the City of Los Angeles Methane and Methane Buffer Zones map. Based on this review it appears that the subject property is not located within a Methane Zone, or a Methane Buffer Zone, as designated by the City.

GRADING GUIDELINES

The following guidelines are provided for any miscellaneous compaction that may be required, such as retaining wall or trench backfill, or subgrade preparation.



Site Preparation

- A thorough search should be made for possible underground utilities and/or structures. Any existing or abandoned utilities or structures located within the footprint of the proposed grading should be removed or relocated as appropriate.
- All vegetation, existing uncertified fill, and soft or disturbed geologic materials should be removed from the areas to receive controlled fill. All existing uncertified fill materials and any disturbed geologic materials resulting from grading operations shall be completely removed and properly recompacted prior to foundation excavation.
- Any vegetation or associated root system located within the footprint of the proposed structures should be removed during grading.
- Subsequent to the indicated removals, the exposed grade shall be scarified to a depth of six inches, moistened to optimum moisture content, and recompacted in excess of the minimum required comparative density.
- The excavated areas shall be observed by the geotechnical engineer prior to placing compacted fill.

Compaction

The City of Los Angeles Department of Building and Safety requires a minimum comparative compaction of 95 percent of the laboratory maximum density where the soils to be utilized in the fill have less than 15 percent finer than 0.005 millimeters. Fill materials having more than 15 percent finer than 0.005 millimeters may be compacted to a minimum of 90 percent of the maximum density. The majority of the on-site soil will be subject to the 95% requirement. Comparative compaction is defined, for purposes of these guidelines, as the ratio of the in-place density to the maximum density as determined by applicable ASTM testing.

All fill should be mechanically compacted in layers not more than 8 inches thick. It is recommended that fill materials are moisture conditioned to within 3 percent of optimum moisture content before recompaction.



Field observation and testing shall be performed by a representative of the geotechnical engineer during grading to assist the contractor in obtaining the required degree of compaction and the proper moisture content. Where compaction is less than required, additional compactive effort shall be made with adjustment of the moisture content, as necessary, until a minimum of 95 percent compaction is obtained.

Acceptable Materials

The excavated onsite materials are considered satisfactory for reuse in the controlled fills as long as any debris and/or organic matter is removed. Cobbles and cobbles should be expected within the materials to be reused as controlled fill. Where cobbles are encountered, the size of the cobbles shall be limited to a maximum of 3 inches in dimension.

Any imported materials shall be observed and tested by the representative of the geotechnical engineer prior to use in fill areas. Imported materials should contain sufficient fines so as to be relatively impermeable and result in a stable subgrade when compacted. Any required import materials should consist of geologic materials with an expansion index of less than 40. The water-soluble sulfate content of the import materials should be less than 0.1% percentage by weight.

Imported materials should be free from chemical or organic substances which could affect the proposed development. A competent professional should be retained in order to test imported materials and address environmental issues and organic substances which might affect the proposed development.



Utility Trench Backfill

Utility trenches should be backfilled with controlled fill. The utility should be bedded with clean sands at least one foot over the crown. The remainder of the backfill may be onsite soil compacted to 95 percent of the laboratory maximum density. Utility trench backfill should be tested by representatives of this firm in accordance with the most recent revision of ASTM D-1557.

Shrinkage

Shrinkage results when a volume of soil removed at one density is compacted to a higher density. A shrinkage factor between 10 and 20 percent should be anticipated when excavating and recompacting the existing fill and underlying native geologic materials on the site to an average comparative compaction of 95 percent.

Weather Related Grading Considerations

When rain is forecast all fill that has been spread and awaits compaction shall be properly compacted prior to stopping work for the day or prior to stopping due to inclement weather. These fills, once compacted, shall have the surface sloped to drain to an area where water can be removed.

Temporary drainage devices should be installed to collect and transfer excess water to the street in non-erosive drainage devices. Drainage should not be allowed to pond anywhere on the site, and especially not against any foundation or retaining wall. Drainage should not be allowed to flow uncontrolled over any descending slope.



Work may start again, after a period of rainfall, once the site has been reviewed by a representative of this office. Any soils saturated by the rain shall be removed and aerated so that the moisture content will fall within three percent of the optimum moisture content.

Surface materials previously compacted before the rain shall be scarified, brought to the proper moisture content and recompact prior to placing additional fill, if considered necessary by a representative of this firm.

Abandoned Seepage Pits

No abandoned seepage pits were encountered during exploration and none are known to exist on the site. However, an old stormwater infiltration drywell is believed to exist within the southeastern portion of the site. It is anticipated that the drywell is 16 feet in depth and 4 feet in diameter. Options to permanently abandon this drywell, or any potential seepage pit, include complete removal and backfill of the excavation with compacted fill, or drilling out the loose materials and backfilling to within a few feet of grade with slurry, followed by a compacted fill cap.

If the subsurface structures are to be removed by grading, the entire structure should be demolished. The resulting void may be refilled with compacted soil. Rock, concrete and brick generated during the drywell or seepage pit removal may be reused in the fill, as long as all fragments are less than 3 inches in longest dimension and the debris comprises less than 20 percent of the fill by volume. All grading should comply with the recommendations of this report.

Where the drywell or seepage pit structure is to be left in place, they should be cleared of all soil and debris. This may be accomplished by drilling. The pits should be filled with minimum 2 sack concrete slurry to within 5 feet of the bottom of the proposed foundations. In order to provide a



more uniform foundation condition, the remainder of the void should be filled with controlled fill.

Geotechnical Observations and Testing During Grading

Geotechnical observations and testing during grading are considered to be a continuation of the geotechnical investigation. It is critical that the geotechnical aspects of the project be reviewed by representatives of Geotechnologies, Inc. during the construction process. Compliance with the design concepts, specifications or recommendations during construction requires review by this firm during the course of construction. Any fill which is placed should be observed, tested, and verified if used for engineered purposes. Please advise this office at least twenty-four hours prior to any required site visit.

Proper compaction is necessary to reduce settlement of overlying improvements. Some settlement of compacted fill should be anticipated. Any utilities supported therein should be designed to accept differential settlement. Differential settlement should also be considered at the points of entry to the structure.

LEED Considerations

The Leadership in Energy and Environmental Design (LEED) Green Building Rating System encourages adoption of sustainable green building and development practices. Credit for LEED Certification can be assigned for reuse of construction waste and diversion of materials from landfills in new construction.

In an effort to provide the design team with a viable option in this regard, demolition debris could be crushed onsite in order to use it in the ongoing grading operations. The environmental ramifications of this option, if any, should be considered by the team.



The demolition debris should be limited to concrete, asphalt and other non-deleterious materials. All deleterious materials should be removed including, but not limited to, paper, garbage, ceramic materials and wood.

For structural fill applications, the materials should be crushed to 3 inches in maximum dimension or smaller. The crushed materials should be thoroughly blended and mixed with onsite soils prior to placement as compacted fill. The amount of crushed material should not exceed 20 percent. The blended and mixed materials should be tested by this office prior to placement to insure it is suitable for compaction purposes. The blended and mixed materials should be tested by Geotechnologies, Inc. during placement to insure that it has been compacted in a suitable manner.

FOUNDATION DESIGN

Conventional Foundations

The proposed structure may be supported by conventional foundations bearing in the undisturbed native alluvial soils expected at the subgrade of the proposed subterranean level. In the event that fill is exposed within an area of the subterranean subgrade, foundations shall be deepened as appropriate to bear into native alluvial soils. Where a foundation requires deepening to bear in native soils, the deepened portion of the proposed foundation should be backfilled with hard rock concrete having the same strength as the planned structural footing. The initial pour would not require reinforcing as it is simply passing the load through to the competent native soils. Once the initial pour has hardened, the footing may be reinforced and poured on top of the first pour. Some method of creating a positive bond between the two pours should be employed.

Continuous foundations may be designed for a bearing capacity of 3,000 pounds per square foot, and should be a minimum of 12 inches in width, 18 inches in depth below the lowest adjacent grade and 18 inches into the recommended native alluvial soils.



Column foundations may be designed for a bearing capacity of 3,500 pounds per square foot, and should be a minimum of 24 inches in width, 18 inches in depth below the lowest adjacent grade and 18 inches into the recommended native alluvial soils.

The bearing capacity increase for each additional foot of width is 250 pounds per square foot. The bearing capacity increase for each additional foot of depth is 750 pounds per square foot. The maximum recommended bearing capacity is 6,000 pounds per square foot.

The bearing capacities indicated above are for the total of dead and frequently applied live loads, and may be increased by one third for short duration loading, which includes the effects of wind or seismic forces.

Miscellaneous Foundations

Conventional foundations for structures such as privacy walls, trash enclosures or canopies, which will not be rigidly connected to the proposed structure, may bear in native soils, or a properly compacted fill pad. Continuous footings may be designed for a bearing capacity of 1,500 pounds per square foot, and should be a minimum of 12 inches in width, 18 inches in depth below the lowest adjacent grade and 18 inches into the recommended bearing material. No bearing capacity increases are recommended.

Since the recommended bearing capacity is a net value, the weight of concrete in the foundations may be taken as 50 pounds per cubic foot and the weight of the soil backfill may be neglected when determining the downward load on the foundations.



Foundation Reinforcement

All continuous foundations should be reinforced with a minimum of four #4 steel bars. Two should be placed near the top of the foundation, and two should be placed near the bottom.

Lateral Design

Resistance to lateral loading may be provided by friction acting at the base of foundations and by passive earth pressure. An allowable coefficient of friction of 0.38 may be used with the dead load forces.

Passive geologic pressure for the sides of foundations poured against undisturbed or recompacted soil may be computed as an equivalent fluid having a density of 250 pounds per cubic foot with a maximum earth pressure of 2,000 pounds per square foot.

The passive and friction components may be combined for lateral resistance without reduction. A one-third increase in the passive value may be used for short duration loading such as wind or seismic forces.

Foundation Settlement

Settlement of the foundation system is expected to occur on initial application of loading. The maximum settlement is not expected to exceed 1-inch and occur below the heaviest loaded columns. Differential settlement is not expected to exceed ¼-inch, and would occur over a distance of approximately 30 feet.



RETAINING WALL DESIGN

Retaining walls up to 14 feet in height are anticipated for construction of the proposed subterranean parking level. As a preventive measure, recommendations for the design of retaining walls up to 15 feet in height are provided herein. Retaining walls may be designed as indicated below, depending on whether the walls will be restrained or cantilevered. Retaining wall foundations may be designed in accordance with the provisions of the “Foundation Design” section of this report.

As previously discussed, the portion of the retaining walls located below the historically highest groundwater level (elevation 614 feet) shall be designed to withstand a full hydrostatic condition. The portion of the retaining walls located above the historically highest groundwater level may be designed for a drained condition only if a subdrain system is installed at the elevation of the historically highest groundwater level. As an option, the entire retaining wall may be designed to support a hydrostatic condition, in which case the retaining wall subdrain system may be omitted.

Additional pressure should be added for a surcharge condition due to vehicular traffic or adjacent structures. Based on review of the enclosed Plot Plan, the proposed retaining walls will be surcharged by existing single-story structures located to the south. A following section provides recommendations to aid in the calculation of surcharge pressures from adjacent structures. Vehicular traffic is expected in the vicinity of the proposed retaining walls. For traffic surcharge, the upper 10 feet of any retaining wall adjacent to streets, driveways or parking areas should be designed to resist a uniform lateral pressure of 100 pounds per square foot, acting as a result of an assumed 300 pounds per square foot traffic surcharge. If the traffic is more than 10 feet from the retaining walls, the traffic surcharge may be neglected.



Restrained Retaining Walls

Restrained subterranean retaining walls up to 15 feet in height and supporting a level back slope may be designed to resist a triangular distribution of earth pressure. It is recommended the walls be designed to resist the greater of the at-rest pressure, or the active pressure plus the seismic pressure, as discussed in the “Dynamic (Seismic) Earth Pressure” section below. Wall pressures are provided in the following table for hydrostatic design. Pressures for drained conditions are also provided for designs that incorporate a subdrain at the historic high-water level.

RESTRAINED BASEMENT WALLS (HYDROSTATIC DESIGN)		
Height of Wall (Feet)	AT-REST EARTH PRESSURE Triangular Distribution of Pressure	ACTIVE EARTH PRESSURE* Triangular Distribution of Pressure
Up to 15	92 pcf	83 pcf*

* To be combined with Dynamic Seismic Earth Pressure Active Hydrostatic Pressure

If a subdrain at the historically highest groundwater level is installed (elevation 614 feet), the portion of wall located above the historically highest groundwater levels may be designed based on the following table:

RESTRAINED BASEMENT WALLS ABOVE THE HISTORICALLY HIGHEST GROUNDWATER LEVEL (DRAINED CONDITIONS)**		
Height of Wall (Feet)	AT-REST EARTH PRESSURE Triangular Distribution of Pressure	ACTIVE EARTH PRESSURE* Triangular Distribution of Pressure
Up to 15 feet	60 pcf	41 pcf*

* To be combined with Dynamic Seismic Earth Pressure Active Hydrostatic Pressure

**Where drained retaining wall pressures are utilized in the design, a subdrain system must be installed so that external water pressures cannot develop behind the walls.



Additional active pressure should be added for a surcharge condition due to sloping ground, vehicular traffic or adjacent structures.

Dynamic (Seismic) Earth Pressure

For walls greater than 6 feet in height, retaining wall design shall consider the additional earth pressure caused by seismic ground shaking. A normal triangular pressure distribution should be utilized for the additional seismic loads, with an equivalent fluid pressure of 26 pounds per cubic foot. The seismic earth pressure should be combined with the lateral active earth pressure for analyses of restrained basement walls under seismic loading condition when using the load combination equations provided in the building code.

Surcharge Loads

Based on review of the enclosed Plot Plan, it is anticipated that the proposed retaining walls may be surcharged by single-story buildings located to the south of the proposed building site. The following surcharge equation provided in the LADBS Information Bulletin Document No. P/BC 2020-83, may be utilized to determine the surcharge loads on basement walls and shoring system for existing structures located within the 1:1 (h:v) surcharge influence zone of the excavation and basement.

Resultant lateral force:
$$R = (0.3 * P * h^2) / (x^2 + h^2)$$

Location of lateral resultant:
$$d = x * [(x^2 / h^2 + 1) * \tan^{-1}(h/x) - (x/h)]$$

where:

- R = resultant lateral force measured in pounds per foot of wall width.
- P = resultant surcharge loads of continuous or isolated footings measured in pounds per foot of length parallel to the wall.
- x = distance of resultant load from back face of wall measured in feet.
- h = depth below point of application of surcharge loading to bottom of wall footing measured in feet.
- d = depth of lateral resultant below point of application of surcharge loading measure in feet.
- $\tan^{-1}(h/x)$ = the angle in radians whose tangent is equal to h/x.



The structural engineer and shoring engineer may use this equation to determine the surcharge loads based on the loading of the adjacent structures located within the surcharge influence zone.

Vehicular traffic from adjacent streets, driveways and parking areas is expected in the vicinity of the proposed retaining walls. For traffic surcharge, the upper 10 feet of any retaining wall adjacent to streets, driveways or parking areas should be designed to resist a uniform lateral pressure of 100 pounds per square foot, acting as a result of an assumed 300 pounds per square foot traffic surcharge. If the traffic is more than 10 feet from the retaining walls, the traffic surcharge may be neglected.

Retaining Wall Drainage

If the proposed development is designed to fully resist hydrostatic forces, then retaining wall back drains may be omitted from the design.

If portions of the development incorporate a drained (or partially drained) design, retaining walls should be provided with a subdrain consisting of a perforated pipe, placed with perforations facing down, covered with a minimum of 12 inches of gravel, and a compacted fill blanket or other seal at the surface. The gravel shall be wrapped in filter fabric. The gravel may consist of three-quarter inch to one-inch crushed rocks.

As an alternative to the standard perforated subdrain pipe and gravel drainage system, the use of gravel pockets and weepholes is an acceptable drainage method. Weepholes shall be a minimum of 4 inches in diameter, placed at 8 feet on center along the base of the wall. Gravel pockets shall be a minimum of 1 cubic foot in dimension and may consist of three-quarter inch to one-inch crushed rocks, wrapped in filter fabric. A collector pipe shall be installed to direct collected water to a sump.



Certain types of subdrain pipe are not acceptable to the various municipal agencies. It is recommended that prior to purchasing subdrainage pipe, the type and brand is cleared with the proper municipal agencies.

It is recommended a qualified dewatering consultant be retained in order to establish design flow rates and ensure adequate sizing of subdrainage pipes and systems. Subdrainage pipes should outlet to an acceptable location.

Sump Pump Design

Groundwater was not encountered during exploration to a maximum depth of 100 feet below the existing site grade. Should the proposed retaining walls be equipped with drainage at the historic high-water level, then the only water which would be expected to affect the proposed retaining walls would be irrigation and precipitation. Additionally, the site grading will be such that all drainage will be directed to away from the structures, which will be designed with adequate non-erosive drainage devices. Based on these considerations, a retaining wall back drainage system above the historic high-water level would not be expected to experience an appreciable flow of water, and in particular, no groundwater will affect it. However, for the purposes of design, a minimum flow of 5 gallons per minute may be assumed for sump design.

Waterproofing

Moisture affecting retaining walls is one of the most common post construction complaints. Poorly applied or omitted waterproofing can lead to efflorescence or standing water inside the building. Efflorescence is a process in which a powdery substance is produced on the surface of the concrete by the evaporation of water. The white powder usually consists of soluble salts such as gypsum, calcite, or common salt. Efflorescence is common to retaining walls and does not affect their strength or integrity.



It is recommended that retaining walls be waterproofed. Waterproofing design and inspection of its installation is not the responsibility of the geotechnical engineer. A qualified waterproofing consultant should be retained in order to recommend a product or method which would provide protection to below grade walls.

Retaining Wall Backfill

Any required backfill should be mechanically compacted in layers not more than 8 inches thick, to at least 95 percent relative compaction, obtainable by the most recent revision of ASTM D 1557 method of compaction. Flooding should not be permitted. Compaction within 5 feet, measured horizontally, behind a retaining structure should be achieved by use of light weight, hand operated compaction equipment.

Proper compaction of the backfill will be necessary to reduce settlement of overlying walks and paving. Some settlement of required backfill should be anticipated, and any utilities supported therein should be designed to accept differential settlement.

TEMPORARY EXCAVATIONS

Excavations up to 17 feet in height are anticipated for construction of the proposed subterranean level, including foundation elements. The excavations are expected to expose fill and dense native soils, which are suitable for vertical excavations up to 5 feet where not surcharged by adjacent traffic or structures. Based on the proximity of the property line, it is anticipated that installation of a temporary shoring system will be required to stabilize the proposed subterranean excavation.

Shallower temporary excavations are expected during the demolition phase. These excavations may be stabilized with the aid of slot-cuts, or trench shoring, as described in a following section.



Where sufficient space is available, temporary unsurcharged embankments could be cut at a uniform 1:1 slope gradient to a maximum depth of 12 feet. A uniform sloped excavation is sloped from bottom to top and does not have a vertical component.

Where sloped embankments are utilized, the tops of the slopes should be barricaded to prevent vehicles and storage loads near the top of slope within a horizontal distance equal to the depth of the excavation. If the temporary construction embankments are to be maintained during the rainy season, berms are strongly recommended along the tops of the slopes to prevent runoff water from entering the excavation and eroding the slope faces. Water should not be allowed to pond on top of the excavation nor to flow towards it.

Excavation Observations

It is critical that the soils exposed in the cut slopes are observed by a representative of Geotechnologies, Inc. during excavation so that modifications of the slopes can be made if variations in the geologic material conditions occur. Many building officials require that temporary excavations should be made during the continuous observations of the geotechnical engineer. All excavations should be stabilized within 30 days of initial excavation.

Slot Cutting (intended for Demolition Excavations)

It is unknown if the existing perimeter foundations will be removed as part of the demolition of the existing building. If they will be removed, the slot cutting method may be utilized to maintain stability where the removal excavation will be surcharged by a property line, the public right of way, an adjacent structure, or traffic. The height of the slotted excavation is limited to 7 feet. The “A-B-C” slot-cutting procedure is recommended.



The initial excavation consists of excavating the “A” slots. Alternate “A” slots of 8 feet may be worked. The remaining earth buttresses (“B” and “C” slots) should be 8 feet in width for a combined intervening length of 16 feet. The “A” slots should be properly backfilled, before the “B” slots are excavated. The height of the slots shall not exceed 7 feet in height. Calculations indicating that slots 8 feet in width will be stable for the maximum recommended height of 7 feet, including a surcharge load from adjacent walls and vehicular traffic, have been included in the appendix of this report.

Trench Shoring (intended for Demolition Excavations)

A temporary trench shoring system may be utilized to stabilize removal excavation required during the demolition of deep perimeter foundations. Temporary trench shoring may consist of plywood, timber struts and angle braces, or a hydraulic trench shoring system. Temporary shoring and bracing systems up to 10 feet in height should be designed for a triangular pressure distribution with a minimum equivalent fluid pressure of 25 pounds per cubic foot. Additional active pressure should be added for a surcharge condition due to adjacent structures or vehicular traffic. It is recommended that a qualified shoring contractor be retained to determine the acceptable materials and procedures to be utilized for shoring.

The design team and contractor must be aware that the use of temporary shoring may impede the continuous construction of foundations. Foundations may require to be poured in several phases to accommodate for the removal of the trench shoring, while maintaining a stable excavation.

SHORING DESIGN (intended for Construction of Subterranean Garage)

The following information on the design and installation of the shoring is as complete as possible at this time. It is suggested that Geotechnologies, Inc. review the final shoring plans and specifications prior to bidding or negotiating with a shoring contractor.



One method of shoring would consist of steel soldier piles, placed in drilled holes and backfilled with concrete. The soldier piles may be designed as cantilevers or laterally braced utilizing drilled tied-back anchors or raker braces.

Soldier Piles

Drilled cast-in-place soldier piles should be placed no closer than 2 diameters on center. The minimum diameter of the piles is 18 inches. Structural concrete should be used for the soldier piles below the excavation; lean-mix concrete may be employed above that level. As an alternative, lean-mix concrete may be used throughout the pile where the reinforcing consists of a wideflange section. The slurry must be of sufficient strength to impart the lateral bearing pressure developed by the wideflange section to the earth materials. For design purposes, an allowable passive value for the earth materials below the bottom plane of excavation may be assumed to be 500 pounds per square foot per foot. To develop the full lateral value, provisions should be implemented to assure firm contact between the soldier piles and the undisturbed earth materials.

The frictional resistance between the soldier piles and retained geologic material may be used to resist the vertical component of the anchor load. The coefficient of friction may be taken as 0.38 based on uniform contact between the steel beam and lean-mix concrete and retained earth. The portion of soldier piles below the plane of excavation may also be employed to resist the downward loads. The downward capacity may be determined using a frictional resistance of 500 pounds per square foot. The minimum depth of embedment for shoring piles is 5 feet below the bottom of the footing excavation or 5 feet below the bottom of excavated plane whichever is deeper.



Groundwater was not encountered during exploration to a depth of 100 feet below grade. Proposed shoring pile excavations are not anticipated to encounter water. Caving may be experienced while drilling within the granular native soils. If caving is experienced, it will be necessary to utilize casing to maintain open pile shafts. If casing is used, extreme care should be employed so that the pile is not pulled apart as the casing is withdrawn. At no time should the distance between the surface of the concrete and the bottom of the casing be less than 5 feet. Large sized materials should also be anticipated during drilling (i.e. gravel and cobbles).

Lagging

Soldier piles and anchors should be designed for the full anticipated pressures. Due to arching in the geologic materials, the pressure on the lagging will be less. It is recommended that the lagging should be designed for the full design pressure, but should be limited to a maximum of 400 pounds per square foot. It is recommended that a representative of this firm observe the installation of lagging to insure uniform support of the excavated embankment.

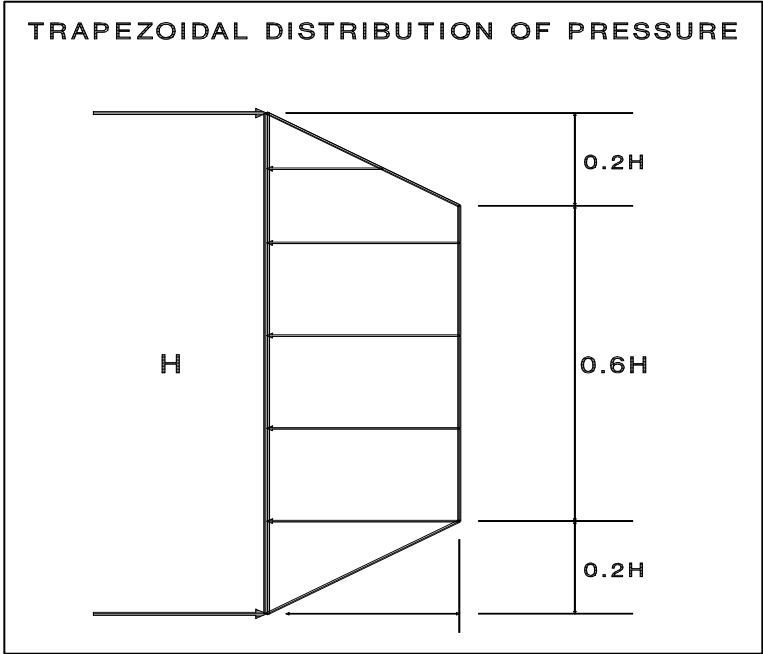
Lateral Pressures

Cantilevered shoring supporting a level backslope may be designed utilizing a triangular distribution of pressure as indicated in the following table:

HEIGHT OF SHORING "H" (feet)	EQUIVALENT FLUID PRESSURE (pounds per cubic foot)
Up to 12	28
12 to 18	34

A trapezoidal distribution of lateral earth pressure would be appropriate where shoring is to be restrained at the top by bracing or tie backs, with the trapezoidal distribution as shown in the diagram below.





Restrained shoring supporting a level backslope may be designed utilizing a trapezoidal distribution of pressure as indicated in the following table:

HEIGHT OF SHORING "H" (feet)	DESIGN SHORING FOR (Where H is the height of the wall)
Up to 12	18H
12 to 18	22H

Where a combination of sloped embankment and shoring is utilized, the pressure will be greater and must be determined for each combination. Additional active pressure should be applied where the shoring will be surcharged by adjacent traffic or structures.

Tied-Back Anchors

Tied-back anchors may be used to resist lateral loads. Friction anchors are recommended. For design purposes, it may be assumed that the active wedge adjacent to the shoring is defined by a



plane drawn 35 degrees with the vertical through the bottom plane of the excavation. Friction anchors should extend a minimum of 20 feet beyond the potentially active wedge. Anchors should be placed at least 6 feet on center to be considered isolated.

Drilled friction anchors constructed without utilizing pressure-grouting techniques may be designed for a skin friction of 500 pounds per square foot. Only the frictional resistance developed beyond the active wedge would be effective in resisting lateral loads. Where belled anchors are utilized, the capacity of belled anchors may be designed by applying the skin friction over the surface area of the bonded anchor shaft. The diameter of the bell may be utilized as the diameter of the bonded anchor shaft when determining the surface area. This implies that in order for the belled anchor to fail, the entire parallel soil column must also fail.

Depending on the techniques utilized, and the experience of the contractor performing the installation, it is anticipated that a skin friction of 2,500 pounds per square foot could be utilized for post-grouted anchors, provided the design does not rely on end-bearing plates to provide the necessary capacity. Only the frictional resistance developed beyond the active wedge would be effective in resisting lateral loads.

Anchor Installation

Tied-back anchors may be installed between 20 and 45 degrees below the horizontal. Where caving of the anchor shafts is experienced, the following provisions should be implemented in order to minimize such caving. The anchor shafts should be filled with concrete by pumping from the tip out, and the concrete should extend from the tip of the anchor to the active wedge. In order to minimize the chances of caving, it is recommended that the portion of the anchor shaft within the active wedge be backfilled with sand before testing the anchor. This portion of the shaft should be filled tightly and flush with the face of the excavation. The sand backfill should be placed by pumping; the sand may contain a small amount of cement to facilitate pumping.



Tieback Anchor Testing

At least 10 percent of the anchors should be selected for “Quick”, 200 percent tests. It is recommended that at least three of these anchors be selected for 24-hour, 200 percent tests. It is recommended that the 24-hour tests be performed prior to installation of additional tiebacks. The purpose of the 200 percent tests is to verify the friction value assumed in design. The anchors should be tested to develop twice the assumed friction value. Where satisfactory tests are not achieved on these initial anchors, the anchor diameter and/or length should be increased until satisfactory test results are obtained.

The total deflection during the 24-hour 200 percent test should not exceed 12 inches. During the 24-hour tests, the anchor deflection should not exceed 0.75 inches measured after the 200 percent test load is applied.

For the "quick" 200 percent tests, the 200 percent test load should be maintained for 30 minutes. The total deflection of the anchor during the 200 percent quick tests should not exceed 12 inches; the deflection after the 200 percent load has been applied should not exceed 0.25 inch during the 30-minute period.

All of the remaining anchors should be tested to at least 150 percent of design load. The total deflection during the 150 percent test should not exceed 12 inches. The rate of creep under the 150 percent test load should not exceed 0.1 inch over a 15 minute period in order for the anchor to be approved for the design loading.

After a satisfactory test, each anchor should be locked-off at the design load. This should be verified by rechecking the load in the anchor. The load should be within 10 percent of the design load. Where satisfactory tests are not attained, the anchor diameter and/or length should be increased or additional anchors installed until satisfactory test results are obtained. Where post-



grouted anchors are utilized, additional post-grouting may be required. The installation and testing of the anchors should be observed by a representative of the soils engineer.

Internal Bracing

Rakers may be utilized to brace the soldier piles in lieu of tieback anchors. The raker bracing could be supported laterally by temporary concrete footings (deadmen) or by the permanent interior footings. An allowable bearing pressure of 4,000 pounds per square foot may be used for the design a raker foundations. This bearing pressure is based on a raker foundation a minimum of 24 inches in width and length as well as 24 inches in depth into native alluvial soils. The base of the raker foundations should be horizontal. Care should be employed in the positioning of raker foundations so that they do not interfere with the foundations for the proposed structure.

Deflection

It is difficult to accurately predict the amount of deflection of a shored embankment. It should be realized that some deflection will occur. It is recommended that shoring deflection be limited to ½ inch at the top of the shored embankment where a structure is within a 1:1 plane projected up from the base of the excavation. A maximum deflection of 1-inch has been allowed, provided there are no structures within a 1:1 plane drawn upward from the base of the excavation. If greater deflection occurs during construction, additional bracing may be necessary to minimize settlement of adjacent buildings and utilities in adjacent street and alleys. If desired to reduce the deflection, a greater active pressure could be used in the shoring design.

Monitoring

Because of the depth of the excavation, some means of monitoring the performance of the shoring system is suggested. The monitoring should consist of periodic surveying of the lateral



and vertical locations of the tops of all soldier piles and the lateral movement along the entire lengths of selected soldier piles. Also, some means of periodically checking the load on selected anchors will be necessary, where applicable.

Some movement of the shored embankments should be anticipated as a result of the relatively deep excavation. It is recommended that photographs of the existing buildings on the adjacent properties be made during construction to record any movements for use in the event of a dispute.

Shoring Observations

It is critical that the installation of shoring is observed by a representative of Geotechnologies, Inc. Many building officials require that shoring installation should be performed during continuous observation of a representative of the geotechnical engineer. The observations insure that the recommendations of the geotechnical report are implemented and so that modifications of the recommendations can be made if variations in the geologic material or groundwater conditions warrant. The observations will allow for a report to be prepared on the installation of shoring for the use of the local building official, where necessary.

SLABS ON GRADE

Concrete Slabs-on Grade

Concrete floor slabs should be a minimum of 5 inches in thickness. Slabs-on-grade extending below the historically highest groundwater level shall be designed to resist hydrostatic uplift based on the historically highest groundwater level (elevation 614 feet).



Slabs-on-grade should be cast over undisturbed native alluvial soils or properly controlled fill materials. Any geologic materials loosened or over-excavated should be wasted from the site or properly compacted to 95 percent of the maximum dry density.

Outdoor concrete flatwork, which will not be subject to vehicular traffic, should be a minimum of 4 inches in thickness. Outdoor concrete flatwork should be cast over undisturbed alluvial soils or properly controlled fill materials. Any geologic materials loosened or over-excavated should be wasted from the site or properly compacted to 95 percent of the maximum dry density.

Slab Waterproofing

It is recommended that the bottom of slabs-on-grade extending below the historically highest groundwater level be completely watertight in order to prevent water seepage through normal shrinkage cracks or construction joints. It is recommended that care should be taken in the design and installation of waterproofing to avoid moisture problems, and to prevent potential water seepage into the structure. The design and inspection of waterproofing is not the responsibility of the geotechnical engineer. A waterproofing consultant should be retained in order to recommend a product or method which would provide protection to floors and foundations.

Design of Slabs That Receive Moisture-Sensitive Floor Coverings

Geotechnologies, Inc. does not practice in the field of moisture vapor transmission evaluation and mitigation. Therefore, it is recommended that a qualified consultant be engaged to evaluate the general and specific moisture vapor transmission paths and any impact on the proposed construction. The qualified consultant should provide recommendations for mitigation of potential adverse impacts of moisture vapor transmission on various components of the structure.



Where dampness would be objectionable, it is recommended that the floor slabs should be waterproofed. A qualified waterproofing consultant should be retained in order to recommend a product or method which would provide protection for concrete slabs-on-grade.

All concrete slabs-on-grade should be supported on vapor retarder. The design of the slab and the installation of the vapor retarder should comply with the most recent revisions of ASTM E 1643 and ASTM E 1745. The vapor retarder should comply with ASTM E 1745 Class A requirements.

Where a vapor retarder is used, a low-slump concrete should be used to minimize possible curling of the slabs. The barrier can be covered with a layer of trimmable, compactible, granular fill, where it is thought to be beneficial. See ACI 302.2R-32, Chapter 7 for information on the placement of vapor retarders and the use of a fill layer.

Concrete Crack Control

The recommendations presented in this report are intended to reduce the potential for cracking of concrete slabs-on-grade due to settlement. However even where these recommendations have been implemented, foundations, stucco walls and concrete slabs-on-grade may display some cracking due to minor soil movement and/or concrete shrinkage. The occurrence of concrete cracking may be reduced and/or controlled by limiting the slump of the concrete used, proper concrete placement and curing, and by placement of crack control joints at reasonable intervals, in particular, where re-entrant slab corners occur.

For standard control of concrete cracking, a maximum crack control joint spacing of 15 feet should not be exceeded. Lesser spacings would provide greater crack control. Joints at curves and angle points are recommended. The crack control joints should be installed as soon as practical following concrete placement. Crack control joints should extend a minimum depth of one-fourth the slab thickness. Construction joints should be designed by a structural engineer.



Complete removal of the existing fill soils beneath outdoor flatwork such as walkways or patio areas, is not required, however, due to the rigid nature of concrete, some cracking, a shorter design life and increased maintenance costs should be anticipated. In order to provide uniform support beneath the flatwork it is recommended that a minimum of 12 inches of the exposed subgrade beneath the flatwork be scarified and recompacted to 95 percent relative compaction.

Slab Reinforcing

Concrete slabs-on-grade should be reinforced with a minimum of #4 steel bars on 16-inch centers each way. Outdoor flatwork should be reinforced with a minimum of #3 steel bars on 18-inch centers each way.

PAVEMENTS

Prior to placing paving, the existing grade should be scarified to a depth of 12 inches, moistened as required to obtain optimum moisture content, and recompacted to 95 percent relative compaction, as determined by the most recent revision of ASTM D 1557. The client should be aware that removal of all existing fill in the area of new paving is not required, however, pavement constructed in this manner will most likely have a shorter design life and increased maintenance costs. The following pavement sections are recommended:

Service	Asphalt Pavement Thickness Inches	Base Course Inches
Passenger Car Traffic	3	4
Medium Truck Traffic	4	5
Heavy Truck Traffic	5	7



Concrete paving may also be utilized for the project. For concrete paving, the following sections are recommended:

Service	Concrete Pavement Thickness Inches	Base Course Inches
Passenger Car and Medium Truck Traffic	6	4
Heavy Truck Traffic	7½	4

Aggregate base should be compacted to a minimum of 95 percent of the most recent revision of ASTM D 1557 laboratory maximum dry density. Base materials should conform to Sections 200-2.2 or 200-2.4 of the “Standard Specifications for Public Works Construction”, (Green Book), latest edition.

For standard crack control maximum expansion joint spacing of 15 feet should not be exceeded. Lesser spacings would provide greater crack control. Joints at curves and angle points are recommended. Concrete pavement should be reinforced with a minimum of #3 steel bars on 18-inch centers each way.

The performance of pavement is highly dependent upon providing positive surface drainage away from the edges. Ponding of water on or adjacent to pavement can result in saturation of the subgrade materials and subsequent pavement distress.

SITE DRAINAGE

Proper surface drainage is critical to the future performance of the project. Saturation of a soil can cause it to lose internal shear strength and increase its compressibility, resulting in a change in the designed engineering properties. Proper site drainage should be maintained at all times.



All site drainage, with the exception of any required to be disposed of onsite by stormwater regulations, should be collected and transferred to the street in non-erosive drainage devices. The proposed structure should be provided with roof drainage. Discharge from downspouts, roof drains and scuppers should not be permitted on unprotected soils within five feet of the building perimeter. Drainage should not be allowed to pond anywhere on the site, and especially not against any foundation or retaining wall. Drainage should not be allowed to flow uncontrolled over any descending slope. Planters which are located within a distance equal to the depth of a retaining wall should be sealed to prevent moisture adversely affecting the wall. Planters which are located within five feet of a foundation should be sealed to prevent moisture affecting the earth materials supporting the foundation.

STORMWATER DISPOSAL

Introduction

Recently regulatory agencies have been requiring the disposal of a certain amount of stormwater generated on a site by infiltration into the site soils. Increasing the moisture content of a soil can cause it to lose internal shear strength and increase its compressibility, resulting in a change in the designed engineering properties. This means that any overlying structure, including buildings, pavements and concrete flatwork, could sustain damage due to saturation of the subgrade soils. Structures serviced by subterranean levels could be adversely impacted by stormwater disposal by increasing the design fluid pressures on retaining walls and causing leaks in the walls. Proper site drainage is critical to the performance of any structure in the built environment.

Percolation Testing

Percolation testing was conducted in Borings B15, which was drilled to a depth of 50 feet below the existing grade. At the completion of drilling, a 2-inch diameter casing was placed within the



center of the borehole for the purpose of conducting percolation testing. The casing consisted of a slotted PVC pipe within the lower 30 feet of the borehole, and solid PVC pipe to the top of the borehole. A sand pack consisting of #3 Monterey Sand was poured into the annular space around the slotted portion of the casing. A 1-foot thick, hydrated bentonite seal was placed over the sand and drill cuttings were placed to the ground surface.

Prior to testing, the borehole was filled with water for the purpose of pre-soaking for 2 hours. After presoaking, the borehole was refilled with water, and the rate of drop in the water level was measured. The percolation test readings were recorded a minimum of 8 times, or until a stabilized rate of drop was obtained, whichever occurred first. The percolation testing was performed within the native alluvial soils encountered between depths of 20 and 50 feet.

Based on results of the percolation testing, a percolation rate of 90 inches per hour may be assigned to the native soils encountered below a depth of 20 feet below the existing grade. No safety factors or reduction factors have been applied to this percolation rate. The civil engineer must apply the required factors of safety to the percolation rate provided herein.

At the completion of the percolation testing, the PVC casing was completely removed from the percolation testing borings, and the resulting hole was backfilled with on-site soils to the ground surface.

The Proposed System

Due to the preliminary stage of the project, the type and location of any potential stormwater disposal system have not been specifically addressed for the proposed development. The final location and design of the proposed infiltration system shall be reviewed and approved by this office prior to construction to evaluate whether the intent of the recommendations provided by this firm are satisfied.



Recommendations

Based on the results of the exploration, testing and research, it is the finding of this firm that on-site stormwater infiltration is feasible for the site. A suitable stormwater infiltration system may consist of a drywell system. The potential stormwater infiltration system is not expected to impact the proposed development, or existing neighboring development, provided the advice and recommendations presented herein are implemented during design and construction.

Stormwater infiltration shall only occur in native alluvial soils encountered below a depth of 20 feet below the bottom of the proposed subterranean finished floor elevation. It is recommended that the edge of any potential stormwater infiltration system shall maintain a minimum horizontal setback of 15 feet away from existing neighboring buildings and the private property lines. Based on these setbacks, it is anticipated that the potential drywell would be installed within the footprint of the proposed structure.

Soils located within 20 feet of the subterranean subgrade shall not become wet or saturated as a result of on-site infiltration. State regulations require that the bottom of infiltration units maintain a minimum vertical distance of 10 feet above the groundwater level. Groundwater was not encountered at the site during a previous exploration, conducted to a depth of 100 feet below grade.

Depending on its final location, it is anticipated that the settling chamber of the potential drywell will be surcharged by the proposed foundations, in which case the chamber should be designed to withstand this additional surcharge load. It is recommended that the potential drywell is centered between foundations. The final location of the proposed drywells shall be reviewed and approved by this office prior to construction.



The site is located within an area considered susceptible to liquefaction. However, based on the enclosed site-specific liquefaction analysis, the site soils are not considered prone to liquefaction during the design-based earthquake. The enclosed liquefaction analysis is based on a design groundwater level of 10 feet. Because it is recommended that stormwater infiltration occurs below a depth of 20 feet below the subterranean subgrade, on-site stormwater infiltration will not increase the potential for liquefaction.

It is recommended that the design team, including the structural engineer, waterproofing consultant, plumbing engineer, environmental engineer and landscape architect be consulted in regard to the design and construction of infiltration systems. The design and construction of stormwater infiltration systems is not the responsibility of the geotechnical engineer. However, based on the experience of this firm, it is recommended that several aspects of the use of such facilities should be considered by the design and construction team:

- All infiltration devices should be provided with overflow protection. Once the device is full of water, additional water flowing to the device should be diverted to another acceptable disposal area or disposed offsite in an acceptable manner.
- All connections associated with stormwater infiltration devices should be sealed and water-tight. Water leaking into the subgrade soils can lead to loss of strength, piping, erosion, settlement and/or expansion of the effected earth materials.
- Excavations proposed for the installation of stormwater facilities should comply with the “Temporary Excavations” sections of this report as well as CalOSHA Regulations where applicable.
- Caving may be experienced during drilling of the drywell. Where caving occurs, it will be necessary to utilize casing to maintain an open shaft.



DESIGN REVIEW

Engineering of the proposed project should not begin until approval of the geotechnical report by the Building Official is obtained in writing. Significant changes in the geotechnical recommendations may result during the building department review process.

It is recommended that the geotechnical aspects of the project be reviewed by this firm during the design process. This review provides assistance to the design team by providing specific recommendations for particular cases, as well as review of the proposed construction to evaluate whether the intent of the recommendations presented herein are satisfied.

CONSTRUCTION MONITORING

Geotechnical observations and testing during construction are considered to be a continuation of the geotechnical investigation. It is critical that this firm review the geotechnical aspects of the project during the construction process. Compliance with the design concepts, specifications or recommendations during construction requires review by this firm during the course of construction. All foundations should be observed by a representative of this firm prior to placing concrete or steel. Any fill which is placed should be observed, tested, and verified if used for engineered purposes. Please advise Geotechnologies, Inc. at least twenty-four hours prior to any required site visit.

If conditions encountered during construction appear to differ from those disclosed herein, notify Geotechnologies, Inc. immediately so the need for modifications may be considered in a timely manner.



It is the responsibility of the contractor to ensure that all excavations and trenches are properly sloped or shored. All temporary excavations should be cut and maintained in accordance with applicable OSHA rules and regulations.

EXCAVATION CHARACTERISTICS

The exploration performed for this investigation is limited to the geotechnical excavations described. Direct exploration of the entire site would not be economically feasible. The owner, design team and contractor must understand that differing excavation and drilling conditions may be encountered based on boulders, gravel, oversize materials, groundwater and many other conditions. Fill materials, especially when they were placed without benefit of modern grading codes, regularly contain materials which could impede efficient grading and drilling. Southern California sedimentary bedrock is known to contain variable layers which reflect differences in depositional environment. Such layers may include abundant gravel, cobbles and boulders. Similarly bedrock can contain concretions. Concretions are typically lenticular and follow the bedding. They are formed by mineral deposits. Concretions can be very hard. Excavation and drilling in these areas may require full size equipment and coring capability. The contractor should be familiar with the site and the geologic materials in the vicinity.

CLOSURE AND LIMITATIONS

The purpose of this report is to aid in the design and completion of the described project. Implementation of the advice presented in this report is intended to reduce certain risks associated with construction projects. The professional opinions and geotechnical advice contained in this report are sought because of special skill in engineering and geology and were prepared in accordance with generally accepted geotechnical engineering practice. Geotechnologies, Inc. has a duty to exercise the ordinary skill and competence of members of the engineering profession. Those who hire Geotechnologies, Inc. are not justified in expecting infallibility, but can expect reasonable professional care and competence.



The recommendations of this report pertain only to the site investigated and are based upon the assumption that the geologic conditions do not deviate from those disclosed in the investigation. If any variations are encountered during construction, or if the proposed construction will differ from that anticipated herein, Geotechnologies, Inc. should be notified so that supplemental recommendations can be prepared.

This report is issued with the understanding that it is the responsibility of the owner, or the owner's representatives, to ensure that the information and recommendations contained herein are brought to the attention of the project architect and engineer and are incorporated into the plans. The owner is also responsible to see that the contractor and subcontractors carry out the geotechnical recommendations during construction.

The findings of this report are valid as of the date of this report. However, changes in the conditions of a property can occur with the passage of time, whether they are due to natural processes or the works of man on this or adjacent properties. In addition, changes in applicable or appropriate standards may occur, whether they result from legislation or the broadening of knowledge. Accordingly, the findings of this report may be invalidated wholly or partially by changes outside control of this firm. Therefore, this report is subject to review and should not be relied upon after a period of three years.

Geotechnical observations and testing during construction is considered to be a continuation of the geotechnical investigation. It is, therefore, most prudent to employ the consultant performing the initial investigative work to provide observation and testing services during construction. This practice enables the project to flow smoothly from the planning stages through to completion.

Should another geotechnical firm be selected to provide the testing and observation services during construction, that firm should prepare a letter indicating their assumption of the



responsibilities of geotechnical engineer of record. A copy of the letter should be provided to the regulatory agency for review. The letter should acknowledge the concurrence of the new geotechnical engineer with the recommendations presented in this report.

EXCLUSIONS

Geotechnologies, Inc. does not practice in the fields of methane gas, radon gas, environmental engineering, waterproofing, dewatering organic substances or the presence of corrosive soils or wetlands which could affect the proposed development including mold and toxic mold. Nothing in this report is intended to address these issues and/or their potential effect on the proposed development. A competent professional consultant should be retained in order to address environmental issues, waterproofing, organic substances and wetlands which might effect the proposed development.

GEOTECHNICAL TESTING

Classification and Sampling

The soil is continuously logged by a representative of this firm and classified by visual examination in accordance with the Unified Soil Classification system. The field classification is verified in the laboratory, also in accordance with the Unified Soil Classification System. Laboratory classification may include visual examination, Atterberg Limit Tests and grain size distribution. The final classification is shown on the excavation logs.

Samples of the geologic materials encountered in the exploratory excavations were collected and transported to the laboratory. Undisturbed samples of soil are obtained at frequent intervals. Unless noted on the excavation logs as an SPT sample, samples acquired while utilizing a hollow-stem auger drill rig are obtained by driving a thin-walled, California Modified Sampler with successive 30-inch drops of a 140-pound automatic hammer. The soil is retained in brass



rings of 2.50 inches outside diameter and 1.00 inch in height. The central portion of the samples are stored in close fitting, waterproof containers for transportation to the laboratory. Samples noted on the excavation logs as SPT samples are obtained in accordance with the most recent revision of ASTM D 1586. Samples are retained for 30 days after the date of the geotechnical report.

Moisture and Density Relationships

The field moisture content and dry unit weight are determined for each of the undisturbed soil samples, and the moisture content is determined for SPT samples by the most recent revision of ASTM D 4959 or ASTM D 4643. This information is useful in providing a gross picture of the soil consistency between exploration locations and any local variations. The dry unit weight is determined in pounds per cubic foot and shown on the "Excavation Logs", A-Plates. The field moisture content is determined as a percentage of the dry unit weight.

Direct Shear Testing

Shear tests are performed by the most recent revision of ASTM D 3080 with a strain controlled, direct shear machine manufactured by Soil Test, Inc. or a Direct Shear Apparatus manufactured by GeoMatic, Inc. The rate of deformation is approximately 0.025 inches per minute. Each sample is sheared under varying confining pressures in order to determine the Mohr-Coulomb shear strength parameters of the cohesion intercept and the angle of internal friction. Samples are generally tested in an artificially saturated condition. Depending upon the sample location and future site conditions, samples may be tested at field moisture content. The results are plotted on the "Shear Test Diagram," B-Plates.



The most recent revision of ASTM 3080 limits the particle size to 10 percent of the diameter of the direct shear test specimen. The sheared sample is inspected by the laboratory technician running the test. The inspection is performed by splitting the sample along the sheared plane and observing the soils exposed on both sides. Where oversize particles are observed in the shear plane, the results are discarded and the test run again with a fresh sample.

Consolidation Testing

Settlement predictions of the soil's behavior under load are made on the basis of the consolidation tests using the most recent revision of ASTM D 2435. The consolidation apparatus is designed to receive a single one-inch high ring. Loads are applied in several increments in a geometric progression, and the resulting deformations are recorded at selected time intervals. Porous stones are placed in contact with the top and bottom of each specimen to permit addition and release of pore fluid. Samples are generally tested at increased moisture content to determine the effects of water on the bearing soil. The normal pressure at which the water is added is noted on the drawing. Results are plotted on the "Consolidation Test," C-Plates.

Expansion Index Testing

The expansion tests performed on the remolded samples are in accordance with the Expansion Index testing procedures, as described in the most recent revision of ASTM D4829. The soil sample is compacted into a metal ring at a saturation degree of 50 percent. The ring sample is then placed in a consolidometer, under a vertical confining pressure of 1 lbf/square inch and inundated with distilled water. The deformation of the specimen is recorded for a period of 24 hour or until the rate of deformation becomes less than 0.0002 inches/hour, whichever occurs first. The expansion index, EI, is determined by dividing the difference between final and initial height of the ring sample by the initial height, and multiplied by 1,000. Results are presented on Plate D of this report.



Laboratory Compaction Characteristics

The maximum dry unit weight and optimum moisture content of a soil are determined by use of the most recent revision of ASTM D 1557. A soil at a selected moisture content is placed in five layers into a mold of given dimensions, with each layer compacted by 25 blows of a 10 pound hammer dropped from a distance of 18 inches subjecting the soil to a total compactive effort of about 56,000 pounds per cubic foot. The resulting dry unit weight is determined. The procedure is repeated for a sufficient number of moisture contents to establish a relationship between the dry unit weight and the water content of the soil. The data when plotted represent a curvilinear relationship known as the compaction curve. The values of optimum moisture content and modified maximum dry unit weight are determined from the compaction curve. Results are presented on Plate D of this report.

Grain Size Distribution

These tests cover the quantitative determination of the distribution of particle sizes in soils. Sieve analysis is used to determine the grain size distribution of the soil larger than the Number 200 sieve.

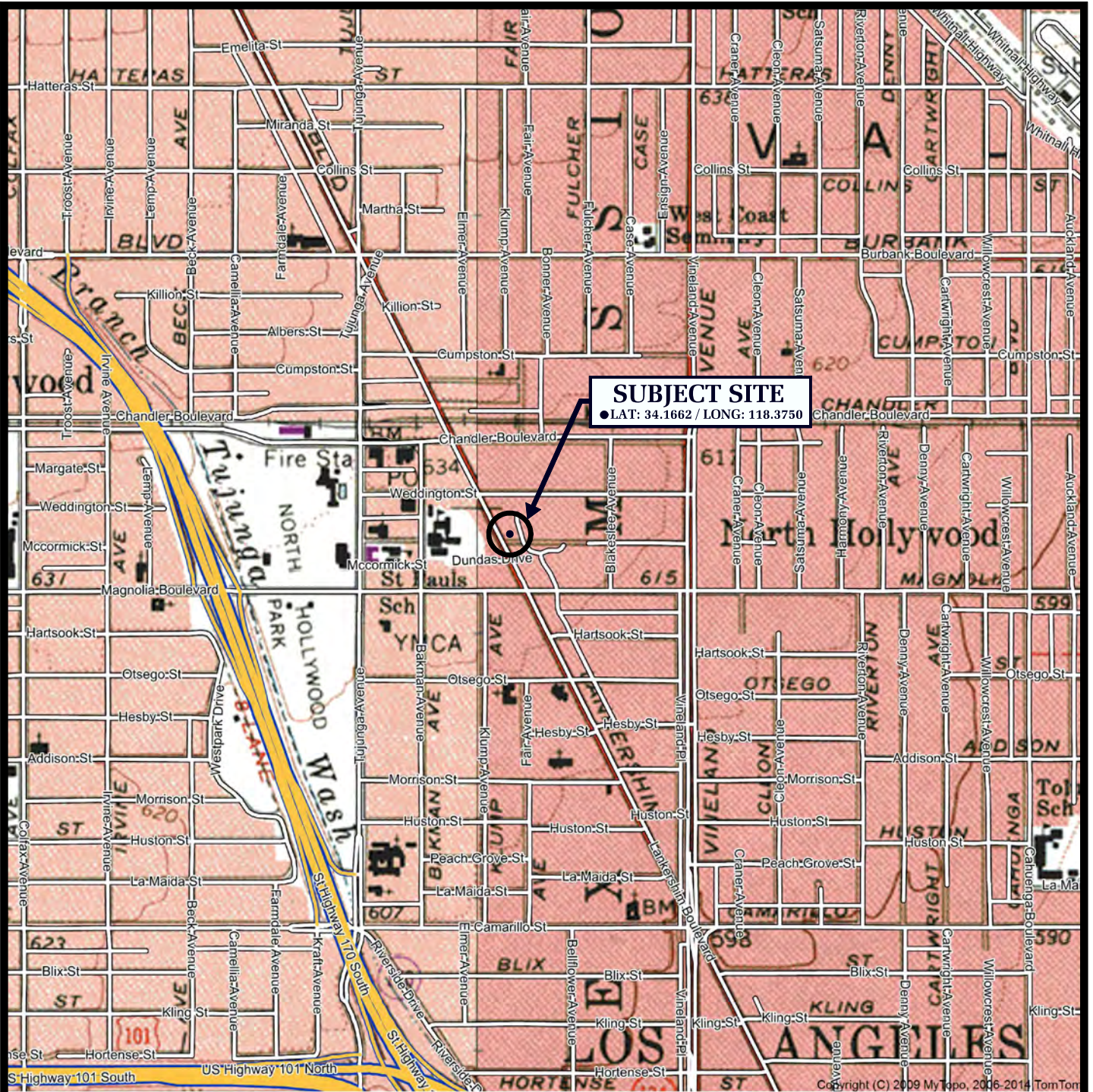
The most recent revision of ASTM D 422 is used to determine particle sizes smaller than the Number 200 sieve. A hydrometer is used to determine the distribution of particle sizes by a sedimentation process. The grain size distributions are plotted on Plate E presented in the Appendix of this report.



REFERENCES

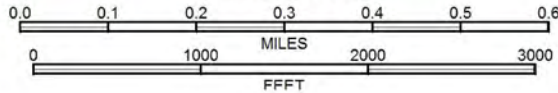
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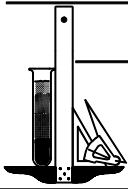
SUBJECT SITE
 •LAT: 34.1662 / LONG: 118.3750

SCALE 1:12000



REFERENCE: U.S.G.S. TOPOGRAPHIC MAPS, 7.5 MINUTE SERIES,
 BURBANK, CA QUADRANGLE

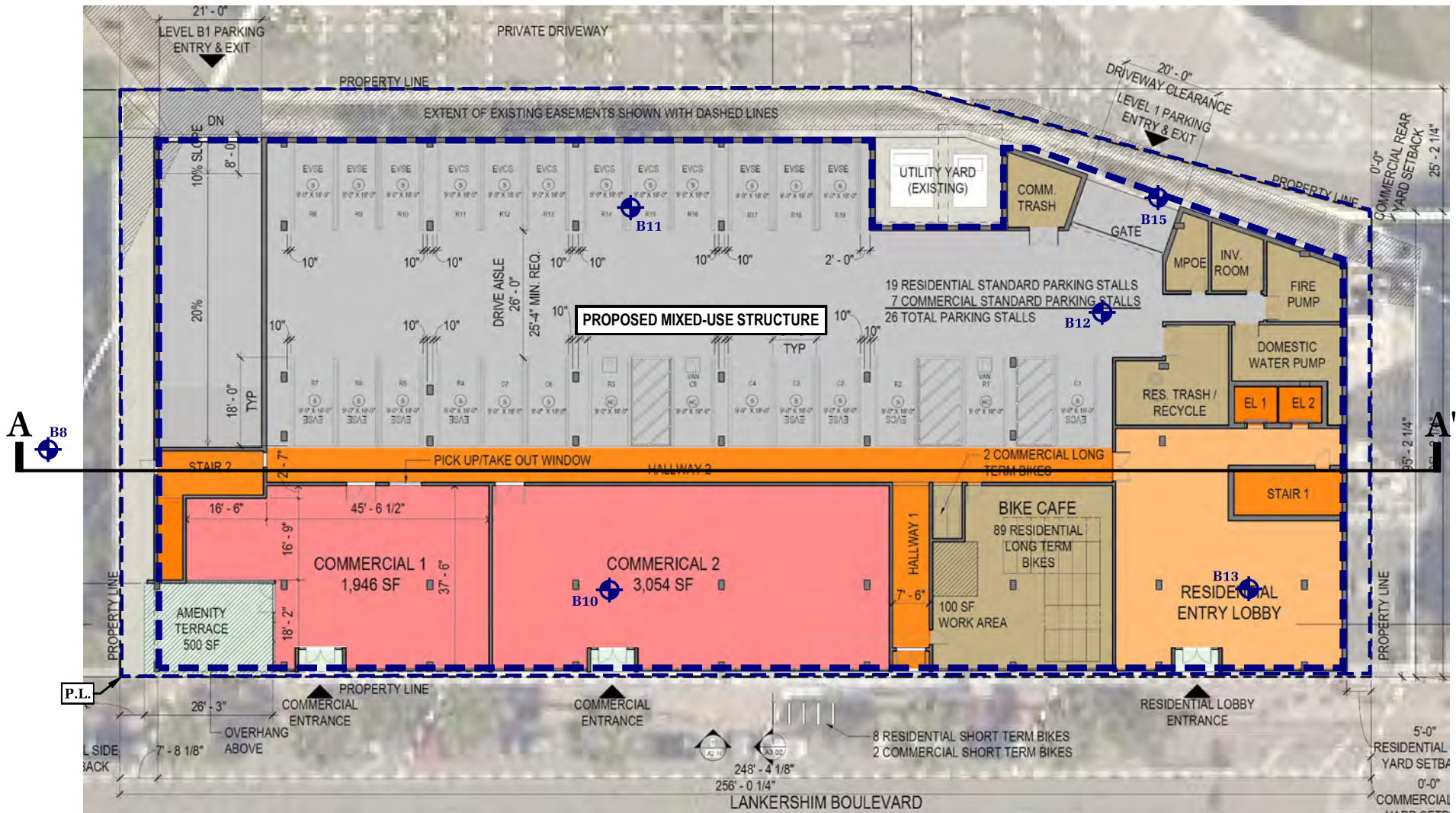
VICINITY MAP



Geotechnologies, Inc.
 Consulting Geotechnical Engineers

LANKERSHIM LOS ANGELES APARTMENTS, LLC

FILE NO. 22173

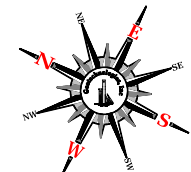


LEGEND

B15 LOCATION & NUMBER OF BORING

--- LIMITS OF PROPOSED SUBTERRANEAN GARAGE

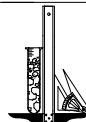
A A' CROSS SECTION



SCALE IN FEET



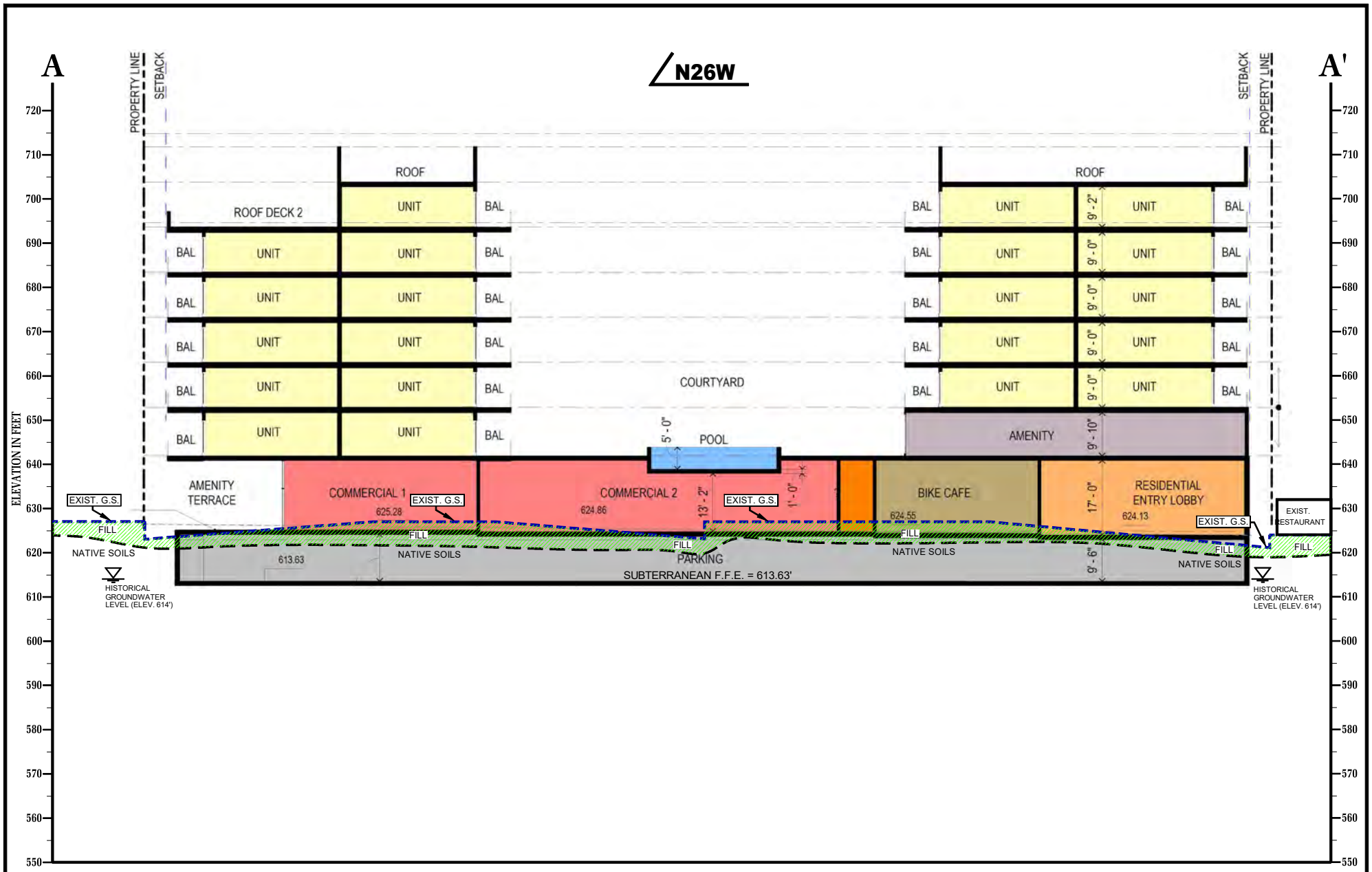
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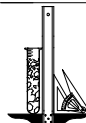
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PLOT PLAN
LANKERSHIM LOS ANGELES APARTMENTS, LLC

File No.: 22173
Date: December '21



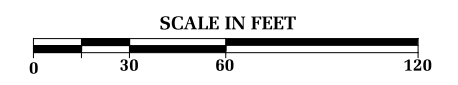
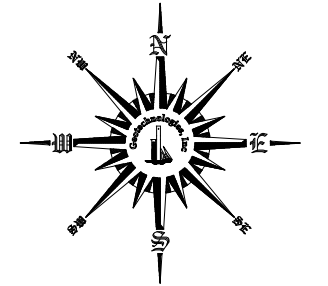
REFERENCE: SECTION BY URBAN ARCHITECTURE LAB, DATED 11/24/21
 LAND TITLE SURVEY BY HAHN AND ASSOCIATES, DATED 10/20/21



Geotechnologies, Inc.
 Consulting Geotechnical Engineers

CROSS SECTION A-A'
 LANKERSHIM LOS ANGELES APARTMENTS, LLC

File No.: 22173
 Date: December '21

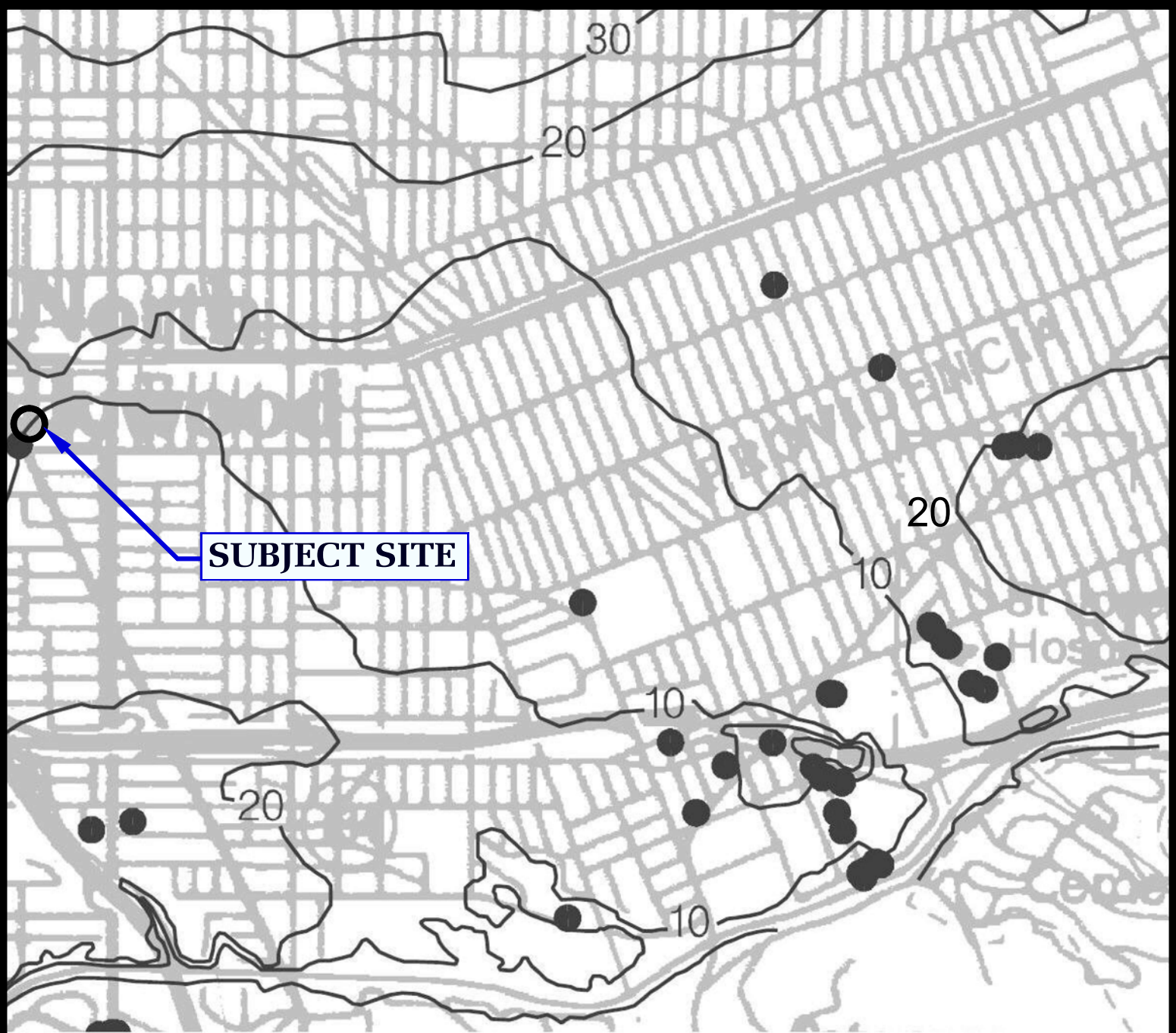


LEGEND

B15 LOCATION & NUMBER OF BORING

REFERENCE:
 GROUND FLOOR LEVEL PLAN PROVIDED BY JERDE ARCHITECTURE URBAN DESIGN
 DATED: JULY 19, 2007

SITE PLAN	
 Geotechnologies, Inc. Consulting Geotechnical Engineers	
LANKERSHIM LOS ANGELES APARTMENTS, LLC	
FILE No. 22173	DATE: September 2021



ONE MILE

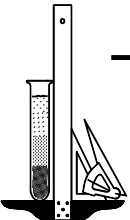
SCALE

20 Depth to groundwater in feet



REFERENCE: CDMG, SEISMIC HAZARD ZONE REPORT, 016
BURBANK 7.5 - MINUTE QUADRANGLE, LOS ANGELES COUNTY, CALIFORNIA (1998, REVISED 2006)

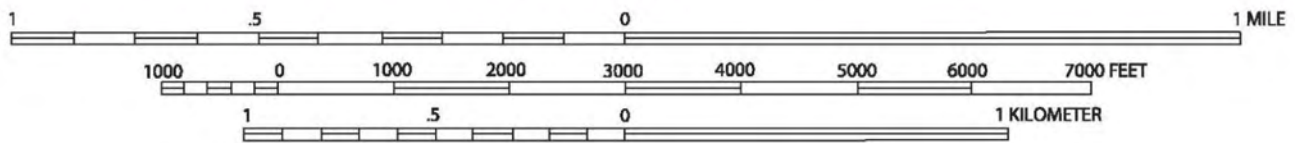
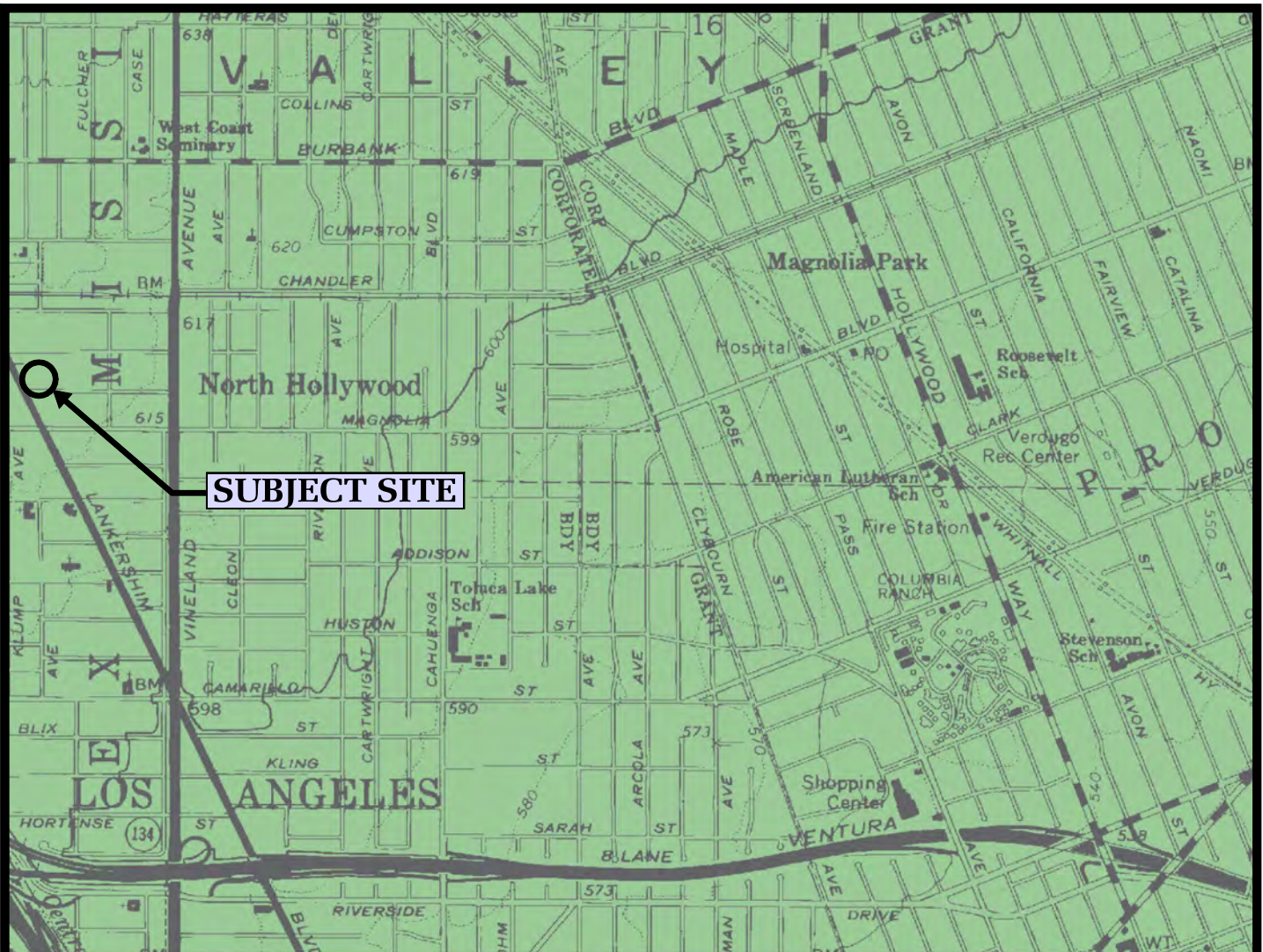
HISTORICALLY HIGHEST GROUNDWATER LEVELS



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FILE No. 22173

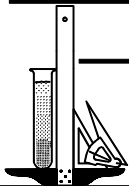


LIQUEFACTION AREA

REFERENCE: SEISMIC HAZARD ZONES, BURBANK QUADRANGLE OFFICIAL MAP (CDMG, 1999)



SEISMIC HAZARD ZONE MAP



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LANKERSHIM LOS ANGELES APARTMENTS, LLC

FILE NO. 22173

**LOGS FROM BORING DRILLED
AS PART OF THIS CURRENT
GEOTECHNICAL
INVESTIGATION.**

(Boring B15, 2 PAGES)

BORING LOG NUMBER 15

Lankershim Los Angeles Apartments, LLC

Date: 07/27/21

File No. 22173

Method: 8-inch diameter Hollow Stem Auger

dy

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: Concrete
				-		4.5-inch Concrete over 7.5-inch Base
				1 --		
				-		
2.5	42	5.2	106.7	2 --		FILL: Silty Sand, dark and yellowish brown, moist, medium dense, fine grained, minor gravel
				-		
				3 --		
				-	SM	NATIVE SOILS: Silty Sand, dark and yellowish brown, moist, medium dense, fine grained
				4 --		
				-		
5	16	3.8	SPT	5 --		
				-		
				6 --		
				-		
7.5	40	3.7	107.2	7 --		
				-		
				8 --	SM/SP	Silty Sand to Sand, dark and yellowish brown, moist, medium dense, fine grained
				-		
				9 --		
				-		
10	21	1.9	SPT	10 --		
				-	SP	Sand, yellow and grayish brown, moist, medium dense, fine grained
				11 --		
				-		
12.5	59	2.5	109.8	12 --		
				-		
				13 --		minor cobbles
				-		
				14 --		
				-		
15	24	2.8	SPT	15 --		
				-		
				16 --		slightly moist, medium dense, fine to medium grained
				-		
17.5	46	11.7	118.9	17 --		
				-		
				18 --	SM	Silty Sand, yellowish brown, moist, medium dense, fine grained
				-		
				19 --		
				-		
20	27	10.6	SPT	20 --		
				-	SM/SP	Silty Sand to Sand, yellow and grayish brown, moist, medium dense, fine grained
				21 --		
				-		
				22 --		
				-		
22.5	84	1.9	114.7	23 --	SP	Sand, grayish brown, moist, dense, fine to medium grained
				-		
				24 --		
				-		
25	26	5.2	SPT	25 --		
				-	SM/ML	Sand to Silty Sand, gray and yellowish brown, slightly moist, medium dense, stiff, fine grained

BORING LOG NUMBER 15

Lankershim Los Angeles Apartments, LLC

File No. 22173

dy

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				-		
				26 --		
				-		
				27 --		
				-		
27.5	80	1.9	115.5	28 --	SP	Sand, gray, slightly moist, dense, fine to medium grained
				-		
				29 --		
				-		
30	34	2.3	SPT	30 --		
				-		
				31 --		
				-		
32.5	45	14.7	121.8	32 --		
				-		
				33 --	SM	Silty Sand, dark brown, moist, medium dense, fine grained
				-		
				34 --		
				-		
35	26	9.9	SPT	35 --		
				-		
				36 --	SP/SM	Silty Sand to Sand, dark and yellowish brown, moist, medium dense, fine grained
				-		
				37 --		
				-		
37.5	82	3.0	112.0	38 --	SP	Sand, gray, slightly moist, dense, fine to medium grained
				-		
				39 --		
				-		
40	45	2.1	SPT	40 --		
				-		
				41 --		
				-		
42.5	45 50/4"	2.9	112.5	42 --		
				-		
				43 --		moist, minor pebbles
				-		
				44 --		
				-		
45	45	1.9	SPT	45 --		
				-		
				46 --	SP/SW	Sand to gravelly Sand, grayish brown, moist, dense to very dense, fine to coarse grained
				-		
47.5	40 50/3"	2.4	121.7	47 --		NOTE: The stratification lines represent the approximate boundary between earth types; the transition may be gradual.
				-		
				48 --		
				-		
				49 --		Used 8-inch diameter Hollow-Stem Auger 140-lb. Automatic Hammer, 30-inch drop Modified California Sampler used unless otherwise noted
				-		
50	39 50/4"	1.1	SPT	50 --		
				-		
				Total Depth: 50 feet No Water Fill to 3 feet		

**LOGS FROM BORINGS DRILLED
AS PART OF A PREVIOUS
GEOTECHNICAL
INVESTIGATION, FILE No.
19880.**

(Borings B1 – B14, 22 PAGES)

BORING LOG NUMBER 1

Drilling Date: 04/16/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: Bare Ground
2	32	16.8	87.7	1 --		FILL: Silty Sand, yellowish brown, slightly moist, medium dense, fine grained
				2 --		
				3 --		
4	14	8.1	93.2	4 --	SM/ML	NATIVE SOILS: Silty Sand to Clayey Silt with Silty Sand, medium brown to dark brown with yellowish brown, moist, medium dense, fine grained, medium stiff
				5 --		
				6 --		
7	37	2.6	98.3	7 --	SP/SM	Sand to Silty Sand, yellowish brown to yellowish brown with light gray mottling, moist, medium dense, fine grained
				8 --		
				9 --		
10	46	1.9	110.1	10 --	SP	Sand, tan, light yellow, moist, medium dense, fine grained
				11 --		
				12 --		
15	63	27.1	88.6	15 --		moist, medium dense, fine to medium grained
				16 --		
				17 --		
20	100/8"	1.7	106.6	20 --	SM/SP	Silty Sand to Sand, medium brown with light gray mottling to yellowish brown, moist, dense, fine to medium grained
				21 --		
				22 --		
25	75/7"	2.2	111.1	25 --	SP	Sand, tan, light yellow, moist, very dense, fine to medium grained
				26 --		
				27 --		
30	45 50/5"	20.3	103.8	30 --	SW	Sand with Gravel, tan, light yellow, moist, very dense, fine to medium grained
				28 --		
				29 --		
				30 --	SM/SP	Silty Sand to Sand, olive brown to yellowish brown, moist, very dense, fine grained

BORING LOG NUMBER 1

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
35	31 50/6"	23.2	104.6	-		
				31 --		
				-		
				32 --		
				-		
				33 --		
				-		
				34 --		
				-		
				35 --		
				-	SC/SM	Clayey to Silty Sand, medium brown with light gray mottling, moist, very dense, fine grained
				36 --		
				-		
				37 --		
				-		
				38 --		
				-		
				39 --		
				-		
				40 --	SM	
40	35 50/6"	13.1	116.1			Silty Sand, medium brown, moist, very dense, fine grained
				41 --		Total depth: 40 feet No Water Fill to 2 feet
				-		
				42 --		
				-		
				43 --		
				-		
				44 --		
				-		
				45 --		
				-		
				46 --		
				-		
				47 --		
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-						

BORING LOG NUMBER 2

Drilling Date: 04/16/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description	
1	18	12.6	98.4	0 --		FILL: Silty Sand, yellowish brown, moist, medium dense, fine grained moist	
				1 --			
				2 --			
3	16	6.4	90.3	3 --	ML/SM	NATIVE SOILS: Sandy Silt with Sand to Silty Sand, yellowish brown with white mottling to yellowish brown, moist, medium dense, fine grained	
				4 --			
5	24	4.2	95.0	5 --	SM/SP	Silty Sand to Sand, yellowish brown to white, moist to slightly moist, medium dense, fine grained	
				6 --			
7	47	1.6	94.2	7 --	SP	Sand, white, slightly moist to moist, medium dense, fine grained	
				8 --			
				9 --			
10	50	1.5	97.8	10 --		tan, light yellow, moist, medium dense, fine to medium grained	
				11 --			
				12 --			
				13 --			
				14 --			
15	39 50/5"	1.3	121.1	15 --		moist, very dense, fine to medium grained, slight gravel	
				16 --			
				17 --			
20	35 50/5"	2.5	176.5	20 --		yellowish brown to tan, light yellow, moist, very dense, fine grained	
				21 --			
				22 --			
				23 --			
				24 --			
25	40 50/5"	2.0	178.8	25 --		tan, light yellow, moist, very dense, fine grained	
				26 --			
				27 --			
				28 --			
				29 --			
30	35 50/5"	1.9	91.6	30 --		moist, very dense, fine to medium grained	
				-			

BORING LOG NUMBER 2

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
35	35 50/6"	19.9	110.1	-		
				31 --		
				-		
				32 --		
				-		
				33 --		
				-		
				34 --		
				-		
				35 --		
				-	SC/SM	Clayey to Silty Sand, medium brown, slight caliche, moist, very dense, fine grained
				36 --		
				-		
				37 --		
				-		
				38 --		
				-		
				39 --		
				-		
				40 --	SM	
40	35 50/6"	18.2	112.5	-		Silty Sand, medium brown with light gray mottling, moist, very dense, fine grained
				40 --		
				-		
				41 --		
				-		
				42 --		
				-		
				43 --		
				-		
				44 --		
				-		Total depth: 40 feet No Water Fill to 3 feet
				45 --		
				-		
				46 --		
				-		
				47 --		
				-		
				48 --		
				-		
				49 --		
				-		
				50 --		
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				51 --		
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				52 --		
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				53 --		
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				54 --		
				-		
				55 --		
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				56 --		
				-		
				57 --		
				-		
				58 --		
				-		
				59 --		
				-		
				60 --		
				-		

BORING LOG NUMBER 3

Drilling Date: 04/16/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
1	21	3.8	85.8	0 --		FILL: Silty Sand, yellowish brown, slightly moist, medium dense, fine grained
				1 --	SM/ML	NATIVE SOILS: Silty Sand to Sandy Silt, light gray with yellowish brown mottling, slightly moist, medium dense, fine grained
3	18	0.8	100.4	2 --		
				3 --	SP	Sand, tan, yellow, slightly moist, medium dense, fine grained
5	21	0.7	105.6	4 --		
				5 --		slightly moist, medium dense, fine to medium grained
7	35	1.5	102.2	6 --		
				7 --		moist, medium dense, fine to medium grained
10	30 50/6"	1.4	111.7	8 --		
				9 --		
15	49 50/6"	2.4	117.3	10 --		moist, very dense, fine to medium grained
				11 --		
20	20 50/6"	9.7	115.7	12 --		
				13 --		
25	75/6"	2.4	117.3	14 --		
				15 --	SP/SM	Sand to Silty Sand, yellow to yellowish brown, moist, very dense, fine grained
30	30 50/6"	3.1	103.0	16 --		
				17 --		
30	30 50/6"	3.1	103.0	18 --		
				19 --		
30	30 50/6"	3.1	103.0	20 --	SM	Silty Sand, yellowish brown, moist, very dense, fine grained, minor gravel
				21 --		
30	30 50/6"	3.1	103.0	22 --		
				23 --		
30	30 50/6"	3.1	103.0	24 --		
				25 --	SW/SP	Sand with Gravel to Sand, tan, moist, very dense, fine to medium grained
30	30 50/6"	3.1	103.0	26 --		
				27 --		
30	30 50/6"	3.1	103.0	28 --		
				29 --		
30	30 50/6"	3.1	103.0	30 --	SP	Sand, yellowish brown, moist, very dense, fine grained

BORING LOG NUMBER 3

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
35	35 50/6"	19.1	85.3	-		
				31 --		
				-		
				32 --		
				-		
				33 --		
				-		
				34 --		
				-		
				35 --		
				-	SP/SM	Sand to Silty Sand, light yellow to medium brown with light gray and reddish orange mottling, moist, very dense, fine to medium grained
				36 --		
				-		
				37 --		
				-		
				38 --		
				-		
				39 --		
				-		
				40 --	SM	
40	45 50/6"	14.8	116.0	-		Silty Sand, yellowish brown with brown mottling, moist, very dense, fine grained
				40 --		
				-		
				41 --		
				-		
				42 --		
				-		
				43 --		
				-		
				44 --		
				-		Total depth: 40 feet No Water Fill to 1 foot
				45 --		
				-		
				46 --		
				-		
				47 --		
				-		
				48 --		
				-		
				49 --		
				-		
				50 --		
				-		
				51 --		
				-		
				52 --		
				-		
				53 --		
				-		
				54 --		
				-		
				55 --		
				-		
				56 --		
				-		
				57 --		
				-		
				58 --		
				-		
				59 --		
				-		
				60 --		
				-		

BORING LOG NUMBER 4

Drilling Date: 04/16/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		FILL: Silty Sand, yellowish brown, moist, medium dense, fine grained
				1 --		-----
2	25 50/5"	8.1	94.2	2 --		Clayey Sand, yellowish brown, moist, medium dense, fine grained, medium stiff
				3 --		-----
				3 --		Silty Sand, yellowish brown, moist, very dense, fine grained
				4 --		-----
4	25	6.0	79.6	4 --	SM/ML	NATIVE SOILS: Silty Sand to Sandy Silt, light gray to yellowish brown with light gray mottling, moist, medium dense, fine grained
				5 --		-----
				6 --		-----
7	25 50/6"	N/A	N/A	7 --		-----
				7 --		disturbed sample
				8 --		-----
8.5	25 50/5"	1.9	94.9	8 --		-----
				9 --	SP	Sand, light yellow, slightly moist, very dense, fine grained
				10 --		-----
10	40 50/3"	1.9	96.3	10 --		-----
				11 --		-----
				12 --		-----
				13 --		-----
				14 --		-----
15	45	1.6	105.3	15 --		-----
				15 --		slightly moist, medium dense, fine to medium grained
				16 --		-----
				17 --		-----
				18 --		-----
				19 --		-----
20	30 50/5"	1.5	107.1	20 --		-----
				20 --		slightly moist, very dense, fine to medium grained
				21 --		-----
				22 --		-----
				23 --		-----
				24 --		-----
25	100/9"	1.4	112.1	25 --		-----
				25 --		slightly moist, very dense, fine to medium grained
				26 --		-----
				27 --		-----
				28 --		-----
				29 --		-----
30	75/7"	1.6	118.7	30 --	SW/SP	Sand with Gravel, yellowish brown, moist, very dense, fine to medium grained

BORING LOG NUMBER 4

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
35	30 50/5"	18.3	112.3	-		
				31 --		
				-		
				32 --		
				-		
				33 --		
				-		
				34 --		
				-		
				35 --		
40	40 50/6"	2.0	101.3	-		
				36 --	SM	Silty Sand, yellowish brown, moist, very dense, fine grained
				-		
				37 --		
				-		
				38 --		
				-		
				39 --		
				-		
				40 --	SP	Sand, tan, light yellow, moist, very dense, fine to medium grained
41 --		Total depth: 40 feet				
-		No Water				
42 --		Fill to 4 feet				
-						
43 --						
-						
44 --						
-						
45 --						
-						
46 --						
-						
47 --						
-						
48 --						
-						
49 --						
-						
50 --						
-						
51 --						
-						
52 --						
-						
53 --						
-						
54 --						
-						
55 --						
-						
56 --						
-						
57 --						
-						
58 --						
-						
59 --						
-						
60 --						
-						

BORING LOG NUMBER 5

Drilling Date: 04/16/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: 4-inch Asphalt, No Base
				-		
				1 --		
				-		
2	29	3.5	84.9	2 --	SM	NATIVE SOILS: Silty Sand, yellowish brown, moist, medium dense, fine grained
				-		
				3 --	SM/ML	Silty Sand to Sandy Silt, yellowish brown, slightly moist, medium dense, fine grained
				-		
4	20	1.2	93.7	4 --		
				-		
				5 --	SP	Sand, light gray, slightly moist, medium dense, fine grained
				-		
				6 --		
				-		
7	35	0.9	97.4	7 --		-----
				-		light yellow, slightly moist, medium dense, fine to medium grained
				8 --		
				-		
				9 --		
				-		
10	60	1.1	102.6	10 --		-----
				-		slightly moist, dense, fine to medium grained
				11 --		
				-		
				12 --		
				-		
				13 --		
				-		
				14 --		
				-		
15	30 50/6"	13.6	105.6	15 --	SM	Silty Sand, pale yellowish brown to yellowish brown, moist, very dense, fine to medium grained
				-		
				16 --		
				-		
				17 --		
				-		
				18 --		
				-		
				19 --		
				-		
20	75/7"	2.0	102.0	20 --		
				-		
				21 --	SP	Sand, tan, light yellow to yellowish brown, slightly moist, very dense, fine grained
				-		
				22 --		
				-		
				23 --		
				-		
				24 --		
				-		
25	75/7"	1.5	125.6	25 --		-----
				-		light yellow, slightly moist, very dense, fine to medium grained, minor gravel
				26 --		
				-		
				27 --		
				-		
				28 --		
				-		
				29 --		
				-		
30	100/6"	1.0	132.6	30 --	SP/SW	Sand with Gravel, yellowish brown, slightly moist, very dense, fine to medium grained
				-		

BORING LOG NUMBER 5

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
35	30 50/5"	19.5	105.7	-		
				31 --		
				-		
				32 --		
				-		
				33 --		
				-		
				34 --		
				-		
				35 --		
40	35 50/6"	21.2	106.4	-		
				36 --	SM	Silty Sand, yellowish brown with light gray mottling, moist, very dense, fine grained
				-		
				37 --		
				-		
				38 --		
				-		
				39 --		
				-		
				40 --		

41 --					medium brown with yellowish brown and light gray mottling, moist, very dense, fine grained	
-						
42 --					Total depth: 40 feet	
-					No Water	
43 --					Fill to 1.5 feet	
-						
44 --						
-						
45 --						
-						
46 --						
-						
47 --						
-						
48 --						
-						
49 --						
-						
50 --						
-						
51 --						
-						
52 --						
-						
53 --						
-						
54 --						
-						
55 --						
-						
56 --						
-						
57 --						
-						
58 --						
-						
59 --						
-						
60 --						
-						

BORING LOG NUMBER 6

Drilling Date: 04/20/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: 3-inch Asphalt, No Base
				-		
				1 --		
				-		
2.5	18	26.8	84.0	2 --		
				-		
				3 --	SM/ML	NATIVE SOILS: Silty Sand to Sandy Silt, yellowish brown, moist, medium dense, fine grained
				-		
				4 --		
				-		
5	11	5.5	SPT	5 --		
				-	SM/SP	Silty Sand to Sand, yellowish brown, moist to slightly moist, medium dense, fine grained
				6 --		
				-		
				7 --		
7.5	15	0.8	100.4	-		
				8 --	SP	Sand, tan, light yellow, slightly moist, medium dense, fine to medium grained
				-		
				9 --		
				-		
10	24	1.5	SPT	10 --		slightly moist, medium dense, fine grained
				-		
				11 --		
				-		
12.5	27	1.5	105.7	12 --		
				-		
				13 --		slightly moist, medium dense, fine to medium grained
				-		
				14 --		
				-		
15	30	10.0	SPT	15 --		moist, medium dense, fine to medium grained, minor gravel
				-		
				16 --		
				-		
				17 --		
17.5	42	1.9	109.9	-		
				18 --		slightly moist, medium dense, fine grained
				-		
				19 --		
				-		
20	42	1.7	SPT	20 --		slightly moist, medium dense, fine to medium grained
				-		
				21 --		
				-		
				22 --		
22.5	41	2.6	103.3	-		
				23 --		moist, medium dense, fine grained, slight gravel
				-		
				24 --		
				-		
25	32	1.6	SPT	25 --		yellowish brown, slightly moist, medium dense, fine to medium grained, some gravel
				-		
				26 --		
				-		
				27 --		
27.5	17	2.0	104.1	-		
	50/4"			28 --	SW	Sand with Gravel, yellowish brown, moist, fine to coarse grained
				-		
				29 --		
				-		
30	44	4.0	SPT	30 --		
				-	SP	Sand, yellowish brown to light gray, moist, dense, fine grained

BORING LOG NUMBER 6

Project: File No. 19880

Laemmle Theaters

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				-		
				31 --		
				-		
				32 --		
				-		
32.5	17	23.9	104.5	33 --	SC	Clayey Sand, olive brown, moist, medium dense, fine grained
				34 --		
				-		
35	19	18.2	SPT	35 --		----- yellowish brown, moist, medium dense, fine grained
				36 --		
				-		
				37 --		
				-		
37.5	47	9.8	105.8	38 --	SP	Sand, tan, light yellow, moist, medium dense, fine grained
				39 --		
				-		
40	40	3.0	SPT	40 --		----- slightly moist
				41 --		
				-		
				42 --		
42.5	94	2.0	112.0	43 --	SW	Sand, gray, slightly moist, very dense, fine to coarse grained
				44 --		
				-		
45	64	2.5	SPT	45 --		----- slightly moist, dense, fine to medium grained
				46 --		
				-		
				47 --		
				-		
47.5	18 50/6"	4.9	109.7	48 --	SP	Sand, gray, slightly moist, very dense, fine grained
				49 --		
				-		
50	54	8.1	SPT	50 --		----- yellowish brown, moist, dense, fine grained
				51 --		
				-		
				52 --		
52.5	20 50/5"	6.2	126.4	53 --	SM	Silty Sand, tan, slightly moist, very dense, fine to coarse grained, some gravel
				54 --		
				-		
55	40	21.0	SPT	55 --		----- orange brown and olive brown mottling, very moist, medium dense, fine to coarse grained, grade Sandier
				56 --		
				-		
				57 --		
				-		
57.5	27 50/1"	8.4	110.0	58 --		----- yellowish brown, moist, very dense, fine to coarse grained, some gravel
				59 --		
				-		
60	41 50/4"	2.9	SPT	60 --		----- yellowish brown to tan, slightly moist, very dense, fine to coarse grained, abundant gravel
				-		

BORING LOG NUMBER 6

Project: File No. 19880

Laemme Theaters

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				-		
				61 --		
				-		
				62 --		
				-		
62.5	23 50/3"	4.5	110.7	63 --	SM/SP	Silty Sand to Sand, light gray, moist, very dense, fine to medium grained, abundant gravel
				64 --		
				-		
65	16 50/2"	3.2	SPT	65 --		-----
				-		gray, slightly moist, very dense, fine to medium grained
				66 --		
				-		
				67 --		
				-		
67.5	30 50/3"	3.9	107.6	68 --		-----
				-		moist, very dense, fine to coarse grained
				69 --		
				-		
70	50/3"	3.8	SPT	70 --		-----
				-		moist
				71 --		
				-		
				72 --		
				-		
72.5	30 50/4"	3.3	126.7	73 --	SW	Sand, yellowish orange to light yellow, slightly moist, very dense, fine to coarse grained, abundant gravel
				74 --		
				-		
75	50/2"	2.4	SPT	75 --		-----
				-		tan, slightly moist
				76 --		
				-		
				77 --		
				-		
77.5	30 50/4"	27.0	96.3	78 --		-----
				-		olive brown, moist, very dense, fine to coarse grained, interbedded with Sandy Silt
				79 --		
				-		
80	50/5"	25.1	SPT	80 --		
				-	SM	Silty Sand, yellowish brown, moist, very dense, fine grained
				81 --		
				-		
				82 --		
				-		
82.5	63 50/5"	25.4	107.3	83 --		-----
				-		olive-brown, moist, very dense, fine to coarse grained, interbedded with Sandy Silt
				84 --		
				-		
85	50/6"	4.8	SPT	85 --		
				-	SW	Sand with Gravel, yellowish brown, moist, very dense, fine to coarse grained
				86 --		
				-		
				87 --		
				-		
87.5	79 50/5"	18.5	106.9	88 --	SM	Silty Sand, yellowish brown, moist, very dense, fine grained
				89 --		
				-		
90	50/5"	8.1	SPT	90 --		
				-	SP	Sand, light gray to white, moist, very dense, fine grained

BORING LOG NUMBER 6

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				-		
				91 --		
				-		
				92 --		
				-		
92.5	34	20.2	104.6	93 --	ML	Sandy Silt, yellowish brown, moist, stiff
				-		
				94 --		
				-		
				95 --		-----
95	26	21.6	SPT	-		Clayey Silt, light gray, moist, medium stiff
				96 --		
				-		
				97 --		
				-		
97.5	49	17.9	111.6	98 --		-----
				-		dark brown, moist, firm
				99 --		
				-		
100	20	17.8	SPT	100 --	ML	Sandy Silt, medium brown to yellowish brown, moist, firm
				-		
				101 --		Total depth: 100 feet
				-		No Water
				102 --		Fill to 2.5 feet
				-		
				103 --		
				-		
				104 --		
				-		
				105 --		
				-		
				106 --		
				-		
				107 --		
				-		
				108 --		
				-		
				109 --		
				-		
				110 --		
				-		
				111 --		
				-		
				112 --		
				-		
				113 --		
				-		
				114 --		
				-		
				115 --		
				-		
				116 --		
				-		
				117 --		
				-		
				118 --		
				-		
				119 --		
				-		
				120 --		
				-		

BORING LOG NUMBER 7

Drilling Date: 04/13/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		FILL: Silty Sand, yellowish brown, moist, medium dense, fine grained, gravel
				-		
				1 --		
				-		
2	39	15.2	99.3	2 --		
				-		
				3 --		Silty Sand to Sandy Silt, yellowish brown, moist, medium dense, fine grained to medium stiff
				-		
3.5	30	33.8	84.7	4 --	ML	NATIVE SOILS: Sandy to Clayey Silt, yellow and grayish brown, moist, medium stiff
				-		
5	43	1.4	94.5	5 --	SP	Sand, gray, slightly moist, medium dense, fine to medium grained
				-		
				6 --		
				-		
7	43	7.0	102.8	7 --		
				-		
				8 --	SM/SP	Silty Sand to Sand, yellowish brown, moist, medium dense, fine grained
				-		
				9 --		
				-		
10	71	2.9	107.3	10 --		
				-		
				11 --	SP	Sand, yellow to grayish brown, moist, medium dense to dense, fine grained, minor gravel
				-		
				12 --		
				-		
				13 --		
				-		
				14 --		
				-		
15	30 50/5"	3.0	103.6	15 --		
				-		very dense
				16 --		
				-		
				17 --		
				-		
				18 --		
				-		
				19 --		
				-		
20	30 50/6"	2.1	104.7	20 --		
				-		Total depth: 20 feet
				21 --		No Water
				-		Fill to 3.5 feet
				22 --		
				-		
				23 --		
				-		
				24 --		
				-		
				25 --		
				-		
				26 --		
				-		
				27 --		
				-		
				28 --		
				-		
				29 --		
				-		
				30 --		
				-		

BORING LOG NUMBER 8

Drilling Date: 04/13/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: 4-inch Asphalt, No Base
2	85	5.1	107.4	-		FILL: Silty Sand, yellowish brown, moist, medium dense, fine grained
				1 --		
				2 --		
				3 --		
4	45	7.8	79.0	-	SM	NATIVE SOILS: Silty Sand, yellowish brown, moist, very dense, fine grained
				4 --		
				5 --	ML	
7	52	4.7	75.3	-		Sandy Silt, yellow and grayish brown, slightly moist, medium stiff
				6 --		
				7 --		
				8 --	SM	
10	28 50/5"	2.3	92.1	-		Silty Sand, yellowish brown, moist, medium dense, fine grained, disturbed sample
				9 --		
				10 --	-----	
				11 --		
15	100/7"	2.9	103.1	-		disturbed sample
				12 --		
				13 --		
				14 --		
20	35 50/5"	2.1	105.9	-		Sand, grayish brown, slightly moist, very dense, fine grained
				15 --	SP	
				16 --		
				17 --		
20	35 50/5"	2.1	105.9	-		Total depth: 20 feet No Water Fill to 3 feet
				18 --		
				19 --		
				20 --		
				21 --		
				22 --		
				23 --		
				24 --		
				25 --		
				26 --		
				27 --		
				28 --		
				29 --		
30 --						

BORING LOG NUMBER 9

Drilling Date: 04/13/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		FILL: Silty Sand, yellowish brown, moist, medium dense, fine grained
				-		
				1 --		
2	28	11.5	97.0	2 --		
				-		
				3 --	ML	NATIVE SOILS: Sandy Silt, yellow and grayish brown, moist, medium stiff
4	16	10.9	84.8	4 --		
				-		
				5 --		
				6 --		
				-		
7	40	1.7	103.3	7 --	SP	Sand, gray, slightly moist, medium dense, fine to medium grained
				8 --		
				9 --		
				-		
10	62	1.5	107.4	10 --		
				-		
				11 --		
				-		
				12 --		
				-		
				13 --		
				-		
				14 --		
				-		
15	25 50/5"	1.6	111.9	15 --		
				-		
				16 --		
				-		
				17 --		
				-		
				18 --		
				-		
				19 --		
				-		
20	75	9.9	116.8	20 --	SM	Silty Sand, yellowish brown, moist, dense, fine to medium grained
				-		
				21 --		Total depth: 20 feet
				-		No Water
				22 --		Fill to 2.5 feet
				-		
				23 --		
				-		
				24 --		
				-		
				25 --		
				-		
				26 --		
				-		
				27 --		
				-		
				28 --		
				-		
				29 --		
				-		
				30 --		
				-		

BORING LOG NUMBER 10

Drilling Date: 04/13/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: 4-inch Asphalt, No Base
2	35	19.6	110.0	1 --		FILL: Silty Sand, medium brown, moist, medium dense, fine grained
				2 --		
				3 --		
4	75	18.6	102.9	4 --	SM	NATIVE SOILS: Silty Sand, yellowish brown, moist, very dense, fine grained
				5 --		
				6 --		
7	80	9.6	108.3	7 --		
				8 --		
				9 --		
10	100/6"	10.4	105.7	10 --		
				11 --		
				12 --		
15	60	9.0	107.2	14 --		
				15 --		
				16 --		
20	81	8.5	112.4	15 --		Silty Sand, yellow and grayish brown mottling, moist, dense, fine grained
				16 --		
				17 --		
20				20 --		Total depth: 20 feet No Water Fill to 4 feet
				21 --		
				22 --		
				23 --		
				24 --		
				25 --		
				26 --		
				27 --		
				28 --		
				29 --		
				30 --		

BORING LOG NUMBER 11

Drilling Date: 04/13/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: 4-inch Asphalt, No Base
1	45	5.6	109.4	1 --		
				2 --		
				3 --		
				4 --		
				5 --		
3	26	4.3	103.7	6 --	SM	NATIVE SOILS: Silty Sand, yellowish brown, moist, medium dense, fine grained
				7 --		
				8 --		
				9 --		
5	18	7.6	100.8	10 --	SC/SM	Clayey to Silty Sand, yellowish brown, moist, medium dense, fine grained
				11 --		
				12 --		
				13 --		
7	27	7.5	105.5	14 --	SM	Silty Sand, yellowish brown, moist, medium dense, fine grained
				15 --		
				16 --		
				17 --		
10	55	1.7	103.0	18 --	SP	Sand, light gray, slightly moist, medium dense to dense, fine grained
				19 --		
				20 --		
				21 --		
15	70	2.1	101.7	22 --	-----	Sand, gray, moist, very dense, fine grained
				23 --		
				24 --		
				25 --		
20	50	1.8	106.7	26 --	SM/SP	Silty Sand to Sand, yellowish brown, moist, medium dense, fine grained
				27 --		
				28 --		
				29 --		
				30 --		
						Total depth: 20 feet No Water Fill to 2 feet

BORING LOG NUMBER 12

Drilling Date: 04/13/07

Project: File No. 19880

Laemmle Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		FILL: Silty Sand, yellowish brown, moist, very dense, fine grained
				1 --		
2	70	9.0	107.9	2 --		
				3 --		NATIVE SOILS: Silty Sand, yellowish brown, moist, very dense, fine grained
4	25	8.0	102.6	4 --	SM	
				5 --		
				6 --		SM/SP Silty Sand to Sand, yellow and grayish brown mottling, moist, medium dense, fine grained
7	52	6.7	108.2	7 --	SM/SP	
				8 --		
				9 --		SP Sand, grayish brown, slightly moist, very dense, fine to medium grained
10	25 50/5"	1.6	102.6	10 --	SP	
				11 --		
				12 --		
				13 --		
				14 --		SM/SP Silty Sand to Sand, yellowish brown, moist, very dense, fine grained
15	77	3.1	102.2	15 --	SM/SP	
				16 --		
				17 --		
				18 --		
				19 --		Total depth: 20 feet No Water Fill to 3 feet
20	90	14.0	110.4	20 --	SM/SP	
				21 --		
				22 --		
				23 --		
				24 --		
				25 --		
				26 --		
				27 --		
				28 --		
				29 --		
				30 --		

BORING LOG NUMBER 13

Drilling Date: 04/13/07

Project: File No. 19880

Laemme Theaters

km/dv

Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description	
				0 --		Surface Conditions: 4-inch Asphalt, No Base	
1	58 50/5"	5.6	118.6	1 --			
				2 --			
				3 --			
3	36	4.9	104.7	3 --	SM/SP	NATIVE SOILS: Silty Sand to Sand, light yellow, slightly moist, medium dense, fine grained	
				4 --			
5	34	4.2	93.2	5 --	SM	Silty Sand, light yellow, slightly moist, medium dense, fine grained	
				6 --			
7	39	3.1	100.1	7 --	SM/SP	Silty Sand to Sand, yellow and grayish brown, moist to slightly moist, medium dense, fine grained	
				8 --			
				9 --			
10	70	1.1	101.6	10 --	SP	Sand, grayish brown, slightly moist, dense, fine grained	
				11 --			
				12 --			
				13 --			
				14 --			
15	92	1.6	105.5	15 --	-----	Sand, grayish brown, slightly moist, very dense, fine grained	
				16 --			
				17 --			
				18 --			
				19 --			
20	45	14.4	112.4	20 --	SM	Silty Sand, yellowish brown, moist, medium dense, fine grained	
				21 --			
				22 --			
				23 --			
				24 --			
				25 --			
				26 --			
				27 --			
				28 --			
				29 --			
30 --							
						Total depth: 20 feet No Water Fill to 3 feet	

BORING LOG NUMBER 14

Drilling Date: 04/25/08

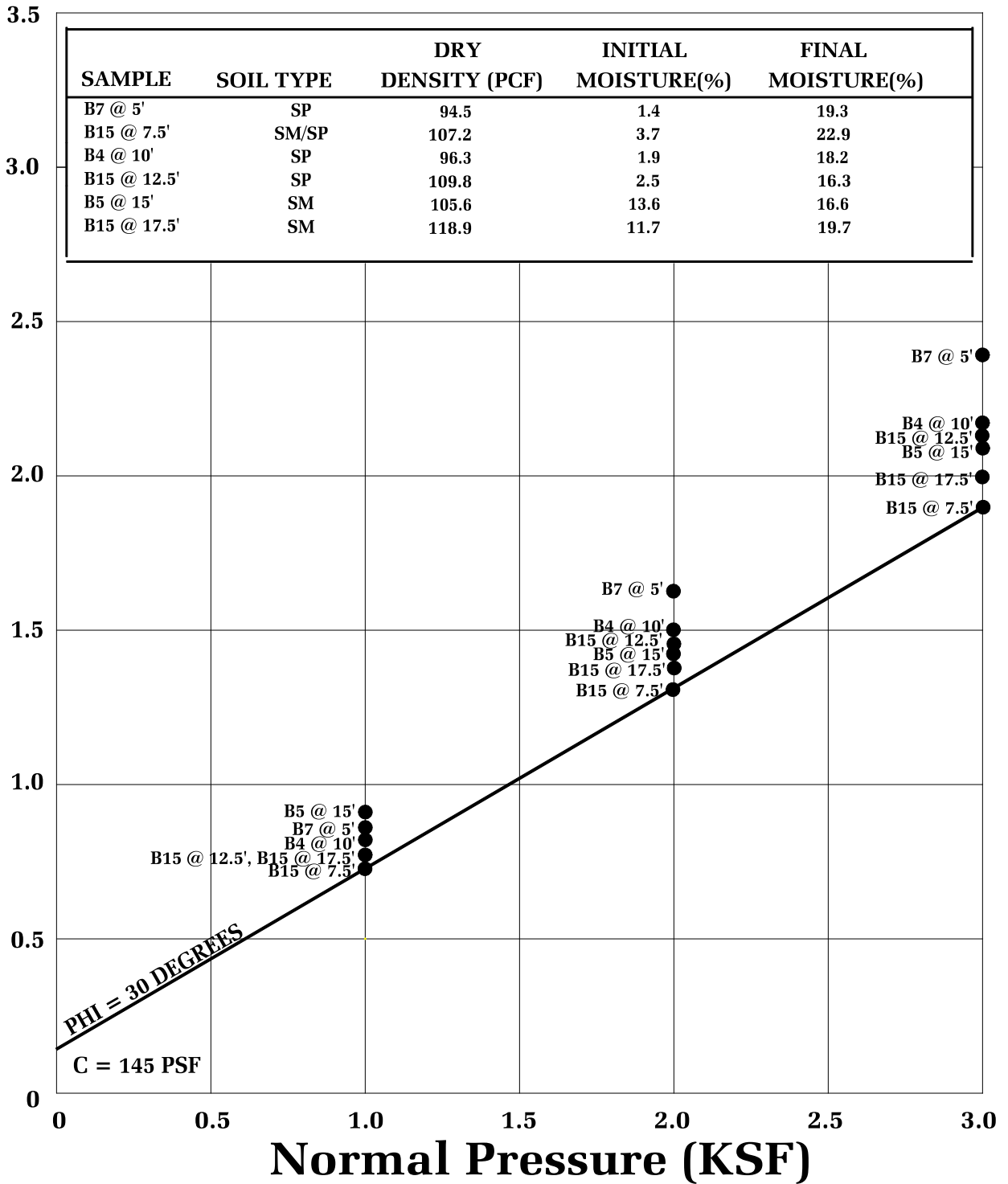
Project: File No. 19880

Laemmle Theaters

km/dy

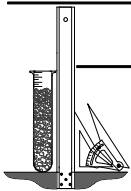
Sample Depth ft.	Blows per ft.	Moisture content %	Dry Density p.c.f.	Depth in feet	USCS Class.	Description
				0 --		Surface Conditions: 4-inch Asphalt, No Base
				-		FILL: Silty Sand, yellowish brown, slightly moist, medium dense, fine grained
				1 --		
				-		
2	31	4.4	91.3	2 --	SM	NATIVE SOILS: Silty Sand, yellowish brown, moist, medium dense, fine grained
				-		
				3 --		
				-		
4	28	2.3	95.7	4 --		Sand, light gray, slightly moist, medium dense, fine grained
				-	SP	
				5 --		
				-		
				6 --		light yellow to gray, slightly moist, dense, fine to medium grained
				-		
7	32	1.8	102.8	7 --		
				-		
				8 --		
				-		
				9 --		
				-		
10	53	2.4	103.5	10 --		slightly moist, dense, fine to medium grained
				-		
				11 --		
				-		
				12 --		
				-		
				13 --		
				-		
				14 --		
				-		
15	32	7.9	104.1	15 --		Silty Sand, yellowish brown to grayish brown, moist, very dense, fine to medium grained
				-	SM	
				16 --		
				-		
				17 --		
				-		
				18 --		
				-		
				19 --		
				-		
20	20 50/6"	3.8	108.3	20 --		Total depth: 20 feet No Water Fill to 1½ feet
				-		
				21 --		
				-		
				22 --		
				-		
				23 --		
				-		
				24 --		
				-		
				25 --		
				-		

Shear Strength (KSF)



● Direct Shear, Saturated

SHEAR TEST DIAGRAM



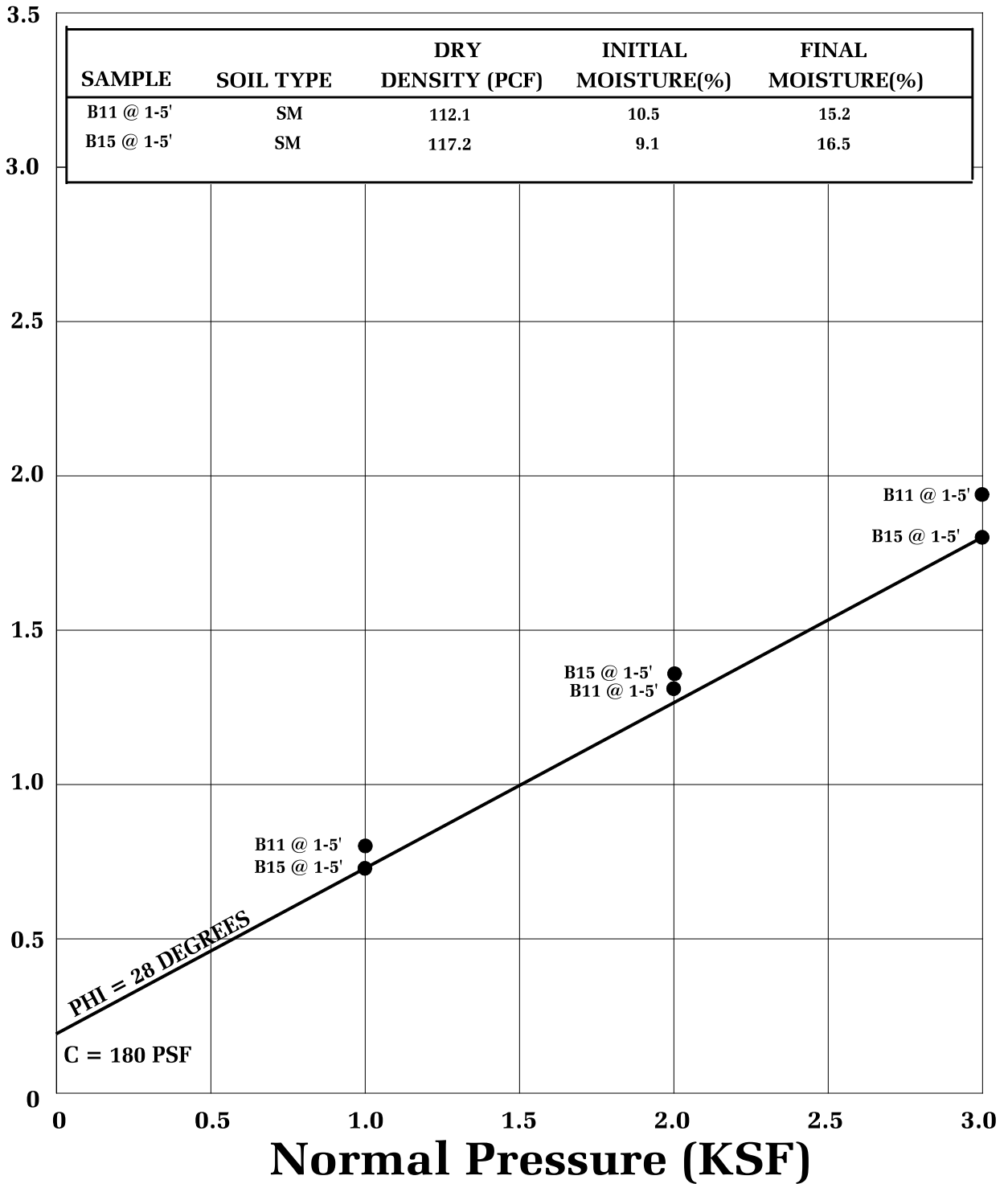
Geotechnologies, Inc.
Consulting Geotechnical Engineers

LANKERSHIM LOS ANGELES APARTMENTS, LLC

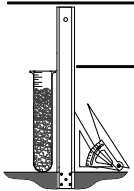
FILE NO. 22173

PLATE: B-1

**BULK SAMPLE REMOLDED TO 90 PERCENT
OF THE MAXIMUM LABORATORY DENSITY**



SHEAR TEST DIAGRAM



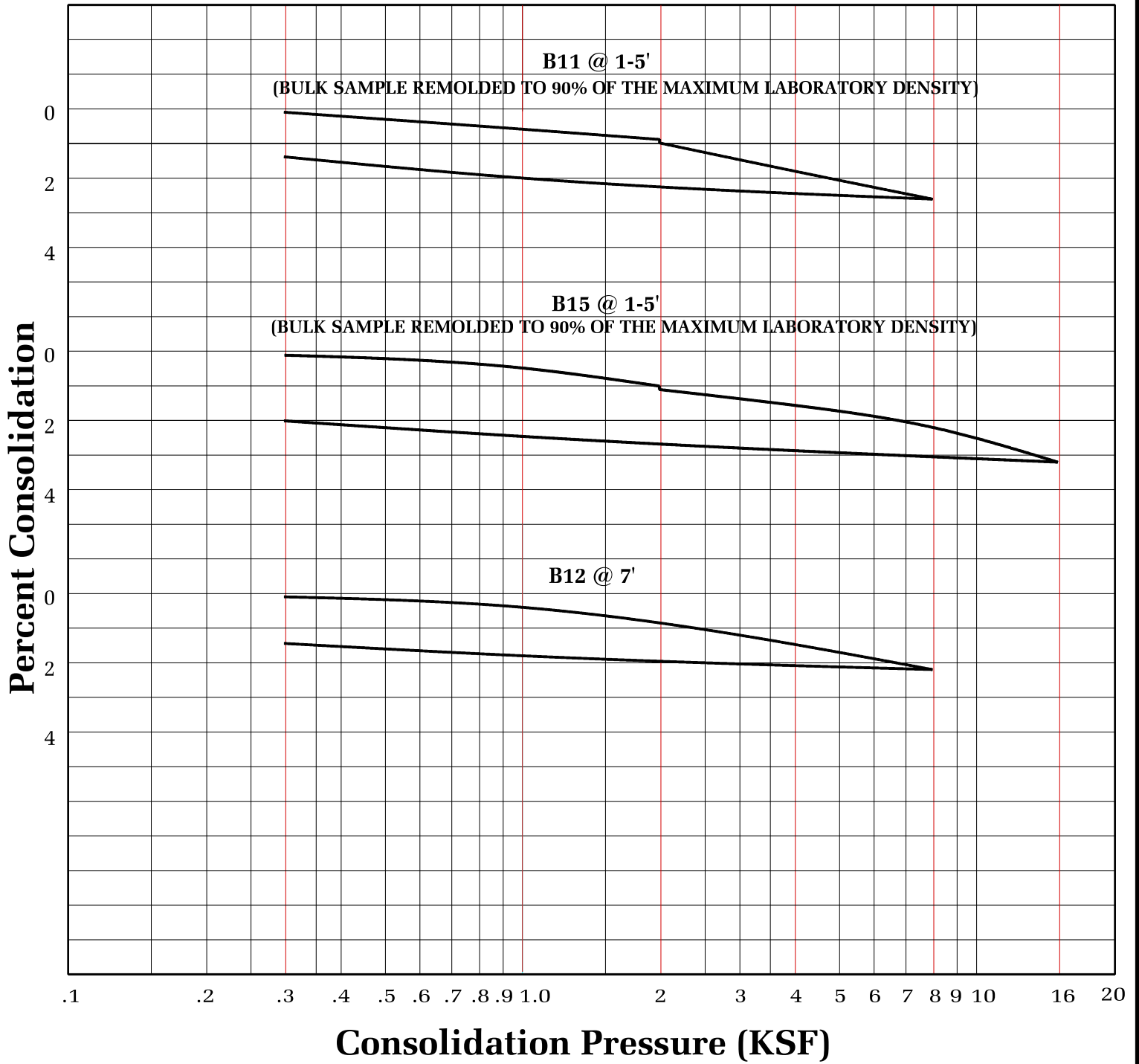
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LANKERSHIM LOS ANGELES APARTMENTS, LLC

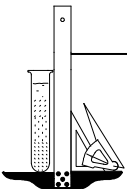
FILE NO. 22173

PLATE: B-2

WATER ADDED AT 2 KSF



CONSOLIDATION TEST



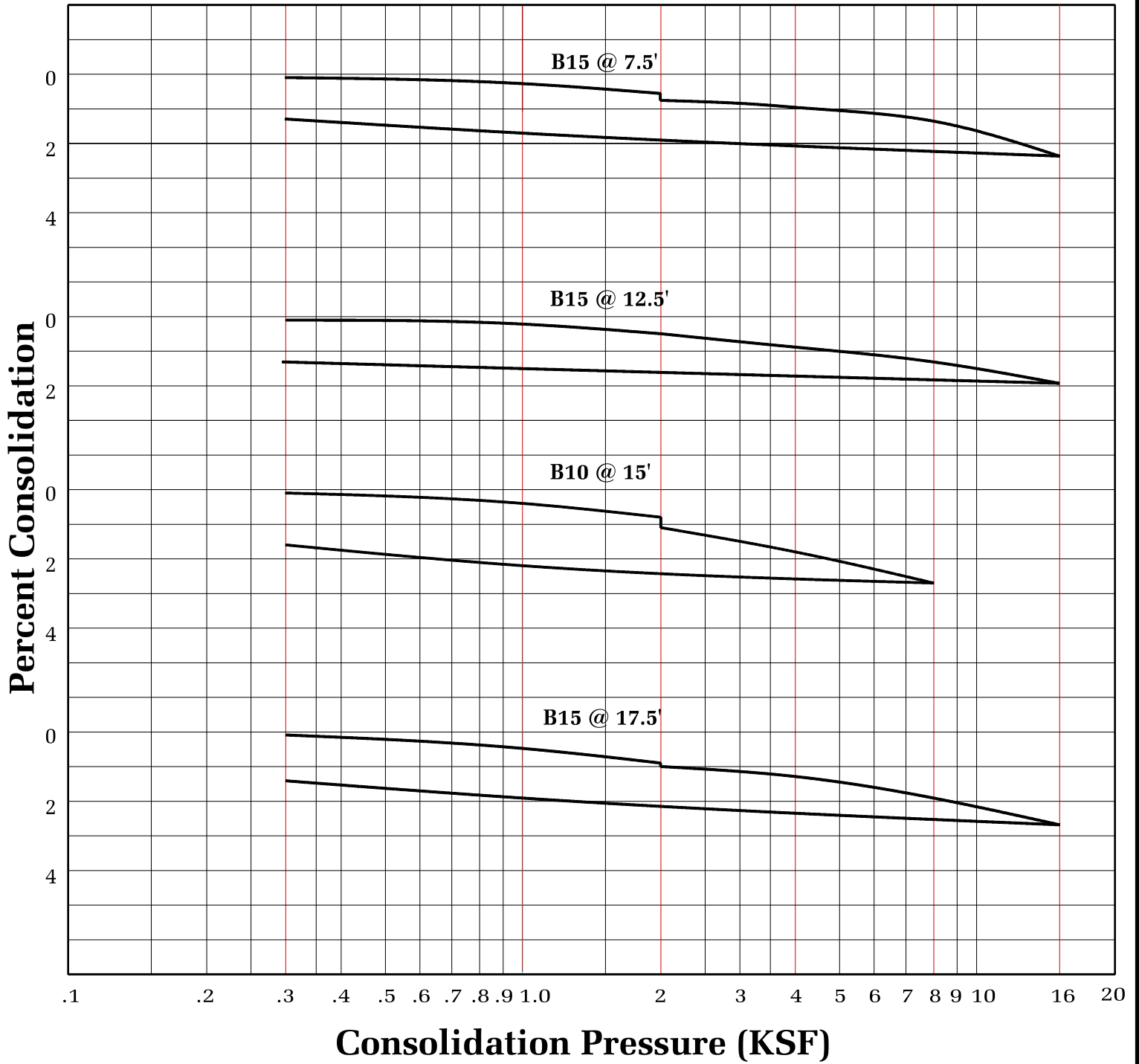
Geotechnologies, Inc.
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LANKERSHIM LOS ANGELES APARTMENTS, LLC

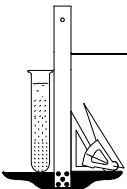
FILE NO. 22173

PLATE: C-1

WATER ADDED AT 2 KSF



CONSOLIDATION TEST



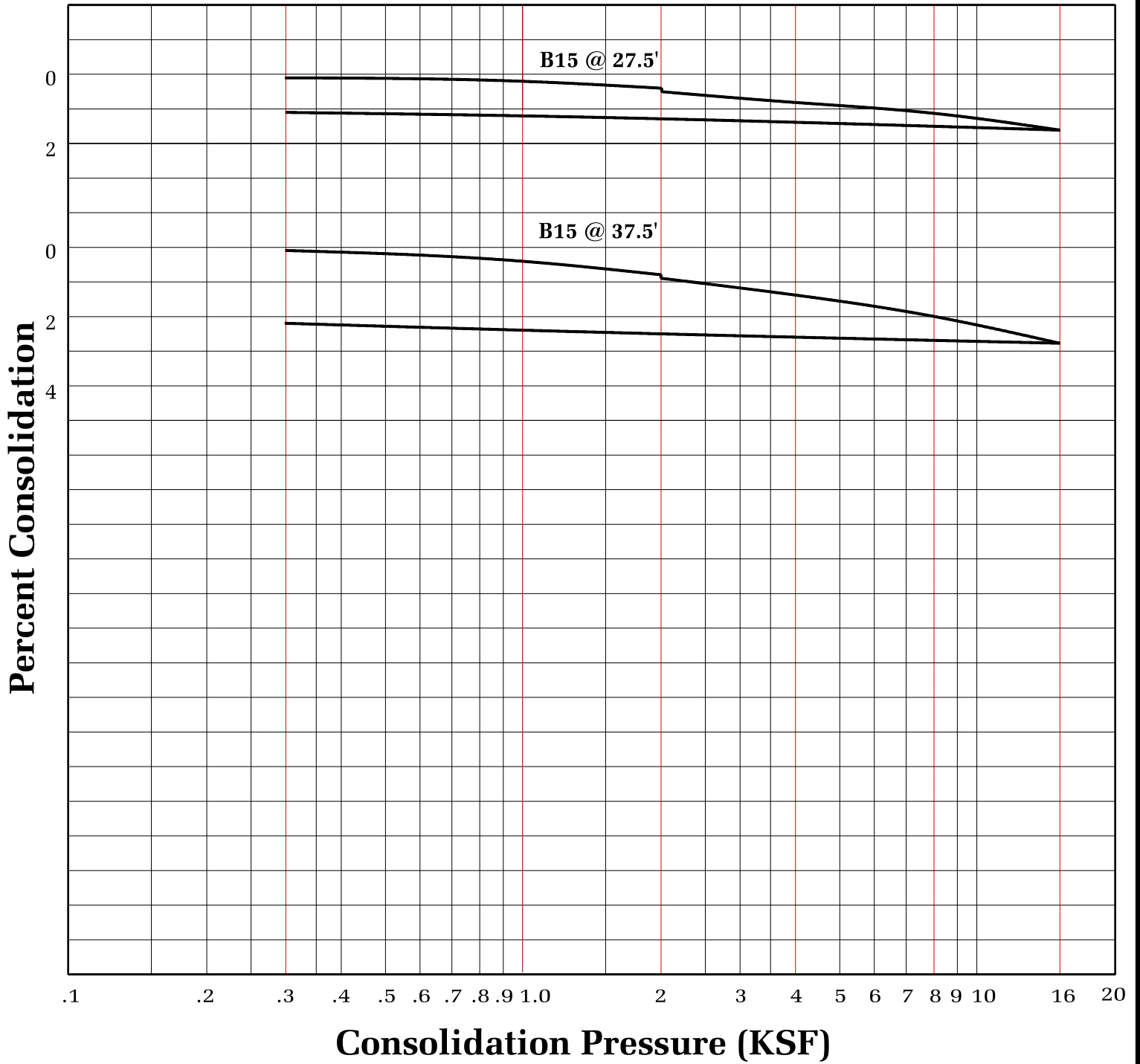
Geotechnologies, Inc.
 Consulting Geotechnical Engineers

LANKERSHIM LOS ANGELES APARTMENTS, LLC

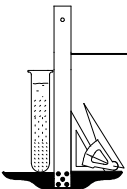
FILE NO. 22173

PLATE: C-2

WATER ADDED AT 2 KSF



CONSOLIDATION TEST



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LANKERSHIM LOS ANGELES APARTMENTS, LLC

FILE NO. 22173

PLATE: C-3

COMPACTION TESTING

SAMPLE	B11 @ 1-5'	B15 @ 1-5'
SOIL TYPE:	SM	SM
MAXIMUM DENSITY pcf.	124.5	130.2
OPTIMUM MOISTURE %	10.5	9.1

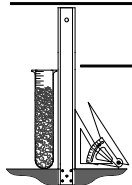
EXPANSION INDEX

SAMPLE	B11 @ 1-5'	B15 @ 1-5'
SOIL TYPE:	SM	SM
EXPANSION INDEX UBC STANDARD 18-2	5	7
EXPANSION CHARACTER	<u>VERY LOW</u>	<u>VERY LOW</u>

SULFATE CONTENT

SAMPLE	B11 @ 1-5'	B15 @ 1-5'
SULFATE CONTENT: (percentage by weight)	< 0.10%	< 0.10%

COMPACTION/EXPANSION/SULFATE DATA SHEET



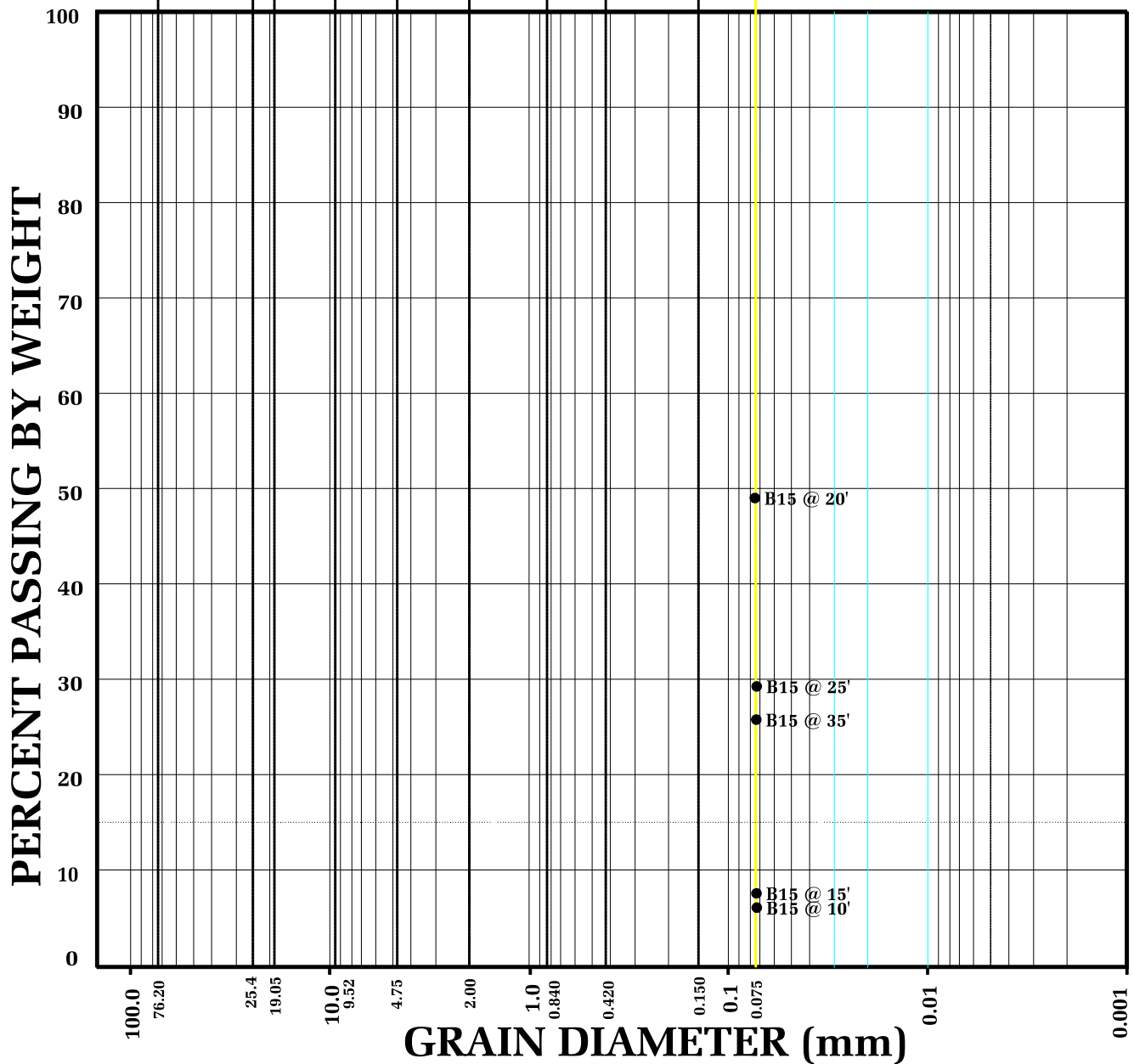
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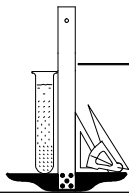
FILE NO. 22173

PLATE: D

GRAVEL	SAND		SILT	CLAY
	MEDIUM TO COARSE	FINE		
U.S. Standard Sieve Sizes				
	3 in.	1 in. 3/4 in.	3/8 in.	NO. 4
				NO. 10
				NO. 20
				NO. 40
				NO. 100
				NO. 200



GRAIN SIZE DISTRIBUTION



Geotechnologies, Inc.
Consulting Geotechnical Engineers

LANKERSHIM LOS ANGELES APARTMENTS, LLC

FILE NO. 22173

PLATE: E



Geotechnologies, Inc.

Project: Lankershim Los Angeles Apartments, LLC
File No.: 22173
Description: Liquefaction Analysis
Boring No: B15

LIQUEFACTION EVALUATION (Idriss & Boulanger, EERI NO 12)

EARTHQUAKE INFORMATION:

Earthquake Magnitude (M):	6.9
Peak Ground Horizontal Acceleration, PGA (g):	0.95
Calculated Mag.Wig.Factor:	1.171

GROUNDWATER INFORMATION:

Current Groundwater Level (ft):	50.0
Historically Highest Groundwater Level* (ft):	10.0
Unit Weight of Water (pcf):	62.4

* Based on California Geological Survey Seismic Hazard Evaluation Report

BOREHOLE AND SAMPLER INFORMATION:

Borehole Diameter (inches):	8
SPT Sampler with room for Liner (Y/N):	Y

LIQUEFACTION BOUNDARY:

Plastic Index Cut Off (PI):	18
Minimum Liquefaction FS:	1.3

Depth to Base Layer (feet)	Total Unit Weight (pcf)	Current Water Level (feet)	Historical Water Level (feet)	Field SPT Blowcount N	Depth of SPT Blowcount (feet)	Fines Content #200 Sieve (%)	Plastic Index (PI)	Vertical Stress σ_{v0} (psf)	Effective Vert. Stress σ'_{v0} (psf)	Fines Corrected $(N_1)_{60-65}$	Stress Reduction Coeff. r_d	Cyclic Shear Ratio CSR	Mag. Scaling Factor (Sand) MSF	Overburden Corr. Factor F_{og}	Cyclic Resist. Ratio $(CRR)_{307.3, psf}$	Cyclic Resistance Ratio (CRR)	Factor of Safety CRR/CSR (F.S.)	Liquefaction Settlement ΔS (inches)
1	112.3	Unsaturated	Unsaturated	16	5	0.0	0	112.3	112.3	37.9	1.00	0.620	1.17	1.10	2.000	2.000	Non-Liq.	0.00
2	112.3	Unsaturated	Unsaturated	16	5	0.0	0	224.6	224.6	37.9	1.00	0.618	1.17	1.10	2.000	2.000	Non-Liq.	0.00
3	112.3	Unsaturated	Unsaturated	16	5	0.0	0	336.9	336.9	37.9	1.00	0.616	1.17	1.10	2.000	2.000	Non-Liq.	0.00
4	112.3	Unsaturated	Unsaturated	16	5	0.0	0	449.2	449.2	36.6	0.99	0.614	1.17	1.10	1.575	2.000	Non-Liq.	0.00
5	112.3	Unsaturated	Unsaturated	16	5	0.0	0	561.5	561.5	36.5	0.99	0.612	1.17	1.10	1.558	2.000	Non-Liq.	0.00
6	112.3	Unsaturated	Unsaturated	16	5	0.0	0	673.8	673.8	34.9	0.99	0.610	1.17	1.10	1.080	1.392	Non-Liq.	0.00
7	112.3	Unsaturated	Unsaturated	16	5	0.0	0	786.1	786.1	33.3	0.98	0.608	1.17	1.10	0.805	1.037	Non-Liq.	0.00
8	111.1	Unsaturated	Unsaturated	16	5	0.0	0	897.2	897.2	31.7	0.98	0.605	1.17	1.10	0.617	0.795	Non-Liq.	0.00
9	111.1	Unsaturated	Unsaturated	16	5	0.0	0	1008.3	1008.3	32.3	0.98	0.603	1.17	1.10	0.675	0.869	Non-Liq.	0.00
10	111.1	Unsaturated	Unsaturated	16	5	0.0	0	1119.4	1119.4	31.0	0.97	0.600	1.17	1.10	0.554	0.714	Non-Liq.	0.00
11	111.1	Unsaturated	Saturated	21	10	5.8	0	1230.5	1168.1	39.3	0.97	0.630	1.17	1.10	2.000	2.000	3.2	0.00
12	111.1	Unsaturated	Saturated	21	10	5.8	0	1341.6	1216.8	38.4	0.96	0.656	1.17	1.10	2.000	2.000	3.0	0.00
13	112.6	Unsaturated	Saturated	21	10	5.8	0	1454.2	1267.0	37.5	0.96	0.680	1.17	1.10	2.000	2.000	2.9	0.00
14	112.6	Unsaturated	Saturated	21	10	5.8	0	1566.8	1317.2	36.5	0.95	0.701	1.17	1.08	1.540	1.957	2.8	0.00
15	112.6	Unsaturated	Saturated	21	10	5.8	0	1679.4	1367.4	39.9	0.95	0.721	1.17	1.07	2.000	2.000	2.8	0.00
16	112.6	Unsaturated	Saturated	24	15	7.5	0	1792.0	1417.6	44.8	0.95	0.738	1.17	1.05	2.000	2.000	2.7	0.00
17	112.6	Unsaturated	Saturated	24	15	7.5	0	1904.6	1467.8	44.1	0.94	0.754	1.17	1.03	2.000	2.000	2.7	0.00
18	132.9	Unsaturated	Saturated	24	15	7.5	0	2017.2	1518.3	43.3	0.94	0.765	1.17	1.01	2.000	2.000	2.6	0.00
19	132.9	Unsaturated	Saturated	24	15	7.5	0	2170.4	1608.8	42.5	0.93	0.776	1.17	0.99	2.000	2.000	2.6	0.00
20	132.9	Unsaturated	Saturated	24	15	7.5	0	2303.3	1679.3	41.8	0.93	0.784	1.17	0.97	2.000	2.000	2.6	0.00
21	132.9	Unsaturated	Saturated	27	20	49.1	0	2436.2	1749.8	51.8	0.92	0.792	1.17	0.96	2.000	2.000	2.5	0.00
22	132.9	Unsaturated	Saturated	27	20	49.1	0	2569.1	1820.3	51.1	0.92	0.798	1.17	0.94	2.000	2.000	2.5	0.00
23	116.8	Unsaturated	Saturated	27	20	49.1	0	2685.9	1874.7	50.5	0.91	0.805	1.17	0.93	2.000	2.000	2.5	0.00
24	116.8	Unsaturated	Saturated	27	20	49.1	0	2802.7	1929.1	50.0	0.90	0.812	1.17	0.92	2.000	2.000	2.5	0.00
25	116.8	Unsaturated	Saturated	27	20	49.1	0	2919.5	1983.5	49.4	0.90	0.818	1.17	0.90	2.000	2.000	2.4	0.00
26	116.8	Unsaturated	Saturated	26	25	29.3	0	3036.3	2037.9	46.9	0.89	0.823	1.17	0.89	2.000	2.000	2.4	0.00
27	116.8	Unsaturated	Saturated	26	25	29.3	0	3153.1	2092.3	46.4	0.89	0.827	1.17	0.88	2.000	2.000	2.4	0.00
28	117.6	Unsaturated	Saturated	34	30	0.0	0	3270.7	2147.5	56.6	0.88	0.831	1.17	0.87	2.000	2.000	2.4	0.00
29	117.6	Unsaturated	Saturated	34	30	0.0	0	3388.3	2202.7	56.1	0.88	0.834	1.17	0.86	2.000	2.000	2.4	0.00
30	117.6	Unsaturated	Saturated	34	30	0.0	0	3505.9	2257.9	55.6	0.87	0.836	1.17	0.85	2.000	1.992	2.4	0.00
31	117.6	Unsaturated	Saturated	34	30	0.0	0	3623.5	2313.1	55.1	0.87	0.838	1.17	0.84	2.000	1.969	2.3	0.00
32	117.6	Unsaturated	Saturated	34	30	0.0	0	3741.1	2368.3	54.6	0.86	0.839	1.17	0.83	2.000	1.947	2.3	0.00
33	139.7	Unsaturated	Saturated	34	30	0.0	0	3880.8	2445.6	54.1	0.85	0.838	1.17	0.82	2.000	1.921	2.3	0.00
34	139.7	Unsaturated	Saturated	34	30	0.0	0	4020.5	2522.9	53.6	0.85	0.836	1.17	0.81	2.000	1.897	2.3	0.00
35	139.7	Unsaturated	Saturated	34	30	0.0	0	4160.2	2600.2	53.1	0.84	0.833	1.17	0.80	2.000	1.873	2.2	0.00
36	139.7	Unsaturated	Saturated	26	35	25.8	0	4299.9	2677.5	43.6	0.84	0.831	1.17	0.79	2.000	1.850	2.2	0.00
37	139.7	Unsaturated	Saturated	26	35	25.8	0	4439.6	2754.8	43.1	0.83	0.828	1.17	0.78	2.000	1.828	2.2	0.00
38	115.3	Unsaturated	Saturated	45	40	0.0	0	4554.9	2807.7	68.7	0.83	0.828	1.17	0.77	2.000	1.811	2.2	0.00
39	115.3	Unsaturated	Saturated	45	40	0.0	0	4670.2	2860.6	68.2	0.82	0.827	1.17	0.77	2.000	1.793	2.2	0.00
40	115.3	Unsaturated	Saturated	45	40	0.0	0	4785.5	2913.5	67.8	0.81	0.826	1.17	0.76	2.000	1.776	2.2	0.00
41	115.3	Unsaturated	Saturated	45	40	0.0	0	4900.8	2966.4	67.4	0.81	0.825	1.17	0.75	2.000	1.760	2.1	0.00
42	115.3	Unsaturated	Saturated	45	40	0.0	0	5016.1	3019.3	67.0	0.80	0.824	1.17	0.74	2.000	1.744	2.1	0.00
43	115.8	Unsaturated	Saturated	45	40	0.0	0	5131.9	3072.7	66.6	0.80	0.822	1.17	0.74	2.000	1.728	2.1	0.00
44	115.8	Unsaturated	Saturated	45	40	0.0	0	5247.7	3126.1	66.2	0.79	0.820	1.17	0.73	2.000	1.713	2.1	0.00
45	115.8	Unsaturated	Saturated	45	45	0.0	0	5363.5	3179.5	65.8	0.79	0.818	1.17	0.72	2.000	1.698	2.1	0.00
46	115.8	Unsaturated	Saturated	45	45	0.0	0	5479.3	3232.9	65.4	0.78	0.816	1.17	0.72	2.000	1.683	2.1	0.00
47	115.8	Unsaturated	Saturated	45	45	0.0	0	5595.1	3286.3	65.1	0.77	0.814	1.17	0.71	2.000	1.668	2.0	0.00
48	124.5	Unsaturated	Saturated	45	45	0.0	0	5719.6	3348.4	64.7	0.77	0.811	1.17	0.71	2.000	1.653	2.0	0.00
49	124.5	Unsaturated	Saturated	45	45	0.0	0	5844.1	3410.5	64.3	0.76	0.807	1.17	0.70	2.000	1.638	2.0	0.00
50	124.5	Unsaturated	Saturated	100	50	0.0	0	5968.6	3472.6	142.1	0.76	0.804	1.17	0.69	2.000	1.624	2.0	0.00

Geotechnologies, Inc.

Project: LLAA, LLC

File No.: 22173

UNDRAINED RESTRAINED RETAINING WALL

Soil Weight	γ	57.6 pcf	(Buoyant)
Internal Friction Angle	ϕ	30 degrees	
Cohesion	c	0 psf	
Height of Retaining Wall	H	15 feet	

Restrained Retaining Wall Design based on At Rest Earth Pressure

$$\sigma'_h = K_o \sigma'_v$$

$$K_o = 1 - \sin\phi \quad 0.500$$

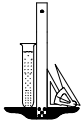
$$\sigma'_v = \gamma H \quad 864.0 \text{ psf}$$

$$\sigma'_h = 432.0 \text{ psf}$$

$$\text{EFP} = 28.8 \text{ pcf}$$

$$P_o = 3240.0 \text{ lbs/ft} \quad (\text{based on a triangular distribution of pressure})$$

Design wall for an EFP of 92 pcf (Includes Hydrostatic Pressure)



Geotechnologies, Inc.

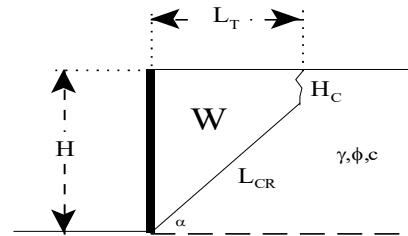
Project: LLAA, LLC

File No.: 22173

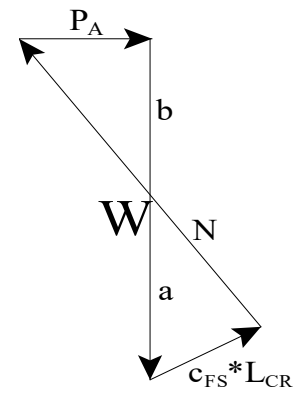
Description: Undrained Cantilever Retaining Walls (up to 15 feet)

Retaining Wall Design with Level Backfill (Vector Analysis)

Input:
 Retaining Wall Height (H) 15.00 feet
 Unit Weight of Retained Soils (γ) 57.6 pcf
 Friction Angle of Retained Soils (ϕ) 30.0 degrees
 Cohesion of Retained Soils (c) 145.0 psf
 Factor of Safety (FS) 1.50
 Factored Parameters: (ϕ_{FS}) 21.1 degrees
 (c_{FS}) 96.7 psf



Failure Angle (α) degrees	Height of Tension Crack (H_C) feet	Area of Wedge (A) feet ²	Weight of Wedge (W) lbs/lineal foot	Length of Failure Plane (L_{CR}) feet	Failure Plane		Active Pressure (P_A) lbs/lineal foot
					a lbs/lineal foot	b lbs/lineal foot	
40	6.3	110	6361.8	13.5	3761.9	2600.0	892.6
41	6.1	108	6228.5	13.6	3594.1	2634.4	956.2
42	5.9	106	6085.3	13.6	3433.6	2651.7	1015.1
43	5.7	103	5935.1	13.6	3280.9	2654.2	1069.6
44	5.6	100	5780.2	13.6	3136.2	2644.0	1119.5
45	5.5	98	5622.4	13.5	2999.5	2622.9	1164.9
46	5.3	95	5463.0	13.4	2870.6	2592.4	1206.0
47	5.2	92	5302.9	13.3	2749.1	2553.8	1242.7
48	5.2	89	5142.8	13.2	2634.5	2508.3	1275.2
49	5.1	87	4983.4	13.1	2526.6	2456.8	1303.5
50	5.0	84	4824.9	13.0	2424.8	2400.1	1327.6
51	5.0	81	4667.8	12.9	2328.7	2339.0	1347.6
52	4.9	78	4512.1	12.8	2238.0	2274.1	1363.6
53	4.9	76	4358.1	12.6	2152.2	2205.9	1375.6
54	4.9	73	4205.7	12.5	2070.9	2134.8	1383.6
55	4.9	70	4055.2	12.3	1993.9	2061.3	1387.7
56	4.9	68	3906.4	12.2	1920.6	1985.8	1387.8
57	4.9	65	3759.4	12.0	1850.9	1908.4	1383.9
58	4.9	63	3614.1	11.9	1784.4	1829.6	1376.1
59	4.9	60	3470.4	11.7	1720.9	1749.5	1364.3
60	5.0	58	3328.3	11.6	1659.9	1668.4	1348.6
61	5.0	55	3187.8	11.4	1601.4	1586.4	1328.7
62	5.1	53	3048.7	11.2	1544.9	1503.8	1304.8
63	5.2	51	2910.9	11.0	1490.3	1420.6	1276.8
64	5.2	48	2774.3	10.9	1437.3	1337.0	1244.5
65	5.3	46	2638.7	10.7	1385.5	1253.2	1208.0



Design Equations (Vector Analysis):
 $a = c_{FS} * L_{CR} * \sin(90 + \phi_{FS}) / \sin(\alpha - \phi_{FS})$
 $b = W - a$
 $P_A = b * \tan(\alpha - \phi_{FS})$
 $EFP = 2 * P_A / H^2$

Maximum Active Pressure Resultant

$$P_{A, \max}$$

1387.8 | lbs/lineal foot

Equivalent Fluid Pressure (per lineal foot of wall)

$$EFP = 2 * P_A / H^2$$

EFP

12.3 pcf

Design Wall for an Equivalent Fluid Pressure:

83 pcf

(Includes Hydrostatic Pressure)

Geotechnologies, Inc.

Project: LLA, LLC

File No.: 22173

Soil Weight	γ	120 pcf
Internal Friction Angle	ϕ	30 degrees
Cohesion	c	0 psf
Height of Retaining Wall	H	15 feet

Restrained Retaining Wall Design based on At Rest Earth Pressure

$$\sigma'_h = K_o \sigma'_v$$

$$K_o = 1 - \sin\phi \quad 0.500$$

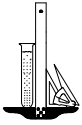
$$\sigma'_v = \gamma H \quad 1800.0 \text{ psf}$$

$$\sigma'_h = 900.0 \text{ psf}$$

$$\text{EFP} = 60 \text{ pcf}$$

$$P_o = 6750.0 \text{ lbs/ft} \quad (\text{based on a triangular distribution of pressure})$$

Design wall for an EFP of 60 pcf



Geotechnologies, Inc.

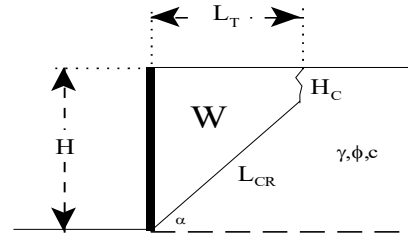
Project: LLAA, LLC

File No.: 22173

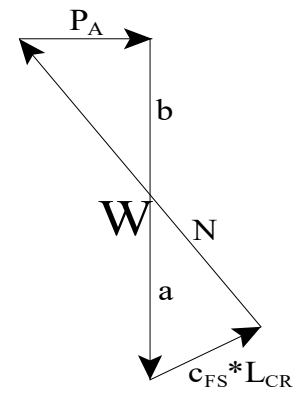
Description: Drained Cantilever Retaining Walls (up to 15 feet)

Retaining Wall Design with Level Backfill (Vector Analysis)

Input:
 Retaining Wall Height (H) 15.00 feet
 Unit Weight of Retained Soils (γ) 120.0 pcf
 Friction Angle of Retained Soils (ϕ) 30.0 degrees
 Cohesion of Retained Soils (c) 145.0 psf
 Factor of Safety (FS) 1.50
 Factored Parameters: (ϕ_{FS}) 21.1 degrees
 (c_{FS}) 96.7 psf



Failure Angle (α) degrees	Height of Tension Crack (H_C) feet	Area of Wedge (A) feet ²	Weight of Wedge (W) lbs/lineal foot	Length of Failure Plane (L_{CR}) feet	Failure Plane		Active Pressure (P_A) lbs/lineal foot
					a lbs/lineal foot	b lbs/lineal foot	
40	3.0	129	15435.5	18.6	5177.0	10258.5	3521.9
41	2.9	125	14941.6	18.4	4869.0	10072.6	3655.8
42	2.8	120	14459.8	18.2	4589.5	9870.2	3778.6
43	2.8	117	13990.3	18.0	4335.3	9655.0	3890.7
44	2.7	113	13533.3	17.7	4103.4	9429.8	3992.7
45	2.6	109	13088.4	17.5	3891.4	9197.0	4084.8
46	2.6	105	12655.4	17.3	3697.1	8958.3	4167.5
47	2.5	102	12233.8	17.1	3518.5	8715.4	4241.0
48	2.5	99	11823.4	16.8	3354.0	8469.4	4305.8
49	2.4	95	11423.6	16.6	3202.2	8221.4	4361.9
50	2.4	92	11033.9	16.4	3061.7	7972.2	4409.6
51	2.4	89	10653.9	16.2	2931.6	7722.3	4449.2
52	2.4	86	10283.1	16.0	2810.7	7472.4	4480.7
53	2.4	83	9921.0	15.8	2698.2	7222.8	4504.3
54	2.4	80	9567.2	15.6	2593.3	6974.0	4520.0
55	2.3	77	9221.4	15.4	2495.3	6726.1	4528.0
56	2.3	74	8882.9	15.3	2403.6	6479.3	4528.2
57	2.4	71	8551.6	15.1	2317.7	6233.9	4520.6
58	2.4	69	8226.9	14.9	2236.9	5989.9	4505.3
59	2.4	66	7908.5	14.7	2161.0	5747.5	4482.1
60	2.4	63	7596.0	14.6	2089.3	5506.7	4451.0
61	2.4	61	7289.2	14.4	2021.7	5267.5	4411.9
62	2.4	58	6987.6	14.2	1957.6	5030.0	4364.6
63	2.5	56	6691.0	14.1	1896.8	4794.2	4308.9
64	2.5	53	6399.0	13.9	1839.0	4560.0	4244.6
65	2.6	51	6111.3	13.7	1783.8	4327.5	4171.5



Design Equations (Vector Analysis):
 $a = c_{FS} * L_{CR} * \sin(90 + \phi_{FS}) / \sin(\alpha - \phi_{FS})$
 $b = W - a$
 $P_A = b * \tan(\alpha - \phi_{FS})$
 $EFP = 2 * P_A / H^2$

Maximum Active Pressure Resultant

$$P_{A, \max}$$

4528.2 | lbs/lineal foot

Equivalent Fluid Pressure (per lineal foot of wall)

$$EFP = 2 * P_A / H^2$$

EFP

40.3 pcf

Design Wall for an Equivalent Fluid Pressure:

41 pcf



Geotechnologies, Inc.

Project: LLAA, LLC

File No.: 22173

Seismically Induced Lateral Soil Pressure on Retaining Wall

Input:

Height of Retaining Wall: (H) 15.0 feet
Retained Soil Unit Weight: (γ) 120.0 pcf
Horizontal Ground Acceleration: (k_h) 0.32 g

Seismic Increment (ΔP_{AE}):

$$\Delta P_{AE} = (0.5 * \gamma * H^2) * (0.75 * k_h)$$

$$\Delta P_{AE} = 3199.5 \text{ lbs/ft}$$

Force applied at 0.6H above the base of the wall

Transfer load to 2/3 of the height of the wall

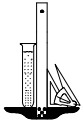
$$T * (2/3) * H = \Delta P_{AE} * 0.6 * H$$

$$T = 2879.6 \text{ lbs/ft}$$

$$EFP = 2 * T / H^2$$

$$EFP = 26 \text{ pcf}$$

triangular distribution of pressure



Geotechnologies, Inc.

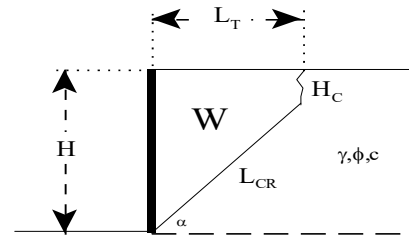
Project: LLAA, LLC

File No.: 22173

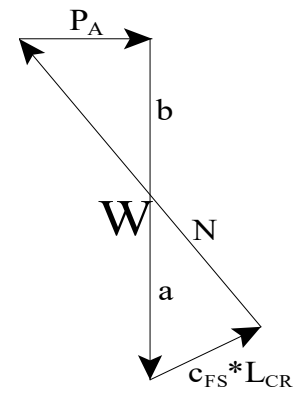
Description: Temporary Shoring (up to 12 feet)

Shoring Design with Level Backfill (Vector Analysis)

Input:
 Shoring Height (H) 12.00 feet
 Unit Weight of Retained Soils (γ) 120.0 pcf
 Friction Angle of Retained Soils (ϕ) 30.0 degrees
 Cohesion of Retained Soils (c) 145.0 psf
 Factor of Safety (FS) 1.25
 Factored Parameters:
 (ϕ_{FS}) 24.8 degrees
 (c_{FS}) 116.0 psf



Failure Angle (α) degrees	Height of Tension Crack (H_C) feet	Area of Wedge (A) feet ²	Weight of Wedge (W) lbs/lineal foot	Length of Failure Plane (L_{CR}) feet	a		Active Pressure (P_A) lbs/lineal foot
					lbs/lineal foot	lbs/lineal foot	
40	4.4	74	8933.2	11.9	4767.0	4166.2	1132.6
41	4.2	73	8741.4	11.9	4505.1	4236.3	1231.5
42	4.0	71	8534.0	12.0	4260.2	4273.8	1323.7
43	3.8	69	8316.5	12.0	4032.3	4284.2	1409.3
44	3.7	67	8092.7	11.9	3820.7	4272.0	1488.4
45	3.6	66	7865.5	11.9	3624.6	4240.9	1561.1
46	3.5	64	7637.0	11.8	3442.9	4194.0	1627.5
47	3.4	62	7408.5	11.8	3274.5	4134.0	1687.8
48	3.3	60	7181.1	11.7	3118.4	4062.8	1742.0
49	3.3	58	6955.6	11.6	2973.4	3982.3	1790.4
50	3.2	56	6732.5	11.5	2838.6	3893.9	1833.1
51	3.2	54	6512.1	11.4	2713.1	3799.0	1870.1
52	3.1	52	6294.7	11.3	2596.2	3698.5	1901.5
53	3.1	51	6080.4	11.2	2487.0	3593.4	1927.5
54	3.1	49	5869.3	11.1	2384.8	3484.4	1948.1
55	3.0	47	5661.3	10.9	2289.1	3372.2	1963.3
56	3.0	45	5456.5	10.8	2199.3	3257.2	1973.3
57	3.0	44	5254.8	10.7	2114.8	3140.0	1978.0
58	3.0	42	5056.1	10.6	2035.2	3020.9	1977.5
59	3.0	41	4860.3	10.5	1960.0	2900.3	1971.7
60	3.0	39	4667.3	10.3	1888.9	2778.4	1960.6
61	3.1	37	4476.9	10.2	1821.3	2655.6	1944.2
62	3.1	36	4289.1	10.1	1757.1	2532.0	1922.5
63	3.1	34	4103.7	10.0	1695.8	2407.9	1895.4
64	3.2	33	3920.5	9.8	1637.2	2283.3	1862.8
65	3.2	31	3739.4	9.7	1580.9	2158.5	1824.6



Design Equations (Vector Analysis):
 $a = c_{FS} * L_{CR} * \sin(90 + \phi_{FS}) / \sin(\alpha - \phi_{FS})$
 $b = W - a$
 $P_A = b * \tan(\alpha - \phi_{FS})$
 $EFP = 2 * P_A / H^2$

Maximum Active Pressure Resultant

$$P_{A, \max}$$

1978.0 | lbs/lineal foot

Equivalent Fluid Pressure (per lineal foot of shoring)

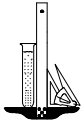
$$EFP = 2 * P_A / H^2$$

EFP

27.5 pcf

Design Shoring for an Equivalent Fluid Pressure:

28 pcf



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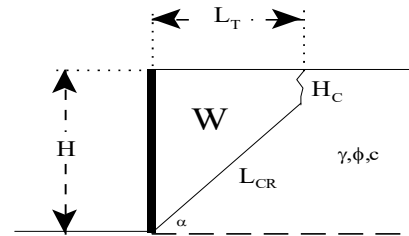
Project: LLAA, LLC

File No.: 22173

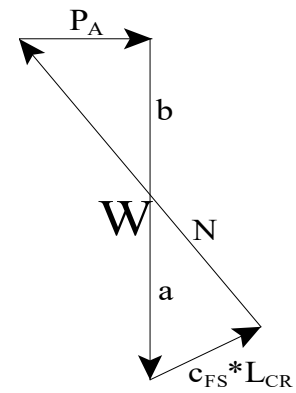
Description: Temporary Shoring (up to 18 feet)

Shoring Design with Level Backfill (Vector Analysis)

Input:
 Shoring Height (H) 18.00 feet
 Unit Weight of Retained Soils (γ) 120.0 pcf
 Friction Angle of Retained Soils (ϕ) 30.0 degrees
 Cohesion of Retained Soils (c) 145.0 psf
 Factor of Safety (FS) 1.25
 Factored Parameters:
 (ϕ_{FS}) 24.8 degrees
 (c_{FS}) 116.0 psf



Failure Angle (α) degrees	Height of Tension Crack (H_C) feet	Area of Wedge (A) feet ²	Weight of Wedge (W) lbs/lineal foot	Length of Failure Plane (L_{CR}) feet	a		Active Pressure (P_A) lbs/lineal foot
					lbs/lineal foot	lbs/lineal foot	
40	4.4	182	21804.1	21.2	8514.1	13290.0	3613.0
41	4.2	176	21165.4	21.1	7955.4	13210.0	3840.0
42	4.0	171	20528.6	20.9	7452.0	13076.7	4050.1
43	3.8	166	19898.1	20.8	6997.2	12900.9	4243.8
44	3.7	161	19276.4	20.6	6585.4	12691.1	4421.7
45	3.6	156	18665.5	20.4	6211.4	12454.1	4584.4
46	3.5	151	18066.4	20.2	5871.0	12195.4	4732.4
47	3.4	146	17479.6	20.0	5560.2	11919.4	4866.3
48	3.3	141	16905.5	19.7	5275.9	11629.6	4986.5
49	3.3	136	16343.9	19.5	5015.0	11328.9	5093.5
50	3.2	132	15794.8	19.3	4775.2	11019.6	5187.5
51	3.2	127	15257.8	19.1	4554.1	10703.7	5268.9
52	3.1	123	14732.6	18.9	4349.8	10382.8	5338.0
53	3.1	118	14218.8	18.7	4160.7	10058.0	5395.0
54	3.1	114	13715.9	18.5	3985.3	9730.6	5440.2
55	3.0	110	13223.6	18.3	3822.2	9401.4	5473.6
56	3.0	106	12741.2	18.1	3670.2	9071.0	5495.5
57	3.0	102	12268.4	17.9	3528.3	8740.1	5505.8
58	3.0	98	11804.7	17.7	3395.6	8409.1	5504.6
59	3.0	95	11349.6	17.5	3271.2	8078.4	5491.9
60	3.0	91	10902.7	17.3	3154.3	7748.4	5467.6
61	3.1	87	10463.5	17.1	3044.3	7419.2	5431.8
62	3.1	84	10031.6	16.9	2940.5	7091.1	5384.1
63	3.1	80	9606.6	16.7	2842.4	6764.2	5324.6
64	3.2	77	9188.0	16.5	2749.3	6438.7	5252.9
65	3.2	73	8775.5	16.3	2660.9	6114.7	5168.9



Design Equations (Vector Analysis):
 $a = c_{FS} * L_{CR} * \sin(90 + \phi_{FS}) / \sin(\alpha - \phi_{FS})$
 $b = W - a$
 $P_A = b * \tan(\alpha - \phi_{FS})$
 $EFP = 2 * P_A / H^2$

Maximum Active Pressure Resultant

$$P_{A, \max}$$

5505.8 | lbs/lineal foot

Equivalent Fluid Pressure (per lineal foot of shoring)

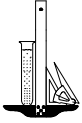
$$EFP = 2 * P_A / H^2$$

EFP

34.0 pcf

Design Shoring for an Equivalent Fluid Pressure:

34 pcf



Geotechnologies, Inc.

Project: **LLAA, LLC**
 File No.: **22173**
 Description: **Slot Cut**

Slot Cut Calculation

Input:

Height of Slots (H) **7 feet**

Unit Weight of Soils (γ) **120.0 pcf**

Friction Angle of Soils (ϕ) **30.0 degrees**

Cohesion of Soils (c) **145.0 psf**

Factor of Safety (FS) **1.25**

Factor of Safety = Resistance Force/Driving Force

Coefficient of Lateral Earth Pressure At-Rest (K_o) **0.5**

Surcharge Pressure:

Line Load (q_L) **1500.0 plf**

Distance Away from Edge of Excavation (X) **0.0 feet**

Design Equations

$$b = H/(\tan \alpha)$$

$$A = 0.5 * H * b$$

$$W = 0.5 * H * b * \gamma \text{ (per lineal foot of slot width)}$$

$$F_1 = d * W * (\sin \alpha) * (\cos \alpha)$$

$$F_2 = d * L$$

$$R_1 = d * [W * (\cos^2 \alpha) * (\tan \phi) + (c * b)]$$

$$R_2 = 2 * \Delta F$$

$$\Delta F = A * [1/3 * \gamma * H * K_o * (\tan \phi) + c]$$

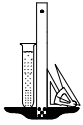
FS = Resistance Force/Driving Force
FS = (R₁+R₂)/(F₁+F₂)

Failure Angle (α) degrees	Base Width of Failure Wedge (b) feet	Area of Failure Wedge (A) feet ²	Weight of Failure Wedge (W) lbs/lineal foot	Driving Force Wedge + Surcharge per lineal foot of Slot Width	Resisting Force Failure Wedge per lineal foot of Slot Width	Resisting Force Side Resistance Force (ΔF) lbs	Allowable Width of Slots* (d) feet
60	4.0	14	1697.4	1384.5	1047.5	3285.8	9.7
61	3.9	14	1629.7	1327.1	987.3	3154.7	9.5
62	3.7	13	1563.2	1269.8	929.5	3026.1	9.3
63	3.6	12	1498.0	1212.7	873.9	2899.8	9.1
64	3.4	12	1433.9	1156.0	820.6	2775.8	9.0
65	3.3	11	1370.9	1099.6	769.3	2653.9	8.9
66	3.1	11	1309.0	1043.7	720.2	2533.9	8.7
67	3.0	10	1248.0	988.4	673.1	2415.8	8.7
68	2.8	10	1187.8	933.6	627.9	2299.4	8.6
69	2.7	9	1128.6	879.4	584.5	2184.7	8.6
70	2.5	9	1070.1	826.0	543.0	2071.4	8.5
71	2.4	8	1012.3	773.4	503.2	1959.6	8.5
72	2.3	8	955.3	721.6	465.2	1849.2	8.5
73	2.1	7	898.8	670.7	428.7	1740.0	8.6
74	2.0	7	843.0	620.8	393.8	1631.9	8.6
75	1.9	7	787.8	571.9	360.4	1525.0	8.7
76	1.7	6	733.0	524.2	328.5	1419.0	8.8
77	1.6	6	678.8	477.6	298.0	1313.9	8.9
78	1.5	5	624.9	432.1	268.8	1209.7	9.0
79	1.4	5	571.5	388.0	240.8	1106.3	9.1
80	1.2	4	518.4	345.2	214.1	1003.5	9.3
81	1.1	4	465.7	303.7	188.5	901.4	9.5
82	1.0	3	413.2	263.7	164.0	799.9	9.7
83	0.9	3	361.0	225.1	140.6	698.8	10.0
84	0.7	3	309.0	188.1	118.1	598.2	10.3
85	0.6	2	257.2	152.6	96.5	497.9	10.7

Critical Slot Width with Factor of Safety equal or exceeding 1.5:

d_{allow} **8.5 feet**

The proposed excavation may be made using the **A-B-C** Slot-Cutting Method with a Maximum Allowable Slot Width of **8** Feet, and up to **7** Feet in Height, with a Factor of Safety Equal or Exceeding 1.25.



Geotechnologies, Inc.

Project: **LLAA, LLC**

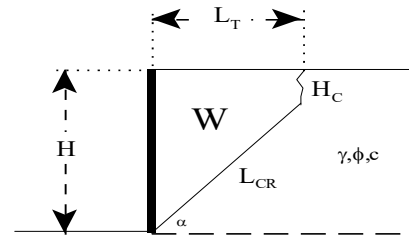
File No.: **22173**

Description: **Temporary Shoring (up to 10 feet)**

Shoring Design with Level Backfill (Vector Analysis)

Input:
 Shoring Height (H) **10.00** feet
 Unit Weight of Retained Soils (γ) **120.0** pcf
 Friction Angle of Retained Soils (ϕ) **30.0** degrees
 Cohesion of Retained Soils (c) **145.0** psf
 Factor of Safety (FS) **1.25**

Factored Parameters:
 (ϕ_{FS}) **24.8** degrees
 (c_{FS}) **116.0** psf



Failure Angle (α) degrees	Height of Tension Crack (H_C) feet	Area of Wedge (A) feet ²	Weight of Wedge (W) lbs/lineal foot	Length of Failure Plane (L_{CR}) feet	Active Pressure (P_A) lbs/lineal foot		
					a	b	
40	4.4	48	5786.9	8.8	3517.9	2269.0	616.8
41	4.2	48	5704.5	8.9	3355.0	2349.4	683.0
42	4.0	47	5602.0	9.0	3196.3	2405.7	745.1
43	3.8	46	5485.4	9.0	3044.0	2441.5	803.1
44	3.7	45	5358.9	9.1	2899.2	2459.7	857.0
45	3.6	44	5225.5	9.1	2762.4	2463.2	906.7
46	3.5	42	5087.6	9.0	2633.6	2454.0	952.3
47	3.4	41	4946.6	9.0	2512.6	2434.0	993.7
48	3.3	40	4804.1	9.0	2399.2	2404.9	1031.2
49	3.3	39	4660.7	8.9	2292.8	2367.9	1064.6
50	3.2	38	4517.3	8.9	2193.0	2324.2	1094.1
51	3.2	36	4374.3	8.8	2099.5	2274.8	1119.8
52	3.1	35	4232.1	8.7	2011.6	2220.5	1141.6
53	3.1	34	4091.0	8.7	1929.0	2162.0	1159.7
54	3.1	33	3951.2	8.6	1851.3	2099.9	1174.0
55	3.0	32	3812.8	8.5	1778.1	2034.6	1184.6
56	3.0	31	3675.8	8.4	1709.0	1966.8	1191.5
57	3.0	30	3540.4	8.3	1643.7	1896.7	1194.8
58	3.0	28	3406.4	8.2	1581.7	1824.7	1194.4
59	3.0	27	3274.0	8.1	1523.0	1751.0	1190.4
60	3.0	26	3143.1	8.0	1467.0	1676.0	1182.7
61	3.1	25	3013.6	7.9	1413.7	1599.9	1171.3
62	3.1	24	2885.4	7.8	1362.6	1522.8	1156.2
63	3.1	23	2758.6	7.7	1313.7	1444.9	1137.4
64	3.2	22	2632.9	7.6	1266.5	1366.4	1114.7
65	3.2	21	2508.4	7.5	1220.9	1287.4	1088.3

Design Equations (Vector Analysis):
 $a = c_{FS} * L_{CR} * \sin(90 + \phi_{FS}) / \sin(\alpha - \phi_{FS})$
 $b = W - a$
 $P_A = b * \tan(\alpha - \phi_{FS})$
 $EFP = 2 * P_A / H^2$

Maximum Active Pressure Resultant

$$P_{A, \max}$$

1194.8 | lbs/lineal foot

Equivalent Fluid Pressure (per lineal foot of shoring)

$$EFP = 2 * P_A / H^2$$

EFP

23.9 pcf

Design Shoring for an Equivalent Fluid Pressure:

25 pcf

RELEVANT DOCUMENTS FROM PREVIOUS GEOTECHNICAL INVESTIGATION (FILE No. 19880)

- LADBS SOILS REPORT APPROVAL LETTER (4 PAGES)
- INTERIM COMPACTION REPORT (11 PAGES)
- LADBS INTERIM COMPACTION REPORT APPROVAL LETTER (1 PAGE)
- FINAL COMPACTION REPORT (11 PAGES)
- LADBS FINAL COMPACTION REPORT APPROVAL LETTER (1 PAGE)

BOARD OF
BUILDING AND SAFETY
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CITY OF LOS ANGELES

CALIFORNIA

DEPARTMENT OF
BUILDING AND SAFETY
201 NORTH FIGUEROA STREET
LOS ANGELES, CA 90012RAYMOND S. CHAN, C.E., S.E.
INTERIM GENERAL MANAGERANTONIO R. VILLARAIGOSA
MAYOR

SOILS REPORT APPROVAL LETTER

December 10, 2009

LOG # 69223
SOILS FILE - 2
LIQSnyder Notto III, LLC
5757 Wilshire Boulevard, PH-30
Los Angeles, CA 90036TRACT: PM 2002-6233
LOT: C
LOCATION: 5240 N Lankershim Boulevard

<u>CURRENT REFERENCE</u> <u>REPORT/LETTER(S)</u>	<u>REPORT</u> <u>NO.</u>	<u>DATE(S) OF</u> <u>DOCUMENT</u>	<u>PREPARED BY</u>
Soils Report	19880	11/09/2009	Geotechnologies

The Grading Division of the Department of Building and Safety has reviewed the referenced report for the proposed construction of a theater building.

According to the report, the subsurface materials consist of 2 to 4 feet of fill over alluvial native soils mainly of silty sand and sand. The report recommends removing and recompact the existing fill and upper soils, and supporting the proposed theater building with spread footings bearing into the compacted fill or native soils. The report also recommends deepening the proposed footings along the north and east property lines to bear on the native soil to avoid lateral removal (in case of using compacted fill for supports). Recommendations on open cuts, slot cuts, and shoring are provided in the report for the proposed temporary excavations of up to 7 feet.

The site is located within the Liquefaction Hazard Zone as mapped by the State of California. The liquefaction analysis in the report demonstrates that the project site is not subject to a potential of liquefaction. This satisfies the requirements of the State of California Public Resources Code, Section 2690 et seq. (Seismic Hazard Mapping Act).

The report is acceptable, provided the following conditions are complied with during site development:

(Numbers in the parentheses refer to the applicable sections of the 2008 Building Code, or to the Department's Information Bulletin. Department's Information Bulletins are posted on the internet at LADBS.ORG.)

Page 2

5240 N Lankershim Boulevard

1. Footings of a structure shall be supported on one type of earth material of either competent native soil or compacted fill, unless otherwise the soils engineer has evaluated the potential of differential settlements to be acceptable for supporting the proposed structure on two different type of materials.
2. The soil engineer shall review and approve the detailed plans prior to issuance of any permits. This approval shall be by signature on the plans which clearly indicates that the soil engineer has reviewed the plans prepared by the design engineer and that the plans include the recommendations contained in the report. (7006.1)
3. All the recommendations of the report, which are in addition to or more restrictive than the conditions contained herein shall be incorporated into the plans.
4. A copy of the subject and appropriate referenced reports and this approval letter shall be attached to the District Office and field set of plans. Submit one copy of the above reports to the Building Department Plan Checker prior to issuance of the permit. (7006.1)
5. Compacted fill shall extend laterally beyond the footings a minimum distance equal to the depth of the fill below the bottom of footings or a minimum of 3 feet whichever is greater.
6. Frictional and lateral resistance of soils may be combined, provided the lateral bearing resistance does not exceed two-thirds of the allowable lateral bearing.
7. The seismic Site Class is D, as recommended in the report. All other seismic design parameters shall be reviewed by LADBS building plan check. (1613.5.2)
8. If the actual foundation design loads do not conform to the foundation loads assumed in the report, the soil engineer shall submit a supplementary report containing specific design recommendations for the heavier loads to the Department for review and approval prior to issuance of a permit.
9. If import soils are used, no footings shall be poured until the soil engineer has submitted a compaction report containing in-place shear test data and settlement data to the Department, and obtained approval. (7008.2)
10. A grading permit shall be obtained. (106.1.2.)
11. Existing uncertified fill shall not be used for support of footings, concrete slabs or new fill. (7011.3)
12. All man-made fill shall be compacted to a minimum 90 percent of the maximum dry density of the fill material per the latest version of ASTM D 1557; Where cohesionless soil having less than 15 percent finer than 0.005 millimeters is used for fill, it shall be compacted to a minimum of 95 percent relative compaction based on maximum dry density.
13. Grading shall be scheduled for completion prior to the start of the rainy season, or detailed temporary erosion control plans shall be filed in a manner satisfactory to the Department and the Department of Public Works, for any grading work in excess of 200 cu yd. (7007.1)

Page 3

5240 N Lankershim Boulevard

14. All roof and pad drainage shall be conducted to an approved drainage device/facility, or to the street in an acceptable manner. (7013.10)
15. The applicant is advised that the approval of this report does not waive the requirements for excavations contained in the State Construction Safety Orders enforced by the State Division of Industrial Safety. (3301.1)
16. Prior to the issuance of any permit which authorizes an excavation where the excavation is to be of a greater depth than are the walls or foundation of any adjoining building or structure and located closer to the property line than the depth of the excavation, the owner of the subject site shall provide the Department with evidence that the adjacent property owner has been given a 30-day written notice of such intent to make an excavation. (3307.1)
17. Unsupported temporary excavations shall not be subject to surcharged load, and shall not exceed a gradient of 1:1, as recommended in the report.
18. Slot cuts used in the temporary excavations shall be the A-B-C method, with each slot not exceeding 8 feet wide and 7 feet high, as recommended in the report. Slot cuts shall not be used for supporting offsite structures.
19. Slot cutting excavations shall be performed under the inspection and approval of the soils engineer and deputy grading inspector.
20. Shoring shall be designed for the minimum lateral pressures as recommended on page 30 of the report. All the additional surcharge loads shall be included in the shoring design.
21. Shoring shall be designed for an allowable lateral deflection not exceeding 0.5 inch as recommended on page 31 of the report.
22. The soil engineer shall monitor the shoring deflections during construction from affecting existing offsite structures and facilities.
23. Installation of shoring shall be performed under the inspection and approval of the soils engineer and deputy grading inspector.
24. Retaining walls shall be designed for the minimum lateral pressures as recommended on pages 21 to 24 of the report. All the additional surcharge loads shall be included in the retaining wall design.
25. All retaining walls shall be provided with a standard surface backdrain system and all drainage shall be conducted to the street in an acceptable manner and in a non-erosive device.
26. All retaining walls shall be provided with a subdrain system to prevent possible hydrostatic pressure behind the wall. Prior to the issuance of any permit, the retaining wall subdrain system recommended in the soil report shall be incorporated into the foundation plan which shall be reviewed and approved by the soils engineer of record. (7015.5 & 108.9)

Page 4

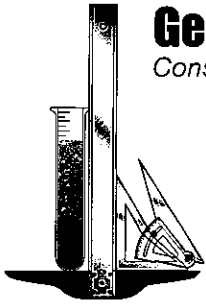
5240 N Lankershim Boulevard

27. Prefabricated drainage composite, including Miradrains, if use in the retaining wall subdrains shall be installed with the traditionally accepted methods for draining retained earth.
28. Installation of the subdrain system shall be inspected and approved by the soil engineer of record and the City grading/building inspector. (7015.5 & 108.9)
29. Prior to the placing of compacted fill, a representative of the soils engineer shall inspect and approve the bottom excavations. He shall post a notice on the job site for the City Grading Inspector and the Contractor stating that the soil inspected meets the conditions of the report, but that no fill shall be placed until the LADBS Grading Inspector has also inspected and approved the bottom excavations. A written certification to this effect shall be included in the final compaction report filed with the grading Division of the Department. All fill shall be placed under the inspection and approval of the soils engineer. A compaction report together with the approved soil report and Department approval letter shall be submitted to the Grading Division of the Department upon completion of the compaction. An engineer's certificate of compliance shall include the grading permit number and the legal descriptions as described in the permit. (7011.3)
30. Prior to the pouring of concrete, a representative of the soil engineer shall inspect and approve the footing excavations. A notice shall be posted on the job site for the City Building Inspector and the Contractor stating that the work so inspected meets the conditions of the report, but that no concrete shall be poured until the City Building Inspector has also inspected and approved the footing excavations. A written certification to this effect shall be filed with the Department upon completion of the work.
31. The soil engineer shall inspect all excavations to determine that conditions are as anticipated and shall make recommendations for correction of hazards found during grading. (7008.2)
32. Prior to excavation, an initial inspection shall be called at which time sequence of shoring, protection fences and dust and traffic control will be scheduled.


RAPHAEL CHENG
Geotechnical Engineer I

RHC/rhc
Log #69223
(213) 482-0480

cc: Geotechnologies
VN District Office
Applicant



Geotechnologies, Inc.

Consulting Geotechnical Engineers

Celebrating
40 Years
of Service
1971-2011

June 10, 2011
File No. 19880

Laemmle Theaters
1523 Santa Monica Boulevard
Los Angeles, California 90025

Attention: Jay Reisbaum

Subject: Interim Compaction Report
Proposed Theater Building
5240 N. Lankershim Boulevard, North Hollywood, California
Tract: PM 2002-6233 ; Lot No.: C

References: *Reports by Geotechnologies, Inc.:*
Geotechnical Engineering Investigation, dated September 16, 2009 revised
November 9, 2009;
Load on MTA Tunnel, dated March 4, 2010;
Stormwater Disposal, dated March 4, 2010;
Use of Demolition Debris, dated May 23, 2011;
Deepened Foundation, dated May 16, 2011, revised June 9, 2011.

City of Los Angeles, Department of Building and Safety, Correspondence:
Review Letter, dated December 10, 2009, (Log # 69223).

INTRODUCTION

This report presents the results of compaction testing and observations on the subject property performed by Geotechnologies, Inc. through June 8, 2011. The purpose of the testing and observations was to determine that the specifications required by the City of Los Angeles Building Code and the recommendations of the referenced reports were met. The results of the compaction tests are shown on the attached Table I and the test locations are plotted on the enclosed Plot Plan. This work was requested by Bob Boyle of Howard CDM.

The newly compacted fill will be utilized as primary structural fill for support of the proposed theater building. This work was performed under City of Los Angeles Grading Permit No. 09030-10001-05646.

The following soil type was used in the compacted fill:

Soil Type	Soil Description	Max. Dry Density Lbs./Cu. Ft.	Optimum m/c Percent	Expansion Index*	Percent finer than 0.005 mm
A	SM	127.0	9.0	8 Very Low	15% <

*Expansion Index as Determined by Expansion Index Method Uniform Building Code Standard 18-2, ASTM D 4829-03.

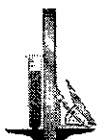
Compaction tests were performed in accordance with ASTM D1557-07. All field density tests were performed utilizing the Sand Cone method, in accordance with ASTM D1556-07.

GRADING

Grading consisted of excavations for the removal of removal and recompaction of existing unsuitable site soils for the creation of a level building pad.

Prior to placing any fill, the existing surface soils and existing fill were removed to firm natural soil and stockpiled for later placement as compacted fill. The clean bottom of excavated plane was observed and approved by a representative of this firm prior to placement of fill.

Subsequent to the removals, the exposed ground was scarified to a depth of six inches, moistened as required to achieve optimum moisture content, and recompacted to a minimum of 95 percent of



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the maximum density in accordance with the April 15, 1998 amendment to the Los Angeles Municipal Code.

Fill was placed by means of a 980 Loader, in loose lifts of about 8 inches, moistened as required to achieve optimum moisture content by means of a water truck with a fire hose, and compacted by wheel rolling with the 980 Loader, compaction wheel on the excavator and a vibratory sheepsfoot compactor.

The maximum vertical depth of fill is 13 feet located in a small area of the eastern side of the structure. Depths of fill are indicated on the enclosed Plot Plan.

CONCLUSIONS AND RECOMMENDATIONS

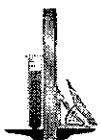
All new fill was placed on a properly prepared and approved bottom. The results of field density testing indicates that compacted fill was placed in a satisfactory manner and is suitable for support of the proposed theater building.

EXPANSIVE SOILS

The soils exposed at the subgrade elevation are in the very low expansion range. Special considerations for expansive soils are not required.

FOUNDATION DESIGN

Continuous footings supported on the newly compacted fill and/or firm natural soils at or below a depth of 5 feet initial existing ground surface may utilize an allowable bearing value of 3000 pounds



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per square foot, and should be a minimum of 12 inches in width, 18 inches in depth below the lowest adjacent finished grade, and 18 inches into the recommended bearing material.

Column footings supported on the compacted fill and/or firm natural soils at or below a depth of 5 feet initial existing ground surface may utilize an allowable bearing value of 3,500 pounds per square foot, and should be a minimum of 24 inches in width and length, 18 inches in depth below the lowest adjacent grade, and 18 inches into the recommended bearing material.

Bearing value increases are allowable at a rate of 200 pounds per square foot for each additional foot of width, and 500 pounds per square foot for each additional foot of depth. The maximum bearing value of 5000 pounds per square foot should not be exceeded.

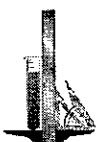
Continuous footings should be reinforced with a minimum of four #4 steel reinforcing bars; two placed near the bottom and two placed near the top of the footings.

CONCRETE SLABS-ON-GRADE

Concrete slabs should be a minimum of 4 inches thick, and should be reinforced with a minimum of #4 steel bars at 16 inches on center each way. Floor slabs which will receive a floor covering should be further protected by a plastic vapor barrier. The vapor barrier should be covered with a thin layer of clean sand to aid in the concrete cure and to protect the barrier from punctures.

Outdoor Flatwork

Concrete flatwork should be a minimum of 4 inches in thickness and reinforced with a minimum of #3 steel bars at 24 inches on center each way. For standard crack control, the maximum expansion



joint spacing of 15 feet should not be exceeded. Lesser spacings would provide greater crack control. Joints at curves and angle points are recommended.

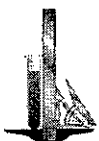
SITE DRAINAGE

It is recommended that the proposed structures be provided with roof drainage. Drainage should not be allowed to pond on the pad or against any foundation or retaining wall. Pad and roof drainage should be collected and transferred to the street in non-erosive drainage devices. Drainage should not be allowed to flow uncontrolled over any descending slope. Discharge from downspouts, roof drains and scuppers is not permitted onto unprotected soils within five feet of the building perimeter. Planters which are located adjacent to foundations should be sealed to prevent moisture intrusion into the engineered fill. Drainage should be directed away from the structures.

Saturation of a soil can cause it to lose internal shear strength and increase its compressibility, resulting in a change in the original designed engineering properties. Proper drainage should be maintained at all times.

CLOSURE

Fill which is placed beyond the limits shown on the Plot Plan should be compacted with suitable equipment and observed by our representative. Geotechnologies, Inc. assumes no responsibility for compacted fill or earth materials placed beyond the limits shown by test elevations on the Plot Plan. Any additional fill which is placed below slabs in parkways, sidewalks, patios, driveways, as retaining wall backfill, in parking lots, around footings, below garden walls, and in utility trenches are the responsibility of the contractor to place in accordance with the approved plans and specifications.




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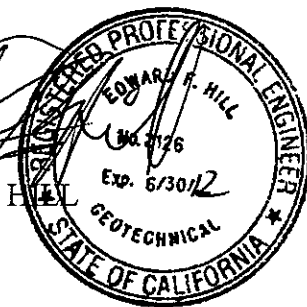
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Prior to placing concrete or steel in the footing excavations, a site visit should be made by a representative of this firm to see that the footings are free of loose and disturbed material and are supported on the properly compacted fill and/or undisturbed natural soils below 5 feet. A 24-hour notice is requested for a site visit.

Should you have any questions, please call.

Respectfully Submitted,
GEOTECHNOLOGIES, INC.


EDWARD F. HILL
G.E. 2126

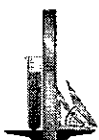


EFH:rh

Enc: Plot Plan
Table I
Certification

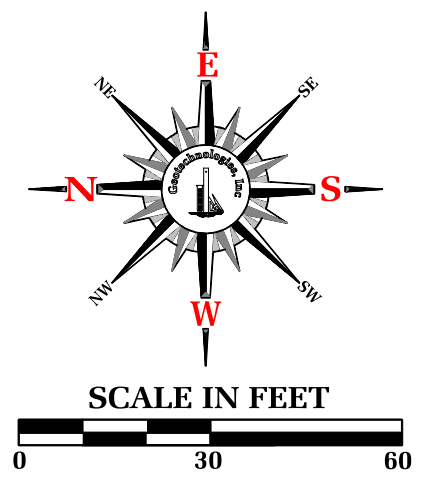
xc: (2) Addressee
(2) Howard CDM
(3) City of Los Angeles - Van Nuys Division

compaction(FILE NO-19880/RN)







Geotechnologies, Inc.

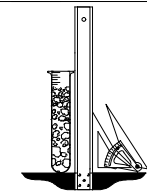
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LEGEND

-  LOCATION & NUMBER OF FIELD DENSITY TEST
-  DEPTH OF COMPACTED FILL (IN FEET)
-  SLOT CUT (A-B-C METHOD)
-  LIMITS OF COMPACTED FILL

REFERENCE: SUSMP PLAN BY DIAMOND WEST INC.
NOT DATED



Geotechnologies, Inc.
Consulting Geotechnical Engineers

PLOT PLAN
LAEMMLE THEATERS

File No.: 19880
Date: June '11

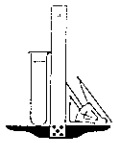


Table I - Field Density Tests

Test No.	Date	Location	Elevation (feet)*	Moisture Content (%)	Dry Unit Weight (pcf)	Soil Type	Maximum Density (pcf)	Percent of Compaction (%)
1	05/26/11	See Plot Plan	621.0	10.3	120.3	A	127.0	95
2	05/26/11	See Plot Plan	620.0	9.6	120.7	A	127.0	95
3	05/26/11	See Plot Plan	620.0	8.7	121.6	A	127.0	96
4	05/26/11	See Plot Plan	619.0	9.1	120.2	A	127.0	95
5	05/26/11	See Plot Plan	621.0	9.3	121.5	A	127.0	96
6	05/27/11	See Plot Plan	620.0	10.0	122.3	A	127.0	96
7	05/27/11	See Plot Plan	619.0	9.5	121.1	A	127.0	95
8	05/27/11	See Plot Plan	621.0	11.1	120.6	A	127.0	95
9	05/27/11	See Plot Plan	620.0	10.7	121.8	A	127.0	96
10	05/31/11	See Plot Plan	619.0	8.5	120.1	A	127.0	95
11	05/31/11	See Plot Plan	620.0	9.2	122.8	A	127.0	97
12	05/31/11	See Plot Plan	619.0	10.9	120.8	A	127.0	95
13	05/31/11	See Plot Plan	621.0	9.4	122.1	A	127.0	96
14	05/31/11	See Plot Plan	619.0	10.6	121.1	A	127.0	95
15	05/31/11	See Plot Plan	620.0	10.3	122.2	A	127.0	96
16	05/31/11	See Plot Plan	619.0	9.5	122.0	A	127.0	96
17	05/31/11	See Plot Plan	621.0	8.8	120.2	A	127.0	95
18	05/31/11	See Plot Plan	620.0	11.4	120.7	A	127.0	95
19	05/31/11	See Plot Plan	620.0	9.2	121.0	A	127.0	95
20	05/31/11	See Plot Plan	621.0	8.9	123.2	A	127.0	97
21	06/01/11	See Plot Plan	619.0	9.7	121.4	A	127.0	96
22	06/01/11	See Plot Plan	620.0	9.1	122.3	A	127.0	96
23	06/01/11	See Plot Plan	621.0	8.5	120.9	A	127.0	95
24	06/01/11	See Plot Plan	620.0	10.4	120.4	A	127.0	95
25	06/01/11	See Plot Plan	619.0	11.2	121.5	A	127.0	96
26	06/01/11	See Plot Plan	621.0	11.3	120.9	A	127.0	95
27	06/01/11	See Plot Plan	621.0	9.4	120.5	A	127.0	95
28	06/01/11	See Plot Plan	619.0	8.7	121.4	A	127.0	96
29	06/01/11	See Plot Plan	620.0	10.6	121.9	A	127.0	96
30	06/01/11	See Plot Plan	620.0	10.0	120.8	A	127.0	95

N = Nuclear Test; A# = Retest of Test No.

* Approximate only and does not indicate an accurate survey

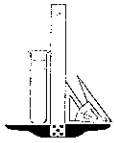


Table I - Field Density Tests

Test No.	Date	Location	Elevation (feet)*	Moisture Content (%)	Dry Unit Weight (pcf)	Soil Type	Maximum Density (pcf)	Percent of Compaction (%)
31	06/01/11	See Plot Plan	620.0	9.6	121.9	A	127.0	96
32	06/01/11	See Plot Plan	621.0	9.8	120.5	A	127.0	95
33	06/01/11	See Plot Plan	619.0	9.1	122.6	A	127.0	97
34	06/01/11	See Plot Plan	620.0	9.9	121.0	A	127.0	95
35	06/01/11	See Plot Plan	619.0	11.4	120.4	A	127.0	95
36	06/01/11	See Plot Plan	621.0	10.6	121.6	A	127.0	96
37	06/01/11	See Plot Plan	620.0	8.5	120.2	A	127.0	95
38	06/01/11	See Plot Plan	620.0	9.7	120.8	A	127.0	95
39	06/02/11	See Plot Plan	619.0	8.8	123.1	A	127.0	97
40	06/02/11	See Plot Plan	621.0	9.4	121.9	A	127.0	96
41	06/02/11	See Plot Plan	619.0	10.1	120.6	A	127.0	95
42	06/02/11	See Plot Plan	619.0	10.3	121.2	A	127.0	95
43	06/02/11	See Plot Plan	621.0	9.6	121.3	A	127.0	96
44	06/02/11	See Plot Plan	620.0	9.2	120.2	A	127.0	95
45	06/02/11	See Plot Plan	621.0	8.9	120.9	A	127.0	95
46	06/02/11	See Plot Plan	620.0	9.2	122.8	A	127.0	97
47	06/02/11	See Plot Plan	619.0	10.5	120.3	A	127.0	95
48	06/02/11	See Plot Plan	620.0	9.8	121.1	A	127.0	95
49	06/02/11	See Plot Plan	619.0	9.3	122.0	A	127.0	96
50	06/02/11	See Plot Plan	620.0	11.0	120.6	A	127.0	95
51	06/02/11	See Plot Plan	619.0	9.7	123.3	A	127.0	97
52	06/02/11	See Plot Plan	620.0	10.1	120.2	A	127.0	95
53	06/02/11	See Plot Plan	619.0	8.8	124.1	A	127.0	98
54	06/03/11	See Plot Plan	620.0	9.4	121.8	A	127.0	96
55	06/03/11	See Plot Plan	622.0	10.0	120.7	A	127.0	95
56	06/03/11	See Plot Plan	619.0	9.2	123.5	A	127.0	97
57	06/03/11	See Plot Plan	621.0	9.3	121.9	A	127.0	96
58	06/03/11	See Plot Plan	622.0	8.6	121.4	A	127.0	96
59	06/03/11	See Plot Plan	623.0	8.4	120.5	A	127.0	95
60	06/03/11	See Plot Plan	619.0	9.5	122.3	A	127.0	96

N = Nuclear Test; A# = Retest of Test No.

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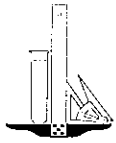


Table I - Field Density Tests

Test No.	Date	Location	Elevation (feet)*	Moisture Content (%)	Dry Unit Weight (pcf)	Soil Type	Maximum Density (pcf)	Percent of Compaction (%)
61	06/04/11	See Plot Plan	621.0	10.3	120.2	A	127.0	95
62	06/04/11	See Plot Plan	620.0	11.1	121.5	A	127.0	96
63	06/04/11	See Plot Plan	610.0	10.2	122.0	A	127.0	96
64	06/04/11	See Plot Plan	612.0	9.9	121.9	A	127.0	96
65	06/04/11	See Plot Plan	614.0	9.4	123.3	A	127.0	97
66	06/04/11	See Plot Plan	618.0	8.8	121.6	A	127.0	96
67	06/04/11	See Plot Plan	620.0	11.5	120.8	A	127.0	95
68	06/06/11	See Plot Plan	617.0	10.7	121.3	A	127.0	96
69	06/06/11	See Plot Plan	619.0	10.1	120.5	A	127.0	95
70	06/06/11	See Plot Plan	621.0	9.7	120.9	A	127.0	95
71	06/07/11	See Plot Plan	FG	8.9	123.2	A	127.0	97
72	06/07/11	See Plot Plan	FG	9.3	121.4	A	127.0	96
73	06/07/11	See Plot Plan	FG	8.6	122.2	A	127.0	96
74	06/07/11	See Plot Plan	FG	9.5	122.9	A	127.0	97
75	06/07/11	See Plot Plan	FG	9.2	124.4	A	127.0	98
76	06/07/11	See Plot Plan	FG	9.9	121.0	A	127.0	95
77	06/07/11	See Plot Plan	FG	9.4	122.4	A	127.0	96
78	06/07/11	See Plot Plan	FG	9.1	123.6	A	127.0	97

N = Nuclear Test; A# = Retest of Test No.

* Approximate only and does not indicate an accurate survey



GRADING DIVISION
CERTIFICATE OF COMPLIANCE
CITY OF LOS ANGELES/DEPT OF BUILDING & SAFETY

DATE: June 10, 2011

LOCATION OF FILL:TRACT: PM 2002-6233 BLOCK: --- LOT: C

JOB ADDRESS: 5240 N. Lankershim Boulevard, Los Angeles, California

PROPERTY OWNER'S NAME: Laemmle Theaters

PROPERTY OWNER'S ADDRESS: 1523 Santa Monica Boulevard, Los Angeles, California 90025

SOIL TESTING AGENCY: Geotechnologies, Inc. PROJECT #: 19880

PERMIT #: 09030-10001-05646 DATE: WORK STARTED: 05/26/11

WORK COMPLETED: 06/07/11

TO THE SUPERINTENDENT OF BUILDING:

I hereby certify that I have personally observed and tested the placement of compacted fill on the above described property, and, on the basis of these observations and test results, it is my professional opinion that the same was placed in conformity with the requirements of the City of Los Angeles Building Code.

Edward F. Hill

G.E. 2126

Civil Engineer (Print Name)

License #

Handwritten signature of Edward F. Hill

Civil Engineer Signature



Stamp

DO NOT AMEND, ALTER, CHANGE, DELETE, APPEND, OR ATTACH TO ANY PRINTED PORTION OF THIS CERTIFICATE AS IT WILL RENDER IT NULL AND VOID.

For the purpose of this certificate to "have personally observed and tested" shall include observations and testing performed by any person responsible to the licensed engineer of record signing this certificate. Where the observations and testing of all or a part of work above is delegated, full responsibility shall be assumed by the licensed engineer of record whose signature is affixed hereon.

BOARD OF
BUILDING AND SAFETY
COMMISSIONERS

MARSHA L. BROWN
PRESIDENT

VAN AMBATIELOS
VICE-PRESIDENT

VICTOR H. CUEVAS
HELENA JUBANY
ELENORE A. WILLIAMS

CITY OF LOS ANGELES
CALIFORNIA



DEPARTMENT OF
BUILDING AND SAFETY
201 NORTH FIGUEROA STREET
LOS ANGELES, CA 90012

ROBERT R. "BUD" OVROM
GENERAL MANAGER
RAYMOND S. CHAN, P.E., S.E.
EXECUTIVE OFFICER

ANTONIO R. VILLARAIGOSA

MAYOR

6-13-11

Log # 74266

Laemmle Theaters/Jay Reisbaum
1523 Santa Monica Bl
Los Angeles, CA 90025

TRACT: PM 2002-6233
BLOCK:
LOT : C
LOCATION: 5240 Lankershim Bl

PERMIT NO. 09030-10001-05646
DISTRICT MAP: 171B173
COUNTY REF.

SUBJECT: PRIMARY STRUCTURAL FILL

FILL SOILS CLASSIFICATION, PER TABLE 18.1.A.
LOTS HAVING COMPACTED FILL: same

Soils Compaction Report No. 19880, date 6-10-11, prepared by Geotechnologies, Inc.

Approval is granted for compacted fill constructed on the above lots as described in the compaction report. Approval is limited to the area shown in the report and by the following conditions:

1. Compacted fill shall extend beyond the footings a minimum distance equal to the depth of fill below the footings.
2. Footing bearing pressure for all structures shall not exceed a value of 3000 psf at 18 inches minimum embedment into approved compacted fill.
3. Isolated footing bearing pressure for all structures shall not exceed a value of 3500 psf at 18 inches minimum embedment into approved compacted fill.
4. The soil engineer shall inspect the footing excavations to determine that they are founded in the recommended strata before calling the Department for footing inspection.
5. Slope erosion control, planting, and irrigation of fill slopes, and run-off control are required as per Los Angeles City Building Code Sections 91.7012 and 91.7013.
6. Dwelling foundations located partially or wholly upon compacted fill ground shall meet the requirements of Section 91.1806.10 of the Los Angeles City Building Code.

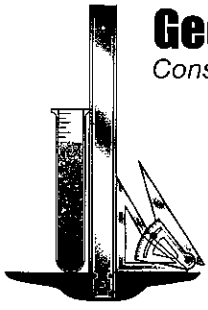

GRADING INSPECTOR

Yervand Chapanyan

cc: Dist. 9

Geotechnologies, Inc.

NOTE: Grading oversized document is not attached. (Document Type 92)



Geotechnologies, Inc.
Consulting Geotechnical Engineers

Celebrating
40 Years
of Service
1971-2011

December 2, 2011
File No. 19880

Laemmle Theaters
11523 Santa Monica Boulevard
Los Angeles, California 90025

Attention: Jay Reisbaum

Subject: Final Compaction Report
Proposed Theater Building
5240 N. Lankershim Boulevard, North Hollywood, California
(Tract: PM 2002-6233; Lot No.: C)

References: *Reports by Geotechnologies, Inc.:*
Geotechnical Engineering Investigation, dated September 16, 2009,
revised November 9, 2009;
Load on MTA Tunnel, dated March 4, 2010;
Stormwater Disposal, dated March 4, 2010;
Use of Demolition Debris, dated May 23, 2011;
Deepened Foundation, dated May 16, 2011, revised June 9, 2011;
Interim Compaction Report, dated June 10, 2011.

City of Los Angeles, Department of Building and Safety, Correspondence:
Review Letter, dated December 10, 2009, (Log # 69223).

INTRODUCTION

This report presents the results of compaction testing and observations on the subject property performed by Geotechnologies, Inc. through November 30, 2011. The purpose of the testing and observations was to determine that the specifications required by the City of Los Angeles Building Code and the recommendations of the referenced reports were met. The results of the compaction tests are shown on the attached Table I and the test locations are plotted on the enclosed Plot Plan. This work was requested by Bob Boyle of Howard CDM.

The newly compacted fill will be utilized as primary structural fill for support of the proposed theater building. This work was performed under City of Los Angeles Grading Permit No. 09030-10001-05646.

The following soil type was used in the compacted fill:

Soil Type	Soil Description	Max. Dry Density Lbs./Cu. Ft.	Optimum m/c Percent	Expansion Index*	Percent finer than 0.005 mm
A	SM	127.0	9.0	8, Very Low	15% <

*Expansion Index as Determined by Expansion Index Method Uniform Building Code Standard 18-2, ASTM D 4829-03.

Compaction tests were performed in accordance with ASTM D1557-07. All field density tests were performed utilizing the Sand Cone method, in accordance with ASTM D1556-07.

GRADING

Grading consisted of excavations for the removal of removal and recompaction of existing unsuitable site soils for the creation of a level building pad.

Prior to placing any fill, the existing surface soils and existing fill were removed to firm natural soil and stockpiled for later placement as compacted fill. The clean bottom of excavated plane was observed and approved by a representative of this firm prior to placement of fill.



Geotechnologies, Inc.

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Subsequent to the removals, the exposed ground was scarified to a depth of six inches, moistened as required to achieve optimum moisture content, and recompacted to a minimum of 95 percent of the maximum density in accordance with the April 15, 1998 amendment to the Los Angeles Municipal Code.

Fill was placed by means of a 980 Loader, in loose lifts of about 8 inches, moistened as required to achieve optimum moisture content by means of a water truck with a fire hose, and compacted by wheel rolling with the 980 Loader, compaction wheel on the excavator, a vibratory sheepsfoot compactor and wackers.

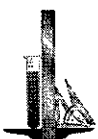
The maximum vertical depth of fill is 13 feet located in a small area of the eastern side of the structure. Depths of fill are indicated on the enclosed Plot Plan.

CONCLUSIONS AND RECOMMENDATIONS

All new fill was placed on a properly prepared and approved bottom. The results of field density testing indicates that compacted fill was placed in a satisfactory manner and is suitable for support of the proposed theater building.

EXPANSIVE SOILS

The soils exposed at the subgrade elevation are in the very low expansion range. Special considerations for expansive soils are not required.



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FOUNDATION DESIGN

Continuous footings supported on the newly compacted fill and/or firm natural soils at or below a depth of 5 feet initial existing ground surface may utilize an allowable bearing value of 3000 pounds per square foot, and should be a minimum of 12 inches in width, 18 inches in depth below the lowest adjacent finished grade, and 18 inches into the recommended bearing material.

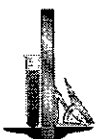
Column footings supported on the compacted fill and/or firm natural soils at or below a depth of 5 feet initial existing ground surface may utilize an allowable bearing value of 3,500 pounds per square foot, and should be a minimum of 24 inches in width and length, 18 inches in depth below the lowest adjacent grade, and 18 inches into the recommended bearing material.

Bearing value increases are allowable at a rate of 200 pounds per square foot for each additional foot of width, and 500 pounds per square foot for each additional foot of depth. The maximum bearing value of 5000 pounds per square foot should not be exceeded.

Continuous footings should be reinforced with a minimum of four #4 steel reinforcing bars; two placed near the bottom and two placed near the top of the footings.

CONCRETE SLABS-ON-GRADE

Concrete slabs should be a minimum of 4 inches thick, and should be reinforced with a minimum of #4 steel bars at 16 inches on center each way. Floor slabs which will receive a floor covering should be further protected by a plastic vapor barrier. The vapor barrier should be covered with a thin layer of clean sand to aid in the concrete cure and to protect the barrier from punctures.



Outdoor Flatwork

Concrete flatwork should be a minimum of 4 inches in thickness and reinforced with a minimum of #3 steel bars at 24 inches on center each way. For standard crack control, the maximum expansion joint spacing of 15 feet should not be exceeded. Lesser spacings would provide greater crack control. Joints at curves and angle points are recommended.

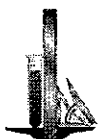
SITE DRAINAGE

It is recommended that the proposed structures be provided with roof drainage. Drainage should not be allowed to pond on the pad or against any foundation or retaining wall. Pad and roof drainage should be collected and transferred to the street in non-erosive drainage devices. Drainage should not be allowed to flow uncontrolled over any descending slope. Discharge from downspouts, roof drains and scuppers is not permitted onto unprotected soils within five feet of the building perimeter. Planters which are located adjacent to foundations should be sealed to prevent moisture intrusion into the engineered fill. Drainage should be directed away from the structures.

Saturation of a soil can cause it to lose internal shear strength and increase its compressibility, resulting in a change in the original designed engineering properties. Proper drainage should be maintained at all times.

CLOSURE

Fill which is placed beyond the limits shown on the Plot Plan should be compacted with suitable equipment and observed by our representative. Geotechnologies, Inc. assumes no responsibility for compacted fill or earth materials placed beyond the limits shown by test elevations on the Plot Plan.



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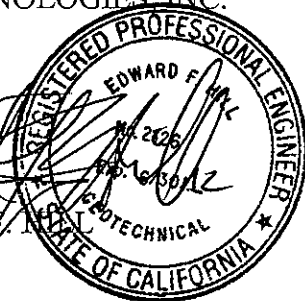
Any additional fill which is placed below slabs in parkways, sidewalks, patios, driveways, as retaining wall backfill, in parking lots, around footings, below garden walls, and in utility trenches are the responsibility of the contractor to place in accordance with the approved plans and specifications.

Prior to placing concrete or steel in the footing excavations, a site visit should be made by a representative of this firm to see that the footings are free of loose and disturbed material and are supported on the properly compacted fill and/or undisturbed natural soils below 5 feet. A 24-hour notice is requested for a site visit.

Should you have any questions, please call.

Respectfully Submitted,
GEOTECHNOLOGIES, INC.


EDWARD F. HALL
G.E. 2126



EFH:km

Enc: Plot Plan
Table I
Certification

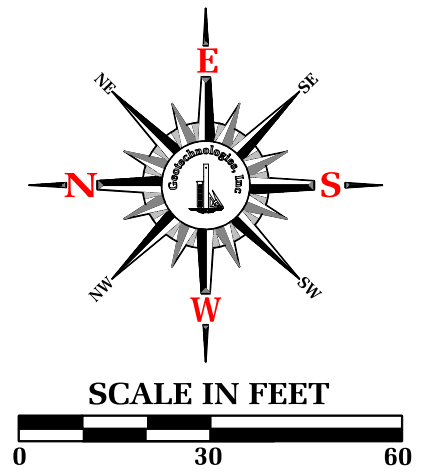
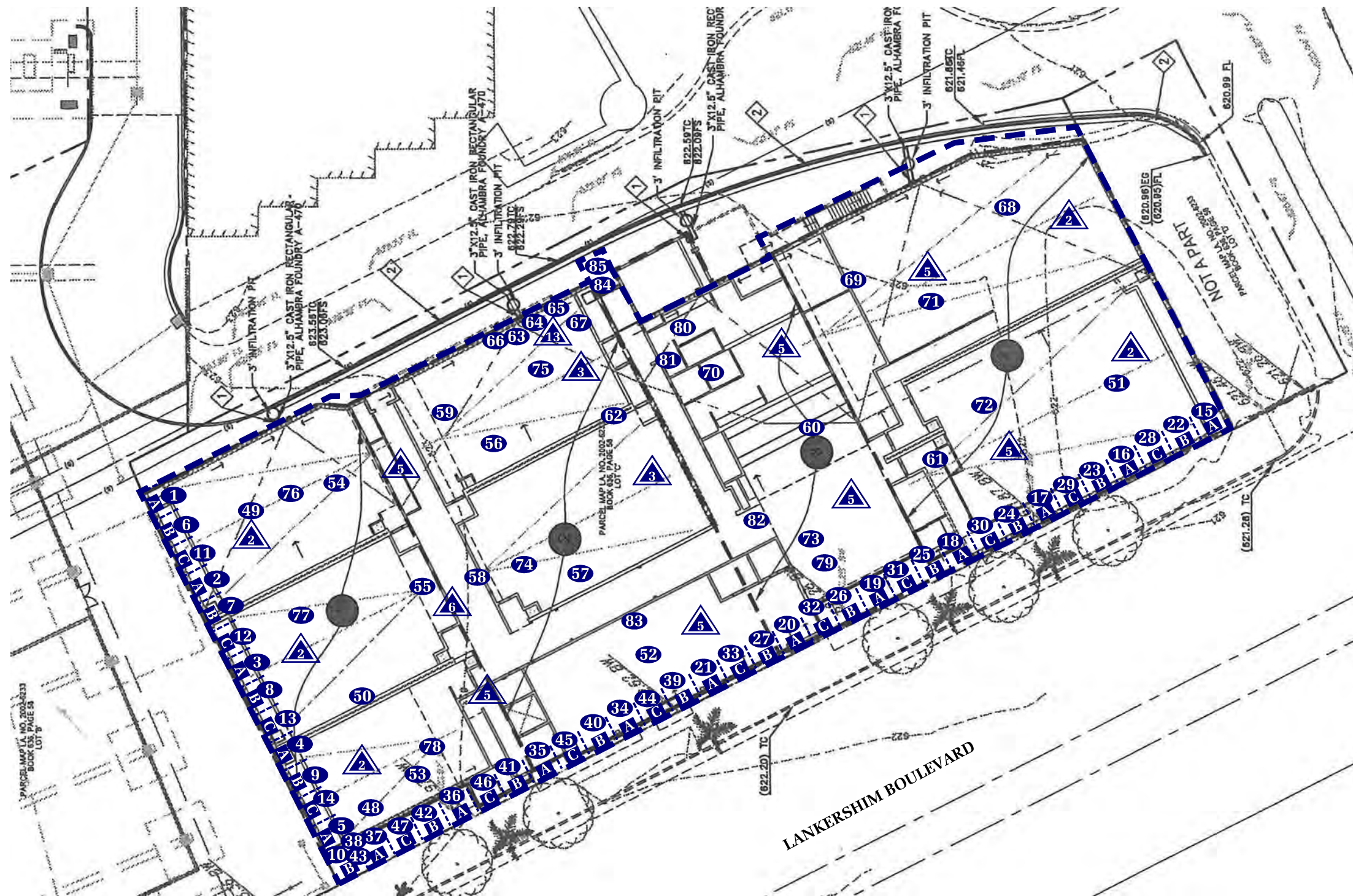
xc: (2) Addressee
(2) Howard CDM
(3) City of Los Angeles - Van Nuys Division

final compaction\19880.m







Geotechnologies, Inc.

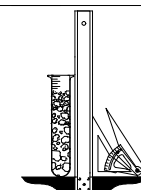
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LEGEND

-  LOCATION & NUMBER OF FIELD DENSITY TEST
-  DEPTH OF COMPACTED FILL (IN FEET)
-  SLOT CUT (A-B-C METHOD)
-  LIMITS OF COMPACTED FILL

REFERENCE: SUSMP PLAN BY DIAMOND WEST INC.
NOT DATED



Geotechnologies, Inc.
Consulting Geotechnical Engineers

PLOT PLAN
LAEMMLE THEATERS

File No.: 19880

Date: December '11

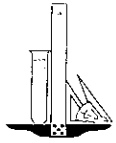


Table I - Field Density Tests

Test No.	Date	Location	Elevation (feet)*	Moisture Content (%)	Dry Unit Weight (pcf)	Soil Type	Maximum Density (pcf)	Percent of Compaction (%)
1	05/26/11	See Plot Plan	621.0	10.3	120.3	A	127.0	95
2	05/26/11	See Plot Plan	620.0	9.6	120.7	A	127.0	95
3	05/26/11	See Plot Plan	620.0	8.7	121.6	A	127.0	96
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8	05/27/11	See Plot Plan	621.0	11.1	120.6	A	127.0	95
9	05/27/11	See Plot Plan	620.0	10.7	121.8	A	127.0	96
10	05/31/11	See Plot Plan	619.0	8.5	120.1	A	127.0	95
11	05/31/11	See Plot Plan	620.0	9.2	122.8	A	127.0	97
12	05/31/11	See Plot Plan	619.0	10.9	120.8	A	127.0	95
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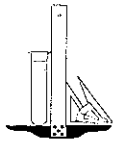


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42	06/02/11	See Plot Plan	619.0	10.3	121.2	A	127.0	95
43	06/02/11	See Plot Plan	621.0	9.6	121.3	A	127.0	96
44	06/02/11	See Plot Plan	620.0	9.2	120.2	A	127.0	95
45	06/02/11	See Plot Plan	621.0	8.9	120.9	A	127.0	95
46	06/02/11	See Plot Plan	620.0	9.2	122.8	A	127.0	97
47	06/02/11	See Plot Plan	619.0	10.5	120.3	A	127.0	95
48	06/02/11	See Plot Plan	620.0	9.8	121.1	A	127.0	95
49	06/02/11	See Plot Plan	619.0	9.3	122.0	A	127.0	96
50	06/02/11	See Plot Plan	620.0	11.0	120.6	A	127.0	95
51	06/02/11	See Plot Plan	619.0	9.7	123.3	A	127.0	97
52	06/02/11	See Plot Plan	620.0	10.1	120.2	A	127.0	95
53	06/02/11	See Plot Plan	619.0	8.8	124.1	A	127.0	98
54	06/03/11	See Plot Plan	620.0	9.4	121.8	A	127.0	96
55	06/03/11	See Plot Plan	622.0	10.0	120.7	A	127.0	95
56	06/03/11	See Plot Plan	619.0	9.2	123.5	A	127.0	97
57	06/03/11	See Plot Plan	621.0	9.3	121.9	A	127.0	96
58	06/03/11	See Plot Plan	622.0	8.6	121.4	A	127.0	96
59	06/03/11	See Plot Plan	623.0	8.4	120.5	A	127.0	95
60	06/03/11	See Plot Plan	619.0	9.5	122.3	A	127.0	96

* Approximate only and does not indicate an accurate survey

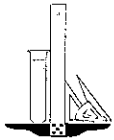


Table I - Field Density Tests

Test No.	Date	Location	Elevation (feet)*	Moisture Content (%)	Dry Unit Weight (pcf)	Soil Type	Maximum Density (pcf)	Percent of Compaction (%)
61	06/04/11	See Plot Plan	621.0	10.3	120.2	A	127.0	95
62	06/04/11	See Plot Plan	620.0	11.1	121.5	A	127.0	96
63	06/04/11	See Plot Plan	610.0	10.2	122.0	A	127.0	96
64	06/04/11	See Plot Plan	612.0	9.9	121.9	A	127.0	96
65	06/04/11	See Plot Plan	614.0	9.4	123.3	A	127.0	97
66	06/04/11	See Plot Plan	618.0	8.8	121.6	A	127.0	96
67	06/04/11	See Plot Plan	620.0	11.5	120.8	A	127.0	95
68	06/06/11	See Plot Plan	617.0	10.7	121.3	A	127.0	96
69	06/06/11	See Plot Plan	619.0	10.1	120.5	A	127.0	95
70	06/06/11	See Plot Plan	621.0	9.7	120.9	A	127.0	95
71	06/07/11	See Plot Plan	FG	8.9	123.2	A	127.0	97
72	06/07/11	See Plot Plan	FG	9.3	121.4	A	127.0	96
73	06/07/11	See Plot Plan	FG	8.6	122.2	A	127.0	96
74	06/07/11	See Plot Plan	FG	9.5	122.9	A	127.0	97
75	06/07/11	See Plot Plan	FG	9.2	124.4	A	127.0	98
76	06/07/11	See Plot Plan	FG	9.9	121.0	A	127.0	95
77	06/07/11	See Plot Plan	FG	9.4	122.4	A	127.0	96
78	06/07/11	See Plot Plan	FG	9.1	123.6	A	127.0	97
79	07/14/11	See Plot Plan	621.0	8.4	121.4	A	127.0	96
80	07/14/11	See Plot Plan	620.0	9.1	121.0	A	127.0	95
81	07/15/11	See Plot Plan	620.0	9.6	120.4	A	127.0	95
82	07/15/11	See Plot Plan	618.0	8.7	121.3	A	127.0	96
83	07/15/11	See Plot Plan	621.0	9.3	122.7	A	127.0	97
84	09/28/11	See Plot Plan	619.0	9.5	120.8	A	127.0	95
85	09/30/11	See Plot Plan	620.0	9.9	120.5	A	127.0	95

* Approximate only and does not indicate an accurate survey



**GRADING DIVISION
CERTIFICATE OF COMPLIANCE
CITY OF LOS ANGELES/DEPT OF BUILDING & SAFETY**

DATE: December 2, 2011

LOCATION OF FILL:TRACT: PM 2002-6233 BLOCK: --- LOT: C

JOB ADDRESS: 5240 N. Lankershim Boulevard, Los Angeles, California

PROPERTY OWNER'S NAME: Laemmle Theaters

PROPERTY OWNER'S ADDRESS: 11523 Santa Monica Boulevard, Los Angeles, California 90025

SOIL TESTING AGENCY: Geotechnologies, Inc. PROJECT #: 19880

PERMIT #: 09030-10001-05646 DATE: _____ WORK STARTED: 05/26/11


WORK COMPLETED: 09/30/11

TO THE SUPERINTENDENT OF BUILDING:

I hereby certify that I have personally observed and tested the placement of compacted fill on the above described property, and, on the basis of these observations and test results, it is my professional opinion that the same was placed in conformity with the requirements of the City of Los Angeles Building Code.

Edward F. Hill
Civil Engineer (Print Name)

G.E. 2126
License #


Civil Engineer Signature



DO NOT AMEND, ALTER, CHANGE, DELETE, APPEND, OR ATTACH TO ANY PRINTED PORTION OF THIS CERTIFICATE AS IT WILL RENDER IT NULL AND VOID.

For the purpose of this certificate to "have personally observed and tested" shall include observations and testing performed by any person responsible to the licensed engineer of record signing this certificate. Where the observations and testing of all or a part of work above is delegated, full responsibility shall be assumed by the licensed engineer of record whose signature is affixed hereon.

BOARD OF
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CITY OF LOS ANGELES
CALIFORNIA



DEPARTMENT OF
BUILDING AND SAFETY
201 NORTH FIGUEROA STREET
LOS ANGELES, CA 90012

ROBERT R. "BUD" OVROM
GENERAL MANAGER

RAYMOND S. CHAN, P.E., S.E.
EXECUTIVE OFFICER

ANTONIO R. VILLARAIGOSA

MAYOR

12-8-11

Log # 75830

Laemmle Theaters/Jay Reisbaum
11523 Santa Monica Bl
Los Angeles, CA 90025

TRACT: PM 2002-6233
BLOCK:
LOT : C
LOCATION: 5240 Lankershim Bl

09030-10001-05646
PERMIT NO. 09030-10000-05646
DISTRICT MAP: 171B173
COUNTY REF.

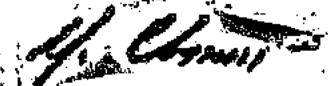
SUBJECT: PRIMARY STRUCTURAL FILL

FILL SOILS CLASSIFICATION, PER TABLE 18.1.A.
LOTS HAVING COMPACTED FILL: same

Soils Compaction Report No. 19880, date 12-2-11, prepared by Geotechnologies, Inc.

Approval is granted for compacted fill constructed on the above lots as described in the compaction report. Approval is limited to the area shown in the report and by the following conditions:

1. Compacted fill shall extend beyond the footings a minimum distance equal to the depth of fill below the footings.
2. Footing bearing pressure for all structures shall not exceed a value of 3000 psf at 18 inches minimum embedment into approved compacted fill.
3. Isolated footing bearing pressure for all structures shall not exceed a value of 3500 psf at 18 inches minimum embedment into approved compacted fill.
4. The soil engineer shall inspect the footing excavations to determine that they are founded in the recommended strata before calling the Department for footing inspection.
5. Slope erosion control, planting, and irrigation of fill slopes, and run-off control are required as per Los Angeles City Building Code Sections 91.7012 and 91.7013.
6. Dwelling foundations located partially or wholly upon compacted fill ground shall meet the requirements of Section 91.1806.10 of the Los Angeles City Building Code.


GRADING INSPECTOR

Yervand Chapanyan
cc: Chapanyan-VN Office
Geotechnologies, Inc.

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DEPARTMENT OF
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201 NORTH FIGUEROA STREET
LOS ANGELES, CA 90012

OSAMA YOUNAN, P.E.
GENERAL MANAGER
SUPERINTENDENT OF BUILDING

JOHN WEIGHT
EXECUTIVE OFFICER

SOILS REPORT APPROVAL LETTER

January 20, 2022

LOG # 119990
SOILS/GEOLOGY FILE - 2
LIQ

Lankershim Los Angeles Apartments, LLC
c/o Grubb Properties
4601 Park Road, Suite 450
Charlotte, NC 28209

TRACT: PM 2002-6233
LOT(S): C
LOCATION: 5240 N Lankershim Boulevard

<u>CURRENT REFERENCE</u> <u>REPORT/LETTER(S)</u>	<u>REPORT</u> <u>No.</u>	<u>DATE OF</u> <u>DOCUMENT</u>	<u>PREPARED BY</u>
Soils Report	22173	12/15/2021	Geotechnologies

<u>PREVIOUS REFERENCE</u> <u>REPORT/LETTER(S)</u>	<u>REPORT</u> <u>No.</u>	<u>DATE OF</u> <u>DOCUMENT</u>	<u>PREPARED BY</u>
Dept. Approval Letter	69223	12/10/2009	LADBS
Soils Report	19880	11/09/2009	Geotechnologies

The Grading Division of the Department of Building and Safety has reviewed the referenced report that provides recommendations for the demolition of the existing 1-story theater building and construction of a 7-story mixed-use structure over 1-level of subterranean parking.

The project site is currently occupied by a single-story theater structure built in 2011. The elevation relief across the site is about 4 feet. The earth materials at the subsurface exploration locations consist of up to 4 feet of uncertified fill. However, during the grading of the existing development, fill materials were encountered to a depth of 13 feet. These deep fill materials were properly removed and recompacted. The fill is underlain by alluvial deposits. The consultants recommend to support the proposed structure on conventional foundations bearing on native undisturbed soils. In the event fill is exposed at the bottom of the excavation, the fill will be replaced with concrete having the same strength as the planned structure.

The Department previously conditionally approved the above referenced report dated 11/09/2009 for the theater building in a letter dated 12/10/2009, Log #69223. The boring logs and part of the laboratory testing have been incorporated into the preparation of this report.

The site is located in a designated liquefaction hazard zone as shown on the Seismic Hazard Zones map issued by the State of California.

The referenced report is acceptable, provided the following conditions are complied with during site development:

(Note: Numbers in parenthesis () refer to applicable sections of the 2020 City of LA Building Code. P/BC numbers refer the applicable Information Bulletin. Information Bulletins can be accessed on the internet at LADBS.ORG.)

1. The on-site infiltration is not approved at this time. A supplemental report shall be submitted to the Grading Division of the Department of Building and Safety including a map with the location of the proposed infiltration system, providing dry well recommendations and indicating the setbacks from adjacent structures and property lines.
2. Provide a notarized letter from all adjoining property owners allowing tie-back anchors on their property (7006.6).
3. The soils engineer shall review and approve the detailed plans prior to issuance of any permit. This approval shall be by signature on the plans that clearly indicates the soils engineer has reviewed the plans prepared by the design engineer; and, that the plans included the recommendations contained in their reports (7006.1).
4. All recommendations of the report that are in addition to or more restrictive than the conditions contained herein shall be incorporated into the plans.
5. A copy of the subject and appropriate referenced reports and this approval letter shall be attached to the District Office and field set of plans (7006.1). Submit one copy of the above reports to the Building Department Plan Checker prior to issuance of the permit.
6. A grading permit shall be obtained for all structural fill and retaining wall backfill (106.1.2).
7. All man-made fill shall be compacted to a minimum 90 percent of the maximum dry density of the fill material per the latest version of ASTM D 1557. Where cohesionless soil having less than 15 percent finer than 0.005 millimeters is used for fill, it shall be compacted to a minimum of 95 percent relative compaction based on maximum dry density. Placement of gravel in lieu of compacted fill is only allowed if complying with LAMC Section 91.7011.3.
8. Existing uncertified fill shall not be used for support of footings, concrete slabs or new fill (1809.2, 7011.3).
9. Drainage in conformance with the provisions of the Code shall be maintained during and subsequent to construction (7013.12).
10. The applicant is advised that the approval of this report does not waive the requirements for excavations contained in the General Safety Orders of the California Department of Industrial Relations (3301.1).
11. Temporary excavations that remove lateral support to the public way, adjacent property, or adjacent structures shall be supported by shoring or constructed using ABC slot cuts. Note:

Lateral support shall be considered to be removed when the excavation extends below a plane projected downward at an angle of 45 degrees from the bottom of a footing of an existing structure, from the edge of the public way or an adjacent property. (3307.3.1)

12. Where any excavation, not addressed in the approved reports, would remove lateral support (as defined in 3307.3.1) from a public way, adjacent property or structures, a supplemental report shall be submitted to the Grading Division of the Department containing recommendations for shoring, underpinning, and sequence of construction.
13. Prior to the issuance of any permit that authorizes an excavation where the excavation is to be of a greater depth than are the walls or foundation of any adjoining building or structure and located closer to the property line than the depth of the excavation, the owner of the subject site shall provide the Department with evidence that the adjacent property owner has been given a 30-day written notice of such intent to make an excavation (3307.1).
14. The soils engineer shall review and approve the shoring plans prior to issuance of the permit (3307.3.2).
15. Prior to the issuance of the permits, the soils engineer and/or the structural designer shall evaluate the surcharge loads used in the report calculations for the design of the retaining walls and shoring. If the surcharge loads used in the calculations do not conform to the actual surcharge loads, the soil engineer shall submit a supplementary report with revised recommendations to the Department for approval.
16. Unsurcharged temporary excavation may be cut vertical up to 5 feet. For excavations between 5 and 12 feet, the portion of the excavation above the vertical cut shall be trimmed back at a uniform gradient not exceeding 1:1 (horizontal to vertical), as recommended.
17. Shoring shall be designed for the lateral earth pressures specified in the sections titled "Trench Shoring" and "Shoring Design" starting on page 33 of the 12/15/2021 report; all surcharge loads shall be included into the design. Total lateral load on shoring piles shall be determined by multiplying the recommended EFP by the pile spacing.
18. Shoring shall be designed for a maximum lateral deflection of ½ inch where a structure is within a 1:1 plane projected up from the base of the excavation, and for a maximum lateral deflection of 1 inch provided there are no structures within a 1:1 plane projected up from the base of the excavation, as recommended.
19. A shoring monitoring program shall be implemented to the satisfaction of the soils engineer.
20. Surcharged ABC slot-cut method may be used for temporary excavations with each slot-cut not exceeding 7 feet in height and not exceeding 8 feet in width, as recommended. The surcharge load shall not exceed the value given in the report. The soils engineer shall determine the clearance between the excavation and the existing foundation. The soils engineer shall verify in the field if the existing earth materials are stable in the slot-cut excavation. Each slot shall be inspected by the soils engineer and approved in writing prior to any worker access.
21. Rakers can be utilized for temporary support of soldier piles in lieu of tie-back anchors. A bearing capacity of 4,000 PSF can be used for rakers foundation a minimum 24 inches in width and length and 24 inches in depth into native alluvial soils.

22. All foundations shall derive entire support from native undisturbed soils, as recommended (and approved by the geologist and soils engineer by inspection). In the event fill is exposed at the bottom of the excavation, the fill will be replaced with concrete having the same strength as the planned structure.
23. The proposed slab shall be designed to resist uplift hydrostatic pressures that would develop due to the historic high groundwater level conditions or the current groundwater level, whichever is higher, as recommended.
24. The below-grade building walls shall be designed to resist the hydrostatic pressure that would develop if the groundwater level rose to the ground surface. Alternatively, the retaining walls can be designed for hydrostatic pressure applied for the entire height of the wall, as recommended. In this case, the retaining wall back drains can be omitted from the design.
25. In the event a hydrostatic pressure head is applied at the bottom of the retaining walls for that portion below the historically-high groundwater level, a subdrain system shall be located above the historically-high groundwater level, as recommended on page 29 of the 12/15/2021 report.
26. Footings supported on approved compacted fill or expansive soil shall be reinforced with a minimum of four (4), ½-inch diameter (#4) deformed reinforcing bars. Two (2) bars shall be placed near the bottom and two (2) bars placed near the top of the footing.
27. Slabs placed on approved compacted fill or native soils shall be at least 5 inches thick and shall be reinforced with ½-inch diameter (#4) reinforcing bars spaced a maximum of 16 inches on center each way.
28. The seismic design shall be based on a Site Class D, as recommended. All other seismic design parameters shall be reviewed by LADBS building plan check. According to ASCE 7-16 Section 11.4.8, the long period coefficient (F_v) may be selected per Table 11.4-2 in ASCE 7-16, provided that the value of the Seismic Response Coefficient (C_s) is determined by Equation 12.8-2 for values of the fundamental period of the building (T) less than or equal to $1.5T_s$, and taken as 1.5 times the value computed in accordance with either Equation 12.8-3 for T greater than $1.5T_s$ and less than or equal to T_L or Equation 12.8-4 for T greater than T_L . Alternatively, a supplemental report containing a site-specific ground motion hazard analysis in accordance with ASCE 7-16 Section 21.2 shall be submitted for review and approval.
29. Retaining walls shall be designed for the lateral earth pressures specified in the section titled "Retaining Wall Design" starting on page 26 of the 12/15/2021 report. All surcharge loads shall be included into the design.
30. All retaining walls shall be provided with a standard surface backdrain system and all drainage shall be conducted in a non-erosive device to the street in an acceptable manner (7013.11).
31. With the exception of retaining walls designed for hydrostatic pressure, all retaining walls shall be provided with a subdrain system to prevent possible hydrostatic pressure behind the wall. Prior to issuance of any permit, the retaining wall subdrain system recommended in the soils report shall be incorporated into the foundation plan which shall be reviewed and approved by the soils engineer of record (1805.4).

32. Installation of the subdrain system shall be inspected and approved by the soils engineer of record and the City grading/building inspector (108.9).
33. Basement walls and floors shall be waterproofed/damp-proofed with an LA City approved "Below-grade" waterproofing/damp-proofing material with a research report number (104.2.6).
34. Prefabricated drainage composites (Miradrain, Geotextiles) may be only used in addition to traditionally accepted methods of draining retained earth.
35. Where the ground water table is lowered and maintained at an elevation not less than 6 inches below the bottom of the lowest floor, or where hydrostatic pressures will not occur, the floor and basement walls shall be damp-proofed. Where a hydrostatic pressure condition exists, and the design does not include a ground-water control system, basement walls and floors shall be waterproofed. (1803.5.4, 1805.1.3, 1805.2, 1805.3)
36. The structure shall be connected to the public sewer system per P/BC 2020-027.
37. All concentrated drainage shall be conducted in an approved device and disposed of in a manner approved by the LADBS (7013.10).
38. The soils engineer shall inspect all excavations to determine that conditions anticipated in the report have been encountered and to provide recommendations for the correction of hazards found during grading (7008, 1705.6 & 1705.8).
39. Prior to pouring concrete, a representative of the consulting soils engineer shall inspect and approve the footing excavations. The representative shall post a notice on the job site for the LADBS Inspector and the Contractor stating that the work inspected meets the conditions of the report. No concrete shall be poured until the LADBS Inspector has also inspected and approved the footing excavations. A written certification to this effect shall be filed with the Grading Division of the Department upon completion of the work. (108.9 & 7008.2)
40. Prior to excavation an initial inspection shall be called with the LADBS Inspector. During the initial inspection, the sequence of construction; [shoring; ABC slot cuts; underpinning; pile installation;] protection fences; and, dust and traffic control will be scheduled (108.9.1).
41. Installation of shoring, underpinning, slot cutting and/or pile excavations shall be performed under the inspection and approval of the soils engineer and deputy grading inspector (1705.6, 1705.8).
42. The installation and testing of tie-back anchors shall comply with the recommendations included in the report or the standard sheets titled "Requirement for Tie-back Earth Anchors", whichever is more restrictive. [Research Report #23835]
43. Prior to the placing of compacted fill, a representative of the soils engineer shall inspect and approve the bottom excavations. The representative shall post a notice on the job site for the LADBS Inspector and the Contractor stating that the soil inspected meets the conditions of the report. No fill shall be placed until the LADBS Inspector has also inspected and approved the bottom excavations. A written certification to this effect shall be included in the final compaction report filed with the Grading Division of the

Department. All fill shall be placed under the inspection and approval of the soils engineer. A compaction report together with the approved soil report and Department approval letter shall be submitted to the Grading Division of the Department upon completion of the compaction. In addition, an Engineer's Certificate of Compliance with the legal description as indicated in the grading permit and the permit number shall be included (7011.3).

44. No footing/slab shall be poured until the compaction report is submitted and approved by the Grading Division of the Department.



DAN L. STOICA
Geotechnical Engineer I

DLS/dls
Log No. 119990
213-482-0480

cc: Geotechnologies, Project Consultant
VN District Office

APPLICATION FOR REVIEW OF TECHNICAL REPORTS

INSTRUCTIONS

- A. Address all communications to the Grading Division, LADBS, 221 N. Figueroa St., 12th Fl., Los Angeles, CA 90012 Telephone No. (213)482-0480.
- B. Submit two copies (three for subdivisions) of reports, one "pdf" copy of the report on a CD-Rom or flash drive, and one copy of application with items "1" through "10" completed.
- C. Check should be made to the City of Los Angeles.

<p>1. LEGAL DESCRIPTION Tract: <u>P M 2002-6233</u> Block: _____ Lots: <u>C</u></p> <p>3. OWNER: <u>LANKERSHIM LOS ANGELES APARTMENTS, LLC d/b GRUBB PROPERTIES</u> Address: <u>4601 PARK ROAD, SUITE 450</u> City: <u>CHARLOTTE, NC</u> Zip: <u>28209</u> Phone (Daytime): _____</p>	<p>2. PROJECT ADDRESS: <u>5240 N. LANKERSHIM BLVD., N. HOLLYWOOD</u></p> <p>4. APPLICANT <u>Geotechnologies, Inc.</u> Address: <u>439 Western Avenue</u> City: <u>Glendale, CA</u> Zip: <u>91201</u> Phone (Daytime): <u>818-240-9600</u> E-mail address: <u>aalcocer@geoteq.com</u></p>
---	--

5. Report(s) Prepared by: Geotechnologies, Inc. File No. 22173 **6. Report Date(s):** September 7, 2021 Revised December 15, 201

7. Status of project: Proposed Under Construction Storm Damage
8. Previous site reports? YES if yes, give date(s) of report(s) and name of company who prepared report(s)

9. Previous Department actions? YES if yes, provide dates and attach a copy to expedite processing.
Dates: _____

10. Applicant Signature: Gregorio Varela Position: Engineer

(DEPARTMENT USE ONLY)

REVIEW REQUESTED	FEES	REVIEW REQUESTED	FEES
<input type="checkbox"/> Soils Engineering	<u>363.00</u>	No. of Lots	
<input type="checkbox"/> Geology		No. of Acres	
<input type="checkbox"/> Combined Soils Engr. & Geol.		<input type="checkbox"/> Division of Land	
<input type="checkbox"/> Supplemental		Other	
<input type="checkbox"/> Combined Supplemental		<input type="checkbox"/> Expedite	
<input type="checkbox"/> Import-Export Route		<input type="checkbox"/> Response to Correction	
Cubic Yards: _____		<input type="checkbox"/> Expedite ONLY	
		Sub-total	<u>181.00</u>
		Surcharges	<u>547.00</u>
		TOTAL FEE	<u>674.30</u>

Fee Due: 674.30
Fee Verified By: _____ Date: 12-17-21
(Cashier Use Only)

Los Angeles Department of Building and Safety
Metro 4th Floor 12/21/2021 9:10:56 AM
User ID: mhernandez
Receipt Ref Nbr: 2021355002-25
Transaction ID: 2021355002-25-1
GRADING REPORT \$363.00
SYSTEMS DEV SURCH \$32.67
GEN PLAN MAINT SURCH \$38.12
DEV SERV CENTER SURCH \$16.34
CITY PLAN SURCH \$32.67
PLAN APPROVAL FEE \$181.50
MISC OTHER \$10.00
Amount Paid: \$674.30
PCIS Number: NA
Job Address: 5240 N Lankershim Blvd
Owners Name: Lankershim Los Angeles Apartments
Grading Section Log Number: NA

ACTION BY: _____

THE REPORT IS: NOT APPROVED APPROVED WITH CONDITIONS BELOW ATTACHED

_____	For Geology	_____	Date
_____	For Soils	_____	Date

As a covered entity under Title II of the Americans with Disabilities Act, the City of Los Angeles does not discriminate on the basis of disability and, upon request will provide reasonable accommodation to ensure equal access to its programs, services and activities.

California



Environmental

ENVIRONMENTAL SITE ASSESSMENT - PHASE I

Commercial Property
APN 2350-018-091
5240 Lankershim Boulevard
North Hollywood, California 91601

FOR

GRUBB PROPERTIES/ALLIED URBAN, INC.

2235 Linnington Avenue
Los Angeles, California 90064
Attention: Mr. Randall Reel

CE Job No. EV0920-3585

May 2021

TABLE OF CONTENTS

Page

TEXT

1.0 EXECUTIVE SUMMARY.....	iv
2.0 INTRODUCTION	1
3.0 SITE DESCRIPTION.....	5
3.1 LOCATION AND LEGAL DESCRIPTION.....	5
3.2 DESCRIPTION OF PROPERTY / PROPOSED PROJECT.....	5
3.3 GEOLOGY AND HYDROGEOLOGY	5
4.0 BACKGROUND INFORMATION	6
4.1 PREVIOUS WORK.....	6
4.2 SITE UTILIZATION HISTORY.....	8
4.2.1 Historical City Directories	8
4.2.2 Historical Aerial Photographs	9
4.2.3 Historical Fire Insurance Maps	10
4.2.4 Historical Topographic Maps.....	10
4.3 RECORDS REVIEW INFORMATION.....	11
4.3.1 Building Information.....	11
4.3.2 Underground Storage Tank & Hazardous Materials Research.....	11
4.3.3 State Regulatory Agency File Review.....	11
4.3.4 LACFD-HHMD and SCAQMD File Review	12
4.4 SITE DRIVE-BY.....	12
5.0 SITE RECONNAISSANCE	12
5.1 DESCRIPTION OF PROPERTY/PROPOSED PROJECT	13
5.2 ADJACENT PROPERTIES	13
5.3 TOPOGRAPHY AND DRAINAGE.....	13
5.4 PAST USES OF THE PROPERTY	14
5.5 USE OF HAZARDOUS SUBSTANCES	14
5.6 STORAGE TANKS.....	14
5.7 CONTAINERS OF HAZARDOUS OR UNIDENTIFIED SUBSTANCES.....	14
5.8 SOLID WASTE DISPOSAL.....	14
5.9 POLY-CHLORINATED BIPHENYL'S (PCBs)	14
5.10 HEATING/COOLING EQUIPMENT	15
5.11 ASBESTOS CONTAINING MATERIALS (ACM)	15
5.12 WASTEWATER TREATMENT AND DISPOSAL SYSTEMS.....	15
5.13 RADON.....	15
5.14 LEAD	15
5.15 WELLS.....	16
5.16 ODOR.....	16
5.17 STRESSED VEGETATION.....	16
5.18 STAINING OR RESIDUE	16
5.19 PITS, PONDS, OR LAGOONS.....	16
5.20 POTABLE WATER SUPPLY	16
5.21 SEWAGE DISPOSAL SYSTEM	17

5.22 OTHER CONDITIONS OF CONCERN	17
6.0 NEARBY CONTAMINATED SITES	17
6.1 LANDFILLS.....	17
6.2 OIL FIELD MAPS/METHANE HAZARD ZONES.....	17
6.3 STANDARD ENVIRONMENTAL RECORD SOURCES	18
6.4 POTENTIAL VAPOR ENCROACHMENT CONDITION (p-VEC)	20
7.0 APPARENT PROBLEMS AND CONCERNS.....	20
8.0 CONCLUSIONS AND RECOMMENDATIONS	21
9.0 OPINION OF ENVIRONMENTAL PROFESSIONAL.....	22
10.0 REFERENCES AND QUALIFICATIONS.....	23

TABLES

I. Historical City Directories.....	8
II. Historical Aerial Photographs	9
III. Historical Fire Insurance Maps.....	10
IV. Standard Environmental Record Sources	19

ILLUSTRATIONS

Site Photographs – Plates 1-6

Figure 1 - Vicinity Map

Figure 2 - Plot Plan

APPENDICES

- I. Environmental Field Reconnaissance Checklist, Field Interview, and User Questionnaire
- II. EDR City Directory, Aerial Photographs, Sanborn Maps, and Topographic Maps
- III. Building Permits
- IV. Agency Inquiry and Response Letters
- V. EDR Radius Map
- VI. CE Phase II Report

1.0 EXECUTIVE SUMMARY

An Environmental Site Assessment - Phase I was prepared for the subject property located at 5240 Lankershim Boulevard, North Hollywood, California 91601. The scope of work for the Phase I meets ASTM E 1527-13 *Standard Practice for Environmental Site Assessments*. The purpose of the Phase I report is to provide information regarding the potential for hazardous material impacts to the soil and groundwater beneath the subject property. Such threats or material threats are identified in this report as Recognized Environmental Conditions (RECs). The presence of Historical Recognized Environmental Conditions (HRECs) and Controlled Recognized Environmental Conditions (CRECs) was also evaluated. The extent of this evaluation in conjunction with owner/client-supplied data is intended to satisfy the requirements of all appropriate inquiry into the previous ownership and uses of the property. The scope of the work included a site reconnaissance, research of land use records and other sources for preliminary indications of hazardous material use, storage, or disposal at the property and/or on contiguous parcels. Acquisition of the property is proposed.

The subject property consists of one (1) roughly rectangular-shaped parcel of land that encompasses approximately 29,627 square feet. The property is currently developed with one (1) two-story commercial structure. The structure was constructed in 2011 and is currently occupied by a Laemmle movie theater, a Chipotle restaurant, the office of Los Angeles City Councilmember Paul Krekorian, and the office of Flashbox Films, a film production and rental company. Access to the property is via Lankershim Boulevard to the west.

Historical site utilization research indicates that the subject property was undeveloped prior to 1919. It historically included the addresses 5234-5256 Lankershim Boulevard, which encompassed four separate parcels. Sanborn Fire Insurance Map research indicates that historically McCormick Avenue bisected the subject property, dividing it into two sections, with three parcels north of McCormick Avenue and one parcel south. In 1922, the southern parcel was developed with an automotive garage/repair facility, the two middle parcels were developed with a community church, and the northern parcel was developed with an automotive garage/repair facility. By 1948 the north and middle parcels had been redeveloped with retail/commercial structures. As of 1970 the southern parcel had been redeveloped with a commercial/retail structure. Historical building permit research indicates that all of the onsite structures and McCormick Avenue were demolished in 1987. Historical site utilization research indicates the property was utilized as a parking lot from 1989 until it was redeveloped with the current commercial structure in 2011.

Historical city directory research indicates that the southern parcel was occupied by Seyler Seely Motor Car Co and Western Auto Supply Co from 1924 to 1940 and Harris & Frank Clothing Inc from 1956 to 1975. The two middle parcels were occupied by the M E Community Church and a variety of government offices from 1930 to 1940. Between 1950 and 1980 the middle parcels were occupied by a combination of retail tenants, including a Woolworth retail store and Continental Records. The northern parcel was occupied by Pollard M E Co. Autos from 1926 to 1930, the North Hollywood Food Center in 1935, Gordon Pain Co. in 1950, and retail clothing stores from 1950 to 1985. The historical presence of two (2) automotive garage/repair facilities on the subject property is considered a Recognized Environmental Condition.

SCS Engineers (SCS) prepared a Phase I ESA report titled, *Phase I Environmental Assessment, 5240 Lankershim Boulevard, North Hollywood, California 91601, APN 2350-018-091*, for the subject property dated February 16, 2011. The report was prepared pursuant to 40 CFR 312. SCS determined the Phase I assessment revealed no

evidence of conditions indicative of releases or threatened releases of hazardous substances. SCS concluded that no further investigation was recommended.

California Environmental (CE) prepared a Phase II report titled, *Sub-slab Soil Gas Screening Survey - Phase II, Commercial Property, APN 2350-018-091, 5240 Lankershim Boulevard, North Hollywood, California 91601*, for the subject property dated April 12, 2021. This assessment was implemented following the identification of former automotive repair shops on the subject property. Sub-slab soil gas sampling was implemented in the vicinity of the former automotive repair shops to identify potential volatile organic compounds commonly associated with the former onsite activities. Two (2) temporary sub-slab soil gas probes were installed at the subject property in the areas of the former onsite automotive repair shops. A total of three (3) soil gas samples were collected utilizing Summa canisters, including one (1) duplicate sample. Laboratory analysis of soil-gas found a concentration of benzene (5.9 µg/m³). Toluene concentrations ranging from 9.1 µg/m³ to 30 µg/m³. A concentration of ethylbenzene (4.5 µg/m³). Xylene concentrations ranging from 12 µg/m³ to 22.6 µg/m³. PCE concentrations ranging from 11 µg/m³ to 21 µg/m³. 1,2,4-Trimethylbenzene concentrations ranging from 7.2 µg/m³ to 10 µg/m³. Dichloromethane concentrations ranging from 7.9 µg/m³ to 8.4 µg/m³. The remaining analytes were below the method-reporting limits for all other EPA Method TO-15 compounds. CE calculated the predicted indoor air concentrations for all VOC compounds detected during the screening survey sampling event. CE utilized both the proposed (0.03) and existing (0.001) attenuation factors (AF) for the highest concentration of the detected compound as outlined in the 2020 Supplemental Guidance and 2011 VI Guidance documents, respectively. The site-specific calculated IA risk values place the subject property in the risk management range of 10⁻⁷ to 10⁻¹¹. Therefore, no response action is necessary and no further assessment was recommended.

The subject property is located approximately ½ mile west of the San Fernando Valley (Area 2) Superfund Site. In 1980, concentrations of chlorinated volatile organic compounds (VOCs), including trichloroethylene (TCE) and tetrachloroethylene (PCE), were found to be above Federal Maximum Contaminant Levels (MCLs) and State Action Levels in many municipal groundwater production wells in the area. Those solvents were widely used in a number of industries including aerospace and defense manufacturing, machinery degreasing, dry cleaning, and metal plating. PCE isoconcentration maps obtained from the 2018 report prepared by the United States Environmental Protection Agency titled, *Third Five-Year Review Report for San Fernando Valley (Area 2) Superfund Site, Glendale, Los Angeles, California*, indicate the subject property is located approximately 2 miles west of the contaminated groundwater plume. This is not an environmental concern for the subject property.

The subject property is identified on the standard environmental government sources researched in this report. The property is listed on the CERS, FINDS, and HAZMAT databases. All three listings are associated with the onsite Chipotle Restaurant, which is a permitted chemical storage facility. The CalEPA Regulated Site Portal database indicates the Chipotle Restaurant maintains carbon dioxide onsite. These listings are not considered an environmental concern.

The nearest listed contaminated site to the subject property is located approximately 530 feet to the southwest at 11241 and 11261 Magnolia Boulevard. This offsite property is currently developed with the Lankershim Elementary School. In 2000, the Lankershim Elementary School purchased the site to expand their campus. A Phase I ESA completed for the property identified that it had historically been occupied by a pest control company. Three subsurface assessments completed between September 2000 and January 2001 identified soil contaminated with pesticides and metals. The case was referred to the DTSC, which oversaw the remedial

activities. Between November 2001 and February 2002, approximately 1,850 cubic yards of soil was excavated from the site. The DTSC certified the site cleanup on March 12, 2002. It is considered unlikely that this cross-gradient offsite release to soil has impacted the subject property.

California Environmental has prepared an Environmental Site Assessment - Phase I in conformance with the scope and limitations of ASTM 1527-13 for the property located at 5240 Lankershim Boulevard, North Hollywood, California. One (1) data gap was encountered during the preparation of this report. The owner questionnaire was not returned to CE. This data gap does not alter the conclusions or recommendations made in this report. Review of recorded Land Title Records including environmental liens was excluded from this report. These records should be obtained and reviewed by the user.

No recognized environmental conditions (RECs), historical recognized environmental conditions (HREC), or controlled recognized environmental conditions (CRECs) were identified in connection with the subject property. No further assessment is recommended.

2.0 INTRODUCTION

The following report presents the findings of the Environmental Site Assessment - Phase I prepared for the subject property located at 5240 Lankershim Boulevard, North Hollywood, California. The scope of the Phase I study meets ASTM E 1527-13 *Standard Practice for Environmental Site Assessments* and included research of available land use records and other sources for preliminary indications of hazardous material use, storage or disposal at the property. The findings of this study are intended to provide information to the client regarding potential hazardous material impacts to the soil and groundwater beneath the site.

The scope of the investigation was conducted in general accordance with ASTM Standard Practice for Environmental Site Assessments – Phase I, Environmental Site Assessment Process ASTM E 1527-13. The steps outlined in this process are intended to permit a user (client) to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide purchaser limitations on CERCLA liability. Specifically, this report along with certain obligations of the client, constitutes All Appropriate Inquiry (AAI) into the previous ownership and uses of the property consistent with the standard of care as practiced in this area by environmental professionals. A main component of the assessment is to identify recognized environmental conditions, controlled recognized environmental conditions, and historical recognized environmental conditions, as they may affect the subject property. As defined by ASTM E 1527-13, a recognized environmental condition (REC) means *“the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.”* A controlled recognized environmental condition (C-REC) is defined as *“a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required*

controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).” An historical recognized environmental condition (HREC) is defined as “a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).”

An important component of complying with the ASTM E 1527-13 Standard is information to be obtained or in the possession of the client and/or seller of the property. Such information includes obtaining and review of a recent title report, any specialized information regarding the site or surrounding area which may give rise to identification of a recognized environmental condition, and/or reasons given by the seller should the purchase price be significantly lower than what would be reasonably expected for a property of similar size and value. Often a real estate appraiser is commissioned to evaluate the purchase or sale price of a property. Such an appraisal is outside the scope of this Phase I Assessment report.

The independent conclusions represent California Environmental’s (CE) professional judgment based on the conditions that existed and the information and data available during the course of the study. Factual information regarding operations, conditions, and test data provided by the client, the owner or their representatives have been assumed to be correct and complete. This report includes **CONCLUSIONS AND RECOMMENDATIONS**, which together with the remainder of this report are subject to the **NOTICE** at the end of the report. **This report was prepared for the sole use and reliance by the client as identified on the title page of this report. Use of this report by other entities is expressly forbidden unless the client and CE grant permission.**

The scope of work included:

- A walkover of the site.
- Review of client/owner supplied information.

- Review of building and grading permits on file with the City of Los Angeles Department of Building and Safety.
- A review of underground storage tank files and industrial waste records maintained by the City of Los Angeles Fire Department Underground Storage Tank and Hazardous Materials Divisions.
- Review of historical USGS topographic maps and historical aerial photographs maintained by EDR Company.
- Research of historical Sanborn Fire Insurance Maps maintained by EDR Company.
- Contact with the California Environmental Protection Agency, Department of Toxic Substances Control to review their files.
- Contact with the California Environmental Protection Agency, Regional Water Quality Control Board to review their files.
- Contact with the Los Angeles County Fire Department to review their files.
- Contact with the South Coast Air Quality Management District to review their files.
- Review of oil well records maintained by the Geologic Energy Management Division.
- Review of the City of Los Angeles – Zone Information and Map Access System (ZIMAS) database.
- Review of Los Angeles County Landfill Maps.
- Review of the following lists and maps of suspect or known contaminated sites; a complete listing of these sources is contained within **APPENDIX V**.
 - California Regional Water Quality Control Board, (RWQCB) - *Computer Case Listing of Reported Underground Tank Leaks*, covering Los Angeles County.
 - California Department of Health Services - *Hazardous Waste and Substance Sites - Cortese List and Contaminated Wells List, which includes the Bond Expenditure Plan (BEP) sites*.
 - California Environmental Protection Agency, Facility and Manifest Data, HAZNET.
 - Historical California Environmental Protection Agency, Department of Toxic Substances Control - *CalSites List*.
 - California Department of Health Services, *Hazardous Waste Information System (HWIS)* and Tanner Report.
 - California Integrated Waste Management Board, *Solid Waste Information System - (SWIS) List*.
 - State Water Resources Control Board, *Toxic Pits Clean-up Act (Toxic Pits)*.

- State Water Resources Control Board, *Hazardous Substance Storage Container Database* (UST, LUST, SLIC, and WDS).
- U.S. Environmental Protection Agency - *National Priorities List* (NPL).
- U.S. Environmental Protection Agency - *Comprehensive Environmental Response, Compensation, and Liability Information System* (CERCLIS).
- U.S. Environmental Protection Agency, *Toxic Release Inventory System* (TRIS).
- U.S. Environmental Protection Agency, *Resource Conservation and Recovery Information, System Treatment, Storage and Disposal Facilities*, (RCRA-TSDF).
- U.S. Environmental Protection Agency, *Resource Conservation and Recovery Information System, Large Quantity Generators*, (RCRA-LQG).
- U.S. Environmental Protection Agency, *Resource Conservation and Recovery Information System, Small Quantity Generators*, (RCRA-SQG).
- U.S. Environmental Protection Agency - *Superfund Amendment and Reauthorization Act, Title III*, (SARA Title III).
- U.S. Environmental Protection Agency, *Emergency Response Notification System* (ERNS).
- U.S. Environmental Protection Agency, *Facility Index System* (FINDS).
- U.S. Environmental Protection Agency, *Civil Enforcement Docket* (DOCKET).
- A review of government records databases of suspect or known contaminated sites and historical city directories research was performed by EDR Company. The results of the search are summarized in this report. The EDR reports are enclosed in **APPENDICES II** and **V**.
- Review of a previous environmental reports prepared by CE and SCS Engineers.
- Preparation of this report.

3.0 SITE DESCRIPTION

3.1 LOCATION AND LEGAL DESCRIPTION

The subject property is located on the east side of Lankershim Boulevard between Weddington Street and West Magnolia Boulevard, within the neighborhood of North Hollywood, in the City of Los Angeles, California, see **FIGURE 1 - VICINITY MAP**. The current street address for the property is 5240 North Lankershim Boulevard. Historical addresses for the subject property include 5234 through 5256 Lankershim Boulevard. According to the Los Angeles County Tax Assessor's office, the Assessor's Parcel Number (APN) for the subject property is 2350-018-091.

3.2 DESCRIPTION OF PROPERTY / PROPOSED PROJECT

The subject property consists of one (1) roughly rectangular-shaped parcel of land that encompasses approximately 29,627 square feet. The property is currently developed with one (1) two-story commercial structure. The structure was constructed in 2011 and is currently occupied by a Laemmle Theater, a Chipotle Restaurant, the Office of Los Angeles City Councilmember Paul Krekoiran, and the office of Flashbox Films, a film production and rental company. Access to the property is via Lankershim Boulevard to the west.

3.3 GEOLOGY AND HYDROGEOLOGY

The subject property is located in the eastern portion of the San Fernando Valley. The San Fernando Valley is a 122,800-acre alluvial basin in the south-central portion of the Transverse Ranges. The San Fernando Valley is bordered on the northeast by the San Gabriel Mountains with the Verdugo Mountains to the southeast, on the north and northwest by the Santa Susana Mountains, on the west by the Simi Hills, and on the south by the Santa Monica Mountains. The San Fernando Valley consists of Holocene-age and older silt, sand, and gravel alluvial deposits.

The subject property is located in the east-central portion of the Upper Los Angeles River Area, within the eastern portion of the San Fernando Groundwater Basin. The San Fernando Groundwater Basin is bounded on the south by the Santa Monica Mountains, on the north and northeast by the Verdugo Mountains and Repetto Hills, respectively. The subject property is located approximately ½ mile west of the San Fernando Valley (Area 2) Superfund Site. In 1980, concentrations of chlorinated volatile organic compounds (VOCs), including trichloroethylene (TCE) and tetrachloroethylene (PCE), were found to be above Federal Maximum Contaminant Levels (MCLs) and State Action Levels in many municipal production wells in the area. Those solvents were widely used in a number of industries including aerospace and defense manufacturing, machinery degreasing, dry cleaning, and metal plating. PCE isoconcentration maps obtained from the 2018 report prepared by the United States Environmental Protection Agency titled, *Third Five-Year Review Report for San Fernando Valley (Area 2) Superfund Site, Glendale, Los Angeles, California*, indicate the subject property is located approximately 2 miles west of the contaminated groundwater plume.

Regional groundwater level data obtained from the 2018 annual Upper Los Angeles River Area Watermaster groundwater report suggest a groundwater elevation of approximately 505 feet above mean sea level (amsl). The depth to first groundwater in the vicinity of the subject property is estimated at 120 feet below ground surface (bgs). An easterly groundwater flow direction was determined from the regional groundwater elevation data.

4.0 BACKGROUND INFORMATION

4.1 PREVIOUS WORK

SCS Engineers (SCS) prepared a Phase I ESA report titled, *Phase I Environmental Assessment, 5240 Lankershim Boulevard, North Hollywood, California 91601, APN 2350-018-091*, for the subject property dated February 16, 2011. The report was prepared pursuant to 40 CFR 312. SCS determined the

assessment revealed no evidence of conditions indicative of releases or threatened releases of hazardous substances. SCS concluded that no further investigation was recommended.

California Environmental (CE) prepared a Phase II report titled, *Sub-slab Soil Gas Screening Survey - Phase II, Commercial Property, APN 2350-018-091, 5240 Lankershim Boulevard, North Hollywood, California 91601*, for the subject property dated April 12, 2021. This assessment was implemented following the identification of former automotive repair shops on the subject property. CE recommended sub-slab soil gas sampling in the vicinity of the former automotive repair shops to identify potential volatile organic compounds commonly associated with the former onsite activities. Sub-slab soil gas sampling was implemented on April 5, 2021. Two (2) temporary sub-slab soil gas probes were installed at the subject property in the areas of the former onsite automotive repair shops. A total of three (3) soil gas samples were collected utilizing Summa canisters, including one (1) duplicate sample. Laboratory analysis of soil-gas found a concentration of benzene ($5.9 \mu\text{g}/\text{m}^3$) in sample CESS-2. Toluene concentrations ranging from $9.1 \mu\text{g}/\text{m}^3$ to $30 \mu\text{g}/\text{m}^3$ were detected in both sample locations. A concentration of ethylbenzene ($4.5 \mu\text{g}/\text{m}^3$) was detected in sample CESS-2. Xylene concentrations ranging from $12 \mu\text{g}/\text{m}^3$ to $22.6 \mu\text{g}/\text{m}^3$ were detected in both sample locations. PCE concentrations ranging from $11 \mu\text{g}/\text{m}^3$ to $21 \mu\text{g}/\text{m}^3$ were detected in both sample locations. 1,2,4-Trimethylbenzene concentrations ranging from $7.2 \mu\text{g}/\text{m}^3$ to $10 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Dichloromethane concentrations ranging from $7.9 \mu\text{g}/\text{m}^3$ to $8.4 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Helium, the leak check compound, was detected in samples CESS-1 and the duplicate sample at concentrations of $0.37 \mu\text{g}/\text{m}^3$ and $0.48 \mu\text{g}/\text{m}^3$, respectively. The remaining analytes were below the method-reporting limits for all other EPA Method TO-15 compounds. CE calculated the predicted indoor air concentrations for all VOC compounds detected during the screening survey sampling event. CE utilized both the proposed (0.03) and existing (0.001) attenuation factors (AF) for the highest concentration of the detected compound as outlined in the 2020 Supplemental Guidance and 2011 VI Guidance documents, respectively. The site-specific calculated IA risk values place the subject property in the risk management range of 10^{-7} to 10^{-11} . Therefore, no response action is necessary and no further assessment was recommended. The CE Phase II Report is included in **APPENDIX VI**.

4.2 SITE UTILIZATION HISTORY

4.2.1 Historical City Directories

EDR Company was contacted to research historical city directories for the subject property and adjacent sites. The city directories were reviewed at approximately five-year intervals spanning from 1920-2006. A summary of city directories reviewed for the subject property is included in **TABLE I**. The EDR City Directory is attached in **APPENDIX II**.

TABLE I
Historical City Directories

Year	Use/User	Source
5234 & 5236 Lankershim Boulevard		
1924-1926	Jacks Café, Seyler Seeely Motor Car Co.	Los Angeles Directory Co.
1935-1940	Western Auto Supply Co.	Los Angeles Directory Co.
1956-1975	Harris & Frank Clothing Inc	Los Angeles Directory Co.
5244 & 5248 Lankershim Boulevard		
1924	Lankershim Garage	Los Angeles Directory Co.
1930-1940	M E Community Church, Detweiler R Rev Community Church	Los Angeles Directory Co.
1950-1980	Woolworth Store	Pacific Telephone
5252 Lankershim Boulevard		
1926-1930	Chamber of Commerce	Los Angeles Directory Co.
1935	Community Chest of LA, North Hollywood Unemployment Relief Committee, Chamber of Commerce	Los Angeles Directory Co.
1940	Los Angeles County Area No 1 Coordinating Council, California State Emp Serv, Chamber of Commerce	Los Angeles Directory Co.
1950-1962	Grayson S Ladies Ready to Wear	Pacific Telephone
1970	Denico Discounts	Pacific Telephone
1975	Sofa Super Mart	Pacific Telephone
1980	Continental Records	Pacific Telephone
1985	Universal Bakery Inc.	Pacific Bell
5254 Lankershim Boulevard		
1926-30	Pollard M E Co. Autos	Los Angeles Directory Co.
1935	North Hollywood Food Center	Los Angeles Directory Co.
1950	House of Fabric Inc.	Pacific Telephone
1962-1970	Hinds Bros Men S Wear	Pacific Telephone
1975-1978	Alexander S Henry Interiors	Pacific Telephone

TABLE I
Historical City Directories – Continued

Year	Use/User	Source
5256 Lankershim Boulevard		
1950	Gordon Paint Co.	Pacific Telephone
1956-1975	House of Fabrics Inc	Pacific Telephone
1985	The Ragtime Cowboy	Pacific Bell

4.2.2 Historical Aerial Photographs

Historical aerial photographs were reviewed as part of this study. The photographs are part of the aerial photograph collection maintained by the EDR Company. Ten (10) photographs were reviewed for the subject property. The photographs are summarized below in **TABLE II**. The aerial photographs are attached in **APPENDIX II** of this report.

TABLE II
Historical Aerial Photographs

Date	Source	Description
1928	Fairchild	The subject property appears developed with at least three (3 structures). McCormick Avenue can be seen bisecting the subject property and Lankershim Boulevard borders the property to the west. The surrounding area appears densely developed.
1938	Laval	The subject property and surrounding area appear similar to the previous aerial photograph.
1940	Fairchild	The subject property and surrounding area appear similar to the previous aerial photograph.
1956	Fairchild	The subject property and surrounding area appear similar to the previous aerial photograph.
1965	Fairchild	The subject property and surrounding area appear similar to the previous aerial photograph.
1976	Teledyne	The subject property and surrounding area appear similar to the previous aerial photograph.
1989	USGS	The subject property appears redeveloped with a parking lot and McCormick Avenue is no longer visible. A multi-story building can be seen directly adjacent to the subject property to the south.
1994	USGS	The subject property and surrounding area appear similar to the previous aerial photograph.
2002	USGS	The subject property and surrounding area appear similar to the previous aerial photograph.
2005	EDR	The subject property and surrounding area appear similar to the previous aerial photograph.

4.2.3 Historical Fire Insurance Maps

The EDR Company was contacted to review historical fire insurance maps for the subject property. Maps covering the subject property for six (6) time periods between 1912 and 1970 were found. The map descriptions are summarized below in **TABLE III**. Copies of the fire insurance maps are attached in **APPENDIX II** of this report.

TABLE III
Historical Fire Insurance Maps

Date	Description
1912	The subject property appears undeveloped with McCormick Avenue bisecting the southern portion of the property. San Fernando Road (present day Lankershim Boulevard) is along the western property line. The Lankershim Public School can be seen directly across San Fernando Road.
1919	The subject property appears similar to the previous Sanborn Map. Minor development can be seen in the surrounding area.
1922	The southern section of the subject property, south of McCormick Avenue, is developed with an automotive repair and sales facility known as Seyler Seely Motor Car Co. The middle section of the subject property, directly north of McCormick Avenue, is developed with the Lankershim M.E. Community Church. The north section of the subject property is developed with a automotive repair and sales facility known as Pollard & Illo Garage and Repair. The surrounding area is developed with residential and commercial structures.
1927	The middle section of the subject property has been developed with additional out structures in addition to the Lankershim M.E. Community Church. The rest of the subject property appears similar to the previous Sanborn Map. An automotive repair facility can be seen adjacent to the southeast corner of the subject property.
1948	The southern section of the subject property appears similar to the previous Sanborn Map. The middle section of the subject property has been redeveloped with a store and restaurant. The northern section of the subject property has been redeveloped with a paint shop and store. The surrounding area appears to have been further developed with commercial and residential structures.
1970	The southern section of the subject property has been redeveloped with a store. The middle and north sections of the subject property appear similar to the previous Sanborn Map. The surrounding area appears similar to the previous Sanborn Map.

4.2.4 Historical Topographic Maps

Historical USGS topographic maps were provided by EDR Company and from online database sources. Maps covering the subject property for twelve (12) time periods were found. The subject property appears undeveloped prior to at least 1902. By 1926, the property appears developed with multiple structures and the Pacific Electric Southern Railroad can be seen to the north of the subject property. The surrounding area appears to have gone through a period of rapid development between 1942 and

1953. By 1966, the 170 Freeway can be seen to the west of the subject property and the 134 Freeway can be seen to the south.

4.3 RECORDS REVIEW INFORMATION

4.3.1 Building Information

The City of Los Angeles Department of Building and Safety was contacted for the purpose of researching building permits and Certificates of Occupancies for the property. A Certificate of Occupancy indicates the southern parcel (5236 Lankershim Boulevard) was occupied by an auto garage/auto repair facility in 1940. A permit for new construction indicates a new store was built on the middle parcel (5244-5252 Lankershim Boulevard) in 1948. Building permits indicate that all of the structures were demolished in 1987. The Los Angeles County Office of the Assessor database lists the date of construction for the currently existing onsite structure as 2011. Copies of the permits are included in **APPENDIX III**.

4.3.2 Underground Storage Tank & Hazardous Materials Research

The City of Los Angeles Fire Department (LAFD) publishes lists of records for active and inactive underground storage tanks (USTs) and hazardous materials inventories within the City of Los Angeles. CE's review of the lists released by the LAFD indicate no UST files were found for the subject property addresses. However, the Chipotle Restaurant is listed on the active hazardous materials records. The CalEPA Regulated Site Portal database indicates the Chipotle Restaurant maintains carbon dioxide onsite. This is not considered an environmental concern.

4.3.3 State Regulatory Agency File Review

The State of California Department of Toxic Substances Control (DTSC) and the California Regional Water Quality Control Board – Los Angeles Region (RWQCB) online databases were reviewed for any

information they may have regarding soil, water, or air contamination at the subject property. The subject property is not listed on the databases researched for this report.

4.3.4 LACFD-HHMD and SCAQMD File Review

An online request for records was made with the Los Angeles County Fire Department – Health Hazardous Materials Division (LACFD-HHMD) for any information they may have regarding soil, water or air contamination at the subject property. A response from the LACFD-HHMD indicates that no files are maintained for the subject property’s current or historical addresses. The agency response is included in **APPENDIX III**.

The SCAQMD online FIND database was researched for any active or inactive records related to the subject property. A review of the SCAQMD Facility Information Detail (FIND) database indicates that no records are maintained for the subject property address.

4.4 SITE DRIVE-BY

A drive-by of the area within one-quarter mile of the property was conducted to help identify nearby sites that possibly use, store, or generate hazardous materials. The area surrounding the subject property consists of residential and commercial properties. No service stations are located on the properties adjacent to the subject property. A list of selected environmental risk sites identified within a one-quarter mile radius of the subject property is included in the **STANDARD ENVIRONMENTAL RECORDS SOURCES** section of this report.

5.0 SITE RECONNAISSANCE

The site conditions were observed during a reconnaissance conducted by Gregory Buensuceso of California Environmental on September 18, 2020. California Environmental completed a Field Reconnaissance Checklist during the site reconnaissance. An Environmental User Questionnaire was

completed by Randall Reel of Allied Urban, who answered in good faith and to the extent of his knowledge. The Environmental Field Reconnaissance Checklist and Environmental User Questionnaire are included in **APPENDIX I**. The features described below are shown on the enclosed **FIGURE 2 - PLOT PLAN**. Photographs of the subject property are attached in the **ILLUSTRATIONS** section of this report.

5.1 DESCRIPTION OF THE PROPERTY

The subject property consists of one (1) roughly rectangular-shaped parcel of land that encompasses approximately 29,627 square feet. The property is currently developed with one (1) two-story commercial structure. The structure was constructed in 2011 and is currently occupied by a Laemmle movie theater, a Chipotle restaurant, the office of Los Angeles City Councilmember Paul Krekorian, and the office of Flashbox Films, a film production and rental company. Access to the property is via Lankershim Boulevard to the west.

5.2 ADJACENT PROPERTIES

The subject property is bound to the north by the Kaiser Permanente North Hollywood Medical Offices, to the east by the Television Academy, to the south by JeJe Mediterranean Grill, and to the west by Lankershim Boulevard with commercial properties and a school beyond.

5.3 TOPOGRAPHY AND DRAINAGE

The subject property has a gentle slope towards the south. The topographic elevation of the subject property is approximately 625 feet above mean sea level. Drainage from the site is by sheetflow towards the adjacent city streets and multiple surface drains were observed throughout the interior of the onsite structure. No evidence of catch basins, sumps or standing water was observed on the subject property at the time of the site reconnaissance.

5.4 PAST USES OF THE PROPERTY

No evidence of the past use, treatment, storage, disposal or generation of hazardous substances was observed on the subject property at the time of the site reconnaissance.

5.5 USE OF HAZARDOUS SUBSTANCES

No evidence of significant hazardous substance use was observed on the subject property at the time of the site reconnaissance.

5.6 STORAGE TANKS

One (1) grease interceptor was observed on the subject property for the onsite Chipotle Restaurant. No evidence of existing aboveground or underground storage tanks, clarifiers, or sumps was observed on the subject property at the time of the site reconnaissance.

5.7 CONTAINERS OF HAZARDOUS OR UNIDENTIFIED SUBSTANCES

A variety of common cleaning chemicals, soaps, and sanitizers were observed in the Chipotle Restaurant and Laemmle movie theater at the time of the site reconnaissance. No evidence of spills or stains was observed in the area of the observed containers.

5.8 SOLID WASTE DISPOSAL

One (1) trash bin was observed on the east exterior of the subject property building. No evidence of spills or staining was observed on the pavement beneath the bin.

5.9 POLY-CHLORINATED BIPHENYL'S (PCBs)

No evidence of PCB containing transformers or equipment was observed on the subject property at the time of the site reconnaissance.

5.10 HEATING/COOLING EQUIPMENT

Heating and cooling equipment was not observed at the time of the site reconnaissance. Electricity is the power source for the heating and cooling equipment.

5.11 ASBESTOS CONTAINING MATERIALS (ACM)

Sampling of suspect asbestos containing material (ACM) was not included in the scope of work for this study. Due to the date of construction of the subject building in 2011, it is unlikely that ACM was utilized onsite.

5.12 WASTEWATER TREATMENT AND DISPOSAL SYSTEMS

One (1) grease interceptor associated with the onsite Chipotle restaurant is present on the subject property. No other evidence of wastewater treatment or disposal systems was observed on the subject property at the time of the site reconnaissance.

5.13 RADON

Radon hazard assessment was not included in the scope of this study. However, the EDR research report indicates the levels of radon at zero (0) of sixty-six (66) sites located within the 91601 zip code in Los Angeles County exceeded four picoCurie per Liter (4 pCi/L), the Federal Action level.

5.14 LEAD

Sampling of suspect lead in paint was not included in the scope of work for this project. Lead content in paint was significantly reduced in 1977. Due to the date of construction of the subject building in 2011, it is unlikely that lead based paint was utilized onsite. The paint coating of the structure appeared in good condition at the time of the site reconnaissance.

5.15 WELLS

No evidence of dry wells, irrigation wells, injection wells, abandoned wells, monitoring wells or other wells was observed on the subject property at the time of the site reconnaissance.

5.16 ODOR

No evidence of strong, pungent or noxious odors was noted on the subject property at the time of the site reconnaissance.

5.17 STRESSED VEGETATION

No evidence of stressed vegetation was observed on the subject property at the time of the site reconnaissance.

5.18 STAINING OR RESIDUE

No evidence of significant staining or residue was observed on the subject property at the time of the site reconnaissance.

5.19 PITS, PONDS, OR LAGOONS

No evidence of pits, ponds, and/or lagoons was observed on the subject property at the time of the site reconnaissance.

5.20 POTABLE WATER SUPPLY

Water is supplied to the subject property by the City of Los Angeles Department of Water and Power.

5.21 SEWAGE DISPOSAL SYSTEM

The subject property is connected to the public sewage disposal system.

5.22 OTHER CONDITIONS OF CONCERN

No other conditions of environmental concern regarding potential sources for soil and groundwater contamination were observed on the subject property at the time of the site reconnaissance.

6.0 NEARBY CONTAMINATED SITES

6.1 LANDFILLS

The Major Waste System maps for Los Angeles County, the Solid Waste Information Systems (SWIS), and the Waste Management Unit Database (WMUD) were reviewed to identify landfills and transfer stations located near the property. Map no. 144-157 and the EDR database report indicate that there are no landfills or transfer stations located within a 2,000-foot radius of the subject property. No active hazardous waste landfills are located within Los Angeles County.

6.2 OIL FIELD MAPS/METHANE HAZARD ZONES

The California Geologic Energy Management Division's (CalGEM) online mapping system (Well Finder) was researched to determine if oil production occurred on or near the subject property. The CalGEM Well Finder database indicates no oil fields or oil wells are located within a 2,000-foot radius of the site.

The property is not located within a Methane Hazard Zone or Methane Buffer Zone as identified on the City of Los Angeles website (ZIMAS – Zone Information and Map Access System).

6.3 STANDARD ENVIRONMENTAL RECORD SOURCES

In addition to the above records, agency database lists were reviewed for known or suspected contaminated sites and for sites which store, generate or use hazardous materials near the subject property. The subject property is identified on the standard environmental government sources researched in this report. The property is listed on the CERS, FINDS, and HAZMAT databases. All three listings are associated with the onsite Chipotle Restaurant, which is a permitted chemical storage facility. The CalEPA Regulated Site Portal database indicates the Chipotle Restaurant maintains carbon dioxide onsite. These listings are not considered an environmental concern.

The nearest listed contaminated site to the subject property is located approximately 530 feet to the southwest located at 11241 and 11261 Magnolia Boulevard. This offsite property is currently developed with the Lankershim Elementary School. In 2000, the Lankershim Elementary School purchased the site to expand their campus. A Phase I ESA completed for the property identified that it was historically used by a pest control company. Three subsurface assessments completed between September 2000 and January 2001 identified soil contaminated with pesticides and metals. The case was referred to the DTSC, who oversaw the remedial activities. Between November 2001 and February 2002, approximately 1,850 cubic yards of soil was excavated from the site. The DTSC certified the site cleanup on March 12, 2002. It is considered unlikely that this cross-gradient offsite release to soil has impacted the subject property.

The environmental sites listed on the databases researched for this report located within a one-half mile radius of the subject property are presented in **TABLE IV**.

TABLE IV
Standard Environmental Record Sources

Database	Number of Sites		
	<1/8 Mile	1/8 – 1/4 Mile	1/4 to 1/2 Mile
Federal NPL site list	0	0	0
Federal Delisted NPL Site list	0	0	0
Federal CERCLIS list	0	0	0
Federal CERCLIS NFRAP site list	0	0	1
Federal RCRA CORRACTS facilities list	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0	0	0
Federal RCRA generators list	3	11	--
Federal institutional controls / engineering controls registries	0	0	0
Federal ERNS list	0	--	--
State- and tribal - equivalent NPL	0	0	0
State- and tribal - equivalent CERCLIS	1	0	5
State and tribal landfill and/or solid waste disposal site lists	0	0	1
State and tribal leaking storage tank lists	2	3	10
State and tribal registered storage tank lists	7	19	--
State and tribal voluntary cleanup sites	0	0	0
State and tribal Brownfields sites	0	0	0
Local Brownfield lists	0	0	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>	0	0	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>	2	2	0
<i>Local Lists of Registered Storage Tanks</i>	13	40	--
<i>Local Land Records</i>	0	0	0
<i>Records of Emergency Release Reports</i>	0	--	--
<i>Other Ascertainable Records</i>	8	29	7
<i>EDR Exclusive Records</i>	31	0	0
<i>Exclusive Recovered Govt. Archives</i>	0	--	--
	Totals		
	67	104	24

Note: A search of public information databases may omit some nearby contaminated sites due to missing or inaccurate information in the public record.

Selected environmental risk sites found to exist within one-quarter mile radius of the property are listed below:

- The Academy Venture-** 5200 Lankershim Boulevard (196 feet & South)
 Listed on SWEEPS UST, CA FID UST, EMI, HAZNET, HWTS, UST, CERS HAZWASTE, CERS TANKS, CERS, and RCRA NonGen/NLR. This downgradient, adjacent site is occupied by a multi-story mixed-use building. As of 2019, the property had at least one UST present onsite and was a certified chemical storage facility and hazardous waste generator. Between 2018 and 2020 the facility received

multiple violations from the Los Angeles City Fire Department related to the upkeep and permitting of their onsite UST. There are no records of an unauthorized release on the property.

6.4 POTENTIAL VAPOR ENCROACHMENT CONDITION (p-VEC)

The State of California has adopted the Vapor Intrusion Guidance document issued by CalEPA DTSC in October 2011. Potential sources for vapor intrusion to indoor air include degassing of solvents and other compounds from contaminated soil and contaminated groundwater. The vapor intrusion potential was assessed by CE during soil gas testing during April 2021. CE calculated the predicted indoor air concentrations for all VOC compounds detected during the screening survey sampling event. CE utilized both the proposed (0.03) and existing (0.001) attenuation factors (AF) for the highest concentration of the detected compound as outlined in the 2020 Supplemental Guidance and 2011 VI Guidance documents, respectively. The site-specific calculated IA risk values place the subject property in the risk management range of 10^{-7} to 10^{-11} . Therefore, no response action is necessary and no further assessment was recommended. The CE Phase II Report is included in **APPENDIX VI**.

7.0 APPARENT PROBLEMS AND CONCERNS

- No recognized environmental conditions (RECs), historical recognized environmental conditions (HREC), or controlled recognized environmental conditions (CRECs) were identified in connection with the subject property.

8.0 CONCLUSIONS AND RECOMMENDATIONS

California Environmental has prepared an Environmental Site Assessment - Phase I in conformance with the scope and limitations of ASTM 1527-13 for the property located at 5240 Lankershim Boulevard, North Hollywood, California. One (1) data gap was encountered during the preparation of this report. The owner questionnaire was not returned to CE. This data gap does not alter the conclusions or recommendations made in this report. Review of recorded Land Title Records including environmental liens was excluded from this report. These records should be obtained and reviewed by the user.

No recognized environmental conditions (RECs), historical recognized environmental conditions (HREC), or controlled recognized environmental conditions (CRECs) were identified in connection with the subject property.

This report is subject to the following **NOTICE**:

9.0 OPINION OF ENVIRONMENTAL PROFESSIONAL

All properties are subject to some element of environmental risk and the risk cannot be eliminated. Industrial and commercial properties developed prior to modern environmental laws are especially risk prone to environmental hazards which include, but are not limited to, wastes which may be toxic, ignitable, corrosive or reactive. The potential for these environmental hazards to impact the use of the property can be reduced by the identification and mitigation of the hazards prior to development or redevelopment of the property. Due to the difficulty in locating underground wastes, in some cases it is not always possible to ascertain that hazardous wastes are present on the property prior to development.

A Phase I environmental site assessment does not utilize subsurface exploration to check for the presence of hazardous wastes on the property. The experience of the assessor, along with the research of available reports, aerial photographs and land use records are used to evaluate the potential for hazardous wastes to occur on the site. Based on the information gained from the historical research, subsurface exploration may be recommended to check for the presence of hazardous wastes. Preexisting environmental problems such as the presence of hazardous wastes in the soil or groundwater, can be concealed by grading activities and site improvements. If such wastes are present these wastes cannot be observed.

The undersigned, Charles I. Buckley declares that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312 and I have the specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases on, at, in, or to a property, sufficient to meet the objectives and performance factors in §312.20.

This report was prepared with the skill and competence as commonly used by environmental professionals in this area. No warranty, expressed or implied, of any kind is made or intended in connection with this report, or by the fact you are being furnished this report, or by any other oral or written statement.

Should you have any questions or desire any additional information, please contact the undersigned.

Respectfully submitted,



Charles I. Buckley
Professional Geologist No. 4035
Certified Engineering Geologist No. 1250
Certified Hydrogeologist No. 55



Gregory Buensuceso
Senior Geologist
Professional Geologist No. 9824

10.0 REFERENCES AND QUALIFICATIONS

1. ASTM International, Designation: E1527-13, *Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process*, 2013.
2. ASTM International, Designation: E2600-10, *Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions*, 2010.
3. DTSC, Preliminary Endangerment Assessment Guidance Manual, January 1994 Revised October 2015.
4. DTSC, *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air*, October 2011.
5. DTSC and California State Water Resources Control Board, *Draft Supplemental Guidance: Screening and Evaluating Vapor Intrusion*, February 2020.
6. City of Los Angeles Fire Department, *File Review*, May 2021.
7. SCAQMD, *File Review*, May 2021.
8. LACFD-HHMD, *File Review*, March 2021.
9. RWQCB, *File Review*, May 2021.
10. DTSC, *File Review*, May 2021.
11. EDR Aerial Photo Decade Package, *Inquiry No. 2976769.5*, January 2011.
12. EDR Historical Topographic Map Report, *Inquiry No. 2976769.4*, January 2011.
13. EDR-Radius Map with Geocheck, *Inquiry No. 6161918.2s*, May 2021.
14. EDR-City Directory, *Inquiry No. 2976769.6*, January 2011.
15. Certified Sanborn® Map Report, *Inquiry No. 2976769.3*, January 2011.
16. Major Waste Systems Maps, Los Angeles County, *Map No. 144-157*, June 1972.
17. California Geologic Energy Management Division (CalGEM), *Well Finder Database*, 2021.
18. USGS 7.5-minute Topographic Map, *Burbank Quadrangle*, 1966 Photo Revised 1994.

19. SCS Engineers, *Phase I Environmental Assessment*, 5240 Lankershim Boulevard, North Hollywood, California 91601, February 16, 2011.
20. United States Environmental Protection Agency, *Third Five-Year Review Report for San Fernando Valley (Area 2) Superfund Site*, Glendale, Los Angeles, California, 2018.
21. California Environmental, *Sub-slab Soil Gas Screening Survey - Phase II, Commercial Property, APN 2350-018-091, 5240 Lankershim Boulevard, North Hollywood, California 91601*, April 12, 2021.



CHARLES I. BUCKLEY, JR.

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Agoura Hills, California 91301

EDUCATION:

- **Masters** Work in Hydrogeology
California State University, Los Angeles, 1980-1988
- **Bachelor of Science**, Engineering Geology
University of California, Los Angeles, 1978

REGISTRATIONS AND APPOINTMENTS:

- State Mining and Geology Board, State of California, Dept. of Conservation, Former Member, (Appointed by Gov. Pete Wilson and State Senate confirmed to 4 year term, 1997-2001)
- State of California, Certified Hydrogeologist, No. 55
- State of California, Professional Geologist No. 4035
- State of California, Certified Engineering Geologist No. 1250
- CA Contractors State License Board #732377A-Haz

PROFESSIONAL EXPERIENCE:

Jan 88-Present CALIFORNIA ENVIRONMENTAL
CEO - Principal Hydrogeologist

- Founded California Environmental in January of 1988. Clients include Fortune 500 Corporations, County Government, Municipal Agencies, Financial Institutions, Land Developers, and Consultants. Principal Investigator for groundwater supply and groundwater contamination investigations. Project leader for groundwater remediation at a State of California Superfund Sites. Principal hydrogeologist for design and implementation of a groundwater-monitoring network for an existing Sanitary Landfill. Lead investigator to delineate structure of a California Groundwater Basin; Pioneered use of a cost effective soil/gas vapor technique used to track groundwater plumes. Conducted over 3,400 Phase I Environmental Investigations in California. These investigations included the use and interpretation of historic topographic maps, Sanborn Insurance Maps, aerial photography, and other historic data sources. Successfully completed remedial clean-up on 500+ sites in southern California; including impacts associated with fuels, PCBs, metals, asbestos and chlorinated solvents. Expert consultant for environmental impairment of soil and groundwater: Expert for the Port of Los Angeles, L.A. County Counsel, L.A. City Recreation and Parks and private attorneys.



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PROFESSIONAL EXPERIENCE: (continued)

Mar 84-Dec 87 KOVACS-BYER AND ASSOCIATES
Manager Environmental Services Group

- Spearheaded the development into the groundwater and environmental segments of consulting market. Ascended from project geologist status to manager of Environmental Services Group. Responsible for all aspects of project management including; organization and staffing, developing technical requirements needed to complete projects, client and agency liaison.
- Provided technical leadership for groundwater testing including design and analysis of aquifer pump tests. Lead Geotechnical Investigator for remedial repair of complex landslide terrains. Prepared Seismic Analysis for critical facilities. Recommended specialized drainage systems for abatement of groundwater problems. Project Consultant for award winning projects on which severe geotechnical problems were overcome.

Mar 80-Mar 84 GEOTECHNICAL SERVICES GROUP
BUREAU OF ENGINEERING
CITY OF LOS ANGELES
Assistant Engineering Geologist

- Performed geologic mapping in hillside areas of the City of Los Angeles. Reviewed Geotechnical Reports submitted to the City of Los Angeles for private development. Directed landslide investigations. Prepared Expert Opinion documents regarding groundwater and geologic issues for the City Engineer and City Attorney. Conducted field monitoring of known landslides within the City of Los Angeles.

Aug 79-Mar 80 UNITED STATES GEOLOGICAL SURVEY
Field Assistant

- Assisted in geological mapping for a uranium resource development project sponsored by the Department of Energy and the United States Geological Survey.



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CONTINUING EDUCATION:

- "Advanced Data Analysis Techniques for Evaluating and Quantifying Natural Attenuation for Remediation of Contaminated Sites", NGWA Short Course, March 2007.
- "Technical Guidance for Indoor Air Vapor Intrusion", Severn Trent Laboratory, San Pedro, CA, 1/2005.
- "Low Cost Remediation Techniques", AGSE, San Francisco, CA 2002.
- "Remediation of MtBE", AGSE, Anaheim, CA 2002.
- "Assessment and Management of MtBE Impacted Sites", San Francisco, January 1999.
- "Workshop on MtBE Water Issues", Los Angeles, June 1997.
- "Management Action Programs Seminar", Newport Beach, November 1996.
- "ACWA - Groundwater Workshop", Monterey, June 1995.
- "SeSoil Modeling Workshop" GSC, San Francisco, CA, October 1994
- "Groundwater Monitoring and Remediation", Short Course AEG, October 1992
- "Microbial Processes in Biodegradation", AGSE, Albuquerque NM, February, 1991
- "Introduction to Groundwater Geochemistry", National Water Well Association, San Francisco, CA 1988
- "Fate and Transport of Contaminants in the Subsurface", United States Environmental Protection Agency, San Francisco, CA, December, 1987.
- "How to Monitor and Sample the Vadose Zone "National Water Well Association, San Diego, CA, 1988.
- "Treatment Technology for Contaminated Groundwater" UCLA Fall, 1986.
- "Groundwater Contamination Detection, Monitoring and Cleanup", UCLA, April, 1986.
- "Introduction to Groundwater Modeling", National Water Well Association, Fullerton, CA 1985.

ORAL PRESENTATIONS AND SEMINARS:

- "Environmental Geology and Hydrogeology", Guest Undergraduate Course Lecturer, UCLA Department of Geology, ESS Class 139, Spring 2017.
- "Environmental Issues and Careers", Guest Lecturer, USC Department of Geology, Spring 1992.
- "Overview of Environmental Regulations, State and Federal Laws" Guest Lecturer, University of Southern California, 1991.
- "Environmental Risks and Underground Tank Leaks, Commercial Property Inspection" California Real Estate Inspectors Association, California, May, 1988/2015
- "Modified Technique for Soil/Gas Surveys to Detect Groundwater Contamination". Association of Engineering Geologists, Southern California Section meeting. December, 1987.



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ORAL PRESENTATIONS AND SEMINARS (Continued):

- "Historic Aerial Photographic Evidence of Landslide Development, Potrero Canyon, CA."
Association of Engineering Geologists Annual Meeting, San Francisco, CA., October, 1986.

PROFESSIONAL PAPERS:

- "Geology, Landslides and Slope Stabilization, Potrero Canyon Park, Pacific Palisades, CA."
Association of Engineering Geologists Guidebook, June 20, 1987.
- "Red Rose Landslide Stabilization, 3358-3400 Red Rose Drive, CA., with Hollingsworth, R.A.; Association of Engineering Geologists Guidebook. June 20, 1987.
- "Residential Development and Landsliding, Castellammare Mesa area, Los Angeles, CA."
Association of Engineering Geologists Guidebook June 2, 1984.

AFFILIATIONS:

1

- Association of Engineering Geologists.
- Association of Groundwater Scientists and Engineers.
- California Groundwater Association.
- Hazardous Waste Association of California.
- Hydrology Section-American Geophysical Union.
- National Water Well Association

ILLUSTRATIONS

Site Photographs – Plates 1-6

Figure 1 - Vicinity Map

Figure 2 - Plot Plan



View of the subject property from the west across Lankershim Boulevard
5240 Lankershim Boulevard, North Hollywood, California 91601



View of the east side of the subject property building.
5240 Lankershim Boulevard, North Hollywood, California 91601



Two transformers maintained by the LA DWP on the east side of the subject property.
5240 Lankershim Boulevard, North Hollywood, California 91601



Manholes for the onsite grease interceptor associated with the Chipotle Restaurant.
5240 Lankershim Boulevard, North Hollywood, California 91601



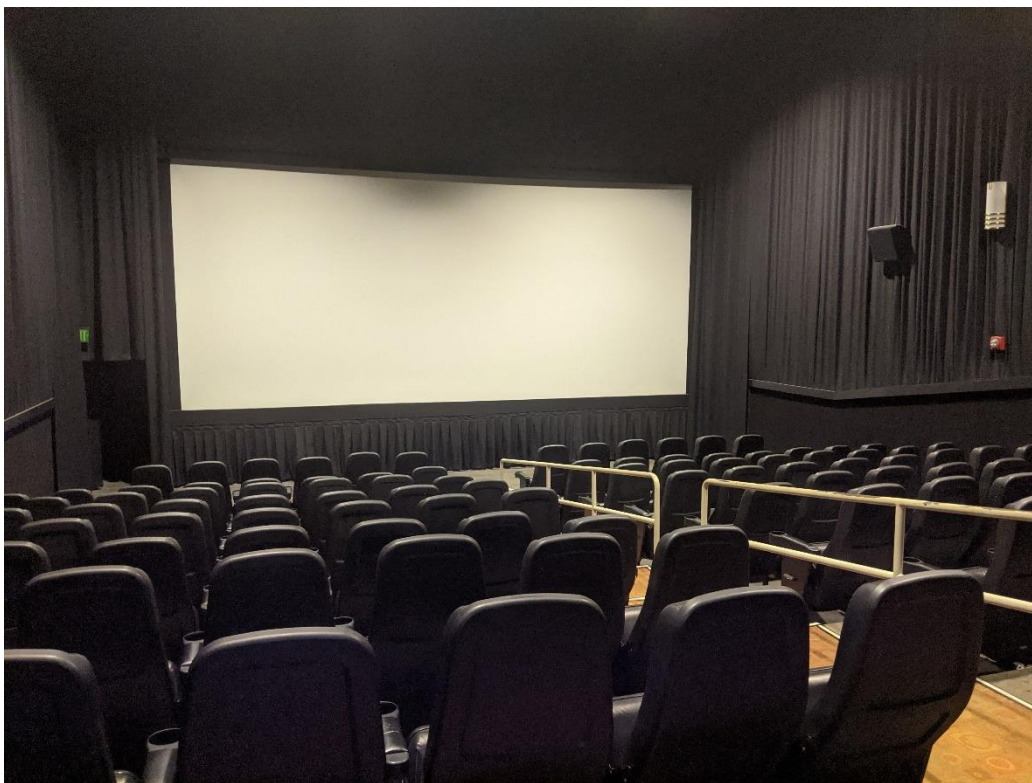
A variety of cleaning chemicals stored in the Laemmle Theatre.
5240 Lankershim Boulevard, North Hollywood, California 91601



Washing station and associated washing solutions in the Laemmle Theatre.
5240 Lankershim Boulevard, North Hollywood, California 91601



Typical movie project found in the Laemmle Theatre.
5240 Lankershim Boulevard, North Hollywood, California 91601



Typical interior of Laemmle Theatre.
5240 Lankershim Boulevard, North Hollywood, California 91601



Interior of the Flashbox offices.
5240 Lankershim Boulevard, North Hollywood, California 91601



Chemicals stored in the onsite Chipotle Restaurant.
5240 Lankershim Boulevard, North Hollywood, California 91601



View of adjacent property to the south.
5240 Lankershim Boulevard, North Hollywood, California 91601



View of adjacent property to the east.
5240 Lankershim Boulevard, North Hollywood, California 91601

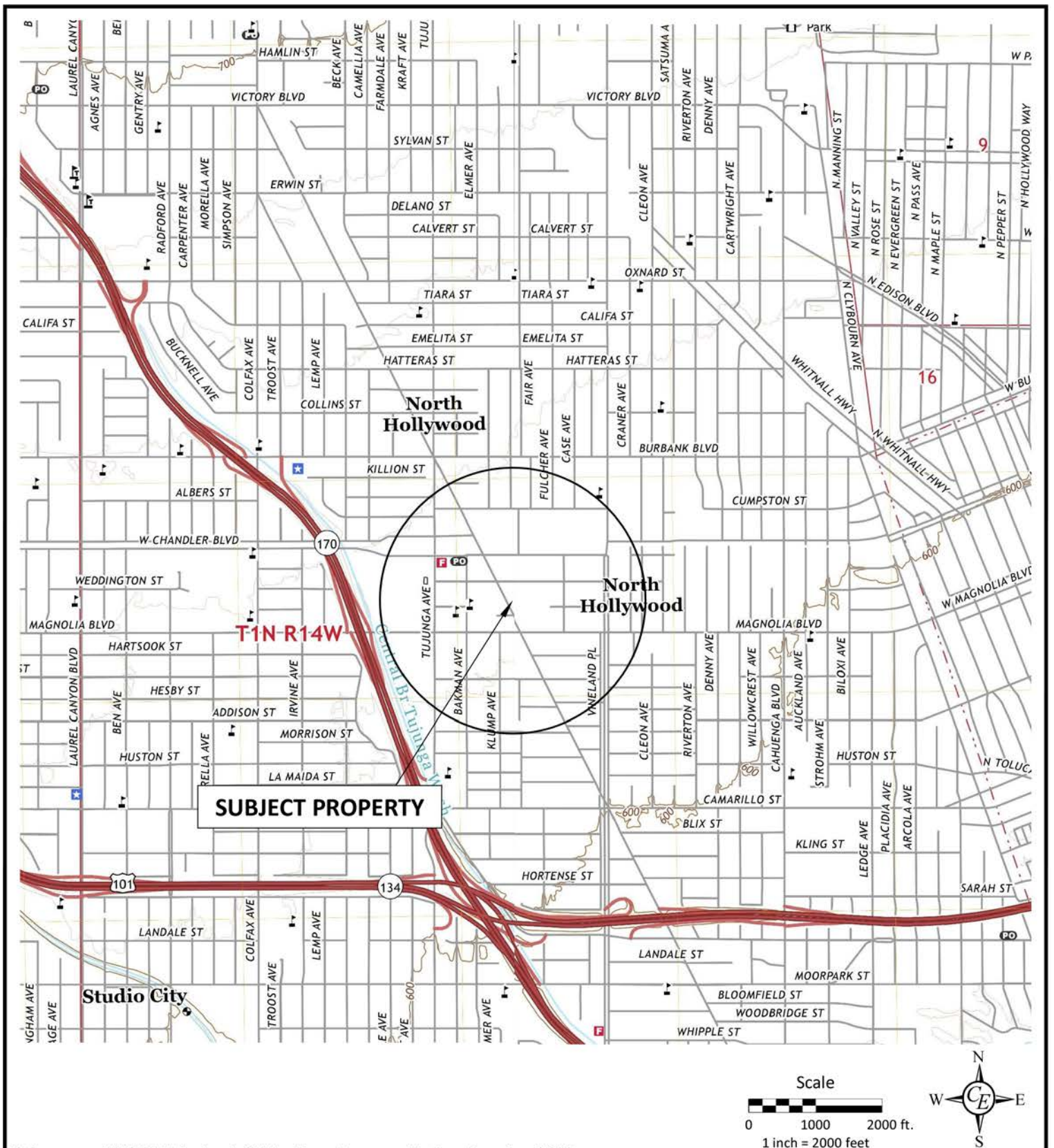


FIGURE 1 - VICINITY MAP

5240 Lankershim Boulevard,
North Hollywood, California 91601

Drawn By:

RTB

Job #

EV0920-3582

Checked By:

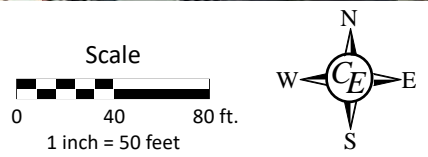
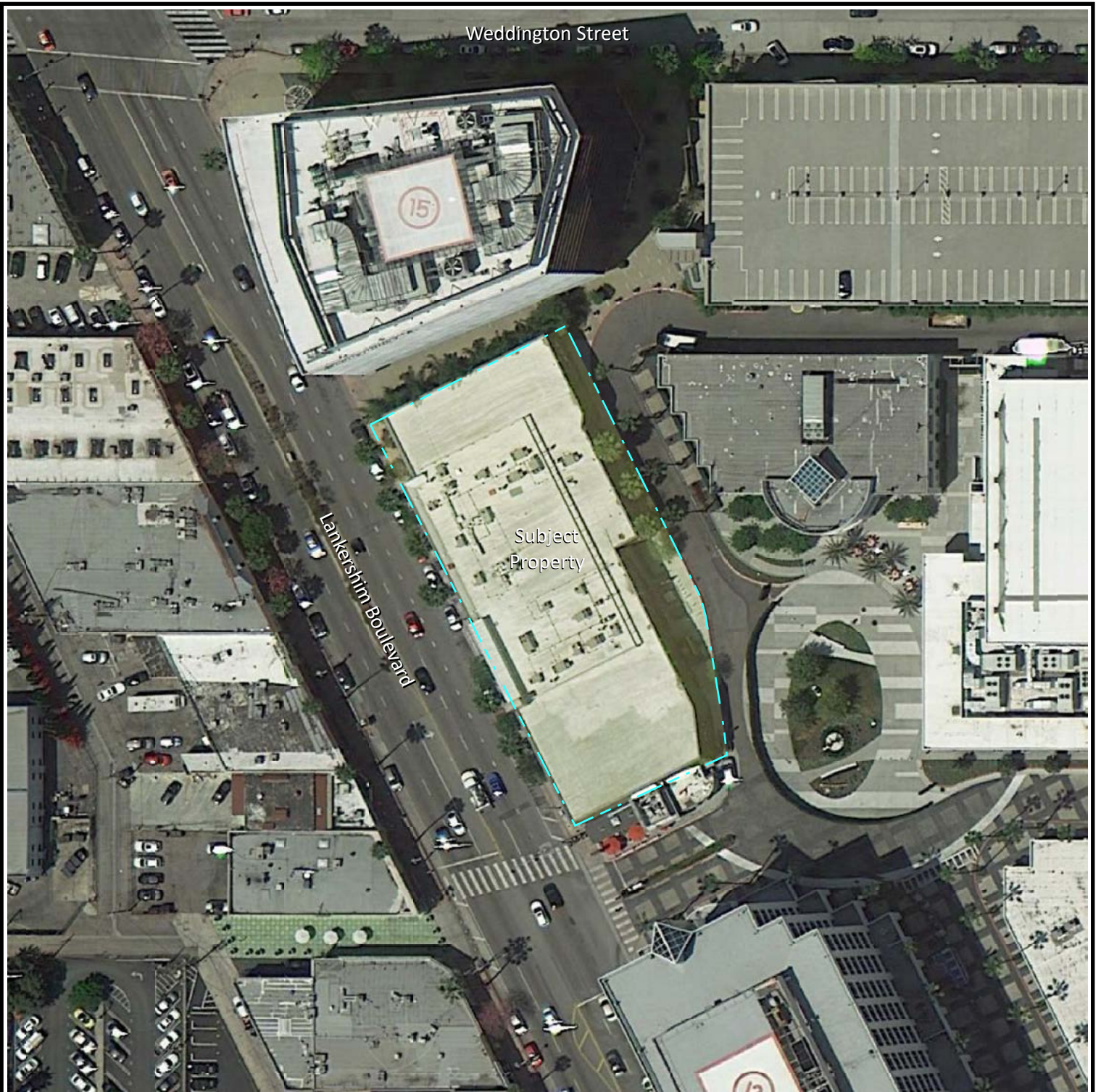
CIB

Date:

March 2021



*California
Environmental*



References: Google Earth



FIGURE 2 - PLOT PLAN			
5240 Lankershim Bouelvard North Hollywood, California 91601			
Drawn By:	GHB	Job #	EV0920-3582
Checked By:	CIB	Date:	March 2021

*California
Environmental*

APPENDIX I

Environmental Field Reconnaissance Checklist and Field Interview, and User Questionnaire

**ENVIRONMENTAL FIELD
RECONNAISSANCE CHECKLIST (PART A)**

Completed By: Gregory Buensuceso Title: Senior Geologist
 Property Address: 5240 Lankershim Blvd., North Hollywood, CA Date: 9.18.2020

USES OF THE PROPERTY	
1. Name of present occupants of the property (include business names and addresses or unit numbers):	Laemmle Theatre, Chipotle, Flashbox Films, LA City Councilmember Paul Kerkorian
2. Describe the present use(s) of the property:	Commerical – Theater, Restaurant, Offices
3. Describe the present of adjacent properties:	Commerical
4. Is the property used for an industrial use?	No
5. Is any adjoining property used for an industrial use?	No
6. Is the property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No
7. Is the property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	No
8. Is any adjoining property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No
9. Is any adjoining property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	No
10. Is the property used for agricultural purposes?	No
PROPERTY CONDITIONS	
11. Are there or have there been any damaged or discarded industrial or automotive batteries on the property?	No
12. Are there currently any solvents, paints, fuels, pesticides, herbicides, or other chemicals, in individual containers larger than 5 gallons or totaling more than 50 gallons, used on or stored at the property?	No
13. Are there currently any industrial drums (typically 55 gallons) or sacks of chemicals located on the property?	No
14. Is there any visible evidence fill dirt has been brought onto the property from a contaminated site?	No
15. Is there any visible evidence fill dirt has been brought onto the property from an unknown site?	No
16. Are there any waste treatment or waste disposal ponds, pits or lagoons on the property?	No
17. Is there any stained soil, or soil emitting unusual odors, on the property?	No

18. Are there any flooring, drains, or walls in the facility that are stained by substances other than water or have emitted unusual odors?	No
19. Is there heating and cooling equipment onsite?	Yes, on the roof
20. What is the fuel source for any onsite heating and cooling equipment?	Electricity
21. Is there any visible evidence of storage tanks (underground or aboveground) at the property?	No
22. Are there currently or have there been any vent pipes, fill pipes, fill ports, or surface covers indicating possible fill ports on the property or adjacent to any building located on the property?	No
23. Is there visible evidence of geotechnical and/or environmental subsurface assessments such as patched borings or groundwater monitoring well covers?	No
24. Are there any oil wells, drilling sumps, mud pits, or oil pipelines on or adjacent to the property?	No
25. Are there any pipelines on, beneath, or adjacent to the property, other than water, sewer, and natural gas utilities serving the property?	No
26. Is the property known to be located in a methane hazard area due to oil fields, natural seepage, or landfill gas?	No
27. Does the property or any facility at the property produce wastewater other than domestic sewage and storm water runoff?	No
28. Are there any waste water treatment systems (clarifiers, oil/water separators, grease traps, filtration systems, etc.) at the property?	See report
29. How is waste water from the property disposed of? Sanitary sewer. Septic system. Surface water. Pond, pit, sump, or well. Other (describe).	Sewer
30. Does the property or any facility at the property produce solid waste other than domestic trash and greenwaste?	No
31. How is solid waste from the property disposed of? Municipal or private trash service. Recycling. Onsite dumping or burial. Other (describe).	Trash service
32. How is solid waste stored at the property?	Bins. See report.
33. Does the property or any facility at the property generate hazardous or special waste in the course of normal operation? Examples include spent solvents, photo processing waste, waste oil, used filters, etc. Provide copies of generator notification or waste manifests.	No
34. If hazardous or special wastes are generated at the property, how are they stored?	N/A

35. Are pesticides or herbicides stored, mixed, or disposed of on the property?	No
36. Are there any transformers, capacitors, or hydraulic equipment on the property that are known or suspected of containing PCBs?	No
37. Are there any building materials on the property known or suspected to contain asbestos? Please describe:	No
ENVIRONMENTAL COMPLIANCE	
38. Does the property or any occupant of or facility on the property have any licenses, permits, registrations, or notifications for tanks, pipelines, industrial waste, wastewater treatment, wastewater discharge, stormwater discharge, waste disposal, waste storage or treatment, air emissions, chemical use, or chemical storage?	No
39. Is there visible evidence of any spills, leaks, or other releases or threatened releases of any hazardous substances or petroleum products from the property to soil, groundwater, or surface water?	No
40. Is there visible evidence of any release or threatened release of any hazardous substances or petroleum products from another location to soil, groundwater, or surface water at the property?	No
41. Is there visible evidence of the current or past existence of environmental violations on the property or in any facility located on the property?	No
42. Does the property discharge waste water, other than storm water runoff, into a storm drain or onto adjacent properties or streets?	No
43. Does the property discharge waste water, other than storm water, into a sanitary sewer system?	No
44. Is there visible evidence that hazardous substances, petroleum products, unidentified waste materials, tires, batteries, or any other waste materials have been dumped, buried, or burned on the property?	No

USER QUESTIONNAIRE (PART C)

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Action of 2001 (the “*Brownfields Amendments*”), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that “*all appropriate inquiry*” is not complete.

The purpose of this section, defined in ASTM E1527-13, Section 6.1 *Users Responsibilities*, is to describe tasks to be performed by the user that will help identify the possibility of *recognized environmental conditions* in connection with the property. These tasks do not require the technical expertise of an *environmental professional* and are generally not performed by *environmental professionals* performing a *Phase I Environmental Site Assessment*. The purpose of this *User Questionnaire* is to assist the *environmental professional* in gathering information from the *user* that may be material to *identifying recognized environmental conditions*.

Completed By: Randall Reel Title: Principal
 Property Address: 5240 Lankershim Blvd Date: 9-15-20

1. Are you aware of any environmental cleanup liens against the <i>property</i> that are filed or recorded under federal, tribal, state or local law?	No
2. Are you aware of any AULs, such as <i>engineering controls</i> , land use restrictions or <i>institutional controls</i> that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?	No
3. As the <i>user</i> of this ESA do you have any specialized knowledge or experience related to the <i>property</i> or nearby properties? For example, are you involved in the same line of business as the current or former <i>occupants</i> of the <i>property</i> or an adjoining <i>property</i> so that you would have specialized knowledge of the chemicals and processes used by this type of business?	No
4. Does the purchase price being paid for this <i>property</i> reasonably reflect the fair market value of the <i>property</i> ? If you concluded that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the <i>property</i> ?	Yes
5. Are you aware of commonly known or <i>reasonably ascertainable</i> information about the <i>property</i> that would help the <i>environmental professional</i> to identify conditions indicative of releases or threatened releases? For example, as <i>user</i> ,	No
a. Do you know the past uses of the <i>property</i> ?	No
b. Do you know of specific chemicals that are present or once were present at the <i>property</i> ?	No
c. Do you know of spills or other chemical releases that have taken place at the <i>property</i> ?	No
6. Do you know of any environmental cleanups that have taken place at the <i>property</i> ?	No
7. As the user of this ESA, based on your knowledge and experience related to the <i>property</i> , are there any obvious indicators that point to the presence or likely presence of contamination at the <i>property</i> ?	No

APPENDIX II

EDR City Directory, Aerial Photographs, Sanborn Maps, and Topographic Maps

5240 Lankershim Blvd

5240 Lankershim Blvd
North Hollywood, CA 91601

Inquiry Number: 2976769.6
January 27, 2011

The EDR-City Directory Abstract

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2006. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2006	Haines Company, Inc.	-	X	X	-
2004	Haines Company	-	-	-	-
2003	Haines & Company	-	-	-	-
2001	Haines & Company, Inc.	-	-	-	-
2000	Haines & Company	-	-	-	-
1999	Haines Company	-	-	-	-
1996	GTE	-	-	-	-
1995	Pacific Bell	-	X	X	-
1992	PACIFIC BELL WHITE PAGES	-	-	-	-
1991	Pacific Bell	-	X	X	-
1990	Pacific Bell	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1981	Pacific Telephone	-	X	X	-
1980	Pacific Telephone	-	X	X	-
1976	Pacific Telephone	-	X	X	-
1975	Pacific Telephone	-	X	X	-
1972	R. L. Polk & Co.	-	-	-	-
1971	Pacific Telephone	-	X	X	-
1970	Pacific Telephone	-	X	X	-
1969	Pacific Telephone	-	-	-	-
1967	Pacific Telephone	-	X	X	-
1966	Pacific Telephone	-	-	-	-
1965	Pacific Telephone	-	-	-	-
1964	Pacific Telephone	-	-	-	-

EXECUTIVE SUMMARY

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
1963	Pacific Telephone	-	-	-	-
1962	Pacific Telephone	-	X	X	-
1961	R. L. Polk & Co.	-	-	-	-
1960	General Telephone Company Publishers	-	-	-	-
1958	Pacific Telephone	-	X	X	-
1957	Pacific Telephone	-	-	-	-
1956	Pacific Telephone	-	X	X	-
1955	Home Directory Service	-	-	-	-
1954	R. L. Polk & Co.	-	-	-	-
1952	Los Angeles Directory Co.	-	-	-	-
1951	Pacific Directory Co.	-	-	-	-
1950	Pacific Telephone	-	X	X	-
1949	Los Angeles Directory Co.	-	-	-	-
1948	Associated Telephone Company, Ltd.	-	-	-	-
1947	Los Angeles Directory Co.	-	-	-	-
1946	Western Directory Co.	-	-	-	-
1945	The Glendale Directory Co.	-	-	-	-
1944	R. L. Polk & Co.	-	-	-	-
1942	Los Angeles Directory Co.	-	X	X	-
1940	Los Angeles Directory Co.	-	X	X	-
1939	Los Angeles Directory Co.	-	-	-	-
1938	Los Angeles Directory Co.	-	-	-	-
1937	Los Angeles Directory Co.	-	X	X	-
1936	Los Angeles Directory Co.	-	-	-	-
1935	Los Angeles Directory Co.	-	X	X	-
1934	Los Angeles Directory Co.	-	-	-	-
1933	Los Angeles Directory Co.	-	X	X	-
1932	Los Angeles Directory Co.	-	-	-	-
1931	Los Angeles Directory Co.	-	-	-	-
1930	Los Angeles Directory Co.	-	X	X	-
1929	Los Angeles Directory Co.	-	X	X	-
1928	Los Angeles Directory Co.	-	-	-	-
1927	Kaasen Directory Company Publishers	-	-	-	-
1926	Los Angeles Directory Co.	-	X	X	-
1925	Los Angeles Directory Co.	-	-	-	-
1924	Los Angeles Directory Co.	-	X	X	-
1923	Los Angeles Directory Co.	-	-	-	-
1921	Los Angeles Directory Co.	-	X	X	-
1920	Los Angeles Directory Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
5200 Lankershim Blvd	Client Entered	X
5217 Lankershim Blvd	Client Entered	X
5227 Lankershim Blvd	Client Entered	X
5250 Lankershim Blvd	Client Entered	X
5259 Lankershim Blvd	Client Entered	X
5266 Lankershim Blvd	Client Entered	X
5274 Lankershim Blvd	Client Entered	X
5278 Lankershim Blvd	Client Entered	X
5280 Lankershim Blvd	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

5240 Lankershim Blvd
North Hollywood, CA 91601

FINDINGS DETAIL

Target Property research detail.

No Addresses Found

FINDINGS

ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

DUNDAS DR

11203 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Nguyen Hue T	Pacific Bell

11205 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Moya Elsa	Pacific Bell
1985	Tho Vu Duc	Pacific Bell
1980	THO VU DUC	Pacific Telephone
1970	GEORGE PAT	Pacific Telephone
	GEORGE PAT	Pacific Telephone
1962	SILANTIEN FREDERICK J	Pacific Telephone
1950	SANDBERG H A R	Pacific Telephone
	SANDBERG H A R	Pacific Telephone

11207 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	LOMBARDO ERNEST	Los Angeles Directory Co.

11233 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	PEARMAN ROSS D R	Pacific Telephone
	PEARMAN ROSS D R	Pacific Telephone

11244 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Noyes Jane	Pacific Telephone
1956	SHAPIRO JEAN	Pacific Telephone
1940	WEBER LYNN A	Los Angeles Directory Co.

11248 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	AUGUSTADT MYRON R	Pacific Telephone
1975	Gates Wm P	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GATES WM P	Pacific Telephone
	GATES WM P	Pacific Telephone
1956	DOWNING DARYL R	Pacific Telephone
1950	AUGUSTADT MYRON R	Pacific Telephone
	AUGUSTADT MYRON R	Pacific Telephone
1940	BURMEN NATHAN	Los Angeles Directory Co.

11252 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	CURTIS WM D	Pacific Telephone
1956	KESSLER LLOYD J	Pacific Telephone
1950	LANGHAM LOUIS E R	Pacific Telephone
	LANGHAM LOUIS E R	Pacific Telephone
1940	BROWN CECIL E	Los Angeles Directory Co.

11256 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	AUGUSTADT AUGUSTA R	Pacific Telephone
1956	AUGUSTADT AUGUSTA	Pacific Telephone
1950	AUGUSTADT AUGUSTA R	Pacific Telephone
	AUGUSTADT AUGUSTA R	Pacific Telephone
1940	WHITE ARTH R	Los Angeles Directory Co.

11260 DUNDAS DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Lambert Donna	Pacific Telephone
1970	LAMBERT DONNA H	Pacific Telephone
	LAMBERT DONNA H	Pacific Telephone
1962	DEE-ANN-SECRETTERIAL SERV	Pacific Telephone
1950	HUTCHINSON ENRIQUETA MRS R	Pacific Telephone
	HUTCHINSON ENRIQUETA MRS R	Pacific Telephone
1940	HUTCHINSON HARRIET MRS	Los Angeles Directory Co.

KLUMP

5148 KLUMP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Kostick John	Pacific Telephone
1935	KEAS HARRY W R	Los Angeles Directory Co.

FINDINGS

5150 KLUMP

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Weatherford Florence	Pacific Telephone
	Weatherford Beverly	Pacific Telephone
1935	KEITH DONALD H R	Los Angeles Directory Co.

KLUMP AVE

5138 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Premore Inc	Pacific Bell
1950	CHIARODIT GEO SR R	Pacific Telephone
	CHIARODIT GEO SR R	Pacific Telephone

5141 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	ASHBURN GEO R	Pacific Telephone
1950	SICKLER JERRY R	Pacific Telephone
	SICKLER JERRY R	Pacific Telephone
1930	Kitley Laura Mrs	Los Angeles Directory Co.

5143 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	MOORE HATTIE S	Pacific Telephone
1950	MOORE HATTIE S R	Pacific Telephone
	MOORE HATTIE S R	Pacific Telephone
1930	Elder C R	Los Angeles Directory Co.

5148 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	FERGUSON LEO	Pacific Telephone
1970	KOSTICK JOHN	Pacific Telephone
	KOSTICK JOHN	Pacific Telephone
1956	O BRIAN JOHN R	Pacific Telephone
1950	HOLTBY CHURCH SHOP	Pacific Telephone
	HOLTBY CHURCH SHOP	Pacific Telephone
1940	MOEN ESTELLE M MRS	Los Angeles Directory Co.
1930	Hatch F L	Los Angeles Directory Co.
1926	THACKER E C MRS	Los Angeles Directory Co.

FINDINGS

5149 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	AUGUSTADT MYRON	Pacific Telephone
1950	ASHBURN GEO R R	Pacific Telephone
	ASHBURN GEO R R	Pacific Telephone
1940	MUNNALLY JOS M	Los Angeles Directory Co.
1930	Ashburn G R	Los Angeles Directory Co.
1926	ASHBURN GEO	Los Angeles Directory Co.

5150 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	BABINEAUX K & G	Pacific Telephone
1970	WEATHERFORD BEVERLY	Pacific Telephone
	WEATHERFORD BEVERLY	Pacific Telephone
	WEATHERFORD FLORENCE	Pacific Telephone
	WEATHERFORD FLORENCE	Pacific Telephone
1962	BAKER LOUISA B	Pacific Telephone
1956	DAHL MARGARET Y	Pacific Telephone
1950	DAHL MARGARET Y R	Pacific Telephone
	DAHL MARGARET Y R	Pacific Telephone
1940	O CONNOR WM F	Los Angeles Directory Co.
1930	Klump Ralph	Los Angeles Directory Co.
1926	PROSIN HARRY	Los Angeles Directory Co.

5155 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	JUDSON BETTY JO	Pacific Telephone

5157 KLUMP AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Glesby Grain & Milling Co	Los Angeles Directory Co.
1926	GLESBY GRAIN & MILLING CO	Los Angeles Directory Co.

LANKERSHIM

5140 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	HUTSON BROS DODGE & PLYMOUTH MOTOR CAR CO AGCY	Los Angeles Directory Co.
	DODGE & PLYMOUTH MOTOR CAR CO AGCY	Los Angeles Directory Co.

FINDINGS

5163 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	HOWARD HARDWARE	Los Angeles Directory Co.

5210 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	BAKER B F MKT	Los Angeles Directory Co.

5211 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	NORTH HOLLYWD PRESS	Los Angeles Directory Co.

5213 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	LANKERSHIM BLDG & LOAN ASSN	Los Angeles Directory Co.

5231 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	MCNAIRY S STYLE SHOP	Los Angeles Directory Co.

5233 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	LOUELLAS BEAUTY SHOP	Los Angeles Directory Co.

5261 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	PENNEYJ C CO DEPT STR	Los Angeles Directory Co.

5269 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	EL PORTAL THEATRE	Los Angeles Directory Co.

5272 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ST VINCENT DE PAUL SOCIETY OF LOS ANGELES CALIFORNIA THE	Pacific Telephone

5300 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	SECURITY FIRST NATIONAL BANK OF LOS ANGELES NORTH HOLLYWD BR	Los Angeles Directory Co.

FINDINGS

5311 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	RATHBUNS DEPT STORE	Los Angeles Directory Co.

5317 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	LANGLANDS & SCHADE RADIOS	Los Angeles Directory Co.

5326 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Skobys North Hollywood Inc Kennys Restaurant	Pacific Telephone

5330 LANKERSHIM

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Lipson Samuel atty	Pacific Telephone

LANKERSHIM BLVD

5130 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Pierson Corn Inc	Pacific Telephone

5131 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	VALLEY GLASS SERVICE	Pacific Telephone

5133 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	RIVIERA CONVERTIBLES	Pacific Telephone
1980	RIVIERA CONVERTIBLE SOFA BED CO GLENDALE	Pacific Telephone
1976	RIVIERA CONVERTIBLES Los Angeles	Pacific Telephone
	North Hollywood	Pacific Telephone
1975	North Hollywood	Pacific Telephone
1962	BLUE CHIP STAMP REDEMPTION STORE	Pacific Telephone
1956	MOORE S LADIES APPRL	Pacific Telephone
1950	MOORE S LADIES APPRL	Pacific Telephone
	MOORE S LADIES APPRL	Pacific Telephone
1930	Strader A A gro	Los Angeles Directory Co.

FINDINGS

5136 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Hutson Bros autos	Los Angeles Directory Co.
1926	ILLO J B AUTOS	Los Angeles Directory Co.

5137 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	CARPET MILL THE	Pacific Telephone
1950	HINDS BROS MENS WEAR	Pacific Telephone
	HINDS BROS MENS WEAR	Pacific Telephone
1940	WARREN RAYMOND A LIQUORS	Los Angeles Directory Co.
1924	Fleming Gordon L h	Los Angeles Directory Co.
1921	CHIARODIT GEO (CELIA) H	Los Angeles Directory Co.

5139 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CHICS BEAUTY SALON	Pacific Telephone
1975	Chics Beauty Salon	Pacific Telephone
	Roundhouse The trains	Pacific Telephone
1970	CHIC S BEAUTY SALON	Pacific Telephone
	CHIC S BEAUTY SALON	Pacific Telephone
	CHIC S BEAUTY SALON	Pacific Telephone
	CHIC S BEAUTY SALON	Pacific Telephone
1962	CHIC S BEAUTY SALON	Pacific Telephone
	Coin O Matic Laundries Los Angeles Coin O Matic Laundries	Pacific Telephone
	LOS ANGELES COIN O MATIC LAUNDRIES	Pacific Telephone
1956	HEBNER JOHN H & CO INS	Pacific Telephone
	HEBNER JOHN H & CO INS	Pacific Telephone
	SWEDEN SALES CO FREEZERS	Pacific Telephone
	FEUER HENRY S ASSOCIATES	Pacific Telephone
1940	BLEVINS ORDIA A BARBER	Los Angeles Directory Co.
1930	Chiarodit G W	Los Angeles Directory Co.
1926	CHIARODIT GEO	Los Angeles Directory Co.

5139 1/2 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ROUNDHOUSE THE	Pacific Telephone
1962	LOS ANGELES COIN-O-MATIC LAUNDRIES	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	COIN-O-MATIC LAUNDRIES	Pacific Telephone
1956	JUDYS	Pacific Telephone
	JUDYS	Pacific Telephone
1950	CLEMMER J KEY & FIX-IT SHOP	Pacific Telephone
	CLEMMER J KEY & FIX-IT SHOP	Pacific Telephone
1940	TORREY RAYMOND G SHOE REPR	Los Angeles Directory Co.

5140 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	COLOR ME MINE	Haines Company, Inc.
	COLORMEMINE	Haines Company, Inc.
	COLOR ME MINE	Haines Company, Inc.
	COLOR ME MINE	Haines Company, Inc.
	STUDIO METROLA	Haines Company, Inc.
	NOHOLA	Haines Company, Inc.
	NOHONEWS	Haines Company, Inc.
1985	Globe Tire Co	Pacific Bell
1980	GARVIN TIRE-AUTO SERVICE CENTER	Pacific Telephone
1975	GARVIN TIRE AUTO SERVICE CENTERS	Pacific Telephone
1970	GARVIN TIRE AUTO SERVICE CENTERS	Pacific Telephone
	GARVIN TIRE AUTO SERVICE CENTERS	Pacific Telephone
1962	GOODYEAR SERVICE STORES Other Stores	Pacific Telephone
	GOODYEAR SERV STORES BURBANK	Pacific Telephone
1956	GOODYEAR SERV STORES	Pacific Telephone
1950	GOODYEAR SERV STORES	Pacific Telephone
	GOODYEAR SERV STORES	Pacific Telephone
1940	HUTSON BROS AUTOS	Los Angeles Directory Co.

5141 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CHRISTIAN SCIENCE CHURCHES READING ROOMS & OFFICES NORTH HOLLYWOOD	Pacific Telephone
1975	Reading Room	Pacific Telephone
1970	CHRISTIAN SCIENCE CHURCHES READING ROOMS & OFFICES NORTH HOLLYWOOD	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	CHRISTIAN SCIENCE CHURCHES READING ROOMS & OFFICES NORTH HOLLYWOOD	Pacific Telephone
1962	CHRISTIAN SCIENCE CHURCHES READING ROOMS & OFFICES	Pacific Telephone
1956	CHRISTIAN SCIENCE CHURCHES & ORGANIZATIONS	Pacific Telephone
1940	CHIARODIT GEO	Los Angeles Directory Co.
1930	Howard Carrie Mrs real est	Los Angeles Directory Co.
1926	HOWARD CARRIE MRS REAL EST	Los Angeles Directory Co.
1924	HOWARD Carrle Mrs real est	Los Angeles Directory Co.
	HOWARD Eugene office	Los Angeles Directory Co.

5142 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	COOPE R BDOD	Pacific Bell
	Cooper Barbara	Pacific Bell
1980	COOPER B D DR	Pacific Telephone
1975	Cooper BI D Dr	Pacific Telephone
1970	COOPER B D DR	Pacific Telephone
	COOPER B D DR	Pacific Telephone
1962	COOPER B D DR	Pacific Telephone
	Cooper B D Dr	Pacific Telephone
1956	COOPER B D DR	Pacific Telephone
1950	COOPER B D DR	Pacific Telephone
	COOPER B D DR	Pacific Telephone
1930	Sou Cal Gas Co	Los Angeles Directory Co.

5143 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	PX DRUG NH	Pacific Telephone
1980	P X DRUG NORTH HOLLYWOOD	Pacific Telephone
1976	P X Drug	Pacific Telephone
1975	P X DRUG	Pacific Telephone
1970	P X DRUG	Pacific Telephone
	P X DRUG	Pacific Telephone
1962	SUPER YARN & FABRIC MKTS	Pacific Telephone
	SUPER YAM MKTS	Pacific Telephone
	SUPER MART THE Office Other Stores	Pacific Telephone
	Super Yarn & Fabric Mkts	Pacific Telephone
1956	MARX H J WOMEN S WEARNG APPRL	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	BETTYS STUDIO STE MARX H J WOMEN S WEARNG APPRL	Pacific Telephone
1950	MARX H J WOMEN S WEARNG APPRL	Pacific Telephone
	MARX H J WOMEN S WEARNG APPRL	Pacific Telephone

5144 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DISCOUNT LUGGAGEFOUR 1 LUGGAGE	Haines Company, Inc. Haines Company, Inc.
1981	LIGHTING COMPANY NH	Pacific Telephone
1980	CASCADE LIGHTING COMPANY	Pacific Telephone
	CASCADE LIGHTING COMPANY	Pacific Telephone
1975	Leone & Leone Yardage	Pacific Telephone

5145 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WALLEN S FIGURE SALONS NORTH HOLLYWOOD STUDIO	Pacific Telephone
	WALLEN S FIGURE SALONS NORTH HOLLYWOOD STUDIO	Pacific Telephone
1956	DOTTY DUNN MILLINERY	Pacific Telephone
1950	DOTTY DUNN MILLINERY	Pacific Telephone
	DOTTY DUNN MILLINERY	Pacific Telephone

5146 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SLEEP-A-RAMA	Pacific Telephone
	SLEEP-A-RAMA	Pacific Telephone
	SLEEP-A-RAMA	Pacific Telephone
	SLEEP-A-RAMA	Pacific Telephone
1962	KAYFORD S LAMPS & SHADES	Pacific Telephone
	KAYFORD S LIGHTING FIXTURES & LAMPS	Pacific Telephone
	Kayfords Lighting Fixtures & Lamps	Pacific Telephone
1956	ALLIED DESK CO	Pacific Telephone
1950	GOODRICH B F CO TIRES	Pacific Telephone
	GOODRICH B F CO TIRES	Pacific Telephone

5147 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CAESAR S PARADISE MOTEL	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	GOOD LIFE THE HLTH FOODS	Pacific Telephone
1976	Good Life The hlth foods	Pacific Telephone
1975	GOOD LIFE THE hlth foods	Pacific Telephone
1970	GOOD LIFE THE HEALTH FOODS	Pacific Telephone
	NUTRITION NATURALS	Pacific Telephone
	GOOD LIFE THE HEALTH FOODS	Pacific Telephone
	NUTRITION NATURALS	Pacific Telephone
1962	Good Life The health foods	Pacific Telephone
	GOOD LIFE THE HEALTH FOODS	Pacific Telephone
	NUTRITION NATURALS	Pacific Telephone
1956	BLUE RIBBON PHOTO SERV	Pacific Telephone
	COURTESY CAMERA STORE	Pacific Telephone
1950	KARLS NORTH HOLLYWD BOOTERY	Pacific Telephone
	KARLS NORTH HOLLYWD BOOTERY	Pacific Telephone
1930	Curren J H radios	Los Angeles Directory Co.
1926	CHRISTIAN SCIENCE READING ROOM	Los Angeles Directory Co.
	HOTEL LANKERSHIM	Los Angeles Directory Co.
	PROBASCO E V RESTR	Los Angeles Directory Co.
	PROBASCO NELLIE MRS	Los Angeles Directory Co.

5149 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	WEILAND C J DR OPTMTRST	Pacific Telephone
	WEILAND C J DR OPTMTRST	Pacific Telephone
1956	SHELLCRAFT CO SHELL SUPPLS	Pacific Telephone
1950	ALVIN JEWLRS	Pacific Telephone
	ALVIN JEWLRS	Pacific Telephone
1930	Lankershim Hotel	Los Angeles Directory Co.

5150 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CARPET MILL THE NORTH HOLLYWOOD	Pacific Telephone
1976	Carpet Mill The	Pacific Telephone
	Major Carpet Stores	Pacific Telephone
1975	CARPET MILL THE	Pacific Telephone
	Major Carpet Stores	Pacific Telephone
1970	CARPET MILL THE	Pacific Telephone
	MAJOR CARPET STORES	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	CARPET MILL THE	Pacific Telephone
	MAJOR CARPET STORES	Pacific Telephone
1962	CARPET MILL THE	Pacific Telephone
	Carpet Mill The	Pacific Telephone
1956	OLDFIELD S APPLS MAIN STORE	Pacific Telephone
1950	OLDFIELD & GREEN APPLS	Pacific Telephone
	OLDFIELD & GREEN APPLS	Pacific Telephone
1940	VACANT	Los Angeles Directory Co.
1933	No Hollywood Conference	Los Angeles Directory Co.

5151 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Huffakers Auto Parts	Pacific Telephone
1975	Huffakers Auto Parts	Pacific Telephone
1956	GENERAL PAINT CORP NORTH HOLLYWOOD	Pacific Telephone
1950	GENERAL PAINT CORP BURBANK	Pacific Telephone
	GENERAL PAINT CORP BURBANK	Pacific Telephone
1940	HOWARD FRED D HDW	Los Angeles Directory Co.
1935	ACE CAFE	Los Angeles Directory Co.
1930	Trist Maude V gift shop	Los Angeles Directory Co.

5152 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	LUVING AIR	Haines Company, Inc.
	PRODUCTS MODEL PRINTING	Haines Company, Inc.
1991	Model Printing Inc	Pacific Bell
	Model Randy L	Pacific Bell
1985	Model Printing Service	Pacific Bell
1950	OLDFIELD & GREEN GIFT SHOPS	Pacific Telephone
	OLDFIELD & GREEN GIFT SHOPS	Pacific Telephone
1940	CLARK EDMUND APPLIANCES	Los Angeles Directory Co.

5153 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Rising Sign pubshrs	Pacific Telephone
1975	ASTROLOGY NEWSPAPER RISING SIGN THE	Pacific Telephone
	ASTRO PSYCHIC AWARENESS ASTROLOGICAL SCHOOL	Pacific Telephone
	Astro Psychic Awareness Book Store	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Rising Sign The astrology newspr	Pacific Telephone
1970	PACIFIC FINANCE BRANCH OFFICES	Pacific Telephone
	PACIFIC FINANCE BRANCH OFFICES	Pacific Telephone
1962	PACIFIC FINANCE DEALERS SERVICE CENTERS	Pacific Telephone
	PACIFIC FINANCE Other Offices	Pacific Telephone
	North Hollywood	Pacific Telephone
1956	REIMERS CO MEN S STR	Pacific Telephone
1940	GENERAL PAINT CORP	Los Angeles Directory Co.

5155 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CAMPBELL F E DR DNTST	Pacific Telephone
1976	North Hollywood Office	Pacific Telephone
	Culver City Office	Pacific Telephone
1975	North Hollywood Ofc	Pacific Telephone
1970	HORTON & CONVERSE PHRMCSTS	Pacific Telephone
	HORTON & CONVERSE PHRMCSTS	Pacific Telephone
1962	HORTON & CONVERSE PHRMCSTS	Pacific Telephone
1956	HORTON & CONVERSE PHARMACIES	Pacific Telephone
1950	LOCK E L PRESCRIPTION PHARMACY	Pacific Telephone
	LOCK E L PRESCRIPTION PHARMACY	Pacific Telephone
1940	SMITH SAML WOMEN S DO	Los Angeles Directory Co.

5156 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ECLECTIC CAFE	Haines Company, Inc.
1995	Eclectic Cafe Gallery The	Pacific Bell
1991	Sidgus Co	Pacific Bell
1986	CARPET MILL THE NH	Pacific Bell
1985	From Los Angeles Telephones Call	Pacific Bell
	From Van Nuys Telephones Call	Pacific Bell
1981	CARPET MILL THE NH	Pacific Telephone
1970	SOUTHERN CALIFORNIA GAS CO	Pacific Telephone
	SOUTHERN CALIFORNIA GAS CO	Pacific Telephone
1962	SOUTHERN CALIFORNIA GAS CO	Pacific Telephone
1956	NORTH HOLLYWOOD	Pacific Telephone
1950	SO CALIF GAS CO NORTH HOLLYWOOD	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SO CALIF GAS CO NORTH HOLLYWOOD	Pacific Telephone
1940	SOUTHERN CALIFORNIA GAS CO	Los Angeles Directory Co.
1935	SO CALIF GAS CO	Los Angeles Directory Co.
1930	M & M Motor Service used car	Los Angeles Directory Co.

5157 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	WING CHEONG CUSTOM TAILORS	Pacific Telephone
1975	Chan Lit Chong	Pacific Telephone
1970	UNION HEARING CENTER	Pacific Telephone
	UNION HEARING CENTER	Pacific Telephone
1962	HEBNRR JOHN H	Pacific Telephone
	Hebner John H & Co ins	Pacific Telephone
	Hebner John H	Pacific Telephone
	HEBNER JOHN H & CO INS	Pacific Telephone
1956	RATHBUN JEWELRY STORE	Pacific Telephone
	RATHBUN GLENN E RATHBUN JEWELRY STORE	Pacific Telephone
1940	GOODYEAR SERVICE TIRES	Los Angeles Directory Co.
1935	ELITE CLEANERS	Los Angeles Directory Co.

5161 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AFFINITY INSURANE	Haines Company, Inc.
	SERVICES GREYSTONE	Haines Company, Inc.
	COMMUNICATIONS MCARECORDING	Haines Company, Inc.
	STUDIO INC	Haines Company, Inc.
1995	dassault systems of America	Pacific Bell
	Dass Savitri	Pacific Bell
1991	North Hollywood	Pacific Bell
	HEWLETT-PACKARD COMPARY	Pacific Bell
	MCA Recording Studio Inc	Pacific Bell
	Sales & Support	Pacific Bell
	Hewlett Packard Neely Sales Region	Pacific Bell
	Hewlett Roger	Pacific Bell
	Hewson M	Pacific Bell
	Neely North Hollywood Sales Office Hewlett Packard	Pacific Bell
	Neely Sales Region Hewlett Packard	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	HEWLETT-PACKARD SALES & SUPPORT OFFICES FULLERTON FULLERTON	Pacific Bell
1985	Murray Co mechl contrs	Pacific Bell
1980	GUILD PUSSYCAT NORTH HOLLYWOOD	Pacific Telephone
	GUILD THEATRE	Pacific Telephone
1975	Guild Theatre	Pacific Telephone
1970	FOX WEST COAST THEATRES DIVISION OF NATL GENL CORPSAN FERNANDO VALLEY AREA	Pacific Telephone
	GUILD THEATRE FOX WEST COAST THEATRES DIVISION OF NATL GENL CORP	Pacific Telephone
	FOX WEST COAST THEATRES DIVISION OF NATL GENL CORPSAN FERNANDO VALLEY AREA	Pacific Telephone
	GUILD THEATRE FOX WEST COAST THEATRES DIVISION OF NATL GENL CORP	Pacific Telephone
1962	FOX WEST COAST THEATRES NORTH HOLLYWOOD THEATRES	Pacific Telephone
	GUILD THEATRE	Pacific Telephone
	From Van Nuys telephones call	Pacific Telephone
	Guild Theatre	Pacific Telephone
	Guild Theatre Fox West Coast Theatres	Pacific Telephone
1956	VALLEY THEATRE FOX WEST COAST THEATRES	Pacific Telephone
	FOX WEST COAST THEATRES	Pacific Telephone
	GUILD THEATRE VALLEY THEATRE	Pacific Telephone
1950	VALLEY THEATRE FOX WEST COAST THEATRES	Pacific Telephone
	VALLEY THEATRE FOX WEST COAST THEATRES	Pacific Telephone
1940	A VALLEY THEATRE	Los Angeles Directory Co.
1930	Johnsons Furniture Store	Los Angeles Directory Co.
1926	JOHNSON S FURNITURE STORE	Los Angeles Directory Co.

5163 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Whiting Mead Co bldg matl	Los Angeles Directory Co.
1926	PENFIELD & FORSYTHE REALTORS	Los Angeles Directory Co.

FINDINGS

5164 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	SHELL CO OF CALIF GAS STA	Los Angeles Directory Co.

5165 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Safeway Stores gro	Los Angeles Directory Co.
1926	SAFEWAY STORE	Los Angeles Directory Co.
	CHAFFEE S MEATS	Los Angeles Directory Co.

5166 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DAJRY QUEEN	Haines Company, Inc.
	DOMINOS PIZZA	Haines Company, Inc.
	QUIZNOS	Haines Company, Inc.
	STARBUCKS	Haines Company, Inc.
	COFFEE	Haines Company, Inc.
1995	Nabils Unocal Service Center	Pacific Bell
1991	Nabils Unocal Service Center	Pacific Bell
	Nabils Unocal Service Center	Pacific Bell
1980	CLINT S AUTOMOTIVE SERVICE CENTER	Pacific Telephone
1975	C & H UNION SERVICE	Pacific Telephone
1970	C & H UNION SERVICE	Pacific Telephone
	UNION OIL DLRS SERVICE STNS NORTH HOLLYWD	Pacific Telephone
	C & H UNION SERVICE	Pacific Telephone
	UNION OIL DLRS SERVICE STNS NORTH HOLLYWD	Pacific Telephone
1956	OLSEN HAROLD UNION OIL DLRS SERV STNS	Pacific Telephone
	UNION OIL DLRS SERV STNS BURBANK THRNWL 6-9170	Pacific Telephone
1950	UNION OIL SERV STNS	Pacific Telephone
	UNION OIL SERV STNS	Pacific Telephone
1940	UNION OIL CO GAS STA	Los Angeles Directory Co.
1935	UNION OIL CO OF CALIF	Los Angeles Directory Co.

5167 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	KANDELIN FRANK WESTERN WEAR & SADDLERY	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	GALLEN KAMP STORES CO	Pacific Telephone
1950	GALLENKAMP STORES CO	Pacific Telephone
	GALLENKAMP STORES CO	Pacific Telephone
1940	OLDFIELD & GREEN ELEC APPLIANCES	Los Angeles Directory Co.
1935	PAY-N-SAVE FEED & SUPPLY	Los Angeles Directory Co.

5169 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MERCHANT PRESCRIPTION PHARMACY	Pacific Telephone
1976	Merchant Prescription Pharmacy	Pacific Telephone
1975	MERCHANT PRESCRIPTION PHARMACY	Pacific Telephone
1970	CONTINENTAL TRAILWAYS BUS SYSTEM SUBURBAN BUS STATIONS & TICKET OFCS BURBAN	Pacific Telephone
	MERCHANT PRESCRIPTION PHARMACY	Pacific Telephone
	CONTINENTAL TRAILWAYS BUS SYSTEM SUBURBAN BUS STATIONS & TICKET OFCS BURBAN	Pacific Telephone
	MERCHANT PRESCRIPTION PHARMACY	Pacific Telephone
1962	MERCHANT PRESCRIPTON PHARMACY	Pacific Telephone
	SANTA FE TRANSPORTATION CO BUS DEPOTS BURBANK	Pacific Telephone
	North Hollywood	Pacific Telephone
	Compton	Pacific Telephone
	Merchants Prescription Pharmacy	Pacific Telephone
	Santa Fe Transptn Co Suburban Depots	Pacific Telephone
	CONTINENTAL TRAILWAYS BUS SUBURBAN BUS DEPOTS & TICKET OFFICES	Pacific Telephone
1956	SANTA FE TRANSPORTATION CO BUS DEPOT	Pacific Telephone
	CONTINENTAL TRAILWAYS BUS	Pacific Telephone
	MERCHANT I L MERCHANT S DRUG STORE	Pacific Telephone
	MERCHANT S DRUG STORE	Pacific Telephone
	MERCHANTS PRESCRIPTION PHARMACY MERCHANTS DRUG STORE	Pacific Telephone
1950	AMERICAN BUSLINES	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BURLINGTON TRAILWAYS	Pacific Telephone
	CONTINENTAL SANTA FE BUS SYSTEM	Pacific Telephone
	MERCHANT I L MERCHANT S DRUG STORE	Pacific Telephone
	MERCHANTS DRUG STORE	Pacific Telephone
	BURLINGTON TRAILWAYS	Pacific Telephone
	CONTINENTAL SANTA FE BUS SYSTEM	Pacific Telephone
	MERCHANT I L MERCHANT S DRUG STORE	Pacific Telephone
	MERCHANTS DRUG STORE	Pacific Telephone
	AMERICAN BUSLINES	Pacific Telephone
1940	MERCHANT S PRESCRIPTION PHARMACY	Los Angeles Directory Co.
1935	MERCHANT S DRUG STORE	Los Angeles Directory Co.
1930	Merchants Drug Stoares No Wilkins W W lunchl	Los Angeles Directory Co. Los Angeles Directory Co.
1926	LANKERSHIM PHARMACY	Los Angeles Directory Co.

5200 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GROUP TM SYSTEMS	Haines Company, Inc.
	WEGMAN DEBRA J	Haines Company, Inc.
	Ar TY WEGMAN LEVIN	Haines Company, Inc.
	STANLEY WHITELIGHTINC	Haines Company, Inc.
	ENTERTAINMENT	Haines Company, Inc.
	BUILDING ACADEMYOFTV	Haines Company, Inc.
	SALTER STANLEY JOHN J	Haines Company, Inc.
	ATTY STARCOMWORLD	Haines Company, Inc.
	WIDE THESUPPORT	Haines Company, Inc.
	GROUP INC	Haines Company, Inc.
	THETUESDAY	Haines Company, Inc.
	GROUP THETUESDAY	Haines Company, Inc.
	BUILDING ACADEMYOFTV	Haines Company, Inc.
	ARTS&SCIENCES ACADEMYOFFICE	Haines Company, Inc.
	INVLP AJALATLLP	Haines Company, Inc.
	AZRAELJULIALAW	Haines Company, Inc.
	OFFICE BAER MARK BA	Haines Company, Inc.
	PRFSNL LAW CORP CALIFORNIAK 1 DS	Haines Company, Inc.
	HLTHCRE FNDTN COMNTY	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	REDEVELOPMENT	Haines Company, Inc.
	AGENCY CURVES OF NORTH	Haines Company, Inc.
	HOLLYWD DAVIS & WHALEN	Haines Company, Inc.
	LLP DAVIS REDMOND	Haines Company, Inc.
	ATTY FIRST FRANKLIN	Haines Company, Inc.
	FINANCIAL LACITYOF	Haines Company, Inc.
	LAWOFCOF	Haines Company, Inc.
	RANDALL G SALTER LAWOFCOF	Haines Company, Inc.
	RANDALL G SALTER LAWOFC OF	Haines Company, Inc.
	RANDALL GSALTER LAWOFCS OF	Haines Company, Inc.
	RANDALLGSALTAR LEVIN MICHAELW	Haines Company, Inc.
	ATTY OSTROVE KENNETH	Haines Company, Inc.
	E LAW OFC OF RANDALL G SALTER	Haines Company, Inc.
	ATTY SAGEMETRICS	Haines Company, Inc.
	SAGEMETRICS	Haines Company, Inc.
	SALTER Randall G	Haines Company, Inc.
	Atty SALTER RANDALL G	Haines Company, Inc.
	ATTY SALTER RANDALLG	Haines Company, Inc.
	ATTY SALTER RANDALLG	Haines Company, Inc.
	ATTY SCOTTARDEN&	Haines Company, Inc.

Lankershim Blvd

5200 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ATTY FIRST FRANKLIN	Haines Company, Inc.
	WIDE THESUPPORT	Haines Company, Inc.
	BUILDING ACADEMYOFTV	Haines Company, Inc.
	ARTS&SCIENCES ACADEMYOFFICE	Haines Company, Inc.
	INVLP AJALATLLP	Haines Company, Inc.
	AZRAELJULIALAW	Haines Company, Inc.
	OFFICE BAER MARK BA	Haines Company, Inc.
	PRFSNL LAW CORP CALIFORNIAK 1 DS	Haines Company, Inc.
	HLTHCRE FNDDN COMNTY	Haines Company, Inc.
	REDEVELOPMENT	Haines Company, Inc.
	AGENCY CURVES OF NORTH	Haines Company, Inc.
	HOLLYWD DAVIS & WHALEN	Haines Company, Inc.
	LLP DAVIS REDMOND	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FINANCIAL LACITYOF	Haines Company, Inc.
	LAWOFCOF	Haines Company, Inc.
	RANDALL G SALTER LAWOFCOF	Haines Company, Inc.
	RANDALL G SALTER LAWOFC OF	Haines Company, Inc.
	RANDALL GSALTER LAWOFCS OF	Haines Company, Inc.
	RANDALLGSALTAR LEVIN MICHAELW	Haines Company, Inc.
	ATTY OSTROVE KENNETH	Haines Company, Inc.
	E LAW OFC OF RANDALL G SALTER	Haines Company, Inc.
	ATTY SAGEMETRICS	Haines Company, Inc.
	SAGEMETRICS	Haines Company, Inc.
	SALTER Randall G	Haines Company, Inc.
	Atty SALTER RANDALL G	Haines Company, Inc.
	ATTY SALTER RANDALLG	Haines Company, Inc.
	ATTY SALTER RANDALLG	Haines Company, Inc.
	ATTY SCOTTARDEN&	Haines Company, Inc.
	SALTER STANLEY JOHN J	Haines Company, Inc.
	ATTY STARCOMWORLD	Haines Company, Inc.
	GROUP INC	Haines Company, Inc.
	THETUESDAY	Haines Company, Inc.
	GROUP THETUESDAY	Haines Company, Inc.
	GROUP TM SYSTEMS	Haines Company, Inc.
	WEGMAN DEBRA J	Haines Company, Inc.
	Ar TY WEGMAN LEVIN	Haines Company, Inc.
	STANLEY WHITELIGHTINC	Haines Company, Inc.
	ENTERTAINMENT	Haines Company, Inc.
	BUILDING ACADEMYOFTV	Haines Company, Inc.

LANKERSHIM BLVD

5200 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Acadamy Plaza Theatre	Pacific Bell
	Acclaim Video	Pacific Bell
	D MG Enterprises	Pacific Bell
	N DMGInc	Pacific Bell
	Gifts & Snacks At The Academy	Pacific Bell
	Landmark Artists	Pacific Bell
	Landmark Entertainment Group	Pacific Bell
	Rattlesnake Productions	Pacific Bell

FINDINGS

Lankershim Blvd

5200 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Academy Management Cb Commercial Real Estate Inc	Pacific Bell
	D MG Enterprises	Pacific Bell
	N DMGInc	Pacific Bell
	Academy Plaza Theatre	Pacific Bell
	Acclaim Video	Pacific Bell
	Gifts & Snacks At The Academy	Pacific Bell
	Landmark Artists	Pacific Bell
	Landmark Entertainment Group	Pacific Bell
	Rattlesnake Productions	Pacific Bell

LANKERSHIM BLVD

5200 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Academy Development	Pacific Bell
	Academy Investigations	Pacific Bell
	Academy Karate DO	Pacific Bell
	DMGInc	Pacific Bell
	Kensley Corp	Pacific Bell
	Kensley Moon Properties	Pacific Bell
	Landmark Entertainment Group	Pacific Bell
	From Los Angeles Telephones Cal	Pacific Bell
	Raphael Howard S constnt	Pacific Bell
	Rattlesnake Productions	Pacific Bell
	Ratiner Arnold	Pacific Bell
	Urban Enhancement Inc	Pacific Bell

Lankershim Blvd

5200 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	DMGInc	Pacific Bell
	Urban Enhancement Inc	Pacific Bell
	Academy Development	Pacific Bell
	Academy Investigations	Pacific Bell
	Academy Karate DO	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kensley Corp	Pacific Bell
	Kensley Moon Properties	Pacific Bell
	Landmark Entertainment Group	Pacific Bell
	From Los Angeles Telephones Cal	Pacific Bell
	Raphael Howard S consltnt	Pacific Bell
	Rattlesnake Productions	Pacific Bell
	Ratiner Arnold	Pacific Bell
1950	BOB S	Pacific Telephone
	BOB S	Pacific Telephone

LANKERSHIM BLVD

5200 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BOB S	Pacific Telephone
	BOB S	Pacific Telephone

Lankershim Blvd

5200 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	MARTINS ELECTRIC SERVICE	Los Angeles Directory Co.
	STANDARD OIL CO	Los Angeles Directory Co.
	WYLIE H M RESTR	Los Angeles Directory Co.

LANKERSHIM BLVD

5200 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	MARTINS ELECTRIC SERVICE	Los Angeles Directory Co.
	STANDARD OIL CO	Los Angeles Directory Co.
	WYLIE H M RESTR	Los Angeles Directory Co.
1921	LANKERSHIM SERVICE STATIONS R E ENGLESON PROP	Los Angeles Directory Co.

Lankershim Blvd

5200 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	LANKERSHIM SERVICE STATIONS R E ENGLESON PROP	Los Angeles Directory Co.

FINDINGS

LANKERSHIM BLVD

5201 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MCPHERSON WM H JWLR	Los Angeles Directory Co.
	NORTH HOLLYWOOD TRAVEL BUREAU	Los Angeles Directory Co.
1924	Engleson Ray E auto serv sta	Los Angeles Directory Co.

5202 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Tonsor Schlank & Schlank L F Tonsor Jacob and S S Schlank real est	Los Angeles Directory Co.
	Salazar C S barber	Los Angeles Directory Co.

5203 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	MCPHERSON JEWLRS	Pacific Telephone
	Mc Pherson Jewelers	Pacific Telephone
1956	MCPHERSON JEWLRS	Pacific Telephone
1950	MCPHERSON W H JWLR	Pacific Telephone
	MCPHERSON W H JWLR	Pacific Telephone
1942	VAN DE KAMPS HOLLAND DUTCH BAKERS INC Stores	Los Angeles Directory Co.
1940	FUTABA PRODUCE	Los Angeles Directory Co.
	FITZSIMMONS STORES LTD GRO	Los Angeles Directory Co.
1930	C & L Service Station	Los Angeles Directory Co.
1926	ENGLESON S SERVICE STATION	Los Angeles Directory Co.

5204 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	LANKERSHIM PRODUCE MARKET (L F TONSOR)	Los Angeles Directory Co.
	TONSOR LOUIS F WHOLESALE AND RETAIL FRUITS	Los Angeles Directory Co.

5205 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Western Surplus	Pacific Bell
	Western Surplus Stores	Pacific Bell
1990	WESTERN SURPLUS STORES HAWTHORNE	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	WESTERN SURPLUS STORES HAWTHORNE	Pacific Bell
1985	Western Surplus	Pacific Bell
1981	WESTERN SURPLUS	Pacific Telephone
1980	WESTERN SURPLUS	Pacific Telephone
1976	Western Surplus	Pacific Telephone
1975	Western Surplus	Pacific Telephone
1970	WESTERN SURPLUS	Pacific Telephone
	WESTERN SURPLUS	Pacific Telephone
1921	LEVY SIMON S (ANNA) POULTRY PRODUCER	Los Angeles Directory Co.
	LEVY ABRAHAM (LAURA) POULTRY PRODUCER	Los Angeles Directory Co.

5205 1/2 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	GARREN EARL A (FREDERICA) CAMERAMN H	Los Angeles Directory Co.

5206 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Select Tire Service	Los Angeles Directory Co.
1929	Just E Richd Inc E R Just pres mgr tires and brake reprs	Los Angeles Directory Co.
1926	JUST E R TIRES	Los Angeles Directory Co.
1924	Peach Blossom Lunch Room Mrs E Roth prop rest	Los Angeles Directory Co.
	Roth Elizabeth Mrs Peach Blossom Lunch Room r rear	Los Angeles Directory Co.
	ROTH John A bldg contr h rear	Los Angeles Directory Co.

5207 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	STUBBS & Cassidy H E Stubbe J R Cassldy paints	Los Angeles Directory Co.

5208 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	SERGE S BARBER SHOP	Pacific Telephone
1926	BETTY S BEAUTY SHOP	Los Angeles Directory Co.
1924	Worthington Building	Los Angeles Directory Co.
	Shirey Chas W phys	Los Angeles Directory Co.
	HARLAN Robt M dentist	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	CORNWELL & Wolter F J Cornwell E J Wolter accountants	Los Angeles Directory Co.

5209 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	THRIFTIMART MARKETS	Pacific Telephone
1950	VAN DE KAMPS HOLLAND DUTCH BAKERS INC	Pacific Telephone
	VAN DE KAMPS HOLLAND DUTCH BAKERS INC	Pacific Telephone
	FITZSIMMONS STORES LTD NORTH HOLLYWOOD STORES	Pacific Telephone
	FITZSIMMONS STORES LTD NORTH HOLLYWOOD STORES	Pacific Telephone
1940	VAN DE KAMP HOLLAND- DUTCH BAKERY	Los Angeles Directory Co.

5210 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	FURNITURE CENTER	Pacific Telephone
	Furniture Center	Pacific Telephone
1956	DRIVE-IN FURN MART	Pacific Telephone
	WIMPY S COFFEE SHOP	Pacific Telephone
1950	CENTRAL DRIVE-IN MKT	Pacific Telephone
	CENTRAL MEAT MKT	Pacific Telephone
	CENTRAL DRIVE-IN MKT	Pacific Telephone
	CENTRAL MEAT MKT	Pacific Telephone
1940	AHRENS BROS BAKERIES	Los Angeles Directory Co.
	BAKER BENJ F MEATS (BR)	Los Angeles Directory Co.
	TAPP CHAS GRO	Los Angeles Directory Co.
	YAMAGUCHI MINORO PRODUCE	Los Angeles Directory Co.
1935	CENTRAL DRIVEIN MIKT	Los Angeles Directory Co.
1924	Zukerman Max furn	Los Angeles Directory Co.

5211 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ACTM	Haines Company, Inc.
	PIT FIRE PIZZA CO	Haines Company, Inc.
1995	Vardak Discount Store	Pacific Bell
1986	PEAK PERFORMANCE EXERCISE SYSTEMS NH	Pacific Bell
1985	Peak Performance Exercise Systems	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	NORTH HOLLYWOOD BARBER COLLEGE	Pacific Telephone
	NORTH HOLLYWOOD COLLEGE OF MEN S HAIR DESIGN	Pacific Telephone
1975	North Hollywood College Of Mens Hair Design	Pacific Telephone
1970	CALIFORNIA BARBER COLLEGE	Pacific Telephone
	CALIFORNIA BARBER COLLEGE INC	Pacific Telephone
	CALIFORNIA BARBER COLLEGE	Pacific Telephone
	CALIFORNIA BARBER COLLEGE INC	Pacific Telephone
1962	GRAND PRIX HOBBIES	Pacific Telephone
	Grand Prix Hobbies	Pacific Telephone
1956	DENELS MUSIC SHOP	Pacific Telephone
	FIFE & NICHOLS MUSIC CO	Pacific Telephone
	TANNY S VIC GYMS	Pacific Telephone
	VIC TANNY S GYMS	Pacific Telephone
1950	WHELAN DRUG CO INC	Pacific Telephone
	WHELAN DRUG CO INC	Pacific Telephone
1930	No Hwood Press	Los Angeles Directory Co.
1926	KEGLEY J F MFRS AGT	Los Angeles Directory Co.
	KIWANIS CLUB	Los Angeles Directory Co.
	LANKERSHIM PRESS	Los Angeles Directory Co.
	LANKERSHIM PUBLISHING CO	Los Angeles Directory Co.
	SWENSON H T NEWS AGTS	Los Angeles Directory Co.

5212 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	MONTY S BSKTS	Pacific Telephone
1956	MONTY S VARIETY STORE	Pacific Telephone
1950	MAC S VARIETY STORE	Pacific Telephone
	MAC S VARIETY STORE	Pacific Telephone
1940	HALE HAROLD R DRUGS	Los Angeles Directory Co.
1935	CUNNINGHAM S DRUG STORE	Los Angeles Directory Co.
1924	Prosin Harry mens furn	Los Angeles Directory Co.

5213 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RAGTIME COWBOY	Haines Company, Inc.
1991	PS	Pacific Bell
1985	City Of Hope Thrift Shop	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	PACIFIC PREMIUM DISTRIBUTORS NORTH HOLLYWOOD	Pacific Telephone
1976	Simis Dress Shop	Pacific Telephone
1975	Simis Dress Shop	Pacific Telephone
1970	SIMI S DRESS SHOP	Pacific Telephone
	SIMI S DRESS SHOP	Pacific Telephone
1962	Simis Dress Shop	Pacific Telephone
	SIMI S DRESS SHOP	Pacific Telephone
1956	DABAH J	Pacific Telephone
	SIMI S NORTH HOLLYWOOD	Pacific Telephone
1940	NORTH HOLLYWOOD FEDERAL SAVING & LOAN ASSN	Los Angeles Directory Co.
1930	Blomquist Ida Mrs notary pub	Los Angeles Directory Co.
	Lankershliil Building & Loan	Los Angeles Directory Co.
1926	LANKERSHIM BUILDING & LOAN ASSOCIATION	Los Angeles Directory Co.

5214 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CHIHUAHUA BAKERY	Pacific Telephone
1975	Chihuahua Bakery	Pacific Telephone
1970	MONTE CARLO PASTRY SHOP NORTH HOLLYWOOD	Pacific Telephone
	MONTE CARLO PASTRY SHOP NORTH HOLLYWOOD	Pacific Telephone
1956	KAYLON SHOES	Pacific Telephone
1950	RITCHIES RESTRNT	Pacific Telephone
	RITCHIES RESTRNT	Pacific Telephone
1940	INFO REFUSED	Los Angeles Directory Co.
1935	WRIGHT CURLEY R	Los Angeles Directory Co.
1930	Davis R C real est	Los Angeles Directory Co.
1926	SCHLANK L R CO INS	Los Angeles Directory Co.
	TONSOR L F REAL EST	Los Angeles Directory Co.
1924	Delliquadri Dominick F fruits and veg	Los Angeles Directory Co.

5215 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	NOHO ACTORS	Haines Company, Inc.
	STUDIO	Haines Company, Inc.
1995	Simis	Pacific Bell
1990	ACADEMY DEVELOPMENT NH	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	KENSLEY CORP NH	Pacific Bell
	RAPHAEL HOWARD S CONSLTNT NH	Pacific Bell
	URBAN ENHANCEMENT INC NH	Pacific Bell
1975	DANCE CENTER WEST	Pacific Telephone
	North Hollywood Dance Club	Pacific Telephone
1970	DANCE CENTER WEST	Pacific Telephone
	NORTH HOLLYWOOD DANCE CLUB	Pacific Telephone
	DANCE CENTER WEST	Pacific Telephone
	NORTH HOLLYWOOD DANCE CLUB	Pacific Telephone
1956	LOCAL LOAN CO	Pacific Telephone
	VIC TANNY S GYM	Pacific Telephone
1950	MASONIC TEMPLE LODGE NO 542	Pacific Telephone
	MASONIC TEMPLE LODGE NO 542	Pacific Telephone
1940	FRITZ BUILDING	Los Angeles Directory Co.
1935	MASONIC TEMPE LODGE NO 542	Los Angeles Directory Co.
1930	Fritz Building	Los Angeles Directory Co.
	Church of Christ Scientist	Los Angeles Directory Co.
	Twenty First	Los Angeles Directory Co.
1926	FIRST CHURCH OF CHRIST SCIENTIST	Los Angeles Directory Co.
1924	Santino Peter gro and confy	Los Angeles Directory Co.

5216 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	HOOPER CAMERA & VIDEO STORES NH	Pacific Bell
1985	From Van Nuys Telephones Call	Pacific Bell
	From Los Angeles Telephones Call	Pacific Bell
	North Hollywood Store	Pacific Bell
1980	HOOPER CAMERA STORES	Pacific Telephone
1976	Hooper Camera Stores	Pacific Telephone
1975	North Hollywood Store	Pacific Telephone
1970	HOOPER CAMERA STORES	Pacific Telephone
	HOOPER CAMERA STORES	Pacific Telephone
	HOOPER CAMERA STORES	Pacific Telephone
	HOOPER CAMERA STORES	Pacific Telephone
1962	Hooper Camera Exch	Pacific Telephone
	HOOPER S CAMERA EXCH	Pacific Telephone
	HOOPER CAMERA EXCH	Pacific Telephone
	HOOPER CAMERA EXCH	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	CREST JEWELERS	Pacific Telephone
1950	MISSION LIQUOR & WINE HOUSE	Pacific Telephone
	MISSION LIQUOR & WINE HOUSE	Pacific Telephone
1940	PLASTER HENRY LIQUORS	Los Angeles Directory Co.
1935	MISSION BEVERAGE SUPPLY	Los Angeles Directory Co.
1930	Eldridge E E barber	Los Angeles Directory Co.
1926	SEVERNS W J BARBER	Los Angeles Directory Co.
	MODEL CLEANERS THE	Los Angeles Directory Co.
1924	Lankershim Chamber of Commerce O J Renfrow sec	Los Angeles Directory Co.
	CHAMBER of Commerce Lankershim O J Renfrow sec	Los Angeles Directory Co.
	WESTFALL & Sandereon O A Westfall T B Sanderson meats	Los Angeles Directory Co.

Lankershim Blvd

5217 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WOULD WORK	Haines Company, Inc.
	ENTERTAINMENT	Haines Company, Inc.
1985	Pacific Engineering	Pacific Bell
	Pacific Engineers Group	Pacific Bell
1980	VIC S VALLEY SERVICE	Pacific Telephone
	CENTRAL APPLIANCE	Pacific Telephone
	APPLIANCE SALES CO	Pacific Telephone

LANKERSHIM BLVD

5218 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Community Candle Shop	Pacific Telephone
1970	BELCO SHAVER & APPLIANCE SERV	Pacific Telephone
	BELCO SHAVER & APPLIANCE SERV	Pacific Telephone
1956	MONROE CHILDRENS STORE	Pacific Telephone
	MARY MONROE CHILDRENS STORE	Pacific Telephone
1940	HERBERT ARTH G SHOE REPR	Los Angeles Directory Co.
1930	Davis & Myers restr	Los Angeles Directory Co.
1926	LEE THOS RESTR	Los Angeles Directory Co.

FINDINGS

5218 1/2 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	COLLIER JOHN C SHOE SHINER	Los Angeles Directory Co.

5219 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BIG MAMAS PIZZA	Haines Company, Inc.
1981	AZTEC PICTURE FRAME CO NH	Pacific Telephone
	AZTECA FRAME CO NH	Pacific Telephone
1980	AMATI CO	Pacific Telephone
	AZTECA FRAME CO NORTH HOLLYWOOD	Pacific Telephone
	AZTEC PICTURE FREME CO NORTH HOLLYWOOD	Pacific Telephone
1975	AZTECA FRAME CO	Pacific Telephone
	Aztec Picture Frame Co	Pacific Telephone
1970	COLUMBIA COFFEE SERVICE	Pacific Telephone
	COFFEE CLUB INC	Pacific Telephone
	AZTECA FRAME CO	Pacific Telephone
	AZTEC PICTURE FRAME CO	Pacific Telephone
	COFFEE CLUB INC	Pacific Telephone
	AZTECA FRAME CO	Pacific Telephone
	AZTEC PICTURE FRAME CO	Pacific Telephone
	COLUMBIA COFFEE SERVICE	Pacific Telephone
1962	KARL S SHOE STORES	Pacific Telephone
1940	SPROUSE REITZ CO NOTIONS	Los Angeles Directory Co.
1935	STURTEVANT S AUTO PARTS	Los Angeles Directory Co.
1930	real est	Los Angeles Directory Co.
	San Fernando Valley Corp	Los Angeles Directory Co.
1924	Penfield & Forsyth H J Penfield R L Forsyth real est	Los Angeles Directory Co.

5220 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Academy Of Television Arts & Sciences	Pacific Bell
1980	WRAY BROTHERS REALTY	Pacific Telephone
	WRAY ENTERPRISES	Pacific Telephone
	WRAY GALLERIES	Pacific Telephone
	WRAY HENRY MECHANICAL ENGINEERING NORTH HOLLYWOOD	Pacific Telephone
1975	L And N Interiors	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	GUTTMAN EMIL W	Pacific Telephone
	ROSIE S MATERNITY	Pacific Telephone
1956	EMPRESS FABRICS INC	Pacific Telephone
1950	ADVANCE FABRICS YARDAGE	Pacific Telephone
	ADVANCE FABRICS YARDAGE	Pacific Telephone
1940	SUNDGREN FURNITURE CO	Los Angeles Directory Co.
1935	SUNDGREN FURN CO	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

5221 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FLASH N TRASH	Haines Company, Inc.
1991	Mc Pherson Jewelers	Pacific Bell
1985	Mc Pherson Jewelers	Pacific Bell
1980	MCPHERSON JEWELERS	Pacific Telephone
1976	Mc Pherson Jewelers	Pacific Telephone
1975	Mc Pherson Jewelers	Pacific Telephone
1970	MC PHERSON JEWELERS	Pacific Telephone
	MC PHERSON JEWELERS	Pacific Telephone
1956	EXPECTATION SHOPS	Pacific Telephone
1940	WESTERN UNION TELEG CO	Los Angeles Directory Co.
1930	Severns W J barber	Los Angeles Directory Co.
1926	CALIFORNIA BANK	Los Angeles Directory Co.
1924	Keith Donald H Keith & White h	Los Angeles Directory Co.
	KEITH & White D H Keith G L White funeral dlrs	Los Angeles Directory Co.

5222 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	BISON LEATHER CO NH	Pacific Bell
1985	Bison Leather Co	Pacific Bell
	From Los Angeles Telephones Call	Pacific Bell
	Bisping F	Pacific Bell
1981	BISON LEATHER CO NH	Pacific Telephone
1980	BISON LEATHER CO	Pacific Telephone
1976	Bison Leather Co	Pacific Telephone
1975	Bison Leather Co	Pacific Telephone
1962	WOLAS IRVING LANKERSHIM TRADERS & PAWN BROKERS	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	LANKERSHIM TRADERS & PAWN BROKERS NORTH HOLLYWOOD	Pacific Telephone
1950	RAY S CHILDRENS SHOP	Pacific Telephone
	RAY S CHILDRENS SHOP	Pacific Telephone
1926	COBNWELL FRBAN J (THE VALLEY ACCOUNTANT)	Los Angeles Directory Co.
	CORNWELL FRANK J (THE VALLEY ACCOUNTANT)	Los Angeles Directory Co.
	COBNWELL FRANK J (THE VALLEY ACCOUNTANT)	Los Angeles Directory Co.
1924	POLLARD & Illo M E Pollard J D Illo autos	Los Angeles Directory Co.
	Grinnell B D bakery	Los Angeles Directory Co.

5223 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JUN CHONG TAE	Haines Company, Inc.
	KWON DO STUDIO MANOUKIAN	Haines Company, Inc.
	OHANNES TAE KOWN DO	Haines Company, Inc.
1995	Manoukian Ohannes	Pacific Bell
1991	Jun Chong Tae Kwon Do Studio	Pacific Bell
1985	Jun Chong Tae Kwon Do Studio	Pacific Bell
1980	RICHARDS ANTIQUES	Pacific Telephone
1976	Coffee Club Inc	Pacific Telephone
	Columbia Coffee Service	Pacific Telephone
1975	Alan Mitchell Hosiery Co	Pacific Telephone
	Coffee Club Inc	Pacific Telephone
	Columbia Coffee Service	Pacific Telephone
1970	COFFEE CLUB INC	Pacific Telephone
	JONES J L & CO MFG CHEMISTS	Pacific Telephone
	JONES J L & CO MFG CHEMISTS	Pacific Telephone
	COFFEE CLUB INC	Pacific Telephone
	JONES J L & CO MFG CHEMISTS	Pacific Telephone
	JONES J L & CO MFG CHEMISTS	Pacific Telephone
1962	EDUCATORS INSURANCE COMPANY OF AMERICA	Pacific Telephone
	EDUCATORS INSURANCE COMPANY OF AMERICA	Pacific Telephone
1956	CALIFORNIA BANK	Pacific Telephone
1950	CALIFORNIA BANK	Pacific Telephone
	CALIFORNIA BANK	Pacific Telephone
1940	CALIFORNIA BANK	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	CALIF BANK NORTH HOLLYWD BR	Los Angeles Directory Co.
1933	CALIFORNIA BANK NORTH HOLLYWOOD OFFICE H E Oatman Mgr	Los Angeles Directory Co.
1930	California Bank	Los Angeles Directory Co.
1929	CALIFORNIA BANK NORTH HOLLYWOOD BRANCH H E Oatman Mgr	Los Angeles Directory Co.

5224 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	FREE CLINICS THE	Pacific Bell
1985	FREE CLINICS THE	Pacific Bell
	FREE CLINICS THE	Pacific Bell
	VALLE Y COMMUN ITY CLIN IC	Pacific Bell
1981	FREE CLINICS THE	Pacific Telephone
1980	FREE CLINIC VALLEY	Pacific Telephone
	VALLEY FREE CLINIC	Pacific Telephone
	Valley Free Clinic	Pacific Telephone
	FREE CLINICS THE	Pacific Telephone
1976	North Hollywood Free Clinic	Pacific Telephone
	Free Clinics The	Pacific Telephone
1975	North Hollywood Free Clinic	Pacific Telephone
	FREE CLINICS THE AMERICAN INDIAN FREE CLINIC	Pacific Telephone
1956	DALLKE W O DR OFC	Pacific Telephone
	GORE ROY C ATTY	Pacific Telephone
	MURPHY DAN W VALLEY BUSINESS COLLEGE	Pacific Telephone
	VALLEY BUSINESS COLLEGE	Pacific Telephone
	VALLEY BUSINESS COLLEGE	Pacific Telephone
1950	DALLKE W O DR OFC	Pacific Telephone
	GORE ROY C ATTY	Pacific Telephone
	HARLAN CARROLL W ATTY	Pacific Telephone
	HEDBERG HARRY C ATTY	Pacific Telephone
	HENNESSEY FRANK T ATTY	Pacific Telephone
	MILLER MAY VALLEY BUSINES COLLEGE	Pacific Telephone
	SCHIFFS SHOE STORE	Pacific Telephone
	VALLEY BUSINESS COLLEGE	Pacific Telephone
	DALLKE W O DR OFC	Pacific Telephone
	GORE ROY C ATTY	Pacific Telephone
	HARLAN CARROLL W ATTY	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HEDBERG HARRY C ATTY	Pacific Telephone
	HENNESSEY FRANK T ATTY	Pacific Telephone
	MILLER MAY VALLEY BUSINES COLLEGE	Pacific Telephone
	SCHIFFS SHOE STORE	Pacific Telephone
	VALLEY BUSINESS COLLEGE	Pacific Telephone
1935	HOLLYWD CITIZEN NEWS CIR DEPT	Los Angeles Directory Co.
	AXINE A G ATTY	Los Angeles Directory Co.
	BETTY S BEAUTY SHOP	Los Angeles Directory Co.
	GORE ROY C ATTY	Los Angeles Directory Co.
1930	Roth R F bldg contr	Los Angeles Directory Co.
	Shirey C W phys	Los Angeles Directory Co.
	Worthiing Buildixing	Los Angeles Directory Co.
	Dalike W O dentist	Los Angeles Directory Co.
	Dickinson Secretarial School	Los Angeles Directory Co.
1926	ZUKERMAN MAX FURN	Los Angeles Directory Co.

5225 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SALOMI INDIANS	Haines Company, Inc.
	BANGLADESH RES SALOMI INDIANS	Haines Company, Inc.
	BANGLADESH REST	Haines Company, Inc.
1995	S ALOMI IN DIAN & BAN GLADE S H RE S TAURAN T	Pacific Bell
1991	Salomi Indian & Bangladesh Restaurant	Pacific Bell
	Salomon B	Pacific Bell
1985	S ALOMI IN DIAN & BAN GLADE S H RE S TAURAN T	Pacific Bell
	Salomon BI	Pacific Bell
	Salomi Indian & Bangladesh Restaurant	Pacific Bell
1980	NEWBERRY SCHOOL OF BEAUTY	Pacific Telephone
	NEWBERRY SCHOOL OF BEAUTY	Pacific Telephone
1975	Newberry School Of Beauty	Pacific Telephone
	Newberry School Of Beauty	Pacific Telephone
1970	NEWBERRY SCHOOL OF BEAUTY	Pacific Telephone
	NEWBERRY SCHOOL OF BEAUTY	Pacific Telephone
	NEWBERRY SCHOOL OF BEAUTY	Pacific Telephone
	NEWBERRY SCHOOL OF BEAUTY	Pacific Telephone
1956	THRIFTY DRUG STORES CO INC	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	THRIFTY DRUG STORES NORTH HOLLYWOOD	Pacific Telephone
	THRIFTY DRUG STORES NORTH HOLLYWOOD	Pacific Telephone
1940	THRIFTY DRUG STORES	Los Angeles Directory Co.
1935	CARTER A E MD	Los Angeles Directory Co.
	EMERGENCY HOSPITAL	Los Angeles Directory Co.
1930	Carter Ashby phys	Los Angeles Directory Co.
	Dunsmoor R M phys	Los Angeles Directory Co.
1926	SANTINO PETER RESTR	Los Angeles Directory Co.
	MACATEE ISAAC JWLR	Los Angeles Directory Co.

5226 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Auerbach Construction Co	Pacific Bell
1986	CENTRAL SAVINGS & LOAN ASSOCIATION BRANCH OFFICES	Pacific Bell
1985	Lankershim Ofc	Pacific Bell
	Savings Accounts	Pacific Bell
1981	CENTRAL FEDERAL SAVINGS & LOAN ASSOCIATION	Pacific Telephone
1980	CENTRAL FEDERAL SAVINGS & LOAN ASSOCIATION	Pacific Telephone
1976	Federal Savings And Loan Association Of North Hollywood	Pacific Telephone
	Br Ofc	Pacific Telephone
	North Hollywood Federal Savings And Loan Association	Pacific Telephone
	Br Ofc	Pacific Telephone
1975	Br Ofc	Pacific Telephone
	Br Ofc	Pacific Telephone
1970	FEDERAL SAVINGS AND LOAN ASSOCIATION OF NORTH HOLLYWOOD	Pacific Telephone
	NORTH HOLLYWOOD FEDERAL SAVINGS AND LOAN ASSOCIATION	Pacific Telephone
	TOLUCA INVESTMENT CO	Pacific Telephone
	FEDERAL SAVINGS AND LOAN ASSOCIATION OF NORTH HOLLYWOOD	Pacific Telephone
	NORTH HOLLYWOOD FEDERAL SAVINGS AND LOAN ASSOCIATION	Pacific Telephone
	TOLUCA INVESTMENT CO	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	FEDERAL SAVINGS & LOAN ASSN OF NORTH HOLLYWOOD	Pacific Telephone
	NORTH HOLLYWD FEDERAL SAVINGS & LOAN ASSN	Pacific Telephone
	TOLUCA INVESTMENT CO	Pacific Telephone
	Branch Ofc	Pacific Telephone
	Federal Savings & Loan Assn of North Hollywood	Pacific Telephone
	North Hollywood Federal Savings & Loan Assn	Pacific Telephone
	Branch Ofc	Pacific Telephone
	Toluca Investment Co	Pacific Telephone
1956	FEDERAL SAVINGS & LOAN ASSN OF NORTH HOLLYWD	Pacific Telephone
	NORTH HOLLYWD FEDERAL SAVINGS & LOAN ASSN	Pacific Telephone
	TOLUCA INVESTMENT CO	Pacific Telephone
1950	FEDERAL SAVINGS & LOAN ASSN OF NORTH HOLLYWD	Pacific Telephone
	NORTH HOLLYWD FEDERAL SAVINGS & LOAN ASSN	Pacific Telephone
	FEDERAL SAVINGS & LOAN ASSN OF NORTH HOLLYWD	Pacific Telephone
	NORTH HOLLYWD FEDERAL SAVINGS & LOAN ASSN	Pacific Telephone
1940	HUMASON JACK W INFANTS DO	Los Angeles Directory Co.
1935	YATES HDWE DEPT STORE	Los Angeles Directory Co.
1930	Bloom Louis niens clo	Los Angeles Directory Co.
1926	PROSIN HARRY MEN S FURNGS	Los Angeles Directory Co.

Lankershim Blvd

5227 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Franks TV Repair	Pacific Bell
1985	E C Travel	Pacific Bell
1962	HAROLD S JEWELERS	Pacific Telephone
	STEIMLE HAROLD HAROLD S JEWELERS	Pacific Telephone
1956	HAROLD S JEWELERS	Pacific Telephone
	STEIMKE HAROLD HAROLD S JEWELERS	Pacific Telephone
1950	RAY ANN HAT SHOPPE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	RAY ANN HAT SHOPPE	Pacific Telephone
1940	RICE SEYMOUR MLHR	Los Angeles Directory Co.
1935	HARTSOOK STUDIO	Los Angeles Directory Co.
1930	Watkins N E do clnr	Los Angeles Directory Co.
1926	DOUGLAS M B OIL BURNERS	Los Angeles Directory Co.
	EASY HOUSEKEEPING SHOP	Los Angeles Directory Co.
	RELIABLE CLEANERS & DYERS	Los Angeles Directory Co.

LANKERSHIM BLVD

5229 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HALLOWEEN TOWN	Haines Company, Inc.
1995	Moonlight Bay Inc	Pacific Bell
	I Moonlight Beauty Supply & Salon	Pacific Bell
	Gladys Unisex Beauty Shop	Pacific Bell
1991	Gladysiewicz John	Pacific Bell
	Gladys Unisex Beauty Shop	Pacific Bell
1985	Punch & Kick Sporting Goods	Pacific Bell
1962	ALICE S WONDERLAND DRESSES	Pacific Telephone
1956	PAM SPECIALTY SHOP INGRIE	Pacific Telephone
1940	ABBOTT JTS H CORSETS	Los Angeles Directory Co.
1935	GREENFIELD MARY CHIROPRACTOR	Los Angeles Directory Co.
1930	Greenfeld A H chiropractor	Los Angeles Directory Co.
1926	GREENFIELD A H CHIRO	Los Angeles Directory Co.

5230 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LAKESIDE MUSIC SHOP	Pacific Telephone
	LAKESIDE MUSIC SHOP	Pacific Telephone
1940	BURMEN NATHAN TAILOR	Los Angeles Directory Co.
1935	FLYNN & KINNELL MEN S SHOP	Los Angeles Directory Co.
	KINNELL & FLYNN MENS SHOP	Los Angeles Directory Co.
1930	Johnson Bert meats	Los Angeles Directory Co.
	Safeway Stores gro	Los Angeles Directory Co.
1926	SAFEWAY STORE GRO	Los Angeles Directory Co.
	SANDERS J H FRUITS	Los Angeles Directory Co.
	WESTFALLS MARKET CO	Los Angeles Directory Co.

FINDINGS

5231 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JC GRILLS	Haines Company, Inc.
	AMERICAN	Haines Company, Inc.
	TRADITION	Haines Company, Inc.
1991	Castillo Jewelry	Pacific Bell
	Castillo Joe Arleta	Pacific Bell
1980	HENRI S STUDIOS	Pacific Telephone
1975	Royal Optical	Pacific Telephone
	Royal Optical Lab	Pacific Telephone
1970	ROYAL OPTICAL	Pacific Telephone
	ROYAL OPTICAL	Pacific Telephone
1962	SAN FERNANDO LOAN CO	Pacific Telephone
1956	PLAYMATES OF NO HOLLYWD	Pacific Telephone
1940	MCNAIRY ELIZ MRS WOTREN S DO	Los Angeles Directory Co.
1930	Marto Florenee Mrs woxnen s Y	Los Angeles Directory Co.
	Mc Nairy Eliz M rs xnlr	Los Angeles Directory Co.
1926	KEITH D H	Los Angeles Directory Co.
	KEITH J H	Los Angeles Directory Co.

5232 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	North Hollywood	Pacific Telephone
	Hawthorne	Pacific Telephone
1975	North Hollywood	Pacific Telephone
1970	HOUSEHOLD FINANCE NORTH HOLLYWOOD	Pacific Telephone
	HOUSEHOLD FINANCE NORTH HOLLYWOOD	Pacific Telephone
1962	HOUSEHOLD FINANCE CORPORATIONS	Pacific Telephone
1956	AARONSON S	Pacific Telephone
1950	SPUDNUT GRILL	Pacific Telephone
	SPUDNUT GRILL	Pacific Telephone
1940	VACANT	Los Angeles Directory Co.
1935	LA VEIE THOMAS H	Los Angeles Directory Co.

5233 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	RAVEN PLAYHOUSE	Haines Company, Inc.
1991	Moonlight Beauty Supply & Salon	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Majestic Hair Service	Pacific Bell
	Majestic Hardwood Flooring	Pacific Bell
	Majestic Limousine Srv	Pacific Bell
1985	Moonlight Beauty Supply & Salon	Pacific Bell
1980	CARYS BEAUTY SUPPLY NORTH HOLLYWOOD	Pacific Telephone
	HAIR CARE CO	Pacific Telephone
1975	CARYS BEAUTY SUPPLY	Pacific Telephone
1970	CARYS BEAUTY SALON	Pacific Telephone
	CARYS BEAUTY SUPPLY	Pacific Telephone
	CARYS BEAUTY SALON	Pacific Telephone
	CARYS BEAUTY SUPPLY	Pacific Telephone
1930	Turner & Scaife beauty shop	Los Angeles Directory Co.

5234 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	WESTN AUTO SUPPLY CO	Los Angeles Directory Co.
1924	Jacks Cafe John J Jensen rest	Los Angeles Directory Co.

5235 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	FIFTYTWO THIRTY	Haines Company, Inc.
1995	Yerevan	Pacific Bell
1991	Chacon Services	Pacific Bell
	Chacon TM	Pacific Bell
1985	Sandras Jewelers	Pacific Bell
1980	RENEE S JEWELRY	Pacific Telephone
1975	Renees Jewelry	Pacific Telephone
1970	BEVINGER C R JWLR	Pacific Telephone
	BEVINGER C R JWLR	Pacific Telephone
1962	BEVINGER C R JWLR	Pacific Telephone
1950	COMARS CHILDRENS SHOE STORE	Pacific Telephone
	COMARS CHILDRENS SHOE STORE	Pacific Telephone

5236 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	North Hollywood Store	Pacific Telephone
1970	HARRIS & FRANK INC CLTHNG	Pacific Telephone
	HARRIS & FRANK INC CLTHNG	Pacific Telephone
1962	HARRIS & FRANK INC CLTHNG	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	HARRIS & FRANK INC CLTHNG	Pacific Telephone
1940	WESTERN AUTO SUPPLY CO	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.
	Mc Cormieck interseats	Los Angeles Directory Co.
1926	SEYLER SEELY MOTOR CAR CO INC	Los Angeles Directory Co.

5237 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Princess Sadako Inc	Pacific Bell
1980	SERGE S BARBER SHOP	Pacific Telephone
1975	Serges Barber Shop	Pacific Telephone
1970	SERGE S BARBER SHOP	Pacific Telephone
	SERGE S BARBER SHOP	Pacific Telephone
1956	INTIMATELY YOURS	Pacific Telephone
1950	INTIMATELY YOURS	Pacific Telephone
	INTIMATELY YOURS	Pacific Telephone
1940	DAVID BENJ F D6PT STORE	Los Angeles Directory Co.
1930	Harvard Shoe Stores Inc	Los Angeles Directory Co.
1926	RUMMELSBURG SIMON LADIES FURNGS	Los Angeles Directory Co.

5238 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Yeakel Goss F J Yeakel J R Goss gen mdse	Los Angeles Directory Co.

5239 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DELVES SUSHI BAR	Haines Company, Inc.
	TOKYO DELVES	Haines Company, Inc.
	SUSHI	Haines Company, Inc.
1995	Tohyo Delves Sushi Bar	Pacific Bell
	Delves Sushi Bar	Pacific Bell
1991	Tokyo Delves Sushi Bar	Pacific Bell
1985	Take Restaurant	Pacific Bell
1980	TAKE JAPANESE RESTAURANT	Pacific Telephone
	TAKE RESTAURANT	Pacific Telephone
1975	Green Bamboo Vietnamese Restaurant	Pacific Telephone
1970	PUPU INN	Pacific Telephone
	PUPU INN	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	RAY S CHILDRENS SHOP	Pacific Telephone
1956	BIMS LADIES SPORTSWR	Pacific Telephone
1940	VACANT	Los Angeles Directory Co.
1935	LOS ANGELES CITY OF DEPT OF WATER & POWER	Los Angeles Directory Co.
1930	Webster Dani jwlr	Los Angeles Directory Co.
	Yunker C W optom	Los Angeles Directory Co.
1926	HALL E J	Los Angeles Directory Co.

5241 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Banner Shoe Store	Pacific Bell
	Banner & Sign Co K W	Pacific Bell
1980	BANNER SHOE STORE	Pacific Telephone
1975	NH Free Clinic Thrift Shop	Pacific Telephone
1970	ESTERSON H E & CO NOVLTIES	Pacific Telephone
	G & H CASTING	Pacific Telephone
	HOUSE OF SHAMBE	Pacific Telephone
	ESTERSON H E & CO NOVLTIES	Pacific Telephone
	G & H CASTING	Pacific Telephone
	HOUSE OF SHAMBE	Pacific Telephone
1962	VAN NUYS NEWS & GREEN SHEET	Pacific Telephone
	VALLEY NEWS & GREEN SHEET	Pacific Telephone
1956	KLEIN ALVIN J DR OPTMTRST	Pacific Telephone
1950	KLEVENS LAD & LASSIE	Pacific Telephone
	KLEVENS LAD & LASSIE	Pacific Telephone
1940	SEARS ROEBUCK & CO APPLIANCE SHOP	Los Angeles Directory Co.
1935	BURMEN N TLR & CLNR	Los Angeles Directory Co.
1930	Burmen Nathan tailor	Los Angeles Directory Co.
	Huizenga Winifred Mrs ins	Los Angeles Directory Co.

5243 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Flower Express By Merci	Pacific Bell
1985	Las Condes Liquor Store	Pacific Bell
	Lascu M	Pacific Bell
1980	BEV S WORLD OF MUGS	Pacific Telephone
	WORLD OF MUGS	Pacific Telephone
1975	World Of Mugs	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	SEE S CANDY SHOPS INC	Pacific Telephone
1956	SEE S CANDY SHOPS INC	Pacific Telephone
1950	SEE S CANDY SHOPS INC	Pacific Telephone
	SEE S CANDY SHOPS INC	Pacific Telephone
1940	ALVIN CREDIT JEWELERS	Los Angeles Directory Co.
1935	BROWN BURTON L PAINT & WALLPAPER STORE	Los Angeles Directory Co.
1930	Brown B L paint	Los Angeles Directory Co.
1926	BROWN B L WALL PAPER	Los Angeles Directory Co.

5244 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	QUISENBERRY RUSSELL A INS	Los Angeles Directory Co.
	COMMUNITY METHODIST CHURCH	Los Angeles Directory Co.
1930	M E Community Church	Los Angeles Directory Co.
1924	Lankershim Garage W C Kauffman	Los Angeles Directory Co.

5245 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ENTERTAINMENT	Haines Company, Inc.
	TUXEDO	Haines Company, Inc.
1975	Banner Shoe Store	Pacific Telephone
1970	HERB MOSS SHOE CITY	Pacific Telephone
	SHOE CITY	Pacific Telephone
	SHOE CITY	Pacific Telephone
	HERB MOSS SHOE CITY	Pacific Telephone
1962	KIRBY S SHOE STORES	Pacific Telephone
1956	KIRBYS SHOE STORES	Pacific Telephone
1950	KIRBYS SHOE STORES	Pacific Telephone
	KIRBYS SHOE STORES	Pacific Telephone
1940	KARLS SHOE STORE	Los Angeles Directory Co.
1930	frigerators	Los Angeles Directory Co.
	Worshamn George Co elec re	Los Angeles Directory Co.
1926	GRINNELL B D	Los Angeles Directory Co.

5247 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Vacant	Los Angeles Directory Co.

FINDINGS

5248 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	WOOLWORTH F W CO VARIETY STRS	Pacific Telephone
1975	North Hollywood	Pacific Telephone
1970	WOOLWORTH F W CO VARIETY STORES	Pacific Telephone
	WOOLWORTH F W CO VARIETY STORES	Pacific Telephone
1962	WOOLWORTH F W CO VARIETY STORES	Pacific Telephone
1956	WOOLWORTH F W CO 5-10 & 15 CENT STORES	Pacific Telephone
1950	WOOLWORTH F W CO 5-10 & 15 CENT STORES BURBANK	Pacific Telephone
	WOOLWORTH F W CO 5-10 & 15 CENT STORES BURBANK	Pacific Telephone
1935	COMMUNITY CHURCH	Los Angeles Directory Co.
	DETWEILER R R REV COMMUNITY CHURCH	Los Angeles Directory Co.

5249 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	BOOK CITY VALLE Y	Pacific Bell
	VALLE Y BOOKCITY	Pacific Bell
1985	VALLE Y BOOK CITY	Pacific Bell
1981	VALLEY BOOK CITY NH	Pacific Telephone
1980	VALLEY BOOK CITY	Pacific Telephone
1975	Herb Moss Shoe City	Pacific Telephone
	Shoe City	Pacific Telephone
1970	KARL S SHOE STORES	Pacific Telephone
	KARL S SHOE STORES	Pacific Telephone
1962	TREASURE COVE THE	Pacific Telephone
1956	TREASURE TROVE THE	Pacific Telephone
1950	TREASURE TROVE THE	Pacific Telephone
	TREASURE TROVE THE	Pacific Telephone
1940	OWL DRUG CO	Los Angeles Directory Co.

Lankershim Blvd

5250 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	KLEIST GEO R	Pacific Telephone
	KLEIST GEO R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	BENNETT EVERETT L	Pacific Telephone

LANKERSHIM BLVD

5251 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Roy Roy	Pacific Bell
	Roy S	Pacific Bell
1985	Roy Roy	Pacific Bell
1980	SANDYS ENCORE	Pacific Telephone
1975	Sandys Encore	Pacific Telephone
1970	RODNEY S MEN S SHOP	Pacific Telephone
	RODNEY S MEN S SHOP	Pacific Telephone
1962	RODNEY S MEN S SHOP	Pacific Telephone
1956	RODNEYS MENS SHOP	Pacific Telephone
1950	TELEVISION PLAYHOUSE	Pacific Telephone
	TELEVISION PLAYHOUSE	Pacific Telephone

5252 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Universal Bakery Inc	Pacific Bell
1980	CONSORCIO COMUN TRANSCONTINENTAL	Pacific Telephone
	CONTINENTAL RECORDS	Pacific Telephone
1975	Sofa Super Mart	Pacific Telephone
1970	DENCO DISCOUNTS	Pacific Telephone
	DENCO DISCOUNTS	Pacific Telephone
1962	GRAYSON S LADIES READY TO WEAR	Pacific Telephone
1956	GRAYSON S LADIES READY TO WEAR	Pacific Telephone
1950	GRAYSON S LADIES READY TO WEAR	Pacific Telephone
	GRAYSON S LADIES READY TO WEAR	Pacific Telephone
1940	LOS ANGELES COUNTY AREA NO 1 COORDINATING COUNCIL	Los Angeles Directory Co.
	CALIF STATE EMP SERV	Los Angeles Directory Co.
	CHAMBER OF COMMERCE	Los Angeles Directory Co.
1935	NORTH HOLLYWD UNEMPLOYMENT RELIEF COMMITTEE	Los Angeles Directory Co.
	NORTH HOHIYWD CHAMBER OF COMMERCE	Los Angeles Directory Co.
	GUMMERE C A NORTH HOLLYD CHLUNH OF COMTIIRCE	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	COMMUNITY CHEST OF L A	Los Angeles Directory Co.
1930	Chamber of Commerce	Los Angeles Directory Co.
1926	CHAMBER OF COMMERCE	Los Angeles Directory Co.

5253 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EXTASY RECORDING STUDIOS	Haines Company, Inc.
	EXTASY RECORDING STUDIOS NORTH	Haines Company, Inc.
1991	Casa David	Pacific Bell
	Hal David Inc	Pacific Bell
	JC Music Co	Pacific Bell
	Jac Music Co Inc	Pacific Bell
	One On One Recording Studios	Pacific Bell
1985	Casa David	Pacific Bell
	Hal David Inc	Pacific Bell
	JC Music Co	Pacific Bell
	One On One Studios	Pacific Bell
1980	SEE & BUY DISCOUNT STORE	Pacific Telephone
1970	LERNER SHOPS	Pacific Telephone
	LERNER SHOPS	Pacific Telephone
1962	LERNER SHOPS	Pacific Telephone
1956	LERNER SHOPS	Pacific Telephone
1950	LERNER SHOPS	Pacific Telephone
	LERNER SHOPS	Pacific Telephone
1940	PHILLIPS ELLIOT SHOES	Los Angeles Directory Co.
1935	SUNSET CUT RATE DRUGS STORE NO 5	Los Angeles Directory Co.

5254 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ALEXANDER S HENRY INTERIORS	Pacific Telephone
1975	ALEXANDERS HENRY INTERIORS	Pacific Telephone
1970	HINDS BROS MEN S WEAR	Pacific Telephone
	HINDS BROS MEN S WEAR	Pacific Telephone
1962	HINDS BROS MEN S WEAR	Pacific Telephone
1950	HOUSE OF FABRIC INC	Pacific Telephone
	HOUSE OF FABRIC INC	Pacific Telephone
1940	VACANT	Los Angeles Directory Co.
1935	NORTH HOHLYWD FOOD CENTER	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Pollard M E Co autos	Los Angeles Directory Co.
1926	POLLARD M E AUTOS	Los Angeles Directory Co.

5255 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	WESLEY ERNEST W WORN- ENT S DO	Los Angeles Directory Co.

5256 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Ragtime Cowboy The	Pacific Bell
1980	BARCLAY G H CA INC	Pacific Telephone
1975	Empress Fabrics Inc	Pacific Telephone
1970	EMPRESS FABRICS INC	Pacific Telephone
	EMPRESS FABRICS INC	Pacific Telephone
1956	HOUSE OF FABRICS I NC	Pacific Telephone
1950	GORDON PAINT CO	Pacific Telephone
	GORDON PAINT CO	Pacific Telephone

5257 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	PHILLIPS BOOTERY	Pacific Telephone
1950	PHILLIPS BOOTERY	Pacific Telephone
	PHILLIPS BOOTERY	Pacific Telephone
1940	GALIEN KAMP STORES CO SHOES	Los Angeles Directory Co.

5258 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	MCGAIN SOS SHOE REPR	Los Angeles Directory Co.

Lankershim Blvd

5259 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	AMP REHEARSAL	Haines Company, Inc.
	INTERACTTHEATRE	Haines Company, Inc.
1991	Family Furniture	Pacific Bell
1980	PANT WAREHOUSE	Pacific Telephone
	PANT WAREHOUSE THE	Pacific Telephone
	SANDY LANE INC	Pacific Telephone
1976	THRIFTY DRUG STORES CO INC Contd Stores Los Angeles Contd	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Stores Other Stores North Hollywood	Pacific Telephone
1975	North Hollywood	Pacific Telephone
1970	THRIFTY DRUG STORES CO INC	Pacific Telephone
	THRIFTY DRUG STORES CO INC	Pacific Telephone
1962	THRIFTY DRUG STORES CO INC	Pacific Telephone
	Thrifty Drug Stores Co Inc	Pacific Telephone
1956	REMAR S WOMEN S APPRL	Pacific Telephone
1950	REMAR S WOMEN S APPRL	Pacific Telephone
	REMAR S WOMEN S APPRL	Pacific Telephone
1940	WOOLWORTH F W CO	Los Angeles Directory Co.
1935	WOOLWORTH F W CO	Los Angeles Directory Co.
1930	Woolworth P W Co notions	Los Angeles Directory Co.
1926	DRUMMOND A G POP CORN	Los Angeles Directory Co.

LANKERSHIM BLVD

5260 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	YEAHEL L E HDW	Los Angeles Directory Co.

5261 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	PENNEY J C CO INC	Pacific Telephone
1950	PENNEY J C CO DEPT STR	Pacific Telephone
	PENNEY J C CO DEPT STR	Pacific Telephone
1940	PENNEY J C CO DEPT STORE	Los Angeles Directory Co.
1930	E & L Market meats	Los Angeles Directory Co.
	Cline W C delicatessen	Los Angeles Directory Co.
	Penney J C Co	Los Angeles Directory Co.
	Piggly Wiggly gro	Los Angeles Directory Co.
1926	VARNEY R G FRUITS	Los Angeles Directory Co.
	POOL W E DELICATESSEN	Los Angeles Directory Co.
	PIGGLY-WIGGLY WESTERN STATES CO GRO	Los Angeles Directory Co.
	PAIGE ELECTRICAL SHOP	Los Angeles Directory Co.
	BAY CITY MERCANTILE CO MEATS	Los Angeles Directory Co.

5262 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	North Hollywood	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	SALVATION ARMY THE THRIFT STORES	Pacific Telephone
1975	North Hollywood	Pacific Telephone
1970	SALVATION ARMY THE THRIFT STORES	Pacific Telephone
	SALVATION ARMY THE THRIFT STORES	Pacific Telephone
1962	YEAKE S HDWE & PAINT STORE	Pacific Telephone
	Yeakels Hdwe & Paint Store	Pacific Telephone
1956	YEAKE S HDWE & PAINT STORE	Pacific Telephone
1950	YEAKELS HDWE & PAINT STORE	Pacific Telephone
	YEAKELS HDWE & PAINT STORE	Pacific Telephone
1940	YEAKE S HARDWARE CO	Los Angeles Directory Co.
1930	Mc Gain Jos shoe repr	Los Angeles Directory Co.

5263 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Sawyers & Sawyers	Pacific Bell
1985	From Los Angeles Telephones Call	Pacific Bell
	Specialized Marketing	Pacific Bell
	Specialized Reporting Service George King	Pacific Bell
1980	SPORTY KNIT	Pacific Telephone
1976	Sporty Knit	Pacific Telephone
1975	North Hollywood Store	Pacific Telephone
1970	SPORTY KNIT CANOGA PARK STORE	Pacific Telephone
	SPORTY KNIT CANOGA PARK STORE	Pacific Telephone
1962	SPORTY KNIT	Pacific Telephone
	SPORTY KNIT	Pacific Telephone
1956	SPORTY KNIT	Pacific Telephone
	SHAPIRO BROS INC SPORTSWR	Pacific Telephone
1950	SPORTY KNIT	Pacific Telephone
	SPORTY KNIT	Pacific Telephone
1940	VACANT	Los Angeles Directory Co.

5264 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	YEAKE S HARDWARE	Los Angeles Directory Co.
1930	Valley Hardware	Los Angeles Directory Co.

FINDINGS

5265 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Casa America	Pacific Bell
1985	Rays Boutique	Pacific Bell
1975	Table Top	Pacific Telephone
1970	SEES CANDY SHOPS INC BURBANK	Pacific Telephone
	SEES CANDY SHOPS INC BURBANK	Pacific Telephone
1956	LEE S SHOE STORE	Pacific Telephone
1940	GOLDING MAX SHOES	Los Angeles Directory Co.
1935	HALLI SHOE STORE	Los Angeles Directory Co.
1930	Cox F J shoe repr	Los Angeles Directory Co.

Lankershim Blvd

5266 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	BARBARA S ANTIQUES	Pacific Telephone
1975	Barbaras Antiques	Pacific Telephone
1970	HAIR-ALLEY	Pacific Telephone
	HAIR-ALLEY	Pacific Telephone
1962	LEON S VACUUM CLEANER CO	Pacific Telephone
	LEON S SEWING MACH CO	Pacific Telephone
1956	YORKS QUALITY JEWLRS	Pacific Telephone
1950	YORKS QUALITY JEWLRS	Pacific Telephone
	YORKS QUALITY JEWLRS	Pacific Telephone
1940	MCGAIN JOS SHOE REPR	Los Angeles Directory Co.
1930	Cadman Marie do clnr	Los Angeles Directory Co.
1926	YEAKEL GOSS	Los Angeles Directory Co.

LANKERSHIM BLVD

5267 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	THEATRE THE	Haines Company, Inc.
	EL PORTAL	Haines Company, Inc.
1985	Plaza Garibaldi Discoteca Y Libreria	Pacific Bell
1980	PASSERI COLOMBO	Pacific Telephone
1975	Hollywood Pawn Brokers Outlet Store	Pacific Telephone
	Swap Shop	Pacific Telephone
1970	RIEGER S JEWELERS	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	RIEGER S JEWELERS	Pacific Telephone
1962	RIEGERS JEWELERS	Pacific Telephone
1956	RIEGER S JEWELERS	Pacific Telephone
	BARRY S JEWELERS	Pacific Telephone
1950	BARRY S JEWLRS	Pacific Telephone
	BARRY S JEWLRS	Pacific Telephone
1940	RUBALOFF HARRY WOMEN S DO	Los Angeles Directory Co.
1935	PAYFN TAKIT STORES	Los Angeles Directory Co.
	RUBALOFF S GRMNTS	Los Angeles Directory Co.
1930	Rubaloff Harry womens do	Los Angeles Directory Co.

5268 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	HERTAN WM J BARBER	Los Angeles Directory Co.
1935	COMMUNITY LAUNDRY INC	Los Angeles Directory Co.
1930	Yeakel L E real est	Los Angeles Directory Co.

5268 1/2 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	WHITE VERA G MRS	Los Angeles Directory Co.

5269 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DROD THEATRETRIBE	Haines Company, Inc.
	EL PORTAL	Haines Company, Inc.
	OPTIQUE	Haines Company, Inc.
	OPTOMETRY KUTROSKY Thomas	Haines Company, Inc.
	KUTROSKY THOMAS	Haines Company, Inc.
1991	North Hollywood Times	Pacific Bell
	North Hollywood Theater	Pacific Bell
1980	EL PORTAL THEATRE	Pacific Telephone
1975	EI Portal Theatre	Pacific Telephone
1970	FOX WEST COAST THEATRES DIVISION OF NATL GENL CORPSAN FERNANDO VALLEY AREA	Pacific Telephone
	EL PORTAL THEATRE	Pacific Telephone
	FOX WEST COAST THEATRES DIVISION OF NATL GENL CORPSAN FERNANDO VALLEY AREA	Pacific Telephone
	EL PORTAL THEATRE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	EL PORTAL THEATRE FOX WEST COAST THEATRES	Pacific Telephone
	FOX WEST COAST THEATRES NORTH HOLLYWOOD THEATRES	Pacific Telephone
	Fox West Coast Theatres San Fernando Valley Area El Portal Theatre	Pacific Telephone
	El Portal Theatre Fox West Coast Theatres	Pacific Telephone
1958	El Portal Theatre	Pacific Telephone
	FOX WEST COAST THEATRES	Pacific Telephone
	El Portal Theatre Fox West Coast Theatres	Pacific Telephone
1956	EL PORTAL THEATRE FOX WEST COAST THEATRES	Pacific Telephone
1950	FOX WEST COAST THEATRES NORTH HOLLYWD THEATRES	Pacific Telephone
	FOX WEST COAST THEATRES NORTH HOLLYWD THEATRES	Pacific Telephone
	EL PORTAL THEATRE FOX WEST COAST THEATRES	Pacific Telephone
	EL PORTAL THEATRE FOX WEST COAST THEATRES	Pacific Telephone
1940	EL PORTAL THEATRE	Los Angeles Directory Co.
1930	El Portal Theatre mot pic	Los Angeles Directory Co.

5270 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	La Canasta restrnt	Pacific Bell
	La Canfora Michael A	Pacific Bell
	Lacanlale Arthur M	Pacific Bell
1980	LA CANASTA RESTRNT	Pacific Telephone
1975	La Canasta restrnt	Pacific Telephone
1970	BENEDETTOS	Pacific Telephone
	BENEDETTOS	Pacific Telephone
1962	NICKY G S PIZZA	Pacific Telephone
1950	MAPLE LEAF	Pacific Telephone
	MAPLE LEAF	Pacific Telephone
1940	WILSON ALBT M RESTR	Los Angeles Directory Co.
1930	Nance Billie restr	Los Angeles Directory Co.

5271 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	FHPRealty	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Fabios Hairstyling	Pacific Bell
	Fabish Steve	Pacific Bell
	Fabisiak Krzysztof Tuj	Pacific Bell
1985	Fabish Steve	Pacific Bell
	Fabios Hairstyling	Pacific Bell
1980	TROJAN S ROBT E USED FURNITURE & ANTIQUES	Pacific Telephone
1975	Paperback Shack	Pacific Telephone
1970	PAPERBACK SHACK	Pacific Telephone
	PAPERBACK SHACK	Pacific Telephone
1962	JUDY S OFC	Pacific Telephone
	Store	Pacific Telephone
	Judys Ofc	Pacific Telephone
1956	JUDYS	Pacific Telephone
1950	JUDY S	Pacific Telephone
	JUDY S	Pacific Telephone
1940	SEWELL GLENN O DRUGS	Los Angeles Directory Co.
1935	EL PORTAL PHARMACY	Los Angeles Directory Co.
1930	Eyth R G drugs	Los Angeles Directory Co.
	Rice Harold soft drinks	Los Angeles Directory Co.

5272 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	ST VINCENT DE PAUL SOCIETY OF LOS ANGELES CALIFORNIA THE FOR TRUCK PICK UP	Pacific Bell
1985	Retail Stores	Pacific Bell
	ST VINCENT DE PAUL SOCIETY OF LOS ANGELES CALIFORNIA THE	Pacific Bell
1981	ST VINCENT DE PAUL SOCIETY OF LOS ANGELES CALIFORNIA THE RETAIL STORES	Pacific Telephone
1980	ST VINCENT DE PAUL SOCIETY OF LOS ANGELES CALIFORNIA THE	Pacific Telephone
1976	Yeakel & Goss Dept Store	Pacific Telephone
1975	Goss & Yeakel Dept Store	Pacific Telephone
	Yeakel & Goss Dept Store	Pacific Telephone
1970	YEAKE & GOSS DEPT STORE	Pacific Telephone
	GOSS & YEAKE DEPT STORE	Pacific Telephone
	YEAKE & GOSS DEPT STORE	Pacific Telephone
	GOSS & YEAKE DEPT STORE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	YEAKEK & GOSS DEPT STORE	Pacific Telephone
	Yeakel & Goss Dept Store	Pacific Telephone
	GOSS & YEAKEK DEPT STORE	Pacific Telephone
1956	GOSS & YEAKEK DEPT STORE	Pacific Telephone
	YEAKEK & GOSS DEPT STORE	Pacific Telephone
1950	YEAKEK-GOSS DEPT STORE	Pacific Telephone
	GOSS YEAKEK DEPT STORE	Pacific Telephone
	GOSS YEAKEK DEPT STORE	Pacific Telephone
	YEAKEK-GOSS DEPT STORE	Pacific Telephone
1940	YEAKEK & GOSS DEPT STORE	Los Angeles Directory Co.
1935	YEAKEK-GOSS DEPT STORE	Los Angeles Directory Co.
1930	Store	Los Angeles Directory Co.
	Yeakel & Goss Department	Los Angeles Directory Co.

Lankershim Blvd

5274 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	COOLEY ROY M QUISENBERRY RUSSELL A INS	Pacific Telephone
	QUISENBERRY RUSSELL A INS	Pacific Telephone
	ELLIOTT INV CO	Pacific Telephone
	ELLIOTT JAMES L ELLIOTT INV CO	Pacific Telephone
	BUTLER A G ACCT	Pacific Telephone
	BUTLER A G ACCT	Pacific Telephone
	COOLEY ROY M QUISENBERRY RUSSELL A INS	Pacific Telephone
	QUISENBERRY RUSSELL A INS	Pacific Telephone
	ELLIOTT INV CO	Pacific Telephone
	ELLIOTT JAMES L ELLIOTT INV CO	Pacific Telephone
1935	SADLER E J CO WASHING MACHS	Los Angeles Directory Co.
1930	Brown Murphy radios	Los Angeles Directory Co.
1926	BARTLETT L S MRS REAL EST	Los Angeles Directory Co.
	WILSON DAVID BARBER	Los Angeles Directory Co.

LANKERSHIM BLVD

5275 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	TOWNSEND C J DNTST	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	NIEMEYER L P DR	Los Angeles Directory Co.

5276 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BAILEY S ICE CREAM STORE	Los Angeles Directory Co.
1935	BAILEY S ICE CREAM STORE	Los Angeles Directory Co.
1930	Lankershini Hardware	Los Angeles Directory Co.
1926	LANKERSHIM HARDWARE CO	Los Angeles Directory Co.

Lankershim Blvd

5278 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	North Hollywood Branch	Pacific Bell
	Existing Account Information Except Loans	Pacific Bell
	New Account Information	Pacific Bell
1985	North Hollywood Branch	Pacific Bell
1980	BANK OF AMERICA NT & SA BRANCH OFFICES NORTH HOLLYWOOD NORTH HOLLYWOOD BRAN	Pacific Telephone
1975	North Hollywood Office	Pacific Telephone
1970	BANK OF AMERICA N T & S A NORTH HOLLYWOOD	Pacific Telephone
	BANK OF AMERICA N T & S A NORTH HOLLYWOOD	Pacific Telephone
1962	Bank of America N T & S A Branch Offices North Hollywood Br	Pacific Telephone
	BANK OF AMERICA N T & S A	Pacific Telephone
1956	BANK OF AMERICA NORTH HOLLYWOOD BRANCH	Pacific Telephone
1950	BANK OF AMERICA NATL TRUST & SAVINGS ASSN	Pacific Telephone
	BANK OF AMERICA NATL TRUST & SAVINGS ASSN	Pacific Telephone
1940	BANK OF AMERICA	Los Angeles Directory Co.
1935	MARY EDYTHE DRESS SHOP	Los Angeles Directory Co.

5280 Lankershim Blvd

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	WOODRUFF S MEN S STORE	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

FINDINGS

LANKERSHIM BLVD

5294 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	LANKERSHIM GARAGE (W C KAUFFMAN W F FALKER) SERVICE THAT SERVES EXPERT WORK	Los Angeles Directory Co.

5300 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CUGEE S COFFEE SHOP & RESTAURANT	Pacific Telephone
1975	Tondos Restaurant	Pacific Telephone
1956	NORTH HOLLYWOOD DRUG CO	Pacific Telephone
1950	NORTH HOLLYWD DRUG CO	Pacific Telephone
	HALE S PHARMACY PRESCRIPTIONS	Pacific Telephone
	HALE S PHARMACY PRESCRIPTIONS	Pacific Telephone
	NORTH HOLLYWD DRUG CO	Pacific Telephone
1940	WOODRUFF RAY M MEN S DO	Los Angeles Directory Co.
1935	NORTH HOLLYWD FEED & SUPPLY	Los Angeles Directory Co.

5302 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Segner F P notions	Los Angeles Directory Co.
1926	GRIFFIN W L FLORIST	Los Angeles Directory Co.
	DAVIS R E & SON REAL EST	Los Angeles Directory Co.
	MCGOWAN DORRELL REAL EST	Los Angeles Directory Co.
1924	ABBOTT Jas F poultry supplies	Los Angeles Directory Co.

5303 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ALCHEMY	Haines Company, Inc.
1991	Paper Back Shack	Pacific Bell
	PAPE RBACK S HACK	Pacific Bell
1985	PAPE RBACK S HACK	Pacific Bell
	Project Business Junior Achievement	Pacific Bell
	Fund Raising	Pacific Bell
	Headquarters	Pacific Bell
	From Los Angeles Telephones Call	Pacific Bell
	Project Business	Pacific Bell
	Paper Back Shack	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	JUNIOR ACHIEVEMENT	Pacific Telephone
	JUNIOR ACHIEVEMENT	Pacific Telephone
1976	Junior Achievement Headquarters	Pacific Telephone
	Wide World Import Bazaar	Pacific Telephone
1975	Headquarters	Pacific Telephone
	Wide World Import Bazaar	Pacific Telephone
	World Bazaar See Wide World Import Bazaar	Pacific Telephone
1970	SECURITY PACIFIC NATIONAL BANK NORTH HOLLYWOOD	Pacific Telephone
	SECURITY PACIFIC NATIONAL BANK NORTH HOLLYWOOD	Pacific Telephone
1962	SECURITY FIRST NATL BANK	Pacific Telephone
1956	SECURITY FIRST NATL BNK OF L A MAGNOLIA PARK BRANCH	Pacific Telephone
1950	SECURITY FIRST NATL BANK OF L A	Pacific Telephone
	SECURITY FIRST NATL BANK OF L A	Pacific Telephone
1940	SECURITY FIRST NATI BANK OF LOS ANGELES	Los Angeles Directory Co.
1930	Security First National Bank	Los Angeles Directory Co.

5304 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	NORTH HOLLYWOOD BOOKS	Pacific Telephone
1976	Ofc	Pacific Telephone
	Fair Traders	Pacific Telephone
1975	KUTROSKY THOS DR optmtrst	Pacific Telephone
1970	DENNIS L A	Pacific Telephone
	KUTROSKY THOS DR OPTMTRST	Pacific Telephone
	DENNIS L A	Pacific Telephone
	KUTROSKY THOS DR OPTMTRST	Pacific Telephone
1962	DENNIS L R DR KLEINE B H DR LERTZMAN J A DR	Pacific Telephone
	DENNIS L R DR KLEINE B H DR & LERTZMAN J A DR	Pacific Telephone
	Dennis L R Dr Kleine B H Dr & Lertzman J A Dr	Pacific Telephone
	Kleine B H Dr Dennis L R Dr & Lertzman J A Dr	Pacific Telephone
	Lertzman J A Dr Dennis L R Dr & Kleine B H Dr	Pacific Telephone
1956	GRAEME SHELDON DR & ROSENTHAL S G DR OPTOMETRISTS	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NORTH HOLLYWD CREDIT JEWLRS	Pacific Telephone
	GOLDSMITH MAX H NORTH HOLLYWD CREDIT JEWLRS	Pacific Telephone
	GOLDSMITH MAX H NORTH HOLLYWD CREDIT JEWLRS	Pacific Telephone
	NORTH HOLLYWD CREDIT JEWLRS	Pacific Telephone
1940	GOLASMIT M H JWLR	Los Angeles Directory Co.
1935	TURNER C A DR	Los Angeles Directory Co.
1924	Peg es Sweet Shop G P Baros prop	Los Angeles Directory Co.
	Barus Geo P Peges Sweet Shop	Los Angeles Directory Co.
1921	STOWE KENNETH F (MINNIE) BAKERY	Los Angeles Directory Co.
	ABBOTT JAMES F (OLLIVAN) ABBOTT S POULTRY SUPPLIES HAY GRAIN FEED GARDEN FI	Los Angeles Directory Co.

5305 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	PAPER BACK SHACK	Pacific Telephone
	PAPERBACK SHACK	Pacific Telephone

5306 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	TERRI S TREASURES	Pacific Telephone
1970	HIPPODROME POSTRS & RECRDS	Pacific Telephone
	HIPPODROME POSTRS & RECRDS	Pacific Telephone
1962	YORKS QUALITY JEWELERS	Pacific Telephone
1956	ALBERT S COSTUME JEWELRY & GIFTS	Pacific Telephone
1940	JOHNSTON R H SHOES	Los Angeles Directory Co.
1930	Newmian T M Mrs confy	Los Angeles Directory Co.
1926	BARUS A F CONFY	Los Angeles Directory Co.
1924	Axline Jos phys	Los Angeles Directory Co.
	PERRY Sarah C Mrs real est	Los Angeles Directory Co.

5308 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CASH RECORDS	Haines Company, Inc.
	ROSSHAROLD&CO	Haines Company, Inc.
1995	Kutrosky Thomas Dr OD	Pacific Bell
1991	Kutrosky Thomas Dr OD	Pacific Bell
	Kutsmeda M	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Kutrosky Thomas Dr OD	Pacific Bell
	Kutrosky Thomas Dr OD	Pacific Bell
	Kutrosky Thos Dr OD	Pacific Bell
	Kutrosky Thomas Dr optmrst	Pacific Bell
	Kutsmeda M	Pacific Bell
	M K:IN LE YS S HOE RE PAIR	Pacific Bell
	Mc Kinney A	Pacific Bell
1980	U S BUSINESS SYSTEMS	Pacific Telephone
	KUTROSKY THOS DR OPTMRTRST NORTH HOLLYWOOD	Pacific Telephone
1976	Kutrosky Thos Dr optmrst	Pacific Telephone
1975	Cerebratron	Pacific Telephone
1940	SOOD J T HDW	Los Angeles Directory Co.
1935	VALLEY HARDWARE	Los Angeles Directory Co.
1930	Tturnier C A chiroprdist	Los Angeles Directory Co.
	!` Hillegas B E Mrs soft drinks	Los Angeles Directory Co.
1926	ELLIS A E MRS MINT	Los Angeles Directory Co.

5310 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Rays Used Furniture	Pacific Bell
	VCS Porcelain Repair	Pacific Bell
1980	HOT LINE	Pacific Telephone
1975	F BI Waterbeds	Pacific Telephone
1970	ALEXANDER S HENRY INTERIORS	Pacific Telephone
	HENRY ALEXANDER S INTERIORS	Pacific Telephone
	ALEXANDER S HENRY INTERIORS	Pacific Telephone
	HENRY ALEXANDER S INTERIORS	Pacific Telephone
1962	BERGDAHL S SUBURBAN SHOP WOMEN S APPRL	Pacific Telephone
1956	BERGDAHL S SUBURBAN SHOP WOMENS APPRL	Pacific Telephone
1950	WORTH SYLVIA	Pacific Telephone
	WORTH SYLVIA	Pacific Telephone
1940	EMMONS D W APPI	Los Angeles Directory Co.
1926	ROGERS W H	Los Angeles Directory Co.
	COOK W R CHIRO	Los Angeles Directory Co.
1924	Petree Edwd E r	Los Angeles Directory Co.
	Lortz Lawrence truck driver h	Los Angeles Directory Co.
	DENNIS B r	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	HERRON Michl A h	Los Angeles Directory Co.
	POLLARD Martin E autos h	Los Angeles Directory Co.
1921	TAYLOR H AUTO OPR H	Los Angeles Directory Co.
	AYES H	Los Angeles Directory Co.

5311 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	From Los Angeles Telephones Call	Pacific Bell
	MAN CHE LS GALLE RY OF FIN E ART	Pacific Bell
1980	NAHAS ENTERPRISES	Pacific Telephone
	FERGUS E H JEWELERS	Pacific Telephone
1975	Anthony & Anthony Inc	Pacific Telephone
	Fergus E H Jewelers	Pacific Telephone
	RATHBUNS IN NORTH HOLLYWOOD	Pacific Telephone
1970	ANTHONY & ANTHONY INC	Pacific Telephone
	FERGUS E H JEWELERS	Pacific Telephone
	RATHBUNS IN NORTH HOLLYWD	Pacific Telephone
	RATHBUNS SHOE DEPT	Pacific Telephone
	FERGUS E H JEWELERS	Pacific Telephone
	ANTHONY & ANTHONY INC	Pacific Telephone
	RATHBUNS IN NORTH HOLLYWD	Pacific Telephone
	RATHBUNS SHOE DEPT	Pacific Telephone
1962	Rathbuns In North Hollywood	Pacific Telephone
	Fergus E H Jeweler	Pacific Telephone
	RATHBUNS IN NORTH HOLLYWD	Pacific Telephone
	FERGUS E H JEWELER	Pacific Telephone
1958	Rathbuns In North Hollywood	Pacific Telephone
1956	RATHBUNS IN NORTH HOLLYWD	Pacific Telephone
1950	RATHBUNS IN NORTH HOLLYWD	Pacific Telephone
	RATHBUNS IN NORTH HOLLYWD	Pacific Telephone
1940	RATHBUN S DEPT STORE	Los Angeles Directory Co.
1930	Rathbuns dept store	Los Angeles Directory Co.

5312 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Arin Berd Signs	Pacific Bell
1991	Arin Berd Signs	Pacific Bell
	Arin Joe	Pacific Bell
	Arinsberg J	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Arinsberg M	Pacific Bell
	Arinsberg Norman Msn His	Pacific Bell
	Arinsberg Norman Msn His	Pacific Bell
1985	Arn Berd Signs	Pacific Bell
1980	ERMINE S NIC-NAK SHOP	Pacific Telephone
1970	GROTTO AQUARIUM	Pacific Telephone
	GROTTO AQUARIUM	Pacific Telephone
1962	HEALTH FOODS SUNSET NATURAL FOODS	Pacific Telephone
	SUNSET NATURAL FOODS	Pacific Telephone
1956	HEALTH FOODS SUNSET NATURAL FOODS	Pacific Telephone
	SUNSET NATURAL FOODS	Pacific Telephone
1950	HEALTH FOODS SUNSET NATURAL FOODS	Pacific Telephone
	SUNSET NATURAL FOODS	Pacific Telephone
	HEALTH FOODS SUNSET NATURAL FOODS	Pacific Telephone
	SUNSET NATURAL FOODS	Pacific Telephone
1940	SEGAL CHAS HEALTH FOOD	Los Angeles Directory Co.
1930	Hillegas E EMrs soft drinks	Los Angeles Directory Co.
1926	ELLIS A E MRS	Los Angeles Directory Co.
	HERRON M A REAL EST	Los Angeles Directory Co.
	POLLARD M E	Los Angeles Directory Co.
1924	Lankershim Post Office Chas Osborne postmaster	Los Angeles Directory Co.
1921	HOPPER EDWD T FARM MACHY	Los Angeles Directory Co.
	VALLEY DYE WORKS (MRS GRACE GILMAN)	Los Angeles Directory Co.

5313 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	RATHBUN S DRY GDA	Los Angeles Directory Co.
1924	RATUBUN Hall E dry gds	Los Angeles Directory Co.

5314 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Sweet & Lowe Music	Pacific Bell
	Sweet M	Pacific Bell
1980	SWEET & LOWE MUSIC	Pacific Telephone
1975	Sweet & Lowe Music	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SWEET & LOWE MUSIC	Pacific Telephone
	SWEET & LOWE MUSIC	Pacific Telephone
1962	GORMAN LIMITED	Pacific Telephone
	Gorman Ltd	Pacific Telephone
1956	KLEVENS LAD & LASSIE	Pacific Telephone
1950	HARBOLDS GIFT SHOP	Pacific Telephone
	YOURS TRULY STATIONERY & GIFTS	Pacific Telephone
	YOURS TRULY STATIONERY & GIFTS	Pacific Telephone
	HARBOLDS GIFT SHOP	Pacific Telephone
1940	HARBOID HARRY M GIFTS	Los Angeles Directory Co.
1935	MERLE NORMAN COSMETIC STUDIO	Los Angeles Directory Co.
1930	Scharold Fred florist	Los Angeles Directory Co.
1926	I3OSWORTH OE CONFY	Los Angeles Directory Co.
1924	GILL Du Barry millinery	Los Angeles Directory Co.
1921	WILKINS JOSHUA H (MAY) GRO	Los Angeles Directory Co.

5315 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	AMERICAN MUSIC SERVICE NH	Pacific Bell
	AMS INSTRMNT REPR NH	Pacific Bell
1930	Edwards John exp	Los Angeles Directory Co.
	Westerfeld H H cigars	Los Angeles Directory Co.
1926	EDWARDS TRANSFER	Los Angeles Directory Co.
	WESTERFIELD H H	Los Angeles Directory Co.

5316 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Craige John	Pacific Bell
	I Craige John E VMD	Pacific Bell
	Holistic Animal Clinic	Pacific Bell
	Ottaviano John OMD	Pacific Bell
1991	Craige John E VMD	Pacific Bell
	Craighead GA	Pacific Bell
	Craighead Robert	Pacific Bell
	Holistic Animal Clinic	Pacific Bell
	Holistic Animal Clinic	Pacific Bell
	Holistic Chiropractic Health Center	Pacific Bell
	Ottaviano John OMD	Pacific Bell
	Otte AW	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Moda Concepts	Pacific Bell
1980	ANDERLAINE DOC ANTIQUES	Pacific Telephone
1975	Carnicelli R custm tlrng	Pacific Telephone
	Dubnoff Center Thrift Shop	Pacific Telephone
1970	SEW RITE TAILORS & CLEANERS	Pacific Telephone
	SEW RITE TAILORS & CLEANERS	Pacific Telephone
1962	Ernies Record Shop	Pacific Telephone
	ERNIE S RECORD SHOP	Pacific Telephone
	FIFE & NICHOLS MUSIC CO	Pacific Telephone
1956	BOLIN S MUSIC MART	Pacific Telephone
	MUSIC MART	Pacific Telephone
1950	SAWYER FROCK SHOP	Pacific Telephone
	SAWYER FROCK SHOP	Pacific Telephone
1940	SAWYER BERTHA MRS WOMEN S DO	Los Angeles Directory Co.
1935	SAWYER S FROCK SHOP	Los Angeles Directory Co.
1930	Mahoney L H do clnr	Los Angeles Directory Co.
	Mc Ginnis S M Mrs drsmkr	Los Angeles Directory Co.
1926	CONNOR EVELYN BEAUTY PARLOR	Los Angeles Directory Co.
1924	Bosworth Omer E confy	Los Angeles Directory Co.
	BAKER Benj F meats	Los Angeles Directory Co.
	Orider Harry K bakery	Los Angeles Directory Co.
1921	CENTRAL MEAT MARKET (H J NEITHART)	Los Angeles Directory Co.
	IRUNNELS ART MEAT CTR CENTRAL MEAT MARKET R	Los Angeles Directory Co.
	STILLINGS CALVIN 0 (LUCILE C) FRUITS AND VEG	Los Angeles Directory Co.

5316 1/2 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	DANA MAX	Pacific Telephone
1970	BUDDY S FUN SHOP	Pacific Telephone
	BUDDY S FUN SHOP	Pacific Telephone
1962	BUDDY S FUN SHOP	Pacific Telephone
1956	FOGELS	Pacific Telephone
1950	KAY DELL FROCK SHOP	Pacific Telephone
	KAY DELL FROCK SHOP	Pacific Telephone

FINDINGS

5317 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	LANGLANDS & SCHADE APPI	Los Angeles Directory Co.
1930	Langlands & Schade Music	Los Angeles Directory Co.
1926	LANKERSHIMN MUSIC CO	Los Angeles Directory Co.
1924	Langlands & Schade D E Langlands W H Schade musical mdse	Los Angeles Directory Co.
	Worne Cecelia Mrs ladies wear	Los Angeles Directory Co.

5318 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Happy Animal The	Pacific Bell
	Happy Babies Sepulveda	Pacific Bell
1985	Fantasy Furniture	Pacific Bell
1980	MA & PAS THINGS	Pacific Telephone
1975	Ma & Pas Things	Pacific Telephone
1970	JACKELS JEWELERS	Pacific Telephone
	RAMAL JEWELERS	Pacific Telephone
	JACKELS JEWELERS	Pacific Telephone
	RAMAL JEWELERS	Pacific Telephone
1962	Ramal Jewlrs	Pacific Telephone
	RAMAL JEWLRS	Pacific Telephone
1956	RAMAL JEWLRS	Pacific Telephone
1950	MAY HENRY G JEWLRS SEE RAMAL JEWLRS	Pacific Telephone
	RAMAL JEWLRS	Pacific Telephone
	MAY HENRY G JEWLRS SEE RAMAL JEWLRS	Pacific Telephone
	RAMAL JEWLRS	Pacific Telephone
1940	SAFEWAY STORES INC GRO	Los Angeles Directory Co.
1935	PAYFN TAKIT STORES	Los Angeles Directory Co.
1930	Baker 3 B F meats	Los Angeles Directory Co.
	Lenz Xrwin baker	Los Angeles Directory Co.
	Mac Marr Stores Ltd	Los Angeles Directory Co.
	Zuzuki B T fruit	Los Angeles Directory Co.
1926	MORRISON E A GRO	Los Angeles Directory Co.
	BAKEER B F MEATS	Los Angeles Directory Co.
	KARALIDIS EBFCKLIDIS FRUITS	Los Angeles Directory Co.
	LENZ IRWIN BAKER	Los Angeles Directory Co.
1924	Franklin Barber Shop N S Franklin	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	FRANKLIN N L & Son N L and N S Franklin barber	Los Angeles Directory Co.
1921	FRANKLIN N L & SON (N L AND N S FRANKLIN) CIGARS AND BILLIARDS	Los Angeles Directory Co.
	SCOTT GEO E BARBER	Los Angeles Directory Co.

5319 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MACATEE ISAAC JWLR	Los Angeles Directory Co.
	MACATEE RUSSELL J OPTOM	Los Angeles Directory Co.
1935	MACATEEL JWLR	Los Angeles Directory Co.
1930	Bannard F R exp	Los Angeles Directory Co.
	Borg O M paint	Los Angeles Directory Co.
1926	COATES D C PAINTS	Los Angeles Directory Co.

5320 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	La Rue Clothes Of Yesterday	Pacific Bell
1985	La Rue D	Pacific Bell
	La Rue Clothes Of Yesterday	Pacific Bell
1980	LA RUE CLOTHES OF YESTERDAY	Pacific Telephone
1975	Dees Flowers	Pacific Telephone
1970	DEE S FLOWERS	Pacific Telephone
	DEE S FLOWERS	Pacific Telephone
	DEE S FLOWERS	Pacific Telephone
	DEE S FLOWERS	Pacific Telephone
1962	MAGIC MIRROR BEAUTY SALONS GLENDALE	Pacific Telephone
	MAGIC MIRROR BEAUTY SALONS Los Angeles	Pacific Telephone
	North Hollywood	Pacific Telephone
1956	MORAN S DRAPERY STORES	Pacific Telephone
1950	MORAN & MALONEY DRAPERY STORE	Pacific Telephone
	MORAN & MALONEY DRAPERY STORE	Pacific Telephone
1924	BLUE Bird Cafe Phil Kenny rest	Los Angeles Directory Co.
1921	PARKS CAFE LYMAN PARKS PROP OUR COFFEE HAS THE KICKOUR STEAKS ARE UNSURPASS	Los Angeles Directory Co.
	PARKS LYMA-N B (LAURA) PROP PARKS CAFE	Los Angeles Directory Co.

FINDINGS

5321 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	NEWBERRY J J CO NORTH HOLLYWOOD	Pacific Telephone
1950	NEWBERRY J J CO	Pacific Telephone
	NEWBERRY J J CO	Pacific Telephone
1940	MODE ODAY WOMEN S DO	Los Angeles Directory Co.
1935	MODE-0-DAY FROCK SHOP	Los Angeles Directory Co.
1930	Cowdreys Drug Store	Los Angeles Directory Co.
1926	PETREE S E DRUGS	Los Angeles Directory Co.
1924	Petree John E drugs	Los Angeles Directory Co.

5322 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	North Hollywood	Pacific Bell
1985	Johnstons Shoes In North Hollywood	Pacific Bell
	Johnsons Shoes	Pacific Bell
1980	JOHNSONS SHOES	Pacific Telephone
	JOHNSTON S SHOES IN NORTH HOLLYWOOD	Pacific Telephone
1975	Johnstons Shoes In North Hollywood	Pacific Telephone
	Johnsons Shoes	Pacific Telephone
	Jack Miller Shoes	Pacific Telephone
1970	JOHNSTON S SHOES IN NO HOLLYWD	Pacific Telephone
	JOHNSON S SHOES	Pacific Telephone
	JACK MILLER SHOES	Pacific Telephone
	JACK MILLER SHOES	Pacific Telephone
	JOHNSON S SHOES	Pacific Telephone
	JOHNSTON S SHOES IN NO HOLLYWD	Pacific Telephone
1962	JOHNSTON SHOE STORE NORTH HOLLYWOOD	Pacific Telephone
	JOHNSTON S SHOES IN NORTH HOLLYWOOD	Pacific Telephone
1956	JOHNSTON SHOE STORE	Pacific Telephone
	JOHNSTON S SHOES	Pacific Telephone
1950	JOHNSTON SHOE STORE	Pacific Telephone
	JOHNSTON S SHOE STORE	Pacific Telephone
	JOHNSTON S SHOE STORE	Pacific Telephone
	JOHNSTON SHOE STORE	Pacific Telephone
1940	MOORE JAS BARBER	Los Angeles Directory Co.
1930	Ross Harry barber	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1926	FULLER B J BARBER	Los Angeles Directory Co.
1921	MCCANN N ELIZABETH MRS REAL ESTATE LOANS RENTALS AND INSURANCE	Los Angeles Directory Co.

5323 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	NEWBERRY J J CO NOTIONS	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.
1926	LANKERSHIM THEATRE MOTION PICTURES	Los Angeles Directory Co.
1921	MCGUIRE LAVINA WAITER JOHN DALY DALY JOHN (LOUISE) REST	Los Angeles Directory Co. Los Angeles Directory Co.

5324 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	COUNCIL THRIFT SHOPS	Pacific Bell
1985	United Cerebral Palsy Spastic Childrens Foundation	Pacific Bell
1975	Fresh From California	Pacific Telephone
1970	KAHN J S SEWNG MACHS KAHN J S SEWNG MACHS SEW-NU-KNITS KAHN J S SEWNG MACHS KAHN J S SEWNG MACHS SEW-NU-KNITS	Pacific Telephone Pacific Telephone Pacific Telephone Pacific Telephone Pacific Telephone Pacific Telephone
1930	Franklins smoker supp Stuckey & Welch billiards	Los Angeles Directory Co. Los Angeles Directory Co.
1924	Mc Gain Jos shoe repr CASS Wm archt r Corning H L auto opr r DE LUXE Hotel Mrs T A Prince prop PARROTT R T lather r PRINCE Theresa A Mrs prop De Luxe Hotel r PRINCE T A electr contr h	Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co. Los Angeles Directory Co.

5324 1/2 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	SINGER SAWING MACH CO	Pacific Telephone
1956	SINGER SEWING MACH CO	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	SINGER SEWING MACH CO	Pacific Telephone
1950	SINGER SEWING MACH CO NORTH HOLLYWD	Pacific Telephone
	SINGER SEWING MACH CO NORTH HOLLYWD	Pacific Telephone
	SINGER SEWING MACH CO NORTH HOLLYWD	Pacific Telephone
	SINGER SEWING MACH CO NORTH HOLLYWD	Pacific Telephone

5325 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Macatee Isaac jwlr	Los Angeles Directory Co.
1924	Mac Atee Isaac jeweler	Los Angeles Directory Co.

5326 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	From Los Angeles Telephones Call	Pacific Bell
	EMERSON ROBT CATERING & CONSULTING	Pacific Bell
	CATE RIN G & CON S ULTIN G	Pacific Bell
1980	RAINBOW S	Pacific Telephone
1975	Yangtze River Restaurant	Pacific Telephone
1970	MAGIC LAMP RESTAURANT	Pacific Telephone
	MAGIC LAMP RESTAURANT	Pacific Telephone
1962	KENNY S RESTAURANT	Pacific Telephone
1956	KENNY S RESTAURANT	Pacific Telephone
1950	KENNY PHIL CAFE	Pacific Telephone
	KENNY PHIL CAFE	Pacific Telephone
1930	Kenny Phil restr	Los Angeles Directory Co.
1924	Hickerson Percy C hdwe	Los Angeles Directory Co.

5327 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Barnes H W barber	Los Angeles Directory Co.
1924	SMITH Chas W barber	Los Angeles Directory Co.

5328 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GROSSMAN EDWIN V GIFT SHOP	Pacific Telephone
	GROSSMAN EDWIN V GIFT SHOP	Pacific Telephone
1930	Mc Cann N E Mrs real est	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Merchant Irvin L drugs	Los Angeles Directory Co.

5329 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Sound Pad Music Store	Pacific Bell
	From Van Nuys Telephones Call	Pacific Bell
	S E RVICE W ORLD	Pacific Bell
1950	KIRKS MENS STORE INC	Pacific Telephone
	KIRKS MENS STORE INC	Pacific Telephone
1930	Allison E J do	Los Angeles Directory Co.
1924	Crumleys E C Crumley prop clo	Los Angeles Directory Co.

5330 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Jefferson Engineering & Technical Service	Pacific Bell
1991	Gadbois Brett Illustration	Pacific Bell
	Scagnetti Jack Talent Agcy	Pacific Bell
1985	B Js Casting Services	Pacific Bell
	B Js Electrical Service	Pacific Bell
	B Js Electrical Service	Pacific Bell
	From Reseda Telephones Call	Pacific Bell
	Jefferson Engineering & Technical Service	Pacific Bell
	Scagnetti Jack Talent Agency	Pacific Bell
	Scagnetti Kimberly	Pacific Bell
	Sure Star Talent Agency	Pacific Bell
	Sylm	Pacific Bell
	Sure Tech Security Systems	Pacific Bell
	Sure Way Roofing Co	Pacific Bell
1980	ABUS	Pacific Telephone
	APPLIED PACE ROOF COATINGS	Pacific Telephone
	CATHY CONTEMPORARIES	Pacific Telephone
	COUNCIL OF JEWISH WOMEN	Pacific Telephone
	COUNCIL THRIFT SHOPS CANOGA PARK	
	MARTEL RAY	Pacific Telephone
	QUALABUS	Pacific Telephone
	SKI RABBIT	Pacific Telephone
	SKIRABBIT	Pacific Telephone
	SKIRABBIT	Pacific Telephone
	VCS FIBER GLASS REPAIR	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1980	VCS PORCELAIN REPAIR	Pacific Telephone	
	VCS VINYL REPAIR	Pacific Telephone	
	VALLEY CLEANING SERVICE	Pacific Telephone	
1975	Lipson Samuel atty	Pacific Telephone	
1970	LIPSON SAMUEL ATTY	Pacific Telephone	
	LIPSON SAMUEL ATTY	Pacific Telephone	
1962	SHIPPERS COOPERATIVE INC	Pacific Telephone	
	SO CALIF DISTRS COOPERATIVE INC	Pacific Telephone	
	CARPET TEXTILE ASSN COOPERATIVE INC	Pacific Telephone	
	HARRISON W E	Pacific Telephone	
	LIPSON SAMUEL ATTY	Pacific Telephone	
	PIERSON-CORN INC	Pacific Telephone	
	PIERSON RODGER T & CO	Pacific Telephone	
	Carpet Textile Assn Cooperative Inc	Pacific Telephone	
	Shippers Cooperative Inc	Pacific Telephone	
	Southern California Distrs Cooperative Inc	Pacific Telephone	
	1956	AMERICAN EXPORT PACKERS	Pacific Telephone
		AMERICAN VAN & STORAGE CO	Pacific Telephone
		BAKER MERLE Q ATTY	Pacific Telephone
HARRISON W E		Pacific Telephone	
LIPSON SAM ATTY		Pacific Telephone	
MEAD H C DR		Pacific Telephone	
REGET FRANK J & COMPANY CPA		Pacific Telephone	
REGULD DEVELOPMENT & SERV CO		Pacific Telephone	
SCHRADER HENRY CARL ACCT		Pacific Telephone	
1950		BERMAN NATHANIEL DR	Pacific Telephone
	BUCKLAND WILMER B MD	Pacific Telephone	
	SHEVICK IRVING M MD	Pacific Telephone	
	WHITSON LEE H JR DR DNTST	Pacific Telephone	
	BERMAN NATHANIEL DR	Pacific Telephone	
	BUCKLAND WILMER B MD	Pacific Telephone	
	SHEVICK IRVING M MD	Pacific Telephone	
1930	No Hwood Hotel	Los Angeles Directory Co.	
	Maher M J concrete contr	Los Angeles Directory Co.	

FINDINGS

5331 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	BUSH S STATIONERS	Pacific Telephone
1975	North Hollywood	Pacific Telephone
1962	BUSH S STATIONERS	Pacific Telephone
1956	BUSH S STATIONERY	Pacific Telephone
1950	BUSHS STATIONERY	Pacific Telephone
	BUSHS STATIONERY	Pacific Telephone
	BUSHS STATIONERY	Pacific Telephone
	BUSHS STATIONERY	Pacific Telephone
1930	Bush G S notions	Los Angeles Directory Co.
1924	CARY & Lohneis Howard Cary J B Lohneis shoe reprs	Los Angeles Directory Co.
	BUSH Geo S notions	Los Angeles Directory Co.

5332 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Sandra Jean Originals	Pacific Bell
1980	CORINNE REED ARTIFICIAL FLOWERS	Pacific Telephone
	REED CORINNE	Pacific Telephone
1975	Corinne Reed Artificial Flowers	Pacific Telephone
	REED CORINNE	Pacific Telephone
1970	CUSTOM CRAFT DRAPERIES	Pacific Telephone
	CUSTOM CRAFT DRAPERIES	Pacific Telephone
1962	FIELD S	Pacific Telephone
	Valley Store	Pacific Telephone
	Foothill & Rosemead Pasadena	Pacific Telephone
1956	FIELD S	Pacific Telephone
1950	FIELD S SPORTSWEAR & LINGERIE	Pacific Telephone
	FIELD S SPORTSWEAR & LINGERIE	Pacific Telephone
1930	Fitzgerald G L hdw	Los Angeles Directory Co.

5333 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Lohneis J B shoe repr	Los Angeles Directory Co.
1924	PEARCE Harry B prod	Los Angeles Directory Co.

5334 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SHERI TREE ORIGINALS	Pacific Telephone
	SHERI TREE ORIGINALS	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	DICKS SPORTING GOODS	Pacific Telephone
1950	DICKS SPORTING GOODS	Pacific Telephone
	DICKS SPORTING GOODS	Pacific Telephone
1930	Hat Box & Frock Shop	Los Angeles Directory Co.
	Bettys Beauty Shop	Los Angeles Directory Co.

5335 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	JIM S SCREEN SERVICE	Pacific Telephone
	JIM S SCREEN SERVICE	Pacific Telephone
	A-1 HOME IMPORVEMANT	Pacific Telephone
	DICKS SCREEN SERVICE	Pacific Telephone
	DICKS SCREEN SERVICE	Pacific Telephone
1962	YOUTH-HOUSE SHOES FOR YOUNG FOLKS	Pacific Telephone
1950	YOUTH HOUSE SHOES	Pacific Telephone
	YOUTH HOUSE SHOES	Pacific Telephone
1930	Vacant	Los Angeles Directory Co.

5335 1/2 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	MODE O DAY SHOPS	Pacific Telephone

5336 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Merchants Drug Stores No	Los Angeles Directory Co.
	Yellowway Stages	Los Angeles Directory Co.
	Strong P E lunch	Los Angeles Directory Co.
	Pickwick Stages System	Los Angeles Directory Co.

5337 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Musicians Keyboard Service	Pacific Bell
	Musicians Supply Shop	Pacific Bell
1980	TOY CENTER NORTH HOLLYWOOD	Pacific Telephone
	NORTH HOLLYWOOD TOY CENTER	Pacific Telephone
1975	North Hollywood Toy Center	Pacific Telephone
	North Hollywood Toyota	Pacific Telephone
	TOY CENTER NORTH HOLLYWOOD	Pacific Telephone
1970	NORTH HOLLYWD TOY CENTER	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	NORTH HOLLYWD TOY CENTER	Pacific Telephone
	TOY CENTER NO HOLLYWD	Pacific Telephone
	TOY CENTER NO HOLLYWD	Pacific Telephone
1962	NORTH HOLLYWD SPORTING GOODS	Pacific Telephone
	NORTH HOLLYWOOD TOY CENTER	Pacific Telephone
1956	BAILEY W L NORTH HOLLYWD SPORTING GOODS	Pacific Telephone
	NORTH HOLLYWD SPORTING GOODS	Pacific Telephone
1950	BAILEY W L NORTH HOLLYWD SPORTING GOODS	Pacific Telephone
	NORTH HOLLYWD SPORTING GOODS	Pacific Telephone
	BAILEY W L NORTH HOLLYWD SPORTING GOODS	Pacific Telephone
	NORTH HOLLYWD SPORTING GOODS	Pacific Telephone
1930	Sundgren S A turn	Los Angeles Directory Co.

5338 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	North Hollywood	Pacific Bell
	North Hollywood	Pacific Bell
	COUNCIL THRIFT SHOPS	Pacific Bell
1980	NATIONAL COUNCIL OF JEWISH WOMEN LOS ANGELES SECTION	Pacific Telephone
1976	National Council Of Jewish Women L A Section	Pacific Telephone
1975	North Hollywood	Pacific Telephone
	North Hollywood	Pacific Telephone
1970	SAVE MORE DRUGS	Pacific Telephone
	SAVE MORE DRUGS	Pacific Telephone
1962	NORTH HOLLYWOOD DRUG CO	Pacific Telephone
	NORTH HOLLYWD DRUG CO	Pacific Telephone
	SAVEMOR DRUG CO	Pacific Telephone
	SAVEMOR DRUG CO	Pacific Telephone
1956	NORTH HOLLYWOOD DRUG CO	Pacific Telephone
	SAVEMOR DRUG CO	Pacific Telephone
1950	SAVEMOR DRUG CO	Pacific Telephone
	SAVEMOR DRUG CO	Pacific Telephone

5339 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	CHRISTIANSEN H E PUB ACCT	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	DANA FRANKLIN E JOHNSON REITZ & DANA ATTYS	Pacific Telephone
	JOHNSON REITZ & DANA ATTYS	Pacific Telephone
	REITZ JAS W JOHNSON REITZ & DANA ATTYS	Pacific Telephone
	Johnson Reitz & Dana attys	Pacific Telephone
1956	BONNET ROBT L JR CPA	Pacific Telephone
	CHRISTIANSEN H E PUB ACCT	Pacific Telephone
	DANA FRANKLIN E JOHNSON REITZ & DANA ATTYS	Pacific Telephone
	JOHNSON REITZ & DANA ATTYS	Pacific Telephone
	JOHNSON REITZ & DANA ATTYS	Pacific Telephone
	JOHNSON WALTER A JOHNSON REITZ & DANA ATTYS	Pacific Telephone
	MCCUE THOS F ATTY	Pacific Telephone
1950	CHRISTIANSEN H PUB ACCT	Pacific Telephone
	JOHNSON & REITZ ATTYS	Pacific Telephone
	JOHNSON WALTER A JOHNSON & REITZ ATTYS	Pacific Telephone
	KLARIN MELVIN J ATTY	Pacific Telephone
	MAUDLIN W T INVESTMTS	Pacific Telephone
	MCCUE THOS F ATTY	Pacific Telephone
	REITZ JAS W JOHNSON & REITZ ATTYS	Pacific Telephone
	CHRISTIANSEN H PUB ACCT	Pacific Telephone
	JOHNSON & REITZ ATTYS	Pacific Telephone
	JOHNSON WALTER A JOHNSON & REITZ ATTYS	Pacific Telephone
	KLARIN MELVIN J ATTY	Pacific Telephone
	REITZ JAS W JOHNSON & REITZ ATTYS	Pacific Telephone
	MCCUE THOS F ATTY	Pacific Telephone
	MAUDLIN W T INVESTMTS	Pacific Telephone
	1930	Weddington Building
Axline J T phys		Los Angeles Directory Co.
Carns C O N lawyer		Los Angeles Directory Co.
Galilee Baptist Church		Los Angeles Directory Co.
Wilson H S phys		Los Angeles Directory Co.
1924	Lorenz Walter H dentist	Los Angeles Directory Co.
	Weddington Building	Los Angeles Directory Co.

FINDINGS

5341 LANKERSHIM BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Laus Restaurant	Pacific Bell
1980	LAU S RESTAURANT	Pacific Telephone
	LAU S RESTAURANT	Pacific Telephone
1975	Laus Restaurant	Pacific Telephone
1970	TONDO S COFFEE SHOP & RESTAURANT	Pacific Telephone
	TONDO S COFFEE SHOP & RESTAURANT	Pacific Telephone
1962	BLAINES COFFEE SHOP	Pacific Telephone
1956	SHEETZ ALBERT MISSION CANDY ICE CREAM & PASTRY CO	Pacific Telephone
1930	Bank of Italy National Trust & Savings Assn	Los Angeles Directory Co. Los Angeles Directory Co.

LANKERSHIM BLVD N

5200 LANKERSHIM BLVD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Academy Management Cb Commercial Real Estate Inc	Pacific Bell

5316 LANKERSHIM BLVD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kids Closet	Pacific Bell

5330 LANKERSHIM BLVD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Nocon Gregory graphc desgr	Pacific Bell

MAGNOLIA

11128 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	G M Auto Body	Pacific Telephone

11216 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	MARTIN AUTOMOTIVE SERV	Los Angeles Directory Co.

FINDINGS

11218 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Colberts Restaurant	Pacific Telephone

11219 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Robbins Clothing Co	Pacific Telephone

11230 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Chapman Wm F MD	Pacific Telephone
	Darrow A Kent MD	Pacific Telephone
1935	SIMONS C C DR	Los Angeles Directory Co.
	KIME S WESLEY DR	Los Angeles Directory Co.
	YUNKER C W DR	Los Angeles Directory Co.

11248 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Channing Company Inc	Pacific Telephone

11256 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	VALLEY CABINET & LADDER SHOP	Los Angeles Directory Co.

11261 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1971	Hyelrex Termite Control Co	Pacific Telephone
	Hydrex Pest Control Co Inc	Pacific Telephone

11272 MAGNOLIA

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	SO CALIF TELEPHONE CO	Los Angeles Directory Co.
	BARTLETT F R SO CALIF TEL CO	Los Angeles Directory Co.

MAGNOLIA AVE

11122 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Johnson Don used cars	Pacific Telephone

FINDINGS

11125 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1933	De Witt Philip E and	Los Angeles Directory Co.

11127 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Cossack Loeb L & Associates	Pacific Telephone
1962	Quinn Furn Co	Pacific Telephone

11128 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	G M AUTO BODY	Pacific Telephone
1962	Banks Furn	Pacific Telephone

11130 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	NO HOLLYWD BILLIARDS	Pacific Telephone
	NO HOLLYWD BILLIARDS	Pacific Telephone

11136 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Goldens Furn & Appliance	Pacific Telephone

11140 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	SABEL INVESTMENT CO	Pacific Telephone
	KING STEAK DEVELOPMENT CORP	Pacific Telephone

11154 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	JOHNSON WNM A	Pacific Telephone

11191 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	Executive Ofc & Plant	Pacific Telephone
	San Fernando Valley Times Today	Pacific Telephone

11212 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	VALLEY BEAUTY COLLEGE	Pacific Telephone
	PAGE VALLEY BEAUTY COLLEGE	Pacific Telephone
	VALLEY BEAUTY COLLEGE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PAGE VALLEY BEAUTY COLLEGE	Pacific Telephone

11218 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	COLBERT S RESTAURANT	Pacific Telephone
	COLBERT S RESTAURANT	Pacific Telephone
1967	Colberts Restaurant	Pacific Telephone

11219 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Robbins Clothing Co	Pacific Telephone
1962	Robbins Clothing Co	Pacific Telephone

11220 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	CLARIANS STATIONERS	Pacific Telephone

11230 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Chapman Wm F MD	Pacific Telephone
1962	Walden Robt V Dr	Pacific Telephone
	Baker Robt S Dr	Pacific Telephone
	Mc Gillis Loron N Dr	Pacific Telephone
	Walden Emergency Hospital	Pacific Telephone
	Darrow A Kent Dr	Pacific Telephone

11235 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Magnolia Electric Motors Co	Pacific Telephone

11248 MAGNOLIA AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ESTATE SERVICE CORP	Pacific Telephone
	ESTATE SERVICE CORP	Pacific Telephone
1967	Penfield Herbert J ins	Pacific Telephone
1962	Hunt Herbert T rl est	Pacific Telephone
	Penfield Herbert J ins	Pacific Telephone

FINDINGS

MAGNOLIA BLVD

11118 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PRODUCTION TAYLORMADE CATERING	Haines Company, Inc. Haines Company, Inc. Haines Company, Inc.
1991	Razzamatazz	Pacific Bell

11119 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Gustafson Emil	Los Angeles Directory Co.

11120 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.

11121 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Paradise Alley Glenns Automotive Service Center	Pacific Bell Pacific Bell
1980	CLINT S AUTOMOTIVE SERVICE CENTER	Pacific Telephone
1930	Kirkpatrick E L	Los Angeles Directory Co.

11122 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MBSBODYSHOP	Haines Company, Inc.
1995	MBS Auto Sales	Pacific Bell

11125 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	LOMBARDY SAM	Pacific Telephone
1956	LOMBARDY SAM	Pacific Telephone
1950	LOMBARDY SAM R LOMBARDY SAM R	Pacific Telephone Pacific Telephone

11127 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Cine Sports	Pacific Bell
1980	FILM COMPANY THE FILM EDITING	Pacific Telephone

FINDINGS

11128 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CENTER	Haines Company, Inc.
	AMS AUTOMOTIVE	Haines Company, Inc.
1991	GMAuto Body	Pacific Bell
1990	G M AUTO BODY NH	Pacific Bell
1986	GM AUTO BODY NH	Pacific Bell
1985	G M AUTO BODY	Pacific Bell
1981	G M AUTO BODY NH	Pacific Telephone
1980	G M AUTO BODY	Pacific Telephone
1950	NORTH HOLLYWD MOTORS	Pacific Telephone
	PACKARD AUTH SALES & SERV	Pacific Telephone
	MANSFIELD JOE E NORTH HOLLYWD MOTORS	Pacific Telephone
	MANSFIELD JOE E NORTH HOLLYWD MOTORS	Pacific Telephone
	PACKARD AUTH SALES & SERV	Pacific Telephone
	NORTH HOLLYWD MOTORS	Pacific Telephone
1940	WILSON & WILSON ELEC APPLIANCES	Los Angeles Directory Co.
1935	GROSSO PAUI J	Los Angeles Directory Co.
1930	Martins Automotive Service	Los Angeles Directory Co.
	Allington B F autos	Los Angeles Directory Co.

11129 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CINEREEL FILM LAB	Pacific Telephone
1976	CINEREEL FILM LAB	Pacific Telephone

11130 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BILLRDS TRJ NVESTMENTS	Haines Company, Inc.
	NORTNHLYWD	Haines Company, Inc.
1995	Tri Investments Inc	Pacific Bell
	North Hollywood Billiards	Pacific Bell
1991	Tri K	Pacific Bell
	Tri investments Inc	Pacific Bell
	North Hollywood Billiards	Pacific Bell
1985	Tri Investments Inc	Pacific Bell
1980	NORTH HOLLYWOOD BILLIARDS	Pacific Telephone
1940	BROWN BURTON L PA?INTS	Los Angeles Directory Co.

FINDINGS

11132 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	PETERSEN HALFDAN 0 RESTR	Los Angeles Directory Co.

11133 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MABEN ERNEST J FEED	Los Angeles Directory Co.

11135 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JAPANESE	Haines Company, Inc.
	TECHNOLOGY INC	Haines Company, Inc.
	SOFTWARE INC IBOOST	Haines Company, Inc.
	TELEPROMPOING DATAGENICS	Haines Company, Inc.
	DERBY US A	Haines Company, Inc.
	CUETECH	Haines Company, Inc.
	NETWORK ROYAL CROWN	Haines Company, Inc.
	ASSISTANCE	Haines Company, Inc.
	AFRICACHANNEL 818 S	Haines Company, Inc.
	THE AMER 1 WHOLESALE	Haines Company, Inc.
	FUNDING BURNWALL	Haines Company, Inc.
	PHYSICAL THERAPY	Haines Company, Inc.
1940	EMMA JAS SHOE REPR	Los Angeles Directory Co.

11135 1/2 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	TEDDER JOS M BARBER	Los Angeles Directory Co.

11136 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CENTER THE	Haines Company, Inc.
	NOHOARTS	Haines Company, Inc.
1980	LAWRENCE ENTERPRISES	Pacific Telephone
	LAWRENCE BUZZ PHOTOGRAPHY	Pacific Telephone
	BUZZ LAWRENCE PHOTOGRAPHY	Pacific Telephone
1940	REDIGER ALVIN E 2D HD FURN	Los Angeles Directory Co.
1935	REDIGER A E FURN	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

FINDINGS

11137 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MITCHELL WARREN 2D HD FUMRN	Los Angeles Directory Co.
1935	COSSACK HENRY R	Los Angeles Directory Co.

11138 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Film Fun Print Service Inc	Pacific Bell
1980	FILM FUN PRINT SERVICE INC	Pacific Telephone
1930	Vacant	Los Angeles Directory Co.

11139 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	GIBBS MALCOLM A MODEL- MKR	Los Angeles Directory Co.

11140 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Alfonso's Leather Products	Pacific Bell
1980	ALFONSO S LEATHER PRODUCTS	Pacific Telephone

11141 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	LORENSEN ELMER W LIQUORS	Los Angeles Directory Co.
1935	LORENSEN LIQUOR STORE	Los Angeles Directory Co.
1930	Colquhoun L M 2d hd furn	Los Angeles Directory Co.

11153 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Dabney A M Mrs real est	Los Angeles Directory Co.

11155 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Laurie J G restr	Los Angeles Directory Co.

11190 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	PRACTICALPROPS	Haines Company, Inc.

11212 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	WORLD TILE UNLIMITED	Pacific Telephone
1975	VALLEY BEAUTY COLLEGE	Pacific Telephone

FINDINGS

11216 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	STRAUSS MATILDA MRS BAKER	Los Angeles Directory Co.
	GREAT A & P TEA CO GRO	Los Angeles Directory Co.
1930	Collins Teunis Co autos	Los Angeles Directory Co.

11218 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	COLBERTS RESTAURANT	Pacific Telephone
	DELICIOUS CHINESE FOOD	Pacific Telephone

11219 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MAGART	Haines Company, Inc.
	FURNISHINGS	Haines Company, Inc.
1991	Robbins Mens Wear	Pacific Bell
	Robbins Blanche	Pacific Bell
	ROBBIN S BIG & TALL CLOTHIN G CO	Pacific Bell
	Robbins Big & Tall mens clthng	Pacific Bell
1990	ROBBINS BIG & TALL MENS CLTHNG NH	Pacific Bell
1986	ROBBINS BIG & TALL MENS CLTHNG NH	Pacific Bell
1985	Robbins Mens Wear	Pacific Bell
	ROBBIN S BIG & TALL CLOTHIN G CO	Pacific Bell
	Robbins Big & Tall mens clthng	Pacific Bell
1981	ROBBINS BIG & TALL MENS CLTHNG NH	Pacific Telephone
1980	ROBBINS BIG & TALL MENS CLTHNG	Pacific Telephone
	ROBBINS MEN S WEAR	Pacific Telephone
1976	Robbins Big & Tall mens clthng	Pacific Telephone
1940	LIEKISS THOS E AUTO REPR	Los Angeles Directory Co.
1935	LICKISS GARAGE	Los Angeles Directory Co.
1930	Wilmoth R C auto repr	Los Angeles Directory Co.
	Lickiss T E batteries	Los Angeles Directory Co.

11223 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SUNNYMEYERFINE	Haines Company, Inc.
1995	Magnolia Discount	Pacific Bell

FINDINGS

11225 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JASENVRNMNTL	Haines Company, Inc.
	SRV LACOSTEEtizabeth	Haines Company, Inc.
	NOHO MODERN	Haines Company, Inc.
	YEE Allen L	Haines Company, Inc.
1995	J A S Environmental Services	Pacific Bell
	London	Pacific Bell
1991	Ofc	Pacific Bell
	AG Signs Co	Pacific Bell
	Suite 1103	Pacific Bell
	Oft	Pacific Bell
	Ofc	Pacific Bell
	Credit Bureau All Cities Inc	Pacific Bell
1985	Magnolia Tailors & Cleaners	Pacific Bell
1980	MAGNOLIA CLEANERS & TAILORS	Pacific Telephone
	MAGNOLIA TAILORS & CLEANERS	Pacific Telephone

11229 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Levy Abr	Los Angeles Directory Co.

11230 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CHAPMAN WM F MD	Pacific Telephone
1976	Darrow A Kent MD	Pacific Telephone
	Chapman Wm F MD	Pacific Telephone
1940	STEWART ARTH O PHYS	Los Angeles Directory Co.
	SIMONS CARROLL G PHYS	Los Angeles Directory Co.
	LUND CARL E PHYS	Los Angeles Directory Co.
1935	WIISON WILARD B DNTST	Los Angeles Directory Co.

11235 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	JARIN THAI CUISINE	Haines Company, Inc.
1995	Jarin Thai Cuisine	Pacific Bell
1991	China Garden Restaurant	Pacific Bell
1985	M & M Advertising	Pacific Bell
1980	M & M ADVERTISING	Pacific Telephone
1940	ART S SANITARY BARBER SHOP	Los Angeles Directory Co.

FINDINGS

11237 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ENVIRONMENTAL	Haines Company, Inc.
	SOLAR DESIGN INC	Haines Company, Inc.
1990	PEAK PERFORMANCE EXERCISE SYSTEMS NH	Pacific Bell
1980	POTTERY BY MAUREEN	Pacific Telephone
1940	BEARDSLEE WM R BICYCLES	Los Angeles Directory Co.

11238 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	Bolrlcmnan L A o	Los Angeles Directory Co.

11239 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	GREYHOUND	Haines Company, Inc.
	PACKAGE EXPRESS	Haines Company, Inc.
1991	Pick Up & Delivery	Pacific Bell
	Package Express	Pacific Bell
	Nort Holyweood	Pacific Bell
1990	REYHOUND-TRAILWAYS LINES SUBURBAN BUS STATIONS	Pacific Bell
1985	Greenery Interiors	Pacific Bell
1980	PLANT HANGOUT	Pacific Telephone
	GREENERY INTERIORS	Pacific Telephone
1940	CUNNINGHAM LOUELLA MRS BEAUTY SHOP	Los Angeles Directory Co.

11240 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	WITTHOMAS	Haines Company, Inc.
	VACATIONS WANOGRADESKYCO	Haines Company, Inc.
	VACATIONS SOUTHRN HORIZON	Haines Company, Inc.
	THE SOUTHRN HORIZON	Haines Company, Inc.
	ROXBURY GROUP 618 7 S	Haines Company, Inc.
	PROFESSIONAL	Haines Company, Inc.
	MAGNOLIA	Haines Company, Inc.
	J N KSERVICESINC	Haines Company, Inc.
	SECRETROSE	Haines Company, Inc.
	THEATRE	Haines Company, Inc.
	PRODUCTIONS	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	BUILDING BRr T ANN M	Haines Company, Inc.
	MFCC GROSVENOR	Haines Company, Inc.
	FINANCIAL	Haines Company, Inc.
	SERVICES HEALTH EUBIITY	Haines Company, Inc.
	SERVIES HOIBY GLENN W	Haines Company, Inc.
	ATTY J&KSERVICES INC	Haines Company, Inc.
	J N K SERVICES INC	Haines Company, Inc.
1990	HOIBY GLENN W ATTY NH	Pacific Bell
	FRANKLIN ASSOCIATES INC NH	Pacific Bell
	PARKINSON-PAUL PARKINSON DESIGN OFFICE NH	Pacific Bell
	GOLDBERG LINDA M F C C	Pacific Bell
1986	FRANKLIN ASSOCIATES INC NH	Pacific Bell
	HOIBY GLENN W ATTY NH	Pacific Bell
	PARKINSON-PAUL PARKINSON DESIGN OFFICE NH	Pacific Bell
	SOUTHERN CALIFORNIA HEALTH CARE NH	Pacific Bell
1981	TRAFFIC MANAGEMENT SERVICE NH	Pacific Telephone
	VICTOR HUGO AGENCY INC THE GENL INS NH	Pacific Telephone
1950	GLESBY GRAIN & MILLING CO	Pacific Telephone
	GLESBY GRAIN & MILLING CO	Pacific Telephone
1940	GLESBY DAVID FEED	Los Angeles Directory Co.
1935	GLESBY GRAIN & MILLING CO	Los Angeles Directory Co.
	GLESBY GRAIN & MILLING CO	Los Angeles Directory Co.

11241 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	North Hollywood Ofc	Pacific Bell
	From Los Angeles Telephones Call	Pacific Bell
1991	North Hollywood Ofc	Pacific Bell
	North Hollywood Ofc	Pacific Bell
	Appointments Only	Pacific Bell
1985	North Hollywood Ofc	Pacific Bell
	North Hollywood Ofc	Pacific Bell
	Appointments Only	Pacific Bell

11243 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	LEVY ABR (O)	Los Angeles Directory Co.

FINDINGS

11246 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Salters Kosher Meat Mkt	Pacific Telephone

11247 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	ARCHER EDW D R	Pacific Telephone
	ARCHER EDW D R	Pacific Telephone
1940	ARCHER EDWD	Los Angeles Directory Co.
1930	Caywood E K	Los Angeles Directory Co.

11248 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Kesslerlgor Co	Pacific Bell
1985	Brandon & Tyler Inc	Pacific Bell
1980	BRANDON & TYLER INC	Pacific Telephone

11250 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	ENCHANTED CASA	Haines Company, Inc.
1995	CO	Pacific Bell
	GRAPHIC RUBBE R S TAMP	Pacific Bell
1991	CO	Pacific Bell
	From Los Angeles Telephones Call	Pacific Bell
1990	GRAPHIC RUBBER STAMP CO NH	Pacific Bell
1986	GRAPHIC RUBBER STAMP CO NH	Pacific Bell
1980	IMPERIAL CYCLERY	Pacific Telephone
1975	NORTH HOLLYWOOD HOBBIES	Pacific Telephone
1935	CALIF BEAUTY SHOPPE	Los Angeles Directory Co.
1930	Thomas Ray sheet mtl	Los Angeles Directory Co.

11252 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Redin Development Inc	Pacific Bell
	Redigers Valley Furniture	Pacific Bell
1985	Valley Furniture Shop	Pacific Bell
	Redigers Valley Furniture	Pacific Bell
1980	VALLEY FURNITURE SHOP	Pacific Telephone
	REDIGER S VALLEY FURNITURE	Pacific Telephone
1940	REDIGER WM J CBTMCR	Los Angeles Directory Co.
1930	Rediger W J cbtmkr	Los Angeles Directory Co.

FINDINGS

11253 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LANGLEY R A INS	Pacific Telephone
	LANGLEY R A INS	Pacific Telephone
1940	LANGLEY ROBT A INS	Los Angeles Directory Co.
1935	LANGIEY R A RLEST	Los Angeles Directory Co.
1930	Ford Melvin	Los Angeles Directory Co.

11256 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ABE S PLACE	Pacific Telephone
1975	Abes Place	Pacific Telephone
1940	AUGUSTADT MYRON E	Los Angeles Directory Co.
1935	REDIGER W S VALLY CABINET & LADDER SHOP N HOYWD-39	Los Angeles Directory Co.
1930	Finney A K Mrs	Los Angeles Directory Co.

11261 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	ENTERPRISE RENT-A-CAR NH	Pacific Bell
1985	Enterprise Rent A Car	Pacific Bell
1980	PGF SIGNS NORTH HOLLYWOOD	Pacific Telephone
	FARMERS INSURANCE GROUP AGENT CANOGA PARK OFC	Pacific Telephone

11270 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	PACIFIC TELEPHONE BUSINESS OFFICES LOS ANGELES	Pacific Telephone
	North Hollywood	Pacific Telephone
1975	North Hollywood	Pacific Telephone
	Sun Valley	Pacific Telephone
1950	PEDLOW DOUG GARAGE & SERV STN	Pacific Telephone
	PEDLOW DOUG GARAGE & SERV STN	Pacific Telephone

11272 MAGNOLIA BLVD

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	CBA STAT	Haines Company, Inc.
	DAY&NIGHT	Haines Company, Inc.
	TOWING ECO WATER	Haines Company, Inc.
	SYSTEMS GEMINI PLUMBING	Haines Company, Inc.
	HUFFMAN Cud	Haines Company, Inc.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MARKORAAFF Rinnet	Haines Company, Inc.
	MARTOJDhn	Haines Company, Inc.
	CONSTRUCTION	Haines Company, Inc.
	DESIGN MRROOTER	Haines Company, Inc.
	MR ROOTER	Haines Company, Inc.
	RIGHTON TIME	Haines Company, Inc.
	MOVING & STORAGE ROYER Lyle W	Haines Company, Inc.
	TUCHNER Michael	Haines Company, Inc.
	BUILDING AYTOYAN Kaden	Haines Company, Inc.
	INTERNATION YERKIRUSA	Haines Company, Inc.
	VITALOPTIONS	Haines Company, Inc.
1940	SOUTHERN CALIF TEL CO	Los Angeles Directory Co.
1930	Pacific Telephone & Telegraph	Los Angeles Directory Co.

MAGNOLIA BLVD N

11136 MAGNOLIA BLVD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Bills Place Rehearsal Studio	Pacific Bell
1991	Urban Circus	Pacific Bell
	Bills Place Rehearsal Studio	Pacific Bell
	Bills Plumbing	Pacific Bell

11248 MAGNOLIA BLVD N

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Sax Shop & Band Instrument Center	Pacific Bell
	Sax Shop & Band Instrument Center	Pacific Bell

MAGNOLIA CIR

11237 MAGNOLIA CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Environmental Solar Design Inc	Pacific Bell

MAGNOLIA LN

11261 MAGNOLIA LN

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	E N T E R P R I S E R E N T A C A R.	Pacific Bell

FINDINGS

MAGNOLIA ST

11122 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	MBS Body Shop	Pacific Bell

11127 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Quinn Furn Co	Pacific Telephone

11136 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Rediger A E Furn Co	Pacific Telephone

11219 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Robbins Clothing Co	Pacific Telephone

11225 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Letter Perfect Brb	Pacific Bell
	Fax Line	Pacific Bell
	Bus Ofn	Pacific Bell
	Letter Locker The	Pacific Bell
	Letter Perfect Calligraphy	Pacific Bell
1985	Magnolia Cleaners & Tailors	Pacific Bell

11230 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Walden Emergency Hospital	Pacific Telephone
	Walden Robt V Dr	Pacific Telephone

11241 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	From Los Angeles Telephones Call	Pacific Bell
	North Hollywood Ofc	Pacific Bell

11246 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Allen Rheuben Photography	Pacific Bell

FINDINGS

11270 MAGNOLIA ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	EARL SCHEIB INC auto paintng	Pacific Telephone
	SCHEIB EARL INC auto paintng	Pacific Telephone

MAGNOLIA TRL

11118 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NIKI S CAFE	Pacific Telephone
	NIKI S CAFE	Pacific Telephone

11119 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MARYA S ANTIQUES ETC	Pacific Telephone
	MARYA S ANTIQUES ETC	Pacific Telephone
1962	O DARES OKLAHOMA TRADING POST	Pacific Telephone
1956	NORTH HOLLYWD UPHOLSTRY CO	Pacific Telephone
	BAKER UPHOLSTRNG SHOP	Pacific Telephone
1950	BAKER UPHOLSTRNG SHOP	Pacific Telephone
	BAKER UPHOLSTRNG SHOP	Pacific Telephone

11119 1/2 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BELL EDW T	Pacific Telephone
	BELL EDW T	Pacific Telephone
1962	BELL EDW T	Pacific Telephone

11121 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HERBERT & MEEK AUTOMOTIVE & MARINE	Pacific Telephone
	HERBERT & MEEK AUTO & MARINE SERV	Pacific Telephone
	HERBERT & MEEK AUTO & MARINE SERV	Pacific Telephone
	HERBERT & MEEK AUTOMOTIVE & MARINE	Pacific Telephone

11122 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	FIGUEROA RALPH AUTOMOTIVE REPAIR	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	FIGUEROA RALPH AUTOMOTIVE REPAIR	Pacific Telephone
1962	JOHNSON DON USD CARS	Pacific Telephone

11127 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	QUINN FURN CO	Pacific Telephone
1956	QUINN FURN CO	Pacific Telephone
1950	QUINN FURN CO	Pacific Telephone
	QUINN FURN CO	Pacific Telephone

11128 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	G M AUTO BODY	Pacific Telephone
	G M AUTO BODY	Pacific Telephone
	G M AUTO BODY	Pacific Telephone
	G M AUTO BODY	Pacific Telephone
1962	BANKS FURN	Pacific Telephone
	VICS VALLEY SERV	Pacific Telephone
1956	LANG MOTORS INC	Pacific Telephone

11129 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	RYNDERS USED FURNITURE	Pacific Telephone
	RYNDERS USED FURNITURE	Pacific Telephone
1962	QUINN FURN CO	Pacific Telephone

11130 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	MACDOUGALL PAINT CO	Pacific Telephone
	MCDUGALL PAINT CO	Pacific Telephone
	MACDOUGALL PAINT CO	Pacific Telephone
	MCDUGALL PAINT CO	Pacific Telephone

11132 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SANTORO SUBMARINE SANDWICH	Pacific Telephone
	SANTORO SUBMARINE SANDWICH	Pacific Telephone

FINDINGS

11135 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	COSSACK LOEB L AUCTNR	Pacific Telephone

11136 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	GOLDEN S FURN & APPLIANCE	Pacific Telephone
1956	REDIGER A E FURN CO	Pacific Telephone
1950	REDIGER FURN CO	Pacific Telephone
	REDIGER A E FURN CO	Pacific Telephone
	REDIGER A E FURN CO	Pacific Telephone
	REDIGER FURN CO	Pacific Telephone

11137 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CLERC MARJ INTERIORS	Pacific Telephone
	CLERC MARJ INTERIORS	Pacific Telephone

11137 1/2 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	RENE-ADELE SHOP	Pacific Telephone
1950	NORTH HOLLYWD FLORIST GENIE FLORIST	Pacific Telephone
	GENIE FLORIST	Pacific Telephone
	GENIE FLORIST	Pacific Telephone
	NORTH HOLLYWD FLORIST GENIE FLORIST	Pacific Telephone

11139 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	STRAKA WM W MFG JWLR	Pacific Telephone

11139 1/2 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BOOK SHOP THE	Pacific Telephone
	BOOK SHOP THE	Pacific Telephone

11140 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ART OF THE WORLD GALLERIES	Pacific Telephone
	ART OF THE WORLD GALLERIES	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	INTERNATIONAL FINE ARTS GALLERIES	Pacific Telephone
	ART OF THE WORLD GALLERIES	Pacific Telephone
	ART OF THE WORLD GALLERIES	Pacific Telephone
	INTERNATIONAL FINE ARTS GALLERIES	Pacific Telephone
	SABEL INVESTMENT CO	Pacific Telephone
	SABEL INVESTMENT CO	Pacific Telephone

11141 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	HOOPER CAMERA EXCH	Pacific Telephone
	HOOPER CAMERA EXCH	Pacific Telephone
1950	HOOPER CAMERA EXCH INC	Pacific Telephone
	HOOPER CAMERA EXCH INC	Pacific Telephone

11145 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SNOW S KAMERA REPAIR SERV	Pacific Telephone
	SNOW S KAMERA REPAIR SERV	Pacific Telephone

11145 1/2 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	MARIES HANDBAG & CO	Pacific Telephone

11146 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BIFF S RESTAURANTS BIFF S NO 3	Pacific Telephone
	BIFF S RESTAURANTS BIFF S NO 3	Pacific Telephone
1962	BIFF S RESTAURANTS	Pacific Telephone
1956	BIFF S RESTAURANTS	Pacific Telephone
1950	BIFF S RESTAURANTS	Pacific Telephone
	BIFF S RESTAURANTS	Pacific Telephone

11202 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	TOM S LUNCH	Pacific Telephone

11212 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PAGE BEAUTY SCHOOL GLENDALE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PAGE BEAUTY SCHOOL GLENDALE	Pacific Telephone
1962	PAGE MYRTLE VALLEY BEAUTY COLLEGE	Pacific Telephone
	VALLEY BEAUTY COLLEGE	Pacific Telephone

11216 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	FRED S BARBER SHOP	Pacific Telephone
1956	MCPHILL APPLIANCE & FURN	Pacific Telephone
	MC MAHAN FURN STORES	Pacific Telephone
1950	MCPHILL FURN CO RETAIL STORES	Pacific Telephone
	MCPHILL FURN CO RETAIL STORES	Pacific Telephone

11218 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	HOUSE OF COLBERT FINE FOODS	Pacific Telephone
	COLBERT S RESTAURANT	Pacific Telephone
1956	COLBERT S DONUT HOUSE	Pacific Telephone

11219 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ROBBINS CLOTHING CO	Pacific Telephone
	ROBBINS CLOTHING CO	Pacific Telephone
1962	ROBBINS CLOTHING CO	Pacific Telephone
1956	ROBBINS CLOTHING CO	Pacific Telephone

11221 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GRAPHIC ARTS CO PRNTRS	Pacific Telephone
	WILLIAMS ROSCOE V GRAPHIC ARTS COMPANY PRNTRS	Pacific Telephone
	GRAPHIC ARTS CO PRNTRS	Pacific Telephone
	WILLIAMS ROSCOE V GRAPHIC ARTS COMPANY PRNTRS	Pacific Telephone

11222 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	DEE S FLOWERS	Pacific Telephone
	DEE S FLOWERS	Pacific Telephone
1956	DEE S FLOWERS	Pacific Telephone

FINDINGS

11223 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	GUNN S BIKE SHOP	Pacific Telephone
1950	KENNETH JEWLRS	Pacific Telephone
	KENNETH JEWLRS	Pacific Telephone

11223 1/2 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PETER S VALLEY BIKE SHOP	Pacific Telephone
	PETER S VALLEY BIKE SHOP	Pacific Telephone
1956	GUNN S BIKE & SPORT SHOP	Pacific Telephone
	GUNN S DAVE BIKE & SPORT SHOP L	Pacific Telephone
1950	GUNN S DAVE BIKE & SPORT SHOP	Pacific Telephone
	GUNN S DAVE BIKE & SPORT SHOP	Pacific Telephone

11225 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PATTERSON DRAPERY CLEANERS	Pacific Telephone
	PATTERSON DRAPERY CLEANERS	Pacific Telephone
1962	TELEVISION SHOWCASE	Pacific Telephone
	TV SHOWCASE TELEVISION SHOWCASE	Pacific Telephone
	SHOWCASE FOR TELEVISION	Pacific Telephone
	GLAUSERS RADIO APPLIANCE CO	Pacific Telephone
	TELEVISION SHOWCASE	Pacific Telephone
	TELEVISION SHOWCASE	Pacific Telephone
1956	GLAUSER S RADIO APPLIANCE CO	Pacific Telephone
1950	GLAUSER S RADIO APPLIANCE CO	Pacific Telephone
	GLAUSER S RADIO APPLIANCE CO	Pacific Telephone

11230 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	DARROW A KENT MD	Pacific Telephone
	VALLEY PLAZA MEDICAL GRIROUP	Pacific Telephone
1970	VALLEY PLAZA MEDICAL GROUP	Pacific Telephone
	DARROW A KENT M D	Pacific Telephone
	CHAPMAN WM F MD	Pacific Telephone
	CHAPMAN WM F MD	Pacific Telephone
	DARROW A KENT M D	Pacific Telephone
	VALLEY PLAZA MEDICAL GROUP	Pacific Telephone
1962	BAKER ROBT S DR	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	CHAPMAN WM F DR	Pacific Telephone
	DARROW A KENT DR	Pacific Telephone
	EMERGENCY HOSPITAL WALDEN	Pacific Telephone
	MCGILLIS LORON N DR	Pacific Telephone
	MCGILLIS LORON N DR	Pacific Telephone
	VALLEY PLAZA MEDICAL GROUP	Pacific Telephone
	WALDEN EMERGENCY HOSPITAL	Pacific Telephone
	WALDEN ROBT V DR	Pacific Telephone
1956	DARROW A KENT DR	Pacific Telephone
	DARROW A KENT DR	Pacific Telephone
	EMERGENCY HOSPITAL WALDEN	Pacific Telephone
	MCGILLIS LORON N DR	Pacific Telephone
	MCGILLIS LORON N DR	Pacific Telephone
	WALDEN EMERGENCY HOSPITAL NORTH HOLLYWOOD	Pacific Telephone
	WALDEN ROBT V DR NORTH HOLLYWOOD	Pacific Telephone
	WALDEN ROBT V DR NORTH HOLLYWOOD	Pacific Telephone
1950	EMMETT ROBT R DR L	Pacific Telephone
	PENNER ROBT C DO	Pacific Telephone
	WALDEN EMERGENCY HOSPITAL	Pacific Telephone
	WALDEN ROBT V DR WALDEN ROBT V DR & STAFF	Pacific Telephone
	WALDEN ROBT V DR & STAFF	Pacific Telephone
	EMMETT ROBT R DR L	Pacific Telephone
	WALDEN ROBT V DR & STAFF	Pacific Telephone
	WALDEN ROBT V DR WALDEN ROBT V DR & STAFF	Pacific Telephone
	WALDEN EMERGENCY HOSPITAL	Pacific Telephone
PENNER ROBT C DO	Pacific Telephone	

11235 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	LEO S ELECTRIC MOTOR CO	Pacific Telephone
1956	WALTERS BARBER & BEAUTY SHOPPE	Pacific Telephone
1950	WALTER S BARBER & BEAUTY SHOPPE	Pacific Telephone
	WALTER S BARBER & BEAUTY SHOPPE	Pacific Telephone

FINDINGS

11237 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MAGNOLIA CLNRS & TAILORS	Pacific Telephone
	MAGNOLIA TAILORS & CLNRS	Pacific Telephone
	MAGNOLIA TAILORS & CLNRS	Pacific Telephone
	MAGNOLIA CLNRS & TAILORS	Pacific Telephone
1962	MAGNOLIA TAILORS & CLNRS	Pacific Telephone
	MAGNOLIA CLNRS & TAILORS	Pacific Telephone
1956	MAGNOLIA CLNRS & TAILORS	Pacific Telephone
	MAGNOLIA TAILORS & CLNRS	Pacific Telephone
1950	MAGNOLIA TAILORS & CLNRS	Pacific Telephone
	MAGNOLIA TAILORS & CLNRS	Pacific Telephone

11239 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	LAUREL TV & ELECTRONICS CO	Pacific Telephone
	LAUREL TV & ELECTRONICS CO	Pacific Telephone
1962	WESTERN UNION TELEGRAPH CO NORTH HOLLYWOOD NORTH HOLLYWOOD	Pacific Telephone
1956	WESTERN UNION TELEGRAPH CO NORTH HOLLYWOOD NORTH HOLLYWOOD	Pacific Telephone
1950	WESTERN UNION TELEGRAPH CO NORTH HOLLYWOOD	Pacific Telephone
	WESTERN UNION TELEGRAPH CO NORTH HOLLYWOOD	Pacific Telephone

11240 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	RAYMOND LELAND REUBEN RL EST	Pacific Telephone
	FLETCHER HARRY SGNS	Pacific Telephone
	RAYMOND LELAND REUBEN RL EST	Pacific Telephone
	FLETCHER HARRY SGNS	Pacific Telephone
1962	GASA JUANITO	Pacific Telephone
1956	FOUNTAIN OF YOUTH PERMANENT WAVE SALON	Pacific Telephone
1950	GLESBY GRAIN & MILLING CO	Pacific Telephone
	GLESBY GRAIN & MILLING CO	Pacific Telephone

11243 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	LEVY LAURA	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	LEVY LAURA	Pacific Telephone
1950	LEVY LAURA R	Pacific Telephone
	LEVY LAURA R	Pacific Telephone

11246 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	DANEULT DUNCAN SCHRAMM BEAUTY SALON & BARBER SHOP	Pacific Telephone
	SCHRAMM BEAUTY SALON & BARBER SHOP	Pacific Telephone
	DANEULT DUNCAN SCHRAMM BEAUTY SALON & BARBER SHOP	Pacific Telephone
	SCHRAMM BEAUTY SALON & BARBER SHOP	Pacific Telephone
1962	SCHRAMM BARBER SHOP & BEAUTY SALON	Pacific Telephone

11247 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MAUSS GAY	Pacific Telephone
	MAUSS GAY	Pacific Telephone
1962	REYNOLDS JAS H	Pacific Telephone

11248 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ESTATE SERVICE CORP	Pacific Telephone
	MUTUAL SECURITIES SERVICE	Pacific Telephone
	MUTUAL SECURITIES SERVICE	Pacific Telephone
	ESTATE SERVICE CORP	Pacific Telephone
1962	PENFIELD HERBERT J JR PENFIELD HERBERT J INS	Pacific Telephone
	PENFIELD HERBERT J INS	Pacific Telephone
	GRADE GLENN W	Pacific Telephone
	PENFIELD DEKE PENFIELD HERBERT J INS	Pacific Telephone
	HUNT HERBERT T RL EST NORTH HOLLYWOOD	Pacific Telephone

11252 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	REDIGER S VALLEY FURNITURE	Pacific Telephone
	VALLEY FURN SHOP	Pacific Telephone
	REDIGER S VALLEY FURNITURE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	VALLEY FURN SHOP	Pacific Telephone
1962	REDIGER W J VALLEY FERN SHOP	Pacific Telephone
	VALLEY FURN SHOP	Pacific Telephone
1956	REDIGER W J VALLEY FURN SHOP	Pacific Telephone
	VALLEY FURN SHOP	Pacific Telephone
1950	REDIGER W J VALLEY FURN SHOP	Pacific Telephone
	VALLEY FURN SHOP	Pacific Telephone
	REDIGER W J VALLEY FURN SHOP	Pacific Telephone
	VALLEY FURN SHOP	Pacific Telephone

11253 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	MELLOTT KATHERINE	Pacific Telephone
	MELLOTT KATHERINE	Pacific Telephone
1962	JONES RAYMOND E SR	Pacific Telephone
1956	JONES RAYMOND E S R	Pacific Telephone
	JONES DEBORAH J	Pacific Telephone

11256 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HIGH-RISE JANITORIAL SUPPLY CO	Pacific Telephone
	HIGH-RISE BUILDING MAINTENANCE	Pacific Telephone
	HIGH-RISE JANITORIAL SUPPLY CO	Pacific Telephone
	HIGH-RISE JANITORIAL SUPPLY CO	Pacific Telephone
	HIGH-RISE BUILDING MAINTENANCE	Pacific Telephone
	HIGH-RISE JANITORIAL SUPPLY CO	Pacific Telephone
1956	KRANZ LEO	Pacific Telephone
1950	ESSIE S BEAUTY SALON	Pacific Telephone
	ESSIE S BEAUTY SALON	Pacific Telephone

11261 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PEST CONTROL BY HYDREX	Pacific Telephone
	ANT CONTROL BY HYDREX	Pacific Telephone
	ANT CONTROL BY HYDREX	Pacific Telephone
	PEST CONTROL BY HYDREX	Pacific Telephone
1962	HUBBELL MEREDITH G	Pacific Telephone
	HORWITZ LAWRENCE	Pacific Telephone
1956	SAN FERNANDO VALLEY YOUTH FOUNDATION	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	CALIF PAC CONST CO	Pacific Telephone
	WEINER & HIRSCHMAN RL EST	Pacific Telephone
	WEINER & HIRSCHMAN RL EST	Pacific Telephone
	CALIF PAC CONST CO	Pacific Telephone

11270 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	JOHNSON L D DIST MGR PACIFIC TELEPHONE	Pacific Telephone
	PACIFIC TELEPHONE BUSINESS OFFICES	Pacific Telephone
	JOHNSON L D DIST MGR PACIFIC TELEPHONE	Pacific Telephone
	PACIFIC TELEPHONE BUSINESS OFFICES	Pacific Telephone
1962	PACIFIC TELEPHONE AND TELEGRAPH CO THE BUSINESS OFFICES	Pacific Telephone
1956	SCHEIB EARL INC	Pacific Telephone

11272 MAGNOLIA TRL

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	VENTURA TELEVISION	Pacific Telephone

MAGNOLIA WAY

11116 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	KEMP TAILORS	Pacific Telephone

11117 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Collins John	Pacific Telephone
	Lynn Sylvia Mrs	Pacific Telephone

11119 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Maryas Antiques Etc	Pacific Telephone

11121 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Selmas Grill	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	HERBERT & MEEK AUTOMOTIVE & MARINE	Pacific Telephone

11128 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	G M AUTO BODY	Pacific Telephone

11129 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CINEREEL FILM LAB	Pacific Telephone

11130 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	North Hollywood Billiards	Pacific Telephone

11140 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Alfonso's Leather Products	Pacific Telephone

11212 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Valley Beauty College	Pacific Telephone

11218 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Colbert's Restaurant	Pacific Telephone

11219 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	ROBBINS CLOTHING CO	Pacific Telephone
	Robbins Big & Tall mens clthng	Pacific Telephone

11225 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Patterson Drapery Cleaners	Pacific Telephone

11230 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	VALLEY PLAZA MEDICAL GROUP	Pacific Telephone
	Chapman Wm F MD	Pacific Telephone
	Darrow A Kent MD	Pacific Telephone

FINDINGS

11237 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Magnolia Tailors & Cleaners	Pacific Telephone
	Magnolia Cleaners & Tailors	Pacific Telephone

11239 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Books N Things For Children The Wagner Co	Pacific Telephone

11240 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Fletcher Harry signs	Pacific Telephone

11247 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Mauss Gay	Pacific Telephone

11248 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	CHANNING COMPANY INC	Pacific Telephone

11250 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	NORTH HOLLYWOOD BICYCLE CENTER	Pacific Telephone
	Markel Industries Inc	Pacific Telephone

11252 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Redigers Valley Furniture	Pacific Telephone
	Valley Furniture Shop	Pacific Telephone

11253 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Velardi Jos	Pacific Telephone

11261 MAGNOLIA WAY

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	U S Pest Control Company	Pacific Telephone
	Hydrex Termite Control Co Of So Calif Inc	Pacific Telephone

FINDINGS

MCCORMICK

11114 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	LLAFET JESSE D (O)	Los Angeles Directory Co.
1930	Hanson A M	Los Angeles Directory Co.

11115 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	GRANT CLIFFORD G (O)	Los Angeles Directory Co.
1930	Whitson Ray	Los Angeles Directory Co.

11115 1/2 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BRANT WINIFRED MRS	Los Angeles Directory Co.

11119 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	WILLIAMS FLOYD L (O)	Los Angeles Directory Co.
1935	WILIAMS FICYD L R	Los Angeles Directory Co.
1930	Williams PF L	Los Angeles Directory Co.
	Williams L R	Los Angeles Directory Co.

11120 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	Hennessey Frank T atty	Pacific Telephone
1940	NORTON WM G (O)	Los Angeles Directory Co.
1930	Norton W G	Los Angeles Directory Co.

11123 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Thompson D R	Los Angeles Directory Co.

11124 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MAHER THOS C (O)	Los Angeles Directory Co.
1935	MAHER THOMAS C R	Los Angeles Directory Co.
1930	Peacock L C	Los Angeles Directory Co.

11125 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MACK CHAS S	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Sargent D C	Los Angeles Directory Co.

11128 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	RATHBUN HALL C (O)	Los Angeles Directory Co.
1935	RATHBUN H-I E R	Los Angeles Directory Co.
1930	Rathbun H E	Los Angeles Directory Co.

11129 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Githens J H	Los Angeles Directory Co.

11131 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BEILSTEN HARRY L	Los Angeles Directory Co.
1930	Shepard H C	Los Angeles Directory Co.

11135 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	SAWYER BERTHA R	Los Angeles Directory Co.
1930	Stillians Eliz Mfrs	Los Angeles Directory Co.

11138 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Worthing E E	Los Angeles Directory Co.

11139 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Ferguson John	Los Angeles Directory Co.

11141 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	TRAILWAYS BUS SYSTEM SUBURBAN TERMINALS	Pacific Bell
1985	TRAILWAYS BUS SYSTEM	Pacific Bell

11142 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	OUAST RONALD H1	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

FINDINGS

11144 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MATTHYSSE MATTHEW	Los Angeles Directory Co.
1930	Lacoc A	Los Angeles Directory Co.
	Keith H C	Los Angeles Directory Co.

11145 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	LSRBIG CHAS (O)	Los Angeles Directory Co.
1930	Larbig Chas brick contr	Los Angeles Directory Co.

11150 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MILLER MINNIE MRS (O)	Los Angeles Directory Co.
1935	GANNON M A R	Los Angeles Directory Co.
1930	Scharold Fred	Los Angeles Directory Co.

11152 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MOORE LEWIS G	Los Angeles Directory Co.

11154 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	GAL PLASTIC INC NH	Pacific Telephone
1940	BREAM ICE CREAM CO	Los Angeles Directory Co.
1935	BREAM ICE CREAM CO	Los Angeles Directory Co.

11155 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	HINEY WALLACE	Los Angeles Directory Co.
1930	Hysell Giles	Los Angeles Directory Co.
	1 Cheek H H	Los Angeles Directory Co.

11155 1/2 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	LATTIMER PHYLLIS MRS	Los Angeles Directory Co.
1935	LATIMER PHYLLIS R	Los Angeles Directory Co.

11156 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Seely Howard loans	Los Angeles Directory Co.
	Wheeler 0 0 signs	Los Angeles Directory Co.

FINDINGS

11158 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	WAVE SHOP THE	Los Angeles Directory Co.
1930	Carson G H ins	Los Angeles Directory Co.
	CORNWELL FRANK J (THE VALLEY ACCOUNTANT)	Los Angeles Directory Co.

11159 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	WOFTRTHO ROHT E (O)	Los Angeles Directory Co.
1930	Worthing R E	Los Angeles Directory Co.

11160 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	STEINERT ROBERT H-MODERN ADJUSTMENT BUREAU PRES NH	Pacific Telephone
1930	Hollywood Musical Instrument Mfg Co	Los Angeles Directory Co.
	Hawaiian Teachers of Hollywood music schi	Los Angeles Directory Co.

11162 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1967	BRITTINI ART GALLERY	Pacific Telephone
1940	STATE RELIEF ADMINISTRATION	Los Angeles Directory Co.

11171 MCCORMICK

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	HANSEN THOR	Los Angeles Directory Co.
1930	Trotter P B Rev	Los Angeles Directory Co.

MCCORMICK AVE

11112 MCCORMICK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	NORTON WM G (HATTIE E) PAINTER	Los Angeles Directory Co.
	CULVER L F (SARA A) H	Los Angeles Directory Co.

11137 MCCORMICK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	DUNCAN MARJORIE MUSIC TCHR H	Los Angeles Directory Co.

FINDINGS

11147 MCCORMICK AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	WORTHING ROBT E (BERTHA M) PLUMBER	Los Angeles Directory Co.

MCCORMICK ST

11114 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	LEAMING GROUP THE	Pacific Telephone
	C & I LEAMING PRNTNG	Pacific Telephone
	LEAMING IRENE NORTH HOLLYWOOD	Pacific Telephone
	C & I LEAMING	Pacific Telephone
1976	C & I Learning	Pacific Telephone

11115 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ROZNER JEROME PHILIP DR CHIRPRCTR	Pacific Telephone
1976	Modica Lou D	Pacific Telephone
1950	HALL CLIFFORD M CONTR	Pacific Telephone
	HALL CLIFFORD M CONTR	Pacific Telephone
	HALL CLIFFORD M CONTR	Pacific Telephone
	HALL CLIFFORD M CONTR	Pacific Telephone

11115 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	MONTGOMERY ROBERTA MRS	Pacific Telephone

11115 3/4 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	HALL MARGUERITE S	Pacific Telephone

11119 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	MILLASICH HAZEL A	Pacific Telephone

11119 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	HANDY VIOLET A R	Pacific Telephone
	HANDY VIOLET A R	Pacific Telephone

FINDINGS

11120 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	HENNESSEY FRANK T ATTY	Pacific Telephone
1976	Hennessey Frank T atty	Pacific Telephone
1970	HENNESSEY FRANK T ATTY	Pacific Telephone
	HENNESSEY FRANK T ATTY	Pacific Telephone
1962	OPSAHL EARL J ATTY	Pacific Telephone
1958	Hennessey Frank T atty	Pacific Telephone
	Opsahl Earl J atty	Pacific Telephone

11121 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MARQUAND J M	Pacific Telephone
1970	MOE PEARL W	Pacific Telephone
	GLEIT ISADORE	Pacific Telephone
	MOE PEARL W	Pacific Telephone
	MOE PEARL W	Pacific Telephone
	GLEIT ISADORE	Pacific Telephone
	MOE PEARL W	Pacific Telephone
1956	PORTWOOD NELLIE J	Pacific Telephone

11123 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	SPEAKMAN DOROTHY J	Pacific Telephone
	COLE W W	Pacific Telephone
1956	COLE W W	Pacific Telephone

11124 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	MAHER THOS C MRS	Pacific Telephone

11125 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	KINGERY MARIE	Pacific Telephone

11127 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	HONUS IRMA	Pacific Telephone
	SPURRIER LILLIAN MRS	Pacific Telephone
	SPURRIER LILLIAN MRS	Pacific Telephone
	HONUS IRMA	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	BLAISDELL MARY D	Pacific Telephone

11128 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	INTERNATIONAL RECORDING CORP	Pacific Telephone
1970	GRIFFIN JOHN J	Pacific Telephone
	GRIFFIN JOHN J	Pacific Telephone
1962	ADAMS ANN	Pacific Telephone
	MAIN EDNA MRS	Pacific Telephone
1956	MAIN EDNA MRS	Pacific Telephone
1950	MAIN EDNA MRS R	Pacific Telephone
	MAIN EDNA MRS R	Pacific Telephone

11128 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	GARRETT JOHN W	Pacific Telephone

11129 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	ROSE JESS C	Pacific Telephone
	ROSE JESS C	Pacific Telephone
1962	HONUS HENRY	Pacific Telephone
1950	LA BOSSIERE WM A R	Pacific Telephone
	LA BOSSIERE WM A R	Pacific Telephone

11130 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	World Wide Films	Pacific Telephone
	G S Y Corp	Pacific Telephone
1970	AMERDYNE CORP	Pacific Telephone
	AMERDYNE CORP	Pacific Telephone
	AMERDYNE CORP	Pacific Telephone
	AMERDYNE CORP	Pacific Telephone
1958	Frozen Food Enterprises	Pacific Telephone
1956	CLEMENS MICHAEL J ATTY	Pacific Telephone
	HENNESSEY FRANK T ATTY	Pacific Telephone

11131 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NEWMAN HARRIETTE E R	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	NEWMAN HARRIETTE E R	Pacific Telephone

11132 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	METZLER WALTER PHOTOGRAPHER	Pacific Telephone
	METZLER WALTER PHOTOGRAPHER	Pacific Telephone
1956	METZLER WALTER PHOTOGRAPHER	Pacific Telephone
	GARBER DON PHOTOGRAPHY	Pacific Telephone

11132 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CAUER ROBT VIOLN MAKR NORTH HOLLYWOOD	Pacific Telephone
1970	LIPSCHUTZ MICHAEL DAVID	Pacific Telephone
	LIPSCHUTZ MICHAEL DAVID	Pacific Telephone
1962	YOUNGERMAN GLADYS E	Pacific Telephone
1956	CALIF MOTEL ASSN	Pacific Telephone
1950	MIMI DE ANGELIS TLR	Pacific Telephone
	MIMI DE ANGELIS TLR	Pacific Telephone

11134 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	BENCI JO ANN SERVICE INC	Pacific Telephone
1970	BENCL JO ANN DEMONSTRATION SERVICE	Pacific Telephone
	BENCL JO ANN DEMONSTRATION SERVICE	Pacific Telephone
1958	California Motel Assn	Pacific Telephone

11135 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	R & R CUSTOM CABINET	Pacific Telephone
1970	FLINN LESLIE M GENL CONTR	Pacific Telephone
	FLINN LESLIE M GENL CONTR	Pacific Telephone
1956	PUNCH & JUDY NURSERY SCHOOL	Pacific Telephone
	USHER MABLE M	Pacific Telephone

11135 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CONWAY MICHAEL	Pacific Telephone

FINDINGS

11135A MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	CONWAY ARTHUR	Pacific Telephone

11136 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	REYNOLDS LENA	Pacific Telephone
	REYNOLDS LENA	Pacific Telephone

11138 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1958	Thornton Cecil prntr	Pacific Telephone
1950	THORNTON CECIL R	Pacific Telephone
	THORNTON CECIL R	Pacific Telephone

11138 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	THORNTON CECIL PRNTR	Pacific Telephone

11139 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	CREEDONS SANITARIUM & GUEST HOME PLACEMENT REGISTRY	Pacific Telephone
	BAILEY FLOYD V INS	Pacific Telephone
	BAILEY FLOYD INS AGCY	Pacific Telephone
1950	WATTS MARION E R	Pacific Telephone
	WATTS MARION E R	Pacific Telephone

11139 1/4 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	GORDON RONALD J	Pacific Telephone
	GORDON RONALD J	Pacific Telephone

11139 3/4 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	PETERSON KEITH	Pacific Telephone
1956	JENKINS KENNETH G B	Pacific Telephone

11141 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	North Hollywood	Pacific Telephone
1976	Trairways Bus System	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Suburban Bus Stations & Ticket Offices North Hollywood	Pacific Telephone
1962	BAILEY FLOYD V INS	Pacific Telephone
	CREEDON S SANITARIUM & GUEST HOME PLACEMENT REGISTRY	Pacific Telephone
	NEEDHAM RAY INS	Pacific Telephone
1958	Bailey Floyd V ins	Pacific Telephone
	Creedons Sanitarium & Guest Home Placemeint Registry	Pacific Telephone
1956	SORENSEN T R AGCY INS AGTS	Pacific Telephone
	SORENSEN AGCY T R INS AGTS	Pacific Telephone

11141 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	GILDA S SALON OF BEAUTY	Pacific Telephone

11142 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	EVANS L	Pacific Telephone
1970	ORTEGA RICHARD S	Pacific Telephone
	ORTEGA RICHARD S	Pacific Telephone
1950	CAMEO BEAUTY SALON	Pacific Telephone
	CAMEO BEAUTY SALON	Pacific Telephone

11142 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BATCHELER B F	Pacific Telephone
	BATCHELER B F	Pacific Telephone

11144 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ANACKY CATALINA NORTHLAND HILLS	Pacific Telephone

11144 1/4 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	SHERRILL GEO	Pacific Telephone
	SHERRILL GEO	Pacific Telephone

11144 3/4 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	STEINPRESS SARAH	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SCHMIDT JOHN A R	Pacific Telephone
	SCHMIDT JOHN A R	Pacific Telephone

11145 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	LARBIG CHAS R	Pacific Telephone
	LARBIG CHAS R	Pacific Telephone

11150 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	LIRA ANASTACIO	Pacific Telephone
	LIRA ELPIDIO	Pacific Telephone
	LIRA ELPIDIO	Pacific Telephone
1962	HAYES KENNETH L	Pacific Telephone

11154 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	GAL PLASTIC INC	Pacific Telephone

11155 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	EDMONDSON BETTY L R	Pacific Telephone
	EDMONDSON BETTY L R	Pacific Telephone

11155 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	PIERCE CHAS P	Pacific Telephone
1950	PIERCE GHAS P R	Pacific Telephone
	PIERCE GHAS P R	Pacific Telephone

11156 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	TOWN PUMP TAVERN	Pacific Telephone
1950	WEATHERS PRINTED SHO-CARDS	Pacific Telephone
	WEATHERS PRINTED SHO-CARDS	Pacific Telephone

11159 1/2 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	PUCK VERONICA MRS	Pacific Telephone
1950	PUCK VERONICA MRS R	Pacific Telephone
	PUCK VERONICA MRS R	Pacific Telephone

FINDINGS

11160 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	ACME CUE CARDS INC NORTH HOLLYWOOD	Pacific Telephone
1976	Steinert Robert H Modern Adjustment Bureau pres	Pacific Telephone
	Modern Adjustment Bureau	Pacific Telephone
1956	ELLIOTT DOROTHEA POWDER PUFF BEAUTY SALON	Pacific Telephone

11162 MCCORMICK ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	SOUND CO AUDIO RENTALS	Pacific Telephone
1970	BRITTINI S PAINTINGS & FRAMES	Pacific Telephone
	BRITTINI S PAINTINGS & FRAMES	Pacific Telephone

WEDDINGTON

11118 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	KENNY PHILLIP (O)	Los Angeles Directory Co.
1935	KENNY PHIL MRS R	Los Angeles Directory Co.

11120 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	MARTO FLORENCE E R	Los Angeles Directory Co.

11122 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	CLARK GEO E	Los Angeles Directory Co.
1930	Leonard W S	Los Angeles Directory Co.
	Vacant	Los Angeles Directory Co.

11122 1/4 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	PENNOCK GRACE MRS	Los Angeles Directory Co.

11125 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Brauer Sound Studio Rentals	Pacific Bell
1940	CARTER A TINDLEY	Los Angeles Directory Co.
1930	Turner J G	Los Angeles Directory Co.

FINDINGS

11126 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	GDS MARKETING NH	Pacific Bell
1981	GDS MARKETING NH	Pacific Telephone
1940	SLATER WM C	Los Angeles Directory Co.
1930	Quisenberry R A	Los Angeles Directory Co.
	Vacant	Los Angeles Directory Co.

11126 1/4 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	TINSLEY CARL B	Los Angeles Directory Co.

11128 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	JONES LEO E	Los Angeles Directory Co.
1930	Straing Harry	Los Angeles Directory Co.

11131 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	LE MOBILE NH	Pacific Bell
	LEMOBILE NH	Pacific Bell
1986	LE MOBILE NH	Pacific Bell
1940	JONES MARY MRS (O)	Los Angeles Directory Co.
1930	Jones M C	Los Angeles Directory Co.

11133 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	WHIPPLE EARL K	Los Angeles Directory Co.

11134 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	TINDALL JENNIE B MRS (O)	Los Angeles Directory Co.
1930	Tindall W F	Los Angeles Directory Co.

11135 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	QUISENBERRY RUSSELL A (O)	Los Angeles Directory Co.
1935	JONES M C MRS R	Los Angeles Directory Co.
1930	Cragg W L	Los Angeles Directory Co.

FINDINGS

11136 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	FILM COMMUNICATORS NH	Pacific Bell
1981	FILM COMMUNICATORS NH	Pacific Telephone

11140 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	DAVIS SAML (O)	Los Angeles Directory Co.
1930	Davies E J	Los Angeles Directory Co.

11141 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	JENSEN GEORGIA E MRS (O)	Los Angeles Directory Co.
1930	Jensen John	Los Angeles Directory Co.

11143 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	COLOR CRAFT NH	Pacific Telephone

11144 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	ELECTRONIC CONSTRUCTION SERVICE NH	Pacific Telephone

11145 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BASORE VIRGIL F	Los Angeles Directory Co.
1930	12 Pittenger Gwendolyn Mrs	Los Angeles Directory Co.
	See W A	Los Angeles Directory Co.

11145 1/4 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	PITTENGER GWENDOLYN MRS (O)	Los Angeles Directory Co.

11151 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BOSSUOT ENIS L	Los Angeles Directory Co.
1935	BOSSUOT LENA R	Los Angeles Directory Co.
1930	Bossuot Llana Mrs	Los Angeles Directory Co.
	Bossuot Enos drsmkr	Los Angeles Directory Co.

FINDINGS

11154 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	REASONER LEYS A	Los Angeles Directory Co.
1930	Hayes C C	Los Angeles Directory Co.
	Hayes Irene Mrs beauty shop	Los Angeles Directory Co.

11155 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	COVERLY DORA MRS	Los Angeles Directory Co.
1930	Diehl Fred	Los Angeles Directory Co.

11156 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Merchant I L	Los Angeles Directory Co.

11159 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BELL FRANCIS M	Los Angeles Directory Co.
1935	BACON F PAGE R	Los Angeles Directory Co.
1930	Weihe S C Mrs	Los Angeles Directory Co.

11161 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	MILLER ALICE M R	Los Angeles Directory Co.
1930	Estenson N A	Los Angeles Directory Co.

11163 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	HICKS ROGER R	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

11165 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	FRANKLIN ELEANOR MRS (O)	Los Angeles Directory Co.
1930	Franklin N L	Los Angeles Directory Co.

11169 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	REDIGER JOHN H	Los Angeles Directory Co.
1935	GASTON W T R	Los Angeles Directory Co.
1930	Carr Gene	Los Angeles Directory Co.
	Carr Sylvia Mrs mursic tchr	Los Angeles Directory Co.

FINDINGS

11170 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	CONNORS ALICE R	Los Angeles Directory Co.
1930	Dolsea Frakrd	Los Angeles Directory Co.

11171 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	MCCULLOUGH CRECY B MRS	Los Angeles Directory Co.

11175 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	DOOLIN LAWRENCE W	Los Angeles Directory Co.

11179 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	STEELE DILLARD W	Los Angeles Directory Co.
1930	Olsen Ivan	Los Angeles Directory Co.

11180 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	TED S CING SERV	Los Angeles Directory Co.
1930	Vacant	Los Angeles Directory Co.

11181 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	HERRON EMMA MRS (O)	Los Angeles Directory Co.
1935	FAILOR RALPH E HERRON M A	Los Angeles Directory Co.
	ROBERTS LEE R	Los Angeles Directory Co.
	HERRAN M A RL EST	Los Angeles Directory Co.
1930	Herron M A real est	Los Angeles Directory Co.

11181 1/2 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	CHRISTPHERSON LAURA	Los Angeles Directory Co.

11182 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	GORE CLAIR EOSTEO PHYS	Los Angeles Directory Co.
1935	GORE CLAMR E DR	Los Angeles Directory Co.
1930	Leonard W S printer	Los Angeles Directory Co.

FINDINGS

11183 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BROWN VERNAL	Los Angeles Directory Co.
1930	Lovell E L	Los Angeles Directory Co.

11184 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	BURCH CAREY W BARBER	Los Angeles Directory Co.
1935	BURCH LARRY C W VOGUE BEAUTY & BARBER SALON	Los Angeles Directory Co.
	VOGUE BEAUTY & BARBER SALON	Los Angeles Directory Co.
1930	Singer Sewing Machine Co	Los Angeles Directory Co.
	Manring Ethel hetmstitching	Los Angeles Directory Co.

11185 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	SCHMIDT CHAS W FEED	Los Angeles Directory Co.
1935	NORTH HOLLYWD CONSUMERS CO- OPERATIVE INC	Los Angeles Directory Co.
	CONSUMERS CO-OPERATIVE INC OF N HOLYWD	Los Angeles Directory Co.
1930	Hatcher C P signs & show ca rds	Los Angeles Directory Co. Los Angeles Directory Co.

11186 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	AMERICA BEAUTY BAR	Los Angeles Directory Co.
1935	QUISENBERRY RUSSELL A INS	Los Angeles Directory Co.
1930	Quisenberry H A Insurance	Los Angeles Directory Co.
	Stout G A bldg contr	Los Angeles Directory Co.
	Franklin N S real est	Los Angeles Directory Co.

11188 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	California Institute of Meth odology	Los Angeles Directory Co. Los Angeles Directory Co.

11189 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	ROTHAERMEL CHAS B MEATS	Los Angeles Directory Co.
	GOVAN GEO M GRO	Los Angeles Directory Co.

FINDINGS

11190 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Butterfield Inc plmbrs	Los Angeles Directory Co.

11191 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	HORN MADGE MRS RESTR	Los Angeles Directory Co.

11192 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Vacant	Los Angeles Directory Co.

11193 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1940	GARDNER MARY E MRS BARBER	Los Angeles Directory Co.

11195 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	ARMSTRONG-WAYNE LIQUOR STORE	Los Angeles Directory Co.

11206 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	TULLAR A G DR	Los Angeles Directory Co.
1930	Tullar A G philys	Los Angeles Directory Co.
	El Portal Building	Los Angeles Directory Co.
	Huliter C L phys	Los Angeles Directory Co.
	Kime S W phys	Los Angeles Directory Co.
	Simons C O phys	Los Angeles Directory Co.
	Townsend C J dentist	Los Angeles Directory Co.
	Niemeyer L P dentist	Los Angeles Directory Co.

11257 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Weddington Investment Co	Los Angeles Directory Co.
	Wolter E J public iacet	Los Angeles Directory Co.
	Penfield &S Craw Vshaw redl est	Los Angeles Directory Co.
	Axline A G lawyer	Los Angeles Directory Co.
	Security Bank Bldg	Los Angeles Directory Co.
	Christian Science Retading	Los Angeles Directory Co.
	San Fernando Valley	Los Angeles Directory Co.
	Major Development Assn of	Los Angeles Directory Co.

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Lorenz W H dentist	Los Angeles Directory Co.
	Killion E D	Los Angeles Directory Co.
	Cook W R chiropractor	Los Angeles Directory Co.

11259 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	LOS ANGELES CITY OF FIRE DEPT	Los Angeles Directory Co.
1930	Bureau of Power and XLight	Los Angeles Directory Co.
	Bureau of Water Wks	Los Angeles Directory Co.
	City Clerk	Los Angeles Directory Co.

11261 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Woodruff Rt M 10 clur	Los Angeles Directory Co.

11262 WEDDINGTON

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1930	Fire Dept	Los Angeles Directory Co.

WEDDINGTON AVE

11123 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Pittenger Frank H auto serv sta h	Los Angeles Directory Co.
1921	TIDRICK ARTHUR G (BYRDE) FOREMN BONNER FRUIT COH	Los Angeles Directory Co.

11124 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Longley Edwd h	Los Angeles Directory Co.

11126 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	JOHNSTON JAMES W (ETHEL B) ELECTR H	Los Angeles Directory Co.

11127 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	ROBERTS WALTER H (CORA) BKPR AND ASST MGR BLANCHARD LMBR CO H	Los Angeles Directory Co.

FINDINGS

11135 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Bossuot Era r	Los Angeles Directory Co.
	Bossuot Earl A auto serv sta r	Los Angeles Directory Co.
1921	MARTIN GEO (BERTHA) CEMENTWKRH	Los Angeles Directory Co.

11140 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1935	DAVIS SAMUEL R	Los Angeles Directory Co.

11144 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Brockert Alphonse A driver h	Los Angeles Directory Co.

11145 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	FRANKLIN Norman L N L Franklin & Son	Los Angeles Directory Co.
	Franklin Alta A student r	Los Angeles Directory Co.
	FRANKLIN Norman S N L Franklin & Son r	Los Angeles Directory Co.

11146 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	DANNER CLYDE E SISMN R	Los Angeles Directory Co.

11155 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	Kinman Jesse h	Los Angeles Directory Co.

11163 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1921	VANDERSTOOP LAURA C TEL OPRR	Los Angeles Directory Co.
	VANDERSTOOP F (MARY L) EXPERT SHOE REPAIRING LOWEST PRICES CONSISTENT WITH	Los Angeles Directory Co.

11165 WEDDINGTON AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1924	JENSEN Anna bkpr Jacks Cafe r	Los Angeles Directory Co.
	JENSEN Margt waiter r	Los Angeles Directory Co.

FINDINGS

WEDDINGTON ST

11122 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	MC KEE SAML E	Pacific Telephone
1956	MCKEE SAML E	Pacific Telephone

11122 1/2 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	CONTRACT ADMINISTRATORS	Pacific Telephone

11125 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HOLLYWD STUDIO RENTALS	Haines Company, Inc. Haines Company, Inc.
1995	Brauer Studio Rentals Cohen Lon Management Drum Paradise Drum Paradise	Pacific Bell Pacific Bell Pacific Bell Pacific Bell
1991	Brauer Andy Studio Rentals Brauer B	Pacific Bell Pacific Bell
1970	SOUND ENGINEERING CO A DIV OF GALAXIE INDUSTRIES INC SOUND ENGINEERING CO A DIV OF GALAXIE INDUSTRIES INC	Pacific Telephone Pacific Telephone
1962	COOK BESSIE LEE	Pacific Telephone
1937	Lindley Abr L Jane shoe repr	Los Angeles Directory Co.

11126 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Rosemead Music Productions Inc From Los Angeles Telephones Call Prosonus	Pacific Bell Pacific Bell Pacific Bell
1985	GDS Marketing From Van Nuys Telephones Call	Pacific Bell Pacific Bell
1980	GDS MARKETING	Pacific Telephone
1976	G D S Marketing	Pacific Telephone
1975	GDS Marketing	Pacific Telephone
1956	THREHANE WM R	Pacific Telephone
1950	DERRY C F R DERRY C F R	Pacific Telephone Pacific Telephone

FINDINGS

11126 1/2 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	PEDERSEN V A	Pacific Telephone
	PEDERSEN V A	Pacific Telephone
1962	PEDERSEN VIOLET A	Pacific Telephone
1956	PEDERSEN VIOLET A	Pacific Telephone
1950	MORAN VICTOR L R	Pacific Telephone
	MORAN VICTOR L R	Pacific Telephone

11128 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SERVICES	Haines Company, Inc.
	NRG RECORDING	Haines Company, Inc.
1991	Emmaus Road Music Co	Pacific Bell
	Weddington Studio	Pacific Bell
	Emme TP	Pacific Bell
	Emmenegger Urs B	Pacific Bell
	Emmera	Pacific Bell
1985	Emmaus Road Music Co	Pacific Bell
1980	CYBERSONICS INC	Pacific Telephone
1976	SELDON UPHOLSTERY SUPPLY CO	Pacific Telephone
1975	SELDON UPHOLSTERY SUPPLY CO	Pacific Telephone
	SCHAEFFER R L bkkpng	Pacific Telephone
1970	COPLAN GEO R JR	Pacific Telephone
	COPLAN GEO R JR	Pacific Telephone
1962	DERRY C F	Pacific Telephone
1956	DERRY C F	Pacific Telephone
1950	FORD T A R NORTH HOLLYWOOD	Pacific Telephone
	FORD T A R NORTH HOLLYWOOD	Pacific Telephone

11131 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	CGray	Pacific Bell
	Cohen Peter Editorial	Pacific Bell
	La Mobile	Pacific Bell
	LAzur Film And Video Editing	Pacific Bell
	Lemobhle	Pacific Bell
1991	LAzur Productions	Pacific Bell
	Leeds Le Mobile Inc	Pacific Bell
	Le Mobile	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Lemobile	Pacific Bell
	Lemoine A GHLS	Pacific Bell
	Lemoine C	Pacific Bell
1985	Leeds Entertainment Travel Services	Pacific Bell
	Leeds G Dean lathng contr	Pacific Bell
	Leeds Musical Instrument Rentals	Pacific Bell
1980	LEEDS MUSICAL INSTRUMENT RENTALS	Pacific Telephone
1976	Besman Bernard mfrs rep	Pacific Telephone
1962	MILLIRON WM A	Pacific Telephone
1956	JONES M C MRS	Pacific Telephone
1950	JONES M C MRS R	Pacific Telephone
	JONES M C MRS R	Pacific Telephone

11133 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	OPSETH FERNAL W	Pacific Telephone
1956	OPSETH FERNAL W	Pacific Telephone

11134 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Quisenberry Ins Inc	Pacific Telephone
1975	Butler A G acct	Pacific Telephone
	Cooley Roy M Quisenberry Ins Inc	Pacific Telephone
	QUISENBERRY INS INC	Pacific Telephone
1970	BUTLER A G ACCT	Pacific Telephone
	COOLEY ROY N QUISENBORRY INS INC	Pacific Telephone
	QUISENBERRY INS INC	Pacific Telephone
	BUTLER A G ACCT	Pacific Telephone
	COOLEY ROY N QUISENBORRY INS INC	Pacific Telephone
	QUISENBERRY INS INC	Pacific Telephone
1962	GOOLEY ROY N QULSEN BERRY INS INC	Pacific Telephone
	QUISENBERRY INS INC	Pacific Telephone
1958	Quisenberry Russell A ins	Pacific Telephone
1956	QUISENBERRY RUSSELL A INS	Pacific Telephone
	COOLEY ROY M QUISENBERRY RUSSELL A INS	Pacific Telephone

FINDINGS

11135 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HOVENIER INC	Haines Company, Inc.
	LAURENCE	Haines Company, Inc.
1975	Bo Bo Merchandise Co	Pacific Telephone
1962	BRUBAKER FLOYD A	Pacific Telephone
1956	QUISENBERRY RUSSELL A	Pacific Telephone
1950	QUISENBERRY RUSSELL A R	Pacific Telephone
	QUISENBERRY RUSSELL A R	Pacific Telephone
1924	Bossuot Lena wid W A h	Los Angeles Directory Co.

11136 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Film Communicators	Pacific Bell
1980	ARJAY ENTERPRISES-ADV	Pacific Telephone
	FILM COMMUNICATORS	Pacific Telephone
	JEWELL RAYMOND	Pacific Telephone
1976	Film Communicators	Pacific Telephone
1975	Film Communicators	Pacific Telephone
1970	CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	CLARKE THOS W CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	LEARY GARY L CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	SWINK JACK W CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	CLARKE THOS W CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	LEARY GARY L CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
	SWINK JACK W CLARKE SWINK THATCHER & LEARY ATTYS	Pacific Telephone
1962	BUTLER A G ACCT	Pacific Telephone
	THATCHER DICKINSON CLARKE & SWINK ATTYS	Pacific Telephone
	CLARKE & SWINK ATTYS	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	CLARKE THOS W CLARKE & SWINK ATTYS	Pacific Telephone
	ELLIOTT INV CO	Pacific Telephone
	LEARY GARY L CLARKE & SWINK ATTYS	Pacific Telephone
	SWINK JACK W CLARKE & SWINK ATTYS	Pacific Telephone
1958	Clarke Thos W Killion Clarke & Swink attys	Pacific Telephone
	Killion Clarke & Swink attys	Pacific Telephone
	Swink Jack W Killion Clarke & Swink attys	Pacific Telephone
1956	BUTLER A G ACCT	Pacific Telephone
	CLARKE THOS W KILLION CLARKE & SWINK ATTYS	Pacific Telephone
	ELLIOTT INV CO	Pacific Telephone
	KILLION CLARKE & SWINK ATTYS	Pacific Telephone
	SWINK JACK W KILLION CLARKE & SWINK ATTYS	Pacific Telephone
1950	KILLION & CLARKE ATTYS	Pacific Telephone
	KILLION EARL D KILLION & CLARKE ATTYS	Pacific Telephone
	KILLION & CLARKE ATTYS	Pacific Telephone
	KILLION EARL D KILLION & CLARKE ATTYS	Pacific Telephone

11140 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Toto Production	Pacific Bell
1980	ELECTRO PAK	Pacific Telephone
	ELECTRONICS FOR INDUSTRY	Pacific Telephone
	OBERMAN-RENNER SALES CO	Pacific Telephone
1975	Beacon Distributors	Pacific Telephone
	Lucky Distributors	Pacific Telephone
1970	LUCKY DISTRIBUTORS	Pacific Telephone
	LUCKY DISTRIBUTORS	Pacific Telephone
1962	DAVIS SAML	Pacific Telephone
1956	DAVIS SAML	Pacific Telephone
1950	DAVIS SAML R	Pacific Telephone
	DAVIS SAML R	Pacific Telephone

FINDINGS

11141 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	No Current Listing	Haines Company, Inc.
1985	Cheap A	Pacific Bell
1980	MOCK RALPH NORTH HOLLYWOOD	Pacific Telephone
1975	Dvoynosoff Valentine Mrs	Pacific Telephone
1970	DVOYNOSOFF VALENTINE MRS	Pacific Telephone
	DVOYNOSOFF VALENTINE MRS	Pacific Telephone
1962	MOCK GEO B	Pacific Telephone
1956	HEYL FANNY	Pacific Telephone
1950	MOCK GENE R	Pacific Telephone
	MOCK GENE R	Pacific Telephone

11143 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Custom Color Services	Pacific Bell

11144 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	HILL CONTRACTING	Haines Company, Inc.
	GROUP	Haines Company, Inc.
1995	A A Glenn Photography	Pacific Bell
	Academy Of Modeling	Pacific Bell
	Dance Camp	Pacific Bell
	Gacad Susan Photo Retouching	Pacific Bell
1991	A A Glenn Photo	Pacific Bell
	ARTOF THE DAN CE ACAB E MY	Pacific Bell
	Dance Camp	Pacific Bell
	Dance Chas	Pacific Bell
	Dance Fantasy	Pacific Bell
1985	CUS TOM COLOR S E RVICE S	Pacific Bell
1976	Metro Sound	Pacific Telephone
1975	Metro Sound	Pacific Telephone
	Slotnick Ralph	Pacific Telephone
1970	GREENE ERIC H & CO EXPORT IMPRT	Pacific Telephone
	GREENE ERIC H & CO EXPORT IMPRT	Pacific Telephone

11145 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Mc Graw M C	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MC GRAW MC C	Pacific Telephone
1975	Surdukan Geo T	Pacific Telephone
	Moir Gwendolyn Pittinger	Pacific Telephone
1970	SURDUKAN GEO T	Pacific Telephone
	SURDUKAN GEO T	Pacific Telephone
1962	TRUEMAN THOS H	Pacific Telephone
1956	DOBBS WM J	Pacific Telephone
1924	JOHNSON Robt A billiards h	Los Angeles Directory Co.

11145 1/2 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MOIR GWENDOLYN PITINGER	Pacific Telephone
1970	PITTINGER GWENDOLYN	Pacific Telephone
	PITTINGER GWENDOLYN	Pacific Telephone
1962	PITTINGER GWENDOLYN	Pacific Telephone
1956	PITTINGER GWENDOLYN	Pacific Telephone
1950	PITTINGER GWENDOLYN R	Pacific Telephone
	PITTINGER GWENDOLYN R	Pacific Telephone

11151 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Bossuot Enis	Pacific Bell
	Bossuyt J H	Pacific Bell
	Bostaph S	Pacific Bell
	Bost Michael	Pacific Bell
1980	BOSSUOT ENIS	Pacific Telephone
1975	Bossuot Enis	Pacific Telephone
1970	BOSSUOT ENIS	Pacific Telephone
	BOSSUOT ENIS	Pacific Telephone
1962	BOSSUOT ENIS	Pacific Telephone
1956	BOSSUOT ENIS	Pacific Telephone
1950	BOSSUOT ENIS R	Pacific Telephone
	BOSSUOT ENIS R	Pacific Telephone

11154 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1976	Freed Refrigeration Co	Pacific Telephone
1975	Freed Refrigeration Co	Pacific Telephone
1956	MUELLER HERMAN E	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BORGERSON J MARTIN R	Pacific Telephone
	BORGERSON J MARTIN R	Pacific Telephone

11155 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	MENDEZ Carlos	Haines Company, Inc.
1995	Gonzalez Marco Garcia	Pacific Bell
	Mata Salvador	Pacific Bell
	Paz Maria M	Pacific Bell
1991	Cardnas Salvador R	Pacific Bell
	De La Rosa Aurelio U	Pacific Bell
	Mercado Ricardo	Pacific Bell
	Paz Maria M	Pacific Bell
1985	Cardnas Salvador R	Pacific Bell
	De La Rosa Aurelio U	Pacific Bell
	Mata Salvador	Pacific Bell
	Paz Maria M	Pacific Bell
	Sopon Efrain	Pacific Bell
1980	ANACKY ALAXENDRIA NORTHLAND HILLS	Pacific Telephone
	ANDERSON S M	Pacific Telephone
	BAZDARICH JIM	Pacific Telephone
	BAZDARICH JOAN	Pacific Telephone
	BUENO ERLBERTO	Pacific Telephone
	DELA ROSA AURELIO U	Pacific Telephone
	FLYNN THOS CHAS	Pacific Telephone
	LOPEZ HELDA	Pacific Telephone
	SMITH RACHEL C	Pacific Telephone
	VOLHEIM H	Pacific Telephone
1975	Bewley Ward	Pacific Telephone
	Flynn Thos Chas	Pacific Telephone
	Martinez Josephine	Pacific Telephone
	Piper Thelma	Pacific Telephone
1970	PEASE DAVID R NORTH HOLLYWOOD	Pacific Telephone
	PAULSON DUANE A	Pacific Telephone
	LARSON BEVERLY	Pacific Telephone
	DIAZ DANIEL	Pacific Telephone
	BATCHELOR HOWARD	Pacific Telephone
	PEASE DAVID R NORTH HOLLYWOOD	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BATCHELOR HOWARD	Pacific Telephone
	DIAZ DANIEL	Pacific Telephone
	LARSON BEVERLY	Pacific Telephone
	PAULSON DUANE A	Pacific Telephone
	VAUGHN GINA	Pacific Telephone
	VAUGHN GINA	Pacific Telephone
1962	JOHNSTON ANNA M	Pacific Telephone
	WILLIAMS JESSIE	Pacific Telephone
1956	FISHEL MARGARET	Pacific Telephone
	KLAFFKE CAROL	Pacific Telephone
1950	CHILDERS JOHN J R	Pacific Telephone
	FISHEL MARGARET R	Pacific Telephone
	FISHEL MARGARET R	Pacific Telephone
	CHILDERS JOHN J R	Pacific Telephone

11156 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	RYDER S MUSICAL SERVICES	Pacific Telephone
1976	Plastic Studio	Pacific Telephone
	Plastic Studio Nameplate Co	Pacific Telephone
1975	Plastic Studio	Pacific Telephone
	Plastic Studio Nameplate Co	Pacific Telephone
	Plastic Surgery Associates Medical Group Inc	Pacific Telephone
	Helen Lee Of California	Pacific Telephone
1970	FREED REFRIGERATION CO	Pacific Telephone
	FREED REFRIGERATION CO	Pacific Telephone
1962	FREED REFRIGERATION CO	Pacific Telephone
1956	CHURCH OF RELIGIOUS SCIENCE CLUB HOUSE	Pacific Telephone
	RELIGIOUS SCIENCE CLUB HOUSE	Pacific Telephone
	CHURCH OF	

11159 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1975	Kindle Bob	Pacific Telephone
1970	KLECKNER R	Pacific Telephone
	KLECKNER R	Pacific Telephone
1962	SIMONSEN STANLEY L	Pacific Telephone

FINDINGS

11161 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WHALEY JAS A R	Pacific Telephone
	WHALEY JAS A R	Pacific Telephone

11161 1/2 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1962	COX THOS M	Pacific Telephone
1950	BACON PEARL R	Pacific Telephone
	BACON PEARL R	Pacific Telephone

11163 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1985	Jebeile Max Harris	Pacific Bell
1980	JEBEILE MAX HARRIS	Pacific Telephone
1956	GOFORTH LILY E	Pacific Telephone

11165 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Ross Harold & Co	Pacific Bell
1991	Jay S	Pacific Bell
	Jay Roberts Window Cleaning Services	Pacific Bell
	Dencar	Pacific Bell
	Century Cleaning	Pacific Bell
	Jay Russell	Pacific Bell
1985	Century T V	Pacific Bell
	CE N TURY S YS T E M S W E S T	Pacific Bell
1980	LOMELI RAFAEL	Pacific Telephone
1970	SUMMERS MARIA	Pacific Telephone
	SUMMERS MARIA	Pacific Telephone
1950	SHADE SHOP THE	Pacific Telephone
	SHADE SHOP THE	Pacific Telephone

11169 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1995	Kong Emilie Studio	Pacific Bell
1991	From Los Angeles Telephones Call	Pacific Bell
	Raji Auto Sales	Pacific Bell
	Mac Donell Roof Service	Pacific Bell
	F J M Entertainment Management	Pacific Bell
	Terra Micro Services	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	TE XAS IN S TRUME N TS	Pacific Bell
	Texas Cowgirls	Pacific Bell
	Terra Nova Records P	Pacific Bell
1985	Allport Harold E Jr	Pacific Bell
	Allport Bruce E Al A	Pacific Bell
1980	LUONG NGUYEN REV	Pacific Telephone
1975	Rediger J H	Pacific Telephone
1970	REDIGER J H	Pacific Telephone
	REDIGER J H	Pacific Telephone
1962	REDIGER J H	Pacific Telephone
1956	SINNET ELINOR ALTERATIONS	Pacific Telephone
	REDIGER J H	Pacific Telephone
1950	REDIGER J H R	Pacific Telephone
	REDIGER J H R	Pacific Telephone

11171 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	PAULING ELEANOR M	Pacific Telephone
1950	HENDERSON SHELBY F SHELBY REFRIGERATION SERV	Pacific Telephone
	SHELBY REFRIGERATION SERV	Pacific Telephone
	HENDERSON SHELBY F SHELBY REFRIGERATION SERV	Pacific Telephone
	SHELBY REFRIGERATION SERV	Pacific Telephone

11173 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	WYMAN A M R	Pacific Telephone
	WYMAN A M R	Pacific Telephone

11177 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	ANDERSON FREDA	Pacific Telephone
1950	SPROCH ESTHER H R	Pacific Telephone
	SPROCH ESTHER H R	Pacific Telephone

11179 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	JASON-SCOTT TRAVEL SERV	Pacific Telephone
	HAYS RUSSELL B DR PHY & SUR	Pacific Telephone
1950	HANDY SERV THE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	FREEMAN CHAS H PUB ACCT	Pacific Telephone
	GOLDSTEIN FRED DR CHIRPDST	Pacific Telephone
	FREEMAN CHAS H PUB ACCT	Pacific Telephone
	HANDY SERV THE	Pacific Telephone
	GOLDSTEIN FRED DR CHIRPDST	Pacific Telephone

11180 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	SASSY APRONS CO	Pacific Telephone
	FLEMING WM B SASSY APRONS CO	Pacific Telephone
	FLEMING WM B SASSY APRONS CO	Pacific Telephone
	SASSY APRONS CO	Pacific Telephone

11181 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	BROWN SHARRON	Pacific Telephone
	PONDER HARRIET R MRS	Pacific Telephone
	SULLIVAN WM L	Pacific Telephone
	WINANS ANN E	Pacific Telephone
1950	PONDER HARRIET R MRS R	Pacific Telephone
	ROSE MARY R	Pacific Telephone
	ANSLOW MARGARET E R	Pacific Telephone
	ROSE MARY R	Pacific Telephone
	PONDER HARRIET R MRS R	Pacific Telephone
	ANSLOW MARGARET E R	Pacific Telephone

11181 1/2 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	MARSHALL ARTHUR	Pacific Telephone
1950	MARSHALL ARTHUR R	Pacific Telephone
	MARSHALL ARTHUR R	Pacific Telephone

11182 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	GORE CLAIR E DR	Pacific Telephone
	GORE CLAIR E DR	Pacific Telephone

11183 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	CHANCE PEARL JANE	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1956	STEVENSON ISABEL MRS	Pacific Telephone
1950	CONNORS ALICE M R	Pacific Telephone
	ANDRUS BELLE MRS R	Pacific Telephone
	CONNORS ALICE M R	Pacific Telephone
	ANDRUS BELLE MRS R	Pacific Telephone

11185 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1980	MANCHEL S GALLERY OF FINE ART	Pacific Telephone
1975	MANCHELS GALLERY OF FINE ART	Pacific Telephone
1970	MANCHEL S GALLERY OF FINE ART	Pacific Telephone
	MANCHEL S GALLERY OF FINE ART	Pacific Telephone
1962	DIAL STATIONERS	Pacific Telephone
1956	NICHOLS NEWS & BOOK STORE	Pacific Telephone
1950	BLUE RIBBON MEAT MKT	Pacific Telephone
	BLUE RIBBON MEAT MKT	Pacific Telephone

11191 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	TONY S BARBER SHOP	Pacific Telephone
	TONY S BARBER SHOP	Pacific Telephone
1962	TERRY S DRESS SHOP	Pacific Telephone
1958	Normans Stationery	Pacific Telephone
1956	VALLEY OFFICE EQUIPT CO	Pacific Telephone
	NORMANS STATIONERY	Pacific Telephone
1950	VALLEY OFFICE EQUIPT CO	Pacific Telephone
	VALLEY OFFICE EQUIPT CO	Pacific Telephone

11206 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	EL PORTAL	Haines Company, Inc.
	PARTNRSHP	Haines Company, Inc.
	LADIGITAL WORKS SIMB 58554	Haines Company, Inc.
	RUSSELL HARRIS 818 760 677 S	Haines Company, Inc.
	EVENT GROUP	Haines Company, Inc.
1995	EI Portal Partnership	Pacific Bell
1991	Bahamamama & Things	Pacific Bell
	Bahan Paul J	Pacific Bell
	Bahar Ezekiel	Pacific Bell

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1991	Bahar Ezekiel	Pacific Bell
	Flarimbi David	Pacific Bell
	I Florin A	Pacific Bell
	i Florindez J	Pacific Bell
	Floria D	Pacific Bell
1980	CARRINGER S VIOLIN & BOW SHOP	Pacific Telephone
	LACHOWICZ M J	Pacific Telephone
	STUDIO ENTERPRISES	Pacific Telephone
1975	Carringers Violin & Bow Shop	Pacific Telephone
	National General Theatres Inc A National General Co	Pacific Telephone
	Studio Enterprises	Pacific Telephone
1970	CAMPBELL F E DR DNTST	Pacific Telephone
	EDNA S LETTER SHOP TYPING & MAILNG	Pacific Telephone
	N G C THEATRE CORP FOX WEST COAST THEATRES DIVISION OFFICE	Pacific Telephone
	CAMPBELL F E DR DNTST	Pacific Telephone
	EDNA S LETTER SHOP TYPING & MAILNG	Pacific Telephone
	N G C THEATRE CORP FOX WEST COAST THEATRES DIVISION OFFICE	Pacific Telephone
	CAMPBELL F E DR	Pacific Telephone
1962	SAWYER SCHOOLS OF BUSINESS	Pacific Telephone
	SPEED WRITING INSTITUTE	Pacific Telephone
	SPEED WRITINHG INSTITUTE	Pacific Telephone
	SPEEDWRITING INSTITUTE	Pacific Telephone
1958	North Hollywood Ofc	Pacific Telephone
	CAMPBELL F E DR	Pacific Telephone
1956	CAMPBELL F E DR	Pacific Telephone
	DEAN EMPLOYMENT AGCY LEE	Pacific Telephone
	DEAN LEE EMPLOYMENT AGCY	Pacific Telephone
	DEAN LEE EMPLOYMENT AGCY	Pacific Telephone
	EMPEY WM E ATTY	Pacific Telephone
	LEE DEAN EMPLOYMENT AGCY	Pacific Telephone
	SAWYER BUSINESS SCHOOLS SPEEDWRITING INSTITUTE	Pacific Telephone
	SAWYER SCHOOLS OF BUSINESS	Pacific Telephone
	SPEEDWRITING INSTITUTE	Pacific Telephone
	SPEEDWRITING INSTITUTE	Pacific Telephone
	SPEEDWRITING INSTITUTE	Pacific Telephone
1950	BARNETT HARRY PUB ACCT	Pacific Telephone
	CHASE P C DR DNTST	Pacific Telephone

FINDINGS

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1950	BARNETT HARRY PUB ACCT	Pacific Telephone
	CHASE P C DR DNTST	Pacific Telephone

11209 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	DESIGNS	Haines Company, Inc.
	GREENUGHT 81 W	Haines Company, Inc.

11222 WEDDINGTON ST

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	SOUP INC	Haines Company, Inc.
1991	Wolter Elmer John Jratty	Pacific Bell
	Weddington Investment Co	Pacific Bell
1985	Weddington Investmsent Co	Pacific Bell
	Wolter Elmer John Jr atty	Pacific Bell
1980	WOLTER ELMER JOHN JR ATTY	Pacific Telephone
	WEDDINGTON INVESTMENT CO	Pacific Telephone
1975	Weddington Investment Co	Pacific Telephone
	Wolter Elmer John Jr atty	Pacific Telephone
1970	WEDDINGTON INV CO	Pacific Telephone
	WOLTER ELMER JOHN JR ATTY	Pacific Telephone
	WOLTER ELMER JOHN JR ATTY	Pacific Telephone
	WEDDINGTON INV CO	Pacific Telephone
1962	WOLTER ELMER J PUB ACCT	Pacific Telephone
	WEDDINGTON INV CO	Pacific Telephone
1956	WOLTER ELMER J PUB ACCT	Pacific Telephone
	WEDDINGTON INV CO	Pacific Telephone
	WOLTER ELMER JOHN JR ATTY	Pacific Telephone
1950	WEDDINGTON INV CO	Pacific Telephone
	WOLTER ELMER J PUB ACCT	Pacific Telephone
	WOLTER ELMER JOHN JR ATTY	Pacific Telephone
	WEDDINGTON INV CO	Pacific Telephone
	WOLTER ELMER J PUB ACCT	Pacific Telephone
	WOLTER ELMER JOHN JR ATTY	Pacific Telephone

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched

5240 Lankershim Blvd

Address Not Identified in Research Source

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched

11112 MCCORMICK AVE

Address Not Identified in Research Source

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1920

11114 MCCORMICK

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

11114 MCCORMICK ST

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

11115 1/2 MCCORMICK

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

11115 1/2 MCCORMICK ST

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

11115 3/4 MCCORMICK ST

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

11115 MCCORMICK

2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920

FINDINGS

Address Researched

Address Not Identified in Research Source

5211 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1992, 1991, 1990, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5212 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1923, 1921, 1920
5213 LANKERSHIM	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
5213 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5214 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1923, 1921, 1920
5215 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1992, 1991, 1986, 1985, 1981, 1980, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1923, 1921, 1920
5216 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1981, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1923, 1921, 1920
5217 Lankershim Blvd	2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1981, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
5218 1/2 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
5218 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5219 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1926, 1925, 1923, 1921, 1920

FINDINGS

Address Researched

Address Not Identified in Research Source

5220 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1992, 1991, 1990, 1986, 1985, 1981, 1976, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
5221 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1986, 1981, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1923, 1921, 1920
5222 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1935, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1925, 1923, 1921, 1920
5223 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1992, 1990, 1986, 1981, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1932, 1931, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920
5224 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5225 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1992, 1990, 1986, 1981, 1976, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5226 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1990, 1972, 1971, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5227 Lankershim Blvd	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1992, 1991, 1990, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5229 LANKERSHIM BLVD	2004, 2003, 2001, 2000, 1999, 1996, 1992, 1990, 1986, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1961, 1960, 1958, 1957, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5230 LANKERSHIM BLVD	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1929, 1928, 1927, 1925, 1924, 1923, 1921, 1920
5231 LANKERSHIM	2006, 2004, 2003, 2001, 2000, 1999, 1996, 1995, 1992, 1991, 1990, 1986, 1985, 1981, 1980, 1976, 1975, 1972, 1971, 1970, 1969, 1967, 1966, 1965, 1964, 1963, 1962, 1961, 1960, 1958, 1957, 1956, 1955, 1954, 1952, 1951, 1950, 1949, 1948, 1947, 1946, 1945, 1944, 1942, 1940, 1939, 1938, 1937, 1936, 1934, 1933, 1932, 1931, 1930, 1929, 1928, 1927, 1926, 1925, 1924, 1923, 1921, 1920



5240 Lankershim Blvd

5240 Lankershim Blvd
North Hollywood, CA 91601

Inquiry Number: 2976769.5
January 31, 2011

The EDR Aerial Photo Decade Package



440 Wheelers Farms Road
Milford, CT 06461
800.352.0050
www.edrnet.com

Date EDR Searched Historical Sources:

Aerial Photography January 31, 2011

Target Property:

5240 Lankershim Blvd

North Hollywood, CA 91601

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1928	Aerial Photograph. Scale: 1"=500'	Flight Year: 1928	Fairchild
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1940	Aerial Photograph. Scale: 1"=666'	Flight Year: 1940	Fairchild
1956	Aerial Photograph. Scale: 1"=400'	Flight Year: 1956	Fairchild
1965	Aerial Photograph. Scale: 1"=666'	Flight Year: 1965	Fairchild
1976	Aerial Photograph. Scale: 1"=666'	Flight Year: 1976	Teledyne
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=604'	Flight Year: 2005	EDR



INQUIRY #: 2976769.5

YEAR: 1928

| = 500'





INQUIRY #: 2976769.5

YEAR: 1938

| = 555'





INQUIRY #: 2976769.5

YEAR: 1940

| = 666'





INQUIRY #: 2976769.5

YEAR: 1956

|—————| = 400'



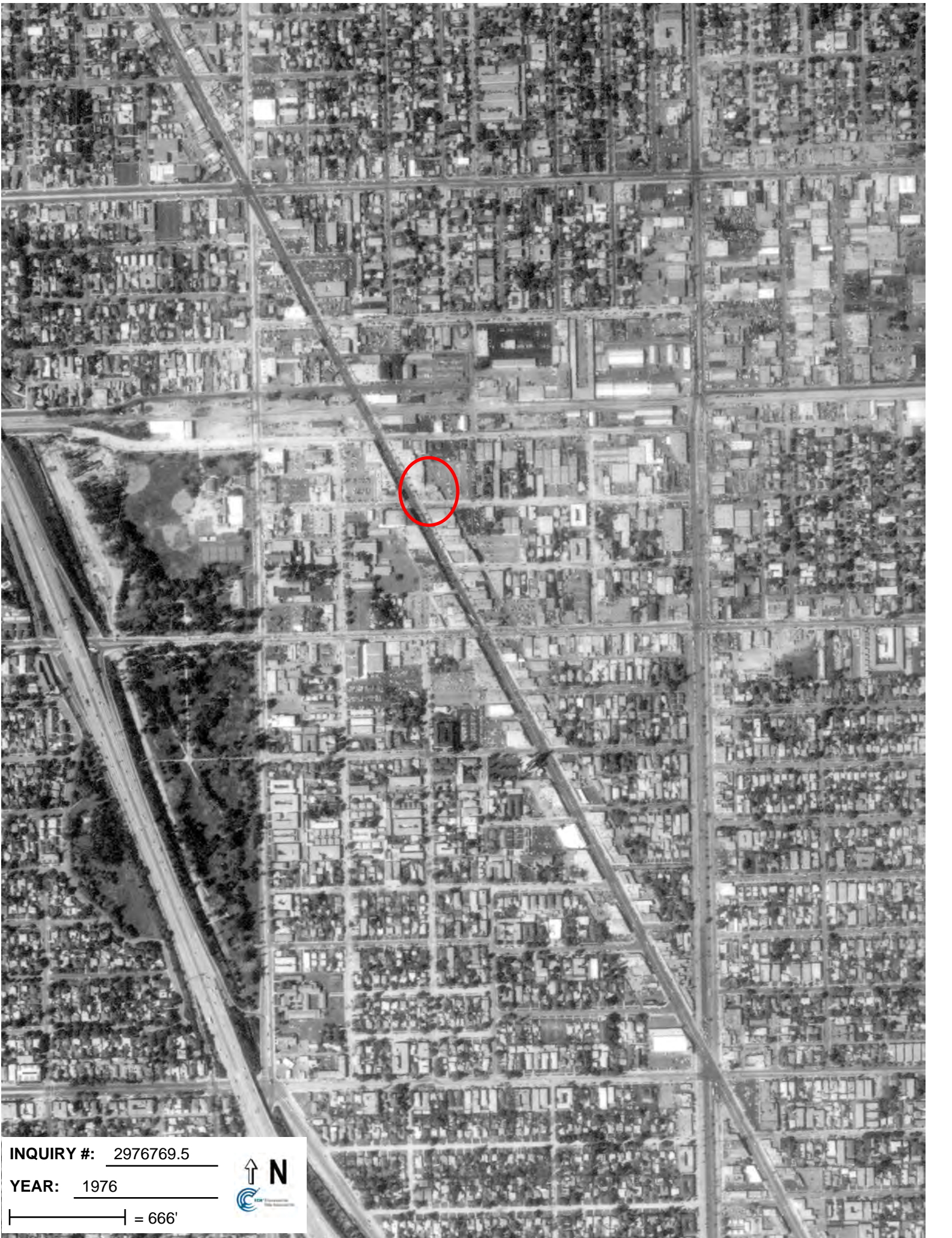


INQUIRY #: 2976769.5

YEAR: 1965

| = 666'





INQUIRY #: 2976769.5

YEAR: 1976

| = 666'





INQUIRY #: 2976769.5

YEAR: 1989

| = 666'





INQUIRY #: 2976769.5

YEAR: 1994

| = 666'





INQUIRY #: 2976769.5

YEAR: 2002

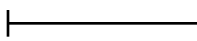
| = 666'





INQUIRY #: 2976769.5

YEAR: 2005

 = 604'





5240 Lankershim Blvd

5240 Lankershim Blvd
North Hollywood, CA 91601

Inquiry Number: 2976769.3
January 27, 2011

Certified Sanborn® Map Report

Certified Sanborn® Map Report

1/27/11

Site Name:

5240 Lankershim Blvd
5240 Lankershim Blvd
North Hollywood, CA 91601

Client Name:

SCS Engineers
3900 Kilroy Airport Way
Long Beach, CA 90806

EDR Inquiry # 2976769.3

Contact: Loran Bures



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Certified Sanborn Results:

Site Name: 5240 Lankershim Blvd
Address: 5240 Lankershim Blvd
City, State, Zip: North Hollywood, CA 91601
Cross Street:
P.O. # 01-LB
Project: 01211028.00
Certification # CDCC-4EB8-9E53



Sanborn® Library search results
Certification # CDCC-4EB8-9E53

Maps Provided:

1970
1948
1927
1922
1919
1912

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- University Publications of America
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Sanborn Sheet Thumbnails

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1970 Source Sheets



Volume 1, Sheet 9



Volume 1, Sheet 12

1948 Source Sheets

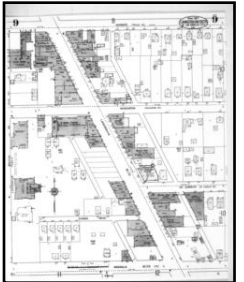


Volume 1, Sheet 9



Volume 1, Sheet 12

1927 Source Sheets

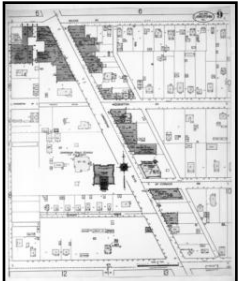


Volume 1, Sheet 9



Volume 1, Sheet 12

1922 Source Sheets



Volume 1, Sheet 9

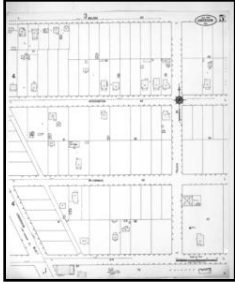


Volume 1, Sheet 13

1919 Source Sheets



Volume 1, Sheet 4



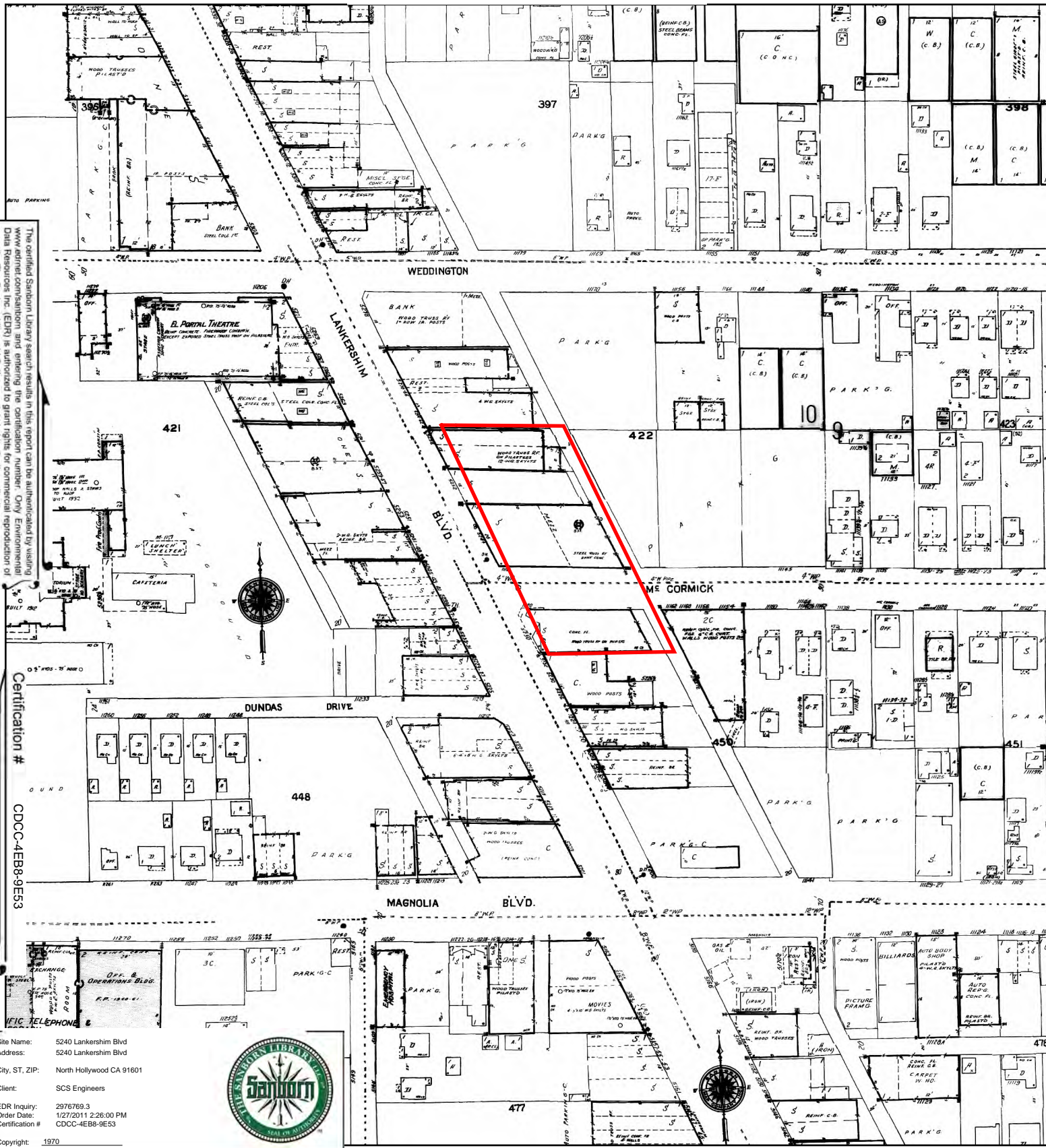
Volume 1, Sheet 5

1912 Source Sheets



Volume 1, Sheet 2

1970 Certified Sanborn Map



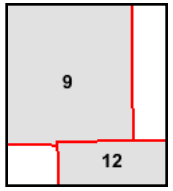
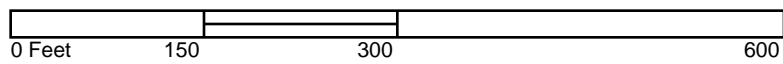
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Certification # CDCC-4EB8-9E53

Site Name: 5240 Lankershim Blvd
 Address: 5240 Lankershim Blvd
 City, ST, ZIP: North Hollywood CA 91601
 Client: SCS Engineers
 EDR Inquiry: 2976769.3
 Order Date: 1/27/2011 2:26:00 PM
 Certification # CDCC-4EB8-9E53



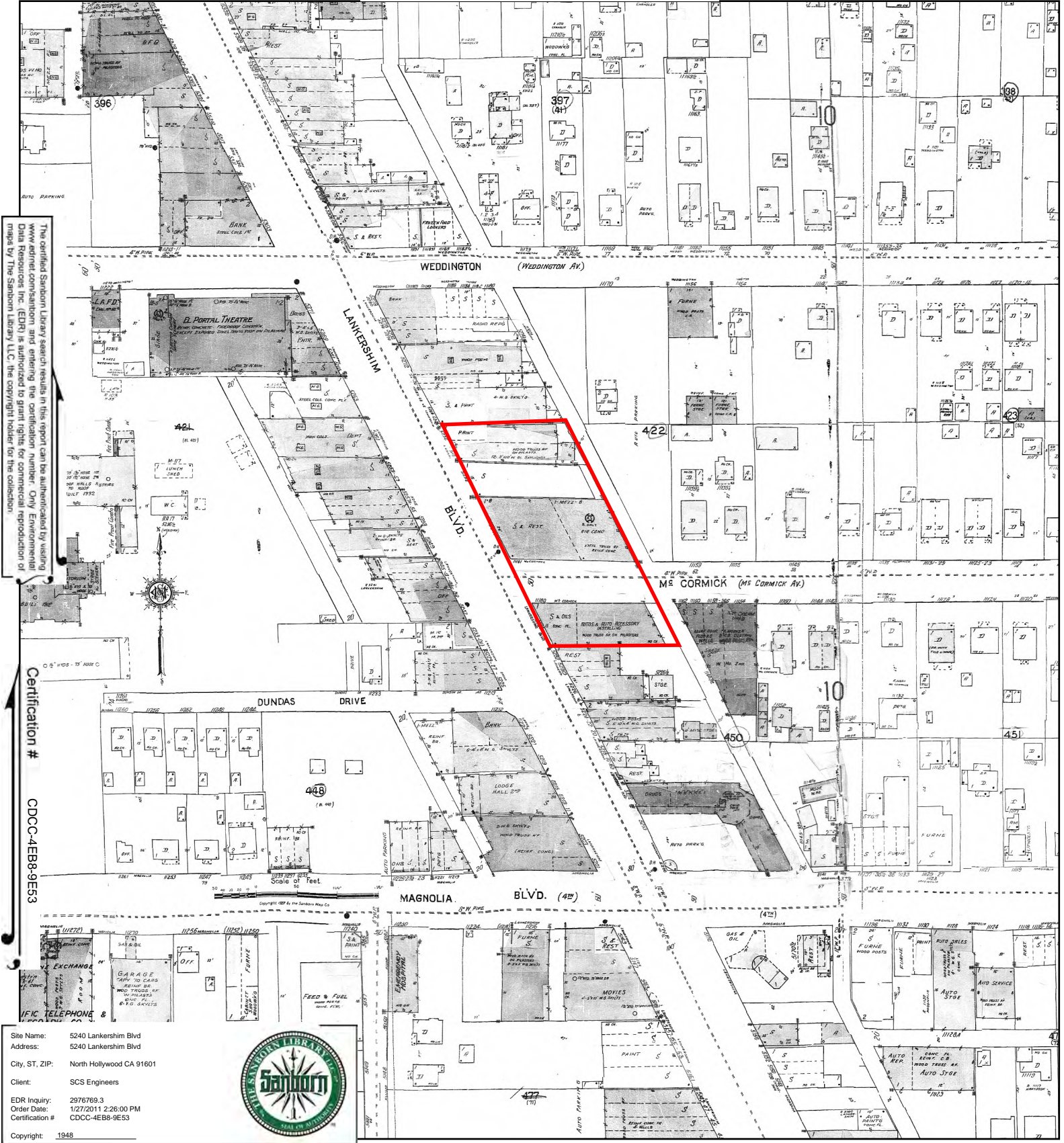
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Volume 1, Sheet 9
 Volume 1, Sheet 12



1948 Certified Sanborn Map



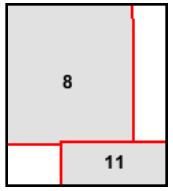
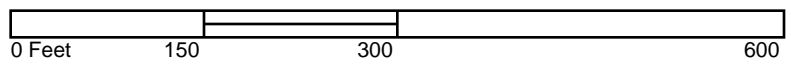
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CDCC-4EB8-9E53

Site Name: 5240 Lankershim Blvd
 Address: 5240 Lankershim Blvd
 City, ST, ZIP: North Hollywood CA 91601
 Client: SCS Engineers
 EDR Inquiry: 2976769.3
 Order Date: 1/27/2011 2:26:00 PM
 Certification #: CDCC-4EB8-9E53



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Volume 1, Sheet 9
 Volume 1, Sheet 12

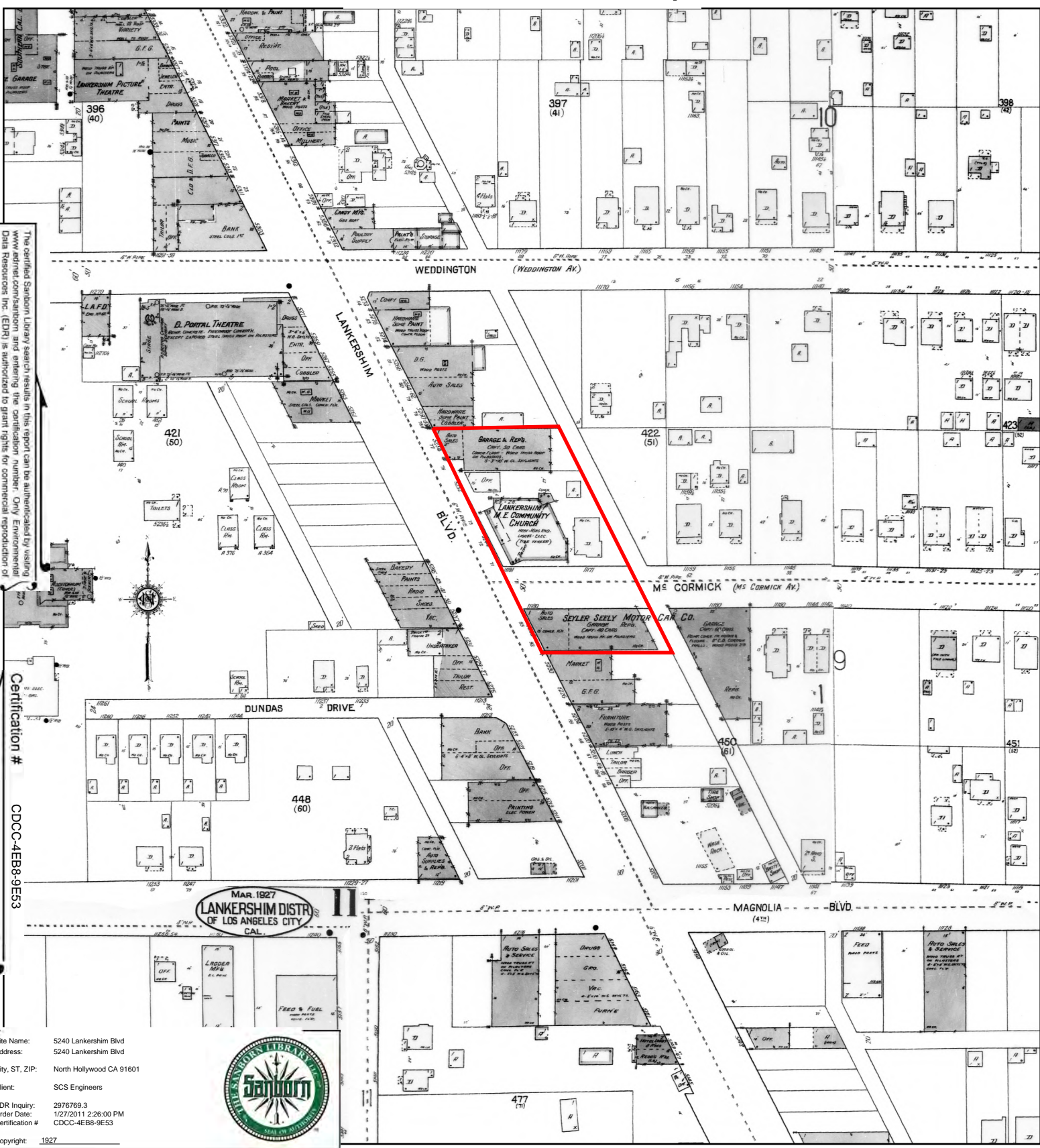


1927 Certified Sanborn Map

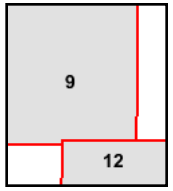
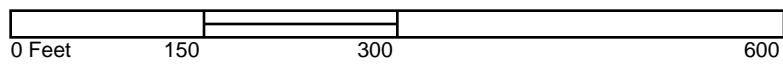
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Certification #
CDCC-4EB8-9E53

Site Name: 5240 Lankershim Blvd
 Address: 5240 Lankershim Blvd
 City, ST, ZIP: North Hollywood CA 91601
 Client: SCS Engineers
 EDR Inquiry: 2976769.3
 Order Date: 1/27/2011 2:26:00 PM
 Certification # CDCC-4EB8-9E53
 Copyright: 1927



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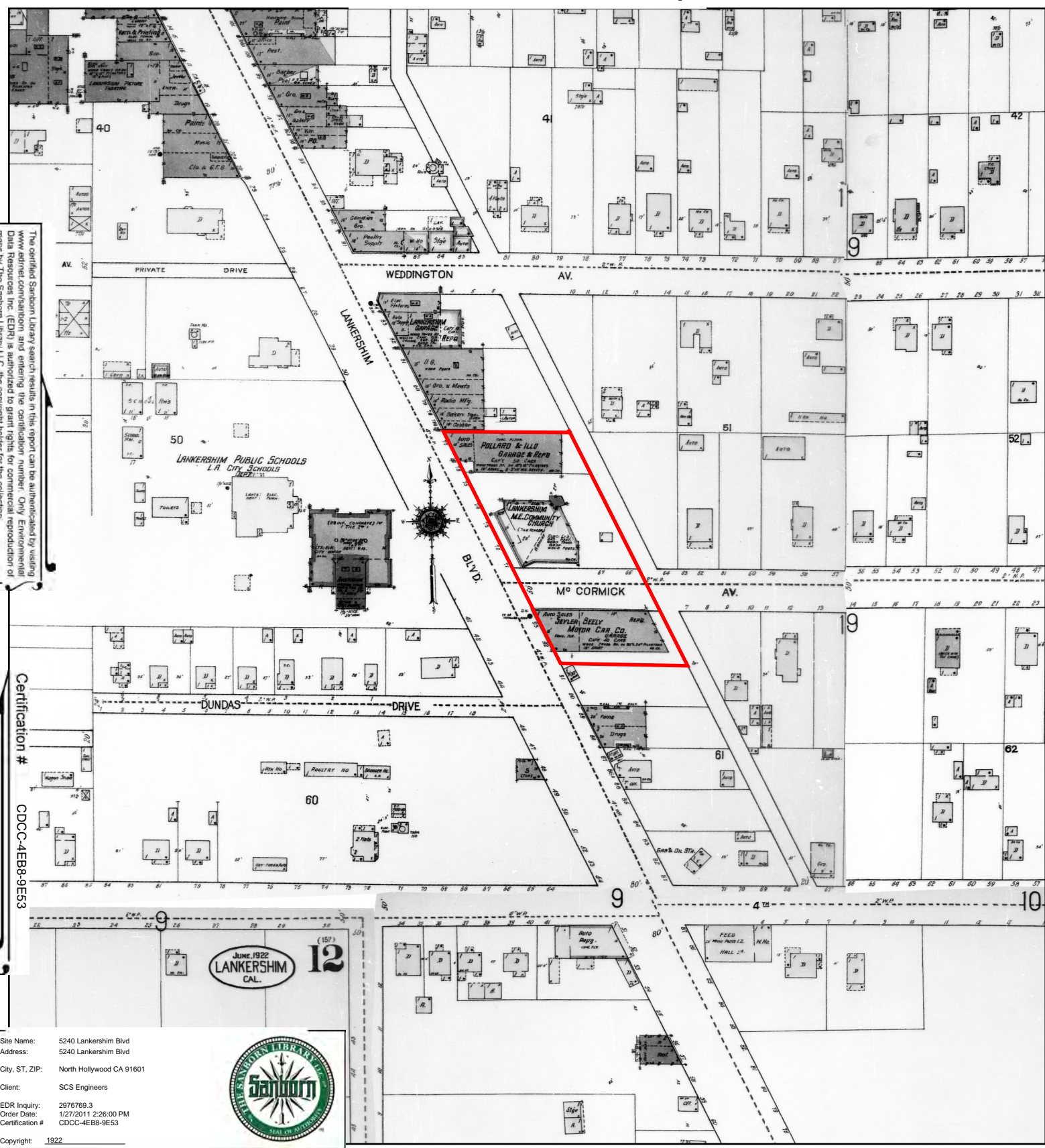
Volume 1, Sheet 9
 Volume 1, Sheet 12



1922 Certified Sanborn Map

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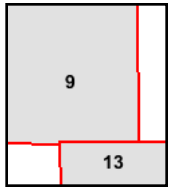
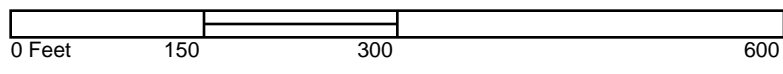


JUNE 1922
LANKERSHIM
CAL. 12



Site Name: 5240 Lankershim Blvd
 Address: 5240 Lankershim Blvd
 City, ST, ZIP: North Hollywood CA 91601
 Client: SCS Engineers
 EDR Inquiry: 2976769.3
 Order Date: 1/27/2011 2:26:00 PM
 Certification # CDCC-4EB8-9E53
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 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 9
 Volume 1, Sheet 13



1919 Certified Sanborn Map

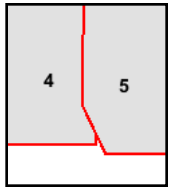
The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification #
CDCC-4EB8-9E53

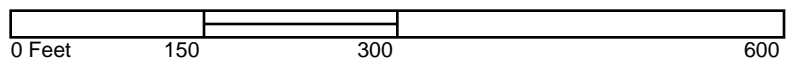
Site Name: 5240 Lankershim Blvd
 Address: 5240 Lankershim Blvd
 City, ST, ZIP: North Hollywood CA 91601
 Client: SCS Engineers
 EDR Inquiry: 2976769.3
 Order Date: 1/27/2011 2:26:00 PM
 Certification # CDCC-4EB8-9E53
 Copyright: 1919



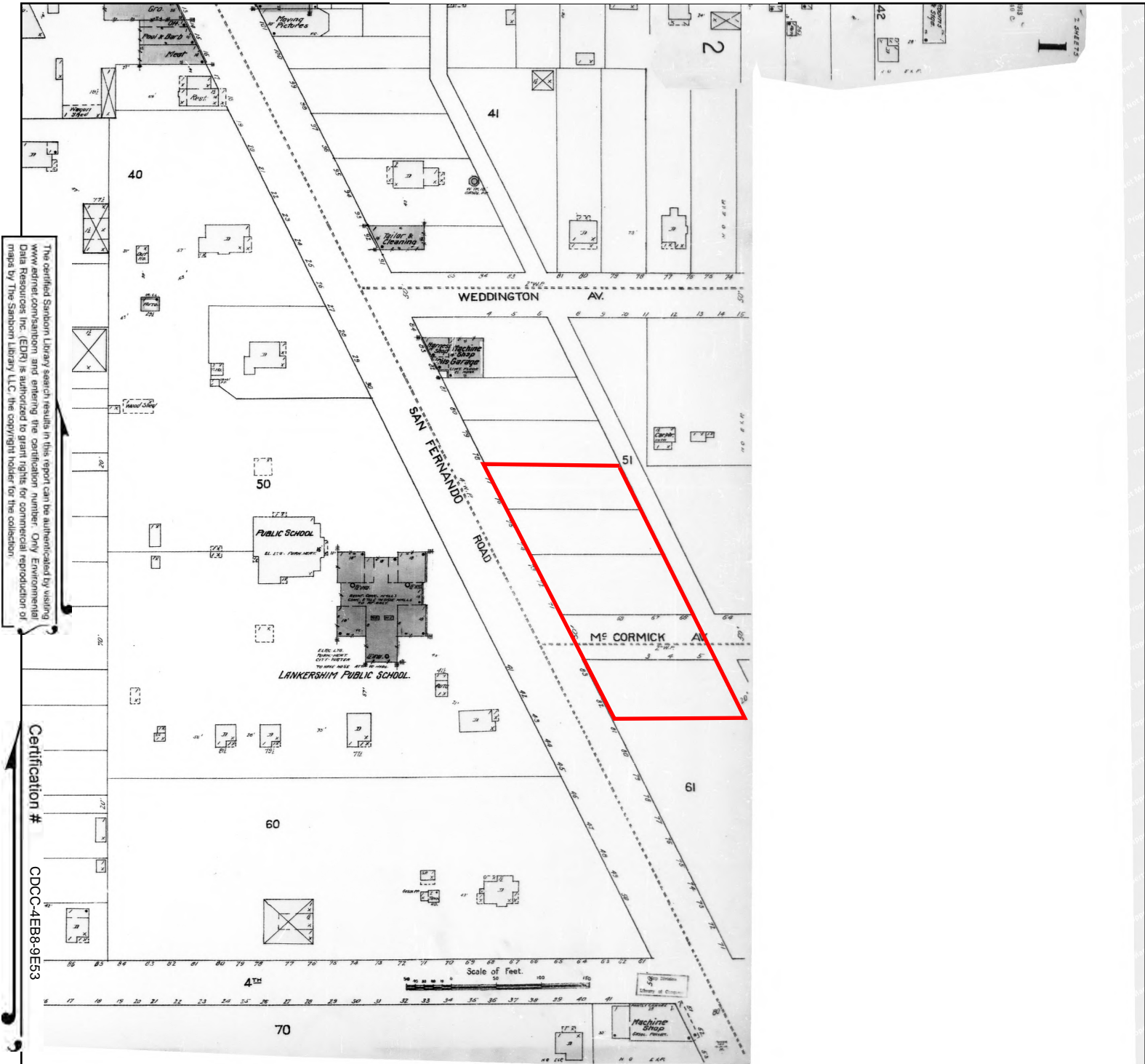
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 4
 Volume 1, Sheet 5



1912 Certified Sanborn Map



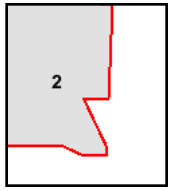
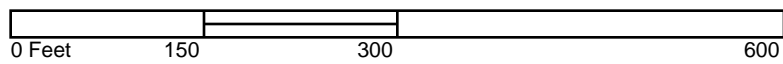
The certified Sanborn Map search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources, Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by The Sanborn Library LLC, the copyright holder for the collection.

Certification #
CDCC-4EB8-9E53

Site Name: 5240 Lankershim Blvd
 Address: 5240 Lankershim Blvd
 City, ST, ZIP: North Hollywood CA 91601
 Client: SCS Engineers
 EDR Inquiry: 2976769.3
 Order Date: 1/27/2011 2:26:00 PM
 Certification # CDCC-4EB8-9E53
 Copyright: 1912



This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 2





5240 Lankershim Blvd

5240 Lankershim Blvd

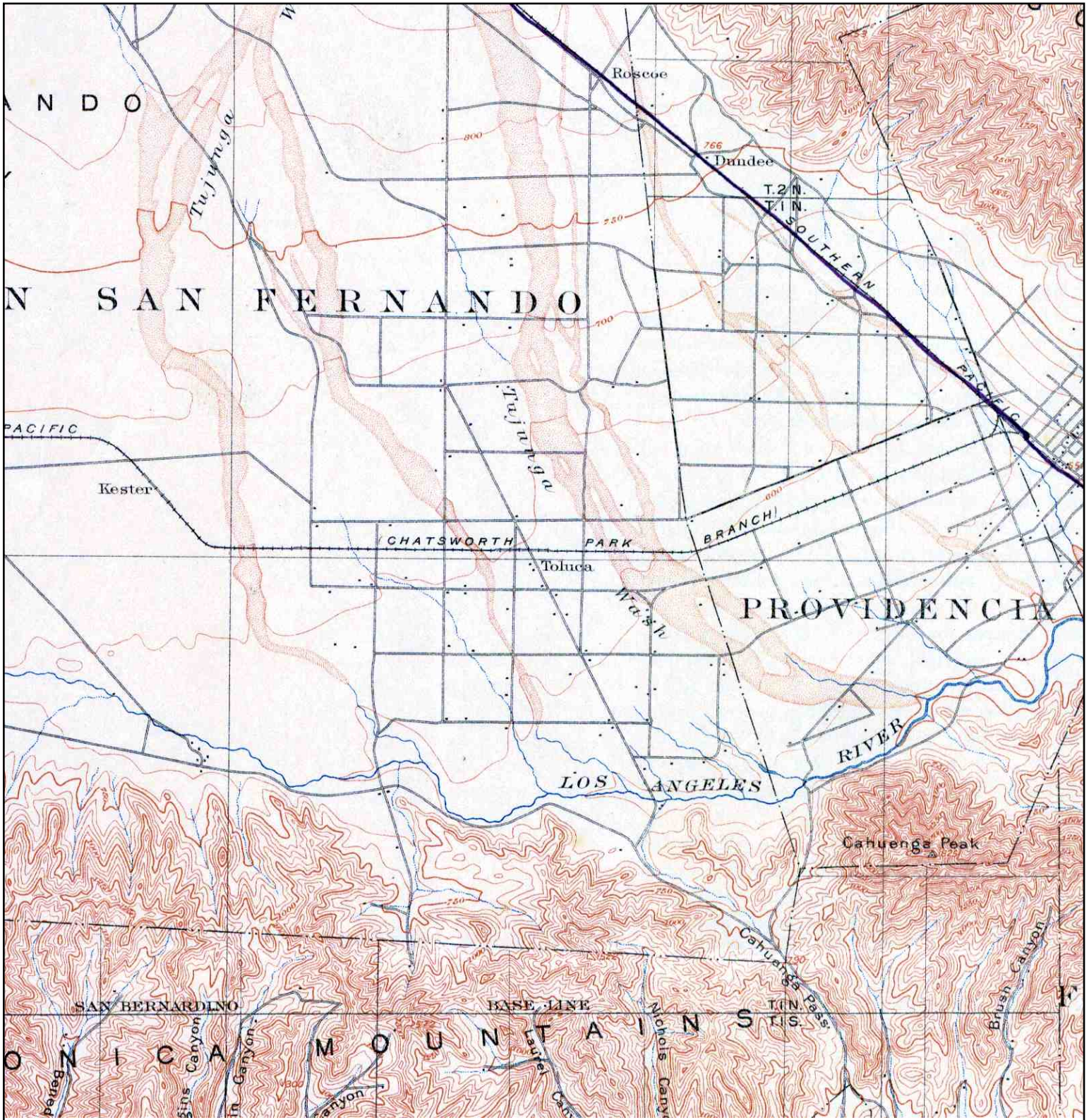
North Hollywood, CA 91601

Inquiry Number: 2976769.4

January 27, 2011

EDR Historical Topographic Map Report


Historical Topographic Map



	TARGET QUAD	SITE NAME: 5240 Lankershim Blvd	CLIENT: SCS Engineers
	NAME: LOS ANGELES	ADDRESS: 5240 Lankershim Blvd	CONTACT: Loran Bures
	MAP YEAR: 1900	LAT/LONG: 34.166 / -118.3751	INQUIRY#: 2976769.4
	SERIES: 15		RESEARCH DATE: 01/27/2011
	SCALE: 1:62500		

Historical Topographic Map



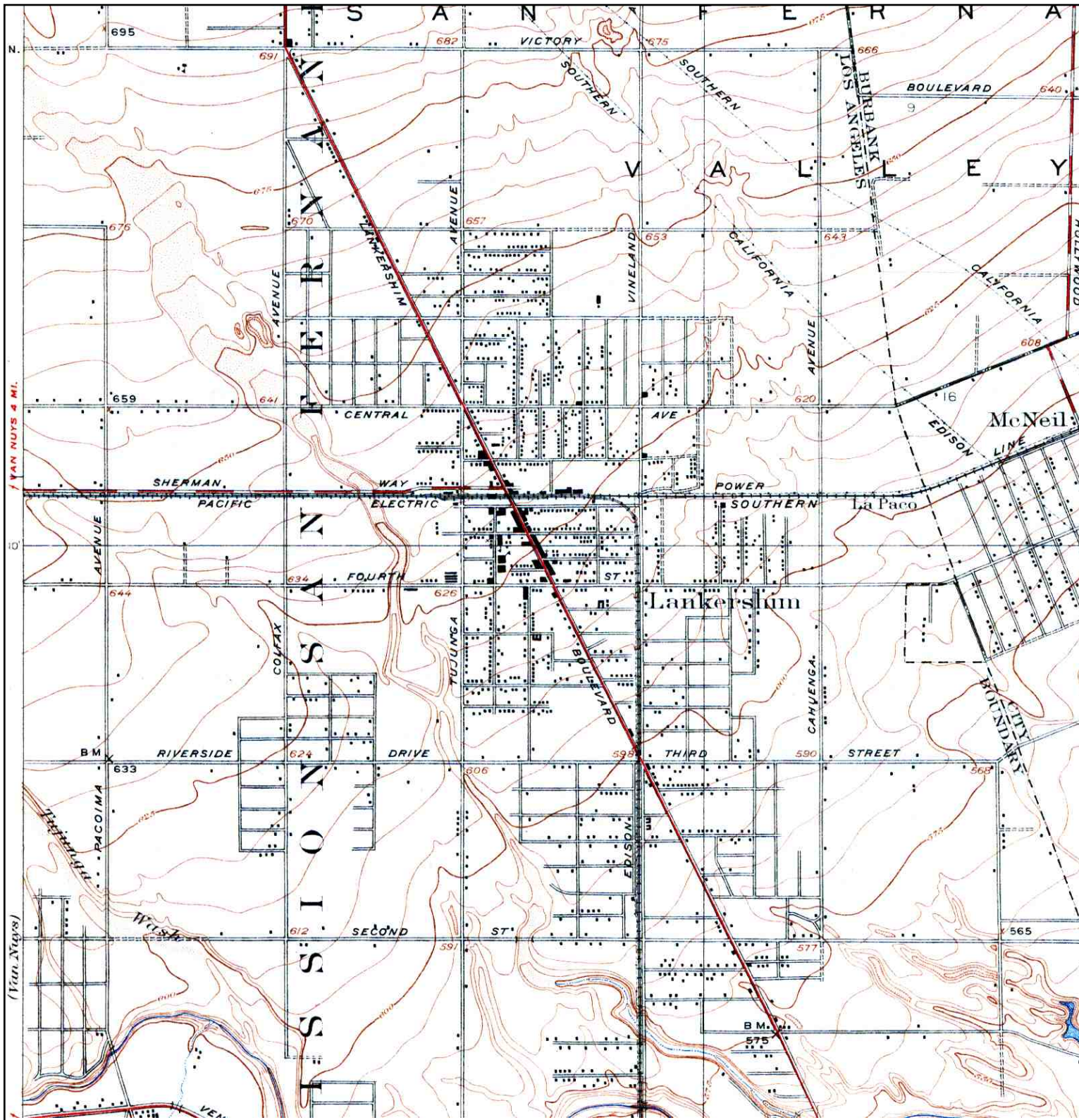
	TARGET QUAD	SITE NAME: 5240 Lankershim Blvd	CLIENT: SCS Engineers
	NAME: SOUTHERN CA SHEET 1	ADDRESS: 5240 Lankershim Blvd	CONTACT: Loran Bures
	MAP YEAR: 1901	North Hollywood, CA 91601	INQUIRY#: 2976769.4
	SERIES: 60	LAT/LONG: 34.166 / -118.3751	RESEARCH DATE: 01/27/2011
	SCALE: 1:250000		


Historical Topographic Map



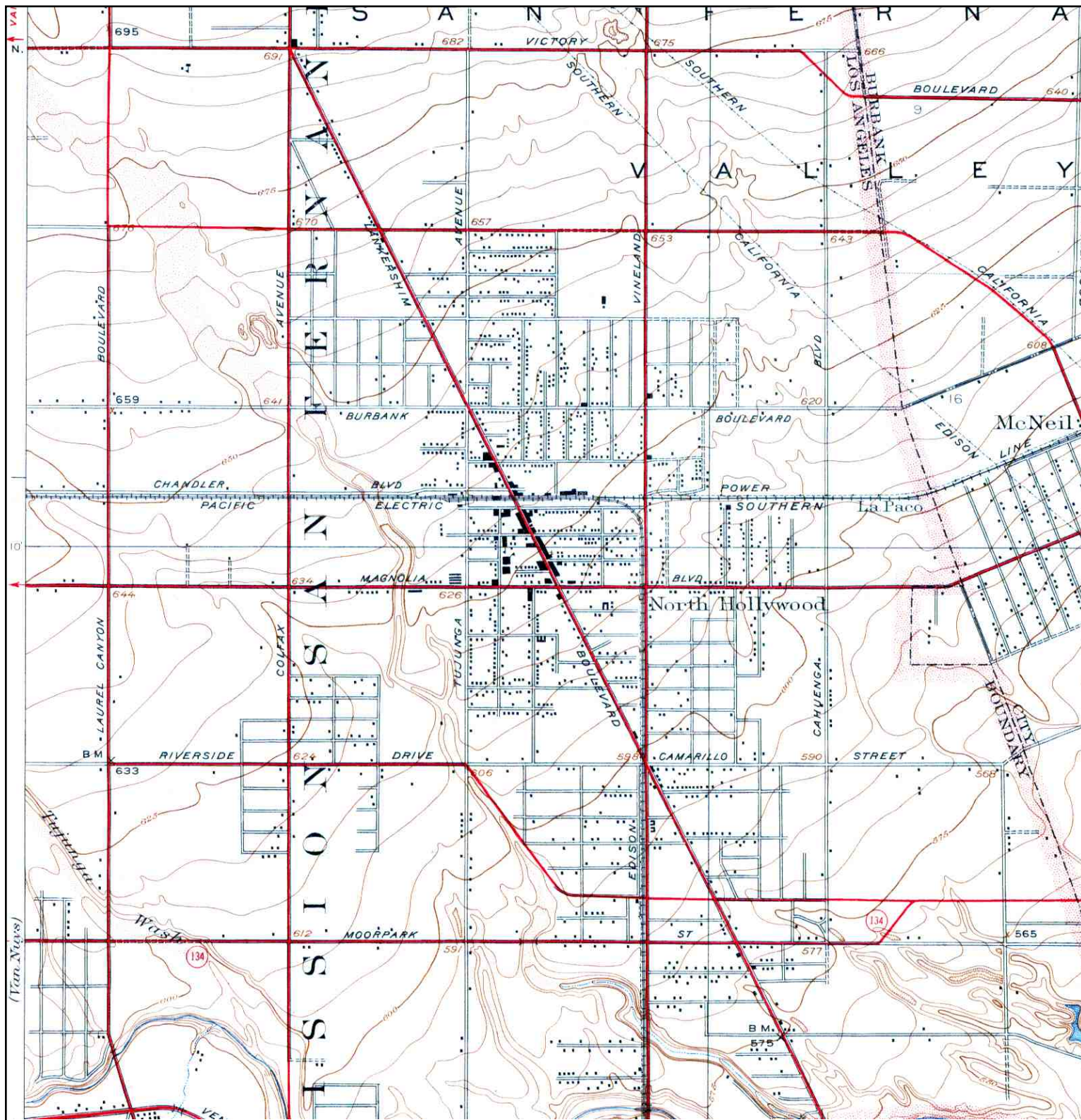
<p>N ↑</p>	<p>TARGET QUAD NAME: SANTA MONICA MAP YEAR: 1902</p>	<p>SITE NAME: 5240 Lankershim Blvd ADDRESS: 5240 Lankershim Blvd North Hollywood, CA 91601 LAT/LONG: 34.166 / -118.3751</p>	<p>CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2976769.4 RESEARCH DATE: 01/27/2011</p>
	<p>SERIES: 15 SCALE: 1:62500</p>		


Historical Topographic Map



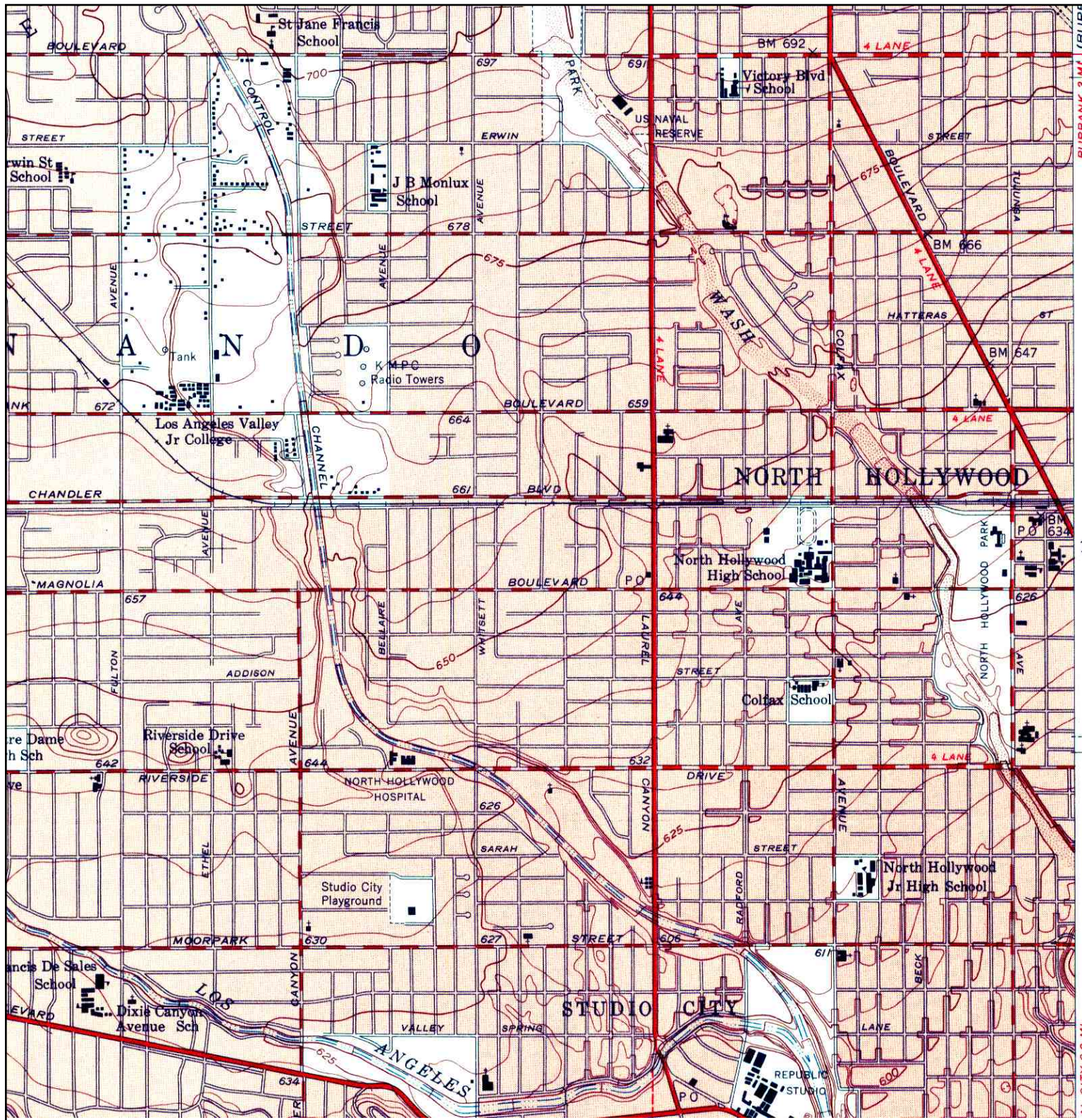
	TARGET QUAD NAME: BURBANK MAP YEAR: 1926	SITE NAME: 5240 Lankershim Blvd ADDRESS: 5240 Lankershim Blvd North Hollywood, CA 91601 LAT/LONG: 34.166 / -118.3751	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2976769.4 RESEARCH DATE: 01/27/2011
	SERIES: 6 SCALE: 1:24000		


Historical Topographic Map



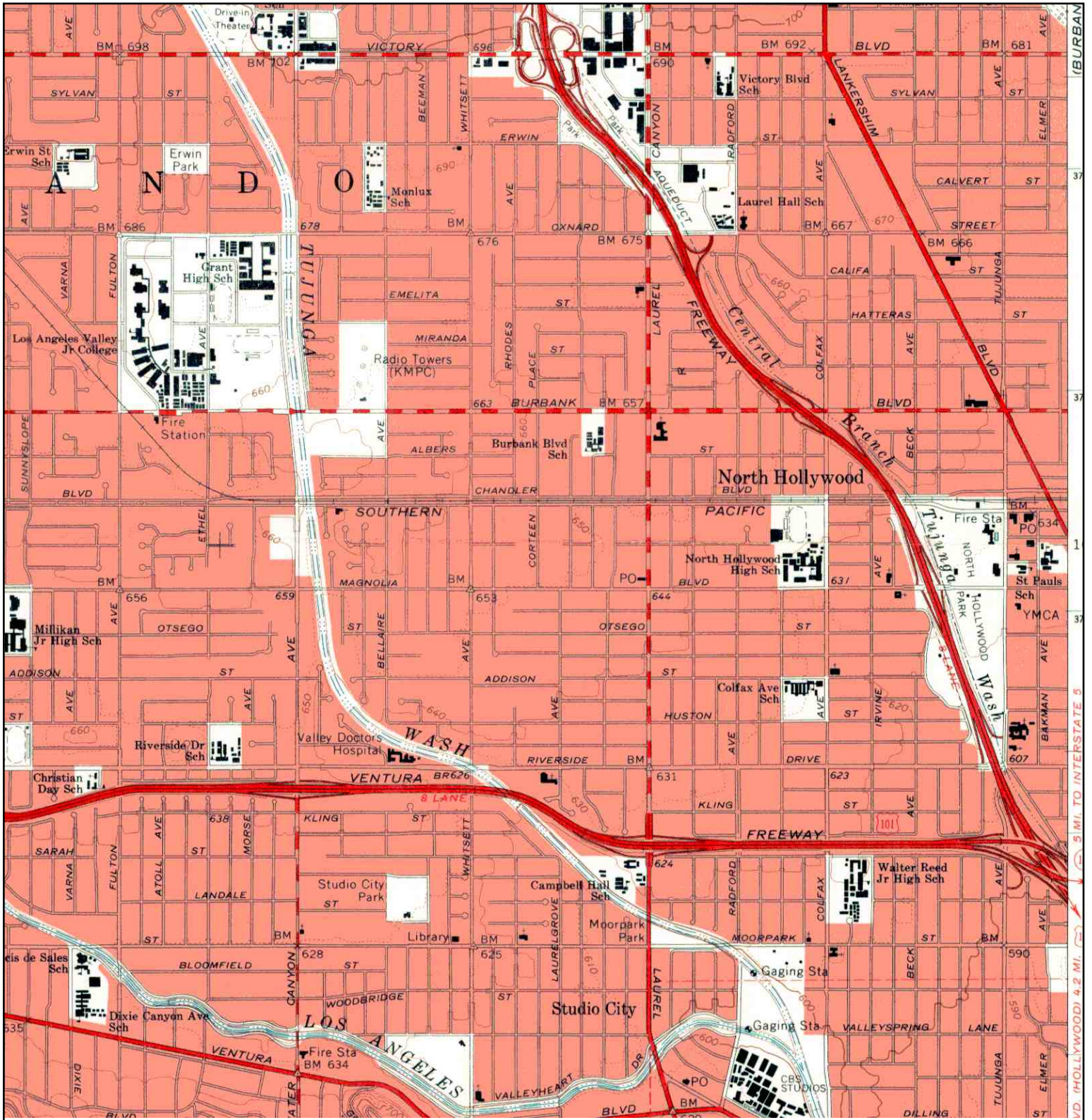
	TARGET QUAD NAME: BURBANK MAP YEAR: 1941	SITE NAME: 5240 Lankershim Blvd ADDRESS: 5240 Lankershim Blvd North Hollywood, CA 91601 LAT/LONG: 34.166 / -118.3751	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2976769.4 RESEARCH DATE: 01/27/2011
	SERIES: 6 SCALE: 1:24000		


Historical Topographic Map



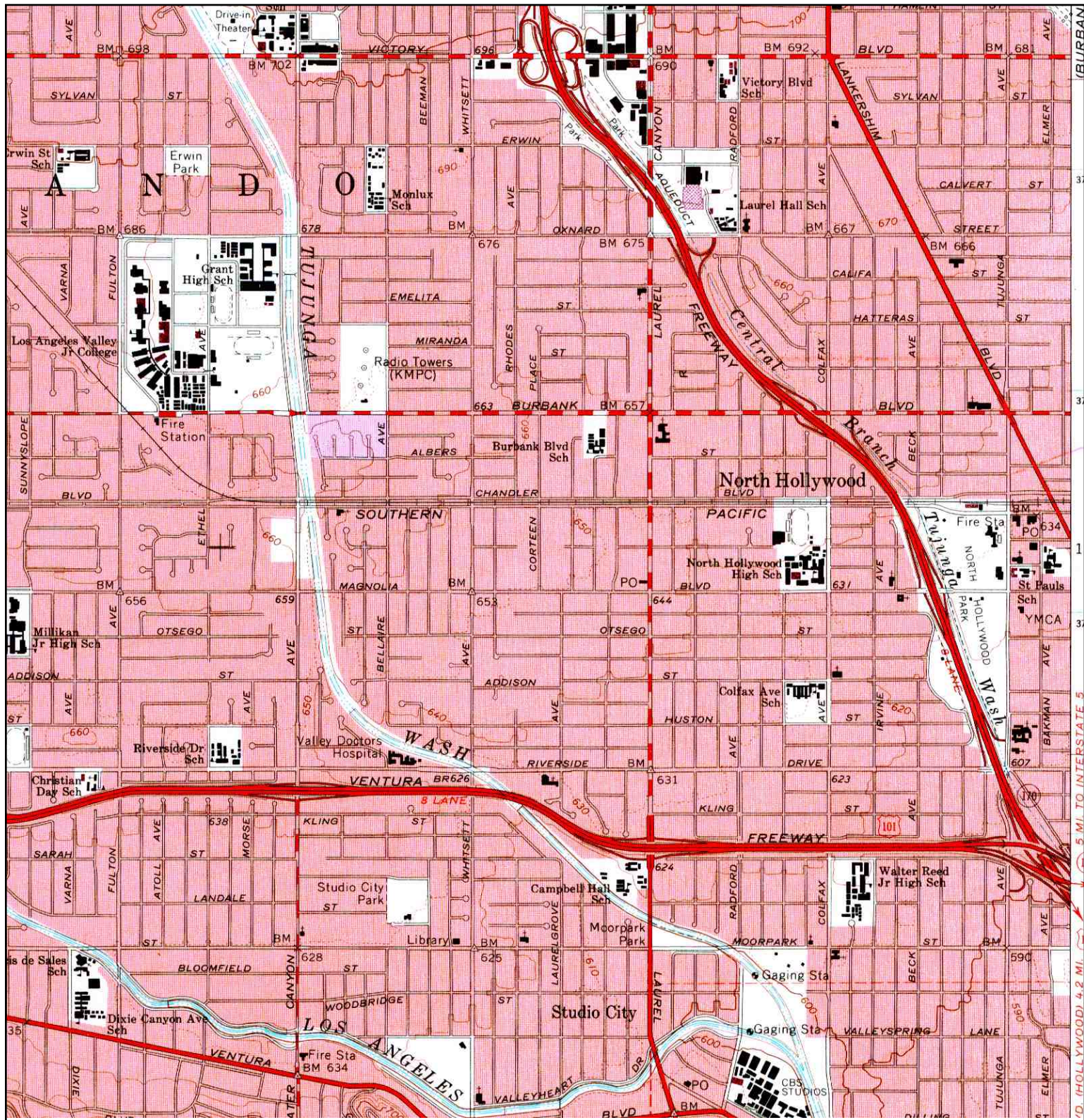
	TARGET QUAD NAME: VAN NUYS MAP YEAR: 1953	SITE NAME: 5240 Lankershim Blvd ADDRESS: 5240 Lankershim Blvd North Hollywood, CA 91601 LAT/LONG: 34.166 / -118.3751	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2976769.4 RESEARCH DATE: 01/27/2011
	SERIES: 7.5 SCALE: 1:24000		


Historical Topographic Map



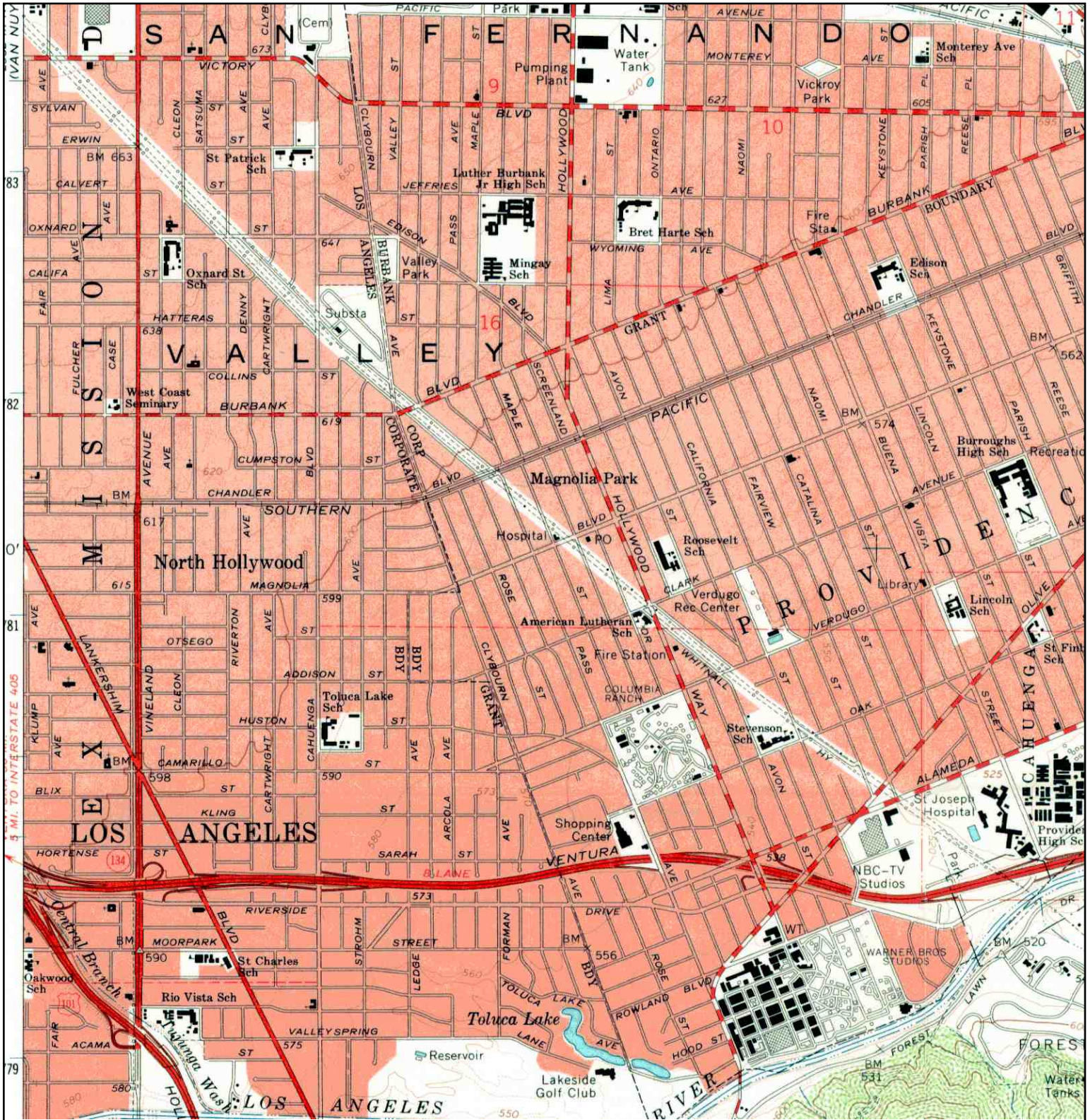
	TARGET QUAD NAME: VAN NUYS MAP YEAR: 1966	SITE NAME: 5240 Lankershim Blvd ADDRESS: 5240 Lankershim Blvd North Hollywood, CA 91601 LAT/LONG: 34.166 / -118.3751	CLIENT: SCS Engineers CONTACT: Loran Bures INQUIRY#: 2976769.4 RESEARCH DATE: 01/27/2011
	SERIES: 7.5 SCALE: 1:24000		

Historical Topographic Map



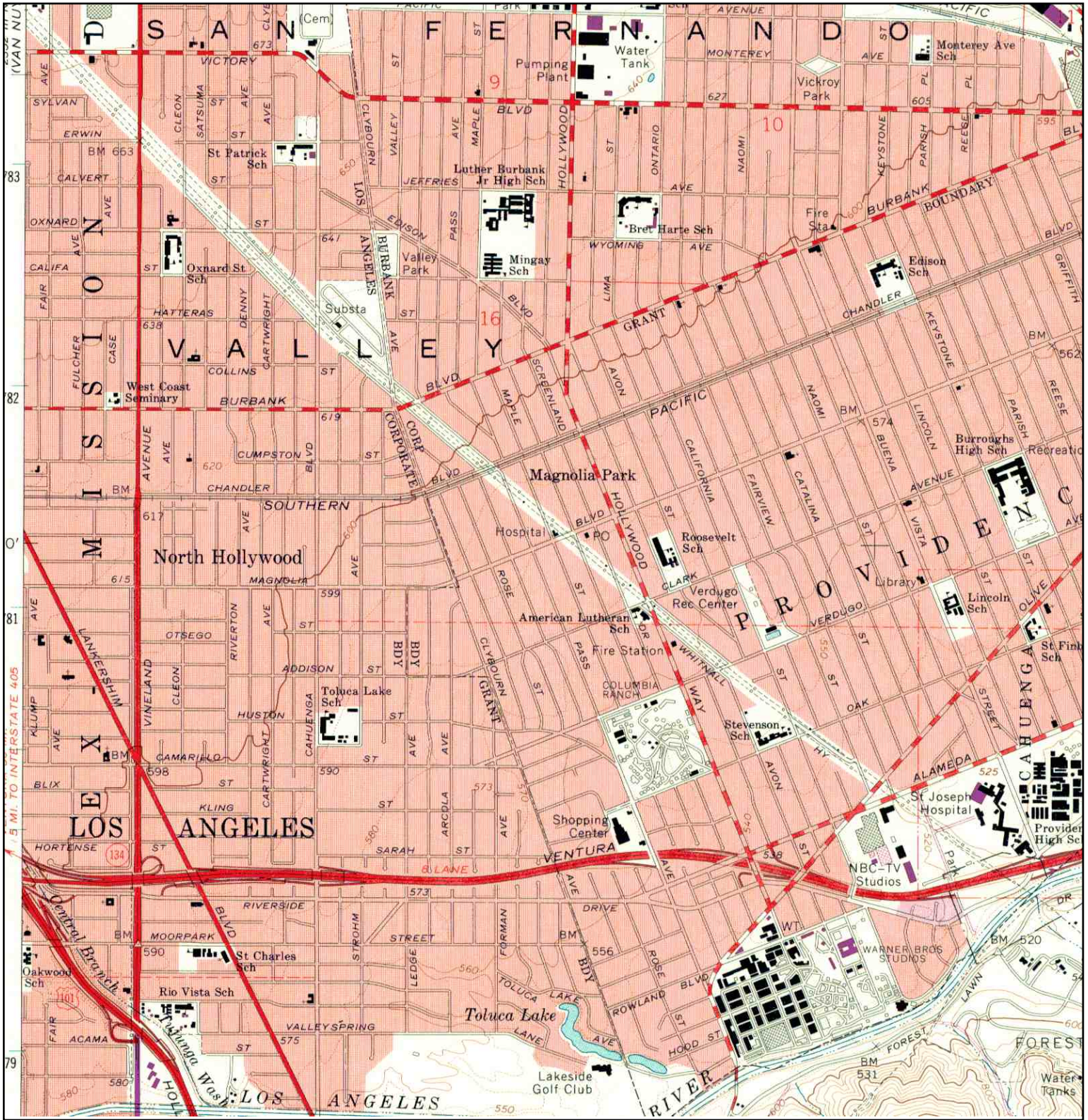
	TARGET QUAD	SITE NAME: 5240 Lankershim Blvd	CLIENT: SCS Engineers
	NAME: VAN NUYS	ADDRESS: 5240 Lankershim Blvd	CONTACT: Loran Bures
	MAP YEAR: 1972	North Hollywood, CA 91601	INQUIRY#: 2976769.4
	PHOTOREVISED: 1966	LAT/LONG: 34.166 / -118.3751	RESEARCH DATE: 01/27/2011
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



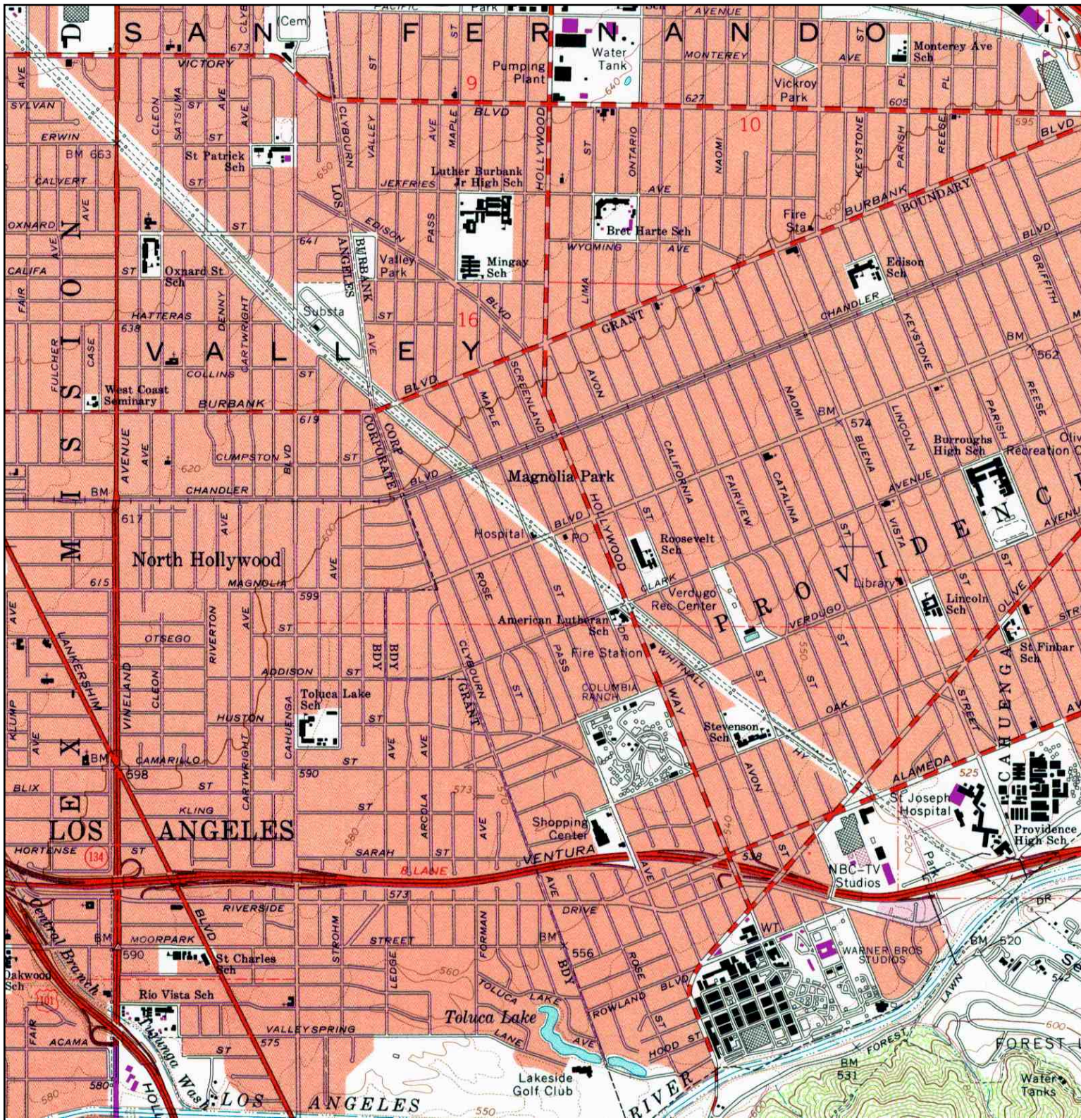
	ADJOINING QUAD					
	NAME:	BURBANK	SITE NAME:	5240 Lankershim Blvd	CLIENT:	SCS Engineers
	MAP YEAR:	1966	ADDRESS:	5240 Lankershim Blvd North Hollywood, CA 91601	CONTACT:	Loran Bures
	SERIES:	7.5	LAT/LONG:	34.166 / -118.3751	INQUIRY#:	2976769.4
	SCALE:	1:24000			RESEARCH DATE:	01/27/2011

Historical Topographic Map



	ADJOINING QUAD	SITE NAME: 5240 Lankershim Blvd	CLIENT: SCS Engineers
	NAME: BURBANK	ADDRESS: 5240 Lankershim Blvd	CONTACT: Loran Bures
	MAP YEAR: 1972	North Hollywood, CA 91601	INQUIRY#: 2976769.4
	PHOTOREVISED: 1966	LAT/LONG: 34.166 / -118.3751	RESEARCH DATE: 01/27/2011
	SERIES: 7.5		
	SCALE: 1:24000		

Historical Topographic Map



ADJOINING QUAD
 NAME: BURBANK
 MAP YEAR: 1994
 REVISED: 1966
 SERIES: 7.5
 SCALE: 1:24000

SITE NAME: 5240 Lankershim Blvd
ADDRESS: 5240 Lankershim Blvd
 North Hollywood, CA 91601
LAT/LONG: 34.166 / -118.3751

CLIENT: SCS Engineers
CONTACT: Loran Bures
INQUIRY#: 2976769.4
RESEARCH DATE: 01/27/2011

APPENDIX III

Building Permits

1

APPLICATION TO ERECT A NEW BUILDING AND FOR A CERTIFICATE OF OCCUPANCY

Form B-1-4034-1-38 CITY OF LOS ANGELES DEPARTMENT of BUILDING AND SAFETY BUILDING DIVISION

Lot No. 64 City 11 BK 7

Tract [Handwritten]

Location of Building 5248 [Handwritten] (House Number and Street)

Approved by City Engineer [Signature]

Between what cross streets 7th E. [Handwritten]

USE INK OR ENDELIBLE PENCIL

- 1. Purpose of building Retail Store Families Rooms
2. Owner F. W. Woodworth Phone
3. Owner's address 405 Montgomery Street P.O. San Francisco, Cal.
4. Certificated Architect J. H. Woodworth State License No. Phone
5. Licensed Engineer John J. Gould State License No. Phone
6. Contractor Fred S. Galt State License No. 381 Phone PA 7530
7. Contractor's address 2510 12th Avenue Los Angeles CO

8. VALUATION OF PROPOSED WORK \$18,000 (Including all labor and material and all permanent lighting, heating, ventilating, water supply, plumbing, fire sprinkler, electrical wiring and elevator equipment therein.)

9. State how many buildings NOW on lot and give use of each None (Store, Dwelling, Apartment House, Hotel or other purpose)

10. Size of new building 84 No. Stories 2 Height to highest point Size lot 85 x 150

11. Material Exterior Walls [Handwritten] Type of Roofing [Handwritten]

12. Buildings and structural structures (a) Footing: Width Depth in Ground Width of Wall (b) Size of Studs Material of Floor (c) Size of Floor Joists X Size of Rafters X

I hereby certify that to the best of my knowledge and belief the above application is correct and that this building or construction work will comply with all laws, and that in the doing of the work authorized thereby I will not employ any person in violation of the Labor Code of the State of California relating to Workmen's Compensation Insurance.

VAN NUYS

Sign here [Signature] (Owner or Authorized Agent) By [Signature]

DISTRICT OFFICE

Table with columns for PLAN CHECKING, REINFORCED CONCRETE, FEES, TYPE GROUP, LA PERMIT No., PLANS, and various inspection and filing details. Includes handwritten entries like '12426', 'MAY - 7', and '57.00'.

I agree to receive & maintain all letters of the foundation, which after checking by the engineer at the Dept. of Public and Safety are found true to content. With all found marks of the building and state, including details, etc. (attached)


THE E. B. B. CO.
By: [Signature] & Co. Inc.

For that there is an application for building permit.

City Engineer
#9876-983-9914

DANGER OF INJURY TO COSTLY PROPERTY

FILED - MAY 11 - 1934

[Print](#)**Document Report****Documents**Digital Image {56c414b9-dc82-45fe-bef5-0859706def56} **Document Number(s)**

1940LA09637

Record Description**Record ID:** 51613247**Doc Type:** CERTIFICATE OF OCCUPANCY**Sub Type:** None**Doc Date:** 05/23/1940**Status:** None**Doc Version:** None**AKA Address:** None**Project Name:** None**Disaster ID:** None**Subject:** None**Product Name:** None**Manufacturer's Name:** None**Expired Date:** None**Receipt Number:** None**Case Number:** None**Scan Number:** 5000615200700028052**Dwelling Units:** None**Comments:** ALTERATION TO PUBLIC GARAGE IN. NO PARKING INDICATED ON C/O.**Property Address(es)**

5234 5236 LANKERSHIM BLVD

Legal Description(s)**Tract:****Block: Lot: Arb:****Modifier: Map Reference:****Film RBF**

Type: IDIS 00676; 03449; 0000 thru 00676; 03449; 0001

Type: HIST 0422;

Primary Use

PUBLIC GARAGE/AUTO REPAIR

Note: If you have any questions, please visit one of our Records Counter Section open Monday thru Fridays from 7:30 AM to 4:30 PM, EXCEPT on Wednesdays which opens from 9:00 AM to 4:30 PM.

*Locations: Metro - 201 N. Figueroa St., 1st Floor Rm. 110, Los Angeles CA 90012
Van Nuys - 6262 Van Nuys Blvd, 2nd Floor Van Nuys CA 91401*



March 16, 2021
Document Report

Documents**Document Number(s)**

1987VN19199

Record Description

Record ID: 10039232

Doc Type: BUILDING PERMIT

Sub Type: BLDG-DEMOLITION

Doc Date: 03/27/1987

Status: None

Doc Version: None

AKA Address: None

Project Name: None

Disaster ID: None

Subject: None

Product Name: None

Manufacturer's Name: None

Expired Date: None

Receipt Number: None

Case Number: None

Scan Number: None

Dwelling Units: None

Comments: This document shows the following information: Insp Group = I;
Value or Grading CuYds = 75000.

Property Address(es)

5226 5236 LANKERSHIM BLVD

Legal Description(s)

Tract:

Block: Lot: Arb:

Modifier: Map Reference:

Council District(s)

4

Census Tracts(s)

125300

District Offices(s)

VN



March 16, 2021
Document Report

Primary Use

RETAIL

Note: If you have any questions, please visit one of our Records Counter Section open Monday thru Fridays from 7:30 AM to 4:30 PM,
EXCEPT on Wednesdays which opens from 9:00 AM to 4:30 PM.

.
Locations: Metro - 201 N. Figueroa St., 1st Floor Rm. 110, Los Angeles CA 90012
Van Nuys - 6262 Van Nuys Blvd, 2nd Floor Van Nuys CA 91401



March 16, 2021
Document Report

Documents**Document Number(s)**

1948LA16969

Record Description

Record ID: 54364866

Doc Type: BUILDING PERMIT

Sub Type: NEW CONSTRUCTION

Doc Date: 05/28/1948

Status: ISSUED

Doc Version: None

AKA Address: None

Project Name: None

Disaster ID: None

Subject: None

Product Name: None

Manufacturer's Name: None

Expired Date: None

Receipt Number: None

Case Number: None

Scan Number: 5000904201200001679

Dwelling Units: None

Comments: NEW STORE.

Property Address(es)

5244 LANKERSHIM BLVD

Legal Description(s)

Tract: LANKERSHIM

Block: 7 Lot: 6 Arb:

Map Reference: Modifier:

Tract: LANKERSHIM

Block: 7 Lot: 5 Arb:

Map Reference: Modifier:

Film RBF

Type: IDIS P5449; 01679; 0000 thru 0001

Type: HIST P

Primary Use

RETAIL



March 16, 2021
Document Report

Note: If you have any questions, please visit one of our Records Counter Section open Monday thru Fridays from 7:30 AM to 4:30 PM, EXCEPT on Wednesdays which opens from 9:00 AM to 4:30 PM.

**Locations: Metro - 201 N. Figueroa St., 1st Floor Rm. 110, Los Angeles CA 90012
Van Nuys - 6262 Van Nuys Blvd, 2nd Floor Van Nuys CA 91401**

APPENDIX IV

Agency Inquiry and Response Letters



Los Angeles City Fire Department

Telephone (213) 978-3691

Email: lafdrfi@lacity.org

200 N. Main St., 17th Fl., Los Angeles, CA 90012

Request for Information Hazardous Materials Records



***PLEASE COMPLETE THE REQUIRED TOP PORTION. INCOMPLETE FORMS WILL NOT BE ACCEPTED.
(ALLOW 10 WORKING DAYS FOR PROCESSING)**

Request Date: 1/13/2020

Requester's Name: Eric Koons Email: eric@calenviro.com

Company/ Agency: Cal Enviro PH.#: 818 991-1542

Address: 30423 Canwood Street Unit/Ste.: 208

City: Agoura Hills State: CA Zip: 91301

**PLEASE NOTE: YOU MUST PROVIDE A FACILITY ID # FOR ACTIVE/INACTIVE RECORDS.
VISIT <http://www.lafd.org/public-records> TO VIEW LIST OF ALL HAZARDOUS MATERIALS RECORDS.**

INFORMATION IS REQUESTED FOR:

Check all that apply: Active HM Records Inactive HM Records

Facility ID No: FA0039854
(e.g.: FA0000000)

Site Address: 5240 Lankershim Boulevard Unit/Ste.: _____

City: North Hollywood Zip: 91601

Reason for Request: Phase I ESA

FOR OFFICE USE ONLY

- NO INFORMATION ON FILE
- HARD FILE DESTROYED
- INFORMATION AVAILABLE

Fire Prevention
Report Initial Fee* x \$11.00

Facility I.D. No.: _____

Request No.: _____

of pgs. _____ x \$0.10 = \$ _____
*Per Facility ID

Processed Date: _____

APPT. TO REVIEW FILE: _____

TOTAL: \$ _____

Processor Signature: _____

From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:47 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034712-031521

RE: PRA of March 15, 2021, Reference # H034712-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5254 lankeshim boulevard
los angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here](#).

Los Angeles County Fire Department

Health Hazardous Materials Division

Site Administrator



From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:47 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034713-031521

RE: PRA of March 15, 2021, Reference # H034713-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5256 lankershim boulevard
los angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here](#).

Los Angeles County Fire Department

Health Hazardous Materials Division

Site Administrator



From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:46 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034710-031521

RE: PRA of March 15, 2021, Reference # H034710-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5248 lankershim boulevard
los angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here](#).

Los Angeles County Fire Department
Health Hazardous Materials Division
Site Administrator



From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:46 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034711-031521

RE: PRA of March 15, 2021, Reference # H034711-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5252 lankershim boulevard
los angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here](#).

Los Angeles County Fire Department
Health Hazardous Materials Division
Site Administrator



From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:45 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034709-031521

RE: PRA of March 15, 2021, Reference # H034709-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5244 Inankershim boulevard
Los Angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here](#).

Los Angeles County Fire Department
Health Hazardous Materials Division
Site Administrator



From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:44 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034708-031521

RE: PRA of March 15, 2021, Reference # H034708-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5236 lankershim boulevard
Los angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here.](#)

Los Angeles County Fire Department

Health Hazardous Materials Division

Site Administrator



From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:43 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034706-031521

RE: PRA of March 15, 2021, Reference # H034706-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5240 lankershim boulevard
Los Angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here](#).

Los Angeles County Fire Department
Health Hazardous Materials Division
Site Administrator



From: LACoFD <lacountyfire@mycusthelp.net>
Sent: Monday, March 15, 2021 8:43 AM
To: eric@calenviro.com
Subject: HHMD No File Responsive :: H034707-031521

RE: PRA of March 15, 2021, Reference # H034707-031521.

Dear Project Manager Eric Koons,

The Los Angeles County Fire Department, Health Hazardous Materials Division, being the custodian or keeper of records, certify that a thorough search for the records you requested has been carried out.

**Re: 5234 Inankershim boulevard
Los Angeles CA 91601**

The search revealed that your noted address did not match our database.

It should be understood that this does not mean that the records you requested do not exist. It is possible that such records may be misfiled; exist under another spelling, another name, or may have been destroyed based on this Department's Record Retention Policy. However, with the information furnished to our office, and to the best of our knowledge, no records were located.

For businesses in Burbank, Culver City, Downey, City of LA, La Habra, Monrovia, Pasadena, Santa Monica, Torrance & Underground Storage Tanks in Los Angeles County jurisdiction [click here.](#)

Los Angeles County Fire Department

Health Hazardous Materials Division

Site Administrator



California



Environmental

Department of Toxic Substances Control
9211 Oakdale Avenue
Chatsworth, California 91311-6505

Attention: DTSC Chatsworth Records Office

Re: File Review Request

Current Address:

5240 Lankershim Boulevard, North Hollywood, California 91601

Historical Addresses:

5230-5254 (even) Lankershim Boulevard, North Hollywood, California 91601

11171, 11180, and 11181 Mc Cormick Avenue, North Hollywood, California 91601

California Environmental is requesting to review any files you may have for the above referenced property under the Public Records Act. The case number of the site is unknown. We would like to review this file as soon as possible. If no file is found, please provide a written statement to eric@calenviro.com. Your timeliness in this important matter is appreciated.

Should you have any questions, please contact me at (818) 991-1542.

Respectfully,

Eric Koons

March 12, 2021

Via Email: ChatsworthFileRoom@dtsc.ca.gov



Jared Blumenfeld
Secretary for
Environmental Protection



Department of Toxic Substances Control

Meredith Williams, Ph.D., Director
9211 Oakdale Avenue
Chatsworth, California 91311



Gavin Newsom
Governor

March 15, 2021

Eric Koons
California Environmental
eric@calenviro.com

Public Records Request Number: PR3-031221-11

**Locations: 5230-5254 (even) Lankershim Boulevard, North Hollywood, CA 91601
11171, 11180 & 11181 McCormick Avenue, North Hollywood, CA 91601**

Dear Mr. Koons:

On March 12, 2021, the Department of Toxic Substances Control (DTSC) received your email of the same date requesting records under the Public Records Act. After a thorough review of our files, no site records were found pertaining to the sites/facilities referenced above.

However, DTSC's Hazardous Waste Tracking System (HWTS) may have records that pertain to **5230, 5248 & 5250 Lankershim Blvd.** This unit tracks toxic waste generators, transporters (manifests), and disposal facilities. If you are interested in this type of information, it can be identified by accessing the HWTS database at http://hwts.dtsc.ca.gov/report_search.cfm?id=5. If you are interested in retrieving detailed reports, additional charges may apply. Please contact the HWTS unit by email at hwtsreports@dtsc.ca.gov or by phone at (800) 618-6942 for further information. For copies of manifests, please send an email to mcr@dtsc.ca.gov.

Many of our records are available on EnviroStor, an online database that provides non-confidential, public access to DTSC's data management system. It tracks our cleanup, permitting, enforcement, and investigation efforts at hazardous waste facilities and sites with known or suspected contamination issues. EnviroStor is available 24/7, 365 days a year. The data reflects the latest updates as they are entered in the system. Access it from your computer or smartphone, the local library – anywhere Internet access is available. Just go to www.envirostor.dtsc.ca.gov. You will find a step-by-step tour of EnviroStor under the "How to Use EnviroStor" menu on the website.

If you have any questions or would like further information regarding your request, please contact me at 818-717-6521 or via email at ChatsworthFileRoom@dtsc.ca.gov.

Sincerely,

Robert Hardison
Records Mgt. Asst. Coordinator

California



Environmental

Via Email Only: RB4-PublicRecords@waterboards.ca.gov

Los Angeles Regional Water Quality Control Board
Attention: Laura Gallardo
320 W. 4th Street, Suite 200
Los Angeles, California 90013

Re: File Review for

Current Address:

5240 Lankershim Boulevard, North Hollywood, California 91601

Historical Addresses:

5230-5254 (even) Lankershim Boulevard, North Hollywood, California 91601

11171, 11180, and 11181 Mc Cormick Avenue, North Hollywood, California 91601

I am requesting to review any UST, Site Clean-up Program (former SLIC) Unit, and SLIC 2 (former WIP) files you may have for the above referenced site. At your earliest convenience, please contact the undersigned and advise when an appointment to review the files is possible. If no file is found, please provide a written statement to eric@calenviro.com.

Thank you for your assistance,

Eric Koons

APPENDIX V

EDR Radius Map

5240 Lankershim Blvd
5240 Lankershim Blvd
North Hollywood, CA 91601

Inquiry Number: 6478174.2s
May 04, 2021

The EDR Radius Map™ Report



6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	493
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

COORDINATES

Latitude (North): 34.1661410 - 34° 9' 58.10"
Longitude (West): 118.3749500 - 118° 22' 29.82"
Universal Transverse Mercator: Zone 11
UTM X (Meters): 373266.7
UTM Y (Meters): 3781236.8
Elevation: 627 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5630791 BURBANK, CA
Version Date: 2012

West Map: 5630789 VAN NUYS, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140515
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CHIPOTLE MEXICAN GRI	5240 LANKERSHIM BLVD	CERS		TP
A2	CHIPOTLE MEXICAN GRI	5240 LANKERSHIM BLVD	FINDS		TP
A3	CHIPOTLE MEXICAN GRI	5240 LANKERSHIM BLVD	HAZMAT		TP
Reg	SAN FERNANDO VALLEY	NORTH HOLLYWOOD WELL	NPL, SEMS, US ENG CONTROLS, US INST CONTROLS,...	Same	4195, 0.795, NNE
A4	VALLEY COMMUNITY CLI	5224 N LANKERSHIM BL	HAZMAT	Lower	36, 0.007, SSW
A5	CADMAN MARIE	5266 LANKERSHIM BL	EDR Hist Cleaner	Higher	51, 0.010, WSW
A6	WATKINS N E	5227 LANKERSHIM BL	EDR Hist Cleaner	Lower	51, 0.010, SSW
A7	RELIABLE CLEANERS &	5227 LANKERSHIM BL	EDR Hist Cleaner	Lower	51, 0.010, SSW
A8	EPIC POWER SYSTEMS	5250 LANKERSHIM BLVD	RCRA NonGen / NLR	Higher	55, 0.010, North
A9	SWAY FEATURES	5250 LANKERSHIM BLVD	RCRA NonGen / NLR	Higher	55, 0.010, North
A10	KAISER PERMANENTE NO	5250 LANKERSHIM BLVD	CERS HAZ WASTE, HAZNET, HWTS	Higher	55, 0.010, North
A11	KAISER PERMANENTE NO	5250 LANKERSHIM BLVD	RCRA-LQG	Higher	55, 0.010, North
A12	MC PHERSON JEWELERS	5221 N LANKERSHIM BL	HAZMAT	Lower	76, 0.014, SSW
A13	PAUL NARGUIZIAN	5253 LANKERSHIM BLVD	RCRA NonGen / NLR	Higher	89, 0.017, WNW
A14	ROY-ROY	5251 N LANKERSHIM BL	HAZMAT	Higher	105, 0.020, West
A15	CADMAN MARIE	5266 LANKERSHIM BL	EDR Hist Cleaner	Higher	111, 0.021, NW
A16	WATKINS N E	5227 LANKERSHIM BL	EDR Hist Cleaner	Lower	168, 0.032, SW
B17	KW 5200 LANKERSHIM,	5200 LANKERSHIM BLVD	SWEEPS UST, CA FID UST, EMI, HAZNET, HWTS	Lower	196, 0.037, SSE
B18	5200 LANKERSHIM LLC	5200 N LANKERSHIM BL	CERS HAZ WASTE, CERS TANKS, CERS	Lower	196, 0.037, SSE
B19	THE ACADEMY	5200 LANKERSHIM BLVD	UST	Lower	196, 0.037, SSE
B20	5200 LANKERSHIM LLC	5200 LANKERSHIM BLVD	UST	Lower	196, 0.037, SSE
B21	SFII ACADEMY TOWER L	5200 LANKERSHIM BLVD	RCRA NonGen / NLR	Lower	196, 0.037, SSE
B22	MODEL CLEANERS	5216 LANKERSHIM BL	EDR Hist Cleaner	Lower	218, 0.041, South
B23	C & L SERVICE STATIO	5203 LANKERSHIM BL	EDR Hist Auto	Lower	238, 0.045, South
B24	VAN NUYS C & L SERVI	5203 LANKERSHIM BL	EDR Hist Auto	Lower	238, 0.045, South
B25	C & L SERVICE STATIO	5203 LANKERSHIM BL	EDR Hist Auto	Lower	238, 0.045, South
B26	VAN NUYS C & L SERVI	5203 LANKERSHIM BL	EDR Hist Auto	Lower	239, 0.045, South
C27	LANKERSHIM GARAGE	5294 LANKERSHIM BL	EDR Hist Auto	Higher	240, 0.045, NW
D28	WILMOTH R C	11219 MAGNOLIA BLV	EDR Hist Auto	Lower	282, 0.053, SSW
B29	ENGLESON R E	5201 LANKERSHIM BLVD	EDR Hist Auto	Lower	308, 0.058, SSE
B30	LANKERSHIM SERVICE S	5200 LANKERSHIM BL	EDR Hist Auto	Lower	308, 0.058, SSE
B31		11200 MAGNOLIA BLVD	UST	Lower	318, 0.060, South
D32	LICKISS T E	11219 MAGNOLIA BLV	EDR Hist Auto	Lower	327, 0.062, SSW
D33	WILMOTH R C	11219 MAGNOLIA BLV	EDR Hist Auto	Lower	327, 0.062, SSW
C34	FEARLESS PRODUCTION	11206 WEDDINGTON ST	EDR Hist Auto	Higher	332, 0.063, NW
C35	VALLEY DYE WORKS	5312 LANKERSHIM BL	EDR Hist Cleaner	Higher	387, 0.073, NW
C36	MAHONEY L H	5316 LANKERSHIM BL	EDR Hist Cleaner	Higher	421, 0.080, NW
C37	MAHONEY L H	5316 LANKERSHIM BL	EDR Hist Cleaner	Higher	421, 0.080, NW
C38		5300 LANKERSHIM BLVD	UST	Higher	427, 0.081, NNW

MAPPED SITES SUMMARY

Target Property Address:
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
D39	MAGNOLIA CLEANERS &	11225 MAGNOLIA BLVD	EDR Hist Cleaner	Lower	429, 0.081, SW
B40	SERVICE STATION 0886	5166 LANKERSHIM BLVD	HIST UST	Lower	448, 0.085, SSE
B41	UNOCAL #0886	5166 LANKERSHIM BLVD	LUST, Cortese, CERS	Lower	448, 0.085, SSE
B42	UNION OIL CO	5166 LANKERSHIM BL	EDR Hist Auto	Lower	448, 0.085, SSE
B43	UNOCAL - FASHEH, NAB	5166 N LANKERSHIM BL	UST	Lower	448, 0.085, SSE
B44	UNOCAL - FASHEH, NAB	5166 N LANKERSHIM BL	HAZMAT	Lower	448, 0.085, SSE
B45	UNOCAL #0886	5166 LANKERSHIM BLVD	LUST, HIST CORTESE	Lower	448, 0.085, SSE
B46	SERVICE STATION 0886	5166 LAKERSHIM BLVD	HIST UST	Lower	448, 0.085, SSE
B47	UNION OIL SERVICE ST	5166 LANKERSHIM BLVD	HIST UST	Lower	448, 0.085, SSE
B48	SERVICE STATION 0886	5166 LANKERSHIM BLVD	SWEEPS UST, CA FID UST	Lower	448, 0.085, SSE
E49	HEWLETT-PACKARD COMP	5161 LANKERSHIM BLVD	HIST UST	Lower	488, 0.092, South
E50	BCSP 5161 PROPERTY L	5161 N LANKERSHIM BL	HAZMAT	Lower	488, 0.092, South
E51	HEWLETT-PACKARD COMP	5161 LANKERSHIM BLVD	SWEEPS UST, CA FID UST, EMI, HAZNET, CERS	Lower	488, 0.092, South
E52	HEWLETT-PACKARD COMP	5161 LANKERSHIM ROAD	HIST UST	Lower	488, 0.092, South
D53	LANKERSHIM ELEMENTAR	11241/11261 MAGNOLIA	ENVIROSTOR, SCH	Lower	496, 0.094, SW
F54	WOODRUFF R M	11261 WEDDINGTON S	EDR Hist Cleaner	Higher	506, 0.096, WNW
F55	LANGLEY R E	11261 WEDDINGTON S	EDR Hist Cleaner	Higher	506, 0.096, WNW
E56	UNION OIL CO	5166 LANKERSHIM BL	EDR Hist Auto	Lower	522, 0.099, SSE
E57	PARK YU INTERNATIONA	5152 LANKERSHIM BLVD	RCRA NonGen / NLR	Lower	552, 0.105, SSE
E58	MODEL PRINTING, LLC	5152 LANKERSHIM BLVD	RCRA NonGen / NLR	Lower	552, 0.105, SSE
G59	MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	EDR Hist Auto	Lower	552, 0.105, SE
G60	MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	EDR Hist Auto	Lower	552, 0.105, SE
G61	MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	EDR Hist Auto	Lower	552, 0.105, SE
G62	MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	EDR Hist Auto	Lower	553, 0.105, SE
H63	AT&T - B2101	11270 MAGNOLIA BLVD	UST	Lower	567, 0.107, SW
H64	ABE'S PLACE	11256 W MAGNOLIA BLV	HAZMAT	Lower	567, 0.107, SW
H65	PACIFIC BELL	11270 MAGNOLIA BLVD	RCRA-LQG, HAZNET, HWTS	Lower	567, 0.107, SW
I66	LANKERSHIM E S	5250 BAKMAN AVE	RCRA-LQG, FINDS	Higher	569, 0.108, West
I67	LAUSD - LANKERSHIM E	5250 N BAKMAN AVE	HAZMAT	Higher	569, 0.108, West
H68	GRAPHIC RUBBER STAMP	11250 MAGNOLIA BLVD	WIP	Lower	577, 0.109, SW
G69	MBS AUTO BODY	11122 W MAGNOLIA BLV	HAZMAT	Lower	585, 0.111, SE
J70	WESTERN OPTICAL SUPP	11200 W CHANDLER BLV	HAZMAT	Higher	599, 0.113, North
F71		5300 BAKMAN AVE	UST	Higher	633, 0.120, WNW
F72	FAILOR H N	5300 BAKMAN AV	EDR Hist Auto	Higher	633, 0.120, WNW
F73	SKANSKA USA CIVIL WE	5300 BAKMAN AVE	SWEEPS UST, HAZNET, HWTS	Higher	633, 0.120, WNW
G74	ARTUSY E A	11112 MAGNOLIA BLV	EDR Hist Auto	Lower	651, 0.123, SE
K75	OBAYASHI CORPORATION	5331 N LANKERSHIM BL	HAZMAT	Higher	662, 0.125, NW
J76	CHANDLER DRY CLEANER	11223 CHANDLER BLVD	DRYCLEANERS, EMI, ENF, WIP	Higher	671, 0.127, North
J77	CHANDLER CLEANERS	11223 CHANDLER BLVD	DRYCLEANERS	Higher	671, 0.127, North

MAPPED SITES SUMMARY

Target Property Address:
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J78	CHANDLER CLEANERS, D	11223 CHANDLER BLVD	DRYCLEANERS	Higher	671, 0.127, North
J79	CHANDLER CLEANERS	11223 CHANDLER BLVD	SWEEPS UST, CA FID UST	Higher	671, 0.127, North
J80		11163 CHANDLER BLVD	UST	Higher	674, 0.128, North
J81	THE PEP BOYS OF CALI	5356 LANKERSHIM BLVD	SWEEPS UST, HIST UST, CA FID UST, WIP	Higher	733, 0.139, NNW
J82	PEP BOYS- NORTH HOLL	5356 LANKERSHIM BLVD	HIST UST	Higher	733, 0.139, NNW
J83	PEP BOYS-MANNY MOE &	5356 N LANKERSHIM BL	HAZMAT	Higher	733, 0.139, NNW
J84	PEP BOYS-MANNY MOE &	5356 N LANKERSHIM BL	UST	Higher	733, 0.139, NNW
L85	NO. HOLLYWOOD GLASS&	11114 CHANDLER BLVD	WIP	Higher	754, 0.143, NE
H86	AT&T CALIFORNIA - B2	11272 MAGNOLIA BLVD	HAZMAT	Lower	770, 0.146, SW
H87	PACIFIC BELL	11272 MAGNOLIA BLVD	RCRA-LQG, UST, CERS HAZ WASTE, SWEEPS UST, HIST...	Lower	770, 0.146, SW
H88	AT&T CALIFORNIA - B2	11272 MAGNOLIA BLVD	UST	Lower	770, 0.146, SW
H89	AT&T MOBILITY-SBC/MA	11272 MAGNOLIA BLVD	HAZMAT	Lower	770, 0.146, SW
L90		11129 CHANDLER BLVD	UST	Higher	791, 0.150, NNE
K91	HENDRICKS BUILDER &	11275 CHANDLER BLVD	WIP	Higher	796, 0.151, NW
L92	DAY CARE SERVICE	6049 CALMADA AVE	LUST, Cortese, HIST CORTESE, CERS	Lower	800, 0.152, NE
M93	FIELD SALES COMPANY-	11045 W MCCORMICK ST	HAZMAT	Lower	820, 0.155, East
M94	FIELD SOLE CO.	11045 MC CORMICK ST	WIP	Lower	820, 0.155, East
N95	SUNSET PAINT AND WAL	5124 N LANKERSHIM BL	HAZMAT	Lower	831, 0.157, SSE
O96	CENTURY PRECISION OP	11049 MAGNOLIA BLVD	RCRA-SQG, FINDS, ECHO	Lower	836, 0.158, ESE
L97		11112 CHANDLER BLVD	UST	Higher	842, 0.159, NE
L98	JOHNS TRUCK/AUTO REP	11110 CHANDLER BLVD	SWEEPS UST, CA FID UST, WIP	Higher	852, 0.161, NE
L99	JOHNS TRUCK/AUTO REP	11110 W CHANDLER BLV	HAZMAT	Higher	852, 0.161, NE
P100	SHERWIN WILLIAMS #85	11305 MAGNOLIA BLVD	RCRA NonGen / NLR	Higher	854, 0.162, WSW
P101	SHERWIN WILLIAMS #85	11305 MAGNOLIA BLVD	CERS HAZ WASTE, HAZNET, HAZMAT, CERS, HWTS	Higher	854, 0.162, WSW
O102	F1 BODY WORK INC	11046 MAGNOLIA BLVD	HAZNET, HAZMAT, HWTS	Lower	861, 0.163, ESE
M103	LIV'ART INC	11044 WEDDINGTON ST.	RCRA NonGen / NLR	Lower	890, 0.169, ENE
P104	M KHORSHIDI/ARCO AFS	11306 MAGNOLIA BLVD	SWEEPS UST, CA FID UST	Lower	892, 0.169, WSW
K105	TERRY BUILDING CENTE	5360 LANKERSHIM BLVD	HIST UST	Higher	906, 0.172, NNW
K106	TERRY LUMBER CO OF N	5360 LANKERSHIM BLVD	SWEEPS UST, CA FID UST	Higher	906, 0.172, NNW
L107	CALIFORNIA ART PRODU	11111 CHANDLER BLVD	RCRA-SQG, HAZNET, HWTS	Higher	909, 0.172, NE
L108	CALIFORNIA ART PRODU	11111 W CHANDLER BLV	HAZMAT	Higher	909, 0.172, NE
L109	SOQUEL AVENUE SITE	11111 CHANDLER	EMI, HIST CORTESE, WIP, CERS	Higher	909, 0.172, NE
P110	ALEKSEY FUKS DDS	11300 MAGNOLIA BLVD	RCRA NonGen / NLR	Lower	921, 0.174, SW
P111	CECIL'S TEXACO	11300 MAGNOLIA ST	CA FID UST	Lower	921, 0.174, SW
P112	CECIL TEXACO	11300 MAGNOLIA	SWEEPS UST, HIST UST	Lower	921, 0.174, SW
Q113	CAPITOL INSUL CONTRS	11211 CHANDLER BLVD	SWEEPS UST, CA FID UST	Higher	963, 0.182, North
Q114		11211 CHANDLER BLVD	UST	Higher	963, 0.182, North
O115	CUSTOMLINE PRODUCTS	11032 W MAGNOLIA BLV	HAZMAT	Lower	973, 0.184, ESE
L116	11046 CHANDLER BOULE	11046 W CHANDLER BLV	HAZMAT	Lower	987, 0.187, NE

MAPPED SITES SUMMARY

Target Property Address:
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
L117	TRE AUTOMOTIVE	11046 CHANDLER BLVD	RCRA-SQG, HAZNET, HWTS	Lower	987, 0.187, NE
L118	CRP-GREP NOHO OWNER,	11046 CHANDLER BOULE	HAZNET, WIP, HWTS	Lower	987, 0.187, NE
R119	LA COUNTY - DEPT OF	5300 N TUJUNGA AVE	HAZMAT	Higher	990, 0.188, WNW
P120	MIRACLE OFFSET	11316 W MAGNOLIA BLV	HAZMAT	Lower	1001, 0.190, WSW
S121	THE GALLERY AT NOHO	5416 FAIR AVE	RCRA NonGen / NLR	Higher	1018, 0.193, NNE
S122	FF DEVELOPMENT	5422 FAIR AVE	HAZNET, HAZMAT, HWTS	Higher	1030, 0.195, NNE
S123	FF DEVELOPMENT L.P.	5422 FAIR AVE	UST	Higher	1030, 0.195, NNE
T124		11050-58 CHANDLER BL	UST	Lower	1042, 0.197, NE
U125	STANLEY TREITEL	11035 MAGNOLIA BLVD	SWEEPS UST, CA FID UST, HAZMAT	Lower	1071, 0.203, ESE
R126	VERIZON WIRELESS: GA	11395 1/2 WEDDINGTON	HAZMAT	Higher	1081, 0.205, WNW
N127	AMAZON.COM SERVICES	5101 LANKERSHIM BLVD	RCRA-SQG	Lower	1086, 0.206, SSE
P128	CHEVRON - BEDRORSSIA	11335 W MAGNOLIA BLV	HAZMAT	Higher	1092, 0.207, WSW
P129	CHEVRON #9-2683	11335 MAGNOLIA BLVD	LUST, HIST UST, Cortese, DRYCLEANERS, HIST...	Higher	1092, 0.207, WSW
P130	92683	11335 MAGNOLIA BLVD	HIST UST	Higher	1092, 0.207, WSW
P131	OHANNES S BEDROSSIAN	11335 MAGNOLIA BLVD	SWEEPS UST, CA FID UST	Higher	1092, 0.207, WSW
N132	HANS GERMAN CAR REPA	5101 1/2 LANDERSHIM	RCRA-SQG, FINDS, ECHO	Lower	1095, 0.207, SSE
V133	BUD EKINS HOBBY SHOP	11027 W WEDDINGTON S	HAZMAT	Lower	1097, 0.208, ENE
W134	CROSSROADS AUTOBODY	5420 N LANKERSHIM BL	UST	Higher	1114, 0.211, NNW
W135	CROSSROADS AUTOBODY	5420 N LANKERSHIM BL	HAZMAT	Higher	1114, 0.211, NNW
W136	MAZDA (CROSSROADS)	5420 LANKERSHIM BLVD	WIP	Higher	1114, 0.211, NNW
W137	CROSSROADS AUTOBODY	5420 LANKERSHIM BLVD	WIP	Higher	1114, 0.211, NNW
W138	CROSSROADS MAZDA	5420 LANKERSHIM BLVD	RCRA-SQG, SWEEPS UST, HIST UST, CA FID UST, FINDS,...	Higher	1114, 0.211, NNW
U139		11010 MCCORMICK ST	UST	Lower	1115, 0.211, East
V140	JAPANESE CAR SERVICE	11023 W WEDDINGTON S	HAZMAT	Lower	1175, 0.223, ENE
V141	MEXICO AUTO REPAIR	11023 W WEDDINGTON S	HAZMAT	Lower	1175, 0.223, ENE
V142	R AND M AUTO BODY SH	11023 W WEDDINGTON S	HAZMAT	Lower	1175, 0.223, ENE
143	LA N HOLLYWOOD LIBRA	5211 TUJUNGA AVE	RCRA-SQG, FINDS, ECHO	Higher	1180, 0.223, West
X144	7-ELEVEN #19687	11340 MAGNOLIA BLVD	LUST, HAZMAT	Higher	1182, 0.224, WSW
X145		11340 MAGNOLIA BLVD	UST	Higher	1182, 0.224, WSW
R146	N HOLLYWOOD REC CENT	5301 TUJUNGA AVE	RCRA-SQG	Higher	1190, 0.225, WNW
R147	NORTH HOLLYWOOD POOL	5301 TUJUNGA AVE	RCRA-SQG	Higher	1190, 0.225, WNW
R148	NORTH HOLLYWOOD POOL	5301 TUJUNGA AVE	HAZMAT, HWTS	Higher	1190, 0.225, WNW
Y149		11204 CUMPSTON ST	UST	Higher	1190, 0.225, North
Y150	CROSSROADS CHEVROLET	11204 CUMPSTON	SWEEPS UST, CA FID UST	Higher	1190, 0.225, North
R151	LAFD STATION 60	5320 TUJUNGA AVE	UST	Higher	1203, 0.228, WNW
R152	LAFD - FIRE STATION	5320 N TUJUNGA AVE	CERS HAZ WASTE, CERS TANKS, HAZMAT, CERS	Higher	1203, 0.228, WNW
R153	FIRE STATION 60	5320 TUJUNGA AVE	HIST UST	Higher	1203, 0.228, WNW
R154	LAFD - FIRE STATION	5320 N TUJUNGA AVE	UST	Higher	1203, 0.228, WNW
R155	LOS ANGELES FIRE STA	5320 TUJUNGA AVE	SWEEPS UST, CA FID UST	Higher	1203, 0.228, WNW

MAPPED SITES SUMMARY

Target Property Address:
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R156	LA FIRE STATION 60	5320 TUJUNGA AVE	RCRA-SQG	Higher	1203, 0.228, WNW
U157	LAFAYETTE/SON PIANO	11006 W MAGNOLIA BLV	HAZMAT	Lower	1206, 0.228, ESE
W158	WEST CAR RENT-A-CAR	5401 LANKERSHIM BLVD	HIST UST	Higher	1224, 0.232, NW
W159	WEST CAR RENT-A-CAR,	5401 LANKERSHIM BLVD	SWEEPS UST, CA FID UST	Higher	1224, 0.232, NW
W160	BACKSTAGE CAR/ TRUCK	5401 N LANKERSHIM BL	HAZMAT	Higher	1224, 0.232, NW
V161	CRP-GREP NOHO OWNER,	11022 CHANDLER BOULE	HAZNET, HAZMAT, HWTS	Lower	1227, 0.232, ENE
V162	PR II NOHO ARTWALK S	11022 CHANDLER BLVD	UST	Lower	1227, 0.232, ENE
W163	RICHMOND NOHO	11307 CHANDLER BLVD	RCRA NonGen / NLR	Higher	1231, 0.233, NW
W164	JOHNSONS OVERALL CLN	11307 W CHANDLER BLV	HAZMAT	Higher	1231, 0.233, NW
W165	RICHMOND NOHO	11307 CHANDLER BLVD	RCRA NonGen / NLR, FINDS, ECHO	Higher	1231, 0.233, NW
W166	JOHNSON'S OVERALL CL	11307 CHANDLER BLVD	DRYCLEANERS	Higher	1231, 0.233, NW
W167	CALIFORNIA FEDERAL B	11307 CHANDLER	CPS-SLIC, ENF, CERS	Higher	1231, 0.233, NW
Z168	L A C M T A NORTH HO	11321 CHANDLER BLVD	RCRA NonGen / NLR	Higher	1249, 0.237, NW
Z169	JSM CONSTRUCTION	11325 W CHANDLER BLV	HAZMAT	Higher	1250, 0.237, NW
Z170	JSM CONSTRUCTION	11325 W CHANDLER BLV	UST	Higher	1250, 0.237, NW
AA171	CITY CHECK CASHIERS	11002 MAGNOLIA BLVD	UST	Lower	1253, 0.237, ESE
AA172	CITY CHECK CASHIERS	11002 MAGNOLIA BLVD	HAZMAT	Lower	1253, 0.237, ESE
173	KAJIMA/RAY WILSON/CO	11240 W CUMPSTON ST	HAZMAT	Higher	1253, 0.237, NNW
AB174	GANGI STUDIOS INC	5265 N VINELAND AVE	HAZMAT	Lower	1260, 0.239, East
AB175	GANGI STUDIOS INC.	5265 VINELAND AVE	WIP	Lower	1260, 0.239, East
AB176	GANGI STUDIOS INC	5265 VINELAND AVE	RCRA-SQG, HAZNET, HWTS	Lower	1260, 0.239, East
177	LABS INC	5059 N LANKERSHIM BL	HAZMAT	Lower	1274, 0.241, SSE
T178	ACI GLASS	11041 CHANDLER BLVD	WIP	Lower	1288, 0.244, NE
V179		5301 VINELAND AVE	UST	Lower	1289, 0.244, ENE
AA180	ROSALI CLEANERS	5160 VINELAND AVE.,	ENVIROSTOR	Lower	1515, 0.287, ESE
AC181	EAST VALLEY AREA NEW	VINELAND AVENUE/CUMP	ENVIROSTOR, SCH	Lower	1565, 0.296, NE
182	M&R PLATING CORPORAT	10939 MAGNOLIA BLVD.	RCRA-SQG, ENVIROSTOR, CPS-SLIC, CERS HAZ WASTE,...	Lower	1693, 0.321, ESE
AC183	CALTRANS STATION NO.	5421 VINELAND AVE	CPS-SLIC, ENF, WIP, CERS	Lower	1702, 0.322, NE
184	STEVE LYSZKEK	5339 CRANER	CPS-SLIC, HAZNET, CERS, HWTS	Lower	1735, 0.329, ENE
185	CARTIER PROPERTY	5444-5458 VINELAND A	CPS-SLIC	Higher	1888, 0.358, NE
186	NORTH HOLLYWOOD SUPE	5554-68 LANKERSHIM B	ENVIROSTOR	Higher	2059, 0.390, NNW
AD187	WASHINGTON METAL POL	5415 CLEON AVE	CPS-SLIC, LA Co. Site Mitigation, WIP, CERS	Lower	2073, 0.393, ENE
188	FRANK'S CUSTOM LAB	12042 BURBANK	CPS-SLIC, ENF, WIP, CERS	Higher	2147, 0.407, NNE
AD189	FORTIN INDUSTRIES IN	5428 CLEON AVE	LUST, Cortese, EMI, NPDES, WIP, CIWQS, CERS	Lower	2259, 0.428, ENE
AD190	FORTIN LAMINATING CO	5428 CLEON ST	RCRA-SQG, HIST CORTESE	Lower	2259, 0.428, ENE
AE191	TUJUNGA CAR WASH	5553 TUJUNGA AVE	RCRA-SQG, LUST, FINDS, ECHO, Cortese, HAZNET, WIP,...	Higher	2300, 0.436, NNW
AE192	TUJUNGA CAR WASH	5553 TUJUNGA AVE	LUST, HIST CORTESE	Higher	2300, 0.436, NNW
AF193	MAIN TOOL & DIE CO	10835 CHANDLER	SEMS-ARCHIVE	Lower	2518, 0.477, ENE
AF194	MAIN TOOL & DIE COMP	10835 CHANDLER BOULE	ENVIROSTOR, HIST CORTESE	Lower	2518, 0.477, ENE

MAPPED SITES SUMMARY

Target Property Address:
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AE195	TOSCO S.S. #5797	11407 BURBANK	LUST, HIST CORTESE	Higher	2547, 0.482, NNW
AE196	TOSCO S.S. #5797	11407 BURBANK BLVD	LUST, Cortese, CERS	Higher	2547, 0.482, NNW
AF197	NORTH HOLLYWOOD - ST	10811 CHANDLER BLVD	SWF/LF, CERS	Lower	2621, 0.496, ENE
198	US BANK NATIONAL ASS	5542-46 SATSUMA AVE.	ENVIROSTOR	Higher	2882, 0.546, NE
199	L.B.M. PRODUCTS	10711 CHANDLER BLVD	ENVIROSTOR, NPDES, WIP, CIWQS, CERS	Lower	3371, 0.638, ENE
AG200	NORTH HOLLYWOOD ELEM	LANKERSHIM BOULEVARD	ENVIROSTOR, SCH	Higher	4534, 0.859, NNW
201	HOPE PLASTICS CO INC	5353 STROHM AVE	RESPONSE, ENVIROSTOR, AST, HIST Cal-Sites, CERS...	Lower	4625, 0.876, East
AG202	NORTH HOLLYWOOD NEW	LANKERSHIM BOULEVARD	ENVIROSTOR, SCH	Higher	4627, 0.876, NNW
AG203	OXNARD/VICTORY ELEME	LANKERSHIM BOULEVARD	ENVIROSTOR, SCH	Higher	4720, 0.894, NNW
204	NORTH HOLLYWOOD ES #	LANKERSHIM BOULEVARD	ENVIROSTOR, SCH	Higher	4829, 0.915, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
CHIPOTLE MEXICAN GRI 5240 LANKERSHIM BLVD NORTH HOLLYWOOD, CA 91601	CERS	N/A
CHIPOTLE MEXICAN GRI 5240 LANKERSHIM BLVD NORTH HOLLYWOOD, CA 91601	FINDS Registry ID:: 110065050919	N/A
CHIPOTLE MEXICAN GRI 5240 LANKERSHIM BLVD N HOLLYWOOD, CA 91601	HAZMAT Database: LOS ANGELES HM, Date of Government Version: 06/01/2019	N/A

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

Proposed NPL..... Proposed National Priority List Sites
NPL LIENS..... Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing
SEMS..... Superfund Enterprise Management System

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

EXECUTIVE SUMMARY

Federal RCRA generators list

RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System
US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROLS..... Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
AST..... Aboveground Petroleum Storage Tank Facilities
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Properties
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

AOCONCERN..... Key Areas of Concerns in Los Angeles County

EXECUTIVE SUMMARY

US HIST CDL.....	Delisted National Clandestine Laboratory Register
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contamination Site Location Listing

Local Land Records

LIENS.....	Environmental Liens Listing
LIENS 2.....	CERCLA Lien Information
DEED.....	Deed Restriction Listing

Records of Emergency Release Reports

HMIRS.....	Hazardous Materials Information Reporting System
CHMIRS.....	California Hazardous Material Incident Report System
LDS.....	Land Disposal Sites Listing
MCS.....	Military Cleanup Sites Listing
SPILLS 90.....	SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS.....	Formerly Used Defense Sites
DOD.....	Department of Defense Sites
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR.....	Financial Assurance Information
EPA WATCH LIST.....	EPA WATCH LIST
2020 COR ACTION.....	2020 Corrective Action Program List
TSCA.....	Toxic Substances Control Act
TRIS.....	Toxic Chemical Release Inventory System
SSTS.....	Section 7 Tracking Systems
RMP.....	Risk Management Plans
RAATS.....	RCRA Administrative Action Tracking System
PRP.....	Potentially Responsible Parties
PADS.....	PCB Activity Database System
ICIS.....	Integrated Compliance Information System
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS.....	Material Licensing Tracking System
COAL ASH DOE.....	Steam-Electric Plant Operation Data
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
RADINFO.....	Radiation Information Database
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS.....	Incident and Accident Data
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
UXO.....	Unexploded Ordnance Sites

EXECUTIVE SUMMARY

FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
EML.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
LOS ANGELES CO. HMS.....	HMS: Street Number List
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
LA Co. Site Mitigation.....	Site Mitigation List
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System
LOS ANGELES CO LF METHANES.....	Methane Producing Landfills

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF..... Recovered Government Archive Solid Waste Facilities List
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 12/30/2020 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SAN FERNANDO VALLEY</i> Cerclis ID:: 902251 EPA Id: CAD980894893	<i>NORTH HOLLYWOOD WELL</i>	<i>NNE 1/2 - 1 (0.795 mi.)</i>	<i>0</i>	<i>12</i>

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 12/30/2020 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MAIN TOOL & DIE CO Site ID: 0901236 EPA Id: CAD009644261	10835 CHANDLER	ENE 1/4 - 1/2 (0.477 mi.)	AF193	430

EXECUTIVE SUMMARY

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KAISER PERMANENTE NO EPA ID:: CAL000423787	5250 LANKERSHIM BLVD	N 0 - 1/8 (0.010 mi.)	A11	67
LANKERSHIM E S EPA ID:: CAD982024820	5250 BAKMAN AVE	W 0 - 1/8 (0.108 mi.)	I66	131
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL EPA ID:: CAD009227737	11270 MAGNOLIA BLVD	SW 0 - 1/8 (0.107 mi.)	H65	125
PACIFIC BELL EPA ID:: CAT080023104	11272 MAGNOLIA BLVD	SW 1/8 - 1/4 (0.146 mi.)	H87	147

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 11 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CALIFORNIA ART PRODU EPA ID:: CAR000063875	11111 CHANDLER BLVD	NE 1/8 - 1/4 (0.172 mi.)	L107	243
CROSSROADS MAZDA EPA ID:: CAD983588344	5420 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.211 mi.)	W138	294
LA N HOLLYWOOD LIBRA EPA ID:: CAD981990427	5211 TUJUNGA AVE	W 1/8 - 1/4 (0.223 mi.)	143	300
N HOLLYWOOD REC CENT EPA ID:: CAP000057315	5301 TUJUNGA AVE	WNW 1/8 - 1/4 (0.225 mi.)	R146	304
NORTH HOLLYWOOD POOL EPA ID:: CAR000084061	5301 TUJUNGA AVE	WNW 1/8 - 1/4 (0.225 mi.)	R147	307
LA FIRE STATION 60 EPA ID:: CAD981962418	5320 TUJUNGA AVE	WNW 1/8 - 1/4 (0.228 mi.)	R156	335
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CENTURY PRECISION OP	11049 MAGNOLIA BLVD	ESE 1/8 - 1/4 (0.158 mi.)	O96	189

EXECUTIVE SUMMARY

EPA ID:: CAR000067082

TRE AUTOMOTIVE	11046 CHANDLER BLVD	NE 1/8 - 1/4 (0.187 mi.)	L117	260
EPA ID:: CAD982050866				
AMAZON.COM SERVICES	5101 LANKERSHIM BLVD	SSE 1/8 - 1/4 (0.206 mi.)	N127	279
HANS GERMAN CAR REPA	5101 1/2 LANDERSHIM	SSE 1/8 - 1/4 (0.207 mi.)	N132	290
EPA ID:: CAD983595273				
GANGI STUDIOS INC	5265 VINELAND AVE	E 1/8 - 1/4 (0.239 mi.)	AB176	356
EPA ID:: CAD054861174				

State- and tribal - equivalent NPL

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOPE PLASTICS CO INC	5353 STROHM AVE	E 1/2 - 1 (0.876 mi.)	201	450
Database: RESPONSE, Date of Government Version: 01/25/2021				
Status: Certified				
Facility Id: 19360111				

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/25/2021 has revealed that there are 14 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAN FERNANDO VALLEY	NORTH HOLLYWOOD WELL	NNE 1/2 - 1 (0.795 mi.)	0	12
Facility Id: 19990011				
Status: Active				
NORTH HOLLYWOOD SUPE	5554-68 LANKERSHIM B	NNW 1/4 - 1/2 (0.390 mi.)	186	405
Facility Id: 19750073				
Status: Refer: EPA				
US BANK NATIONAL ASS	5542-46 SATSUMA AVE.	NE 1/2 - 1 (0.546 mi.)	198	439

EXECUTIVE SUMMARY

Facility Id: 19600001
 Facility Id: 19600002
 Status: Refer: 1248 Local Agency

NORTH HOLLYWOOD ELEM Facility Id: 19880021 Status: No Further Action	LANKERSHIM BOULEVARD	NNW 1/2 - 1 (0.859 mi.)	AG200	446
NORTH HOLLYWOOD NEW Facility Id: 60000002 Status: No Further Action	LANKERSHIM BOULEVARD	NNW 1/2 - 1 (0.876 mi.)	AG202	483
OXNARD/VICTORY ELEME Facility Id: 19750096 Status: Inactive - Needs Evaluation	LANKERSHIM BOULEVARD	NNW 1/2 - 1 (0.894 mi.)	AG203	486
NORTH HOLLYWOOD ES # Facility Id: 60000059 Status: No Action Required	LANKERSHIM BOULEVARD	NNW 1/2 - 1 (0.915 mi.)	204	489

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LANKERSHIM ELEMENTAR Facility Id: 19990040 Status: Certified	11241/11261 MAGNOLIA	SW 0 - 1/8 (0.094 mi.)	D53	114
ROSALI CLEANERS Facility Id: 19720045 Status: Refer: 1248 Local Agency	5160 VINELAND AVE.,	ESE 1/4 - 1/2 (0.287 mi.)	AA180	378
EAST VALLEY AREA NEW Facility Id: 19000011 Status: Certified	VINELAND AVENUE/CUMP	NE 1/4 - 1/2 (0.296 mi.)	AC181	379
M&R PLATING CORPORAT Facility Id: 71002112 Status: Refer: Other Agency	10939 MAGNOLIA BLVD.	ESE 1/4 - 1/2 (0.321 mi.)	182	384
MAIN TOOL & DIE COMP Facility Id: 19350385 Status: No Further Action	10835 CHANDLER BOULE	ENE 1/4 - 1/2 (0.477 mi.)	AF194	431
L.B.M. PRODUCTS Facility Id: 19350164 Status: Refer: Other Agency	10711 CHANDLER BLVD	ENE 1/2 - 1 (0.638 mi.)	199	441
HOPE PLASTICS CO INC Facility Id: 19360111 Status: Certified	5353 STROHM AVE	E 1/2 - 1 (0.876 mi.)	201	450

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORTH HOLLYWOOD - ST Database: SWF/LF (SWIS), Date of Government Version: 02/08/2021 Facility ID: 19-AA-0809 Operational Status: Active Regulation Status: Permitted	10811 CHANDLER BLVD	ENE 1/4 - 1/2 (0.496 mi.)	AF197	436

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 10 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON #9-2683 Database: LUST REG 4, Date of Government Version: 09/07/2004 Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Status: Pollution Characterization Global Id: T0603702556 Global ID: T0603702556 Facility Id: 916011043	11335 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.207 mi.)	P129	283
7-ELEVEN #19687 Database: LUST, Date of Government Version: 03/08/2021 Status: Open - Site Assessment Global Id: T10000016863	11340 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.224 mi.)	X144	303
TUJUNGA CAR WASH Database: LUST REG 4, Date of Government Version: 09/07/2004 Status: Case Closed Global ID: T0603702550 Facility Id: 916010043	5553 TUJUNGA AVE	NNW 1/4 - 1/2 (0.436 mi.)	AE191	422
TUJUNGA CAR WASH Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Global Id: T0603702550	5553 TUJUNGA AVE	NNW 1/4 - 1/2 (0.436 mi.)	AE192	429
TOSCO S.S. #5797 Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Global Id: T0603702554	11407 BURBANK	NNW 1/4 - 1/2 (0.482 mi.)	AE195	433
TOSCO S.S. #5797 Database: LUST REG 4, Date of Government Version: 09/07/2004 Status: Case Closed Global ID: T0603702554 Facility Id: 916011025	11407 BURBANK BLVD	NNW 1/4 - 1/2 (0.482 mi.)	AE196	434

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNOCAL #0886 Database: LUST REG 4, Date of Government Version: 09/07/2004	5166 LANKERSHIM BLVD	SSE 0 - 1/8 (0.085 mi.)	B41	102

EXECUTIVE SUMMARY

Facility Id: 24500				
LAFD - FIRE STATION	5320 N TUJUNGA AVE	WNW 1/8 - 1/4 (0.228 mi.)	R154	333
Database: UST, Date of Government Version: 03/08/2021				
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
Facility Id: FA0003852				
JSM CONSTRUCTION	11325 W CHANDLER BLV	NW 1/8 - 1/4 (0.237 mi.)	Z170	354
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE ACADEMY	5200 LANKERSHIM BLVD	SSE 0 - 1/8 (0.037 mi.)	B19	93
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 23641				
5200 LANKERSHIM LLC	5200 LANKERSHIM BLVD	SSE 0 - 1/8 (0.037 mi.)	B20	93
Database: UST, Date of Government Version: 03/08/2021				
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
Facility Id: FA0029742				
Not reported	11200 MAGNOLIA BLVD	S 0 - 1/8 (0.060 mi.)	B31	98
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
UNOCAL - FASHEH, NAB	5166 N LANKERSHIM BL	SSE 0 - 1/8 (0.085 mi.)	B43	104
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
AT&T - B2101	11270 MAGNOLIA BLVD	SW 0 - 1/8 (0.107 mi.)	H63	125
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: FA0017593				
PACIFIC BELL	11272 MAGNOLIA BLVD	SW 1/8 - 1/4 (0.146 mi.)	H87	147
Database: UST, Date of Government Version: 03/08/2021				
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
Facility Id: FA0017593				
Facility Id: LACt				
Facility Id: 24696				
AT&T CALIFORNIA - B2	11272 MAGNOLIA BLVD	SW 1/8 - 1/4 (0.146 mi.)	H88	184
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
Not reported	11050-58 CHANDLER BL	NE 1/8 - 1/4 (0.197 mi.)	T124	277
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
Not reported	11010 MCCORMICK ST	E 1/8 - 1/4 (0.211 mi.)	U139	299
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
PR II NOHO ARTWALK S	11022 CHANDLER BLVD	ENE 1/8 - 1/4 (0.232 mi.)	V162	341
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
CITY CHECK CASHIERS	11002 MAGNOLIA BLVD	ESE 1/8 - 1/4 (0.237 mi.)	AA171	355
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				
Not reported	5301 VINELAND AVE	ENE 1/8 - 1/4 (0.244 mi.)	V179	377
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

EXECUTIVE SUMMARY

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there are 2 HIST Cal-Sites sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SAN FERNANDO VALLEY</i>	<i>NORTH HOLLYWOOD WELL</i>	<i>NNE 1/2 - 1 (0.795 mi.)</i>	<i>0</i>	<i>12</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HOPE PLASTICS CO INC</i>	<i>5353 STROHM AVE</i>	<i>E 1/2 - 1 (0.876 mi.)</i>	<i>201</i>	<i>450</i>

SCH: This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category. depending on the level of threat to public health and safety or the. environment they pose.

A review of the SCH list, as provided by EDR, and dated 01/25/2021 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>LANKERSHIM ELEMENTAR</i> Facility Id: 19990040 Status: Certified	<i>11241/11261 MAGNOLIA</i>	<i>SW 0 - 1/8 (0.094 mi.)</i>	<i>D53</i>	<i>114</i>

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/20/2021 has revealed that there are 5 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>KAISER PERMANENTE NO</i>	<i>5250 LANKERSHIM BLVD</i>	<i>N 0 - 1/8 (0.010 mi.)</i>	<i>A10</i>	<i>62</i>
<i>SHERWIN WILLIAMS #85</i>	<i>11305 MAGNOLIA BLVD</i>	<i>WSW 1/8 - 1/4 (0.162 mi.)</i>	<i>P101</i>	<i>196</i>
<i>LAFD - FIRE STATION</i>	<i>5320 N TUJUNGA AVE</i>	<i>WNW 1/8 - 1/4 (0.228 mi.)</i>	<i>R152</i>	<i>311</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>5200 LANKERSHIM LLC</i>	<i>5200 N LANKERSHIM BL</i>	<i>SSE 0 - 1/8 (0.037 mi.)</i>	<i>B18</i>	<i>76</i>
<i>PACIFIC BELL</i>	<i>11272 MAGNOLIA BLVD</i>	<i>SW 1/8 - 1/4 (0.146 mi.)</i>	<i>H87</i>	<i>147</i>

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are

EXECUTIVE SUMMARY

18 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SKANSKA USA CIVIL WE Comp Number: 8172	5300 BAKMAN AVE	WNW 0 - 1/8 (0.120 mi.)	F73	136
CHANDLER CLEANERS Comp Number: 8094	11223 CHANDLER BLVD	N 1/8 - 1/4 (0.127 mi.)	J79	143
THE PEP BOYS OF CALI Status: A Comp Number: 5287	5356 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.139 mi.)	J81	144
JOHNS TRUCK/AUTO REP Comp Number: 5381	11110 CHANDLER BLVD	NE 1/8 - 1/4 (0.161 mi.)	L98	192
TERRY LUMBER CO OF N Comp Number: 2299	5360 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.172 mi.)	K106	242
CAPITOL INSUL CONTRS Comp Number: 4615	11211 CHANDLER BLVD	N 1/8 - 1/4 (0.182 mi.)	Q113	258
OHANNES S BEDROSSIAN Comp Number: 3522	11335 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.207 mi.)	P131	288
CROSSROADS MAZDA Status: A Tank Status: A Comp Number: 2231	5420 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.211 mi.)	W138	294
CROSSROADS CHEVROLET Comp Number: 7647	11204 CUMPSTON	N 1/8 - 1/4 (0.225 mi.)	Y150	310
LOS ANGELES FIRE STA Status: A Tank Status: A Comp Number: 2675	5320 TUJUNGA AVE	WNW 1/8 - 1/4 (0.228 mi.)	R155	334
WEST CAR RENT-A-CAR, Comp Number: 1545	5401 LANKERSHIM BLVD	NW 1/8 - 1/4 (0.232 mi.)	W159	338
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KW 5200 LANKERSHIM, Status: A Comp Number: 7538	5200 LANKERSHIM BLVD	SSE 0 - 1/8 (0.037 mi.)	B17	74
SERVICE STATION 0886 Status: A Tank Status: A Comp Number: 326	5166 LANKERSHIM BLVD	SSE 0 - 1/8 (0.085 mi.)	B48	108
HEWLETT-PACKARD COMP Status: A Tank Status: A Comp Number: 2873	5161 LANKERSHIM BLVD	S 0 - 1/8 (0.092 mi.)	E51	110
PACIFIC BELL Status: A Tank Status: A Comp Number: 3377	11272 MAGNOLIA BLVD	SW 1/8 - 1/4 (0.146 mi.)	H87	147
M KHORSHIDI/ARCO AFS Comp Number: 6740	11306 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.169 mi.)	P104	240
CECIL TEXACO	11300 MAGNOLIA	SW 1/8 - 1/4 (0.174 mi.)	P112	255

EXECUTIVE SUMMARY

Comp Number: 1412

STANLEY TREITEL

Comp Number: 6471

11035 MAGNOLIA BLVD

ESE 1/8 - 1/4 (0.203 mi.)

U125

278

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 15 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE PEP BOYS OF CALI	5356 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.139 mi.)	J81	144
PEP BOYS- NORTH HOLL Facility Id: 00000005129	5356 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.139 mi.)	J82	146
TERRY BUILDING CENTE Facility Id: 00000041540	5360 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.172 mi.)	K105	241
CHEVRON #9-2683	11335 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.207 mi.)	P129	283
92683 Facility Id: 00000062301	11335 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.207 mi.)	P130	287
CROSSROADS MAZDA	5420 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.211 mi.)	W138	294
Facility Id: 00000041292				
FIRE STATION 60 Facility Id: 00000047509	5320 TUJUNGA AVE	WNW 1/8 - 1/4 (0.228 mi.)	R153	333
WEST CAR RENT-A-CAR Facility Id: 00000021082	5401 LANKERSHIM BLVD	NW 1/8 - 1/4 (0.232 mi.)	W158	337

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SERVICE STATION 0886 Facility Id: 00000003925	5166 LANKERSHIM BLVD	SSE 0 - 1/8 (0.085 mi.)	B40	101
SERVICE STATION 0886 UNION OIL SERVICE ST Facility Id: 00000055709	5166 LAKERSHIM BLVD 5166 LANKERSHIM BLVD	SSE 0 - 1/8 (0.085 mi.) SSE 0 - 1/8 (0.085 mi.)	B46 B47	106 107
HEWLETT-PACKARD COMP Facility Id: 00000050980	5161 LANKERSHIM BLVD	S 0 - 1/8 (0.092 mi.)	E49	109
HEWLETT-PACKARD COMP PACIFIC BELL Facility Id: 00000061227	5161 LANKERSHIN ROAD 11272 MAGNOLIA BLVD	S 0 - 1/8 (0.092 mi.) SW 1/8 - 1/4 (0.146 mi.)	E52 H87	113 147
CECIL TEXACO Facility Id: 00000020534	11300 MAGNOLIA	SW 1/8 - 1/4 (0.174 mi.)	P112	255

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 01/20/2021 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LAFD - FIRE STATION	5320 N TUJUNGA AVE	WNW 1/8 - 1/4 (0.228 mi.)	R152	311
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
5200 LANKERSHIM LLC	5200 N LANKERSHIM BL	SSE 0 - 1/8 (0.037 mi.)	B18	76

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PACIFIC BELL	11272 MAGNOLIA BLVD	SW 1/8 - 1/4 (0.146 mi.)	H87	147

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 17 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHANDLER CLEANERS Facility Id: 19056583 Status: A	11223 CHANDLER BLVD	N 1/8 - 1/4 (0.127 mi.)	J79	143
THE PEP BOYS OF CALI Facility Id: 19023639 Status: A	5356 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.139 mi.)	J81	144
JOHNS TRUCK/AUTO REP Facility Id: 19007046 Status: I	11110 CHANDLER BLVD	NE 1/8 - 1/4 (0.161 mi.)	L98	192
TERRY LUMBER CO OF N Facility Id: 19014801 Status: I	5360 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.172 mi.)	K106	242
CAPITOL INSUL CONTRS Facility Id: 19025533 Status: I	11211 CHANDLER BLVD	N 1/8 - 1/4 (0.182 mi.)	Q113	258
OHANNES S BEDROSSIAN Facility Id: 19001643 Status: I	11335 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.207 mi.)	P131	288
CROSSROADS MAZDA Facility Id: 19030808 Status: A	5420 LANKERSHIM BLVD	NNW 1/8 - 1/4 (0.211 mi.)	W138	294
CROSSROADS CHEVROLET Facility Id: 19047117 Status: I	11204 CUMPSTON	N 1/8 - 1/4 (0.225 mi.)	Y150	310
LOS ANGELES FIRE STA Facility Id: 19014108 Status: A	5320 TUJUNGA AVE	WNW 1/8 - 1/4 (0.228 mi.)	R155	334
WEST CAR RENT-A-CAR, Facility Id: 19010140 Status: I	5401 LANKERSHIM BLVD	NW 1/8 - 1/4 (0.232 mi.)	W159	338

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KW 5200 LANKERSHIM, Facility Id: 19014421 Status: A	5200 LANKERSHIM BLVD	SSE 0 - 1/8 (0.037 mi.)	B17	74
SERVICE STATION 0886 Facility Id: 19023207 Status: A	5166 LANKERSHIM BLVD	SSE 0 - 1/8 (0.085 mi.)	B48	108
HEWLETT-PACKARD COMP	5161 LANKERSHIM BLVD	S 0 - 1/8 (0.092 mi.)	E51	110

EXECUTIVE SUMMARY

Facility Id: 19055548
Status: A

PACIFIC BELL Facility Id: 19051040 Status: A	11272 MAGNOLIA BLVD	SW 1/8 - 1/4 (0.146 mi.)	H87	147
M KHORSHIDI/ARCO AFS Facility Id: 19054528 Status: I	11306 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.169 mi.)	P104	240
CECIL'S TEXACO Facility Id: 19054214 Status: I	11300 MAGNOLIA ST	SW 1/8 - 1/4 (0.174 mi.)	P111	255
STANLEY TREITEL Facility Id: 19054497 Status: I	11035 MAGNOLIA BLVD	ESE 1/8 - 1/4 (0.203 mi.)	U125	278

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/14/2020 has revealed that there are 13 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EPIC POWER SYSTEMS	5250 LANKERSHIM BLVD	N 0 - 1/8 (0.010 mi.)	A8	57
SWAY FEATURES EPA ID:: CAL000445067	5250 LANKERSHIM BLVD	N 0 - 1/8 (0.010 mi.)	A9	60
PAUL NARGUIZIAN EPA ID:: CAC003023175	5253 LANKERSHIM BLVD	WNW 0 - 1/8 (0.017 mi.)	A13	71
SHERWIN WILLIAMS #85 EPA ID:: CAL000369940	11305 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.162 mi.)	P100	194
THE GALLERY AT NOHO EPA ID:: CAC002998096	5416 FAIR AVE	NNE 1/8 - 1/4 (0.193 mi.)	S121	273
RICHMOND NOHO EPA ID:: CAC003041708	11307 CHANDLER BLVD	NW 1/8 - 1/4 (0.233 mi.)	W163	341
RICHMOND NOHO EPA ID:: CAD981965197	11307 CHANDLER BLVD	NW 1/8 - 1/4 (0.233 mi.)	W165	344
L A C M T A NORTH HO EPA ID:: CAL000302892	11321 CHANDLER BLVD	NW 1/8 - 1/4 (0.237 mi.)	Z168	352
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SFII ACADEMY TOWER L EPA ID:: CAL000434288	5200 LANKERSHIM BLVD	SSE 0 - 1/8 (0.037 mi.)	B21	94
PARK YU INTERNATIONA	5152 LANKERSHIM BLVD	SSE 0 - 1/8 (0.105 mi.)	E57	119

EXECUTIVE SUMMARY

EPA ID:: CAL000433249					
MODEL PRINTING, LLC	5152 LANKERSHIM BLVD	SSE 0 - 1/8 (0.105 mi.)	E58	121	
EPA ID:: CAL000375820					
LIV'ART INC	11044 WEDDINGTON ST.	ENE 1/8 - 1/4 (0.169 mi.)	M103	237	
EPA ID:: CAC002964960					
ALEKSEY FUKS DDS	11300 MAGNOLIA BLVD	SW 1/8 - 1/4 (0.174 mi.)	P110	252	
EPA ID:: CAL000313413					

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 12/30/2020 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAN FERNANDO VALLEY EPA ID:: CAD980894893	NORTH HOLLYWOOD WELL	NNE 1/2 - 1 (0.795 mi.)	0	12

CONSENT: Major Legal settlements that establish responsibility and standards for cleanup at NPL (superfund) sites. Released periodically by U.S. District Courts after settlement by parties to litigation matters.

A review of the CONSENT list, as provided by EDR, and dated 12/31/2020 has revealed that there is 1 CONSENT site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAN FERNANDO VALLEY	NORTH HOLLYWOOD WELL	NNE 1/2 - 1 (0.795 mi.)	0	12

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 6 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON #9-2683 Cleanup Status: COMPLETED - CASE CLOSED	11335 MAGNOLIA BLVD	WSW 1/8 - 1/4 (0.207 mi.)	P129	283
TUJUNGA CAR WASH Cleanup Status: COMPLETED - CASE CLOSED	5553 TUJUNGA AVE	NNW 1/4 - 1/2 (0.436 mi.)	AE191	422
TOSCO S.S. #5797 Cleanup Status: COMPLETED - CASE CLOSED	11407 BURBANK BLVD	NNW 1/4 - 1/2 (0.482 mi.)	AE196	434
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNOCAL #0886 Cleanup Status: COMPLETED - CASE CLOSED	5166 LANKERSHIM BLVD	SSE 0 - 1/8 (0.085 mi.)	B41	102
DAY CARE SERVICE	6049 CALMADA AVE	NE 1/8 - 1/4 (0.152 mi.)	L92	185

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 19 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LANKERSHIM GARAGE	5294 LANKERSHIM BL	NW 0 - 1/8 (0.045 mi.)	C27	97
FEARLESS PRODUCTION	11206 WEDDINGTON ST	NW 0 - 1/8 (0.063 mi.)	C34	99
FAILOR H N	5300 BAKMAN AV	WNW 0 - 1/8 (0.120 mi.)	F72	136

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
C & L SERVICE STATIO	5203 LANKERSHIM BL	S 0 - 1/8 (0.045 mi.)	B23	97
VAN NUYS C & L SERVI	5203 LANKERSHIM BL	S 0 - 1/8 (0.045 mi.)	B24	97
C & L SERVICE STATIO	5203 LANKERSHIM BL	S 0 - 1/8 (0.045 mi.)	B25	97
VAN NUYS C & L SERVI	5203 LANKERSHIM BL	S 0 - 1/8 (0.045 mi.)	B26	97
WILMOTH R C	11219 MAGNOLIA BLV	SSW 0 - 1/8 (0.053 mi.)	D28	98
ENGLESON R E	5201 LANKERSHIM BLVD	SSE 0 - 1/8 (0.058 mi.)	B29	98
LANKERSHIM SERVICE S	5200 LANKERSHIM BL	SSE 0 - 1/8 (0.058 mi.)	B30	98
LICKISS T E	11219 MAGNOLIA BLV	SSW 0 - 1/8 (0.062 mi.)	D32	99
WILMOTH R C	11219 MAGNOLIA BLV	SSW 0 - 1/8 (0.062 mi.)	D33	99
UNION OIL CO	5166 LANKERSHIM BL	SSE 0 - 1/8 (0.085 mi.)	B42	104
UNION OIL CO	5166 LANKERSHIM BL	SSE 0 - 1/8 (0.099 mi.)	E56	119
MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	SE 0 - 1/8 (0.105 mi.)	G59	124
MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	SE 0 - 1/8 (0.105 mi.)	G60	124
MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	SE 0 - 1/8 (0.105 mi.)	G61	124
MARTIN S AUTOMOTIVE	11128 MAGNOLIA BLV	SE 0 - 1/8 (0.105 mi.)	G62	124
ARTUSY E A	11112 MAGNOLIA BLV	SE 0 - 1/8 (0.123 mi.)	G74	138

EDR Hist Cleaner: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 12 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CADMAN MARIE	5266 LANKERSHIM BL	WSW 0 - 1/8 (0.010 mi.)	A5	57
CADMAN MARIE	5266 LANKERSHIM BL	NW 0 - 1/8 (0.021 mi.)	A15	73
VALLEY DYE WORKS	5312 LANKERSHIM BL	NW 0 - 1/8 (0.073 mi.)	C35	99
MAHONEY L H	5316 LANKERSHIM BL	NW 0 - 1/8 (0.080 mi.)	C36	100
MAHONEY L H	5316 LANKERSHIM BL	NW 0 - 1/8 (0.080 mi.)	C37	100
WOODRUFF R M	11261 WEDDINGTON S	WNW 0 - 1/8 (0.096 mi.)	F54	118
LANGLEY R E	11261 WEDDINGTON S	WNW 0 - 1/8 (0.096 mi.)	F55	118
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WATKINS N E	5227 LANKERSHIM BL	SSW 0 - 1/8 (0.010 mi.)	A6	57
RELIABLE CLEANERS &	5227 LANKERSHIM BL	SSW 0 - 1/8 (0.010 mi.)	A7	57
WATKINS N E	5227 LANKERSHIM BL	SW 0 - 1/8 (0.032 mi.)	A16	74
MODEL CLEANERS	5216 LANKERSHIM BL	S 0 - 1/8 (0.041 mi.)	B22	96
MAGNOLIA CLEANERS &	11225 MAGNOLIA BLVD	SW 0 - 1/8 (0.081 mi.)	D39	100

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

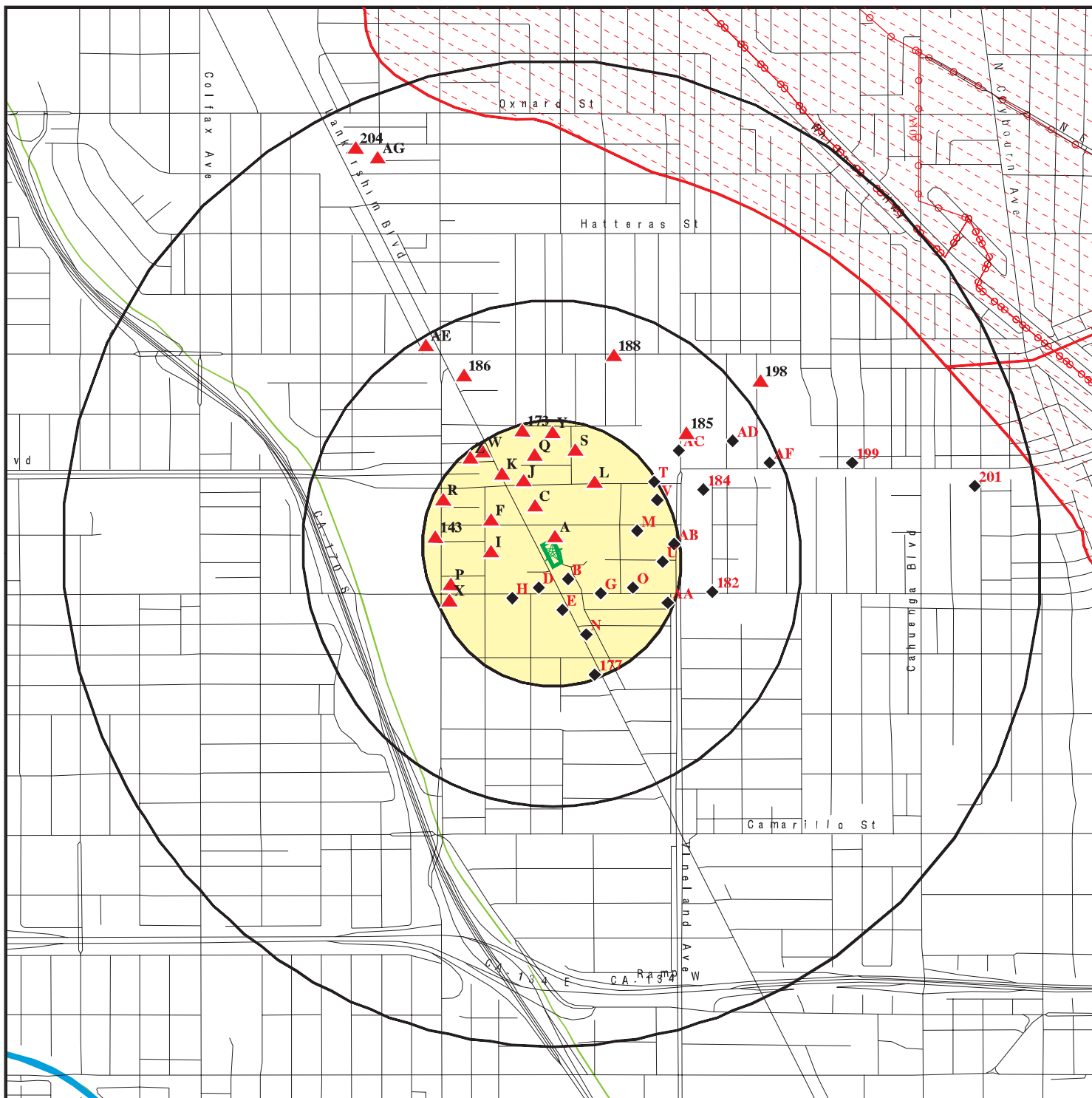
Site Name

PALMER CLEANERS

Database(s)

DRYCLEANERS

OVERVIEW MAP - 6478174.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

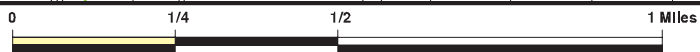
Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

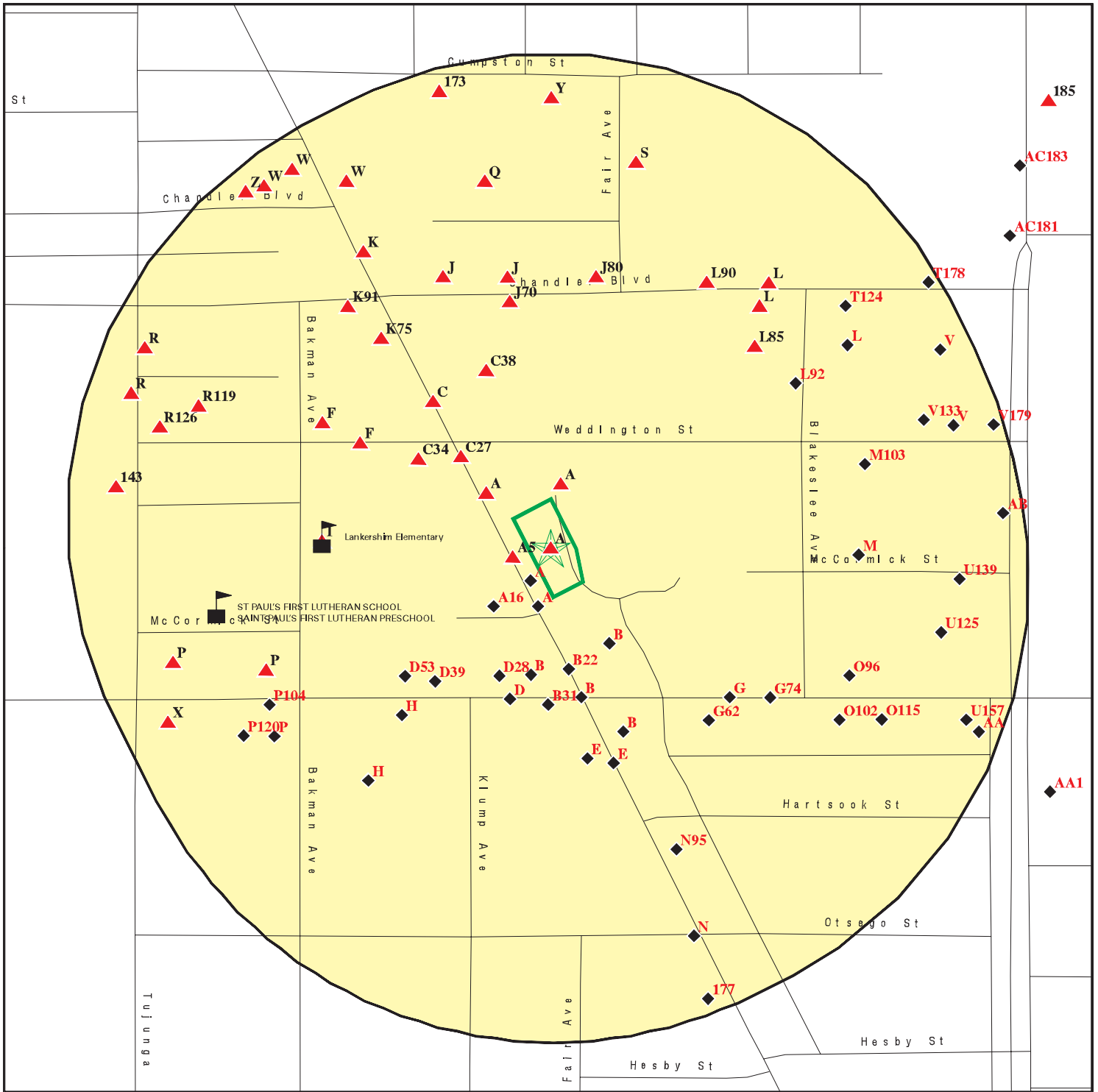


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 5240 Lankershim Blvd
 ADDRESS: 5240 Lankershim Blvd
 North Hollywood CA 91601
 LAT/LONG: 34.166141 / 118.37495

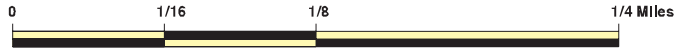
CLIENT: California Environmental
 CONTACT: Gregory Buensuceso
 INQUIRY #: 6478174.2s
 DATE: May 04, 2021 3:37 pm

DETAIL MAP - 6478174.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

- Indian Reservations BIA
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 5240 Lankershim Blvd
 ADDRESS: 5240 Lankershim Blvd
 North Hollywood CA 91601
 LAT/LONG: 34.166141 / 118.37495

CLIENT: California Environmental
 CONTACT: Gregory Buensuceso
 INQUIRY #: 6478174.2s
 DATE: May 04, 2021 3:41 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		3	1	NR	NR	NR	4
RCRA-SQG	0.250		0	11	NR	NR	NR	11
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	1	NR	1
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		1	0	5	8	NR	14
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		2	3	5	NR	NR	10

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	1	6	NR	NR	7
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		7	19	NR	NR	NR	26
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>State and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>State and tribal Brownfields sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
AOCONCERN	1.000		0	0	0	0	NR	0
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	2	NR	2
SCH	0.250		1	0	NR	NR	NR	1
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		2	3	NR	NR	NR	5
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		4	14	NR	NR	NR	18
HIST UST	0.250		5	10	NR	NR	NR	15
CERS TANKS	0.250		1	2	NR	NR	NR	3
CA FID UST	0.250		3	14	NR	NR	NR	17
<i>Local Land Records</i>								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		6	7	NR	NR	NR	13
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	1	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	1	NR	1
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		1	2	3	NR	NR	6
CUPA Listings	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	5	NR	NR	NR	5
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	3	4	NR	NR	8
LOS ANGELES CO. HMS	0.001		0	NR	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
LA Co. Site Mitigation	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		1	12	NR	NR	NR	13
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001	1	0	NR	NR	NR	NR	1
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
LOS ANGELES CO LF METHANOL	0.500		0	0	0	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		19	NR	NR	NR	NR	19
EDR Hist Cleaner	0.125		12	NR	NR	NR	NR	12
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		2	69	107	25	14	0	217

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1 **CHIPOTLE MEXICAN GRILL #1843**
Target **5240 LANKERSHIM BLVD**
Property **NORTH HOLLYWOOD, CA 91601**

CERS **S123498756**
N/A

Site 1 of 16 in cluster A

Actual:
627 ft.

CERS:

Name: CHIPOTLE MEXICAN GRILL #1843
Address: 5240 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 105244
CERS ID: 10507036
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-29-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect and take photographs was given by: Jon Cordon - Manager. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information annually [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 105244
Facility Name: Chipotle Mexican Grill #1843
Env Int Type Code: HMBP
Program ID: 10507036
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.166110
Longitude: -118.375310

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHIPOTLE MEXICAN GRILL #1843 (Continued)

S123498756

Affiliation Type Desc: Legal Owner
Entity Name: Chipotle Mexican Grill, Inc.
Entity Title: Not reported
Affiliation Address: PO Box 182566
Affiliation City: Columbus
Affiliation State: OH
Affiliation Country: United States
Affiliation Zip: 43218
Affiliation Phone: (614) 318-2482

Affiliation Type Desc: Document Preparer
Entity Name: Sam Smith
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Tim Luskin
Entity Title: Not reported
Affiliation Address: PO Box 182566
Affiliation City: Columbus
Affiliation State: OH
Affiliation Country: Not reported
Affiliation Zip: 43218
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO Box 182566
Affiliation City: Columbus
Affiliation State: OH
Affiliation Country: Not reported
Affiliation Zip: 43218
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Sam Smith
Entity Title: Facilities Coordinator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Chipotle Mexican Grill #1843
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHIPOTLE MEXICAN GRILL #1843 (Continued)

S123498756

Affiliation Zip: Not reported
Affiliation Phone: (818) 643-2196

Affiliation Type Desc: Parent Corporation
Entity Name: Chipotle Mexican Grill
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

**A2
Target
Property**

**CHIPOTLE MEXICAN GRILL #1843
5240 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601**

**FINDS 1023219022
N/A**

Site 2 of 16 in cluster A

**Actual:
627 ft.**

FINDS:
Registry ID: 110065050919

Click Here:

Environmental Interest/Information System:
STATE MASTER

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

**A3
Target
Property**

**CHIPOTLE MEXICAN GRILL #1843
5240 LANKERSHIM BLVD
N HOLLYWOOD, CA 91601**

**HAZMAT S124456466
N/A**

Site 3 of 16 in cluster A

**Actual:
627 ft.**

LOS ANGELES HM:
Name: CHIPOTLE MEXICAN GRILL #1843
Address: 5240 LANKERSHIM BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0039854
Last Run Date: 06/01/2019
Status: ACTIVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NPL
Region
NNE
1/2-1
4195 ft.

SAN FERNANDO VALLEY (AREA 1)
NORTH HOLLYWOOD WELLFIELD AREA
NORTH HOLLYWOOD, CA 91601

NPL 1000709322
SEMS CAD980894893
US ENG CONTROLS
US INST CONTROLS
ENVIROSTOR
HIST Cal-Sites
ROD
PRP
CONSENT
FINDS
ECHO
Cortese

NPL:
 EPA Region: 9
 EPA ID: CAD980894893
 Site ID: 902251
 Name: SAN FERNANDO VALLEY (AREA 1)
 Address: NORTH HOLLYWOOD WELLFIELD AREA
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Federal: N
 Final Date: 1986-06-10 00:00:00
 Latitude: 34.19
 Longitude: -118.3514
 Site Score: 42.240000000000002

NPL:
 NPL Status: Currently on the Final NPL
 Substance ID: Not reported
 CAS Number: Not reported
 Substance: Not reported
 Pathway: Not reported
 Scoring: Not reported

NPL Status: Currently on the Final NPL
 Substance ID: U044
 CAS Number: 67-66-3
 Substance: CHLOROFORM
 Pathway: GROUND WATER PATHWAY
 Scoring: 4

NPL Status: Currently on the Final NPL
 Substance ID: U210
 CAS Number: 127-18-4
 Substance: TETRACHLOROETHENE
 Pathway: GROUND WATER PATHWAY
 Scoring: 2

NPL Status: Currently on the Final NPL
 Substance ID: U211
 CAS Number: 56-23-5
 Substance: CARBON TETRACHLORIDE
 Pathway: GROUND WATER PATHWAY
 Scoring: 4

NPL Status: Currently on the Final NPL
 Substance ID: U228
 CAS Number: 79-01-6
 Substance: TRICHLOROETHYLENE (TCE)
 Pathway: GROUND WATER PATHWAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Scoring: 2

Summary Details:

Conditions at proposal October 15, 1984): San Fernando Valley Area 1) is an area of contaminated ground water in the vicinity of the North Hollywood section of the City of Los Angeles, Los Angeles County, California. This area is part of the San Fernando Valley Basin, a natural underground reservoir that represents an important source of drinking water for at least 3 million people in the Los Angeles metropolitan area. The contaminated ground water, which underlies an area of approximately 5,156 acres, contains trichloroethylene (TCE) and perchloroethylene (PCE), and to a lesser extent, carbon tetrachloride and chloroform, according to analyses conducted by the California Department of Health Services, as well as numerous local government agencies. The State s recommended drinking water guideline for TCE and PCE (5 and 4 parts per billion respectively) are exceeded in a number of public wells in this area. To alleviate this contamination, wells are either taken out of service or blended with water from clean sources to ensure that the public receives water with TCE/PCE concentrations below the State s guidelines. Status June 10, 1986): EPA and the Los Angeles Department of Water and Power are entering into a cooperative agreement for a remedial investigation of the San Fernando Valley Basin and a feasibility study targeted at Area 1, the most contaminated area. The RI is scheduled to begin in early 1986.

NPL:

NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-<= 10 Feet
Category Value: 1

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

NPL:

NPL Name: SAN FERNANDO VALLEY (AREA 1)

NPL:

EPA Region: 09
Site ID: 0902251
Site Status: F
Federal Site: N
Date Deleted: Not reported
Date Finalized: 06/10/86
Date Proposed: 10/15/84

NPL:

Proposed Date: 10/15/1984
Final Date: 06/10/1986
Deleted Date: Not reported
NPL Status: Final

SEMS:

Site ID: 0902251

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

EPA ID: CAD980894893
Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Cong District: 27,28
FIPS Code: 06037
Latitude: +34.190000
Longitude: -118.351400
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 1
Start Date: 1989-04-30 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 2
Start Date: 1998-08-17 04:00:00
Finish Date: 8/17/1998 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 04
Action Code: FS
Action Name: FS
SEQ: 1
Start Date: 2006-01-23 05:00:00
Finish Date: 9/30/2009 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 2
Start Date: 1988-01-12 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 3
Start Date: 2003-06-20 04:00:00
Finish Date: 9/30/2003 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 4
Start Date: 2008-04-24 04:00:00
Finish Date: 9/30/2008 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 5
Start Date: 2004-04-15 04:00:00
Finish Date: 9/30/2004 4:00:00 AM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	1984-10-15 05:00:00
Finish Date:	10/15/1984 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	2
Start Date:	1991-06-17 04:00:00
Finish Date:	10/8/2020 5:00:00 AM
Qual:	V
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	1985-03-18 06:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

SEQ: 3
Start Date: 2000-07-18 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 2
Start Date: 2008-09-10 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 6
Start Date: 2013-09-30 05:00:00
Finish Date: 9/30/2013 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 04
Action Code: RO
Action Name: ROD
SEQ: 4
Start Date: 2009-09-30 04:00:00
Finish Date: 9/30/2009 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

OU: 03
Action Code: RS
Action Name: RV ASSESS
SEQ: 2
Start Date: 1991-06-17 04:00:00
Finish Date: 6/17/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1986-06-10 04:00:00
Finish Date: 6/10/1986 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: RO
Action Name: ROD
SEQ: 2
Start Date: 1989-06-30 04:00:00
Finish Date: 6/30/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 02
Action Code: RO
Action Name: ROD
SEQ: 3
Start Date: 1987-09-24 04:00:00
Finish Date: 9/24/1987 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: RV
Action Name: RMVL
SEQ: 1
Start Date: 1990-08-27 04:00:00
Finish Date: 5/23/1991 4:00:00 AM
Qual: C
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 3
Start Date: 2008-09-10 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 3
Start Date: 2011-09-26 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 7
Start Date: 2017-10-17 05:00:00
Finish Date: 9/21/2018 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 4
Start Date: 2012-03-21 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: TA
Action Name: TECH ASSIST
SEQ: 1
Start Date: 1985-09-30 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 01
Action Code: GM
Action Name: GWTRMON
SEQ: 1
Start Date: 2019-09-18 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1990-08-29 04:00:00
Finish Date: 8/29/1990 4:00:00 AM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	1
Start Date:	1993-07-08 04:00:00
Finish Date:	7/8/1993 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	RC
Action Name:	RVL CRP
SEQ:	1
Start Date:	1990-09-11 04:00:00
Finish Date:	5/23/1991 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	FP
Action Name:	FPA
SEQ:	1
Start Date:	1984-08-23 05:00:00
Finish Date:	10/8/2020 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

SEQ: 4
Start Date: 2011-08-10 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: MA
Action Name: ST COOP
SEQ: 5
Start Date: 2012-03-21 04:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: CR
Action Name: CI
SEQ: 5
Start Date: 2013-05-20 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 04
Action Code: TA
Action Name: TECH ASSIST
SEQ: 2
Start Date: 2017-07-06 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

OU: 01
Action Code: TA
Action Name: TECH ASSIST
SEQ: 3
Start Date: 2019-08-01 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: BE
Action Name: PRP RD
SEQ: 2
Start Date: 1992-03-25 05:00:00
Finish Date: 9/30/1997 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 02
Action Code: OM
Action Name: OM
SEQ: 1
Start Date: 1999-12-01 05:00:00
Finish Date: 11/6/2017 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 01
Action Code: NA
Action Name: PRP RI
SEQ: 1
Start Date: 1994-02-18 05:00:00
Finish Date: 9/9/1994 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 01
Action Code: BD
Action Name: PRP RI/FS
SEQ: 1
Start Date: 1994-02-18 05:00:00
Finish Date: 9/9/1994 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1992-03-25 05:00:00
Finish Date: 11/22/1993 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: BF
Action Name: PRP RA
SEQ: 3
Start Date: 1997-09-30 04:00:00
Finish Date: 3/12/1999 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: BE
Action Name: PRP RD
SEQ: 3
Start Date: 1992-07-27 04:00:00
Finish Date: 11/22/1993 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: BF
Action Name: PRP RA
SEQ: 2
Start Date: 1993-11-22 05:00:00
Finish Date: 3/12/1999 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 04
Action Code: BE
Action Name: PRP RD
SEQ: 6
Start Date: 2011-02-14 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 04
Action Code: BE
Action Name: PRP RD
SEQ: 8
Start Date: 2017-09-05 05:00:00
Finish Date: Not reported
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: BF
Action Name: PRP RA
SEQ: 1
Start Date: 1993-11-22 05:00:00
Finish Date: 3/12/1999 5:00:00 AM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	03
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	2
Start Date:	2018-01-18 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	02
Action Code:	LR
Action Name:	LT RESP
SEQ:	1
Start Date:	1989-12-01 05:00:00
Finish Date:	12/1/1999 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	01
Action Code:	JF
Action Name:	ECO RISK
SEQ:	1
Start Date:	1992-12-15 05:00:00
Finish Date:	12/15/1992 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Perf
Region:	09
Site ID:	0902251
EPA ID:	CAD980894893
Site Name:	SAN FERNANDO VALLEY (AREA 1)
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

SEQ: 1
Start Date: 1989-06-26 04:00:00
Finish Date: Not reported
Qual: E
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 03
Action Code: CO
Action Name: RI/FS
SEQ: 3
Start Date: 1988-01-15 05:00:00
Finish Date: 6/30/1989 4:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 02
Action Code: RA
Action Name: RA
SEQ: 1
Start Date: 1987-08-06 04:00:00
Finish Date: 9/4/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: 1984-04-01 06:00:00
Finish Date: 4/1/1984 6:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1984-04-01 06:00:00
Finish Date: 4/1/1984 6:00:00 AM
Qual: H
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: 1984-04-01 06:00:00
Finish Date: 4/1/1984 6:00:00 AM
Qual: H
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 02
Action Code: RD
Action Name: RD
SEQ: 1
Start Date: 1987-04-01 05:00:00
Finish Date: 9/24/1987 4:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 01
Action Code: ED
Action Name: R/H ASMT
SEQ: 1
Start Date: 1992-12-15 05:00:00
Finish Date: 12/15/1992 5:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 02
Action Code: CO
Action Name: RI/FS
SEQ: 1
Start Date: 1985-08-16 05:00:00
Finish Date: 9/24/1987 4:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Region: 09
Site ID: 0902251
EPA ID: CAD980894893
Site Name: SAN FERNANDO VALLEY (AREA 1)
NPL: F
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1983-12-01 05:00:00
Finish Date: 12/1/1983 5:00:00 AM
Qual: Not reported
Current Action Lead: St Perf

Site:

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Event Code: Not reported
Action Taken Date: 01/10/2014
EPA ID: CAD980894893
Action Name: ROD Amendment
Action ID: 1
Operable Unit: 04
Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

Media:

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 03
Action Name: Explanation of Significant Differences
Action Taken Date: 11/12/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+34.190000
Longitude:	-118.351400
EPA ID:	CAD980894893
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	03
Action Name:	Explanation of Significant Differences
Action Taken Date:	11/12/1990
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+34.190000
Longitude:	-118.351400
EPA ID:	CAD980894893
Contaminated Media:	Groundwater
Action ID:	2
Operable Unit:	03
Action Name:	Explanation of Significant Differences
Action Taken Date:	02/12/1997
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1997
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+34.190000
Longitude:	-118.351400
EPA ID:	CAD980894893
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	04
Action Name:	ROD Amendment
Action Taken Date:	01/10/2014
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2014

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 04
Action Name: ROD Amendment
Action Taken Date: 01/10/2014
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2014
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 03
Action Name: Record of Decision
Action Taken Date: 06/30/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 03
Action Name: Record of Decision
Action Taken Date: 06/30/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 03
Action Name: Record of Decision
Action Taken Date: 06/30/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 2
Operable Unit: 03
Action Name: Record of Decision
Action Taken Date: 06/30/1989
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1989
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 09/24/1987
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1987
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 09/24/1987
Event Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1987
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 09/24/1987
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1987
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 09/24/1987
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1987
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 3
Operable Unit: 02
Action Name: Record of Decision
Action Taken Date: 09/24/1987
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 1987
NPL Status: Currently on the Final NPL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Superfund Alternative Agreement:	N
Latitude:	+34.190000
Longitude:	-118.351400
EPA ID:	CAD980894893
Contaminated Media:	Groundwater
Action ID:	4
Operable Unit:	04
Action Name:	Record of Decision
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2009
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+34.190000
Longitude:	-118.351400
EPA ID:	CAD980894893
Contaminated Media:	Groundwater
Action ID:	4
Operable Unit:	04
Action Name:	Record of Decision
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2009
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+34.190000
Longitude:	-118.351400
EPA ID:	CAD980894893
Contaminated Media:	Groundwater
Action ID:	4
Operable Unit:	04
Action Name:	Record of Decision
Action Taken Date:	09/30/2009
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2009
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+34.190000
Longitude:	-118.351400
EPA ID:	CAD980894893
Contaminated Media:	Groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Action ID: 4
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 09/30/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2009
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 4
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 09/30/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2009
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 4
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 09/30/2009
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2009
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

EPA ID: CAD980894893
Contaminated Media: Groundwater
Action ID: 4
Operable Unit: 04
Action Name: Record of Decision
Action Taken Date: 09/30/2009
Event Code: Not reported
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2009
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

US INST CONTROLS:

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
Action Name: Record of Decision
Action ID: 4
Operable Unit: 04
Actual Date: 09/30/2009
Contaminated Media: Groundwater
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2009
NPL Status: Currently on the Final NPL
Superfund Alternative Agreement: N
Latitude: +34.190000
Longitude: -118.351400

ENVIROSTOR:

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: LOS ANGELES, CA 91601
Facility ID: 19990011
Status: Active
Status Date: 05/15/1996
Site Code: 300173
Site Type: Federal Superfund
Site Type Detailed: State Response or NPL
Acres: 5254
NPL: YES
Regulatory Agencies: SMBRP, RWQCB 4 - Los Angeles, US EPA
Lead Agency: US EPA
Program Manager: Laura Radke
Supervisor: Juli Propes
Division Branch: Cleanup Chatsworth
Assembly: 39
Senate: 18
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.1875

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Longitude: -118.3838
APN: NONE SPECIFIED
Past Use: AEROSPACE MANUFACTURING/MAINTENANCE, MACHINE SHOP, MANUFACTURING - METAL, METAL FINISHING, METAL PLATING - CHROME, METAL PLATING - OTHER, RESEARCH - AEROSPACE
Potential COC: Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium III Chromium VI
Confirmed COC: Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Chromium III Chromium VI
Potential Description: AQUI, SOIL
Alias Name: 300126/NORTH HOLLYWOOD OUF5
Alias Type: Alternate Name
Alias Name: 300287/SAN FERNANDO VALLEY GW BASIN AREA 1
Alias Type: Alternate Name
Alias Name: BURBANK OU
Alias Type: Alternate Name
Alias Name: CAD980894893
Alias Type: CERCLIS ID
Alias Name: 110009267961
Alias Type: EPA (FRS #)
Alias Name: P31031
Alias Type: PCode
Alias Name: 300126
Alias Type: Project Code (Site Code)
Alias Name: 300173
Alias Type: Project Code (Site Code)
Alias Name: 19990011
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/17/1998
Comments: A second 5-year review of remedial activities is conducted at the North Hollywood OU (NHOU) and covers operations from 1993 thru 1997. The purpose was to evaluate whether the NH Interim Remedy achieved the objectives specified in the ROD. The findings of the 5-year review are that the objectives of the ROD have been met.
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 11/17/1997
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 03/31/1997
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 04/30/1990
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/30/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/30/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/31/1989
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 09/30/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/08/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 01/08/2009
Comments: DTSCs letter with comments on Focussed Feasibility Study document for North Hollywood Operable Unit, San Fernando Valley Area 1 was sent out.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Record of Decision - Interim
Completed Date: 09/28/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 02/27/2017
Comments: EPA Issues updated fact sheet with proposed changes to NHOU remedy

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/21/2018
Comments: COMPLETED

Completed Area Name: PROJECT WIDE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/08/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/15/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 06/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/09/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/10/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/11/2021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/24/1997
Comments: A second partial Consent Decree, dated June 24, 1997, requires reimbursement to the State by Lockheed-Martin of certain past costs and annual billing for future site specific response costs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 05/14/1997
Comments: The second partial consent decree to recover DTSC's past cost is signed on May 14, 1997. This also concludes the litigation for the interim remedy at the North Hollywood OU.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/01/1996
Comments: The first partial consent decree is entered by the Federal District court on August 1, 1996.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/16/2018
Comments: COMPLETED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/06/2018
Comments: COMPLETED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/04/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2018
Comments: COMPLETED

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Litigation Support
Completed Date: 12/11/2018
Comments: 300126-SM closed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/20/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/03/2020
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Consent Decree
Future Due Date: 2021
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Calsite:

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City: LOS ANGELES
Region: GLENDALE
Facility ID: 19990011
Facility Type: NPJF
Type: NPL SITE, JOINT STATE/FEDERAL-FUNDED
Branch: SA
Branch Name: SO CAL - GLENDALE
File Name: Not reported
State Senate District: 05151996
Status: ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name: ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency: ENVIRONMENTAL PROTECTION AGENCY
NPL: Listed
SIC Code: 99
SIC Name: NONCLASSIFIABLE ESTABLISHMENTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: TYARGEAU
Supervisor Responsible for Site: Not reported
Region Water Control Board: LA
Region Water Control Board Name: LOS ANGELES
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 43
State Senate District Code: 20
Facility ID: 19990011
Activity: RAP
Activity Name: REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code: NH

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19990011
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	NH
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19990011
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	NH
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03311989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19990011
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	B
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	19990011
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	B
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06301989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: PPP
Activity Name: PUBLIC PARTICIPATION PLAN
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 04301990
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: DES
Activity Name: DESIGN
AWP Code: B-PH1
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03311997
Est Person-Yrs to complete: 0.30000
Estimated Size: X
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: COST
Activity Name: COST RECOVERY
AWP Code: NH1/1
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Comments Date: 09041996
Est Person-Yrs to complete: 0
Estimated Size: X
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: OM
Activity Name: OPERATION & MAINTENANCE
AWP Code: NH OU
Proposed Budget: 0
AWP Completion Date: 06302009
Revised Due Date: Not reported
Comments Date: Not reported
Est Person-Yrs to complete: 0
Estimated Size: M
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: COST
Activity Name: COST RECOVERY
AWP Code: NH2/1
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06201997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: DES
Activity Name: DESIGN
AWP Code: B-PH2
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 11171997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: CSNH1
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08011996
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: CSNH2
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 05141997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: ORDER
Activity Name: I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code: CD-B2
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 06241997
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19990011
Activity: 5YEAR
Activity Name: FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code: NH OU
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 08171998
Est Person-Yrs to complete: 0
Estimated Size: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Request to Delete Activity: Not reported
Activity Status: AWP
Definition of Status: ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: NORTH HOLLYWOOD AREA
Alternate City,St,Zip: NORTH HOLLYWOOD, CA 91606
Alternate Address: NORTH HOLLYWOOD WELLFIELD AREA
Alternate City,St,Zip: LOS ANGELES, CA 91601
Alternate Address: BURBANK
Alternate City,St,Zip: BURBANK, CA 91502
Background Info: The San Fernando Valley Ground Water Basin (SFGWB) is located within the Upper Los Angeles River Area, and consists of the eastern portion of the San Fernando Valley and the entire Verdugo Basin. The SFGWB encompasses approximately 112,000 acres of alluvial valley fill deposits and provides enough water to serve approximately 600,000 residents. The Basin is bounded on the north and the northwest by the Santa Susana Mountains, on the northeast by the San Gabriel Mountains, on the west by the Simi Hills and on the south by the Santa Monica Mountains. The San Fernando Valley Study area includes four National Priorities List (NPL) sites. They are:
Area #1 - North Hollywood NPL Site covers 9336 acres in the eastern part of the San Fernando Valley. The site has been divided into the North Hollywood Operable Unit(OU) and the Burbank OU.
Area #2 - Crystal Springs NPL Site covers 3975 acres located southeast of the North Hollywood NPL site and is in the cities of Glendale and Los Angeles.
Area #3 - Verdugo NPL Site covers 2673 acres in the eastern part of the SF Valley and is located in and adjacent to La Crescenta in the Verdugo Mountains.
Area #4 - the Pollock NPL Site covers 1635 acres in the south-eastern part of the San Fernando Valley and is located in and adjacent to the cities of Los Angeles and Glendale.
Groundwater contamination in the SFGWB is linked to prewar, postwar, and current industrialization in the San Fernando Valley.
The primary contaminants of concern are the volatile organic compounds (VOCs) trichloroethylene (TCE) and tetrachloroethylene (PCE). These compounds have been and/or are being used in many San Fernando Valley industries, such as aeronautical, automotive dry cleaning, and metal plating. These solvents have found their way to the groundwater basin as a result of both past and improper use, storage and disposal practices. The SFGWB Superfund sites, added to the NPL in 1986, are areas where groundwater from wells have been found to contain VOCs above the state and federal drinking water standards. Groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

contamination in numerous wells have been so severe with TCE and PCE that these wells have essentially been put out of commission. Exposure of receptors to contaminants can possibly occur through ingestion of contaminated drinking water, inhalation of VOC vapors released from the contaminated water as in taking showers, and dermal exposure as in washing or bathing. However, with the strict regulatory control over water quality by the State's Department of Health, Office of Drinking Water (ODW), the RWQCB, and other agencies, residents are assured that the water they consume is safe and that no one is drinking water which contains concentrations of contaminants above regulatory standards. Federal, state, and local agencies have been conducting investigations and cleanup of contaminated groundwater in the San Fernando Valley since contamination was discovered in 1979. These activities involve measuring the extent of contamination, developing and implementing cleanup remedies, and identifying responsible parties. EPA provided oversight of the basinwide Remedial Investigation (RI) of groundwater contamination conducted by the Los Angeles Department of Water and Power (LADWP). The RI objectives were to collect lithological and water quality data and information regarding basin operations for the eastern SF and Verdugo basins; develop a regional characterization of geology, hydrology, hydrogeology and the nature and extent of groundwater contamination within the eastern and Verdugo basins; study fate and transport of compounds in the environment; identify Applicable or Relevant and Appropriate Requirements; (ARAR's) and evaluate the potential risk to human health and the environment. The Remedial Investigation of the SFVGB was divided into two phases. Phase I activities have included vertical profile borings and installation of monitoring wells to obtain preliminary contamination information. Monitoring wells have been installed as follows: 34 in North Hollywood (Area #1); 29 in Crystal Springs (Area #2); 7 in Verdugo (Area #3); and 17 in Pollock (Area #4). Information obtained from Phase I investigation activities identified the need for several operable units. Operable Unit is a federal term which is similar to the State's definition of a removal action. Phase II activities consist of a basinwide remedial investigation conducted by the LADWP. Remedial Actions (RAs): North Hollywood (Area #1) -- Two RAs were identified for Area #1, the North Hollywood OU and the Burbank OU. A Record of Decision (ROD) for the North Hollywood RA was signed in September 1987, selecting groundwater extraction and treatment (air stripping) of 2,000 gallons per minute (gpm) of contaminated water as an interim remedy. This RA was constructed with funding from EPA and the State and has been treating contaminated groundwater since March 1989. This facility is located at 11845 Vose Street in the N. Hollywood section of Los Angeles. A ROD for the Burbank OU was signed in June 1989, again selecting groundwater extraction and treatment of about 12,000 gpm of contaminated water. Phase I of the Burbank OU began operations in January 1996 treating groundwater at a rate

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

of 6,000 gpm. Phase II began operations in May 1998 adding an additional 3,000 gpm to the Burbank OU's treatment capacity.
Crystal Springs (Area #2) -- LADWP has completed a focused RI/FS for this proposed RA. The Glendale OU has been separated into a North OU and a South OU based on the amount of contamination and the facilities contributing to the GW contamination. A ROD for each OU was signed on June 18, 1993 designating groundwater extraction and treatment as the interim remedy. The PRPs have formed a group and combined the RA efforts for each OU into one document. The selected alternative is GW extraction and treatment. The Glendale OU began operations in September 2000.
Verdugo and Pollock (Areas #3 and #4) --
Currently no RAs have been identified for Area #3 or for Area #4. In October 2003 US EPA proposed No Remedial Action for Verdugo Basin (Area #3).
Another contaminant of concern, hexavalent chromium, has been identified in the San Fernando Valley Groundwater Basin.

EPA and the RWQCB are currently identifying potential sources of contamination and pursuing PRPs that may be responsible for contaminating groundwater. As these PRPs are identified, individual site investigations and mitigation activities will be pursued. Enforceable agreements and orders will be implemented at numerous specific potential source sites within the Basin by RWQCB and DTSC

Comments Date: 01011984
Comments: Groundwater contaminated with TCE and PCE is discovered.
Comments Date: 01011984
Comments: Site covers approximately 5254 acres.
Comments Date: 04141996
Comments: Consent Decree between EPA, DTSC and settling PRPs lodged
Comments Date: 04141996
Comments: with the court. Negotiations with non-settling PRPs
Comments Date: 04141996
Comments: continue.
Comments Date: 04241994
Comments: The U.S. EPA is in the process of recovering costs from
Comments Date: 04241994
Comments: the PRPs. DOJ is pursuing the cost recovery for DTSC.
Comments Date: 04241994
Comments: The cooperative PRPs are willing to settle if they are
Comments Date: 04241994
Comments: guaranteed contribution protection from the non-settling
Comments Date: 04241994
Comments: PRPs (so that they cannot be named as a party to the
Comments Date: 04241994
Comments: suit by the non-settling PRPs). DTSC is providing
Comments Date: 04241994
Comments: documentation to DOJ (i.e. timesheets) to determine
Comments Date: 04241994
Comments: staff time charged to the project. EPA is pursuing
Comments Date: 04241994
Comments: legal action against the non-settling PRPs to recover
Comments Date: 04241994
Comments: costs of past and future oversight.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Comments Date: 05022002
Comments: EPA issues fine against Lockheed Martin for 1.37 million for
Comments Date: 05022002
Comments: Force Majeure claim on Burbank Operable Unit.
Comments Date: 05131998
Comments: 11/17/97-The phase 2 design adds an additional well (wp-180)
Comments Date: 05131998
Comments: and pipeline for extraction and treatment at the Burbank
Comments Date: 05131998
Comments: operable unit. This adds an additional 3,000 gpm to the treatmen
Comments Date: 05131998
Comments: system. Additional amendments to the design include changing the
Comments Date: 05131998
Comments: Liquid Phase Granular Activated Carbon (LPGAC) bed system from an
Comments Date: 05131998
Comments: upflow to a downflow configuration, and the addition of a LPGAC
Comments Date: 05131998
Comments: backflush filtration system for continuous backflush to the
Comments Date: 05131998
Comments: plant's storm drain discharge.
Comments Date: 05141997
Comments: The second partial consent decree to recover DTSC's past cost is
Comments Date: 05141997
Comments: signed on May 14, 1997. This also concludes the litigation for
Comments Date: 05141997
Comments: the interim remedy at the North Hollywood OU.
Comments Date: 06201997
Comments: DTSC recovers costs in accordance with the Second Partial
Comments Date: 06201997
Comments: Consent Decree for the interim remedy at the NHOU. Two
Comments Date: 06201997
Comments: additional payments are due by 5/14/98 and and 5/14/99.
Comments Date: 06241997
Comments: A second partial Consent Decree, dated June 24, 1997, requires
Comments Date: 06241997
Comments: reimbursement to the State by Lockheed-Martin of certain past
Comments Date: 06241997
Comments: costs and annual billing for future site specific response costs.
Comments Date: 08011996
Comments: The first partial consent decree is entered by the Federal
Comments Date: 08011996
Comments: District court on August 1, 1996.
Comments Date: 08171998
Comments: A second 5-year review of remedial activities is conducted at
Comments Date: 08171998
Comments: the North Hollywood OU (NHOU) and covers operations from 1993
Comments Date: 08171998
Comments: thru 1997. The purpose was to evaluate whether the NH Interim
Comments Date: 08171998
Comments: Remedy achieved the objectives specified in the ROD. The
Comments Date: 08171998
Comments: findings of the 5-year review are that the objectives of the
Comments Date: 08171998
Comments: ROD have been met.
Comments Date: 09041996
Comments: Costs are recovered by DTSC in accordance with the First
Comments Date: 09041996

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Comments: Partial Consent Decree for interim remedial action at the North
Comments Date: 09041996
Comments: Hollywood OU (NHOU). An additional payment is due by 08/01/97.
Comments Date: 09202001
Comments: The facility has been operating continuously with six water
Comments Date: 09202001
Comments: supply wells on line. This past quarter approximately 175
Comments Date: 09202001
Comments: million gallons of water was treated down to non-detect levels
Comments Date: 09202001
Comments: of contamination.
Comments Date: 12191999
Comments: Negotiating new state superfund contract between U.S. EPA, DTSC,
Comments Date: 12191999
Comments: and the Los Angeles Department of Water and Power to provide for
Comments Date: 12191999
Comments: continued funding of operation and maintenance of the NHOU.
ID Name: CALSTARS CODE
ID Value: 300127
ID Name: CALSTARS CODE
ID Value: 300126
ID Name: BEP DATABASE PCODE
ID Value: P31031
Alternate Name: SAN FERNANDO VALLEY GW BASIN AREA 1
Alternate Name: NORTH HOLLYWOOD OUF5
Alternate Name: SAN FERNANDO VALLEY (AREA 1)
Alternate Name: BURBANK OU
Alternate Name: Not reported
Special Programs Code: MSCA
Special Programs Name: MULTI-SITE COOPERATIVE AGREEMENT

ROD:

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
RG: 9
Site ID: 902251
Action: GOVT Decision Document (ROD)
Operable Unit Number: BURBANK 03
SEQ ID: 2
Action Completion: 1989-06-30 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
RG: 9
Site ID: 902251
Action: GOVT Decision Document (ROD)
Operable Unit Number: NORTH HOLLYWOOD 02
SEQ ID: 3
Action Completion: 1987-09-24 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
RG: 9
Site ID: 902251
Action: GOVT Decision Document (ROD)
Operable Unit Number: NORTH HOLLYWOOD 2ND REMEDY 04
SEQ ID: 4
Action Completion: 2009-09-30 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
RG: 9
Site ID: 902251
Action: GOVT ESD
Operable Unit Number: BURBANK 03
SEQ ID: 1
Action Completion: 1990-11-12 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
RG: 9
Site ID: 902251
Action: GOVT ESD
Operable Unit Number: BURBANK 03
SEQ ID: 2
Action Completion: 1997-02-12 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
RG: 9
Site ID: 902251
Action: GOVT ESD
Operable Unit Number: NORTH HOLLYWOOD 2ND REMEDY 04
SEQ ID: 3
Action Completion: 2018-02-27 00:00:00
NPL Status: Final
Non NPL Status: Not reported

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD980894893
RG: 9

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

Site ID: 902251
Action: GOVT ROD Amendment
Operable Unit Number: NORTH HOLLYWOOD 2ND REMEDY 04
SEQ ID: 1
Action Completion: 2014-01-10 00:00:00
NPL Status: Final
Non NPL Status: Not reported

PRP:

PRP Name: 2L SCREEN PRINTING CO.
A-H PLATING, INC.
ACCESSORY PLATING
ADLER SCREW PRODUCTS INC.
AEROQUIP CORP.
AEROQUIP CORP.
AIRPORT GROUP INTERNATIONAL, INC.
AIRPORT GROUP INTERNATIONAL, INC.
ALLIED SIGNAL
ALLIED SIGNAL
ANTONINI FAMILY TRUST
B.J. GRINDING
BARRON ANODIZING
BASINGER B TRUST
BASINGER C TRUST
BENDIX CORP.
BENDIX CORP.
CALIFORNIA CAR HIKERS SERVICES, INC.
CALMAT CO.
CALMAT CO.

[Click this hyperlink](#) while viewing on your computer to access 96 additional PRP: record(s) in the EDR Site Report.

CONSENT:

EPA ID: CAD980894893
Site ID: Not reported
Case Title: U.S. AND THE STATE OF CALIFORNIA V. LOCKHEED MARTIN CORPORATION, ET AL. (SAN FERNANDO VALLEY AREA ONE)
Court Num: 91-4527
District: California, Cent
Entered Date: 19980622
Name: SAN FERNANDO VALLEY AREA ONE
Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
County: LOS ANGELES

EPA ID: CAD980894893
Site ID: Not reported
Case Title: U.S. V. ALLIED-SIGNAL, ET AL.
Court Num: 93-6490
District: California, Cent
Entered Date: 19960729
Name: SAN FERNANDO VALLEY AREA ONE
Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

County: LOS ANGELES

EPA ID: CAD980894893
Site ID: Not reported
Case Title: U.S. AND THE STATE OF CALIFORNIA V. LOCKHEED MARTIN CORPORATION, ET AL. (SAN FERNANDO VALLEY AREA ONE)

Court Num: 91-4527
District: California, Cent
Entered Date: 19920324
Name: SAN FERNANDO VALLEY AREA ONE
Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
County: LOS ANGELES

EPA ID: CAD980894893
Site ID: Not reported
Case Title: U.S. V. ALLIED-SIGNAL, ET AL.
Court Num: 93-6490
District: California, Cent
Entered Date: 19970514
Name: SAN FERNANDO VALLEY AREA ONE
Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
County: LOS ANGELES

FINDS:

Registry ID: 110009267961

Click Here:

Environmental Interest/Information System:

California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.

SUPERFUND NPL

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SAN FERNANDO VALLEY (AREA 1) (Continued)

1000709322

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000709322
Registry ID: 110009267961
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110009267961>
Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: NORTH HOLLYWOOD, CA 91601

CORTESE:

Name: SAN FERNANDO VALLEY (AREA 1)
Address: NORTH HOLLYWOOD WELLFIELD AREA
City,State,Zip: LOS ANGELES, CA 91601
Region: CORTESE
Envirostor Id: 19990011
Global ID: Not reported
Site/Facility Type: FEDERAL SUPERFUND - LISTED
Cleanup Status: ACTIVE
Status Date: 05/15/1996
Site Code: 300126, 300173
Latitude: 34.1875
Longitude: -118.38388
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Haz Waste & Substances Sites

A4
SSW
< 1/8
0.007 mi.
36 ft.

VALLEY COMMUNITY CLINIC
5224 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT S123543668
N/A

Site 4 of 16 in cluster A

Relative:
Lower
Actual:
626 ft.

LOS ANGELES HM:
Name: VALLEY COMMUNITY CLINIC
Address: 5224 N LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0007090
Last Run Date: 06/01/2019
Status: INACTIVE

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
A5 WSW < 1/8 0.010 mi. 51 ft.	CADMAN MARIE 5266 LANKERSHIM BLVD SAN FERNANDO VALLEY, CA Site 5 of 16 in cluster A	EDR Hist Cleaner	1009142148 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 627 ft.	Year: 1930 Name: CADMAN MARIE	Type: CLOTHES PRESSERS AND CLEANERS	
<hr/>			
A6 SSW < 1/8 0.010 mi. 51 ft.	WATKINS N E 5227 LANKERSHIM BLVD SAN FERNANDO VALLEY, CA Site 6 of 16 in cluster A	EDR Hist Cleaner	1009144249 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 626 ft.	Year: 1930 Name: WATKINS N E	Type: CLOTHES PRESSERS AND CLEANERS	
<hr/>			
A7 SSW < 1/8 0.010 mi. 51 ft.	RELIABLE CLEANERS & DYERS 5227 LANKERSHIM BLVD SAN FERNANDO VALLEY, CA Site 7 of 16 in cluster A	EDR Hist Cleaner	1009141818 N/A
Relative: Lower	EDR Hist Cleaner		
Actual: 626 ft.	Year: 1926 Name: RELIABLE CLEANERS & DYERS	Type: CLEANERS AND DYERS	
<hr/>			
A8 North < 1/8 0.010 mi. 55 ft.	EPIC POWER SYSTEMS 5250 LANKERSHIM BLVD STE 500 NORTH HOLLYWOOD, CA 91601 Site 8 of 16 in cluster A	RCRA NonGen / NLR	1026492581 CAL000457373
Relative: Higher	RCRA NonGen / NLR:		
Actual: 627 ft.	Date Form Received by Agency: 2020-10-07 00:00:00.0		
	Handler Name: EPIC POWER SYSTEMS		
	Handler Address: 5250 LANKERSHIM BLVD STE 500		
	Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601		
	EPA ID: CAL000457373		
	Contact Name: JODY RICE		
	Contact Address: 5250 LANKERSHIM BLVD STE 500		
	Contact City,State,Zip: NORTH HOLLYWOOD, CA 91601		
	Contact Telephone: 877-504-5335		
	Contact Fax: Not reported		
	Contact Email: JRICE@EPICPOWERSYSTEMS.ORG		
	Contact Title: Not reported		
	EPA Region: 09		
	Land Type: Not reported		
	Federal Waste Generator Description: Not a generator, verified		
	Non-Notifier: Not reported		
	Biennial Report Cycle: Not reported		

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EPIC POWER SYSTEMS (Continued)

1026492581

Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 414
Mailing City, State, Zip:	NORTH HOLLYWOOD, CA 91603
Owner Name:	JODY RICE
Owner Type:	Other
Operator Name:	JODY RICE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EPIC POWER SYSTEMS (Continued)

1026492581

Handler Date of Last Change: 2020-10-08 18:50:38.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: JODY RICE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 11304 CHANDLER BLVD UNIT 414
Owner/Operator City,State,Zip: NORTH HOLLYWOOD, CA 91603
Owner/Operator Telephone: 877-504-5335
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JODY RICE
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5250 LANKERSHIM BLVD STE 500
Owner/Operator City,State,Zip: NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone: 877-504-5335
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2020-10-07 00:00:00.0
Handler Name: EPIC POWER SYSTEMS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 313210
NAICS Description: BROADWOVEN FABRIC MILLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EPIC POWER SYSTEMS (Continued)

1026492581

Evaluation Action Summary:
 Evaluations:

No Evaluations Found

A9
North
< 1/8
0.010 mi.
55 ft.

SWAY FEATURES
5250 LANKERSHIM BLVD STE 500
NORTH HOLLYWOOD, CA 91601

RCRA NonGen / NLR

1025871948
CAL000445067

Site 9 of 16 in cluster A

Relative:
Higher
Actual:
627 ft.

RCRA NonGen / NLR:		2019-04-09 00:00:00.0
Date Form Received by Agency:		
Handler Name:	SWAY FEATURES	
Handler Address:		5250 LANKERSHIM BLVD STE 500
Handler City,State,Zip:		NORTH HOLLYWOOD, CA 91601
EPA ID:		CAL000445067
Contact Name:		SEAN KALIGI
Contact Address:		5250 LANKERSHIM BLVD STE 500
Contact City,State,Zip:		NORTH HOLLYWOOD, CA 91601
Contact Telephone:		888-949-7929
Contact Fax:		Not reported
Contact Email:		SEAN@SWAYFEATURES.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		5250 LANKERSHIM BLVD STE 500
Mailing City,State,Zip:		NORTH HOLLYWOOD, CA 91601
Owner Name:		SEAN KALIGI
Owner Type:		Other
Operator Name:		SEAN KALIGI
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		Yes
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SWAY FEATURES (Continued)

1025871948

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-28 17:52:33.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SEAN KALIGI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5250 LANKERSHIM BLVD STE 500
Owner/Operator City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone:	888-949-7929
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SEAN KALIGI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5250 LANKERSHIM BLVD STE 500

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SWAY FEATURES (Continued)

1025871948

Owner/Operator City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Owner/Operator Telephone: 888-949-7929
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-04-09 00:00:00.0
 Handler Name: SWAY FEATURES
 Federal Waste Generator Description: Not a generator, verified
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 562910
 NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

A10
North
< 1/8
0.010 mi.
55 ft.

KAISER PERMANENTE NORTH HOLLYWOOD
5250 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601
Site 10 of 16 in cluster A

CERS HAZ WASTE **S124914017**
HAZNET **N/A**
HWTS

Relative:
Higher
Actual:
627 ft.

CERS HAZ WASTE:
 Name: KAISER PERMANENTE NORTH HOLLYWOOD
 Address: 5250 LANKERSHIM BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Site ID: 569936
 CERS ID: 10857784
 CERS Description: Hazardous Waste Generator

Violations:

Site ID: 569936
 Site Name: Kaiser Permanente North Hollywood
 Violation Date: 11-06-2020
 Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
 Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General
 Violation Notes: OBSERVATION: Owner/Operator failed to submit the hazardous waste notification electronically to CERS. CORRECTIVE ACTION: Owner/Operator shall submit a notification of hazardous waste generated by the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

S124914017

facility in accordance with HSC 25158 electronically to CERS. HSC 25404(e)(4) No later than three years after the statewide information management system is established, each CUPA, PA, and regulated business shall report program data electronically. The secretary shall work with the CUPAs to develop a phased in schedule for the electronic collection and submittal of information to be included in the statewide information management system, giving first priority to information relating to those chemicals determined by the secretary to be of greatest concern. The secretary, in making this determination shall consult with the CUPAs, the California Emergency Management Agency, the State Fire Marshal, and the boards, departments, and offices within the California [Truncated]

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 569936
Site Name: Kaiser Permanente North Hollywood
Violation Date: 11-06-2020
Citation: HSC 6.11 25404(e)(4) - California Health and Safety Code, Chapter 6.11, Section(s) 25404(e)(4)

Violation Description: Failure to report program data electronically.
Violation Notes: OBSERVATION: Owner/Operator failed to report program data electronically into CERS. CORRECTIVE ACTION: Complete all required reporting into CERS. Owner/Operator shall submit a hazardous waste notification per HSC 25158 by submitting the Facility Information (Business Activity and Business Owner/Operator identification sections) electronically to CERS.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Latrice Andrews
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 13652 Cantara Street
Affiliation City: Panorama City
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91402
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Kaiser Foundation Health Plan, Inc
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

S124914017

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(818) 947-1175
Affiliation Type Desc:	CUPA District
Entity Name:	Los Angeles City Fire Department
Entity Title:	Not reported
Affiliation Address:	200 North Main Street, Room 1780
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90012
Affiliation Phone:	(213) 978-3680
Affiliation Type Desc:	Identification Signer
Entity Name:	Rhina Townsend
Entity Title:	EH&S Manager / Safety Officer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Kaiser Permanente North Hollywood
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	5250 Lankershim Plaza, LLC
Entity Title:	Not reported
Affiliation Address:	5757 Wilshire Blvd, # PH30
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90036
Affiliation Phone:	(323) 857-5546
Affiliation Type Desc:	Document Preparer
Entity Name:	Rhina Townsend
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

S124914017

Affiliation Type Desc: Environmental Contact
Entity Name: Rhina Townsend
Entity Title: Not reported
Affiliation Address: 13652 Cantara Street
Affiliation City: Panorama City
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91402
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: 5250 Lankershim Plaza, LLC
Entity Title: Not reported
Affiliation Address: 5757 Wilshire Blvd. # PH30
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91602
Affiliation Phone: (323) 857-5546

HAZNET:

Name: KAISER PERMANENTE NORTH HOLLYWOOD MEDICAL OFFICES
Address: 5250 LANKERSHIM BLVD
Address 2: Not reported
City, State, Zip: NORTH HOLLYWOOD, CA 946120000
Contact: MATTHEW J HURAY
Telephone: 3016257462
Mailing Name: Not reported
Mailing Address: 1800 HARRISON ST

Year: 2019
Gepaid: CAL000423787
TSD EPA ID: NED981723513
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00350

Year: 2019
Gepaid: CAL000423787
TSD EPA ID: NED981723513
CA Waste Code: 311 - Pharmaceutical waste
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.00200

Year: 2018
Gepaid: CAL000423787
TSD EPA ID: NED981723513
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02250

Year: 2018
Gepaid: CAL000423787
TSD EPA ID: CAD044429835

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

S124914017

CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00200

HWTS:

Name: EPIC POWER SYSTEMS
Address: 5250 LANKERSHIM BLVD STE 500
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAL000457373
Inactive Date: Not reported
Create Date: 10/07/2020
Last Act Date: 10/07/2020
Mailing Name: Not reported
Mailing Address: PO BOX 414
Mailing Address 2: Not reported
Mailing City,State,Zip: NORTH HOLLYWOOD, CA 91603
Owner Name: JODY RICE
Owner Address: 11304 CHANDLER BLVD UNIT 414
Owner Address 2: Not reported
Owner City,State,Zip: NORTH HOLLYWOOD, CA 91603
Contact Name: JODY RICE
Contact Address: 5250 LANKERSHIM BLVD STE 500
Contact Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601

NAICS:

EPA ID: CAL000457373
Create Date: 2020-10-07 11:54:04.690
NAICS Code: 313210
NAICS Description: Broadwoven Fabric Mills
Issued EPA ID Date: 2020-10-07 11:54:04.68700
Inactive Date: Not reported
Facility Name: EPIC POWER SYSTEMS
Facility Address: 5250 LANKERSHIM BLVD STE 500
Facility Address 2: Not reported
Facility City: NORTH HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 91601

Name: KAISER PERMANENTE NORTH HOLLYWOOD MEDICAL OFFICES
Address: 5250 LANKERSHIM BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91602
EPA ID: CAL000423787
Inactive Date: Not reported
Create Date: 01/03/2017
Last Act Date: 12/15/2020
Mailing Name: Not reported
Mailing Address: 1800 HARRISON ST
Mailing Address 2: Not reported
Mailing City,State,Zip: OAKLAND, CA 946120000
Owner Name: KAISER PERMANETE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

S124914017

Owner Address:	ONE KAISER PLAZA
Owner Address 2:	Not reported
Owner City,State,Zip:	OAKLAND, CA 94612
Contact Name:	MATTHEW J HURAY
Contact Address:	1800 HARRISON ST
Contact Address 2:	ATTN: NEH&S 6TH FLOOR
City,State,Zip:	OAKLAND, CA 94612
NAICS:	
EPA ID:	CAL000423787
Create Date:	2017-01-03 11:44:38.597
NAICS Code:	621493
NAICS Description:	Freestanding Ambulatory Surgical and Emergency Centers
Issued EPA ID Date:	2017-01-03 11:44:38.55000
Inactive Date:	Not reported
Facility Name:	KAISER PERMANENTE NORTH HOLLYWOOD MEDICAL OFFICES
Facility Address:	5250 LANKERSHIM BLVD
Facility Address 2:	Not reported
Facility City:	NORTH HOLLYWOOD
Facility County:	Not reported
Facility State:	CA
Facility Zip:	91602

A11
North
< 1/8
0.010 mi.
55 ft.

KAISER PERMANENTE NORTH HOLLYWOOD
5250 LANKERSHIM BLVD.
NORTH HOLLYWOOD, CA 91601
Site 11 of 16 in cluster A

RCRA-LQG 1024858094
CAL000423787

Relative:
Higher
Actual:
627 ft.

RCRA-LQG:	
Date Form Received by Agency:	2020-02-21 00:00:00.0
Handler Name:	KAISER PERMANENTE NORTH HOLLYWOOD
Handler Address:	5250 LANKERSHIM BLVD.
Handler City,State,Zip:	NORTH HOLLYWOOD, CA 91601
EPA ID:	CAL000423787
Contact Name:	RHINA TOWNSEND
Contact Address:	CANTARA STREET
Contact City,State,Zip:	PANORAMA CITY, CA 91402
Contact Telephone:	818-947-1175
Contact Fax:	Not reported
Contact Email:	RHINA.TOWNSEND@KP.ORG
Contact Title:	ENVIRONMENTAL HEALTH & SAFETY MGR.
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CANTARA STREET
Mailing City,State,Zip:	PANORAMA CITY, CA 91402
Owner Name:	5250 LANKERSHIM PLAZA, LLC
Owner Type:	Private
Operator Name:	KAISER FOUNDATION HEALTH PLAN, INC.
Operator Type:	Private

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

1024858094

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-08-28 19:18:18.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

1024858094

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: P001
Waste Description: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER FOUNDATION HEALTH PLAN, INC.
Legal Status: Private
Date Became Current: 2012-03-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: ONE KAISER PLAZA
Owner/Operator City,State,Zip: OAKLAND, CA 94612
Owner/Operator Telephone: 510-271-5800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: 5250 LANKERSHIM PLAZA, LLC
Legal Status: Private
Date Became Current: 2013-12-23 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 5757 WILSHIRE BOULEVARD, #PH30,
Owner/Operator City,State,Zip: LOS ANGELES,, CA 90036
Owner/Operator Telephone: 323-857-5546
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: KAISER FOUNDATION HEALTH PLAN, INC.
Legal Status: Private
Date Became Current: 2012-03-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: ONE KAISER PLAZA
Owner/Operator City,State,Zip: OAKLAND, CA 94612
Owner/Operator Telephone: 510-271-5800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: 5250 LANKERSHIM PLAZA, LLC
Legal Status: Private
Date Became Current: 2013-12-23 00:00:00.
Date Ended Current: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KAISER PERMANENTE NORTH HOLLYWOOD (Continued)

1024858094

Owner/Operator Address: 5757 WILSHIRE BOULEVARD, #PH30,
Owner/Operator City,State,Zip: LOS ANGELES,, CA 90036
Owner/Operator Telephone: 323-857-5546
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2018-02-18 00:00:00.0
Handler Name: KAISER PERMANENTE NORTH HOLLYWOOD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-02-21 00:00:00.0
Handler Name: KAISER PERMANENTE NORTH HOLLYWOOD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 621491
NAICS Description: HMO MEDICAL CENTERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

A12
SSW
< 1/8
0.014 mi.
76 ft.

MC PHERSON JEWELERS
5221 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601
Site 12 of 16 in cluster A

HAZMAT **S123543667**
N/A

Relative:
Lower
Actual:
626 ft.

LOS ANGELES HM:
Name: MC PHERSON JEWELERS
Address: 5221 N LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0007089

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MC PHERSON JEWELERS (Continued)

S123543667

Last Run Date: 06/01/2019
 Status: INACTIVE

A13
WNW
 < 1/8
 0.017 mi.
 89 ft.

PAUL NARGUIZIAN
5253 LANKERSHIM BLVD
N HOLLYWOOD, CA 91601

RCRA NonGen / NLR

1025843559
CAC003023175

Site 13 of 16 in cluster A

Relative:
Higher
Actual:
627 ft.

RCRA NonGen / NLR:		
Date Form Received by Agency:		2019-07-09 00:00:00.0
Handler Name:	PAUL NARGUIZIAN	
Handler Address:		5253 LANKERSHIM BLVD
Handler City,State,Zip:		N HOLLYWOOD, CA 91601
EPA ID:		CAC003023175
Contact Name:		PAUL NARGUIZIAN
Contact Address:		13401 CHANDLER BLVD
Contact City,State,Zip:		SHERMAN OAKS, CA 91401
Contact Telephone:		310-305-8900
Contact Fax:		Not reported
Contact Email:		CLAIMS@ANMCONSTRUCTIONINC.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		13401 CHANDLER BLVD
Mailing City,State,Zip:		SHERMAN OAKS, CA 91401
Owner Name:		PAUL NARGUIZIAN
Owner Type:		Other
Operator Name:		PAUL NARGUIZIAN
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PAUL NARGUIZIAN (Continued)

1025843559

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-07-29 17:12:34.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PAUL NARGUIZIAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	13401 CHANDLER BLVD
Owner/Operator City,State,Zip:	SHERMAN OAKS, CA 91401
Owner/Operator Telephone:	310-305-8900
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PAUL NARGUIZIAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	13401 CHANDLER BLVD
Owner/Operator City,State,Zip:	SHERMAN OAKS, CA 91401
Owner/Operator Telephone:	818-648-5003

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PAUL NARGUIZIAN (Continued)

1025843559

Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-07-09 00:00:00.0
 Handler Name: PAUL NARGUIZIAN
 Federal Waste Generator Description: Not a generator, verified
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

A14
West
< 1/8
0.020 mi.
105 ft.

ROY-ROY
5251 N LANKERSHIM BLVD
LOS ANGELES, CA 91601

HAZMAT S123545910
N/A

Site 14 of 16 in cluster A

Relative:
Higher

LOS ANGELES HM:

Actual:
627 ft.

Name: ROY-ROY
 Address: 5251 N LANKERSHIM BLVD
 City,State,Zip: LOS ANGELES, CA 91601
 Facility ID: FA0014192
 Last Run Date: 06/01/2019
 Status: INACTIVE

A15
NW
< 1/8
0.021 mi.
111 ft.

CADMAN MARIE
5266 LANKERSHIM BLVD
N HOLLYWOOD, CA

EDR Hist Cleaner 1009162528
N/A

Site 15 of 16 in cluster A

Relative:
Higher

EDR Hist Cleaner

Actual:
628 ft.

Year: Name: Type:
 1930 CADMAN MARIE CLOTHES PRESSERS AND CLEANERS

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A16
SW
< 1/8
0.032 mi.
168 ft.

WATKINS N E
5227 LANKERSHIM BLVD
N HOLLYWOOD, CA

EDR Hist Cleaner **1009163884**
N/A

Site 16 of 16 in cluster A

Relative: EDR Hist Cleaner
Lower

Actual: Year: Name: Type:
626 ft. 1930 WATKINS N E CLOTHES PRESSERS AND CLEANERS

B17
SSE
< 1/8
0.037 mi.
196 ft.

KW 5200 LANKERSHIM, LLC
5200 LANKERSHIM BLVD.
NORTH HOLLYWOOD, CA 91601

SWEEPS UST **S101584693**
CA FID UST **N/A**
EMI
HAZNET
HWTS

Site 1 of 22 in cluster B

Relative: SWEEPS UST:
Lower Name: THE ACADEMY VENTURE
Actual: Address: 5200 LANKERSHIM BLVD
625 ft. City: NORTH HOLLYWOOD
Status: Active
Comp Number: 7538
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-13-93
Action Date: 01-13-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 19014421
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8185092683
Mail To: Not reported
Mailing Address: 5200 LANKERSHIM BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:
Name: THE ACADEMY VENTURE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KW 5200 LANKERSHIM, LLC (Continued)

S101584693

Address: 5200 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 73368
Air District Name: SC
SIC Code: 6552
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name: KW 5200 LANKERSHIM, LLC
Address: 5200 LANKERSHIM BLVD.
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Contact: JOSH MARX
Telephone: 8185092683
Mailing Name: Not reported
Mailing Address: 516 LANKERSHIM BLVD. SUITE 260

Year: 2015
Gepaid: CAC002837229
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.105

Additional Info:

Year: 2015
Gen EPA ID: CAC002837229

Shipment Date: 20151119
Creation Date: 2/8/2016 22:17:20
Receipt Date: 20151120
Manifest ID: 013886888JJK
Trans EPA ID: CAR000209023
Trans Name: CALIFORNIA HAZARDOUS SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSD EPA ID: Not reported
TSD EPA Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KW 5200 LANKERSHIM, LLC (Continued)

S101584693

RCRA Code: D001
 Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
 Regeneration, Organics Recovery Ect
 Quantity Tons: 0.105
 Waste Quantity: 25
 Quantity Unit: G
 Additional Code 1: Not reported
 Additional Code 2: Not reported
 Additional Code 3: Not reported
 Additional Code 4: Not reported
 Additional Code 5: Not reported

HWTS:

Name: KW 5200 LANKERSHIM, LLC
 Address: 5200 LANKERSHIM BLVD.
 Address 2: Not reported
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 EPA ID: CAC002837229
 Inactive Date: 02/11/2016
 Create Date: 11/11/2015
 Last Act Date: 02/11/2016
 Mailing Name: Not reported
 Mailing Address: 516 LANKERSHIM BLVD. SUITE 260
 Mailing Address 2: Not reported
 Mailing City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Owner Name: KW 5200 LANKERSHIM, LLC
 Owner Address: 516 LANKERSHIM BLVD. SUITE 260
 Owner Address 2: Not reported
 Owner City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Contact Name: JOSH MARX
 Contact Address: 5161 LANKERSHIM BLVD STE 260
 Contact Address 2: Not reported
 City,State,Zip: NORTH HOLLYWOOD, CA 916014963

B18 **5200 LANKERSHIM LLC**
SSE **5200 N LANKERSHIM BLVD**
< 1/8 **NORTH HOLLYWOOD, CA 91601**
0.037 mi.
196 ft.

CERS HAZ WASTE **S123534206**
CERS TANKS **N/A**
CERS

Site 2 of 22 in cluster B

Relative: **CERS HAZ WASTE:**
Lower Name: 5200 LANKERSHIM LLC
 Address: 5200 N LANKERSHIM BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Site ID: 728
 CERS ID: 10253272
 CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: 5200 LANKERSHIM LLC
 Address: 5200 N LANKERSHIM BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Site ID: 728
 CERS ID: 10253272
 CERS Description: Underground Storage Tank

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

CERS:

Name: 5200 LANKERSHIM LLC
Address: 5200 N LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 728
CERS ID: 10253272
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 05-14-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Not reported
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 03-21-2019
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 03/21/2019. OBSERVATION: Liquid was observed in the [piping/fill] sump. If water could enter into the secondary containment by precipitation or infiltration, it must be removed and disposed of properly. CORRECTIVE ACTION: Immediately remove this liquid, make a hazardous waste determination per Title 22 hazardous waste regulations, and manage it accordingly. Ensure that the [note which piping, fill, or UDC sump] sump [or tank annular] is maintained free of liquid.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 05-14-2018
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 03/21/2019. OBSERVATION: Owner/Operator did not have a properly qualified service technician test leak detection equipment every 12 months (VPH, sensor, LLD, ATG, etc.). CORRECTIVE ACTION: Have a properly qualified service technician test leak detection equipment annually. OBSERVATION: Annual monitoring system certification and/or leak detector testing, were last performed on [03/07/17] and was completed on [03/07/17], [2 months late] months past due. These tests are required once every 12 months. CORRECTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

ACTION: Immediately schedule these tests and provide 48 hours notification to the CUPA.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 10-17-2016
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.
Violation Notes: Returned to compliance on 04/04/2017. The annular sensor was located approx 6 feet above the proper position. Please obtain a permit and replace the sensor with one that has the proper length cable.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 03-07-2017
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: Owner/Operator did not test leak detection equipment every 12 months (sensor, LLD, ATG, etc.) and/or submit monitoring system certification within 30 days of completion of the test. CORRECTIVE ACTION: Test leak detection equipment every 12 months (sensor, LLD, ATG, etc.) and submit monitoring system certification within 30 days of completion of the test. (next annual testing due in November. November is systems anniversary date)

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 09-28-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 12/14/2015. OBSERVATION: Financial responsibility documents have not been submitted to the CUPA. Current financial responsibility documents are required to be submitted annually. CORRECTIVE ACTION: Complete and submit a copy of the financial responsibility by [date, 30 days from now].
*****Please Complete Financial resp form and Add form to CERS*****

Violation Division: Los Angeles City Fire Department
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 02-11-2020
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1, - 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 03/24/2020. OBSERVATION: Owner/Operator failed to meet one or more of the requirements applicable to overfill prevention equipment. CORRECTIVE ACTION: Maintain overfill prevention system to comply with the deficiencies noted above. Submit verification. *** Mr. Altshule, it was verified during your Overfill Protection Inspection conducted on 11-8-2018 that you have a flow restrictor installed on the Diesel Vent Line. Although, your flapper is set at the correct activation point and is passing the overfill test, you must ensure that your Ball Float (flow restrictor) will not activate prior to the flapper. You can either ensure the ball float is set higher than the level of the flapper or remove the ball float entirely from your UST system. Please schedule with a licensed ICC contractor to perform this inspection and resubmit those test findings to daryl.yoshihashi@lacity.org. ***

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 09-28-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Violation Notes: Returned to compliance on 12/14/2015. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for [LIST MATERIALS] to the CUPA. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System (CERS). *****Please update with additional inventory such as chemical used for chillers and refrigeration*****

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 05-14-2018
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)

Violation Description: Failure to submit a copy of the secondary containment test results to the UPA within 30 days after the test.

Violation Notes: Returned to compliance on 03/21/2019. OBSERVATION: Owner/Operator did not submit secondary containment test results to the CUPA within 30 days after the test. CORRECTIVE ACTION: Submit secondary containment test results to the CUPA within 30 days after the test. OBSERVATION: Secondary containment testing was scheduled to be performed on [12/08/17] and a test report has not been submitted to the CUPA. A copy of the test report must be submitted within 30 days of the test. CORRECTIVE ACTION: Immediately submit a copy of the test report.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 03-24-2020
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1, - 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Violation Notes: engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overflow prevention equipment inspection for 36 months. Returned to compliance on 04/23/2020. OBSERVATION: Owner/Operator failed to meet one or more of the requirements applicable to overflow prevention equipment. CORRECTIVE ACTION: Maintain overflow prevention system to comply with the deficiencies noted above. Submit verification. *** Mr. Altshule, it was verified during your Overflow Protection Inspection conducted on 11-8-2018 that you have a flow restrictor installed on the Diesel Vent Line. Although, your flapper is set at the correct activation point and is passing the overflow test, you must ensure that your Ball Float (flow restrictor) will not activate prior to the flapper. You can either ensure the ball float is set higher than the level of the flapper or remove the ball float entirely from your UST system. Please schedule with a licensed ICC contractor to perform this inspection and resubmit those test findings to daryl.yoshihashi@lacity.org. ***

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 05-14-2018
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 03/21/2019. OBSERVATION: Owner/Operator failed to test the spill bucket annually. CORRECTIVE ACTION: Complete spill bucket testing and submit test results.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 10-17-2016
Citation: 23 CCR 16 2712 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712

Violation Description: Failure to comply with any of the applicable requirements of the permit issued for the operation of the UST system.
Violation Notes: Returned to compliance on 04/04/2017. Please update the following information on CERS -Unable to find owner operator information in CERS -Please add all the Monitoring site Plan information for the tank -Need to add all the vent information and fill components to CERS. This includes do you have spill bucket and striker plate or bottom Protector in CERS -Please add the proper sensor to the pipe monitoring 208 in CERS -Please check yes to suction piping meets exemption criteria under the tank information in CERS

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 03-07-2017
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Violation Description: Chapter 6.75, Section(s) 25299.30-25299.34
Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 05/14/2018. OBSERVATION: Financial responsibility documents have not been submitted to the CUPA. Current financial responsibility documents are required to be submitted annually. CORRECTIVE ACTION: Complete and submit a copy of the financial responsibility by 1. UST Letter from Chief Financial Officer- Available on site as of (03/07/2017) Expiration date (11/18/2015)

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 03-07-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have a UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 04/06/2018. OBSERVATION: Owner/Operator did not maintain an approved monitoring plan. CORRECTIVE ACTION: Maintain an approved monitoring plan. Submit monitoring plan for approval. (See attached instruction)

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 02-11-2020
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 03/24/2020. OBSERVATION: Owner/Operator did not submit and/or maintain a complete and/or accurate UST Operating Permit Application. CORRECTIVE ACTION: Submit and/or maintain a complete and/or accurate UST Operating Permit Application, including for permit renewal. *** Mr. Altshule, can you please correct the following: 1) Please specify "Flex" as the vent primary and secondary containment in Vent, VR and Riser/Fill Piping Construction 2) Please specify "No" to the Audible/Visual Alarm in Tank Construction - Overfill Protection ***

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 03-07-2017
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2

Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 12/08/2017.

Violation Division: Los Angeles City Fire Department
Violation Program: UST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 09-28-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes: Returned to compliance on 12/14/2015. OBSERVATION: Owner/Operator did not submit UST compliance statement and/or Designated Operator current certification. CORRECTIVE ACTION: Submit UST compliance statement and/or Designated Operator current certification. *****Please add Current DO form to CERS*****CERS needs to be completed and added to site*****

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 02-11-2020
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 03/24/2020. OBSERVATION: Financial responsibility documents have not been submitted to the CUPA. Current financial responsibility documents are required to be submitted annually. CORRECTIVE ACTION: Complete and submit a copy of the financial responsibility by 3-12-2020. *** Mr. Altshule, please update your Financial Insurance in CERS. It has expired as of 10-27-2019. ***

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 09-28-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 12/14/2015. OBSERVATION: The annotated site map has not been completed and submitted to the CUPA. CORRECTIVE ACTION: Complete an annotated site map and submit electronically in the California Environmental Reporting System (CERS).

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 03-07-2017
Citation: 23 CCR 16 2632(d)(1)(C), 2641(h), 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(d)(1)(C), 2641(h), 2711(a)(8)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Violation Description: Failure to submit or update a plot plan.
Violation Notes: Returned to compliance on 12/08/2017. OBSERVATION: Owner/Operator did not submit, obtain approval, and maintain a complete/accurate plot plan. CORRECTIVE ACTION: Submit, obtain approval, and maintain a complete/accurate plot plan. (See attached instruction)
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 728
Site Name: 5200 LANKERSHIM LLC
Violation Date: 05-14-2018
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)

Violation Description: Failure to submit the Annual Monitoring System Certification Form to the UPA within 30 days of completion of the test.

Violation Notes: Returned to compliance on 03/21/2019.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-17-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Hamilton LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Steve Altshule the building engineer Monitoring system certification (was not) conducted at this time. The location was opened for viewing by the building engineer The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Unk as it is closing escrow this friday and no one has the new owner information Number of Tanks: Tank 1: 500 gallon double wall diesel Monitoring [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Steve Altshule
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-16-2013
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Eval Notes: MET WITH FACILITY MANAGER VINCENT HERNANDEZ , REVIEWED STATE REQUIRED FORMS, DISCUSSED CONCERNS AND COMPLIANCE. A N.O.V. WAS WRITTEN, RECEIVED AND EXPLAINED. 2/20/14 - FOLLOW UP BY PHONE - LOOKING FOR CONTRACTOR TO REPLACE OLD SYSTEM WITH NEW WILL SUBMIT TO CERS - DUE TO CHANGE OF OWNERSHIP 2/20/14 TALKED WITH TONYA OF CALIF HAZARDOUS SERVICES - AWAITING RESPONCE FROM 5200 LLC TO REPLACE SYSTEM.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-16-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MONITOR CERTIFICATION BY SERVICE TECHNICIAN BRIAN HALFWASSEN OF CALIF HAZARDOUS SERVICES - UNABLE TO PASSED DUE TO OUTDATED SYSTEM.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-11-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ANNUAL MONITOR CERTIFICATION RESULTS FOR 5200 LANKERSHIM BLVD - 5200 LANKERSHIM LLC. THE TESTING WAS COMPLETED ON 3-7-2017 BY TECHNICIAN FRANK NEWSOM OF CALIFORNIA HAZARDOUS. INSPECTOR YOSHIHASHI REVIEWED THE FOLLOWING: 1) TESTERS CERTIFICATIONS UP TO DATE 2) ALL SENSORS AND EQUIPMENT SPECIFIED ON THE MONITORING PLAN WERE TESTED AND VERIFIED OPERATIONAL 3) ALL RESULTS FROM THE TEST WERE VERIFIED WITH THE VEEDER ROOT SYSTEM PRINTOUT SCANNED TO THE REPORT. THE SET UP AND ALARM HISTORY ARE ALSO ATTACHED TO THE REPORT AS WELL 4) SPILL BUCKET CONTAINER WAS TESTED AND PASSED 5) THE FOLLOWING EQUIPMENT WAS REPLACED: NONE 6) LIQUID WAS FOUND WITHIN A SECONDARY CONTAINMENT SYSTEM: NONE 7) ALL SENSORS WERE PLACED IN THE LOWEST PART OF THE SUMPS AND CONTAINMENT 8) ALL AUDIBLE/VISUAL ALARMS WERE IN PROPER WORKING ORDER 9) ALL LINE LEAK DETECTOR PASSED TESTING: N/A - SUCTION 10) THE FACILITY DID STAY IN COMPLIANCE WITH THEIR ANNUAL MONITOR CERTIFICATION ANNIVERSARY DATE: [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-11-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: TRIENNIAL SB 989 RESULTS FOR 5200 LANKERSHIM BLVD - 5200 LANKERSHIM INC. THE DATE TESTING WAS COMPLETED WAS 12-8-2017 BY TECHNICIAN JEFF SCRANTON OF AW ASSOCIATES INC. INSPECTOR YOSHIHASHI REVIEWED THE FOLLOWING: 1) TESTERS CERTIFICATIONS UP TO DATE 2) ALL RESULTS FROM THE TESTING EQUIPMENT WERE ATTACHED TO THE REPORT 3) NO EQUIPMENT WAS REPLACED ON SITE 4) THE FACILITY STAYED IN COMPLIANCE WITH THEIR TRIENNIAL SB 989 ANNIVERSARY DATE: DECEMBER 2017 5) THERE WERE NOTED FAILURES OF THE FOLLOWING: NONE 6) TEST PROCEDURES ATTACHED TO RESULTS: NONE - PRIOR TO 10-1-2018 THE TEST RESULTS WERE SCANNED AND DOWNLOADED INTO EC. PLEASE SEE THE FOLLOWING ATTACHMENT.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: LAFD CUPA Inspector Yoshihashi, on site 2-11-2020 to conduct routine inspection of your underground storage tank. Consent to enter, inspect and take photographs was given on this date by Steven Altshule - Chief Engineer. Monitoring system certification WAS conducted at this time. Monitoring certification was performed by Jeff Scranton of AW Associates Inc. Tester provided the following certifications: Jeff Scranton ICC: #8066093 Exp: 3/1/2020 VR: #B34031 Exp: 8/29/2021 VMI: #2474 Exp: 10/24/2021 Ronan: #76100701 Exp: 1/24/2021 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ANNUAL MONITOR CERTIFICATION RESULTS FOR 5200 LANKERSHIM BLVD - 5200 LANKERSHIM LLC. THE TESTING WAS COMPLETED ON 2-11-2020 BY TECHNICIAN JEFF SCRANTON OF AW ASSOCIATES INC. INSPECTOR YOSHIHASHI REVIEWED THE FOLLOWING: 1) TESTERS CERTIFICATIONS UP TO DATE 2) ALL SENSORS AND EQUIPMENT SPECIFIED ON THE MONITORING PLAN WERE TESTED AND VERIFIED OPERATIONAL 3) ALL RESULTS FROM THE TEST WERE VERIFIED WITH THE VEEDER ROOT SYSTEM PRINTOUT SCANNED TO THE REPORT. THE SET UP AND ALARM HISTORY ARE ALSO ATTACHED TO THE REPORT AS WELL 4) SPILL BUCKET CONTAINERS WERE TESTED, PASSED AND HAVE A 5 GALLON CAPACITY 5) THE FOLLOWING EQUIPMENT WAS REPLACED: NONE 6) LIQUID WAS FOUND WITHIN A SECONDARY CONTAINMENT SYSTEM: NONE 7) ALL SENSORS WERE PLACED IN THE LOWEST PART OF THE SUMPS AND CONTAINMENT 8) ALL AUDIBLE/VISUAL ALARMS WERE IN PROPER WORKING ORDER 9) ALL LINE LEAK DETECTOR PASSED TESTING: N/A - SUCTION 10) THE FACILITY DID STAY IN COMPLIANCE WITH THEIR ANNUAL MONITOR [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ANNUAL MONITOR CERTIFICATION RESULTS FOR 5200 LANKERSHIM BLVD - 5200 LANKERSHIM LLC. THE TESTING WAS COMPLETED ON 3-21-2019 BY TECHNICIAN JEFF SCRANTON OF AW ASSOCIATES INC. INSPECTOR YOSHIHASHI REVIEWED THE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

FOLLOWING: 1) TESTERS CERTIFICATIONS UP TO DATE 2) ALL SENSORS AND EQUIPMENT SPECIFIED ON THE MONITORING PLAN WERE TESTED AND VERIFIED OPERATIONAL 3) ALL RESULTS FROM THE TEST WERE VERIFIED WITH THE VEEDER ROOT SYSTEM PRINTOUT SCANNED TO THE REPORT. THE SET UP AND ALARM HISTORY ARE ALSO ATTACHED TO THE REPORT AS WELL 4) SPILL BUCKET CONTAINERS WERE TESTED, PASSED AND HAVE A 5 GALLON CAPACITY 5) THE FOLLOWING EQUIPMENT WAS REPLACED: NONE 6) LIQUID WAS FOUND WITHIN A SECONDARY CONTAINMENT SYSTEM: NONE 7) ALL SENSORS WERE PLACED IN THE LOWEST PART OF THE SUMPS AND CONTAINMENT 8) ALL AUDIBLE/VISUAL ALARMS WERE IN PROPER WORKING ORDER 9) ALL LINE LEAK DETECTOR PASSED TESTING: N/A - SUCTION 10) THE FACILITY DID STAY IN COMPLIANCE WITH THEIR ANNUAL MONITOR [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

ANNUAL MONITOR CERTIFICATION RESULTS FOR 5200 LANKERSHIM BLVD - 5200 LANKERSHIM LLC. THE TESTING WAS COMPLETED ON 5-14-2018 BY TECHNICIAN STEVEN LANTZ OF AW ASSOCIATES INC. INSPECTOR YOSHIHASHI REVIEWED THE FOLLOWING: 1) TESTERS CERTIFICATIONS UP TO DATE 2) ALL SENSORS AND EQUIPMENT SPECIFIED ON THE MONITORING PLAN WERE TESTED AND VERIFIED OPERATIONAL 3) ALL RESULTS FROM THE TEST WERE VERIFIED WITH THE VEEDER ROOT SYSTEM PRINTOUT SCANNED TO THE REPORT. THE SET UP AND ALARM HISTORY ARE ALSO ATTACHED TO THE REPORT AS WELL 4) SPILL BUCKET CONTAINERS WERE TESTED AND PASSED 5) THE FOLLOWING EQUIPMENT WAS REPLACED: NONE 6) LIQUID WAS FOUND WITHIN A SECONDARY CONTAINMENT SYSTEM: NONE 7) ALL SENSORS WERE PLACED IN THE LOWEST PART OF THE SUMPS AND CONTAINMENT 8) ALL AUDIBLE/VISUAL ALARMS WERE IN PROPER WORKING ORDER 9) ALL LINE LEAK DETECTOR PASSED TESTING: N/A - SUCTION 10) THE FACILITY DID STAY IN COMPLIANCE WITH THEIR ANNUAL MONITOR CERTIFICATION ANNIVERSARY DATE: [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-21-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

INSPECTOR YOSHIHASHI REVIEWED THE OVERFILL PREVENTION EQUIPMENT TEST RESULTS CONDUCTED 11-8-2018 BY TECHNICIAN JEFF SCRANTON OF AW ASSOCIATES INC. THE FOLLOWING WERE VERIFIED: 1) VENT LINES ARE SECONDARILY CONTAINED 2) FILL PIPE RISERS ARE SECONDARILY CONTAINED 3) FACILITY SPECIFIED THE FLAPPER AS THEIR PRIMARY MEANS OF OVERFILL PREVENTION, WHICH IS ALLOWED BY CONSTRUCTION REQUIREMENTS PER TITLE 23 4) EQUIPMENT WAS VERIFIED TO OPERATE AT OR BELOW: FLAPPER - 94% 5) FLOW RESTRICTORS WERE REMOVED/SET HIGHER THAN FLAPPER/KEPT ON SITE: INSTALLED AS OF 11-8-2018 6) TEST RESULTS WERE AS FOLLOWS: PASS. BALL FLOAT INSPECTION STILL REQUIRED TO ENSURE IT WILL ACTIVATE AFTER THE FLAPPER OR IT CAN BE REMOVED. ADDRESSED WITH THE BUILDING ENGINEER STEVE ALTSHULE ON THE FACILITY INSPECTION 2-11-2020. 7) ANY EQUIPMENT FAILED: NO 8) THE CONTRACTOR ATTACHED THE RESULTS SUMMARY PAGE, TANK CHART, TESTING PROCEDURES AND CALCULATIONS/ALARM VERIFICATION TO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

INSPECT THE OVERFILL [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility Information Date: 03 - 07 -2017 Site Address: 5200 LANKERSHIM LLC 5200 N LANKERSHIM BLVD NORTH HOLLYWOOD, CA 91601 (323) 234-2001 Property Owner SFII Academy Towers LLC 260 California St. San Francisco, CA94111 (925) 474-4320 5200 Lankershim LLC (818) 509-2683 5200 Lankershim Blvd., Suite 190 North Hollywood, CA 91601 Environmental Contact: Steve Altshule (661) 607-2510 Steven.Altshule@abm.com 5200 Lankershim Blvd. North Hollywood, CA 91601 Josh Marx (818) 509-2686 jmarx@kennedywilson.com 5161 Lankershim Blvd., Suite 260 North Hollywood, CA 91601 Tank Operator Timothy Hamm (714) 434-9995 2205 S. Yale Street Santa Ana, CA. 92704 Tank Owner 5200 Lankershim LLC (818) 509-2683 5161 Lankershim Blvd., Suite 260 North Hollywood, CA. 91601 Tank Owner Type Non-Government Facility Type Emergency Generator Fuel CERS ID: 10253272 Assessor Parcel Number (APN): [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-21-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility Information MC Testing Date: 03 - 21 -2019 Site Address: 5200 LANKERSHIM LLC 5200 N LANKERSHIM BLVD NORTH HOLLYWOOD, CA 91601 (323) 234-2001 Property Owner SFII Academy Towers LLC 260 California St. San Francisco, CA94111 (925) 474-4320 5200 Lankershim LLC (818) 509-2683 5200 Lankershim Blvd., Suite 190 North Hollywood, CA 91601 Environmental Contact: Steve Altshule (661) 607-2510 Steven.Altshule@abm.com 5200 Lankershim Blvd. North Hollywood, CA 91601 Josh Marx (818) 509-2686 jmarx@kennedywilson.com 5161 Lankershim Blvd., Suite 260 North Hollywood, CA 91601 Tank Operator Timothy Hamm (714) 434-9995 2205 S. Yale Street Santa Ana, CA. 92704 Tank Owner 5200 Lankershim LLC (818) 509-2683 5161 Lankershim Blvd., Suite 260 North Hollywood, CA. 91601 Tank Owner Type Non-Government Facility Type Emergency Generator Fuel CERS ID: [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-24-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0029742, CERS ID # 10253272. THE 1 ST NOTICE WAS WRITTEN ON 2-11-2020. NOTICE # DA2AN0ZXX. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) OPERATING PERMIT APPLICATION UPDATES COMPLETED IN CERS: 1) TANK 1 VENT LINES SHOW FLEX FOR THE PRIMARY AND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

SECONDARY CONTAINMENT 2) TANK CONSTRUCTION - OVERFILL PROTECTION LISTS FLAPPER AS THE PRIMARY MEANS OF OVERFILL PROTECTION, WHICH CORRESPONDS WITH THE OVERFILL TESTING COMPLETED ON 11-8-2018 2) FINANCIAL INSURANCE UPDATED AND EXPIRES AS OF 2-20-2021 AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATION REMAINS: 1) BALL FLOAT INSPECTION. PLEASE VERIFY THAT THE BALL FLOAT INSTALLED IS SET HIGHER THAN THE FLAPPER OR REMOVED FROM THE UST SYSTEM ALL TOGETHER. THE BALL FLOAT CANNOT ACTIVATE PRIOR TO THE FLAPPER VALVE. PLEASE SEND THE BALL FLOAT INSPECTION RESULTS TO DARYL.YOSHIHASHI@LACITY.ORG PLEASE SEE [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-06-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: NOV follow up. All violations cleared.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-09-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Cleared NOV's
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-23-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0029742, CERS ID # 10253272. THE 2ND NOTICE WAS WRITTEN ON 3-24-2020. NOTICE # DAG8YHTOP. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) THE TECHNICIAN JEFF SCRANTON VERIFIED THAT THE BALL FLOAT WAS SET TO ACTIVATE AFTER THE FLAPPER. THE BALL FLOAT IS SET 1.25 INCHES HIGHER THAN THE FLAPPER AFTER REVIEW OF THE 2ND NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NONE

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Eval Date: 04-23-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED THE OVERFILL PREVENTION EQUIPMENT TEST RESULTS CONDUCTED 11-8-2018 BY TECHNICIAN JEFF SCRANTON OF AW ASSOCIATES. THE FOLLOWING WERE VERIFIED: 1) VENT LINES ARE SECONDARILY CONTAINED 2) FILL PIPE RISERS ARE SECONDARILY CONTAINED 3) FACILITY SPECIFIED THE FLAPPER AND BALL FLOAT AS THEIR PRIMARY MEANS OF OVERFILL PREVENTION, WHICH IS ALLOWED BY CONSTRUCTION REQUIREMENTS PER TITLE 23 4) EQUIPMENT WAS VERIFIED TO OPERATE AT OR BELOW: FLAPPER - 94.3% 5) FLOW RESTRICTORS WERE REMOVED/SET HIGHER THAN FLAPPER/KEPT ON SITE: SET 1.25 INCHES HIGHER THAN THE FLAPPER 6) TEST RESULTS WERE AS FOLLOWS: PASS 7) THE CONTRACTOR ATTACHED THE RESULTS SUMMARY PAGE, TANK CHART, TESTING PROCEDURES AND CALCULATIONS/ALARM VERIFICATION TO INSPECT THE OVERFILL EQUIPMENT PLEASE SEE THE ATTACHED RESULTS.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility Information MC Testing Date: 05 - 14 -2018 Site Address: 5200 LANKERSHIM LLC 5200 N LANKERSHIM BLVD NORTH HOLLYWOOD, CA 91601 (323) 234-2001 Property Owner SFII Academy Towers LLC 260 California St. San Francisco, CA94111 (925) 474-4320 5200 Lankershim LLC (818) 509-2683 5200 Lankershim Blvd., Suite 190 North Hollywood, CA 91601 Environmental Contact: Steve Altshule (661) 607-2510 Steven.Altshule@abm.com 5200 Lankershim Blvd. North Hollywood, CA 91601 Josh Marx (818) 509-2686 jmarx@kennedywilson.com 5161 Lankershim Blvd., Suite 260 North Hollywood, CA 91601 Tank Operator Timothy Hamm (714) 434-9995 2205 S. Yale Street Santa Ana, CA. 92704 Tank Owner 5200 Lankershim LLC (818) 509-2683 5161 Lankershim Blvd., Suite 260 North Hollywood, CA. 91601 Tank Owner Type Non-Government Facility Type Emergency Generator Fuel CERS ID: [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: consent from Jerry Slye building engineer Inspection Consent: Email: jmarx@kennedywilson.com Tanks: Tank 1: 500Gallons double wall diesel emergency generator and fire pump tank Monitoring System: System: veederroot TLS 350 Annular Space: 420 Fill Sump:208 Leak detector:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

none Overfill Protection:flapper Last MC: 12/10/14 Last SB:12/10/14
Last SB989:12/10/14 Financial Responsibility: none on file or in CERS
Designated Operator: none on file or in CERS with a date on it Service
Tech: none this is a facility Inspection only and the plant manager
Jerry Slye opened the sump

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent from Jerry Slye plant manager
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Ernie Bravo Jr
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Steve Altshule
Entity Title: Not reported
Affiliation Address: 5200 Lankershim Blvd.
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5200 Lankershim Blvd. Ste 830
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Affiliation Phone: (213) 978-3680
Affiliation Type Desc: UST Property Owner Name
Entity Name: SFII Academy Towers LLC
Entity Title: Not reported
Affiliation Address: 260 California St. Ste. 1100
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94111
Affiliation Phone: (925) 474-4320

Affiliation Type Desc: UST Tank Operator
Entity Name: SFII Academy Towers LLC
Entity Title: Not reported
Affiliation Address: 5200 Lankershim Blvd.
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91601
Affiliation Phone: (661) 607-2510

Affiliation Type Desc: UST Tank Owner
Entity Name: SFII Academy Towers LLC
Entity Title: Not reported
Affiliation Address: 260 California St Ste. 100
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94111
Affiliation Phone: (952) 474-4320

Affiliation Type Desc: Legal Owner
Entity Name: SFII Academy Towers LLC
Entity Title: Not reported
Affiliation Address: 260 California St.
Affiliation City: San Francisco
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94111
Affiliation Phone: (925) 474-4320

Affiliation Type Desc: Operator
Entity Name: Steve Altshule
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (661) 607-2510

Affiliation Type Desc: Property Owner
Entity Name: SFII Academy Towers LLC
Entity Title: Not reported
Affiliation Address: 260 california St.
Affiliation City: San Francisco

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

5200 LANKERSHIM LLC (Continued)

S123534206

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94111
Affiliation Phone: (925) 474-4320

Affiliation Type Desc: Identification Signer
Entity Name: Ernie Bravo Jr
Entity Title: Compliance Advisor
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: SFII Academy Tower LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

B19 **THE ACADEMY**
SSE **5200 LANKERSHIM BLVD**
< 1/8 **NORTH HOLLYWOOD, CA 91601**
0.037 mi.
196 ft. **Site 3 of 22 in cluster B**

UST **U003780153**
N/A

Relative: UST:
Lower Name: THE ACADEMY
Address: 5200 LANKERSHIM BLVD
Actual: City,State,Zip: NORTH HOLLYWOOD, CA 91601
625 ft. Facility ID: 23641
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.1664859
Longitude: -118.3730965

B20 **5200 LANKERSHIM LLC**
SSE **5200 LANKERSHIM BLVD STE 830**
< 1/8 **N HOLLYWOOD, CA 91601**
0.037 mi.
196 ft. **Site 4 of 22 in cluster B**

UST **U004264349**
N/A

Relative: UST:
Lower Name: 5200 LANKERSHIM LLC
Address: 5200 N LANKERSHIM BLVD
Actual: City,State,Zip: NORTH HOLLYWOOD, CA 91601
625 ft. Facility ID: FA0029742
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.16536
Longitude: -118.37437

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

5200 LANKERSHIM LLC (Continued)

U004264349

LOS ANGELES UST:

Name:	5200 LANKERSHIM LLC
Address:	5200 LANKERSHIM BLVD STE 830
City,State,Zip:	N HOLLYWOOD, CA 91601
Facility ID:	FA0029742
Last Run Date:	06/01/2019
Status:	ACTIVE

B21
SSE
 < 1/8
 0.037 mi.
 196 ft.

SFII ACADEMY TOWER LLC
5200 LANKERSHIM BLVD STE 320
NORTH HOLLYWOOD, CA 91601

RCRA NonGen / NLR

1024865711
CAL000434288

Site 5 of 22 in cluster B

Relative:
Lower
Actual:
625 ft.

RCRA NonGen / NLR:		2018-03-15 00:00:00.0
Date Form Received by Agency:		2018-03-15 00:00:00.0
Handler Name:	SFII ACADEMY TOWER LLC	
Handler Address:	5200 LANKERSHIM BLVD STE 320	
Handler City,State,Zip:	NORTH HOLLYWOOD, CA 91601	
EPA ID:	CAL000434288	
Contact Name:	STEVE ALTSHULE	
Contact Address:	5200 LANKERSHIM BLVD STE 320	
Contact City,State,Zip:	NORTH HOLLYWOOD, CA 91601	
Contact Telephone:	818-423-2653	
Contact Fax:	Not reported	
Contact Email:	STEVEN.ALTSHULE@ABM.COM	
Contact Title:	Not reported	
EPA Region:	09	
Land Type:	Not reported	
Federal Waste Generator Description:	Not a generator, verified	
Non-Notifier:	Not reported	
Biennial Report Cycle:	Not reported	
Accessibility:	Not reported	
Active Site Indicator:	Handler Activities	
State District Owner:	Not reported	
State District:	Not reported	
Mailing Address:	5200 LANKERSHIM BLVD STE 320	
Mailing City,State,Zip:	NORTH HOLLYWOOD, CA 91601	
Owner Name:	SFII ACADEMY TOWER LLC	
Owner Type:	Other	
Operator Name:	STEVE ALTSHULE	
Operator Type:	Other	
Short-Term Generator Activity:	No	
Importer Activity:	No	
Mixed Waste Generator:	No	
Transporter Activity:	No	
Transfer Facility Activity:	No	
Recycler Activity with Storage:	No	
Small Quantity On-Site Burner Exemption:	No	
Smelting Melting and Refining Furnace Exemption:	No	
Underground Injection Control:	No	
Off-Site Waste Receipt:	No	
Universal Waste Indicator:	Yes	
Universal Waste Destination Facility:	Yes	
Federal Universal Waste:	No	
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
Active Site Converter Treatment storage and Disposal Facility:	Not reported	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SFII ACADEMY TOWER LLC (Continued)

1024865711

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-07 19:37:40.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SFII ACADEMY TOWER LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	260 CALIFORNIA ST STE 1100
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94111
Owner/Operator Telephone:	661-607-2510
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	STEVE ALTSHULE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SFII ACADEMY TOWER LLC (Continued)

1024865711

Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5200 LANKERSHIM BLVD STE 320
Owner/Operator City,State,Zip: NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone: 818-423-2653
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2018-03-15 00:00:00.0
Handler Name: SFII ACADEMY TOWER LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

B22
South
< 1/8
0.041 mi.
218 ft.

MODEL CLEANERS
5216 LANKERSHIM BLVD
LANKERSHIM, CA

Site 6 of 22 in cluster B

EDR Hist Cleaner 1009141814
N/A

Relative:
Lower

EDR Hist Cleaner

Actual:
625 ft.

Year: Name:
1926 MODEL CLEANERS
1926 MODEL CLEANERS

Type:
CLEANERS AND DYERS
CLEANERS AND DYERS

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
B23 South < 1/8 0.045 mi. 238 ft.	C & L SERVICE STATION 5203 LANKERSHIM BLVD SAN FERNANDO, CA Site 7 of 22 in cluster B	EDR Hist Auto	1009050882 N/A
Relative: Lower	EDR Hist Auto		
Actual: 625 ft.	Year: Name: 1930 C & L SERVICE STATION	Type: AUTO SERVICE STATIONS	
B24 South < 1/8 0.045 mi. 238 ft.	VAN NUYS C & L SERVICE STATION 5203 LANKERSHIM BLVD SAN FERNANDO VALLEY, CA Site 8 of 22 in cluster B	EDR Hist Auto	1009019420 N/A
Relative: Lower	EDR Hist Auto		
Actual: 625 ft.	Year: Name: 1930 VAN NUYS C & L SERVICE STATION	Type: AUTOMOBILE SERVICE STATIONS	
B25 South < 1/8 0.045 mi. 238 ft.	C & L SERVICE STATION 5203 LANKERSHIM BLVD SAN FERNANDO VALLEY, CA Site 9 of 22 in cluster B	EDR Hist Auto	1009019429 N/A
Relative: Lower	EDR Hist Auto		
Actual: 625 ft.	Year: Name: 1930 C & L SERVICE STATION	Type: AUTO SERVICE STATIONS	
B26 South < 1/8 0.045 mi. 239 ft.	VAN NUYS C & L SERVICE STATION 5203 LANKERSHIM BLVD NORTH HOLLYWOOD, CA Site 10 of 22 in cluster B	EDR Hist Auto	1009050881 N/A
Relative: Lower	EDR Hist Auto		
Actual: 625 ft.	Year: Name: 1930 VAN NUYS C & L SERVICE STATION	Type: AUTOMOBILE SERVICE STATIONS	
C27 NW < 1/8 0.045 mi. 240 ft.	LANKERSHIM GARAGE 5294 LANKERSHIM BLVD SAN FERNANDO VALLEY, CA Site 1 of 6 in cluster C	EDR Hist Auto	1009017148 N/A
Relative: Higher	EDR Hist Auto		
Actual: 628 ft.	Year: Name: 1921 LANKERSHIM GARAGE 1921 LANKERSHIM GARAGE	Type: AUTOMOBILE REPAIRING AUTOMOBILE REPAIRING	

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D28 **WILMOTH R C** **EDR Hist Auto** **1009050880**
SSW **11219 MAGNOLIA BLVD N** **N/A**
< 1/8 **N HOLLYWOOD, CA**
0.053 mi.
282 ft. **Site 1 of 5 in cluster D**
Relative: EDR Hist Auto
Lower
Actual: Year: Name: Type:
625 ft. 1930 WILMOTH R C AUTOMOBILE REPAIRING
 1940 LICKISS T E AUTOMOBILE REPAIRING

B29 **ENGLESON R E** **EDR Hist Auto** **1009079372**
SSE **5201 LANKERSHIM BLVD** **N/A**
< 1/8 **LOS ANGELES, CA**
0.058 mi.
308 ft. **Site 11 of 22 in cluster B**
Relative: EDR Hist Auto
Lower
Actual: Year: Name: Type:
624 ft. 1924 ENGLESON R E AUTOMOBILE SERVICE STATIONS

B30 **LANKERSHIM SERVICE STATION BLVD** **EDR Hist Auto** **1009052076**
SSE **5200 LANKERSHIM BLVD** **N/A**
< 1/8 **LANKERSHIM, CA**
0.058 mi.
308 ft. **Site 12 of 22 in cluster B**
Relative: EDR Hist Auto
Lower
Actual: Year: Name: Type:
624 ft. 1921 LANKERSHIM SERVICE STATION BLVD AUTOMOBILE SERVICE STATIONS

B31 **11200 MAGNOLIA BLVD** **UST** **U004298952**
South **NORTH HOLLYWOOD, CA** **N/A**
< 1/8
0.060 mi.
318 ft. **Site 13 of 22 in cluster B**
Relative: LOS ANGELES UST:
Lower Name: Not reported
Actual: Address: 11200 MAGNOLIA BLVD
624 ft. City,State,Zip: NORTH HOLLYWOOD, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
D32 SSW < 1/8 0.062 mi. 327 ft.	LICKISS T E 11219 MAGNOLIA BLVD SAN FERNANDO VALLEY, CA Site 2 of 5 in cluster D	EDR Hist Auto	1009019340 N/A
Relative: Lower	EDR Hist Auto		
Actual: 625 ft.	Year: Name: 1940 LICKISS T E	Type: AUTOMOBILE REPAIRING	
<hr/>			
D33 SSW < 1/8 0.062 mi. 327 ft.	WILMOTH R C 11219 MAGNOLIA BLVD SAN FERNANDO VALLEY, CA Site 3 of 5 in cluster D	EDR Hist Auto	1009019417 N/A
Relative: Lower	EDR Hist Auto		
Actual: 625 ft.	Year: Name: 1930 WILMOTH R C	Type: AUTOMOBILE REPAIRING	
<hr/>			
C34 NW < 1/8 0.063 mi. 332 ft.	FEARLESS PRODUCTION 11206 WEDDINGTON ST NORTH HOLLYWOOD, CA 91601 Site 2 of 6 in cluster C	EDR Hist Auto	1021180520 N/A
Relative: Higher	EDR Hist Auto		
Actual: 629 ft.	Year: Name: 2006 FEARLESS PRODUCTION 2007 FEARLESS PRODUCTION 2008 FEARLESS PRODUCTION 2009 FEARLESS PRODUCTION	Type: Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations Gasoline Service Stations	
<hr/>			
C35 NW < 1/8 0.073 mi. 387 ft.	VALLEY DYE WORKS 5312 LANKERSHIM BLVD LANKERSHIM, CA Site 3 of 6 in cluster C	EDR Hist Cleaner	1009143115 N/A
Relative: Higher	EDR Hist Cleaner		
Actual: 629 ft.	Year: Name: 1921 VALLEY DYE WORKS 1921 VALLEY DYE WORKS	Type: CLOTHES CLEANERS AND PRESSERS CLOTHES CLEANERS AND PRESSERS	

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

C36	MAHONEY L H	EDR Hist Cleaner	1009162499
NW	5316 LANKERSHIM BLVD		N/A
< 1/8	SAN FERNANDO, CA		
0.080 mi.			
421 ft.	Site 4 of 6 in cluster C		
Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: Name:	Type:	
629 ft.	1930 MAHONEY L H	CLOTHES PRESSERS AND CLEANERS	

C37	MAHONEY L H	EDR Hist Cleaner	1009142246
NW	5316 LANKERSHIM BLVD		N/A
< 1/8	SAN FERNANDO VALLEY, CA		
0.080 mi.			
421 ft.	Site 5 of 6 in cluster C		
Relative:	EDR Hist Cleaner		
Higher			
Actual:	Year: Name:	Type:	
629 ft.	1930 MAHONEY L H	CLOTHES PRESSERS AND CLEANERS	

C38	5300 LANKERSHIM BLVD	UST	U004303162
NNW	N HOLLYWOOD, CA		N/A
< 1/8			
0.081 mi.			
427 ft.	Site 6 of 6 in cluster C		
Relative:	LOS ANGELES UST:		
Higher	Name:	Not reported	
Actual:	Address:	5300 LANKERSHIM BLVD	
630 ft.	City, State, Zip:	N HOLLYWOOD, CA	
	Facility ID:	Not reported	
	Last Run Date:	01/01/1900	
	Status:	HISTORICAL	

D39	MAGNOLIA CLEANERS & TAILORS	EDR Hist Cleaner	1018409545
SW	11225 MAGNOLIA BLVD		N/A
< 1/8	N HOLLYWOOD, CA 91601		
0.081 mi.			
429 ft.	Site 4 of 5 in cluster D		
Relative:	EDR Hist Cleaner		
Lower			
Actual:	Year: Name:	Type:	
625 ft.	1980 MAGNOLIA CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents	
	1982 MAGNOLIA CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents	
	1983 MAGNOLIA CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents	
	1985 MAGNOLIA CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents	
	1986 MAGNOLIA CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents	
	1987 MAGNOLIA CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents	
	1988 MAGNOLIA CLEANERS & TAILORS	Garment Pressing And Cleaners' Agents	
	1989 MAGNOLIA CLEANERS & TAILORS	Garment Pressing	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B40
SSE
< 1/8
0.085 mi.
448 ft.

SERVICE STATION 0886
5166 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 90010

Site 14 of 22 in cluster B

HIST UST **U001560455**
N/A

Relative:
Lower
Actual:
624 ft.

HIST UST:

Name: SERVICE STATION 0886
Address: 5166 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 90010
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000003925
Facility Type: Gas Station
Other Type: Not reported
Contact Name: CLINTON HODGES
Telephone: 8186799823
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 3701 WILSHIRE BOULEVARD-SUITE
Owner City,St,Zip: LOS ANGELES, CA 90010
Total Tanks: 0003

Tank Num: 001
Container Num: 08864
Year Installed: 1965
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test, 10

Tank Num: 002
Container Num: 08862
Year Installed: 1965
Tank Capacity: 00009950
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test, 10

Tank Num: 003
Container Num: 08861
Year Installed: 1965
Tank Capacity: 00009950
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test, 10

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

B41
SSE
 < 1/8
 0.085 mi.
 448 ft.

UNOCAL #0886
5166 LANKERSHIM BLVD
LOS ANGELES, CA 91601
 Site 15 of 22 in cluster B

LUST S102439857
Cortese N/A
CERS

Relative:
Lower
Actual:
624 ft.

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 916010061
 Status: Case Closed
 Substance: Gasoline
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported
 Global ID: T0603702553
 W Global ID: Not reported
 Staff: UNK
 Local Agency: 19050
 Cross Street: MAGNOLIA BLVD
 Enforcement Type: Not reported
 Date Leak Discovered: 9/1/1995
 Date Leak First Reported: 9/1/1995
 Date Leak Record Entered: 5/3/1996
 Date Confirmation Began: Not reported
 Date Leak Stopped: 9/1/1995
 Date Case Last Changed on Database: 2/15/1996
 Date the Case was Closed: 2/15/1996
 How Leak Discovered: Tank Closure
 How Leak Stopped: Not reported
 Cause of Leak: Not reported
 Leak Source: Not reported
 Operator: OLD CASE #950109-01
 Water System: Not reported
 Well Name: Not reported
 Approx. Dist To Production Well (ft): 5632.7080048873806044431956298
 Source of Cleanup Funding: Not reported
 Preliminary Site Assessment Workplan Submitted: Not reported
 Preliminary Site Assessment Began: Not reported
 Pollution Characterization Began: Not reported
 Remediation Plan Submitted: Not reported
 Remedial Action Underway: Not reported
 Post Remedial Action Monitoring Began: Not reported
 Enforcement Action Date: Not reported
 Historical Max MTBE Date: Not reported
 Hist Max MTBE Conc in Groundwater: Not reported
 Hist Max MTBE Conc in Soil: Not reported
 Significant Interim Remedial Action Taken: Not reported
 GW Qualifier: Not reported
 Soil Qualifier: Not reported
 Organization: Not reported
 Owner Contact: Not reported
 Responsible Party: BLANK RP
 RP Address: Not reported
 Program: LUST
 Lat/Long: 34.1643872 / -1
 Local Agency Staff: PEJ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #0886 (Continued)

S102439857

Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

CORTESE:

Name: UNOCAL #0886
Address: 5166 LANKERSHIM BLVD
City,State,Zip: LOS ANGELES, CA 91601
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603702553
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:

Name: UNOCAL #0886
Address: 5166 LANKERSHIM BLVD
City,State,Zip: LOS ANGELES, CA 91601
Site ID: 226882
CERS ID: T0603702553
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #0886 (Continued)

S102439857

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

B42
SSE
< 1/8
0.085 mi.
448 ft.

UNION OIL CO
5166 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA

EDR Hist Auto 1009050789
N/A

Site 16 of 22 in cluster B

Relative: EDR Hist Auto
Lower

Actual: 624 ft.	Year:	Name:	Type:
	1940	UNION OIL CO	GASOLINE SERVICE STATIONS
	1969	C & H UNION SERVICE	Gasoline Service Stations
	1970	C & H UNION SERVICE	Gasoline Service Stations
	1971	C & H UNION SERVICE	Gasoline Service Stations
	1972	HODGES CLINT UNION SERVICE	Gasoline Service Stations
	1973	HODGES CLINT UNION SERVICE	Gasoline Service Stations
	1974	HODGES CLINT UNION SERVICE	Gasoline Service Stations
	1989	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1990	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1991	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1992	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1993	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1994	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1995	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1996	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1997	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1998	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	1999	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops
	2000	NABILS UNOCAL SERVICE CENTER	General Automotive Repair Shops

B43
SSE
< 1/8
0.085 mi.
448 ft.

UNOCAL - FASHEH, NABIL I
5166 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

UST U004305933
N/A

Site 17 of 22 in cluster B

Relative: LOS ANGELES UST:
Lower Name: UNOCAL - FASHEH, NABIL I
Actual: Address: 5166 N LANKERSHIM BLVD
624 ft. City, State, Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0007088
Last Run Date: 06/03/2019
Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B44 UNOCAL - FASHEH, NABIL I
SSE 5166 N LANKERSHIM BLVD
< 1/8 NORTH HOLLYWOOD, CA 91601
0.085 mi.
448 ft. Site 18 of 22 in cluster B

HAZMAT S123543666
N/A

Relative: LOS ANGELES HM:
Lower Name: UNOCAL - FASHEH, NABIL I
Address: 5166 N LANKERSHIM BLVD
Actual: City,State,Zip: NORTH HOLLYWOOD, CA 91601
624 ft. Facility ID: FA0007088
Last Run Date: 06/01/2019
Status: INACTIVE

B45 UNOCAL #0886
SSE 5166 LANKERSHIM BLVD
< 1/8 LOS ANGELES, CA 91601
0.085 mi.
448 ft. Site 19 of 22 in cluster B

LUST S103065580
HIST CORTESE N/A

Relative: LUST:
Lower Name: UNOCAL #0886
Address: 5166 LANKERSHIM BLVD
Actual: City,State,Zip: LOS ANGELES, CA 91601
624 ft. Lead Agency: LOS ANGELES, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702553
Global Id: T0603702553
Latitude: 34.1643872
Longitude: -118.3741235
Status: Completed - Case Closed
Status Date: 02/15/1996
Case Worker: EL
RB Case Number: 916010061
Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0603702553
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603702553
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #0886 (Continued)

S103065580

LUST:

Global Id: T0603702553
Action Type: Other
Date: 09/01/1995
Action: Leak Discovery

Global Id: T0603702553
Action Type: Other
Date: 09/01/1995
Action: Leak Stopped

Global Id: T0603702553
Action Type: Other
Date: 09/01/1995
Action: Leak Reported

LUST:

Global Id: T0603702553
Status: Open - Case Begin Date
Status Date: 09/01/1995

Global Id: T0603702553
Status: Completed - Case Closed
Status Date: 02/15/1996

HIST CORTESE:

edr_fname: UNOCAL #0886
edr_fadd1: 5166 LAKERSHIM
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 916010061

B46
SSE
< 1/8
0.085 mi.
448 ft.

SERVICE STATION 0886
5166 LAKERSHIM BLVD
NORTH HOLLYWOOD, CA 90010

HIST UST **S118415257**
N/A

Site 20 of 22 in cluster B

Relative:
Lower

HIST UST:

Name: SERVICE STATION 0886
Address: 5166 LAKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 90010
File Number: 00028F84
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028F84.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported

Actual:
624 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SERVICE STATION 0886 (Continued)

S118415257

Total Tanks: Not reported
Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

B47
SSE
< 1/8
0.085 mi.
448 ft.

UNION OIL SERVICE STATION 0886
5166 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

HIST UST 1000166790
N/A

Site 21 of 22 in cluster B

Relative:
Lower
Actual:
624 ft.

HIST UST:
Name: UNION OIL SERVICE STATION 0886
Address: 5166 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: 00028249
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028249.pdf>
Region: STATE
Facility ID: 00000055709
Facility Type: Gas Station
Other Type: Not reported
Contact Name: CLINTON HODGES
Telephone: 8187699823
Owner Name: UNION OIL COMPANY OF CALIFORNI
Owner Address: 3701 WILSHIRE BOULEVARD - SUIT
Owner City,St,Zip: LOS ANGELES, CA 90010
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B48 **SERVICE STATION 0886**
SSE **5166 LANKERSHIM BLVD**
< 1/8 **NORTH HOLLYWOOD, CA 90010**
0.085 mi.
448 ft. **Site 22 of 22 in cluster B**

SWEEPS UST **S101617121**
CA FID UST **N/A**

Relative:
Lower
Actual:
624 ft.

SWEEPS UST:
Name: SERVICE STATION 0886
Address: 5166 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Active
Comp Number: 326
Number: 9
Board Of Equalization: 44-011111
Referral Date: 07-24-92
Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000326-000001
Tank Status: A
Capacity: 12252
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: SERVICE STATION 0886
Address: 5166 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Active
Comp Number: 326
Number: 9
Board Of Equalization: 44-011111
Referral Date: 07-24-92
Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000326-000002
Tank Status: A
Capacity: 12252
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: SERVICE STATION 0886
Address: 5166 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Active
Comp Number: 326
Number: 9
Board Of Equalization: 44-011111
Referral Date: 07-24-92
Action Date: 03-15-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-000326-000003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SERVICE STATION 0886 (Continued)

S101617121

Tank Status: A
Capacity: 520
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19023207
Regulated By: UTNKA
Regulated ID: 00003925
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8188055600
Mail To: Not reported
Mailing Address: 3701 WILSHIRE BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 900100000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

E49
South
< 1/8
0.092 mi.
488 ft.

HEWLETT-PACKARD COMPANY
5161 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

HIST UST **U001568473**
N/A

Site 1 of 7 in cluster E

Relative:
Lower
Actual:
624 ft.

HIST UST:
Name: HEWLETT-PACKARD COMPANY
Address: 5161 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000050980
Facility Type: Not reported
Other Type: SALES OFFICE
Contact Name: GREG PEYRON
Telephone: 0000000000
Owner Name: HEWLETT-PACKARD COMPANY
Owner Address: 3000 HANOVER STREET
Owner City,St,Zip: PALO ALTO, CA 94304
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1984
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: .25

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

U001568473

Leak Detection: Stock Inventor, Sensor Instrument

Tank Num: 002
Container Num: 2
Year Installed: 1984
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

E50
South
< 1/8
0.092 mi.
488 ft.

BCSP 5161 PROPERTY LLC
5161 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT S123550412
N/A

Site 2 of 7 in cluster E

Relative:
Lower
Actual:
624 ft.

LOS ANGELES HM:
Name: BCSP 5161 PROPERTY LLC
Address: 5161 N LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0030778
Last Run Date: 06/01/2019
Status: INACTIVE

E51
South
< 1/8
0.092 mi.
488 ft.

HEWLETT-PACKARD COMPANY
5161 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

SWEEPS UST S101629870
CA FID UST N/A
EMI
HAZNET
CERS

Site 3 of 7 in cluster E

Relative:
Lower
Actual:
624 ft.

SWEEPS UST:
Name: HEWLETT-PACKARD COMPANY
Address: 5161 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Active
Comp Number: 2873
Number: 9
Board Of Equalization: 44-012605
Referral Date: 08-30-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002873-000001
Tank Status: A
Capacity: Not reported
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 2

Name: HEWLETT-PACKARD COMPANY
Address: 5161 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

S101629870

Comp Number: 2873
Number: 9
Board Of Equalization: 44-012605
Referral Date: 08-30-93
Action Date: 04-19-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002873-000002
Tank Status: A
Capacity: 1000
Active Date: 04-20-88
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19055548
Regulated By: UTNKA
Regulated ID: 00050980
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 3000 HANOVER ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:

Name: HEWLETT PACKARD
Address: 5161 LANKERSHIM BL
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 46164
Air District Name: SC
SIC Code: 3651
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

S101629870

HAZNET:

Name: BCSP 5161 PROPERTY LLC
Address: 5161 LANKERSHIM BLVD SUITE 260
Address 2: Not reported
City,State,Zip: W HOLLYWOOD, CA 91601
Contact: BREE BREEDEN
Telephone: 8183063914
Mailing Name: Not reported
Mailing Address: 5161 LANKERSHIM BLVD SUITE 260

Year: 2018
Gepaid: CAC002945876
TSD EPA ID: AZC950823111
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 0.23000

CERS:

Name: 5161 LANKERSHIM
Address: 5161 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 426706
CERS ID: 10745188
CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Document Preparer
Entity Name: David Hollenbeck
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: DAVID HOLLENBECK
Entity Title: Not reported
Affiliation Address: 27570 Commerce Ctr Dr., Ste 129
Affiliation City: Temecula
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92590
Affiliation Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

S101629870

Affiliation Type Desc: Legal Owner
 Entity Name: Bree Breedon
 Entity Title: Not reported
 Affiliation Address: 5161 Lankershim Blvd.
 Affiliation City: North Hollywood
 Affiliation State: CA
 Affiliation Country: United States
 Affiliation Zip: 91601
 Affiliation Phone: (818) 306-3914

Affiliation Type Desc: Parent Corporation
 Entity Name: 5161 Lankershim
 Entity Title: Not reported
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
 Entity Name: Mailing Address
 Entity Title: Not reported
 Affiliation Address: 5161 Lankershim Blvd.
 Affiliation City: North Hollywood
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
 Entity Name: Bree Breedon
 Entity Title: General Manager
 Affiliation Address: Not reported
 Affiliation City: Not reported
 Affiliation State: Not reported
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

E52
South
< 1/8
0.092 mi.
488 ft.

HEWLETT-PACKARD COMPANY
5161 LANKERSHIN ROAD
NORTH HOLLYWOOD, CA 91601

HIST UST S118411109
N/A

Site 4 of 7 in cluster E

Relative:
Lower
Actual:
624 ft.

HIST UST:
 Name: HEWLETT-PACKARD COMPANY
 Address: 5161 LANKERSHIN ROAD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 File Number: 00026DEE
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026DEE.pdf>
 Region: Not reported
 Facility ID: Not reported
 Facility Type: Not reported
 Other Type: Not reported
 Contact Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HEWLETT-PACKARD COMPANY (Continued)

S118411109

Telephone: Not reported
 Owner Name: Not reported
 Owner Address: Not reported
 Owner City,St,Zip: Not reported
 Total Tanks: Not reported

Tank Num: Not reported
 Container Num: Not reported
 Year Installed: Not reported
 Tank Capacity: Not reported
 Tank Used for: Not reported
 Type of Fuel: Not reported
 Container Construction Thickness: Not reported
 Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

D53
SW
< 1/8
0.094 mi.
496 ft.

LANKERSHIM ELEMENTARY EXPANSION
11241/11261 MAGNOLIA BOULEVARD
NORTH HOLLYWOOD, CA 91601

ENVIROSTOR **S105628658**
SCH **N/A**

Site 5 of 5 in cluster D

Relative:
Lower
Actual:
626 ft.

ENVIROSTOR:
 Name: LANKERSHIM ELEMENTARY EXPANSION
 Address: 11241/11261 MAGNOLIA BOULEVARD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: 19990040
 Status: Certified
 Status Date: 03/12/2002
 Site Code: 304259
 Site Type: School Cleanup
 Site Type Detailed: School
 Acres: .9
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Not reported
 Supervisor: Javier Hinojosa
 Division Branch: Southern California Schools & Brownfields Outreach
 Assembly: 46
 Senate: 18
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 34.16529
 Longitude: -118.3767
 APN: NONE SPECIFIED
 Past Use: * UNKNOWN, NONE, NONE
 Potential COC: NONE SPECIFIED No Contaminants found
 Confirmed COC: 31000-NO
 Potential Description: SOIL
 Alias Name: LANKERSHIM ELEMENTARY EXPANSION
 Alias Type: Alternate Name
 Alias Name: LAUSD-11241 & 11261 MAGNOLIA BLVD.
 Alias Type: Alternate Name
 Alias Name: LAUSD-11241 & 11261 MAGNOLIA BLVD/VCA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANKERSHIM ELEMENTARY EXPANSION (Continued)

S105628658

Alias Type: Alternate Name
Alias Name: LAUSD-LANKERSHUM
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 110033607595
Alias Type: EPA (FRS #)
Alias Name: 304036
Alias Type: Project Code (Site Code)
Alias Name: 304129
Alias Type: Project Code (Site Code)
Alias Name: 304259
Alias Type: Project Code (Site Code)
Alias Name: 19990040
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/24/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/04/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/06/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/22/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 11/22/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/12/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/25/2002
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANKERSHIM ELEMENTARY EXPANSION (Continued)

S105628658

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: LANKERSHIM ELEMENTARY EXPANSION
Address: 11241/11261 MAGNOLIA BOULEVARD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 19990040
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: .9
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304259
Assembly: 46
Senate: 18
Special Program Status: Not reported
Status: Certified
Status Date: 03/12/2002
Restricted Use: NO
Funding: School District
Latitude: 34.16529
Longitude: -118.3767
APN: NONE SPECIFIED
Past Use: * UNKNOWN, NONE, NONE
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: 31000-NO
Potential Description: SOIL
Alias Name: LANKERSHIM ELEMENTARY EXPANSION
Alias Type: Alternate Name
Alias Name: LAUSD-11241 & 11261 MAGNOLIA BLVD.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANKERSHIM ELEMENTARY EXPANSION (Continued)

S105628658

Alias Type: Alternate Name
Alias Name: LAUSD-11241 & 11261 MAGNOLIA BLVD/VCA
Alias Type: Alternate Name
Alias Name: LAUSD-LANKERSHUM
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 110033607595
Alias Type: EPA (FRS #)
Alias Name: 304036
Alias Type: Project Code (Site Code)
Alias Name: 304129
Alias Type: Project Code (Site Code)
Alias Name: 304259
Alias Type: Project Code (Site Code)
Alias Name: 19990040
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 05/24/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/04/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/06/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/22/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CEQA
Completed Date: 11/22/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/12/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANKERSHIM ELEMENTARY EXPANSION (Continued)

S105628658

Completed Date: 03/25/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

F54 **WOODRUFF R M** **EDR Hist Cleaner** **1009144250**
WNW **11261 WEDDINGTON ST** **N/A**
< 1/8 **SAN FERNANDO VALLEY, CA**
0.096 mi.
506 ft. **Site 1 of 5 in cluster F**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
630 ft. 1930 WOODRUFF R M CLOTHES PRESSERS AND CLEANERS

F55 **LANGLEY R E** **EDR Hist Cleaner** **1009141813**
WNW **11261 WEDDINGTON ST** **N/A**
< 1/8 **LANKERSHIM, CA**
0.096 mi.
506 ft. **Site 2 of 5 in cluster F**

Relative: EDR Hist Cleaner
Higher

Actual: Year: Name: Type:
630 ft. 1926 LANGLEY R E CLEANERS AND DYERS
1926 LANGLEY R E CLEANERS AND DYERS

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PARK YU INTERNATIONAL INC DBA ASCENT CYCLES (Continued)

1024864685

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-07 19:37:19.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MIKE PARK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3109 VIRGINA AVE
Owner/Operator City,State,Zip:	SANTA MONICA, CA 90404
Owner/Operator Telephone:	818-579-4612
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	MIKE PARK OWNER

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PARK YU INTERNATIONAL INC DBA ASCENT CYCLES (Continued)

1024864685

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5152 LANKERSHIM BLVD UNIT A
Owner/Operator City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone:	818-579-4612
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-01-22 00:00:00.0
Handler Name:	PARK YU INTERNATIONAL INC DBA ASCENT CYCLES
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	339920
NAICS Description:	SPORTING AND ATHLETIC GOODS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

E58
SSE
 < 1/8
 0.105 mi.
 552 ft.

MODEL PRINTING, LLC
5152 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

RCRA NonGen / NLR

1024834792
CAL000375820

Site 7 of 7 in cluster E

Relative:
Lower
Actual:
623 ft.

RCRA NonGen / NLR:	
Date Form Received by Agency:	2012-06-28 00:00:00.0
Handler Name:	MODEL PRINTING, LLC
Handler Address:	5152 LANKERSHIM BLVD
Handler City,State,Zip:	NORTH HOLLYWOOD, CA 91601
EPA ID:	CAL000375820
Contact Name:	STEVE QUEZADAS
Contact Address:	5152 LANKERSHIM BLVD
Contact City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Contact Telephone:	818-985-6886
Contact Fax:	818-985-2882
Contact Email:	STEVE@MODELPRINTING.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MODEL PRINTING, LLC (Continued)

1024834792

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	5152 LANKERSHIM BLVD
Mailing City, State, Zip:	NORTH HOLLYWOOD, CA 91601-0000
Owner Name:	MODEL PRINTING, LLC
Owner Type:	Other
Operator Name:	STEVE QUEZADAS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MODEL PRINTING, LLC (Continued)

1024834792

Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 2018-09-06 17:01:00.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: MODEL PRINTING, LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3331 LAUREL CANYON BLVD
Owner/Operator City,State,Zip: STUDIO CITY, CA 91604-0000
Owner/Operator Telephone: 818-985-6886
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: STEVE QUEZADAS
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 5152 LANKERSHIM BLVD
Owner/Operator City,State,Zip: NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone: 818-985-6886
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2012-06-28 00:00:00.0
Handler Name: MODEL PRINTING, LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MODEL PRINTING, LLC (Continued)

1024834792

Facility Has Received Notices of Violations:
 Violations: No Violations Found

Evaluation Action Summary:
 Evaluations: No Evaluations Found

G59 SE < 1/8 0.105 mi. 552 ft.	MARTIN S AUTOMOTIVE SERVICE 11128 MAGNOLIA BLVD SAN FERNANDO VALLEY, CA Site 1 of 6 in cluster G Relative: EDR Hist Auto Lower Actual: Year: Name: 623 ft. 1930 MARTIN S AUTOMOTIVE SERVICE	EDR Hist Auto	1009019428 N/A
	Type: GAS HEATERS ROOM AND FIREPLACE		

G60 SE < 1/8 0.105 mi. 552 ft.	MARTIN S AUTOMOTIVE SERVICE 11128 MAGNOLIA BLVD SAN FERNANDO, CA Site 2 of 6 in cluster G Relative: EDR Hist Auto Lower Actual: Year: Name: 623 ft. 1930 MARTIN S AUTOMOTIVE SERVICE	EDR Hist Auto	1009050581 N/A
	Type: AUTOMOBILE GARAGES		

G61 SE < 1/8 0.105 mi. 552 ft.	MARTIN S AUTOMOTIVE SERVICE 11128 MAGNOLIA BLVD SAN FERNANDO VALLEY, CA Site 3 of 6 in cluster G Relative: EDR Hist Auto Lower Actual: Year: Name: 623 ft. 1930 MARTIN S AUTOMOTIVE SERVICE	EDR Hist Auto	1009017778 N/A
	Type: AUTOMOBILE REPAIRING		

G62 SE < 1/8 0.105 mi. 553 ft.	MARTIN S AUTOMOTIVE SERVICE 11128 MAGNOLIA BLVD NORTH HOLLYWOOD, CA Site 4 of 6 in cluster G Relative: EDR Hist Auto Lower Actual: Year: Name: 623 ft. 1930 MARTIN S AUTOMOTIVE SERVICE 1930 MARTIN S AUTOMOTIVE SERVICE 1930 MARTIN S AUTOMOTIVE SERVICE	EDR Hist Auto	1009050763 N/A
	Type: AUTOMOBILE ELECTRIC REPAIRS RADIATOR REPAIRERS AUTOMOBILE AUTOMOBILE REPAIRING		

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MARTIN S AUTOMOTIVE SERVICE (Continued)

1009050763

1996	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
1997	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
1998	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
1999	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
2000	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
2001	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
2002	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
2003	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
2004	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services
2005	AMS AUTOMOTIVE CENTER	Automotive Maintenance Services

H63
SW
 < 1/8
 0.107 mi.
 567 ft.

AT&T - B2101
11270 MAGNOLIA BLVD
N HOLLYWOOD, CA 91601

UST **U004264242**
N/A

Site 1 of 8 in cluster H

Relative:
Lower
Actual:
625 ft.

UST:
 Name: AT&T - B2101
 Address: 11270 MAGNOLIA BLVD
 City,State,Zip: N HOLLYWOOD, CA 91601
 Facility ID: FA0017593
 Permitting Agency: Los Angeles City Fire Department
 Latitude: 34.16489
 Longitude: -118.37678

H64
SW
 < 1/8
 0.107 mi.
 567 ft.

ABE'S PLACE
11256 W MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT **S123543791**
N/A

Site 2 of 8 in cluster H

Relative:
Lower
Actual:
625 ft.

LOS ANGELES HM:
 Name: ABE'S PLACE
 Address: 11256 W MAGNOLIA BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0007425
 Last Run Date: 06/01/2019
 Status: INACTIVE

H65
SW
 < 1/8
 0.107 mi.
 567 ft.

PACIFIC BELL
11270 MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

RCRA-LQG **1000249947**
HAZNET **CAD009227737**
HWTS

Site 3 of 8 in cluster H

Relative:
Lower
Actual:
625 ft.

RCRA-LQG:
 Date Form Received by Agency: 1981-01-19 00:00:00.0
 Handler Name: PACIFIC BELL
 Handler Address: 11270 MAGNOLIA BLVD
 Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
 EPA ID: CAD009227737
 Contact Name: ENVIRONMENTAL MANAGER
 Contact Address: 11270 MAGNOLIA BLVD
 Contact City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000249947

Contact Telephone:	213-578-2827
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	3
Mailing Address:	170 N FAIR OAKS
Mailing City, State, Zip:	PASADENA, CA 91103
Owner Name:	NOT REQUIRED
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000249947

Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 2002-06-27 03:23:20.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1981-01-19 00:00:00.0
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000249947

HAZNET:

Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Address: 11270 MAGNOLIA BLVD
Address 2: Not reported
City, State, Zip: NORTH HOLLYWOOD, CA 916010000
Contact: SEAN MCFARLANE
Telephone: 9252776725
Mailing Name: Not reported
Mailing Address: 1 AT&T WAY ROOM 1A111C

Year: 2016
Gepaid: CAD009227737
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.105

Year: 2015
Gepaid: CAD009227737
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.1176

Year: 1994
Gepaid: CAD009227737
TSD EPA ID: CAD980883177
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 1.52

Year: 1993
Gepaid: CAD009227737
TSD EPA ID: CAD088504881
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: T01 - Treatment, Tank
Tons: 4.7955

Year: 1990
Gepaid: CAD009227737
TSD EPA ID: CAD980883177
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: -
Tons: 1.251

Additional Info:

Year: 2015
Gen EPA ID: CAD009227737

Shipment Date: 20150410
Creation Date: 7/6/2015 22:15:12

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000249947

Receipt Date: 20150415
Manifest ID: 013886519JJK
Trans EPA ID: CAR000209023
Trans Name: CALIFORNIA HAZARDOUS SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D001
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.1176
Waste Quantity: 28
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1994
Gen EPA ID: CAD009227737

Shipment Date: 19940913
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940915
Manifest ID: 93301693
Trans EPA ID: CAD072953771
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD980883177
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.52
Waste Quantity: 400
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2016
Gen EPA ID: CAD009227737

Shipment Date: 20150410

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000249947

Creation Date: 7/6/2015 22:15:12
Receipt Date: 20150415
Manifest ID: 013886519JJK
Trans EPA ID: CAR000209023
Trans Name: CALIFORNIA HAZARDOUS SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D001
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.1176
Waste Quantity: 28
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAD009227737

Shipment Date: 19930210
Creation Date: 9/15/1995 0:00:00
Receipt Date: 19930210
Manifest ID: 91536757
Trans EPA ID: CAD064493000
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD088504881
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 4.7955
Waste Quantity: 1150
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Address: 11270 MAGNOLIA BLVD
Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000249947

City,State,Zip: NORTH HOLLYWOOD, CA 916010000
EPA ID: CAD009227737
Inactive Date: Not reported
Create Date: 07/23/1982
Last Act Date: 11/25/2020
Mailing Name: Not reported
Mailing Address: 308 S. AKARD ST. 17TH FLOOR
Mailing Address 2: Not reported
Mailing City,State,Zip: DALLAS, TX 752020000
Owner Name: PACIFIC BELL
Owner Address: 308 S. AKARD ST. 17TH
Owner Address 2: 17TH FLOOR
Owner City,State,Zip: DALLAS, TX 752020000
Contact Name: DOROTHY LEWIS
Contact Address: 308 S. AKARD ST.
Contact Address 2: 17TH FLOOR
City,State,Zip: DALLAS, TX 75202

NAICS:

EPA ID: CAD009227737
Create Date: 2003-10-23 15:27:19.000
NAICS Code: 51331
NAICS Description: Wired Telecommunications Carriers
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: Not reported
Facility Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Facility Address: 11270 MAGNOLIA BLVD
Facility Address 2: Not reported
Facility City: NORTH HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916010000

EPA ID: CAD009227737
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 51334
NAICS Description: Satellite Telecommunications
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: Not reported
Facility Name: PACIFIC BELL TELEPHONE CO DBA AT&T CALIF
Facility Address: 11270 MAGNOLIA BLVD
Facility Address 2: Not reported
Facility City: NORTH HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916010000

I66
West
< 1/8
0.108 mi.
569 ft.

LANKERSHIM E S
5250 BAKMAN AVE
NORTH HOLLYWOOD, CA 91601

Site 1 of 2 in cluster I

RCRA-LQG 1000378577
FINDS CAD982024820

Relative:
Higher
Actual:
629 ft.

RCRA-LQG:
Date Form Received by Agency: 2002-09-16 00:00:00.0
Handler Name: LANKERSHIM E S
Handler Address: 5250 BAKMAN AVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LANKERSHIM E S (Continued)

1000378577

Handler City,State,Zip:	NORTH HOLLYWOOD, CA 91601
EPA ID:	CAD982024820
Contact Name:	SOE AUNG
Contact Address:	1449 S SAN PEDRO ST
Contact City,State,Zip:	LOS ANGELES, CA 90015
Contact Telephone:	213-743-5086
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	District
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1449 S SAN PEDRO ST
Mailing City,State,Zip:	LOS ANGELES, CA 90015
Owner Name:	L A UNIFIED SCHOOL DISTRICT
Owner Type:	District
Operator Name:	NOT REQUIRED
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LANKERSHIM E S (Continued)

1000378577

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-11-07 13:43:23.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	L A UNIFIED SCHOOL DISTRICT
Legal Status:	District
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1449 S SAN PEDRO ST
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90015
Owner/Operator Telephone:	213-743-5086
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LANKERSHIM E S (Continued)

1000378577

Historic Generators:

Receive Date: 2002-09-16 00:00:00.0
Handler Name: LANKERSHIM E S
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 61111
NAICS Description: ELEMENTARY AND SECONDARY SCHOOLS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002780438

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

167
West
< 1/8
0.108 mi.
569 ft.

LAUSD - LANKERSHIM ELEMENTARY SCHOO
5250 N BAKMAN AVE
NORTH HOLLYWOOD, CA 91601
Site 2 of 2 in cluster I

HAZMAT S123542680
N/A

Relative:
Higher
Actual:
629 ft.

LOS ANGELES HM:
Name: LAUSD - LANKERSHIM ELEMENTARY SCHOO
Address: 5250 N BAKMAN AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0004514
Last Run Date: 06/01/2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAUSD - LANKERSHIM ELEMENTARY SCHOO (Continued)

S123542680

Status: INACTIVE

H68
SW
< 1/8
0.109 mi.
577 ft.

GRAPHIC RUBBER STAMP CO.
11250 MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

WIP S106768967
N/A

Site 4 of 8 in cluster H

Relative:
Lower
Actual:
625 ft.

WIP:
Name: GRAPHIC RUBBER STAMP CO.
Address: 11250 Magnolia Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.2543
File Status: **Historical**
Staff: JWOO
Facility Suite: Not reported

G69
SE
< 1/8
0.111 mi.
585 ft.

MBS AUTO BODY
11122 W MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT S123548149
N/A

Site 5 of 6 in cluster G

Relative:
Lower
Actual:
623 ft.

LOS ANGELES HM:
Name: MBS AUTO BODY
Address: 11122 W MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0021512
Last Run Date: 06/01/2019
Status: INACTIVE

J70
North
< 1/8
0.113 mi.
599 ft.

WESTERN OPTICAL SUPPLY INC
11200 W CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT S123541500
N/A

Site 1 of 10 in cluster J

Relative:
Higher
Actual:
631 ft.

LOS ANGELES HM:
Name: WESTERN OPTICAL SUPPLY INC
Address: 11200 W CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0000601
Last Run Date: 06/01/2019
Status: INACTIVE

MAP FINDINGS

Map ID			
Direction			EDR ID Number
Distance			EPA ID Number
Elevation	Site	Database(s)	

F71 WNW < 1/8 0.120 mi. 633 ft.	5300 BAKMAN AVE NORTH HOLLYWOOD, CA Site 3 of 5 in cluster F	UST	U004303161 N/A
Relative: Higher	LOS ANGELES UST: Name: Not reported Address: 5300 BAKMAN AVE City,State,Zip: NORTH HOLLYWOOD, CA Facility ID: Not reported Last Run Date: 01/01/1900 Status: HISTORICAL		
Actual: 630 ft.			

F72 WNW < 1/8 0.120 mi. 633 ft.	FAILOR H N 5300 BAKMAN AV NORTH HOLLYWOOD, CA Site 4 of 5 in cluster F	EDR Hist Auto	1009050716 N/A
Relative: Higher	EDR Hist Auto Year: Name: Type: 1940 FAILOR H N GASOLINE SERVICE STATIONS 1940 ROBERTS LEE AUTOMOBILE REPAIRING		
Actual: 630 ft.			

F73 WNW < 1/8 0.120 mi. 633 ft.	SKANSKA USA CIVIL WEST CA DISTRICT INC 5300 BAKMAN AVE N HOLLYWOOD, CA 91601 Site 5 of 5 in cluster F	SWEEPS UST HAZNET HWTS	S106934296 N/A
Relative: Higher	SWEEPS UST: Name: WEDDINGTON INVESTMENT PARTNER. Address: 5300 BAKMAN AVE City: NORTH HOLLYWOOD Status: Not reported Comp Number: 8172 Number: Not reported Board Of Equalization: Not reported Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported SWRCB Tank Id: Not reported Tank Status: Not reported Capacity: Not reported Active Date: Not reported Tank Use: Not reported STG: Not reported Content: Not reported Number Of Tanks: Not reported		
Actual: 630 ft.			

HAZNET:	Name: SKANSKA USA CIVIL WEST CA DISTRICT INC Address: 5300 BAKMAN AVE Address 2: Not reported City,State,Zip: N HOLLYWOOD, CA 916013153
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SKANSKA USA CIVIL WEST CA DISTRICT INC (Continued)

S106934296

Contact: ALEX GONZLAEZ
Telephone: 9516845360
Mailing Name: Not reported
Mailing Address: 1995 AGUA MANSA RD

Year: 2016
Gepaid: CAC002872325
TSD EPA ID: CAD097030993
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.399

Year: 2016
Gepaid: CAC002872325
TSD EPA ID: AZR000515924
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.075

Year: 2016
Gepaid: CAC002872325
TSD EPA ID: CAD008252405
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.05

HWTS:

Name: SKANSKA USA CIVIL WEST CA DISTRICT INC
Address: 5300 BAKMAN AVE
Address 2: Not reported
City,State,Zip: N HOLLYWOOD, CA 916013153
EPA ID: CAC002872325
Inactive Date: 11/05/2016
Create Date: 08/05/2016
Last Act Date: 11/05/2016
Mailing Name: Not reported
Mailing Address: 1995 AGUA MANSA RD
Mailing Address 2: Not reported
Mailing City,State,Zip: RIVERSIDE, CA 925092405
Owner Name: SKANSKA USA CIVIL WEST CA DISTRICT
Owner Address: 1995 AGUA MANSA RD
Owner Address 2: Not reported
Owner City,State,Zip: RIVERSIDE, CA 925092405
Contact Name: ALEX GONZLAEZ
Contact Address: 1995 AGUA MANSA RD
Contact Address 2: Not reported
City,State,Zip: RIVERSIDE, CA 925092405

NAICS:

EPA ID: CAC002872325
Create Date: 2016-08-05 10:22:03.227
NAICS Code: 23412
NAICS Description: Bridge and Tunnel Construction
Issued EPA ID Date: 2016-08-05 10:22:03.23300

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SKANSKA USA CIVIL WEST CA DISTRICT INC (Continued)

S106934296

Inactive Date: 2016-11-05 03:00:27.88300
 Facility Name: SKANSKA USA CIVIL WEST CA DISTRICT INC
 Facility Address: 5300 BAKMAN AVE
 Facility Address 2: Not reported
 Facility City: N HOLLYWOOD
 Facility County: Not reported
 Facility State: CA
 Facility Zip: 916013153

G74	ARTUSY E A	EDR Hist Auto	1009017161
SE	11112 MAGNOLIA BLVD		N/A
< 1/8	LANKERSHIM, CA		
0.123 mi.			
651 ft.	Site 6 of 6 in cluster G		
Relative:	EDR Hist Auto		
Lower			
Actual:	Year: Name:	Type:	
623 ft.	1926 ARTUSY E A	AUTOMOBILE REPAIRING	
	1926 ARTUSY E A	AUTOMOBILE REPAIRING	

K75	OBAYASHI CORPORATION/CO-331	HAZMAT	S123548945
NW	5331 N LANKERSHIM BLVD		N/A
1/8-1/4	NORTH HOLLYWOOD, CA 91601		
0.125 mi.			
662 ft.	Site 1 of 4 in cluster K		
Relative:	LOS ANGELES HM:		
Higher	Name:	OBAYASHI CORPORATION/CO-331	
Actual:	Address:	5331 N LANKERSHIM BLVD	
631 ft.	City,State,Zip:	NORTH HOLLYWOOD, CA 91601	
	Facility ID:	FA0024004	
	Last Run Date:	06/01/2019	
	Status:	INACTIVE	

J76	CHANDLER DRY CLEANERS	DRYCLEANERS	S106768697
North	11223 CHANDLER BLVD		N/A
1/8-1/4	NORTH HOLLYWOOD, CA 91601		
0.127 mi.			
671 ft.	Site 2 of 10 in cluster J		
Relative:	DRYCLEAN SOUTH COAST:		
Higher	Name:	CHANDLER CLEANERS, BALDISH GILL	
Actual:	Address:	11223 CHANDLER BLVD	
631 ft.	City,State,Zip:	NORTH HOLLYWOOD, CA 91601	
	Facility ID:	59422	
	Application Number:	164075	
	Permit Number:	M62192	
	Status:	S	
	Representative Name:	HENRY NAM	
	Representative Telephone:	818 9843600	
	Permit Status:	INACTIVE	
	BCAT Number:	Not reported	
	BCAT Description:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHANDLER DRY CLEANERS (Continued)

S106768697

CCAT Number: 02
CCAT Description: ADSORBER (DRY CLEANING) REGENERATIVE
UTM East: 0
UTM North: 0
Application Date: 12/11/1987
PO Issue Date: 04/27/1988
NAICS Code: Not reported
SIC Code: 7216

Name: CHANDLER DRY CLEANERS
Address: 11223 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 796
Application Number: C35612
Permit Number: M18320
Status: O
Representative Name: Not reported
Representative Telephone: Not reported
Permit Status: INACTIVE
BCAT Number: 000233
BCAT Description: DRY CLEANING EQUIP PETROLEUM SOLVENT
CCAT Number: Not reported
CCAT Description: Not reported
UTM East: 0
UTM North: 0
Application Date: 12/31/9999
PO Issue Date: 05/20/1981
NAICS Code: Not reported
SIC Code: 7216

EMI:

Name: CHANDLER CLEANERS, DAVID & STE
Address: 11223 CHANDLER BL
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 76292
Air District Name: SC
SIC Code: 7216
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

ENF:

Name: CHANDLER DRY CLEANERS
Address: 11223 CHANDLER
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHANDLER DRY CLEANERS (Continued)

S106768697

Facility Id: 214031
Agency Name: Chandler Dry Cleaners
Place Type: Facility
Place Subtype: Not reported
Facility Type: Not reported
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.168116
Place Longitude: -118.375927
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: WIP
Program Category1: MONITORING
Program Category2: MONITORING
Of Programs: 1
WDID: 4WIP1111862
Reg Measure Id: 167931
Reg Measure Type: Unregulated
Region: 4
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Historical
Status Date: 06/17/2005
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHANDLER DRY CLEANERS (Continued)

S106768697

WDR Review - Planned: Not reported
 Status Enrollee: N
 Individual/General: Not reported
 Fee Code: Not reported
 Direction/Voice: Passive
 Enforcement Id(EID): 226010
 Region: 4
 Order / Resolution Number: LT940909
 Enforcement Action Type: 13267 Letter
 Effective Date: 09/09/1994
 Adoption/Issuance Date: Not reported
 Achieve Date: Not reported
 Termination Date: Not reported
 ACL Issuance Date: Not reported
 EPL Issuance Date: Not reported
 Status: Historical
 Title: Enforcement - 4WIP1111862
 Description: Not reported
 Program: WIP
 Latest Milestone Completion Date: Not reported
 # Of Programs1: 1
 Total Assessment Amount: 0
 Initial Assessed Amount: 0
 Liability \$ Amount: 0
 Project \$ Amount: 0
 Liability \$ Paid: 0
 Project \$ Completed: 0
 Total \$ Paid/Completed Amount: 0

WIP:

Name: CHANDLER DRY CLEANERS
 Address: 11223 Chandler Blvd
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Region: 4
 File Number: 111.1862
File Status: Historical
 Staff: AVELOZ
 Facility Suite: Not reported

J77
North
1/8-1/4
0.127 mi.
671 ft.

CHANDLER CLEANERS
11223 CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601

DRYCLEANERS S121697728
N/A

Site 3 of 10 in cluster J

Relative:
Higher
Actual:
631 ft.

DRYCLEAN SOUTH COAST:
 Name: CHANDLER CLEANERS
 Address: 11223 CHANDLER BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: 42322
 Application Number: 117890
 Permit Number: M35596
 Status: O
 Representative Name: HENRY NAM
 Representative Telephone: 213 9843600
 Permit Status: INACTIVE
 BCAT Number: 000234

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHANDLER CLEANERS (Continued)

S121697728

BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number: 02
CCAT Description: ADSORBER (DRY CLEANING) REGENERATIVE
UTM East: 0
UTM North: 0
Application Date: 12/05/1983
PO Issue Date: 01/12/1984
NAICS Code: 812320
SIC Code: 7216

Name: CHANDLER CLEANERS
Address: 11223 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 42322
Application Number: 117925
Permit Number: Not reported
Status: O
Representative Name: HENRY NAM
Representative Telephone: 213 9843600
Permit Status: Not reported
BCAT Number: 000234
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number: Not reported
CCAT Description: Not reported
UTM East: 0
UTM North: 0
Application Date: 12/05/1983
PO Issue Date: 12/31/9999
NAICS Code: 812320
SIC Code: 7216

Name: CHANDLER CLEANERS
Address: 11223 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 42322
Application Number: 135315
Permit Number: M46846
Status: O
Representative Name: HENRY NAM
Representative Telephone: 213 9843600
Permit Status: INACTIVE
BCAT Number: 000234
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number: 02
CCAT Description: ADSORBER (DRY CLEANING) REGENERATIVE
UTM East: 0
UTM North: 0
Application Date: 07/27/1985
PO Issue Date: 11/22/1985
NAICS Code: 812320
SIC Code: 7216

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

J78	CHANDLER CLEANERS, DAVID & STEVE NAM ETC	DRYCLEANERS	S121699432
North	11223 CHANDLER BLVD		N/A
1/8-1/4	NORTH HOLLYWOOD, CA 91601		
0.127 mi.			
671 ft.	Site 4 of 10 in cluster J		

Relative:	DRYCLEAN SOUTH COAST:		
Higher	Name:	CHANDLER CLEANERS, DAVID & STEVE NAM ETC	
Actual:	Address:	11223 CHANDLER BLVD	
631 ft.	City, State, Zip:	NORTH HOLLYWOOD, CA 91601	
	Facility ID:	76292	
	Application Number:	219861	
	Permit Number:	D20965	
	Status:	O	
	Representative Name:	STEVE NAM	
	Representative Telephone:	818 7699363	
	Permit Status:	INACT_NR	
	BCAT Number:	000234	
	BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE	
	CCAT Number:	02	
	CCAT Description:	ADSORBER (DRY CLEANING) REGENERATIVE	
	UTM East:	373.29998779	
	UTM North:	3781.6000977	
	Application Date:	12/07/1989	
	PO Issue Date:	03/13/1990	
	NAICS Code:	Not reported	
	SIC Code:	7216	

J79	CHANDLER CLEANERS	SWEEPS UST	S101588337
North	11223 CHANDLER BLVD	CA FID UST	N/A
1/8-1/4	NORTH HOLLWOOD, CA 91601		
0.127 mi.			
671 ft.	Site 5 of 10 in cluster J		

Relative:	SWEEPS UST:		
Higher	Name:	CHANDLER CLEANERS	
Actual:	Address:	11223 CHANDLER BLVD	
631 ft.	City:	NORTH HOLLWOOD	
	Status:	Not reported	
	Comp Number:	8094	
	Number:	Not reported	
	Board Of Equalization:	Not reported	
	Referral Date:	Not reported	
	Action Date:	Not reported	
	Created Date:	Not reported	
	Owner Tank Id:	Not reported	
	SWRCB Tank Id:	Not reported	
	Tank Status:	Not reported	
	Capacity:	Not reported	
	Active Date:	Not reported	
	Tank Use:	Not reported	
	STG:	Not reported	
	Content:	Not reported	
	Number Of Tanks:	Not reported	
	CA FID UST:		
	Facility ID:	19056583	
	Regulated By:	UTNKA	
	Regulated ID:	Not reported	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CHANDLER CLEANERS (Continued)

S101588337

Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 8183616263
 Mail To: Not reported
 Mailing Address: 11223 CHANDLER BLVD
 Mailing Address 2: Not reported
 Mailing City,St,Zip: NORTH HOLLWOOD 916010000
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

J80
North
1/8-1/4
0.128 mi.
674 ft.

11163 CHANDLER BLVD
NORTH HOLLYWOOD, CA

Site 6 of 10 in cluster J

UST U004298927
N/A

Relative:
Higher

LOS ANGELES UST:

Name: Not reported
 Address: 11163 CHANDLER BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

Actual:
632 ft.

J81
NNW
1/8-1/4
0.139 mi.
733 ft.

THE PEP BOYS OF CALIFORNIA
5356 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Site 7 of 10 in cluster J

SWEEPS UST S101585448
HIST UST N/A
CA FID UST
WIP

Relative:
Higher

SWEEPS UST:

Name: THE PEP BOYS OF CALIFORNIA
 Address: 5356 LANKERSHIM BLVD
 City: NORTH HOLLYWOOD
 Status: Active
 Comp Number: 5287
 Number: 1
 Board Of Equalization: Not reported
 Referral Date: 02-25-93
 Action Date: 02-25-93
 Created Date: 02-29-88
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

Actual:
631 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE PEP BOYS OF CALIFORNIA (Continued)

S101585448

HIST UST:

Name: PEP BOYS - NORTH HOLLYWOOD 21
Address: 5356 LANKERSHIM
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: 00027CA8
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027CA8.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 19023639
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 5356 LANKERSHIM BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

WIP:

Name: PEP BOYS
Address: 5356 Lankershim Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1919
File Status: Historical
Staff: JDAS
Facility Suite: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

J82 **PEP BOYS- NORTH HOLLYWOOD #21**
NNW **5356 LANKERSHIM BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.139 mi.
733 ft. **Site 8 of 10 in cluster J**

HIST UST **1000105133**
N/A

Relative: HIST UST:
Higher Name: PEP BOYS- NORTH HOLLYWOOD #21
Actual: Address: 5356 LANKERSHIM BLVD
631 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
 File Number: Not reported
 URL: Not reported
 Region: STATE
 Facility ID: 00000005129
 Facility Type: Other
 Other Type: WASTE TANK
 Contact Name: MICHAEL MUNOZ
 Telephone: 2137485751
 Owner Name: PEP BOYS-MANNY, MOE & JACK
 Owner Address: 1124 W. WASHINGTON BLVD.
 Owner City,St,Zip: LOS ANGELES, CA 90015
 Total Tanks: 0001

 Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00000550
 Tank Used for: WASTE
 Type of Fuel: WASTE OIL
 Container Construction Thickness: Not reported
 Leak Detection: Visual

J83 **PEP BOYS-MANNY MOE & JACK**
NNW **5356 N LANKERSHIM BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.139 mi.
733 ft. **Site 9 of 10 in cluster J**

HAZMAT **S123543669**
N/A

Relative: LOS ANGELES HM:
Higher Name: PEP BOYS-MANNY MOE & JACK
Actual: Address: 5356 N LANKERSHIM BLVD
631 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0007091
 Last Run Date: 06/01/2019
 Status: INACTIVE

J84 **PEP BOYS-MANNY MOE & JACK**
NNW **5356 N LANKERSHIM BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.139 mi.
733 ft. **Site 10 of 10 in cluster J**

UST **U004305934**
N/A

Relative: LOS ANGELES UST:
Higher Name: PEP BOYS-MANNY MOE & JACK
Actual: Address: 5356 N LANKERSHIM BLVD
631 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0007091
 Last Run Date: 06/03/2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PEP BOYS-MANNY MOE & JACK (Continued)

U004305934

Status: INACTIVE

L85
NE
1/8-1/4
0.143 mi.
754 ft.

NO. HOLLYWOOD GLASS&MIRROR CO.
11114 CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601

WIP S105725522
N/A

Site 1 of 12 in cluster L

Relative:
Higher
Actual:
628 ft.

WIP:
Name: NO. HOLLYWOOD GLASS&MIRROR CO.
Address: 11114 Chandler Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1842
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

H86
SW
1/8-1/4
0.146 mi.
770 ft.

AT&T CALIFORNIA - B2101
11272 MAGNOLIA BLVD UN 1
N HOLLYWOOD, CA 91601

HAZMAT S123552285
N/A

Site 5 of 8 in cluster H

Relative:
Lower
Actual:
624 ft.

LOS ANGELES HM:
Name: AT&T CALIFORNIA - B2101
Address: 11272 MAGNOLIA BLVD UN 1
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0037803
Last Run Date: 06/01/2019
Status: INACTIVE

H87
SW
1/8-1/4
0.146 mi.
770 ft.

PACIFIC BELL
11272 MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

RCRA-LQG 1000250346
UST CAT080023104
CERS HAZ WASTE
SWEEPS UST
HIST UST
CERS TANKS
CA FID UST
EMI
HAZNET
HAZMAT
CERS
HWTS

Site 6 of 8 in cluster H

Relative:
Lower
Actual:
624 ft.

RCRA-LQG:
Date Form Received by Agency: 1981-01-19 00:00:00.0
Handler Name: PACIFIC BELL
Handler Address: 11272 MAGNOLIA BLVD
Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAT080023104
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 11272 MAGNOLIA BLVD
Contact City,State,Zip: NORTH HOLLYWOOD, CA 91601
Contact Telephone: 213-578-2827

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PACIFIC BELL (Continued)

1000250346

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	3
Mailing Address:	170 N FAIR OAKS
Mailing City,State,Zip:	PASADENA, CA 91103
Owner Name:	NOT REQUIRED
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:57:29.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1981-01-19 00:00:00.0
Handler Name:	PACIFIC BELL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
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Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

UST:

Name: AT&T CALIFORNIA - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0017593
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.16424
Longitude: -118.37658

Name: AT&T CALIFORNIA - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: LACt
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.16424
Longitude: -118.37658

Name: PACIFIC BELL (B2-101)
Address: 11272 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 24696
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.1660569
Longitude: -118.3759204

LOS ANGELES UST:

Name: AT&T - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0017593
Last Run Date: 06/01/2019
Status: ACTIVE

CERS HAZ WASTE:

Name: AT&T CALIFORNIA - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 433544
CERS ID: 10443373
CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: PACIFIC BELL (B2-101)
Address: 11272 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Active
Comp Number: 3377
Number: 1
Board Of Equalization: 44-001027
Referral Date: 02-25-93
Action Date: 02-25-93
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003377-000001
Tank Status: A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Capacity: 20000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

HIST UST:

Name: PACIFIC BELL (B2-101)
Address: 11272 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: 00027AFB
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027AFB.pdf>
Region: STATE
Facility ID: 00000061227
Facility Type: Other
Other Type: SIC 4800
Contact Name: E.J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00020000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

CERS TANKS:

Name: AT&T CALIFORNIA - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 433544
CERS ID: 10443373
CERS Description: Underground Storage Tank

CA FID UST:

Facility ID: 19051040
Regulated By: UTKA
Regulated ID: 00061227
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4158238723
Mail To: Not reported
Mailing Address: 370 3RD STREET-ROOM
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

EMI:

Name: PACIFIC BELL
Address: 11272 MAGNOLIA BL
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 12813
Air District Name: SC
SIC Code: 4922
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: PACIFIC BELL
Address: 11272 MAGNOLIA BL
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 12813
Air District Name: SC
SIC Code: 4813
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: PACIFIC BELL
Address: 11272 MAGNOLIA BL
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 12813
Air District Name: SC
SIC Code: 4813
Air District Name: SOUTH COAST AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HAZNET:

Name: PACIFIC BELL TELEPHONE CO. DBA AT&T CAL
Address: 11272 MAGNOLIA BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 752020000
Contact: DERONICA LAMB
Telephone: 2147410464
Mailing Name: Not reported
Mailing Address: 308 S. AKARD ST. 17TH FLOOR

Year: 2018
Gepaid: CAT080023104
TSD EPA ID: CAD982444481
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.00000

Year: 2016
Gepaid: CAT080023104
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0175

Year: 2014
Gepaid: CAT080023104
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.38

Year: 2014
Gepaid: CAT080023104
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05

Year: 2013
Gepaid: CAT080023104
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Tons:	Treatment/Reovery (H010-H129) Or (H131-H135) 0.35
Year:	2013
Gepaid:	CAT080023104
TSD EPA ID:	CAD009007626
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.2
Year:	2012
Gepaid:	CAT080023104
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25
Year:	2011
Gepaid:	CAT080023104
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2010
Gepaid:	CAT080023104
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.275
Year:	2010
Gepaid:	CAT080023104
TSD EPA ID:	AZ0000337360
CA Waste Code:	261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.34162

[Click this hyperlink](#) while viewing on your computer to access
20 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year:	1996
Gen EPA ID:	CAT080023104
Shipment Date:	19961120
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961120
Manifest ID:	95590377
Trans EPA ID:	CAD072953771
Trans Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 222 - Oil/water separation sludge
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1.0425
Waste Quantity: 250
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2004
Gen EPA ID: CAT080023104

Shipment Date: 20040218
Creation Date: 8/23/2004 8:11:36
Receipt Date: 20040218
Manifest ID: 22988655
Trans EPA ID: CAD072953771
Trans Name: UNITED PUMPING SERVICE INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: CAT080013352
TSDf Alt Name: Not reported
Waste Code Description: 222 - Oil/water separation sludge
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 4.17
Waste Quantity: 1000
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2014
Gen EPA ID: CAT080023104

Shipment Date: 20140217
Creation Date: 4/24/2014 22:15:02
Receipt Date: 20140218
Manifest ID: 012378611JJK
Trans EPA ID: CAR000188201
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect

Quantity Tons: 0.38
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20140211
Creation Date: 4/9/2014 22:15:06
Receipt Date: 20140213
Manifest ID: 011098706JJK
Trans EPA ID: CAR000220772
Trans Name: NCM CONTRACTING GROUP LP
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1993
Gen EPA ID: CAT080023104

Shipment Date: 19930114
Creation Date: 9/5/1995 0:00:00
Receipt Date: 19930114
Manifest ID: 90715781
Trans EPA ID: CAD064493000
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD088504881

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: Not reported
Meth Code: T01 - Treatment, Tank
Quantity Tons: 0.8048
Waste Quantity: 193
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2013
Gen EPA ID: CAT080023104

Shipment Date: 20131106
Creation Date: 12/23/2013 22:15:20
Receipt Date: 20131113
Manifest ID: 011098635JJK
Trans EPA ID: CAR000220772
Trans Name: NCM CONTRACTING GROUP LP
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009007626
Trans Name: AZUSA LAND RECLAMATION CO
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons: 0.8
Waste Quantity: 2
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20131106
Creation Date: 12/27/2013 22:15:07
Receipt Date: 20131112
Manifest ID: 011098637JJK
Trans EPA ID: CAR000220772
Trans Name: NCM CONTRACTING GROUP LP
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130905
Creation Date:	10/29/2013 22:15:09
Receipt Date:	20130913
Manifest ID:	011098600JJK
Trans EPA ID:	CAR000220772
Trans Name:	NCM CONTRACTING GROUP LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009007626
Trans Name:	AZUSA LAND RECLAMATION CO
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.4
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130821
Creation Date:	10/22/2013 22:15:05
Receipt Date:	20130826
Manifest ID:	011098579JJK
Trans EPA ID:	CAR000220772
Trans Name:	NCM CONTRACTING GROUP LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2006
Gen EPA ID: CAT080023104

Shipment Date: 20061219
Creation Date: 4/19/2007 18:31:22
Receipt Date: 20061226
Manifest ID: 000040571WAS
Trans EPA ID: MDR000013854
Trans Name: MARCOR REMEDIATION INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1
Waste Quantity: 200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2001
Gen EPA ID: CAT080023104

Shipment Date: 20011016
Creation Date: 1/16/2002 0:00:00
Receipt Date: 20011029
Manifest ID: 20872661
Trans EPA ID: CAR000068973
Trans Name: Not reported
Trans 2 EPA ID: CAR000017657
Trans 2 Name: Not reported
TSDf EPA ID: CAD009007626
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 1.6856
Waste Quantity: 2
Quantity Unit: Y

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010831
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010831
Manifest ID:	21119219
Trans EPA ID:	CAD072953771
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080013352
TSDf Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.502
Waste Quantity:	600
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010709
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010709
Manifest ID:	21121372
Trans EPA ID:	CAD072953771
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	2.31
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010419
Creation Date:	7/10/2001 0:00:00
Receipt Date:	20010419

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Manifest ID: 20398733
Trans EPA ID: CAD072953771
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: Not reported
TSDf Alt EPA ID: CAT080013352
TSDf Alt Name: Not reported
Waste Code Description: 222 - Oil/water separation sludge
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 2.919
Waste Quantity: 700
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010321
Creation Date: 5/16/2001 0:00:00
Receipt Date: 20010326
Manifest ID: 20419513
Trans EPA ID: CAD052606324
Trans Name: Not reported
Trans 2 EPA ID: CAR000049064
Trans 2 Name: Not reported
TSDf EPA ID: CAD009007626
Trans Name: Not reported
TSDf Alt EPA ID: CAD009007626
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 8.428
Waste Quantity: 10
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20010202
Creation Date: 4/19/2001 0:00:00
Receipt Date: 20010208
Manifest ID: 99644633
Trans EPA ID: WID988566543
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: AZ0000337360
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.322
Waste Quantity:	644
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010202
Creation Date:	4/10/2001 0:00:00
Receipt Date:	20010208
Manifest ID:	98887003
Trans EPA ID:	WID988566543
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZ0000337360
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	R01 - Recycler
Quantity Tons:	0.4005
Waste Quantity:	801
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010109
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20010122
Manifest ID:	20419431
Trans EPA ID:	CAD052606324
Trans Name:	Not reported
Trans 2 EPA ID:	CAR000049064
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009007626
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD009007626
TSDf Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2008
Gen EPA ID:	CAT080023104
Shipment Date:	20080814
Creation Date:	10/10/2008 18:30:18
Receipt Date:	20080818
Manifest ID:	000040942WAS
Trans EPA ID:	MDR000013854
Trans Name:	MARCOR REMEDIATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD009007626
Trans Name:	AZUSA LAND RECLAMATION CO
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8428
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2011
Gen EPA ID:	CAT080023104
Shipment Date:	20111004
Creation Date:	12/13/2011 18:30:24
Receipt Date:	20111005
Manifest ID:	008478149JJK
Trans EPA ID:	CAR000049064
Trans Name:	ECTI
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2007
Gen EPA ID: CAT080023104

Shipment Date: 20070611
Creation Date: 1/25/2008 18:31:13
Receipt Date: 20070615
Manifest ID: 001320416JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
Trans 2 EPA ID: AZD009015389
Trans 2 Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDf EPA ID: AZD009015389
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.38
Waste Quantity: 100
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20070611
Creation Date: 1/25/2008 18:31:13
Receipt Date: 20070615
Manifest ID: 001320416JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
Trans 2 EPA ID: AZD009015389
Trans 2 Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDf EPA ID: AZD009015389
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Shipment Date: 20070611
Creation Date: 1/25/2008 18:31:13
Receipt Date: 20070615
Manifest ID: 001320416JJK
Trans EPA ID: CAD009452657
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
Trans 2 EPA ID: AZD009015389
Trans 2 Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDf EPA ID: AZD009015389
Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: H020 - Solvents Recovery
Quantity Tons: 1.02
Waste Quantity: 300
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2010
Gen EPA ID: CAT080023104

Shipment Date: 20100805
Creation Date: 1/27/2011 18:30:23
Receipt Date: 20100809
Manifest ID: 000461361VES
Trans EPA ID: NJD080631369
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: AZ0000337360
Trans Name: VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 261 - Not reported
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.34162
Waste Quantity: 310
Quantity Unit: K
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100604
Creation Date: 8/30/2010 18:30:09
Receipt Date: 20100607
Manifest ID: 000230894WAS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Trans EPA ID: MDR000013854
Trans Name: MARCOR REMEDIATION INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD009007626
Trans Name: AZUSA LAND RECLAMATION
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As
Landfill(To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.4
Waste Quantity: 1
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100421
Creation Date: 8/6/2010 18:30:31
Receipt Date: 20100427
Manifest ID: 000230885WAS
Trans EPA ID: MDR000013854
Trans Name: MARCOR REMEDIATION INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: CROSBY AND OVERTON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20100419
Creation Date: 8/3/2010 18:30:27
Receipt Date: 20100421
Manifest ID: 000230883WAS
Trans EPA ID: MDR000013854
Trans Name: MARCOR REMEDIATION INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: CROSBY AND OVERTON
TSDf Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No
Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.125
Waste Quantity: 250
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAT080023104

Shipment Date: 19950804
Creation Date: 4/3/1996 0:00:00
Receipt Date: 19950811
Manifest ID: 95220127
Trans EPA ID: CAD052606324
Trans Name: Not reported
Trans 2 EPA ID: CAD000048934
Trans 2 Name: Not reported
TSDf EPA ID: CAL000027741
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported
Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 0.4214
Waste Quantity: 0.5
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2012
Gen EPA ID: CAT080023104

Shipment Date: 20121212
Creation Date: 2/15/2013 22:15:11
Receipt Date: 20121214
Manifest ID: 008478451JJK
Trans EPA ID: CAR000220772
Trans Name: NCM CONTRACTING GROUP LP
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: CROSBY & OVERTON

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.25
Waste Quantity: 500
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1994
Gen EPA ID: CAT080023104
Shipment Date: 19940824
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940902
Manifest ID: 93454728
Trans EPA ID: CAD052606324
Trans Name: Not reported
Trans 2 EPA ID: CAD983668583
Trans 2 Name: Not reported
TSDf EPA ID: CAT080010101
Trans Name: Not reported
TSDf Alt EPA ID: CAT080010101
TSDf Alt Name: Not reported
Waste Code Description: 461 - Paint sludge
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940812
Creation Date: 10/17/1995 0:00:00
Receipt Date: 19940812
Manifest ID: 93454435
Trans EPA ID: CAD052606324
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD067786749
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 151 - Asbestos-containing waste
RCRA Code: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Meth Code: D80 - Disposal, Land Fill
Quantity Tons: 2.5284
Waste Quantity: 3
Quantity Unit: Y
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940601
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940606
Manifest ID: 93140139
Trans EPA ID: CAT080016116
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: Not reported
TSDf Alt EPA ID: CAT080013352
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.76
Waste Quantity: 200
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

LOS ANGELES HM:

Name: AT&T - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0017593
Last Run Date: 06/01/2019
Status: INACTIVE

Name: AT&T - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0017593
Last Run Date: 06/01/2019
Status: ACTIVE

CERS:

Name: AT&T CALIFORNIA - B2101
Address: 11272 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 433544
CERS ID: 10443373
CERS Description: Chemical Storage Facilities

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Violations:

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-29-2016
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 11/29/2016. OBSERVATION: Owner/Operator did not submit secondary containment test results to the CUPA within 30 days after the test. CORRECTIVE ACTION: Submit secondary containment test results to the CUPA within 30 days after the test. Tests were available to view onsite, Mrs. Beo emailed results to LAFD, corrected onsite.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-17-2017
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description: Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes: Returned to compliance on 02/14/2018. OBSERVATION: Owner/Operator did not provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/o rtrain new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system. CORRECTIVE ACTION: Provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system. Submit verification. Employee Training Plan needs to indicate new employee training required within 30 days of hiring. [Truncated]
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-17-2017
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 02/14/2018. OBSERVATION: Owner/Operator did not submit and/or maintain an accurate UST Operating Permit Application for Tank information. CORRECTIVE ACTION: Submit and maintain an accurate UST Operating Permit Application for Tank information. OBSERVATION: UST tank information are not current in CERS. Any change of information must be updated in CERS within 30 days

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

of the change. CORRECTIVE ACTION: Immediately update the required information in CERS and submit for review by the CUPA. 1. Generator #1: B2101U001 shows 10152 gls Diesel

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-12-2019
Citation: 23 CCR 16 2635(e)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(e)(8)

Violation Description: Failure to submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application.

Violation Notes: Returned to compliance on 12/04/2019. OBSERVATION: Owner/Operator did not submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application. CORRECTIVE ACTION: Submit as-built plans for the location and orientation of the tanks and appurtenant piping systems for new installations and/or with the permit application. Piping sump collar failure 2019 SB989 repairs require a permit.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-17-2017
Citation: 23 CCR 16 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(1)

Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.

Violation Notes: Returned to compliance on 02/14/2018. OBSERVATION: The [grade/location] sensor failed to activate an audible and visual alarm when tested to ensure continuous monitoring of the tank system. All monitoring equipment shall be maintained to activate an audible and visual alarm or stop the flow of product at the dispenser when it detects a leak. The [grade/location] sensor failed to activate an audible and visual alarm when tested to ensure continuous monitoring of the tank system. All monitoring equipment shall be maintained to activate an audible and visual alarm or stop the flow of product at the dispenser when it detects a leak. The sensor was replaced and retested during the inspection. The [type/brand of stand-alone sensor] in the [UDC #] sump failed to stop the flow of product at the dispenser when tested. All monitoring equipment shall be maintained to activate an audible and visual alarm or stop the flow of product at the dispenser when it detects a leak. The sensor was replaced and retested during the [Truncated]

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-08-2018
Citation: 23 CCR 16 2666(f) - California Code of Regulations, Title 23, Chapter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Violation Description: 16, Section(s) 2666(f)
Failure of the functional line leak detector (LLD) to monitor at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping or triggers a visual and audible alarm.

Violation Notes: Returned to compliance on 12/07/2018. OBSERVATION: Owner/Operator did not install or failed to ensure that a functional LLD was installed on underground piping connected to emergency generator tank system which monitors at least hourly with the capability of detecting a release of 3.0 gph leak at 10 psi and restricts or shuts off the flow of product through the piping, or triggers a visual and audible alarm. CORRECTIVE ACTION: Repair or install LLD on underground piping connected to emergency generator tank system which meets the requirements listed above.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-08-2018
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)

Violation Description: Failure to have an approved UST Response Plan.
Violation Notes: Returned to compliance on 12/07/2018. OBSERVATION: Facility does not have an approved Response Plan. CORRECTIVE ACTION: Maintain an approved Response Plan. Employee Training for new employees required upon hire.: Review, update and resubmit the Emergency Response/Contingency Plan and Employee Training Plan in CERS with all the required information. Ensure the phone numbers for the local CUPA (213) 978-3680, Regional Water Quality Control Board (213) 576-6600, and nearest hospital facility are inputted correctly. You can download the most current CONTINGENCY PLAN form as well as CONTINGENCY PLAN INSTRUCTIONS in the Hazardous Materials Business Plan Section (HMBP) using the following link
<https://www.lafd.org/fire-prevention/cupa/documents-forms>

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 11-29-2016
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284

Violation Description: Failure to obtain a valid permit to operate from the CUPA.
Violation Notes: Returned to compliance on 12/09/2016. OBSERVATION: Owner/Operator did not obtain and/or maintain a valid Operating Permit from the CUPA. Facility does not have permit on premises, no outstanding balance showed on DEIF. CORRECTIVE ACTION: Obtain and maintain a valid Operating Permit from the CUPA on site.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Site Name: AT&T California - B2101
Violation Date: 11-17-2017
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to have current UST Monitoring Plan available on site.
Violation Notes: Returned to compliance on 02/14/2018. OBSERVATION: Owner/Operator did not maintain an approved monitoring plan. CORRECTIVE ACTION: Maintain an approved monitoring plan. Submit monitoring plan for approval. OBSERVATION: The monitoring and response plans on site are not current and [or] not approved by the CUPA. The monitoring and response plans must be current and approved by the CUPA. CORRECTIVE ACTION: Update the required information in CERS and submit for review by the CUPA. OBSERVATION: Current approved copies of the monitoring and response plans were not found on site. The monitoring and response plans must be current and approved by the CUPA. CORRECTIVE ACTION: Maintain a copy of the current and approved monitoring response plan on-site. If the plan is not current update the plan in CERS and submit for review by the CUPA. Upon acceptable review maintain a copy of the approved monitoring response plan on-site by [30 days from now]. Add Audio/Visual: Yes LAMC - CHAPTER 4 FLAMMABLE AND [Truncated]
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 01-04-2019
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)
Violation Description: Failure to have an approved UST Response Plan.
Violation Notes: Returned to compliance on 01/09/2019. OBSERVATION: Facility does not have an approved Response Plan. CORRECTIVE ACTION: Maintain an approved Response Plan. The following Violation is still outstanding. Please make the corrections on either the Training Plan or the Emergency Response Plan. 2715. Certification, Licensing, and Training Requirements for Underground Storage Tank Owners, Operators, Facility Employees, Installers, Service Technicians, and Inspectors CALIFORNIA CODE OF REGULATIONS TITLE 23, DIVISION 3, CHAPTER 16, ARTICLES 1-11 101 (c) The designated UST operator(s) shall train facility employees in the proper operation and maintenance of the underground storage tank system at least once every 12 months. For facility employees hired before October 13, 2018, the initial training shall be conducted within 30 days of the date of hire. For individuals assuming the duties of a facility employee on or after October 13, 2018, the initial training shall be conducted before the individual performs [Truncated]
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 433544
Site Name: AT&T California - B2101
Violation Date: 10-15-2019
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description: Failure to maintain secondary containment (e.g., failure of secondary

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Violation Notes: containment testing).
Returned to compliance on 11/06/2019. OBSERVATION: Secondary containment has not been properly maintained as evidenced by failed secondary containment testing. CORRECTIVE ACTION: Repair secondary containment as needed and retest. Notify CUPA of testing and submit results. Piping sump collar Failure 2019 SB989.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 12-04-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: NOV follow up. All violations cleared.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and cleared violations
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-10-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection Consent: Cindy Hayn Sr Environmental Site Manager Email: ch1921@att.com Tanks: Tank 1: 10,152 Gallon diesel double wall
Monitoring System: System: Veeder root TLS 350 Plus Annular Space: 420
Piping Sump: 208 Fill Sump:208 UDCs: none emergency generator Vent Box: none Leak detector: none emergency generator Overfill Protection: Audio visual and flapper Last MC: 1/12/15 Last SB: 1/12/15 Last SB989: 8/13/13 Financial Responsibility: 5/18/15 Designated Operator: Michael Scott From Tait environmental services 8156788 exp 4/17/16 Service Tech: ICC: EXP: 5238610 exp 6/17/16 VR: EXP: A20066 exp12/29/16

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-04-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and cleared the following violations, Failure of the functional line leak detector (LLD) for emergency generator tank systems to monitor at least hourly with the capability of detecting a release of 3.0 gallons per hour leak of 10 pounds per square inch and restrict or shut off the flow of product through the piping or triggers a visual and audible alarm 23 CCR 16 2636(f), 2666(c), 2666(f). Repair or install LLD on underground piping connected to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

emergency generator tank system which meets the requirement listed above. The following Violation is still outstanding. Please make the corrections on either the Training Plan or the Emergency Response Plan. 2715. Certification, Licensing, and Training Requirements for Underground Storage Tank Owners, Operators, Facility Employees, Installers, Service Technicians, and Inspectors CALIFORNIA CODE OF REGULATIONS TITLE 23, DIVISION 3, CHAPTER 16, ARTICLES 1-11 101 (c) The designated UST operator(s) shall train [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-09-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Clear all open violations
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-18-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: NO VIOLATIONS FOUND
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-18-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: NO VIOLATION FOUND Inspection conducted w/ Inspector Sanchez
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Alex Cornado
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Eval General Type: Other/Unknown
Eval Date: 07-09-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Overfill Prevention Inspection Change in anniversary date to sync with SB989 test date.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-09-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB989 Facility Information SB989 Date: 07 - 09 -2019 Site Address: AT&T - B2101 11272 MAGNOLIA BLVD N HOLLYWOOD, CA 91601 Business Owner Pacific Bell Telephone Company dba AT&T California (214) 741-0630 308 S. Akard St., 17th Floor Dallas, TX 75202 Property Owner Pacific Bell Telephone Company 800-566-9347 P.O. Box 5095, Rm 4W200M San Ramon, CA. 94583 Environmental Contact: Cindy Hayn (805) 583-6544 ch1921@att.com 1844 Sycamore Dr., 1st Fl Simi Valley, CA 93065 Nancy Tran (818) 268-6150 nt054y@att.com 6920 Van Nuys Blvd. RM 119 Van Nuys, CA 91405 Tank Operator Pacific Bell Telephone Company 800-566-9347 P.O. Box 5095, Rm 4W200M San Ramon, CA. 94583 Tank Owner Pacific Bell Telephone Company dba AT&T California (214) 741-0630 308 S. Akard St., 17th Floor Dallas, TX 75202 Tank Owner Type Non-Government Facility [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-04-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-15-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility Information Date: 07 - 09 -2019 Site Address: AT&T - B2101 11272 MAGNOLIA BLVD N HOLLYWOOD, CA 91601 Business Owner Pacific Bell Telephone Company dba AT&T California (214) 741-0630 308 S. Akard St., 17th Floor Dallas, TX 75202 Property Owner Pacific Bell Telephone Company 800-566-9347 P.O. Box 5095, Rm 4W200M San Ramon, CA. 94583 Environmental Contact: Cindy Hayn (805) 583-6544 ch1921@att.com 1844 Sycamore Dr., 1st Fl Simi Valley, CA 93065 Nancy Tran (818) 268-6150 nt054y@att.com 6920 Van Nuys Blvd. RM 119 Van Nuys, CA 91405 Tank Operator Pacific Bell Telephone Company 800-566-9347 P.O. Box 5095, Rm 4W200M San Ramon, CA. 94583 Tank Owner Pacific Bell Telephone Company dba AT&T California (214) 741-0630 308 S. Akard St., 17th Floor Dallas, TX 75202 Tank Owner Type Non-Government Facility Type Motor [Truncated]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	LAFD CUPA Inspector Yoshihashi, on site this date to conduct routine inspection of your underground storage tank. Consent to enter, inspect and take photographs was given on this date by Alex Coronado - ESM. Monitoring system certification WAS conducted at this time. Monitoring certification was performed by Jon Larsen of TAIT Environmental. Tester provided the following certifications: ICC: 8144945 EXP 5/15/2020. DO Exp: 1/9/2021 Veeder Root B41757 EXP 3/15/2021 Emco Wheaton: 64969194 Exp: 4-11-2024 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill bucket was also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property [Truncated]
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-16-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed received Annual Monitoring System Certification testing results conducted on 10-15-2019 by Adolfo Aguilar with TAIT Environmental. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report. Reviewed received Spill Container testing results conducted on 10-15-2019 by Adolfo Aguilar with TAIT Environmental. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or extracted multiple documents submitted into PDF(s) for each inspection type. Also ensured written inspection procedures were attached. No failures noted on report.
Eval Division:	Los Angeles City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-16-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed received Annual Monitoring System Certification testing results conducted on 11-17-2017 by James Livoni with TAIT Environmental. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report. Reviewed received Spill

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Container testing results conducted on 11-17-2017 by James Livoni with TAIT Environmental. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or extracted multiple documents submitted into PDF(s) for each inspection type. Also ensured written inspection procedures were attached. No failures noted on report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 10-16-2020

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Reviewed received Annual Monitoring System Certification testing results conducted on 11-8-2018 by Adolfo Aguilar with TAIT Environmental. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report. Reviewed received Spill Container testing results conducted on 11-8-2018 by Adolfo Aguilar with TAIT Environmental. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or extracted multiple documents submitted into PDF(s) for each inspection type. Also ensured written inspection procedures were attached. No failures noted on report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 10-16-2020

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Reviewed received Secondary Containment System testing results conducted on 7-9-2019 by Adolfo Aguilar with TAIT Environmental. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. Also ensured written inspection procedures were attached. The UST's piping sump failed the SB 989 triennial testing as noted on the Incon test results.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 10-16-2020

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Reviewed received Overfill Prevention Equipment testing results conducted on 11-8-2018 by Adolfo Aguilar with TAIT Environmental. Confirmed results were scanned/downloaded and/or attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report. Flapper set at max of 87.2% is approved means of overfill. Ball float left in the vent line on this date. The ball float was

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

verified to be set at 98%, which will activate after the operation of the flapper valve.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-16-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed recieved Overfill Prevention Equipment testing results conducted on 7-9-2019 by Adolfo Aguilar with TAIT Environmental. Confirmed results were scanned/downloaded and/or attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report. Flapper set at max of 87.25% is approved means of overfill. The ball float was removed on this date by the Technician. This was stated on the report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-07-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-08-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-12-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: 2019 SB989 test result reviewed and violations noted.
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility Information Date: 11 - 17 -2017 Site Address: AT&T - B2101 11272 MAGNOLIA BLVD N HOLLYWOOD, CA 91601 Business Owner Pacific Bell Telephone Company dba AT&T California (214) 741-0630 308 S. Akard St., 17th Floor Dallas, TX 75202 Property Owner Pacific Bell Telephone

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Company 800-566-9347 P.O. Box 5095, Rm 4W200M San Ramon, CA. 94583
Environmental Contact: Cindy Hayn (805) 583-6544 ch1921@att.com 1844
Sycamore Dr., 1st Fl Simi Valley, CA 93065 Nancy Tran (818) 268-6150
nt054y@att.com 6920 Van Nuys Blvd. RM 119 Van Nuys, CA 91405 Tank
Operator Pacific Bell Telephone Company 800-566-9347 P.O. Box 5095, Rm
4W200M San Ramon, CA. 94583 Tank Owner Pacific Bell Telephone Company
dba AT&T California (214) 741-0630 308 S. Akard St., 17th Floor
Dallas, TX 75202 Tank Owner Type Non-Government Facility Type Motor
Vehicle Fueling CERS ID: 10443373 Assessor Parcel [Truncated]
Los Angeles City Fire Department

Eval Division:
Eval Program:
Eval Source:

Eval General Type: Other/Unknown
Eval Date: 11-19-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes:

Reviewed received Annual Monitoring System Certification testing
results conducted on 10-16-2020 by Jon C Larsen with Tait
Environmental. Confirmed results received, scanned/downloaded and
attached in Envision. Inspector combined and/or separated multiple
documents submitted for each inspection type into one PDF per
inspection. No failures noted on report. Reviewed received Spill
Container testing results conducted on 10-16-2020 by Jon C Larsen with
Tait Environmental. Confirmed results received, scanned/downloaded and
attached in Envision. Inspector combined and/or extracted multiple
documents submitted into PDF(s) for each inspection type. Also ensured
written inspection procedures were attached. No failures noted on
report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-29-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes:

Inspector Shane Bystrom, LAFD, onsite this date to conduct routine
inspection of underground storage tank. Consent to enter, inspect and
take photographs was given on this date by Twanda Beo, Environmental
Site Manager. Monitoring system certification was conducted at this
time. Monitoring certification was performed by Adolfo Aguilar, Tait.
Tester provided the following certifications: ICC Service Tech
#5238610 exp.6/9/18 Veeder-Root Tech level 4 #A20066 exp. 12/29/16 The
UST monitoring panel showed all functions normal. The monitoring set
up and alarm history were provided for review. The sumps and UDCs were
opened for inspection and the sensors were observed positioned to
detect a leak at the earliest opportunity. The spill buckets were also
visually inspected. The Monitoring Plan was compared to the equipment
onsite. The operation of the UST system was compared to the conditions
of the operating permit. Tank 1 10K Gallon Diesel Installed Welding
[Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Coordinates:

Site ID: 433544
Facility Name: AT&T California - B2101
Env Int Type Code: HMBP
Program ID: 10443373
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 34.164240
Longitude: -118.376580

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Peter Burnell, Sigma Consultants, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jeremy McGruie
Entity Title: National EPCRA Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-9347

Affiliation Type Desc: Property Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (214) 464-1712

Affiliation Type Desc: UST Permit Applicant
Entity Name: Sarah Bullock
Entity Title: Authorized Agent to AT&T
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (800) 566-9347

Affiliation Type Desc: UST Tank Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347

Affiliation Type Desc: Environmental Contact
Entity Name: AT&T EH&S Hotline - Option #1
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75202
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Operator
Entity Name: Pacific Bell Telephone Company dba AT&T California

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (800) 566-9347

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Legal Owner
Entity Name: Pacific Bell Telephone Company dba AT&T California
Entity Title: Not reported
Affiliation Address: 308 S. Akard St., 17th Floor
Affiliation City: Dallas
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75202
Affiliation Phone: (214) 464-1712

HWTS:

Name: PACIFIC BELL TELEPHONE CO. DBA AT&T CAL
Address: 11272 MAGNOLIA BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916010000
EPA ID: CAT080023104
Inactive Date: Not reported
Create Date: 07/23/1982
Last Act Date: 11/25/2020
Mailing Name: Not reported
Mailing Address: 308 S. AKARD ST. 17TH FLOOR
Mailing Address 2: Not reported
Mailing City,State,Zip: DALLAS, TX 752020000
Owner Name: PACIFIC BELL
Owner Address: 308 S. AKARD ST. 17TH
Owner Address 2: 17TH FLOOR
Owner City,State,Zip: DALLAS, TX 752020000
Contact Name: DOROTHY LEWIS
Contact Address: 308 S. AKARD ST.
Contact Address 2: 17TH FLOOR
City,State,Zip: DALLAS, TX 75202

NAICS:

EPA ID: CAT080023104
Create Date: 2003-10-24 07:19:00.000
NAICS Code: 51331
NAICS Description: Wired Telecommunications Carriers
Issued EPA ID Date: 1982-07-23 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PACIFIC BELL (Continued)

1000250346

Inactive Date: Not reported
Facility Name: PACIFIC BELL TELEPHONE CO. DBA AT&T CAL
Facility Address: 11272 MAGNOLIA BLVD
Facility Address 2: Not reported
Facility City: NORTH HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916010000

EPA ID: CAT080023104
Create Date: 2002-03-14 16:36:30.000
NAICS Code: 51334
NAICS Description: Satellite Telecommunications
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: Not reported
Facility Name: PACIFIC BELL TELEPHONE CO. DBA AT&T CAL
Facility Address: 11272 MAGNOLIA BLVD
Facility Address 2: Not reported
Facility City: NORTH HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916010000

**H88
SW
1/8-1/4
0.146 mi.
770 ft.**

**AT&T CALIFORNIA - B2101
11272 MAGNOLIA BLVD UN 1
N HOLLYWOOD, CA 91601
Site 7 of 8 in cluster H**

**UST U004307969
N/A**

**Relative:
Lower
Actual:
624 ft.**

LOS ANGELES UST:
Name: AT&T CALIFORNIA - B2101
Address: 11272 MAGNOLIA BLVD UN 1
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0037803
Last Run Date: 06/03/2019
Status: INACTIVE

**H89
SW
1/8-1/4
0.146 mi.
770 ft.**

**AT&T MOBILITY-SBC/MAGNOLIA
11272 MAGNOLIA BLVD ATT-M
N HOLLYWOOD, CA 91601
Site 8 of 8 in cluster H**

**HAZMAT S123551992
N/A**

**Relative:
Lower
Actual:
624 ft.**

LOS ANGELES HM:
Name: AT&T MOBILITY-SBC/MAGNOLIA
Address: 11272 MAGNOLIA BLVD ATT-M
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0036779
Last Run Date: 06/01/2019
Status: INACTIVE

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

L90 NNE 1/8-1/4 0.150 mi. 791 ft.	11129 CHANDLER BLVD NORTH HOLLYWOOD, CA Site 2 of 12 in cluster L Relative: LOS ANGELES UST: Higher Name: Not reported Address: 11129 CHANDLER BLVD City,State,Zip: NORTH HOLLYWOOD, CA Facility ID: Not reported Last Run Date: 01/01/1900 Status: HISTORICAL	UST U004298914 N/A
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K91 NW 1/8-1/4 0.151 mi. 796 ft.	HENDRICKS BUILDER & SUPPLY CO. 11275 CHANDLER BLVD NORTH HOLLYWOOD, CA 91601 Site 2 of 4 in cluster K Relative: WIP: Higher Name: HENDRICKS BUILDER & SUPPLY CO. Address: 11275 Chandler Blvd City,State,Zip: NORTH HOLLYWOOD, CA 91601 Region: 4 File Number: 111.1865 File Status: Historical Staff: UNIDENTIFIED Facility Suite: Not reported	WIP S106768698 N/A
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L92 NE 1/8-1/4 0.152 mi. 800 ft.	DAY CARE SERVICE 6049 CALMADA AVE WHITTIER, CA 90602 Site 3 of 12 in cluster L Relative: LUST: Lower Name: DAY CARE SERVICE Address: 6049 CALMADA AVE City,State,Zip: WHITTIER, CA 90602 Lead Agency: LOS ANGELES COUNTY Case Type: LUST Cleanup Site Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603705260 Global Id: T0603705260 Latitude: 34.1674751 Longitude: -118.3725545 Status: Completed - Case Closed Status Date: 01/03/1991 Case Worker: JOA RB Case Number: R-15671 Local Agency: LOS ANGELES COUNTY File Location: Not reported Local Case Number: Not reported Potential Media Affect: Soil Potential Contaminants of Concern: Aviation Site History: Not reported LUST: Global Id: T0603705260	LUST S102428675 Cortese HIST CORTESE CERS N/A
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Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAY CARE SERVICE (Continued)

S102428675

Contact Type: Local Agency Caseworker
Contact Name: JOHN AWUJO
Organization Name: LOS ANGELES COUNTY
Address: 900 S FREMONT AVE
City: ALHAMBRA
Email: jawujo@dpw.lacounty.gov
Phone Number: 6264583507

Global Id: T0603705260
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603705260
Action Type: Other
Date: 01/10/1991
Action: Leak Reported

LUST:

Global Id: T0603705260
Status: Completed - Case Closed
Status Date: 01/03/1991

Global Id: T0603705260
Status: Open - Case Begin Date
Status Date: 01/03/1991

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: R-15671
Status: Case Closed
Substance: 1
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603705260
W Global ID: Not reported
Staff: UNK
Local Agency: 19000
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 1/10/1991
Date Leak Record Entered: 5/3/1996
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 1/10/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAY CARE SERVICE (Continued)

S102428675

Date the Case was Closed: 1/3/1991
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 4458.7715923385368858083991577
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: DAY CARE SERVICE
RP Address: 6038 1/2 MAGNOLIA AVE WHITTIER CA 91601
Program: LUST
Lat/Long: 34.1674751 / -1
Local Agency Staff: Not reported
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: THIS CASE NOT IN MAGIC BOOK???

CORTESE:

Name: DAY CARE SERVICE
Address: 6049 CALMADA AVE
City,State,Zip: WHITTIER, CA 90602
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603705260
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DAY CARE SERVICE (Continued)

S102428675

Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: DAY CARE SERVICE
edr_fadd1: 6049 CALMADA
City,State,Zip: WHITTIER, CA 91601
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: R-15671

CERS:

Name: DAY CARE SERVICE
Address: 6049 CALMADA AVE
City,State,Zip: WHITTIER, CA 90602
Site ID: 198875
CERS ID: T0603705260
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN AWUJO - LOS ANGELES COUNTY
Entity Title: Not reported
Affiliation Address: 900 S FREMONT AVE
Affiliation City: ALHAMBRA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 6264583507

M93
East
1/8-1/4
0.155 mi.
820 ft.

FIELD SALES COMPANY-BATTERIES UNLIM
11045 W MCCORMICK ST
NORTH HOLLYWOOD, CA 91601

HAZMAT S123543857
N/A

Site 1 of 3 in cluster M

Relative:
Lower
Actual:
624 ft.

LOS ANGELES HM:
Name: FIELD SALES COMPANY-BATTERIES UNLIM
Address: 11045 W MCCORMICK ST
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0007641
Last Run Date: 06/01/2019

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FIELD SALES COMPANY-BATTERIES UNLIM (Continued)

S123543857

Status: INACTIVE

M94
East
1/8-1/4
0.155 mi.
820 ft.

FIELD SOLE CO.
11045 MC CORMICK ST
NORTH HOLLYWOOD, CA 91601

WIP **S106768474**
N/A

Site 2 of 3 in cluster M

Relative:
Lower
Actual:
624 ft.

WIP:
Name: FIELD SOLE CO.
Address: 11045 Mc Cormick St
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.0423
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

N95
SSE
1/8-1/4
0.157 mi.
831 ft.

SUNSET PAINT AND WALLPAPER
5124 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT **S123543665**
N/A

Site 1 of 3 in cluster N

Relative:
Lower
Actual:
621 ft.

LOS ANGELES HM:
Name: SUNSET PAINT AND WALLPAPER
Address: 5124 N LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0007084
Last Run Date: 06/01/2019
Status: INACTIVE

O96
ESE
1/8-1/4
0.158 mi.
836 ft.

CENTURY PRECISION OPTICS
11049 MAGNOLIA BLVD
N HOLLYWOOD, CA 91601

RCRA-SQG **1001967316**
FINDS **CAR000067082**
ECHO

Site 1 of 3 in cluster O

Relative:
Lower
Actual:
622 ft.

RCRA-SQG:
Date Form Received by Agency: 2000-03-07 00:00:00.0
Handler Name: CENTURY PRECISION OPTICS
Handler Address: 11049 MAGNOLIA BLVD
Handler City,State,Zip: N HOLLYWOOD, CA 91601
EPA ID: CAR000067082
Contact Name: PETER REPICH
Contact Address: 11049 MAGNOLIA BLVD
Contact City,State,Zip: N HOLLYWOOD, CA 91601
Contact Telephone: 818-766-3715
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CENTURY PRECISION OPTICS (Continued)

1001967316

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	11049 MAGNOLIA BLVD
Mailing City, State, Zip:	N HOLLYWOOD, CA 91601
Owner Name:	SILICON VALLEY GROUP
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CENTURY PRECISION OPTICS (Continued)

1001967316

Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:36:56.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SILICON VALLEY GROUP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 METRO DR STE 400
Owner/Operator City,State,Zip:	SAN JOSE, CA 95110
Owner/Operator Telephone:	408-441-6700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2000-03-07 00:00:00.0
Handler Name:	CENTURY PRECISION OPTICS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CENTURY PRECISION OPTICS (Continued)

1001967316

FINDS:

Registry ID: 110002933489

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1001967316
 Registry ID: 110002933489
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002933489>
 Name: CENTURY PRECISION OPTICS
 Address: 11049 MAGNOLIA BLVD
 City,State,Zip: N HOLLYWOOD, CA 91601

**L97
 NE
 1/8-1/4
 0.159 mi.
 842 ft.**

**11112 CHANDLER BLVD
 NORTH HOLLYWOOD, CA**

Site 4 of 12 in cluster L

**UST U004298907
 N/A**

**Relative:
 Higher
 Actual:
 629 ft.**

LOS ANGELES UST:

Name: Not reported
 Address: 11112 CHANDLER BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

**L98
 NE
 1/8-1/4
 0.161 mi.
 852 ft.**

**JOHNS TRUCK/AUTO REPAIR
 11110 CHANDLER BLVD
 NORTH HOLLYWOOD, CA 91601**

Site 5 of 12 in cluster L

**SWEEPS UST S101583882
 CA FID UST N/A
 WIP**

**Relative:
 Higher
 Actual:
 629 ft.**

SWEEPS UST:

Name: JOHNS TRUCK/AUTO REPAIR
 Address: 11110 CHANDLER BLVD
 City: NORTH HOLLYWOOD
 Status: Not reported
 Comp Number: 5381
 Number: Not reported
 Board Of Equalization: Not reported
 Referral Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHNS TRUCK/AUTO REPAIR (Continued)

S101583882

Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19007046
Regulated By: UTKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8187619393
Mail To: Not reported
Mailing Address: 11110 CHANDLER BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

WIP:

Name: JOHN'S TRUCK & AUTO REPAIR
Address: 11110 Chandler Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1843
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

L99
NE
1/8-1/4
0.161 mi.
852 ft.

JOHNS TRUCK/AUTO REPAIR
11110 W CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT S123542972
N/A

Site 6 of 12 in cluster L

Relative:
Higher
Actual:
629 ft.

LOS ANGELES HM:
Name: JOHNS TRUCK/AUTO REPAIR
Address: 11110 W CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0005364
Last Run Date: 06/01/2019
Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P100	SHERWIN WILLIAMS #8567	RCRA NonGen / NLR	1024832241
WSW	11305 MAGNOLIA BLVD		CAL000369940
1/8-1/4	NORTH HOLLYWOOD, CA 91601		
0.162 mi.			
854 ft.	Site 1 of 11 in cluster P		
Relative: Higher	RCRA NonGen / NLR:		
Actual: 627 ft.	Date Form Received by Agency:	SHERWIN WILLIAMS #8567	2011-12-07 00:00:00.0
	Handler Name:		
	Handler Address:	11305 MAGNOLIA BLVD	
	Handler City,State,Zip:	NORTH HOLLYWOOD, CA 91601	
	EPA ID:	CAL000369940	
	Contact Name:	CAROL F. DOE	
	Contact Address:	101 PROSPECT AVE NW	
	Contact City,State,Zip:	CLEVELAND, OH 44115	
	Contact Telephone:	216-566-1710	
	Contact Fax:	Not reported	
	Contact Email:	CAROL.F.DOE@SHERWIN.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	101 W PROSPECT AVE	
	Mailing City,State,Zip:	CLEVELAND, OH 44115-1027	
	Owner Name:	THE SHERWIN WILLIAMS COMPANY	
	Owner Type:	Other	
	Operator Name:	CAROL F. DOE	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRR Permit Baseline:	Not on the Baseline	
	2018 GPRR Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

1024832241

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 16:59:58.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE SHERWIN WILLIAMS COMPANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 W PROSPECT AVE
Owner/Operator City,State,Zip:	CLEVELAND, OH 44115-1027
Owner/Operator Telephone:	216-566-1710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CAROL F. DOE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 PROSPECT AVE NW
Owner/Operator City,State,Zip:	CLEVELAND, OH 44115
Owner/Operator Telephone:	216-566-1710
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

1024832241

Historic Generators:

Receive Date: 2011-12-07 00:00:00.0
Handler Name: SHERWIN WILLIAMS #8567
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 44419
NAICS Description: OTHER BUILDING MATERIAL DEALERS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

P101
WSW
1/8-1/4
0.162 mi.
854 ft.

SHERWIN WILLIAMS #8567
11305 MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

Site 2 of 11 in cluster P

CERS HAZ WASTE
HAZNET
HAZMAT
CERS
HWTS

S113800740
N/A

Relative:
Higher
Actual:
627 ft.

CERS HAZ WASTE:
Name: SHERWIN-WILLIAMS #8567
Address: 11305 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Site ID: 67360
CERS ID: 10262458
CERS Description: Hazardous Waste Generator

HAZNET:

Name: SHERWIN WILLIAMS #8567
Address: 11305 MAGNOLIA BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 928680000
Contact: YENNY KHUU
Telephone: 7144747617
Mailing Name: Not reported
Mailing Address: 2100 W. ORANGEWOOD AVE. STE100

Year: 2019
Gepaid: CAL000369940
TSD EPA ID: CAD008364432
CA Waste Code: 291 - Latex waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Tons:	0.56500
Year:	2019
Gepaid:	CAL000369940
TSD EPA ID:	NVD980895338
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.10300
Year:	2018
Gepaid:	CAL000369940
TSD EPA ID:	NVD980895338
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06850
Year:	2018
Gepaid:	CAL000369940
TSD EPA ID:	CAD008364432
CA Waste Code:	291 - Latex waste
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.07500
Year:	2018
Gepaid:	CAL000369940
TSD EPA ID:	CAD008364432
CA Waste Code:	291 - Latex waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.64800
Year:	2017
Gepaid:	CAL000369940
TSD EPA ID:	CAD008364432
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.074
Year:	2017
Gepaid:	CAL000369940
TSD EPA ID:	CAD008364432
CA Waste Code:	291 - Latex waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.448
Year:	2017
Gepaid:	CAL000369940
TSD EPA ID:	CAD008364432
CA Waste Code:	-
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Year: 2016
Gepaid: CAL000369940
TSD EPA ID: CAD008364432
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.046

Year: 2016
Gepaid: CAL000369940
TSD EPA ID: CAD008364432
CA Waste Code: 291 - Latex waste
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.415

[Click this hyperlink](#) while viewing on your computer to access 16 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2015
Gen EPA ID: CAL000369940

Shipment Date: 20151230
Creation Date: 2/10/2016 22:15:31
Receipt Date: 20160105
Manifest ID: 001188789PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSD EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSD Alt EPA ID: Not reported
TSD Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0575
Waste Quantity: 115
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151130
Creation Date: 2/5/2016 22:15:30
Receipt Date: 20151207
Manifest ID: 001173209PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSD EPA ID: CAD008364432

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.056
Waste Quantity: 112
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150921
Creation Date: 11/17/2015 22:15:32
Receipt Date: 20150930
Manifest ID: 001120523PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.055
Waste Quantity: 110
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150921
Creation Date: 11/17/2015 22:15:32
Receipt Date: 20150930
Manifest ID: 001120523PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.046

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Waste Quantity:	92
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150921
Creation Date:	11/17/2015 22:15:32
Receipt Date:	20150930
Manifest ID:	001120523PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0395
Waste Quantity:	79
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150717
Creation Date:	9/23/2015 22:15:22
Receipt Date:	20150722
Manifest ID:	001053227PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0915
Waste Quantity:	183
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Shipment Date: 20150717
Creation Date: 9/23/2015 22:15:22
Receipt Date: 20150722
Manifest ID: 001053227PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0345
Waste Quantity: 69
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150717
Creation Date: 9/23/2015 22:15:22
Receipt Date: 20150722
Manifest ID: 001053227PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.057
Waste Quantity: 114
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150611
Creation Date: 9/3/2015 22:15:34
Receipt Date: 20150617
Manifest ID: 001041084PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0065
Waste Quantity:	13
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150611
Creation Date:	9/3/2015 22:15:34
Receipt Date:	20150617
Manifest ID:	001041084PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0645
Waste Quantity:	129
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2014
Gen EPA ID:	CAL000369940
Shipment Date:	20141028
Creation Date:	12/26/2014 22:15:10
Receipt Date:	20141031
Manifest ID:	000881214PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	168
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141017
Creation Date:	6/24/2015 22:15:33
Receipt Date:	20141022
Manifest ID:	000869498PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.096
Waste Quantity:	192
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141017
Creation Date:	6/24/2015 22:15:33
Receipt Date:	20141022
Manifest ID:	000869498PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.008
Waste Quantity:	16
Quantity Unit:	P
Additional Code 1:	D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141017
Creation Date:	6/24/2015 22:15:33
Receipt Date:	20141022
Manifest ID:	000869498PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0695
Waste Quantity:	139
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140915
Creation Date:	11/8/2014 22:15:22
Receipt Date:	20140918
Manifest ID:	000848180PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0575
Waste Quantity:	115
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140915
Creation Date:	11/8/2014 22:15:22

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Receipt Date:	20140918
Manifest ID:	000848180PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1555
Waste Quantity:	311
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140829
Creation Date:	12/6/2014 22:15:07
Receipt Date:	20140924
Manifest ID:	002820039FLE
Trans EPA ID:	CAR000221820
Trans Name:	DOUBLE BARREL ENV
Trans 2 EPA ID:	CAR000177576
Trans 2 Name:	DOUBLE BARREL ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM CORPORATION
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.205
Waste Quantity:	410
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140829
Creation Date:	12/6/2014 22:15:07
Receipt Date:	20140924
Manifest ID:	002820039FLE
Trans EPA ID:	CAR000221820
Trans Name:	DOUBLE BARREL ENV
Trans 2 EPA ID:	CAR000177576
Trans 2 Name:	DOUBLE BARREL ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM CORPORATION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140808
Creation Date:	10/19/2014 22:15:07
Receipt Date:	20140818
Manifest ID:	000825437PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.123
Waste Quantity:	246
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140710
Creation Date:	9/13/2014 22:15:06
Receipt Date:	20140718
Manifest ID:	000803933PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0315

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Waste Quantity: 63
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2012
Gen EPA ID: CAL000369940

Shipment Date: 20121101
Creation Date: 1/5/2013 22:15:31
Receipt Date: 20121113
Manifest ID: 000399453PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.163
Waste Quantity: 326
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20121002
Creation Date: 11/28/2012 22:15:41
Receipt Date: 20121008
Manifest ID: 000379392PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D035
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.029
Waste Quantity: 58
Quantity Unit: P
Additional Code 1: D001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121002
Creation Date:	11/28/2012 22:15:41
Receipt Date:	20121008
Manifest ID:	000379392PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.032
Waste Quantity:	64
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121002
Creation Date:	11/28/2012 22:15:41
Receipt Date:	20121008
Manifest ID:	000379392PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120802
Creation Date:	10/10/2012 22:15:09

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Receipt Date: 20120808
Manifest ID: 000346473PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.072
Waste Quantity: 144
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120802
Creation Date: 10/10/2012 22:15:09
Receipt Date: 20120808
Manifest ID: 000346473PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.05
Waste Quantity: 100
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120511
Creation Date: 7/16/2012 20:30:24
Receipt Date: 20120515
Manifest ID: 000296716PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120511
Creation Date: 7/16/2012 20:30:24
Receipt Date: 20120515
Manifest ID: 000296716PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0625
Waste Quantity: 125
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2013
Gen EPA ID: CAL000369940

Shipment Date: 20131227
Creation Date: 2/24/2014 22:15:23
Receipt Date: 20140107
Manifest ID: 000664691PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.062
Waste Quantity:	124
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131227
Creation Date:	2/24/2014 22:15:23
Receipt Date:	20140107
Manifest ID:	000664691PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.054
Waste Quantity:	108
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131105
Creation Date:	12/27/2013 22:15:22
Receipt Date:	20131119
Manifest ID:	000169032MWI
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131017
Creation Date:	12/17/2013 22:15:06
Receipt Date:	20131030
Manifest ID:	000620422PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.074
Waste Quantity:	148
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130701
Creation Date:	9/15/2013 22:15:26
Receipt Date:	20130712
Manifest ID:	000552701PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.051
Waste Quantity:	102
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130701
Creation Date:	9/15/2013 22:15:26

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Receipt Date: 20130712
Manifest ID: 000552701PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.06
Waste Quantity: 120
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130701
Creation Date: 9/15/2013 22:15:26
Receipt Date: 20130712
Manifest ID: 000552701PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.069
Waste Quantity: 138
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130329
Creation Date: 5/11/2013 22:15:06
Receipt Date: 20130403
Manifest ID: 000489282PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.163
Waste Quantity: 326
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20130228
Creation Date: 4/22/2013 22:15:05
Receipt Date: 20130306
Manifest ID: 000469369PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 181 - Other inorganic solid waste Organics
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1415
Waste Quantity: 283
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2016
Gen EPA ID: CAL000369940

Shipment Date: 20151230
Creation Date: 2/10/2016 22:15:31
Receipt Date: 20160105
Manifest ID: 001188789PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0575
Waste Quantity: 115
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20151130
Creation Date: 2/5/2016 22:15:30
Receipt Date: 20151207
Manifest ID: 001173209PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.056
Waste Quantity: 112
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150921
Creation Date: 11/17/2015 22:15:32
Receipt Date: 20150930
Manifest ID: 001120523PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0395
Waste Quantity: 79
Quantity Unit: P
Additional Code 1: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150921
Creation Date:	11/17/2015 22:15:32
Receipt Date:	20150930
Manifest ID:	001120523PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.046
Waste Quantity:	92
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150921
Creation Date:	11/17/2015 22:15:32
Receipt Date:	20150930
Manifest ID:	001120523PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150717
Creation Date:	9/23/2015 22:15:22
Receipt Date:	20150722

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Manifest ID: 001053227PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons: 0.0345
Waste Quantity: 69
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150717
Creation Date: 9/23/2015 22:15:22
Receipt Date: 20150722
Manifest ID: 001053227PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0915
Waste Quantity: 183
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20150717
Creation Date: 9/23/2015 22:15:22
Receipt Date: 20150722
Manifest ID: 001053227PSC
Trans EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
Trans 2 EPA ID: CAD983649880
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.057
Waste Quantity:	114
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150611
Creation Date:	9/3/2015 22:15:34
Receipt Date:	20150617
Manifest ID:	001041084PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0645
Waste Quantity:	129
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150611
Creation Date:	9/3/2015 22:15:34
Receipt Date:	20150617
Manifest ID:	001041084PSC
Trans EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.054
Waste Quantity:	108
Quantity Unit:	P

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2017
Gen EPA ID: CAL000369940

Shipment Date: 20171221
Creation Date: 8/3/2018 18:30:42
Receipt Date: 20180102
Manifest ID: 001731808PSC
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000217554
Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.053
Waste Quantity: 106
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20171221
Creation Date: 8/3/2018 18:30:42
Receipt Date: 20180102
Manifest ID: 001731808PSC
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: CAR000217554
Trans 2 Name: CRUZ CONTAINERS LOGISTICS INC
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.034
Waste Quantity: 68
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171221
Creation Date:	8/3/2018 18:30:42
Receipt Date:	20180102
Manifest ID:	001731808PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217554
Trans 2 Name:	CRUZ CONTAINERS LOGISTICS INC
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0525
Waste Quantity:	105
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171026
Creation Date:	6/20/2018 18:31:51
Receipt Date:	20171101
Manifest ID:	001682909PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.052
Waste Quantity:	104
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170908
Creation Date:	5/31/2018 18:30:42
Receipt Date:	20170918
Manifest ID:	001647390PSC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217554
Trans 2 Name:	CRUZ CONTAINERS LOGISTICS INC
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0695
Waste Quantity:	139
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170908
Creation Date:	5/31/2018 18:30:42
Receipt Date:	20170918
Manifest ID:	001647390PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217554
Trans 2 Name:	CRUZ CONTAINERS LOGISTICS INC
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0405
Waste Quantity:	81
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170713
Creation Date:	5/20/2018 18:32:00
Receipt Date:	20170724
Manifest ID:	001599947PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170713
Creation Date:	5/20/2018 18:32:00
Receipt Date:	20170724
Manifest ID:	001599947PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170713
Creation Date:	5/20/2018 18:32:00
Receipt Date:	20170724
Manifest ID:	001599947PSC
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	Not reported
Waste Quantity:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Quantity Unit: Not reported
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20170623
Creation Date: 5/17/2018 18:32:18
Receipt Date: 20170628
Manifest ID: 001583090PSC
Trans EPA ID: MNS000110924
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID: NED986382133
Trans 2 Name: SST
TSDf EPA ID: CAD008364432
Trans Name: RHO CHEM LLC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 291 - Latex waste
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.083
Waste Quantity: 166
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

LOS ANGELES HM:

Name: SHERWIN-WILLIAMS #8567
Address: 11305 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0038250
Last Run Date: 06/01/2019
Status: ACTIVE

CERS:

Name: SHERWIN-WILLIAMS #8567
Address: 11305 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Site ID: 67360
CERS ID: 10262458
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 04-30-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Violation Notes: Returned to compliance on 05/08/2020. OBSERVATION: The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. CORRECTIVE ACTION: Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days. ** Mr. Brito, can you please add the following to the Emergency Response Procedures Plan and submit and/or resubmit to CERS for 2020: 1) Update the Regional Water Quality Control Board phone number: 213-576-6600 **

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 08-02-2013
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)

Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Violation Notes: Returned to compliance on 09/01/2013.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 08-02-2013
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)

Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Violation Notes: Returned to compliance on 09/30/2013.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 08-02-2013
Citation: HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)

Violation Description: Failure to include adequate emergency response procedures in the business plan for a release or threatened release.

Violation Notes: Returned to compliance on 09/01/2013.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 09-08-2020
Citation: 22 CCR 23 66273.34 - California Code of Regulations, Title 22, Chapter 23, Section(s) 66273.34

Violation Description: Failure to label or mark each individual or container or the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

designated area of universal waste as required. 1) Waste batteries shall be marked with "Universal Waste-Battery(ies)G . 2) Mercury containing equipment shall be marked with "Universal Waste -Mercury-Containing EquipmentG . 3) Lamps shall be marked with G Universal Waste-Lamp(s)G . 4)Each electronic devices or the container or the designated area shall be marked with G Universal Waste-Electronic Device(s)G . 5) Each CRTs or the container or the designated area shall be marked with "Universal Waste-CRT(s)G . 6) CRT glass or the designated area shall be marked with G Universal Waste-CRT glassG .

Violation Notes: OBSERVATION: Owner/Operator failed to properly label universal waste. 1x55 gal drum containing aerosols not labeled. CORRECTIVE ACTION: Properly label universal waste aerosols and submit statement of compliance and/or a photo of the waste labeled properly.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 08-02-2013
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)

Violation Description: Failure to include an adequate training program in the business plan, which is reasonable and appropriate for the size of the business and the nature of the hazardous material handled.

Violation Notes: Returned to compliance on 09/01/2013.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 03-17-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 04/30/2020. OBSERVATION: The business failed to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. CORRECTIVE ACTION: Complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. ** Mr. Brito, can you please complete the following and submit/resubmit your Owner/Operator and/or Business Activities sections in CERS for 2020. Thank you. 1) Please input your CAL EPA ID number in the Business Activities Section 2) Please state "Yes" to Hazardous Wastes in the Business Activities Section **

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 04-30-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 05/08/2020. OBSERVATION: The business failed to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. CORRECTIVE ACTION: Complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page. ** Mr. Brito, can you please complete the following and submit/resubmit your Owner/Operator and/or Business Activities sections in CERS for 2020. Thank you. 1) Please input your CAL EPA ID number in the Business Activities Section 2) Please state "Yes" to Hazardous Wastes in the Business Activities Section **

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 08-02-2013
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)

Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.

Violation Notes: Returned to compliance on 09/01/2013.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 09-08-2020
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: OBSERVATION: 1x55 gal drum of waste based solids located in the shop was observed without the following information on the label: label indicate aerosol cans, not correct description. CORRECTIVE ACTION: Submit photos to the CUPA demonstrating that the container listed above has been properly labeled.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 03-23-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 03/23/2017.

Violation Division: Los Angeles City Fire Department

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 03-17-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 04/30/2020. OBSERVATION: The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. CORRECTIVE ACTION: Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days. ** Mr. Brito, can you please add the following to the Emergency Response Procedures Plan and submit and/or resubmit to CERS for 2020: 1) Update the Regional Water Quality Control Board phone number: 213-576-6600 **
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 08-02-2013
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes: Returned to compliance on 09/01/2013.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 67360
Site Name: SHERWIN-WILLIAMS #8567
Violation Date: 08-02-2013
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 09/01/2013.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-17-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect and take photographs was given by: Jorge Brito - Store Manager. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-23-2017
Violations Found: Yes
Eval Type: Routine done by local agency

Eval Notes: Inspection Report Consent to enter, inspect and take photographs was given by: Eric Villalta Documents uploaded to CERS were reviewed and field verified. The following is a list items that need to be corrected: 1. Post the Consolidated Permit in a conspicuous location 2. Maintain 3 years worth of Annual Hazardous Materials Training Logs on site NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires business that store, uses or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. To receive a Consolidated Permit you must satisfy the following requirement: **** Annual submission of a hazardous materials business plan to CERS by March 1 of every year. Please remember that any change in inventory of greater than 100 percent will require new submission within 30 days of that change. For new CERS users, please follow the procedures below: Log [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-30-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency

Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 3-17-2020, that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these violations will result in this facility being subject to formal enforcement. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

January 1 and March 1 of every year. Per L.A.M.C. [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-08-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0038250, CERS ID # 10262458. THE 2ND NOTICE WAS WRITTEN ON 4-30-2020. NOTICE # DAZQYW5VV. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) BUSINESS ACTIVITIES REFLECTS A HAZARDOUS WASTE GENERATOR AND THE FACILITY HAS PROVIDED A CAL EPA ID NUMBER 2) CONSOLIDATED - CONTINGENCY PLANS UPDATED WITH THE CORRECT PHONE NUMBERS TO THE LOCAL UNIFIED PROGRAM AGENCY ALONG WITH THE REGIONAL WATER QUALITY CONTROL BOARD AFTER REVIEW OF THE 2ND NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NONE

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MET WITH ASSISTANT MGR JENNIFER ARNDT, NOV WRITTEN FOR HMBP, WILL SUBMIT COPY OF HMBP AND ESUBMIT ALSO.

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-02-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Diana Rodriguez
Eval Division: Los Angeles County Fire Department
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Identification Signer
Entity Name: Yenny Khuu
Entity Title: Area EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: THE SHERWIN-WILLIAMS CO
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (216) 566-1710

Affiliation Type Desc: Environmental Contact
Entity Name: Yenny Khuu
Entity Title: Not reported
Affiliation Address: 2100 W. Orangewood Ave. Ste100
Affiliation City: Orange
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 92868
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Sherwin-Williams Company
Entity Title: Not reported
Affiliation Address: 101 PROSPECT AVE, 1000 Midland Building
Affiliation City: CLEVELAND
Affiliation State: OH
Affiliation Country: United States
Affiliation Zip: 44115
Affiliation Phone: (216) 566-1710

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 11305 MAGNOLIA BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

Affiliation City: N HOLLYWOOD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Sherwin-Williams Company
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: PAPANICOLAOU, NICOLAS TRUST
Entity Title: Not reported
Affiliation Address: 11329 MAGNOLIA BOULEVARD
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91601
Affiliation Phone: (818) 761-3341

Affiliation Type Desc: Document Preparer
Entity Name: Yenny Khuu
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:

Name: SHERWIN WILLIAMS #8567
Address: 11305 MAGNOLIA BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAL000369940
Inactive Date: Not reported
Create Date: 12/07/2011
Last Act Date: 12/22/2020
Mailing Name: Not reported
Mailing Address: 2100 W. ORANGEWOOD AVE. STE100
Mailing Address 2: Not reported
Mailing City,State,Zip: ORANGE, CA 928680000
Owner Name: THE SHERWIN WILLIAMS COMPANY
Owner Address: 101 W PROSPECT AVE
Owner Address 2: 1000 MIDLAND BUILDING
Owner City,State,Zip: CLEVELAND, OH 441151027
Contact Name: YENNY KHUU
Contact Address: 2100 W. ORANGEWOOD AVE. STE100
Contact Address 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHERWIN WILLIAMS #8567 (Continued)

S113800740

City,State,Zip: ORANGE, CA 92868
NAICS:
EPA ID: CAL000369940
Create Date: 2011-12-07 09:32:48.753
NAICS Code: 44419
NAICS Description: Other Building Material Dealers
Issued EPA ID Date: 2011-12-07 09:32:48.67300
Inactive Date: Not reported
Facility Name: SHERWIN WILLIAMS #8567
Facility Address: 11305 MAGNOLIA BLVD
Facility Address 2: Not reported
Facility City: NORTH HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 91601

O102 F1 BODY WORK INC
ESE 11046 MAGNOLIA BLVD
1/8-1/4 NORTH HOLLYWOOD, CA 91601
0.163 mi.
861 ft. Site 2 of 3 in cluster O

HAZNET S113145696
HAZMAT N/A
HWTS

Relative:
Lower
Actual:
621 ft.

HAZNET:
Name: F1 BODY WORK INC
Address: 11046 MAGNOLIA BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916013810
Contact: IGNACIO CASAS
Telephone: 8187605840
Mailing Name: Not reported
Mailing Address: 11046 MAGNOLIA BLVD

Year: 2008
Gepaid: CAL000314831
TSD EPA ID: NVR000076158
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H020 - Solvents Recovery
Tons: 0.15

Year: 2008
Gepaid: CAL000314831
TSD EPA ID: NVR000076158
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H020 - Solvents Recovery
Tons: Not reported

Year: 2008
Gepaid: CAL000314831
TSD EPA ID: NVR000076158
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: H020 - Solvents Recovery
Tons: Not reported

Year: 2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F1 BODY WORK INC (Continued)

S113145696

Gepaid: CAL000314831
TSD EPA ID: NVR000076158
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: H020 - Solvents Recovery
Tons: Not reported

Year: 2007
Gepaid: CAL000314831
TSD EPA ID: NVR000076158
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H020 - Solvents Recovery
Tons: 0.15

Year: 2007
Gepaid: CAL000314831
TSD EPA ID: NVR000076158
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H020 - Solvents Recovery
Tons: Not reported

Additional Info:

Year: 2008
Gen EPA ID: CAL000314831

Shipment Date: 20080701
Creation Date: 11/17/2008 18:30:24
Receipt Date: 20080704
Manifest ID: 000403063GBF
Trans EPA ID: CAR000166827
Trans Name: AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000161836
Trans 2 Name: TECHNICHEM INC
TSD EPA ID: NVR000076158
Trans Name: RESOLVENT INC
TSD Alt EPA ID: Not reported
TSD Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)
RCRA Code: F002
Meth Code: H020 - Solvents Recovery
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080701
Creation Date: 11/17/2008 18:30:24
Receipt Date: 20080704
Manifest ID: 000403063GBF
Trans EPA ID: CAR000166827

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F1 BODY WORK INC (Continued)

S113145696

Trans Name: AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000161836
Trans 2 Name: TECHNICHEM INC
TSDf EPA ID: NVR000076158
Trans Name: RESOLVENT INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
RCRA Code: Not reported
Meth Code: H020 - Solvents Recovery
Quantity Tons: 0.15
Waste Quantity: 300
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080701
Creation Date: 11/17/2008 18:30:24
Receipt Date: 20080704
Manifest ID: 000403063GBF
Trans EPA ID: CAR000166827
Trans Name: AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000161836
Trans 2 Name: TECHNICHEM INC
TSDf EPA ID: NVR000076158
Trans Name: RESOLVENT INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H020 - Solvents Recovery
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20080701
Creation Date: 11/17/2008 18:30:24
Receipt Date: 20080704
Manifest ID: 000403063GBF
Trans EPA ID: CAR000166827
Trans Name: AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000161836
Trans 2 Name: TECHNICHEM INC
TSDf EPA ID: NVR000076158
Trans Name: RESOLVENT INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F1 BODY WORK INC (Continued)

S113145696

RCRA Code: F002
Meth Code: H020 - Solvents Recovery
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2007
Gen EPA ID: CAL000314831

Shipment Date: 20071029
Creation Date: 3/18/2008 18:30:24
Receipt Date: 20071102
Manifest ID: 000265475GBF
Trans EPA ID: CAR000166827
Trans Name: AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000161836
Trans 2 Name: TECHNICHEM INC
TSDf EPA ID: NVR000076158
Trans Name: RESOLVENT INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

RCRA Code: F002
Meth Code: H020 - Solvents Recovery
Quantity Tons: Not reported
Waste Quantity: Not reported
Quantity Unit: Not reported
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071029
Creation Date: 3/18/2008 18:30:24
Receipt Date: 20071102
Manifest ID: 000265475GBF
Trans EPA ID: CAR000166827
Trans Name: AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID: CAR000161836
Trans 2 Name: TECHNICHEM INC
TSDf EPA ID: NVR000076158
Trans Name: RESOLVENT INC
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)
RCRA Code: Not reported
Meth Code: H020 - Solvents Recovery
Quantity Tons: 0.15
Waste Quantity: 300

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F1 BODY WORK INC (Continued)

S113145696

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071029
Creation Date:	3/18/2008 18:30:24
Receipt Date:	20071102
Manifest ID:	000265475GBF
Trans EPA ID:	CAR000166827
Trans Name:	AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000161836
Trans 2 Name:	TECHNICHEM INC
TSDf EPA ID:	NVR000076158
Trans Name:	RESOLVENT INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071029
Creation Date:	3/18/2008 18:30:24
Receipt Date:	20071102
Manifest ID:	000265475GBF
Trans EPA ID:	CAR000166827
Trans Name:	AMERICAN INDUSTRIAL SERVICES
Trans 2 EPA ID:	CAR000161836
Trans 2 Name:	TECHNICHEM INC
TSDf EPA ID:	NVR000076158
Trans Name:	RESOLVENT INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

F1 BODY WORK INC (Continued)

S113145696

LOS ANGELES HM:

Name: F1 MOTORSPORT INTERNATIONAL
Address: 11046 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0000034
Last Run Date: 06/01/2019
Status: INACTIVE

HWTS:

Name: F1 BODY WORK INC
Address: 11046 MAGNOLIA BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916013810
EPA ID: CAL000314831
Inactive Date: 06/30/2007
Create Date: 12/28/2006
Last Act Date: 04/13/2010
Mailing Name: Not reported
Mailing Address: 11046 MAGNOLIA BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: NORTH HOLLYWOOD, CA 916013810
Owner Name: F1 BODY WORK INC
Owner Address: 2244 GOLDEN MEADOW DR
Owner Address 2: Not reported
Owner City,State,Zip: DUARTE, CA 910101214
Contact Name: IGNACIO CASAS
Contact Address: 11046 MAGNOLIA BLVD
Contact Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916013810

NAICS:

EPA ID: CAL000314831
Create Date: 2006-12-28 14:41:59.630
NAICS Code: 811121
NAICS Description: Automotive Body, Paint, and Interior Repair and Maintenance
Issued EPA ID Date: 2006-12-28 14:41:59.61700
Inactive Date: 2007-06-30 00:00:00
Facility Name: F1 BODY WORK INC
Facility Address: 11046 MAGNOLIA BLVD
Facility Address 2: Not reported
Facility City: NORTH HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916013810

M103
ENE
1/8-1/4
0.169 mi.
890 ft.

LIV'ART INC
11044 WEDDINGTON ST.
NORTH HOLLYWOOD, CA 91601

RCRA NonGen / NLR **1024745194**
CAC002964960

Site 3 of 3 in cluster M

Relative:
Lower
Actual:
624 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 2018-06-05 00:00:00
Handler Name: LIV'ART INC
Handler Address: 11044 WEDDINGTON ST.
Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIV'ART INC (Continued)

1024745194

EPA ID:	CAC002964960
Contact Name:	MASASHI KOBUCHI
Contact Address:	11044 WEDDINGTON ST.
Contact City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Contact Telephone:	818-679-0652
Contact Fax:	Not reported
Contact Email:	MASASHIKOBUCHI@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	11044 WEDDINGTON ST.
Mailing City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner Name:	LIV GAUGAIN
Owner Type:	Other
Operator Name:	MASASHI KOBUCHI
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIV'ART INC (Continued)

1024745194

TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 2018-08-31 17:12:06.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator: Operator
Owner/Operator Name: MASASHI KOBUCHI
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 11044 WEDDINGTON ST.
Owner/Operator City,State,Zip: NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone: 818-679-0652
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: LIV GAUGAIN
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 4208 TUJUNGA AVE.
Owner/Operator City,State,Zip: STUDIO CITY, CA 91604
Owner/Operator Telephone: 818-642-4159
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2018-06-05 00:00:00.0
Handler Name: LIV'ART INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIV'ART INC (Continued)

1024745194

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

P104
WSW
1/8-1/4
0.169 mi.
892 ft.

M KHORSHIDI/ARCO AFS
11306 MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

SWEEPS UST S101586843
CA FID UST N/A

Site 3 of 11 in cluster P

Relative:
Lower
Actual:
626 ft.

SWEEPS UST:
Name: M KHORSHIDI/ARCO AFS
Address: 11306 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 6740
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19054528
Regulated By: UTKNI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 11306 MAGNOLIA BLVD
Mailing Address 2: Not reported
Mailing City, St, Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M KHORSHIDI/ARCO AFS (Continued)

S101586843

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

K105 TERRY BUILDING CENTER
NNW 5360 LANKERSHIM BLVD
1/8-1/4 NORTH HOLLYWOOD, CA 91601
0.172 mi.
906 ft. Site 3 of 4 in cluster K

HIST UST U001568492
N/A

Relative:
Higher
Actual:
632 ft.

HIST UST:
Name: TERRY BUILDING CENTER
Address: 5360 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: 00028780
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028780.pdf>
Region: STATE
Facility ID: 00000041540
Facility Type: Other
Other Type: LUMBER YARD
Contact Name: PATRICK NYBY
Telephone: 8187622121
Owner Name: SOUTHERN PACIFIC LAND CO.
Owner Address: 201 MISSION ST.
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: 3/16
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

K106
NNW
1/8-1/4
0.172 mi.
906 ft.

TERRY LUMBER CO OF N HOLLYWOOD
5360 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

SWEEPS UST **S101584718**
CA FID UST **N/A**

Site 4 of 4 in cluster K

Relative:
Higher

SWEEPS UST:

Actual:
632 ft.

Name: TERRY LUMBER CO OF N HOLLYWOOD
Address: 5360 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 2299
Number: Not reported
Board Of Equalization: 44-012264
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002299-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: TERRY LUMBER CO OF N HOLLYWOOD
Address: 5360 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 2299
Number: Not reported
Board Of Equalization: 44-012264
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002299-000002
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19014801
Regulated By: UTKNI
Regulated ID: 00041540
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8188772185
Mail To: Not reported
Mailing Address: 201 MISSION ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TERRY LUMBER CO OF N HOLLYWOOD (Continued)

S101584718

Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

**L107
 NE
 1/8-1/4
 0.172 mi.
 909 ft.**

**CALIFORNIA ART PRODUCTS CO
 11111 CHANDLER BLVD
 N HOLLYWOOD, CA 91601**

**RCRA-SQG 1001959770
 HAZNET CAR000063875
 HWTS**

Site 7 of 12 in cluster L

**Relative:
 Higher
 Actual:
 629 ft.**

RCRA-SQG:
 Date Form Received by Agency: 2000-01-06 00:00:00.0
 Handler Name: CALIFORNIA ART PRODUCTS CO
 Handler Address: 11111 CHANDLER BLVD
 Handler City,State,Zip: N HOLLYWOOD, CA 91601
 EPA ID: CAR000063875
 Contact Name: ZAVEN BERBERIAN
 Contact Address: 11111 CHANDLER BLVD
 Contact City,State,Zip: N HOLLYWOOD, CA 91601
 Contact Telephone: 818-762-4276
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 11111 CHANDLER BLVD
 Mailing City,State,Zip: N HOLLYWOOD, CA 91601
 Owner Name: Z PATRICK BERBERIAN
 Owner Type: Private
 Operator Name: Not reported
 Operator Type: Not reported
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site Converter Treatment storage and Disposal Facility: Not reported
 Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site State-Reg Handler: ---

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALIFORNIA ART PRODUCTS CO (Continued)

1001959770

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:36:59.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code: D001
 Waste Description: IGNITABLE WASTE

Waste Code: F003
 Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ART PRODUCTS CO (Continued)

1001959770

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	Z PATRICK BERBERIAN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	11111 CHANDLER BLVD
Owner/Operator City,State,Zip:	N HOLLYWOOD, CA 91601
Owner/Operator Telephone:	818-762-4276
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2000-01-06 00:00:00.0
Handler Name:	CALIFORNIA ART PRODUCTS CO
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
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Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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HAZNET:

Name:	CALIFORNIA ART PRODUCTS CO
Address:	11111 CHANDLER BLVD
Address 2:	Not reported
City,State,Zip:	N HOLLYWOOD, CA 916010000
Contact:	Z PATRICK BERBERIAN
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	11111 CHANDLER BLVD
Year:	2000
Gepaid:	CAR000063875
TSD EPA ID:	CAD089446710
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H01 - Transfer Station
Tons:	1.782

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ART PRODUCTS CO (Continued)

1001959770

Additional Info:

Year: 2000
Gen EPA ID: CAR000063875

Shipment Date: 20000118
Creation Date: 5/23/2000 0:00:00
Receipt Date: 20000119
Manifest ID: 98773903
Trans EPA ID: CAT982518433
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD089446710
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 1.782
Waste Quantity: 495
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: CALIFORNIA ART PRODUCTS CO
Address: 11111 CHANDLER BLVD
Address 2: Not reported
City,State,Zip: N HOLLYWOOD, CA 916010000
EPA ID: CAR000063875
Inactive Date: 06/30/2004
Create Date: 04/26/2000
Last Act Date: 07/06/2010
Mailing Name: Not reported
Mailing Address: 11111 CHANDLER BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: N HOLLYWOOD, CA 916010000
Owner Name: Z PATRICK BERBERIAN
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: Z PATRICK BERBERIAN
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 999990000

NAICS:

EPA ID: CAR000063875
Create Date: 2002-03-14 16:36:30.000
NAICS Code: 327215
NAICS Description: Glass Product Manufacturing Made of Purchased Glass
Issued EPA ID Date: 2000-04-26 00:00:00
Inactive Date: 2004-06-30 15:01:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA ART PRODUCTS CO (Continued)

1001959770

Facility Name: CALIFORNIA ART PRODUCTS CO
Facility Address: 11111 CHANDLER BLVD
Facility Address 2: Not reported
Facility City: N HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916010000

**L108
NE
1/8-1/4
0.172 mi.
909 ft.**

**CALIFORNIA ART PRODUCTS CO
11111 W CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601
Site 8 of 12 in cluster L**

**HAZMAT S123542341
N/A**

**Relative:
Higher
Actual:
629 ft.**

LOS ANGELES HM:
Name: CALIFORNIA ART PRODUCTS CO
Address: 11111 W CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0003252
Last Run Date: 06/01/2019
Status: INACTIVE

**L109
NE
1/8-1/4
0.172 mi.
909 ft.**

**SOQUEL AVENUE SITE
11111 CHANDLER
NORTH HOLLYWOOD, CA 91601
Site 9 of 12 in cluster L**

**EMI S104570081
HIST CORTESE N/A
WIP
CERS**

**Relative:
Higher
Actual:
629 ft.**

EMI:
Name: CAL ART PROD CO
Address: 11111 CHANDLER BLVD.
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAL ART PROD CO
Address: 11111 CHANDLER BLVD.
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 1990
County Code: 19
Air Basin: SC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOQUEL AVENUE SITE (Continued)

S104570081

Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 15
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 1993
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 9
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 1995
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 9
Reactive Organic Gases Tons/Yr: 9
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOQUEL AVENUE SITE (Continued)

S104570081

Year: 1996
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3
Reactive Organic Gases Tons/Yr: 3
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 4
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 1997
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 1998
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 5
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOQUEL AVENUE SITE (Continued)

S104570081

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 1999
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 2000
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 8
Reactive Organic Gases Tons/Yr: 6
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 2
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PROD
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 2001
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOQUEL AVENUE SITE (Continued)

S104570081

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PRODUCTS CO
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 2002
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PRODUCTS CO
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 2003
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6
Reactive Organic Gases Tons/Yr: 5
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CAPCO/PSA, CALIFORNIA ART PRODUCTS CO
Address: 11111 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916013229
Year: 2004
County Code: 19
Air Basin: SC
Facility ID: 2877
Air District Name: SC
SIC Code: 3089
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 6.369
Reactive Organic Gases Tons/Yr: 4.55

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOQUEL AVENUE SITE (Continued)

S104570081

Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HIST CORTESE:

edr_fname: SOQUEL AVENUE SITE
edr_fadd1: 11111 CHANDLER
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 2877

WIP:

Name: CALIFORNIA ART PRODUCTS CO.
Address: 11111 Chandler Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1860
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

CERS:

Name: CAPCO/PSA CALIFORNIA ART PROD
Address: 11111 CHANDLER BOULEVARD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 456803
CERS ID: 110002142645
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: ZAVEN BERBERIAN
Entity Title: Not reported
Affiliation Address: 11111 CHANDLER BLVD
Affiliation City: NHOLLYWOOD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

P110
SW
1/8-1/4
0.174 mi.
921 ft.

ALEKSEY FUKS DDS
11300 MAGNOLIA BLVD SUITE 5
NORTH HOLLYWOOD, CA 91601
Site 4 of 11 in cluster P

RCRA NonGen / NLR **1024815424**
CAL000313413

Relative:
Lower

RCRA NonGen / NLR:
Date Form Received by Agency: 2006-11-09 00:00:00.0

Actual:
626 ft.

Handler Name: ALEKSEY FUKS DDS
Handler Address: 11300 MAGNOLIA BLVD SUITE 5
Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAL000313413

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEKSEY FUKS DDS (Continued)

1024815424

Contact Name:	JACKIE LERMA
Contact Address:	11300 MAGNOLIA BLVD STE 5
Contact City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Contact Telephone:	818-980-7222
Contact Fax:	818-508-1770
Contact Email:	MAGNOLIAFAMILYDENTISTRY@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	11300 MAGNOLIA BLVD STE 5
Mailing City,State,Zip:	NORTH HOLLYWOOD, CA 91601-0000
Owner Name:	ALEKSEY FUKS DDS INC
Owner Type:	Other
Operator Name:	JACKIE LERMA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEKSEY FUKS DDS (Continued)

1024815424

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:28:43.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALEKSEY FUKS DDS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	11300 MAGNOLIA BLVD STE 5
Owner/Operator City,State,Zip:	NORTH HOLLYWOOD, CA 91601-0000
Owner/Operator Telephone:	818-980-7222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JACKIE LERMA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	11300 MAGNOLIA BLVD STE 5
Owner/Operator City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone:	818-980-7222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2006-11-09 00:00:00.0
Handler Name:	ALEKSEY FUKS DDS
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ALEKSEY FUKS DDS (Continued)

1024815424

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 62121
NAICS Description: OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

P111
SW
1/8-1/4
0.174 mi.
921 ft.

CECIL'S TEXACO
11300 MAGNOLIA ST
NORTH HOLLYWOOD, CA 91601

CA FID UST **S101618678**
N/A

Site 5 of 11 in cluster P

Relative:
Lower
Actual:
626 ft.

CA FID UST:
Facility ID: 19054214
Regulated By: UTKNI
Regulated ID: 00020534
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8187620906
Mail To: Not reported
Mailing Address: 11300 MAGNOLIA ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

P112
SW
1/8-1/4
0.174 mi.
921 ft.

CECIL TEXACO
11300 MAGNOLIA
NORTH HOLLYWOOD, CA 91601

SWEEPS UST **U001568469**
HIST UST **N/A**

Site 6 of 11 in cluster P

Relative:
Lower
Actual:
626 ft.

SWEEPS UST:
Name: CECIL'S TEXACO
Address: 11300 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 1412
Number: Not reported
Board Of Equalization: 44-011775

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CECIL TEXACO (Continued)

U001568469

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001412-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: 5

Name: CECIL'S TEXACO
Address: 11300 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 1412
Number: Not reported
Board Of Equalization: 44-011775
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001412-000002
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CECIL'S TEXACO
Address: 11300 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 1412
Number: Not reported
Board Of Equalization: 44-011775
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001412-000003
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CECIL'S TEXACO
Address: 11300 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CECIL TEXACO (Continued)

U001568469

Comp Number: 1412
Number: Not reported
Board Of Equalization: 44-011775
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001412-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: CECIL'S TEXACO
Address: 11300 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 1412
Number: Not reported
Board Of Equalization: 44-011775
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001412-000005
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

HIST UST:

Name: CECIL TEXACO
Address: 11300 MAGNOLIA
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: 00026A8E
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026A8E.pdf>
Region: STATE
Facility ID: 00000020534
Facility Type: Gas Station
Other Type: Not reported
Contact Name: CECIL W. GRISWOLD
Telephone: 8187620906
Owner Name: CECIL W. GRISWOLD
Owner Address: 11300 MAGNOLIA
Owner City,St,Zip: NORTH HOLLYWOOD, CA 91601
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00000500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CECIL TEXACO (Continued)

U001568469

Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

Tank Num: 005
Container Num: 5
Year Installed: 1950
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, None

[Click here for Geo Tracker PDF:](#)

Q113
North
1/8-1/4
0.182 mi.
963 ft.

CAPITOL INSUL CONTRS INC
11211 CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601

SWEEPS UST S101585572
CA FID UST N/A

Site 1 of 2 in cluster Q

Relative:
Higher
Actual:
633 ft.

SWEEPS UST:
Name: CAPITOL INSUL CONTRS INC
Address: 11211 CHANDLER BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 4615
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAPITOL INSUL CONTRS INC (Continued)

S101585572

Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: Not reported
 Tank Status: Not reported
 Capacity: Not reported
 Active Date: Not reported
 Tank Use: Not reported
 STG: Not reported
 Content: Not reported
 Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19025533
 Regulated By: UTKNI
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 8188865010
 Mail To: Not reported
 Mailing Address: 11211 CHANDLER BLVD
 Mailing Address 2: Not reported
 Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

Q114
North
1/8-1/4
0.182 mi.
963 ft.

11211 CHANDLER BLVD
NORTH HOLLYWOOD, CA
Site 2 of 2 in cluster Q

UST U004298961
N/A

Relative:
Higher
Actual:
633 ft.

LOS ANGELES UST:
 Name: Not reported
 Address: 11211 CHANDLER BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA
 Facility ID: Not reported
 Last Run Date: 01/01/1900
 Status: HISTORICAL

O115
ESE
1/8-1/4
0.184 mi.
973 ft.

CUSTOMLINE PRODUCTS
11032 W MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601
Site 3 of 3 in cluster O

HAZMAT S123541720
N/A

Relative:
Lower
Actual:
621 ft.

LOS ANGELES HM:
 Name: CUSTOMLINE PRODUCTS
 Address: 11032 W MAGNOLIA BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0001188

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CUSTOMLINE PRODUCTS (Continued)

S123541720

Last Run Date: 06/01/2019
Status: INACTIVE

L116
NE
1/8-1/4
0.187 mi.
987 ft.

**11046 CHANDLER BOULEVARD
11046 W CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601**

Site 10 of 12 in cluster L

HAZMAT

**S123542971
N/A**

Relative:
Lower
Actual:
625 ft.

LOS ANGELES HM:
Name: 11046 CHANDLER BOULEVARD
Address: 11046 W CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0005363
Last Run Date: 06/01/2019
Status: INACTIVE

L117
NE
1/8-1/4
0.187 mi.
987 ft.

**TRE AUTOMOTIVE
11046 CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601**

Site 11 of 12 in cluster L

**RCRA-SQG
HAZNET
HWTS**

**1000103254
CAD982050866**

Relative:
Lower
Actual:
625 ft.

RCRA-SQG:
Date Form Received by Agency: 1987-10-19 00:00:00.0
Handler Name: TRE AUTOMOTIVE
Handler Address: 11046 CHANDLER BLVD
Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD982050866
Contact Name: BOOZAGLOO DAVID
Contact Address: 11046 CHANDLER BLVD
Contact City,State,Zip: NORTH HOLLYWOOD, CA 91601
Contact Telephone: 818-509-0257
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 3
Mailing Address: 11046 CHANDLER BLVD
Mailing City,State,Zip: NORTH HOLLYWOOD, CA 91601
Owner Name: DAVID BOUZAELOU
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:32:54.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DAVID BOUZAELOU
Legal Status:	Private
Date Became Current:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1987-10-19 00:00:00.0
Handler Name: TRE AUTOMOTIVE
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

HAZNET:

Name: TRE MOTORSPORTS, INC
Address: 11046 CHANDLER BLVD
Address 2: Not reported
City,State,Zip: N HOLLYWOOD, CA 916010000
Contact: DAVID BOUZAGLOU
Telephone: 8185090257
Mailing Name: Not reported
Mailing Address: 11046 CHANDLER BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

Year: 2000
Gepaid: CAD982050866
TSD EPA ID: CAT000613893
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01 - Transfer Station
Tons: 0.2646

Year: 1999
Gepaid: CAD982050866
TSD EPA ID: CAT000613893
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01 - Transfer Station
Tons: 0.1344

Year: 1999
Gepaid: CAD982050866
TSD EPA ID: CAT000613976
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.0291

Year: 1996
Gepaid: CAD982050866
TSD EPA ID: CAT080013352
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: R01 - Recycler
Tons: 0.7088

Year: 1995
Gepaid: CAD982050866
TSD EPA ID: CAT080013352
CA Waste Code: 135 - Unspecified aqueous solution
Disposal Method: R01 - Recycler
Tons: 0.462

Year: 1995
Gepaid: CAD982050866
TSD EPA ID: CAT080013352
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: R01 - Recycler
Tons: 0.2293

Additional Info:

Year: 1999
Gen EPA ID: CAD982050866

Shipment Date: 19991104
Creation Date: 1/4/2000 0:00:00
Receipt Date: 19991109
Manifest ID: 99018316
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCD987574647
Trans 2 Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0714
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990826
Creation Date:	11/16/1999 0:00:00
Receipt Date:	19990831
Manifest ID:	98679540
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613976
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0291
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990820
Creation Date:	10/12/1999 0:00:00
Receipt Date:	19990824
Manifest ID:	99052943
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613893
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.063
Waste Quantity:	15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD982050866

Shipment Date: 19950925
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19950925
Manifest ID: 95398865
Trans EPA ID: CAD028277036
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950613
Creation Date: 10/24/1995 0:00:00
Receipt Date: 19950614
Manifest ID: 95124583
Trans EPA ID: CAD028277036
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.231
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

Additional Code 5:	Not reported
Shipment Date:	19950119
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950119
Manifest ID:	95250114
Trans EPA ID:	CAD028277036
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1996
Gen EPA ID:	CAD982050866
Shipment Date:	19961127
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961128
Manifest ID:	96344135
Trans EPA ID:	CAD028277036
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2502
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960708
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960709

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

Manifest ID:	96004489
Trans EPA ID:	CAD028277036
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960110
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19960111
Manifest ID:	95811037
Trans EPA ID:	CAD028277036
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2000
Gen EPA ID:	CAD982050866
Shipment Date:	20000921
Creation Date:	11/14/2000 0:00:00
Receipt Date:	20000927
Manifest ID:	20282475
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0672
Waste Quantity: 16
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000706
Creation Date: 8/14/2000 0:00:00
Receipt Date: 20000711
Manifest ID: 20185309
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0672
Waste Quantity: 16
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000412
Creation Date: 6/7/2000 0:00:00
Receipt Date: 20000418
Manifest ID: 99856257
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDF EPA ID: CAT000613893
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0714
Waste Quantity: 17

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20000126
Creation Date: 3/22/2000 0:00:00
Receipt Date: 20000131
Manifest ID: 99865041
Trans EPA ID: ILD984908202
Trans Name: Not reported
Trans 2 EPA ID: SCR000074591
Trans 2 Name: Not reported
TSDf EPA ID: CAT000613893
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: D039
Meth Code: H01 - Transfer Station
Quantity Tons: 0.0588
Waste Quantity: 14
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: TRE MOTORSPORTS, INC
Address: 11046 CHANDLER BLVD
Address 2: Not reported
City,State,Zip: N HOLLYWOOD, CA 916010000
EPA ID: CAD982050866
Inactive Date: 06/30/2004
Create Date: 06/15/1989
Last Act Date: 03/28/2005
Mailing Name: Not reported
Mailing Address: 11046 CHANDLER BLVD
Mailing Address 2: Not reported
Mailing City,State,Zip: N HOLLYWOOD, CA 916010000
Owner Name: DAVID BOUZAGLOU
Owner Address: 11046 CHANDLER BLVD
Owner Address 2: Not reported
Owner City,State,Zip: NORTH HOLLYWOOD, CA 916010000
Contact Name: DAVID BOUZAGLOU
Contact Address: 11046 CHANDLER BLVD
Contact Address 2: Not reported
City,State,Zip: N HOLLYWOOD, CA 916010000

NAICS:

EPA ID: CAD982050866
Create Date: 2003-11-24 08:39:58.050
NAICS Code: 811111

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TRE AUTOMOTIVE (Continued)

1000103254

NAICS Description: General Automotive Repair
Issued EPA ID Date: 1989-06-15 00:00:00
Inactive Date: 2004-06-30 15:01:00
Facility Name: TRE MOTORSPORTS, INC
Facility Address: 11046 CHANDLER BLVD
Facility Address 2: Not reported
Facility City: N HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916010000

**L118
NE
1/8-1/4
0.187 mi.
987 ft.**

**CRP-GREP NOHO OWNER, L.L.C.
11046 CHANDLER BOULEVARD
NORTH HOLLYWOOD, CA 91601**

**HAZNET S106768695
WIP N/A
HWTS**

Site 12 of 12 in cluster L

**Relative:
Lower**

HAZNET:

**Actual:
625 ft.**

Name: CRP-GREP NOHO OWNER, L.L.C.
Address: 11046 CHANDLER BOULEVARD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Contact: GIL GONZALEZ
Telephone: 7147975760
Mailing Name: Not reported
Mailing Address: 2615 PACIFIC COAST HIGHWAY

Year: 2017
Gepaid: CAC002899265
TSD EPA ID: CAT080013352
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.834

Year: 2017
Gepaid: CAC002899265
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10
percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Tons: 0.126

Additional Info:

Year: 2017
Gen EPA ID: CAC002899265

Shipment Date: 20170410
Creation Date: 5/9/2018 18:32:44
Receipt Date: 20170413
Manifest ID: 009695977FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: CAT080016116

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRP-GREP NOHO OWNER, L.L.C. (Continued)

S106768695

Trans 2 Name: NIETO AND SONS TRUCKING INC
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.126
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported
Shipment Date: 20170320
Creation Date: 5/4/2018 18:30:58
Receipt Date: 20170323
Manifest ID: 009695855FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: CAT080016116
Trans 2 Name: NIETO AND SONS TRUCKING INC
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Quantity Tons: 0.834
Waste Quantity: 200
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

WIP:

Name: TRE AUTOMOTIVE
Address: 11046 Chandler Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1845
File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

HWTS:

Name: CRP-GREP NOHO OWNER, L.L.C.
Address: 11046 CHANDLER BOULEVARD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRP-GREP NOHO OWNER, L.L.C. (Continued)

S106768695

Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAC002899265
Inactive Date: 08/04/2017
Create Date: 02/27/2017
Last Act Date: 08/04/2017
Mailing Name: Not reported
Mailing Address: 2615 PACIFIC COAST HIGHWAY
Mailing Address 2: SUITE 210
Mailing City,State,Zip: HERMOSA BEACH, CA 90254
Owner Name: CRP-GREP NOHO OWNER, L.L.C.
Owner Address: 2615 PACIFIC COAST HIGHWAY
Owner Address 2: SUITE 210
Owner City,State,Zip: HERMOSA BEACH, CA 90254
Contact Name: GIL GONZALEZ
Contact Address: 2615 PACIFIC COAST HIGHWAY
Contact Address 2: SUITE 210
City,State,Zip: HERMOSA BEACH, CA 90254

R119 LA COUNTY - DEPT OF HEALTH SERVICES
WNW 5300 N TUJUNGA AVE
1/8-1/4 NORTH HOLLYWOOD, CA 91601

HAZMAT S123545999
N/A

0.188 mi.
990 ft. Site 1 of 11 in cluster R

Relative: LOS ANGELES HM:
Higher Name: LA COUNTY - DEPT OF HEALTH SERVICES
Address: 5300 N TUJUNGA AVE
Actual: Address: 5300 N TUJUNGA AVE
633 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0014403
Last Run Date: 06/01/2019
Status: INACTIVE

P120 MIRACLE OFFSET
WSW 11316 W MAGNOLIA BLVD
1/8-1/4 NORTH HOLLYWOOD, CA 91601

HAZMAT S123549691
N/A

0.190 mi.
1001 ft. Site 7 of 11 in cluster P

Relative: LOS ANGELES HM:
Lower Name: MIRACLE OFFSET
Address: 11316 W MAGNOLIA BLVD
Actual: Address: 11316 W MAGNOLIA BLVD
626 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0026795
Last Run Date: 06/01/2019
Status: INACTIVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

<p>S121 NNE 1/8-1/4 0.193 mi. 1018 ft.</p>	<p>THE GALLERY AT NOHO 5416 FAIR AVE NORTH HOLLYWOOD, CA 91601</p> <p>Site 1 of 3 in cluster S</p>	<p>RCRA NonGen / NLR</p>	<p>1024778152 CAC002998096</p>
<p>Relative: Higher</p> <p>Actual: 633 ft.</p>	<p>RCRA NonGen / NLR:</p> <p>Date Form Received by Agency: THE GALLERY AT NOHO 2019-01-24 00:00:00.0</p> <p>Handler Name: THE GALLERY AT NOHO</p> <p>Handler Address: 5416 FAIR AVE</p> <p>Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601</p> <p>EPA ID: CAC002998096</p> <p>Contact Name: AMBER CUMMINGS</p> <p>Contact Address: 5416 FAIR AVE</p> <p>Contact City,State,Zip: NORTH HOLLYWOOD, CA 91601</p> <p>Contact Telephone: 818-506-9990</p> <p>Contact Fax: Not reported</p> <p>Contact Email: RYAN.STABILE@SAFETY-KLEEN.COM</p> <p>Contact Title: Not reported</p> <p>EPA Region: 09</p> <p>Land Type: Not reported</p> <p>Federal Waste Generator Description: Not a generator, verified</p> <p>Non-Notifier: Not reported</p> <p>Biennial Report Cycle: Not reported</p> <p>Accessibility: Not reported</p> <p>Active Site Indicator: Handler Activities</p> <p>State District Owner: Not reported</p> <p>State District: Not reported</p> <p>Mailing Address: 5416 FAIR AVE</p> <p>Mailing City,State,Zip: NORTH HOLLYWOOD, CA 91601</p> <p>Owner Name: AMBER CUMMINGS</p> <p>Owner Type: Other</p> <p>Operator Name: AMBER CUMMINGS</p> <p>Operator Type: Other</p> <p>Short-Term Generator Activity: No</p> <p>Importer Activity: No</p> <p>Mixed Waste Generator: No</p> <p>Transporter Activity: No</p> <p>Transfer Facility Activity: No</p> <p>Recycler Activity with Storage: No</p> <p>Small Quantity On-Site Burner Exemption: No</p> <p>Smelting Melting and Refining Furnace Exemption: No</p> <p>Underground Injection Control: No</p> <p>Off-Site Waste Receipt: No</p> <p>Universal Waste Indicator: Yes</p> <p>Universal Waste Destination Facility: Yes</p> <p>Federal Universal Waste: No</p> <p>Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported</p> <p>Active Site Converter Treatment storage and Disposal Facility: Not reported</p> <p>Active Site State-Reg Treatment Storage and Disposal Facility: Not reported</p> <p>Active Site State-Reg Handler: ---</p> <p>Federal Facility Indicator: Not reported</p> <p>Hazardous Secondary Material Indicator: N</p> <p>Sub-Part K Indicator: Not reported</p> <p>Commercial TSD Indicator: No</p> <p>Treatment Storage and Disposal Type: Not reported</p> <p>2018 GPRA Permit Baseline: Not on the Baseline</p> <p>2018 GPRA Renewals Baseline: Not on the Baseline</p> <p>Permit Renewals Workload Universe: Not reported</p>		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GALLERY AT NOHO (Continued)

1024778152

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-02-22 19:40:32.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AMBER CUMMINGS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5416 FAIR AVE
Owner/Operator City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone:	818-506-9990
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AMBER CUMMINGS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	5416 FAIR AVE
Owner/Operator City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner/Operator Telephone:	818-506-9990
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

THE GALLERY AT NOHO (Continued)

1024778152

Historic Generators:

Receive Date: 2019-01-24 00:00:00.0
Handler Name: THE GALLERY AT NOHO
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

S122
NNE
1/8-1/4
0.195 mi.
1030 ft.

FF DEVELOPMENT
5422 FAIR AVE
NORTH HOLLYWOOD, CA 91601

Site 2 of 3 in cluster S

HAZNET S112937260
HAZMAT N/A
HWTS

Relative:
Higher

HAZNET:

Name: FF DEVELOPMENT
Address: 5422 FAIR AVE
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Contact: JERRY MUSSO
Telephone: 9492061160
Mailing Name: Not reported
Mailing Address: 23291 MILL CREEK RD STE 100

Actual:
633 ft.

Year: 2004
Gepaid: CAC002577079
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: -
Tons: 31.16

Additional Info:

Year: 2004
Gen EPA ID: CAC002577079
Shipment Date: 20040501
Creation Date: 10/15/2004 10:47:43

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FF DEVELOPMENT (Continued)

S112937260

Receipt Date: 20040501
Manifest ID: 22015175
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: CAT080013352
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 12.16
Waste Quantity: 3200
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20040430
Creation Date: 10/15/2004 10:47:43
Receipt Date: 20040430
Manifest ID: 22015171
Trans EPA ID: CAD983649880
Trans Name: GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSDf Alt EPA ID: CAT080013352
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 19
Waste Quantity: 5000
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

LOS ANGELES HM:

Name: FF DEVELOPMENT L.P.
Address: 5422 FAIR AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0035755
Last Run Date: 06/01/2019
Status: INACTIVE

HWTS:

Name: FF DEVELOPMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FF DEVELOPMENT (Continued)

S112937260

Address: 5422 FAIR AVE
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAC002577079
Inactive Date: 12/28/2004
Create Date: 04/29/2004
Last Act Date: 12/28/2004
Mailing Name: Not reported
Mailing Address: 23291 MILL CREEK RD STE 100
Mailing Address 2: Not reported
Mailing City,State,Zip: LAGUNA HILLS, CA 92653
Owner Name: FF DEVELOPMENT
Owner Address: 23291 MILL CREEK RD STE 100
Owner Address 2: Not reported
Owner City,State,Zip: LAGUNA HILLS, CA 92653
Contact Name: JERRY MUSSO
Contact Address: 23291 MILL CREEK RD STE 100
Contact Address 2: Not reported
City,State,Zip: LAGUNA HILLS, CA 92653

S123 **FF DEVELOPMENT L.P.**
NNE **5422 FAIR AVE**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.195 mi.
1030 ft. **Site 3 of 3 in cluster S**

UST **U004307777**
N/A

Relative: LOS ANGELES UST:
Higher Name: FF DEVELOPMENT L.P.
Actual: Address: 5422 FAIR AVE
633 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0035755
Last Run Date: 06/03/2019
Status: INACTIVE

T124 **11050-58 CHANDLER BLVD**
NE **NORTH HOLLYWOOD, CA**
1/8-1/4
0.197 mi.
1042 ft. **Site 1 of 2 in cluster T**

UST **U004298875**
N/A

Relative: LOS ANGELES UST:
Lower Name: Not reported
Actual: Address: 11050-58 CHANDLER BLVD
626 ft. City,State,Zip: NORTH HOLLYWOOD, CA
Facility ID: Not reported
Last Run Date: 01/01/1900
Status: HISTORICAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

U125 **STANLEY TREITEL**
ESE **11035 MAGNOLIA BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.203 mi.
1071 ft. **Site 1 of 3 in cluster U**

SWEEPS UST **S101586814**
CA FID UST **N/A**
HAZMAT

Relative:
Lower
Actual:
621 ft.

SWEEPS UST:
Name: STANLEY TREITEL
Address: 11035 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 6471
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 19054497
Regulated By: UTKNI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 11035 MAGNOLIA BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

LOS ANGELES HM:
Name: MAGNOLIA TOWER CO-OP
Address: 11035 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0023019
Last Run Date: 06/01/2019
Status: ACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

R126
WNW
1/8-1/4
0.205 mi.
1081 ft.

VERIZON WIRELESS: GADD
11395 1/2 WEDDINGTON ST
N HOLLYWOOD, CA 91601

Site 2 of 11 in cluster R

HAZMAT **S123552637**
N/A

Relative: **LOS ANGELES HM:**
Higher Name: VERIZON WIRELESS: GADD
 Address: 11395 1/2 WEDDINGTON ST
Actual: City,State,Zip: N HOLLYWOOD, CA 91601
632 ft. Facility ID: FA0039660
 Last Run Date: 06/01/2019
 Status: ACTIVE

N127
SSE
1/8-1/4
0.206 mi.
1086 ft.

AMAZON.COM SERVICES LLC MAB4
5101 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

Site 2 of 3 in cluster N

RCRA-SQG **1026494086**
CAR000310664

Relative: **RCRA-SQG:**
Lower Date Form Received by Agency: 2020-08-10 00:00:00.0
Actual: Handler Name: **AMAZON.COM SERVICES LLC MAB4**
619 ft. Handler Address: 5101 LANKERSHIM BLVD
 Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
 EPA ID: CAR000310664
 Contact Name: DEBORA SANCHES
 Contact Address: PO BOX 80842
 Contact City,State,Zip: SEATTLE, WA 98108
 Contact Telephone: 510-541-5774
 Contact Fax: Not reported
 Contact Email: DBRSNCHS@AMAZON.COM
 Contact Title: BUSINESS ENVIRONMENTAL LEADER
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: PO BOX 80842
 Mailing City,State,Zip: SEATTLE, WA 98108
 Owner Name: NOHOLOHA LLC NOHO KA OI LLC CAMDEN NOHO SPV LLC
 Owner Type: Private
 Operator Name: AMAZON.COM SERVICES LLC
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AMAZON.COM SERVICES LLC MAB4 (Continued)

1026494086

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-08-13 12:31:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D005
Waste Description:	BARIUM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMAZON.COM SERVICES LLC MAB4 (Continued)

1026494086

Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM
Waste Code:	D011
Waste Description:	SILVER
Waste Code:	D016
Waste Description:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D024
Waste Description:	M-CRESOL
Waste Code:	D027
Waste Description:	1,4-DICHLOROBENZENE
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U129
Waste Description:	CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
Waste Code:	U154
Waste Description:	METHANOL (I) (OR) METHYL ALCOHOL (I)
Waste Code:	U159
Waste Description:	2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
Waste Code:	U205
Waste Description:	SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AMAZON.COM SERVICES LLC
Legal Status:	Private
Date Became Current:	2020-07-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 80842
Owner/Operator City,State,Zip:	SEATTLE, WA 98108

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMAZON.COM SERVICES LLC MAB4 (Continued)

1026494086

Owner/Operator Telephone: 206-266-1036
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: AMAZON-EAP-NORTHAMERICA@AMAZON.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: NOHOLOHA LLC NOHO KA OI LLC CAMDEN NOHO SPV LLC
Legal Status: Private
Date Became Current: 2017-03-09 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 21550 OXNARD STREET SUITE 860
Owner/Operator City,State,Zip: WOODLAND HILLS, CA 91367
Owner/Operator Telephone: 818-888-1968
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2020-08-10 00:00:00.0
Handler Name: AMAZON.COM SERVICES LLC MAB4
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 493110
NAICS Description: GENERAL WAREHOUSING AND STORAGE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

P128
WSW
1/8-1/4
0.207 mi.
1092 ft.

CHEVRON - BEDRORSSIAN, OHANNES S
11335 W MAGNOLIA BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT S123543792
N/A

Site 8 of 11 in cluster P

Relative:
Higher
Actual:
628 ft.

LOS ANGELES HM:
Name: CHEVRON - BEDRORSSIAN, OHANNES S
Address: 11335 W MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0007427
Last Run Date: 06/01/2019
Status: INACTIVE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

P129 **CHEVRON #9-2683**
WSW **11335 MAGNOLIA BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.207 mi.
1092 ft. **Site 9 of 11 in cluster P**

LUST **S103065629**
HIST UST **N/A**
Cortese
DRYCLEANERS
HIST CORTESE
CERS

Relative:
Higher

Actual:
628 ft.

LUST:

Name: CHEVRON #9-2683
Address: 11335 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Lead Agency: LOS ANGELES, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702556
Global Id: T0603702556
Latitude: 34.1650082
Longitude: -118.3779457
Status: Completed - Case Closed
Status Date: 04/12/2011
Case Worker: EL
RB Case Number: 916011043
Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0603702556
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603702556
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603702556
Action Type: ENFORCEMENT
Date: 04/12/2011
Action: Closure/No Further Action Letter - #1

Global Id: T0603702556
Action Type: Other
Date: 01/18/1988
Action: Leak Discovery

Global Id: T0603702556

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2683 (Continued)

S103065629

Action Type: Other
Date: 01/17/1988
Action: Leak Reported

LUST:

Global Id: T0603702556
Status: Open - Case Begin Date
Status Date: 01/17/1988

Global Id: T0603702556
Status: Open - Site Assessment
Status Date: 01/17/1988

Global Id: T0603702556
Status: Completed - Case Closed
Status Date: 04/12/2011

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 916011043
Status: Pollution Characterization
Substance: Diesel
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603702556
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: TUJUNGA
Enforcement Type: Not reported
Date Leak Discovered: 1/18/1988
Date Leak First Reported: 1/17/1988
Date Leak Record Entered: 1/1/1980
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 1/17/1988
Date the Case was Closed: Not reported
How Leak Discovered: Tank Test
How Leak Stopped: Not reported
Cause of Leak: Corrosion
Leak Source: Tank
Operator: BEGROSSIAN, OHANNES
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 6133.1296611705957763590178611
Source of Cleanup Funding: Tank
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 1/17/1988
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2683 (Continued)

S103065629

Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: CHEVRON USA, INC
RP Address: PO BOX 2833, LA HABRA, CA 90632
Program: LUST
Lat/Long: 34.1650082 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: TESTER LOST APPROXIMATELY 3 GALLONS OF DIESEL FUEL DURING TEST. THERE WAS NO APPARENT LOSS OF USED OIL. TANK WILL BE REMOVED.
OLD CASE #003906

HIST UST:

Name: 92683
Address: 11335 MAGNOLIA BLVD
City,State,Zip: NO HOLLYWOOD, CA 91601
File Number: 00026CDF
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00026CDF.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CORTESE:

Name: CHEVRON #9-2683
Address: 11335 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2683 (Continued)

S103065629

Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603702556
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

DRYCLEANERS:

Name: ROSALI ENTERPRISES INC DBA ROSALI CLEANERS
Address: 11335 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 916014949
EPA Id: CAL000288533
NAICS Code: 81232
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)
SIC Code: 7211
SIC Description: Power Laundries, Family and Commercial
Create Date: 11/29/2004
Facility Active: No
Inactive Date: 06/30/2009
Facility Addr2: Not reported
Owner Name: ROSALI ENTERPRISES INC
Owner Address: 1219 HAUSER BLVD
Owner Address 2: Not reported
Owner Telephone: 8185066206
Contact Name: EARTHA BRATHWAITE
Contact Address: 11335 MAGNOLIA BLVD STE 1C
Contact Address 2: Not reported
Contact Telephone: 8185066206
Mailing Name: EARTHA BRATHWAITE
Mailing Address 1: 11335 MAGNOLIA BLVD STE 1C
Mailing Address 2: Not reported
Mailing City: NORTH HOLLYWOOD
Mailing State: CA
Mailing Zip: 916010000
Owner Fax: Not reported
Region Code: 3

HIST CORTESE:

edr_fname: CHEVRON #9-2683
edr_fadd1: 11335 MAGNOLIA
City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON #9-2683 (Continued)

S103065629

Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 916011043

CERS:

Name: CHEVRON #9-2683
Address: 11335 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 214402
CERS ID: T0603702556
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

P130 92683
WSW 11335 MAGNOLIA BLVD
1/8-1/4 NORTH HOLLYWOOD, CA 91601
0.207 mi.
1092 ft. Site 10 of 11 in cluster P

HIST UST U001568462
N/A

Relative:
Higher
Actual:
628 ft.

HIST UST:
Name: 92683
Address: 11335 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000062301
Facility Type: Gas Station
Other Type: Not reported
Contact Name: BEDROSSIAN,OHANNES
Telephone: 8187695383
Owner Name: CHEVRON U.S.A. INC.
Owner Address: 575 MARKET
Owner City,St,Zip: SAN FRANCISCO, CA 94105
Total Tanks: 0004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

92683 (Continued)

U001568462

Tank Num: 001
Container Num: 1
Year Installed: 1959
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1959
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1959
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 0000100
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: 1959
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 0000250
Leak Detection: Stock Inventor

P131 OHANNES S BEDROSSIAN
WSW 11335 MAGNOLIA BLVD
1/8-1/4 NORTH HOLLYWOOD, CA 91601

SWEEPS UST S101582845
CA FID UST N/A

0.207 mi.
1092 ft.

Site 11 of 11 in cluster P

Relative:
Higher

SWEEPS UST:

Actual:
628 ft.

Name: OHANNES S BEDROSSIAN
Address: 11335 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 3522
Number: Not reported
Board Of Equalization: 44-013067
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003522-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OHANNES S BEDROSSIAN (Continued)

S101582845

Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 4

Name: OHANNES S BEDROSSIAN
Address: 11335 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 3522
Number: Not reported
Board Of Equalization: 44-013067
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003522-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: OHANNES S BEDROSSIAN
Address: 11335 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 3522
Number: Not reported
Board Of Equalization: 44-013067
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003522-000003
Tank Status: Not reported
Capacity: 550
Active Date: Not reported
Tank Use: OIL
STG: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Name: OHANNES S BEDROSSIAN
Address: 11335 MAGNOLIA BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 3522
Number: Not reported
Board Of Equalization: 44-013067
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-003522-000004

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OHANNES S BEDROSSIAN (Continued)

S101582845

Tank Status: Not reported
Capacity: 7500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19001643
Regulated By: UTKNI
Regulated ID: 00062301
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2136947000
Mail To: Not reported
Mailing Address: 575 MARKET ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

N132
SSE
1/8-1/4
0.207 mi.
1095 ft.

HANS GERMAN CAR REPAIR INC
5101 1/2 LANDERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

RCRA-SQG 1000595577
FINDS CAD983595273
ECHO

Site 3 of 3 in cluster N

Relative:
Lower
Actual:
619 ft.

RCRA-SQG:
Date Form Received by Agency: 1991-07-05 00:00:00.0
Handler Name: HANS GERMAN CAR REPAIR INC
Handler Address: 5101 1/2 LANDERSHIM BLVD
Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAD983595273
Contact Name: VARJABEDIAN VAHAN
Contact Address: 5101 1/2 LANDERSHIM BLVD
Contact City,State,Zip: NORTH HOLLYWOOD, CA 91601
Contact Telephone: 818-985-6626
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Other
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 3
Mailing Address: 5101 FIRST/2 LANKERSHIM BLVD
Mailing City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HANS GERMAN CAR REPAIR INC (Continued)

1000595577

Owner Name:	VAHAN VARJABEDIAN
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:35:28.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANS GERMAN CAR REPAIR INC (Continued)

1000595577

Manifest Broker: Not reported
Sub-Part P Indicator: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: VAHAN VARJABEDIAN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1991-07-05 00:00:00.0
Handler Name: HANS GERMAN CAR REPAIR INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HANS GERMAN CAR REPAIR INC (Continued)

1000595577

FINDS:

Registry ID: 110008281698

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000595577
 Registry ID: 110008281698
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008281698>
 Name: HANS GERMAN CAR REPAIR INC
 Address: 5101 1/2 LANDERSHIM BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601

V133
 ENE
 1/8-1/4
 0.208 mi.
 1097 ft.

BUD EKINS HOBBY SHOP
11027 W WEDDINGTON ST
NORTH HOLLYWOOD, CA 91601

HAZMAT S123541676
N/A

Site 1 of 7 in cluster V

Relative:
Lower
Actual:
623 ft.

LOS ANGELES HM:
 Name: BUD EKINS HOBBY SHOP
 Address: 11027 W WEDDINGTON ST
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0001076
 Last Run Date: 06/01/2019
 Status: INACTIVE

W134
 NNW
 1/8-1/4
 0.211 mi.
 1114 ft.

CROSSROADS AUTOBODY
5420 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

UST U004306602
N/A

Site 1 of 13 in cluster W

Relative:
Higher
Actual:
633 ft.

LOS ANGELES UST:
 Name: CROSSROADS AUTOBODY
 Address: 5420 N LANKERSHIM BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0019966
 Last Run Date: 06/03/2019
 Status: INACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

W135 **CROSSROADS AUTOBODY**
NNW **5420 N LANKERSHIM BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.211 mi.
1114 ft. **Site 2 of 13 in cluster W**

HAZMAT **S123547675**
N/A

Relative: **LOS ANGELES HM:**
Higher Name: **CROSSROADS AUTOBODY**
 Address: **5420 N LANKERSHIM BLVD**
Actual: City,State,Zip: **NORTH HOLLYWOOD, CA 91601**
633 ft. Facility ID: **FA0019966**
 Last Run Date: **06/01/2019**
 Status: **INACTIVE**

W136 **MAZDA (CROSSROADS)**
NNW **5420 LANKERSHIM BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.211 mi.
1114 ft. **Site 3 of 13 in cluster W**

WIP **S106768716**
N/A

Relative: **WIP:**
Higher Name: **MAZDA (CROSSROADS)**
Actual: Address: **5420 Lankershim Blvd**
633 ft. City,State,Zip: **NORTH HOLLYWOOD, CA 91601**
 Region: **4**
 File Number: **111.1920**
 File Status: **Historical**
 Staff: **JWOO**
 Facility Suite: **Not reported**

W137 **CROSSROADS AUTOBODY**
NNW **5420 LANKERSHIM BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.211 mi.
1114 ft. **Site 4 of 13 in cluster W**

WIP **S106768956**
N/A

Relative: **WIP:**
Higher Name: **CROSSROADS AUTOBODY**
Actual: Address: **5420 Lankershim Blvd**
633 ft. City,State,Zip: **NORTH HOLLYWOOD, CA 91601**
 Region: **4**
 File Number: **111.2511**
 File Status: **Historical**
 Staff: **JWOO**
 Facility Suite: **Not reported**

W138 **CROSSROADS MAZDA**
NNW **5420 LANKERSHIM BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.211 mi.
1114 ft. **Site 5 of 13 in cluster W**

RCRA-SQG **1000386029**
SWEEPS UST **CAD983588344**
HIST UST
CA FID UST
FINDS
ECHO

Relative: **RCRA-SQG:**
Higher Date Form Received by Agency: **1991-07-01 00:00:00.0**
Actual: Handler Name: **CROSSROADS MAZDA**
633 ft. Handler Address: **5420 LANKERSHIM BLVD**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSSROADS MAZDA (Continued)

1000386029

Handler City,State,Zip:	NORTH HOLLYWOOD, CA 91601
EPA ID:	CAD983588344
Contact Name:	ROSE BEN
Contact Address:	5420 LANKERSHIM BLVD
Contact City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Contact Telephone:	818-506-0101
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	3
Mailing Address:	LANKERSHIM BLVD
Mailing City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner Name:	PHILLIP YOUNG
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSSROADS MAZDA (Continued)

1000386029

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 2000-09-15 17:30:32.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: Not reported

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: PHILLIP YOUNG
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1991-07-01 00:00:00.0
Handler Name: CROSSROADS MAZDA
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSSROADS MAZDA (Continued)

1000386029

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SWEEPS UST:

Name: CROSSROADS CHEVROLET, INC
Address: 5430 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Active
Comp Number: 2231
Number: 1
Board Of Equalization: 44-012207
Referral Date: 01-28-93
Action Date: 04-11-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002231-000001
Tank Status: A
Capacity: 280
Active Date: 01-28-93
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 1

HIST UST:

Name: CROSSROADS CHEVROLET INC.
Address: 5430 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000041292
Facility Type: Other
Other Type: NEW CAR DEALER
Contact Name: TOM BURNETT
Telephone: 8189851500
Owner Name: CROSSROADS CHEVROLET INC
Owner Address: 5430 LANKERSHIM BLVD.
Owner City,St,Zip: NORTH HOLLYWOOD, CA 91601
Total Tanks: 0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSSROADS MAZDA (Continued)

1000386029

Tank Num: 001
Container Num: 01
Year Installed: 1982
Tank Capacity: 00000280
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 12
Leak Detection: None

CA FID UST:

Facility ID: 19030808
Regulated By: UTNKA
Regulated ID: 00041292
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8189851500
Mail To: Not reported
Mailing Address: 5430 LANKERSHIM BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002848571

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000386029
Registry ID: 110002848571
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002848571>
Name: CROSSROADS MAZDA
Address: 5420 LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
U139 East 1/8-1/4 0.211 mi. 1115 ft.	11010 MCCORMICK ST NORTH HOLLYWOOD, CA Site 2 of 3 in cluster U	UST	U004298860 N/A
Relative: Lower	LOS ANGELES UST: Name:	Not reported	
Actual: 623 ft.	Address: City,State,Zip: Facility ID: Last Run Date: Status:	11010 MCCORMICK ST NORTH HOLLYWOOD, CA Not reported 01/01/1900 HISTORICAL	
V140 ENE 1/8-1/4 0.223 mi. 1175 ft.	JAPANESE CAR SERVICE 11023 W WEDDINGTON ST UN H NORTH HOLLYWOOD, CA 91601 Site 2 of 7 in cluster V	HAZMAT	S123551417 N/A
Relative: Lower	LOS ANGELES HM: Name:	JAPANESE CAR SERVICE	
Actual: 623 ft.	Address: City,State,Zip: Facility ID: Last Run Date: Status:	11023 W WEDDINGTON ST UN H NORTH HOLLYWOOD, CA 91601 FA0034692 06/01/2019 INACTIVE	
V141 ENE 1/8-1/4 0.223 mi. 1175 ft.	MEXICO AUTO REPAIR 11023 W WEDDINGTON ST UN F NORTH HOLLYWOOD, CA 91601 Site 3 of 7 in cluster V	HAZMAT	S123551327 N/A
Relative: Lower	LOS ANGELES HM: Name:	MEXICO AUTO REPAIR	
Actual: 623 ft.	Address: City,State,Zip: Facility ID: Last Run Date: Status:	11023 W WEDDINGTON ST UN F NORTH HOLLYWOOD, CA 91601 FA0034386 06/01/2019 INACTIVE	
V142 ENE 1/8-1/4 0.223 mi. 1175 ft.	R AND M AUTO BODY SHOP 11023 W WEDDINGTON ST UN G NORTH HOLLYWOOD, CA 91601 Site 4 of 7 in cluster V	HAZMAT	S123551325 N/A
Relative: Lower	LOS ANGELES HM: Name:	R AND M AUTO BODY SHOP	
Actual: 623 ft.	Address: City,State,Zip: Facility ID: Last Run Date: Status:	11023 W WEDDINGTON ST UN G NORTH HOLLYWOOD, CA 91601 FA0034384 06/01/2019 INACTIVE	

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

143
West
1/8-1/4
0.223 mi.
1180 ft.

LA N HOLLYWOOD LIBRARY
5211 TUJUNGA AVE
NORTH HOLLYWOOD, CA 91602

RCRA-SQG **1000305217**
FINDS **CAD981990427**
ECHO

Relative:
Higher
Actual:
631 ft.

RCRA-SQG:
 Date Form Received by Agency: 1990-08-01 00:00:00.0
 Handler Name: LA N HOLLYWOOD LIBRARY
 Handler Address: 5211 TUJUNGA AVE
 Handler City,State,Zip: NORTH HOLLYWOOD, CA 91602
 EPA ID: CAD981990427
 Contact Name: ENVIRONMENTAL MANAGER
 Contact Address: 5211 TUJUNGA AVE
 Contact City,State,Zip: NORTH HOLLYWOOD, CA 91602
 Contact Telephone: 213-485-7527
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Other
 Federal Waste Generator Description: Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: CA
 State District: 3
 Mailing Address: 200 N MAIN RM EIGHTH HUNDRED C
 Mailing City,State,Zip: LOS ANGELES, CA 90012
 Owner Name: CITY OF LA
 Owner Type: Private
 Operator Name: NOT REQUIRED
 Operator Type: Private
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site Converter Treatment storage and Disposal Facility: Not reported
 Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site State-Reg Handler: ---
 Federal Facility Indicator: Not reported
 Hazardous Secondary Material Indicator: NN
 Sub-Part K Indicator: Not reported
 Commercial TSD Indicator: No
 Treatment Storage and Disposal Type: Not reported
 2018 GPRAs Permit Baseline: Not on the Baseline
 2018 GPRAs Renewals Baseline: Not on the Baseline
 Permit Renewals Workload Universe: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA N HOLLYWOOD LIBRARY (Continued)

1000305217

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:31:56.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF LA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LA N HOLLYWOOD LIBRARY (Continued)

1000305217

Historic Generators:

Receive Date: 1990-08-01 00:00:00.0
Handler Name: LA N HOLLYWOOD LIBRARY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 51412
NAICS Description: LIBRARIES AND ARCHIVES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110002768407

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000305217
Registry ID: 110002768407
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002768407>
Name: LA N HOLLYWOOD LIBRARY
Address: 5211 TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91602

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

X144 7-ELEVEN #19687
WSW 11340 MAGNOLIA BLVD
1/8-1/4 N HOLLYWOOD, CA 91601
0.224 mi.
1182 ft. Site 1 of 2 in cluster X

LUST S124456461
HAZMAT N/A

Relative:
Higher
Actual:
627 ft.

LUST:
Name: FORMER GASOLINE STATION
Address: 11340 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000016863
Global Id: T10000016863
Latitude: 34.16456
Longitude: -118.37865
Status: Open - Site Assessment
Status Date: 02/25/2021
Case Worker: AT
RB Case Number: 916011061
Local Agency: Not reported
File Location: Regional Board
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:
Global Id: T10000016863
Contact Type: Regional Board Caseworker
Contact Name: ARMAN TOUMARI
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 WEST 4TH STREET, SUITE 200
City: LOS ANGELES
Email: atoumari@waterboards.ca.gov
Phone Number: 2135766708

LUST:
Global Id: T10000016863
Action Type: ENFORCEMENT
Date: 02/25/2021
Action: Staff Letter

Global Id: T10000016863
Action Type: ENFORCEMENT
Date: 01/28/2021
Action: Referral to Regional Board

Global Id: T10000016863
Action Type: Other
Date: 01/28/2021
Action: Leak Began

Global Id: T10000016863
Action Type: Other
Date: 01/28/2021
Action: Leak Discovery

Global Id: T10000016863

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7-ELEVEN #19687 (Continued)

S124456461

Action Type: Other
Date: 01/28/2021
Action: Leak Reported

Global Id: T10000016863
Action Type: RESPONSE
Date: 03/25/2021
Action: Correspondence

LUST:

Global Id: T10000016863
Status: Open - Case Begin Date
Status Date: 01/28/2021

Global Id: T10000016863
Status: Open - Inactive
Status Date: 02/04/2021

Global Id: T10000016863
Status: Open - Site Assessment
Status Date: 02/25/2021

LOS ANGELES HM:

Name: 7-ELEVEN #19687
Address: 11340 MAGNOLIA BLVD
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0039755
Last Run Date: 06/01/2019
Status: ACTIVE

X145
WSW
1/8-1/4
0.224 mi.
1182 ft.

11340 MAGNOLIA BLVD
NORTH HOLLYWOOD, CA

Site 2 of 2 in cluster X

UST U004299001
N/A

Relative:
Higher
Actual:
627 ft.

LOS ANGELES UST:

Name: Not reported
Address: 11340 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA
Facility ID: Not reported
Last Run Date: 01/01/1900
Status: HISTORICAL

R146
WNW
1/8-1/4
0.225 mi.
1190 ft.

N HOLLYWOOD REC CENTER
5301 TUJUNGA AVE
N HOLLYWOOD, CA 91601

Site 3 of 11 in cluster R

RCRA-SQG 1025878977
CAP000057315

Relative:
Higher
Actual:
632 ft.

RCRA-SQG:

Date Form Received by Agency: 1999-09-29 00:00:00.0
Handler Name: N HOLLYWOOD REC CENTER
Handler Address: 5301 TUJUNGA AVE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

N HOLLYWOOD REC CENTER (Continued)

1025878977

Handler City,State,Zip:	N HOLLYWOOD, CA 91601
EPA ID:	CAP000057315
Contact Name:	DAVID ATTAWAY
Contact Address:	200 N MAIN ST RM 709 C H E
Contact City,State,Zip:	LOS ANGELES, CA 90012
Contact Telephone:	213-485-6178
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	200 N MAIN ST RM 709 C H E
Mailing City,State,Zip:	LOS ANGELES, CA 90012
Owner Name:	CITY OF L A DEPT OF REC AND PARKS
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N HOLLYWOOD REC CENTER (Continued)

1025878977

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe: No
TSDFs Only Subject to CA under Discretionary Auth Universe: No
Corrective Action Priority Ranking: No NCAPS ranking
Environmental Control Indicator: No
Institutional Control Indicator: No
Human Exposure Controls Indicator: N/A
Groundwater Controls Indicator: N/A
Operating TSDF Universe: Not reported
Full Enforcement Universe: Not reported
Significant Non-Complier Universe: No
Unaddressed Significant Non-Complier Universe: No
Addressed Significant Non-Complier Universe: No
Significant Non-Complier With a Compliance Schedule Universe: No
Financial Assurance Required: Not reported
Handler Date of Last Change: 2002-10-22 12:10:31.0
Recognized Trader-Importer: No
Recognized Trader-Exporter: No
Importer of Spent Lead Acid Batteries: No
Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Hazardous Waste Summary:

Waste Code: D000
Waste Description: Not Defined

Waste Code: D008
Waste Description: LEAD

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: CITY OF L A DEPT OF REC AND PARKS
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 200 N MAIN ST RM 709 C H E
Owner/Operator City,State,Zip: LOS ANGELES, CA 90012
Owner/Operator Telephone: 213-473-6833
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1999-09-29 00:00:00.0
Handler Name: N HOLLYWOOD REC CENTER
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

N HOLLYWOOD REC CENTER (Continued)

1025878977

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
 NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
 Violations: No Violations Found

Evaluation Action Summary:
 Evaluations: No Evaluations Found

R147
WNW
1/8-1/4
0.225 mi.
1190 ft.

NORTH HOLLYWOOD POOL
5301 TUJUNGA AVE
N HOLLYWOOD, CA 91601
Site 4 of 11 in cluster R

RCRA-SQG 1004676343
CAR000084061

Relative:
Higher
Actual:
632 ft.

RCRA-SQG: 2000-10-02 00:00:00.0

Date Form Received by Agency: 2000-10-02 00:00:00.0

Handler Name: NORTH HOLLYWOOD POOL

Handler Address: 5301 TUJUNGA AVE

Handler City,State,Zip: N HOLLYWOOD, CA 91601

EPA ID: CAR000084061

Contact Name: LEILA BARKER

Contact Address: 200 N MAIN ST UNIT 709

Contact City,State,Zip: LOS ANGELES, CA 90012

Contact Telephone: 213-485-6505

Contact Fax: Not reported

Contact Email: Not reported

Contact Title: Not reported

EPA Region: 09

Land Type: Municipal

Federal Waste Generator Description: Small Quantity Generator

Non-Notifier: Not reported

Biennial Report Cycle: Not reported

Accessibility: Not reported

Active Site Indicator: Handler Activities

State District Owner: Not reported

State District: Not reported

Mailing Address: 200 N MAIN ST UNIT 709

Mailing City,State,Zip: LOS ANGELES, CA 90012

Owner Name: CITY OF L A DEPT REC PARKS

Owner Type: Municipal

Operator Name: Not reported

Operator Type: Not reported

Short-Term Generator Activity: No

Importer Activity: No

Mixed Waste Generator: No

Transporter Activity: No

Transfer Facility Activity: No

Recycler Activity with Storage: No

Small Quantity On-Site Burner Exemption: No

Smelting Melting and Refining Furnace Exemption: No

Underground Injection Control: No

Off-Site Waste Receipt: No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORTH HOLLYWOOD POOL (Continued)

1004676343

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:36:38.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF L A DEPT REC PARKS
Legal Status:	Municipal
Date Became Current:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORTH HOLLYWOOD POOL (Continued)

1004676343

Date Ended Current: Not reported
 Owner/Operator Address: 200 N MAIN ST RM 1330CH
 Owner/Operator City,State,Zip: LOS ANGELES, CA 90012
 Owner/Operator Telephone: 213-473-6833
 Owner/Operator Telephone Ext: Not reported
 Owner/Operator Fax: Not reported
 Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2000-10-02 00:00:00.0
 Handler Name: NORTH HOLLYWOOD POOL
 Federal Waste Generator Description: Small Quantity Generator
 State District Owner: Not reported
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

R148 **NORTH HOLLYWOOD POOL**
WNW **5301 TUJUNGA AVE**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.225 mi.
1190 ft. **Site 5 of 11 in cluster R**

HAZMAT **S124456610**
HWTS **N/A**

Relative: LOS ANGELES HM:
Higher Name: NORTH HOLLYWOOD POOL
Actual: Address: 5301 TUJUNGA AVE
632 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0041135
 Last Run Date: 06/01/2019
 Status: ACTIVE

HWTS:

Name: NORTH HOLLYWOOD POOL
 Address: 5301 TUJUNGA AVE
 Address 2: Not reported
 City,State,Zip: NORTH HOLLYWOOD, CA 916010000
 EPA ID: CAR000084061
 Inactive Date: 06/30/2001
 Create Date: 04/03/2001
 Last Act Date: 07/06/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD POOL (Continued)

S124456610

Mailing Name: LEILA BARKER
Mailing Address: 5301 TUJUNGA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: NORTH HOLLYWOOD, CA 916010000
Owner Name: --
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: --
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

Y149
North
1/8-1/4
0.225 mi.
1190 ft.

11204 CUMPSTON ST
NORTH HOLLYWOOD, CA

Site 1 of 2 in cluster Y

UST U004298956
N/A

Relative:
Higher
Actual:
633 ft.

LOS ANGELES UST:
Name: Not reported
Address: 11204 CUMPSTON ST
City,State,Zip: NORTH HOLLYWOOD, CA
Facility ID: Not reported
Last Run Date: 01/01/1900
Status: HISTORICAL

Y150
North
1/8-1/4
0.225 mi.
1190 ft.

CROSSROADS CHEVROLET
11204 CUMPSTON
NORTH HOLLYWOOD, CA 91605

Site 2 of 2 in cluster Y

SWEEPS UST S101586365
CA FID UST N/A

Relative:
Higher
Actual:
633 ft.

SWEEPS UST:
Name: CROSSROADS CHEVROLET
Address: 11204 CUMPSTON
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 7647
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 19047117

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CROSSROADS CHEVROLET (Continued)

S101586365

Regulated By: UTKI
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 2130000000
Mail To: Not reported
Mailing Address: 5430 LANKERSHIM BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916050000
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

R151
WNW
1/8-1/4
0.228 mi.
1203 ft.
LAFD STATION 60
5320 TUJUNGA AVE
NORTH HOLLYWOOD, CA 91601
Site 6 of 11 in cluster R

UST **U003780916**
N/A

Relative: UST:
Higher Name: LAFD STATION 60
Actual: Address: 5320 TUJUNGA AVE
633 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 24500
Permitting Agency: LOS ANGELES, CITY OF
Latitude: 34.1692174
Longitude: -118.377342

R152
WNW
1/8-1/4
0.228 mi.
1203 ft.
LAFD - FIRE STATION 60
5320 N TUJUNGA AVE
N HOLLYWOOD, CA 91601
Site 7 of 11 in cluster R

CERS HAZ WASTE **S123507964**
CERS TANKS **N/A**
HAZMAT
CERS

Relative: CERS HAZ WASTE:
Higher Name: LAFD - FIRE STATION 60
Actual: Address: 5320 N TUJUNGA AVE
633 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 277753
CERS ID: 10242028
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: LAFD - FIRE STATION 60
Address: 5320 N TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 277753
CERS ID: 10242028
CERS Description: Underground Storage Tank

LOS ANGELES HM:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Name: LAFD - FIRE STATION 60
Address: 5320 N TUJUNGA AVE
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0003852
Last Run Date: 06/01/2019
Status: ACTIVE

CERS:

Name: LAFD - FIRE STATION 60
Address: 5320 N TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 277753
CERS ID: 10242028
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)

Violation Description: Failure to submit a copy of the secondary containment test results on the G Secondary Containment Testing report FormG to the UPA within 30 days after the test.

Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Owner/Operator did not submit secondary containment test results to the CUPA within 30 days after the test. C ORRECTIVE ACTION: Submit secondary containment test results to the CUPA within 30 days after the test.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2020
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286

Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.

Violation Notes: Returned to compliance on 05/29/2020. OBSERVATION: Owner/Operator did not submit and/or maintain a complete and/or accurate UST Operating Permit Application. CORRECTIVE ACTION: Submit and/or maintain a complete and/or accurate UST Operating Permit Application, including for permit renewal. *** Mr. Muncie, can you please correct the following: 1) For Tanks 1-2, can you please state "flex" under the product primary and secondary containment within the Product/Waste Piping Construction section 2) For Tanks 1-2, can you please remove "double wall" under the vent piping transition sump within the Vent, VR and Riser/Fill Piping Construction section. There is no vent transition sump installed on site ***

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.7 25284(a)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)
Violation Description: Failure to submit, maintain, or implement an owner/operator written agreement.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Returned to compliance on 07/22/2020. OBSERVATION: The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. CORRECTIVE ACTION: Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days. The emergency response phone number(s) listed in Sections C3 through C6 of the Emergency Response/Contingency Plan are incorrect and/or missing. Please review the form and correct the following: 1) Update the phone number for the Region Water Quality Control Board is (213) 576-6600. You can download the most current CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN form at <https://www.lafd.org/fire-prevention/cupa/hazardous-materials>
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2020
Citation: 23 CCR 16 2715(a)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(2)
Violation Description: Failure to submit the G Underground Storage Tank Statement of Understanding and Compliance Form.G
Violation Notes: Returned to compliance on 05/29/2020. OBSERVATION: Owner/operator failed to submit the G Underground Storage Tank Statement of Understanding and Compliance FormG CORRECTIVE ACTION: Submit the G Underground Storage Tank Statement of Understanding and Compliance FormG . *** Mr. Muncie, can you please correct the Business Name, Business Address and the Tank Owner/Operator information. It appears to be incorrectly listed in CERS. ***
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.7 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25286
Violation Description: Failure to obtain and maintain a valid Board of Equalization account number.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-08-2018
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit or maintain a current facility plot plan.
Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Owner/Operator did not maintain and/or submit a current facility plot plan. CORRECTIVE ACTION: Maintain and/or submit a current facility plot plan. 1. Site Map G available on CERS as of (05/08/2018) but not accepted. UST not Identified.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 07/22/2020. OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content. Review, update and resubmit the sitemap in CERS to include the following required missing elements: 1) Fire Hydrants on the Southwest & Southeast corners of Tujunga Cross of Chandler You can download detailed SITE MAP INSTRUCTIONS at <https://www.lafd.org/fire-prevention/cupa/hazardous-materials>
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Financial responsibility documents have not been submitted to the CUPA. Current financial responsibility documents are required to be submitted annually. CORRECTIVE ACTION: Complete and submit a copy of the financial responsibility by. Update facility documents.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.

Violation Notes: Returned to compliance on 05/14/2020. OBSERVATION: Facility did not comply with one or more of the following DO monthly inspection requirements: Performed by an ICC certified DO; Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy; Inspect for the presence of liquid/debris in spill containers; Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly; Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit; Check that all testing and maintenance has been completed and documented; Verify that all facility employees have been trained in accordance with 23 CCR 2715(f)(c). DO inspections conducted after 9/30/2018 must be every 30 days and in accordance with sections 2716(a)-(e). CORRECTIVE ACTION: Ensure that DO is complying with all the requirements noted above. Submit copy of compliant DO inspection [Truncated]

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-10-2016
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "
Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Owner/operator failed to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. CORRECTIVE ACTION: Submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2716(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(f)
Violation Description: "Failure to maintain on-site, or off-site at a readily available location if approved by the UPA, copies of Designated Operator inspection records as follows: Designated operator monthly inspection records for inspections performed before October 1, 2018 must be kept for 12 months from the month of inspection. For inspections performed on or after October 1, 2018, copies of the ""Designated Underground Storage Tank Operator Visual Inspection Report"" must be kept for 36 months from the month of inspection. "
Violation Notes: Returned to compliance on 05/14/2020. OBSERVATION: The [month/year]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

designated operator monthly inspection report(s) were not found onsite. Designated operator monthly inspection reports for the previous twelve months shall be retained onsite. CORRECTIVE ACTION: Locate and ensure that copies of the previous twelve months of designated operator monthly inspection reports are maintained onsite. Submit copies to the CUPA by [date, 30 days from now].

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-08-2018
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Financial responsibility documents have not been submitted to the CUPA. Current financial responsibility documents are required to be submitted annually. CORRECTIVE ACTION: Complete and submit a copy of the financial responsibility by on site and on CERS [30 days from now]. 1. UST Letter from Chief Financial Officer- Available on site as of (05/08/2018) Expiration date (01/09/2015) 2. Certificate of Financial ResponsibilityG Not available on site as of (05/08/2018)

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes: Returned to compliance on 05/16/2016.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2712(i), 2632(d)(2), 2634(e), 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i), 2632(d)(2), 2634(e), 2641(h)

Violation Description: Failure to submit a current UST Response Plan available on site.
Violation Notes: Returned to compliance on 05/14/2020. OBSERVATION: Owner/Operator did not submit a current UST response plan. CORRECTIVE ACTION: Submit a current UST response plan to CERS. Update Emergency Response and Training Plans on CERS: The New 2017 Emergency Response Plan has the new verbiage and/or upload the new Employee Training certificate which has the new verbiage as well. Emergency Response and Training Plans: EmployeeG s hired on or after October 13, 2018, they must be trained by the Designated Operator before assuming the duties of a facility employee. Designated Operator training for facility employees must

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

include a practical demonstration. Refer to Title 23 section 2715. Certification, Licensing, and Training Requirements for Underground Storage Tank Owners, Operators, Installers, Service Technicians, and Inspectors.

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015

Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507

Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 05/16/2016.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 07-22-2020

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.

Violation Notes: OBSERVATION: The business failed to establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material. CORRECTIVE ACTION: Establish and electronically submit adequate emergency response procedures for a release or threatened release of a hazardous material within 30 days. The emergency response phone number(s) listed in Sections C3 through C6 of the Emergency Response/Contingency Plan are incorrect and/or missing. Please review the form and correct the following: 1) Update the phone number for the Region Water Quality Control Board is (213) 576-6600. You can download the most current CONSOLIDATED EMERGENCY RESPONSE / CONTINGENCY PLAN form at <https://www.lafd.org/fire-prevention/cupa/hazardous-materials>

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate training program in safety procedures in the event of a release or threatened release of a hazardous material.

Violation Notes: Returned to compliance on 05/16/2016.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2715(c)(4) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(4)
Violation Description: Failure to maintain a list of employees trained by the designated operator on-site or off-site at a readily available location, if approved by the UPA. For training that occurs on or after October 1, 2018, failure to maintain a copy of the "Facility Employee Training Certificate" on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes: Returned to compliance on 05/14/2020. OBSERVATION: Owner/Operator did not maintain a list of employees trained by the DO, or for training that occurs on or after 10/1/18, failure to maintain a copy of the "Facility Employee Training Certificate". CORRECTIVE ACTION: Maintain list of employees trained by the DO and copies of "Facility Employee Training Certificate" for training that occurs on or after 10/1/18.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: 23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: 23 CCR 16 2637(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(e)
Violation Description: Failure to submit a copy of the secondary containment test results to the CUPA within 30 days after the test.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 07-22-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content. Review, update and resubmit the sitemap in CERS to include the following required missing elements: 1) Fire Hydrants on the Southwest & Southeast corners of Tujunga Cross of Chandler You can download detailed SITE MAP INSTRUCTIONS at <https://www.lafd.org/fire-prevention/cupa/hazardous-materials>

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.95 25510(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25510(a)

Violation Description: Failure to report a release or threatened release of a hazardous material to the unified program agency and to OES.

Violation Notes: Returned to compliance on 05/16/2016.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2020
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).

Violation Notes: Returned to compliance on 10/02/2020. OBSERVATION: Secondary containment has not been properly maintained as evidenced by failed secondary containment testing. CORRECTIVE ACTION: Repair secondary containment as needed and retest. Notify CUPA of testing and submit results. *** Mr. Muncie, per your Secondary Containment Testing on 5-14-2019, the report form states a failure of T 2 Diesel South STP sump. Please apply for a LAFD CUPA repair permit, complete the necessary repairs and schedule a final inspection with the District Inspector. ***

Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 05/16/2016.

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2637.1(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637.1(e)
Violation Description: Failure to submit a copy of the spill containment test results on the G Spill Container Testing Report FormG to the UPA within 30 days after the test.
Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Owner/Operator failed to submit the spill bucket testing results to UPA within 30 days of testing. CORRECTIVE ACTION: Submit spill bucket testing results.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-07-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)
Violation Description: Failure to submit the G Monitoring System Certification FormG to the UPA within 30 days of completion of the test.
Violation Notes: Returned to compliance on 05/14/2019. OBSERVATION: Owner/Operator did not submit the Monitoring System Certification Form to the CUPA within 30 days of completion of the test. CORRECTIVE ACTION: Submit copy of the Monitoring System Certification to the CUPA.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Violation Date: 05-07-2015
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 05/16/2016.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 277753
Site Name: LAFD - FIRE STATION 60
Violation Date: 05-14-2019
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)
Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.
Violation Notes: Returned to compliance on 05/14/2020. OBSERVATION: Owner/Operator did not operate UST system to prevent spills and/or overfills. CORRECTIVE ACTION: Operate UST system to prevent spills and/or overfills. Submit verification. Conduct Overfill Prevention Inspection.
Violation Division: Los Angeles City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-07-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: lafd fire station 60 , clean fuels, Richard Blakerbiller icc a20929, exp 1-16-2016, not on cers , ust book review reset monitor cert
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Lafd fire station 60, clean fuels Richard Blankenbiller icc A20929, exp 1-16-2016, ust book review , not in cers
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-07-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: not in cers , no other hazards
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Eval Date: 05-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Haz-Mat inspection completed during annual MC.
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-08-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility Information Date: 05 - 08 -2018 Site Address: LAFD - FIRE STATION 60 5320 N TUJUNGA AVE NORTH HOLLYWOOD, CA 91601 (818) 756-8660 Business Owner CITY OF LA-LAFD 200 N MAIN ST 16TH FL LOS ANGELES, CA90012 (213) 485-6214 Property Owner Environmental Contact: cpe4lafdcers17@chempackenvironmental.com Tank Operator LAFD - FIRE STATION 60 5320 N TUJUNGA AVE NORTH HOLLYWOOD, CA 91601 (818) 756-8660 Tank Owner GSD, FUEL SERVICES AND ENVIRONMENTAL COMPLIANCE DIV 213-978-3781 111 E FIRST ST 6TH FL LOS ANGELES, CA. 90012 Tank Owner Type Non-Government Facility Type Motor Vehicle Fueling CERS ID: 10242028 Assessor Parcel Number (APN): 2350016901 EPA ID: CAD 98169002 Facility ID Number: FA0003852 BOE#: 44012042 Inspector Pleasant LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Hamilton LAFD, on site this date to conduct routine inspection of underground storage tank. Consent to enter, inspect and take photographs was given on this date by Inspector HAMILTON LAFD Monitoring system certification (was) conducted at this time. Monitoring certification was performed by (Richard Blankenbiller). Tester provided the following certifications: ICC: 990648 Exp 11/1/18 Veeder-Root: A20929 exp 9/29/17 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating permit. Property Owner: Los Angeles Fire Department General services Tank Owner/ [Truncated]

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All Overfill Prevention Inspection violations will be recorded on the Annual Monitor Certification which was conducted on this same day.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-14-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All SB989 Inspection violations will be recorded on the Annual Monitor Certification which was conducted on this same day.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility Information Date: 05 - 14 -2019 Site Address: LAFD - FIRE STATION 60 5320 N TUJUNGA AVE NORTH HOLLYWOOD, CA 91601 (818) 756-8660 Business Owner CITY OF LA-LAFD 200 N MAIN ST 16TH FL LOS ANGELES, CA 90012 (213) 485-6214 Property Owner Environmental Contact: cpe4lafdcers17@chempackenvironmental.com, sean.sullivan@lacity.org Tank Operator LAFD - FIRE STATION 60 5320 N TUJUNGA AVE NORTH HOLLYWOOD, CA 91601 (818) 756-8660 Tank Owner GSD, FUEL SERVICES AND ENVIRONMENTAL COMPLIANCE DIV 213-978-3781 111 E FIRST ST 6TH FL LOS ANGELES, CA. 90012 Tank Owner Type Non-Government Facility Type Motor Vehicle Fueling CERS ID: 10242028 Assessor Parcel Number (APN): 2350016901 EPA ID: CAD 98169002 Facility ID Number: FA0003852 BOE#: 44012042 Inspector Pleasant LAFD, on site this date to conduct routine inspection of underground storage tank. Consent [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect and take photographs was given by: Scott Hilton - Captain II. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-14-2020

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: LAFD CUPA Inspector Yoshihashi, on site 5-14-2020 to conduct routine inspection of your underground storage tanks. Consent to enter, inspect and take photographs was given on this date by Scott Hilton - Captain II. Monitoring system certification WAS conducted at this time. Monitoring certification was performed by Richard Blankenbiller with Clean Fuels. Tester provided the following certifications: ICC: 5012767. EXP: 12/04/2021 VR: #A20929 EXP: 10/1/2021 VMI: #3041 EXP: 3/27/2022 OMNTEC: 120517TA EXP: 12/04/2021 The UST monitoring panel showed all functions normal. The monitoring set up and alarm history were provided for review. The sumps and UDCs were opened for inspection and the sensors were observed positioned to detect a leak at the earliest opportunity. The spill buckets were also visually inspected. The Monitoring Plan was compared to the equipment onsite. The operation of the UST system was compared to the conditions of the operating [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-16-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Los Angeles City Fire Department

Eval Program: UST

Eval Source: CERS

Eval General Type: Other/Unknown

Eval Date: 05-20-2020

Violations Found: No

Eval Type: Other, not routine, done by local agency

Eval Notes: Reviewed received Annual Monitoring System Certification testing results conducted on 5-14-2019 by Taylor Almeida with Clean Fuels. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report.

Eval Division: Los Angeles City Fire Department

Eval Program: UST

Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Eval General Type: Other/Unknown
Eval Date: 05-20-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed received Annual Monitoring System Certification testing results conducted on 5-8-2018 by Richard Blankenbiller with Clean Fuels. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-20-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed received Annual Monitoring System Certification testing results conducted on 5-9-2017 by Richard Blankenbiller with Clean Fuels. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-20-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed received Secondary Containment System testing results conducted on 5-10-2016 by Richard Blankenbiller with Clean Fuels. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. Also ensured written inspection procedures were attached. No failures noted on report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-20-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed received Secondary Containment System testing results conducted on 5-14-2019 by Taylor Almeida with Clean Fuels. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. Also ensured written inspection procedures were attached. 1) Failure of T 2 Diesel South Piping Sump

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Eval General Type: Other/Unknown
Eval Date: 05-21-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed received Annual Monitoring System Certification testing results conducted on 5-14-2020 by Richard Blankenbiller with Clean Fuels. Confirmed results received, scanned/downloaded and attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-21-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed received Overfill Prevention Equipment testing results conducted on 5-14-2019 by Taylor Almeida with Clean Fuels. Confirmed results were scanned/downloaded and/or attached in Envision. Inspector combined and/or separated multiple documents submitted for each inspection type into one PDF per inspection. No failures noted on report. Audible/Visual alarms for Tanks 1-2 set at max of 90% is approved means of overfill.

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-29-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0003852, CERS ID # 10242028. THE 1 ST NOTICE WAS WRITTEN ON 5-14-2020. NOTICE # DAWFWJGTW. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) OPERATING PERMIT APPLICATION UPDATES COMPLETED IN CERS PER NOV 2) UST STATEMENT OF UNDERSTANDING AND COMPLIANCE UPDATED IN CERS PER NOV AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) T -2 DIESEL STP SUMP STILL HAS NOT PASSED SECONDARY CONTAINMENT TESTING. THIS PIPING SUMP FAILED ON 5-14-2019

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-22-2020
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Second Notice of Violation Inspection Report Documents uploaded to CERS were reviewed. Indicated previously in this report are violations, originally issued on 5-14-2020, that have not been resolved by the original COMPLY BY date. These violations have been re-issued and the violation class upgraded. Review and correct all violations indicated in this report, on or before the new COMPLY BY date associated with each violation. Failure to resolve these

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

violations will result in this facility being subject to formal enforcement. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-25-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MET WITH STATION COMMANDER, REVIEWED FORMS, DISCUSSED CONCERNS AND COMPLIANCE. A N.O.V. WAS WRITTEN, TO BE FORWARDED TO SHAWN SULLIVAN FOR STATE FORMS .

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: MONITOR CERT BY TECH ERIC BLANKENBILLER,
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-25-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB TEST CONDUCTED BY TECH ERIC BLANKENBILLER
Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-11-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0003852, CERS ID # 10242028. THE 2ND NOTICE WAS WRITTEN ON 7-22-2020. NOTICE # DAKHPHKPS. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) NONE AFTER REVIEW OF THE 2ND NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) SITE MAP STILL NEEDS FIRE HYDRANTS 2) EMERGENCY RESPONSE PLANS STILL REQUIRE THE PHONE NUMBER TO THE REGIONAL WATER QUALITY CONTROL BOARD
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Eval Date: 10-02-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0003852, CERS ID # 10242028. THE 1 ST NOTICE WAS WRITTEN ON 5-14-2020. NOTICE # DAWFWJGTW. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) THE TECHNICIAN RANDALL LITTLEFIELD FROM FLEMING ENVIRONMENTAL WENT TO THE SITE AND RETESTED T-2 DIESEL STP SUMP WITH HIS INCON. ACCORDING TO HIS REPORT AND SPEAKING WITH HIM OVER THE PHONE ON WEDNESDAY 9-30-2020, HE APPLIED SIKA FLEX TO THE TEST BOOT AND TIGHTENED THE BAND CLAMPS ON THE TEST BOOT ONLY. NO SIKA FLEX WAS APPLIED TO THE ACTUAL PENETRATION ITSELF. THE ATTACHED TEST RESULTS DATED 5-26-2020 SHOW THIS UNDER THE STP SUMP RESULTS. THESE TEST RESULTS ADDRESS ITEM NUMBER 49. AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NONE

Eval Division: Los Angeles City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Captain Korver
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-22-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Robert D. Shrooll, Captain FS 102, LAFD on duty on 12-18-2015.
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Document Preparer
Entity Name: Jonathan Wong/Brett L. Poole
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Affiliation Type Desc: Identification Signer
Entity Name: Jonathan Wong/Brett L. Poole
Entity Title: FIREFIGHTER/Consultant
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Operator
Entity Name: LAFD - FIRE STATION 60
Entity Title: Not reported
Affiliation Address: 5320 N TUJUNGA AVE
Affiliation City: NORTH HOLLYWOOD
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91601
Affiliation Phone: (818) 756-8660

Affiliation Type Desc: Environmental Contact
Entity Name: CAPTAIN
Entity Title: Not reported
Affiliation Address: 5320 N TUJUNGA AVE
Affiliation City: NORTH HOLLYWOOD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: CITY OF LA-LAFD
Entity Title: Not reported
Affiliation Address: 200 N MAIN ST 16TH FL
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90012
Affiliation Phone: (213) 485-6214

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5320 N TUJUNGA AVE
Affiliation City: NORTH HOLLYWOOD
Affiliation State: CA
Affiliation Country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

S123507964

Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: LAFD - FIRE STATION 60
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (818) 756-8660

Affiliation Type Desc: Property Owner
Entity Name: CITY OF LA GENERAL SERVICES
Entity Title: Not reported
Affiliation Address: 111 E 1ST ST
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90012
Affiliation Phone: (213) 928-9555

Affiliation Type Desc: UST Permit Applicant
Entity Name: JONATHAN WONG
Entity Title: FIREFIGHTER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (213) 978-3781

Affiliation Type Desc: UST Property Owner Name
Entity Name: CITY OF LA-LAFD
Entity Title: Not reported
Affiliation Address: 200 N MAIN ST
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3710

Affiliation Type Desc: UST Tank Owner
Entity Name: GSD, FUEL SERVICES AND ENVIRONMENTAL COMPLIANCE DIV
Entity Title: Not reported
Affiliation Address: 111 E FIRST ST 6TH FL
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3781

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

R153 **FIRE STATION 60**
WNW **5320 TUJUNGA AVE**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.228 mi.
1203 ft. **Site 8 of 11 in cluster R**

HIST UST **U001568472**
 N/A

Relative:
Higher
Actual:
633 ft.

HIST UST:
Name: FIRE STATION 60
Address: 5320 TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: 00027177
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00027177.pdf>
Region: STATE
Facility ID: 00000047509
Facility Type: Other
Other Type: FIRE STATION
Contact Name: Not reported
Telephone: 8189898660
Owner Name: CITY OF LOS ANGELES
Owner Address: 200 N. MAIN ST
Owner City,St,Zip: LOS ANGELES, CA 90012
Total Tanks: 0001

Tank Num: 001
Container Num: F560-1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

R154 **LAFD - FIRE STATION 60**
WNW **5320 N TUJUNGA AVE**
1/8-1/4 **N HOLLYWOOD, CA 91601**
0.228 mi.
1203 ft. **Site 9 of 11 in cluster R**

UST **U004265876**
 N/A

Relative:
Higher
Actual:
633 ft.

UST:
Name: LAFD - FIRE STATION 60
Address: 5320 N TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0003852
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.16772
Longitude: -118.37892

Name: LAFD - FIRE STATION 60
Address: 5320 N TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0003852
Permitting Agency: Los Angeles City Fire Department
Latitude: 34.16772
Longitude: -118.37892

LOS ANGELES UST:
Name: LAFD - FIRE STATION 60

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LAFD - FIRE STATION 60 (Continued)

U004265876

Address: 5320 N TUJUNGA AVE
City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0003852
Last Run Date: 06/01/2019
Status: ACTIVE

R155
WNW
1/8-1/4
0.228 mi.
1203 ft.

LOS ANGELES FIRE STATION 60
5320 TUJUNGA AVE
NORTH HOLLYWOOD, CA 91601

SWEEPS UST S101584668
CA FID UST N/A

Site 10 of 11 in cluster R

Relative:
Higher
Actual:
633 ft.

SWEEPS UST:
Name: LOS ANGELES FIRE STATION 60
Address: 5320 TUJUNGA AVE
City: NORTH HOLLYWOOD
Status: Active
Comp Number: 2675
Number: 4
Board Of Equalization: Not reported
Referral Date: 02-20-93
Action Date: 04-04-94
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-002675-000001
Tank Status: A
Capacity: 1000
Active Date: 04-20-88
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

CA FID UST:
Facility ID: 19014108
Regulated By: UTNKA
Regulated ID: 00047509
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8189898660
Mail To: Not reported
Mailing Address: 200 N MAIN STREET-ROOM
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

R156 **LA FIRE STATION 60** **RCRA-SQG** **1000229439**
WNW **5320 TUJUNGA AVE** **CAD981962418**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.228 mi.
1203 ft. **Site 11 of 11 in cluster R**

Relative:
Higher
Actual:
633 ft.

RCRA-SQG:
 Date Form Received by Agency: 1987-03-09 00:00:00.0
 Handler Name: LA FIRE STATION 60
 Handler Address: 5320 TUJUNGA AVE
 Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
 EPA ID: CAD981962418
 Contact Name: ENVIRONMENTAL MANAGER
 Contact Address: 5320 TUJUNGA AVE
 Contact City,State,Zip: NORTH HOLLYWOOD, CA 90012
 Contact Telephone: 213-485-7527
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Other
 Federal Waste Generator Description: Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: CA
 State District: 3
 Mailing Address: 200 N MAIN RM EIGHTH HUNDRED C
 Mailing City,State,Zip: LOS ANGELES, CA 90012
 Owner Name: CIT OF LA
 Owner Type: Municipal
 Operator Name: NOT REQUIRED
 Operator Type: Municipal
 Short-Term Generator Activity: No
 Importer Activity: No
 Mixed Waste Generator: No
 Transporter Activity: No
 Transfer Facility Activity: No
 Recycler Activity with Storage: No
 Small Quantity On-Site Burner Exemption: No
 Smelting Melting and Refining Furnace Exemption: No
 Underground Injection Control: No
 Off-Site Waste Receipt: No
 Universal Waste Indicator: No
 Universal Waste Destination Facility: No
 Federal Universal Waste: No
 Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site Converter Treatment storage and Disposal Facility: Not reported
 Active Site State-Reg Treatment Storage and Disposal Facility: Not reported
 Active Site State-Reg Handler: ---
 Federal Facility Indicator: Not reported
 Hazardous Secondary Material Indicator: N
 Sub-Part K Indicator: Not reported
 Commercial TSD Indicator: No
 Treatment Storage and Disposal Type: Not reported
 2018 GPRA Permit Baseline: Not on the Baseline
 2018 GPRA Renewals Baseline: Not on the Baseline
 Permit Renewals Workload Universe: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA FIRE STATION 60 (Continued)

1000229439

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:31:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIT OF LA
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LA FIRE STATION 60 (Continued)

1000229439

Historic Generators:
 Receive Date: 1987-03-09 00:00:00.0
 Handler Name: LA FIRE STATION 60
 Federal Waste Generator Description: Small Quantity Generator
 State District Owner: CA
 Large Quantity Handler of Universal Waste: No
 Recognized Trader Importer: No
 Recognized Trader Exporter: No
 Spent Lead Acid Battery Importer: No
 Spent Lead Acid Battery Exporter: No
 Current Record: Yes
 Non Storage Recycler Activity: Not reported
 Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
 NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
 Violations: No Violations Found

Evaluation Action Summary:
 Evaluations: No Evaluations Found

U157 ESE 1/8-1/4 0.228 mi. 1206 ft.	LAFAYETTE/SON PIANO REFINISHING 11006 W MAGNOLIA BLVD NORTH HOLLYWOOD, CA 91601 Site 3 of 3 in cluster U	HAZMAT	S123545732 N/A
--	---	---------------	---------------------------------

Relative: Lower Actual: 619 ft.	LOS ANGELES HM: Name: LAFAYETTE/SON PIANO REFINISHING Address: 11006 W MAGNOLIA BLVD City,State,Zip: NORTH HOLLYWOOD, CA 91601 Facility ID: FA0013688 Last Run Date: 06/01/2019 Status: INACTIVE
--	---

W158 NW 1/8-1/4 0.232 mi. 1224 ft.	WEST CAR RENT-A-CAR INC 5401 LANKERSHIM BLVD NORTH HOLLYWOOD, CA 91601 Site 6 of 13 in cluster W	HIST UST	U001568494 N/A
---	---	-----------------	---------------------------------

Relative: Higher Actual: 633 ft.	HIST UST: Name: WEST CAR RENT-A-CAR INC Address: 5401 LANKERSHIM BLVD City,State,Zip: NORTH HOLLYWOOD, CA 91601 File Number: 000286B5 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000286B5.pdf Region: STATE Facility ID: 00000021082 Facility Type: Gas Station Other Type: CAR RENTAL
---	---

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST CAR RENT-A-CAR INC (Continued)

U001568494

Contact Name: ROBERT BALLEMBERG
Telephone: 8189801200
Owner Name: WEDDING INVESTMENT CO.
Owner Address: 11122 WEDDINGTON ST.
Owner City,St,Zip: NORTH HOLLYWOOD, CA 91601
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Pressure Test

[Click here for Geo Tracker PDF:](#)

**W159
NW
1/8-1/4
0.232 mi.
1224 ft.**

**WEST CAR RENT-A-CAR, INC
5401 LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601**

**SWEEPS UST S101618687
CA FID UST N/A**

Site 7 of 13 in cluster W

**Relative:
Higher
Actual:
633 ft.**

SWEEPS UST:
Name: WEST CAR RENT-A-CAR, INC
Address: 5401 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Not reported
Comp Number: 1545
Number: Not reported
Board Of Equalization: 44-011863
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001545-000001
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: WEST CAR RENT-A-CAR, INC
Address: 5401 LANKERSHIM BLVD
City: NORTH HOLLYWOOD
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WEST CAR RENT-A-CAR, INC (Continued)

S101618687

Comp Number: 1545
Number: Not reported
Board Of Equalization: 44-011863
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 19-050-001545-000002
Tank Status: Not reported
Capacity: 5000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 19010140
Regulated By: UTKNI
Regulated ID: 00021082
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8189801200
Mail To: Not reported
Mailing Address: 11122 WEDDINGTON ST
Mailing Address 2: Not reported
Mailing City,St,Zip: NORTH HOLLYWOOD 916010000
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Inactive

**W160
NW
1/8-1/4
0.232 mi.
1224 ft.**

**BACKSTAGE CAR/ TRUCK RENTAL INC.
5401 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601**

**HAZMAT S123541702
N/A**

Site 8 of 13 in cluster W

**Relative:
Higher
Actual:
633 ft.**

LOS ANGELES HM:
Name: BACKSTAGE CAR/ TRUCK RENTAL INC.
Address: 5401 N LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0001124
Last Run Date: 06/01/2019
Status: INACTIVE

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

V161 **CRP-GREP NOHO OWNER, L.L.C.**
ENE **11022 CHANDLER BOULEVARD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.232 mi.
1227 ft. **Site 5 of 7 in cluster V**

HAZNET **S123050422**
HAZMAT **N/A**
HWTS

Relative:
Lower
Actual:
623 ft.

HAZNET:
Name: CRP-GREP NOHO OWNER, L.L.C.
Address: 11022 CHANDLER BOULEVARD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Contact: GIL GONZALEZ
Telephone: 7147975760
Mailing Name: Not reported
Mailing Address: 2615 PACIFIC COAST HIGHWAY

Year: 2017
Gepaid: CAC002899257
TSD EPA ID: CAT080013352
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.189

Additional Info:

Year: 2017
Gen EPA ID: CAC002899257

Shipment Date: 20170320
Creation Date: 5/4/2018 18:30:27
Receipt Date: 20170323
Manifest ID: 009695854FLE
Trans EPA ID: CAR000183913
Trans Name: BELSHIRE
Trans 2 EPA ID: CAT080016116
Trans 2 Name: NIETO AND SONS TRUCKING INC
TSD EPA ID: CAT080013352
Trans Name: DEMENNO KERDOON
TSD EPA Alt ID: Not reported
TSD EPA Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Quantity Tons: 0.189
Waste Quantity: 45
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

LOS ANGELES HM:

Name: PR II NOHO ARTWALK SUB NO 1 LLC
Address: 11022 CHANDLER BLVD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CRP-GREP NOHO OWNER, L.L.C. (Continued)

S123050422

City,State,Zip: N HOLLYWOOD, CA 91601
Facility ID: FA0039204
Last Run Date: 06/01/2019
Status: ACTIVE

HWTS:

Name: CRP-GREP NOHO OWNER, L.L.C.
Address: 11022 CHANDLER BOULEVARD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAC002899257
Inactive Date: 08/04/2017
Create Date: 02/27/2017
Last Act Date: 08/04/2017
Mailing Name: Not reported
Mailing Address: 2615 PACIFIC COAST HIGHWAY
Mailing Address 2: SUITE 210
Mailing City,State,Zip: HERMOSA BEACH, CA 90254
Owner Name: CRP-GREP NOHO OWNER, L.L.C.
Owner Address: 2615 PACIFIC COAST HIGHWAY
Owner Address 2: SUITE 210
Owner City,State,Zip: HERMOSA BEACH, CA 90254
Contact Name: GIL GONZALEZ
Contact Address: 2615 PACIFIC COAST HIGHWAY
Contact Address 2: SUITE 210
City,State,Zip: HERMOSA BEACH, CA 90254

V162 **PR II NOHO ARTWALK SUB NO 1 LLC**
ENE **11022 CHANDLER BLVD**
1/8-1/4 **N HOLLYWOOD, CA 91601**
0.232 mi.
1227 ft. **Site 6 of 7 in cluster V**

UST **U004308055**
N/A

Relative: LOS ANGELES UST:
Lower Name: PR II NOHO ARTWALK SUB NO 1 LLC
Address: 11022 CHANDLER BLVD
Actual: City,State,Zip: N HOLLYWOOD, CA 91601
623 ft. Facility ID: FA0039204
Last Run Date: 06/01/2019
Status: ACTIVE

W163 **RICHMOND NOHO**
NW **11307 CHANDLER BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.233 mi.
1231 ft. **Site 9 of 13 in cluster W**

RCRA NonGen / NLR **1025861030**
CAC003041708

Relative: RCRA NonGen / NLR:
Higher Date Form Received by Agency: 2019-11-04 00:00:00.0
Actual: Handler Name: RICHMOND NOHO
634 ft. Handler Address: 11307 CHANDLER BLVD
Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
EPA ID: CAC003041708
Contact Name: EVAN PRIVETT
Contact Address: 2817 LAFAYETTE AVE
Contact City,State,Zip: NEWPORT BEACH, CA 92663

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RICHMOND NOHO (Continued)

1025861030

Contact Telephone:	949-723-1645
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	11307 CHANELER BLVD
Mailing City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner Name:	CHANDLER APTS OF CA
Owner Type:	Other
Operator Name:	EVAN PRIVETT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RICHMOND NOHO (Continued)

1025861030

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-11-08 14:10:18.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	EVAN PRIVETT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2817 LAFAYETTE AVE
Owner/Operator City,State,Zip:	NEWPORT BEACH, CA 92663
Owner/Operator Telephone:	949-723-1645
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHANDLER APTS OF CA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	7817 HERSCHEL AVE
Owner/Operator City,State,Zip:	LA JOLLA, CA 92037
Owner/Operator Telephone:	619-564-0339
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-11-04 00:00:00.0
Handler Name:	RICHMOND NOHO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RICHMOND NOHO (Continued)

1025861030

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
 NAICS Code: 56299
 NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
 Violations: No Violations Found

Evaluation Action Summary:
 Evaluations: No Evaluations Found

**W164
 NW
 1/8-1/4
 0.233 mi.
 1231 ft.**

**JOHNSONS OVERALL CLNG CO INC
 11307 W CHANDLER BLVD
 NORTH HOLLYWOOD, CA 91601**

**HAZMAT S123542973
 N/A**

Site 10 of 13 in cluster W

**Relative:
 Higher
 Actual:
 634 ft.**

LOS ANGELES HM:
 Name: JOHNSONS OVERALL CLNG CO INC
 Address: 11307 W CHANDLER BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: FA0005365
 Last Run Date: 06/01/2019
 Status: INACTIVE

**W165
 NW
 1/8-1/4
 0.233 mi.
 1231 ft.**

**RICHMOND NOHO
 11307 CHANDLER BLVD
 NORTH HOLLYWOOD, CA 91601**

**RCRA NonGen / NLR 1000320806
 FINDS CAD981965197
 ECHO**

Site 11 of 13 in cluster W

**Relative:
 Higher
 Actual:
 634 ft.**

RCRA NonGen / NLR:
 Date Form Received by Agency: 2001-07-23 00:00:00.0
 Handler Name: CAL FED BANK
 Handler Address: 11307 CHANDLER BLVD
 Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
 EPA ID: CAD981965197
 Contact Name: SUSAN WELLS
 Contact Address: 135 MAIN ST 5TH FLOOR
 Contact City,State,Zip: SAN FRANCISCO, CA 94105
 Contact Telephone: 415-904-4795
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Private
 Federal Waste Generator Description: Not a generator, verified
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Not reported
 State District Owner: Not reported
 State District: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

RICHMOND NOHO (Continued)

1000320806

Mailing Address:	135 MAIN ST 5TH FLOOR
Mailing City,State,Zip:	SAN FRANCISCO, CA 94105
Owner Name:	CALIFORNIA FEDERAL BANK
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:38:14.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICHMOND NOHO (Continued)

1000320806

Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CALIFORNIA FEDERAL BANK
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	135 MAIN ST
Owner/Operator City,State,Zip:	SAN FRANCISCO, CA 94105
Owner/Operator Telephone:	415-904-4795
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2001-07-23 00:00:00.0
Handler Name:	CAL FED BANK
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RICHMOND NOHO (Continued)

1000320806

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002757641

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110070654237

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000320806
Registry ID: 110002757641
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002757641>
Name: CAL FED BANK
Address: 11307 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

W166 **JOHNSON'S OVERALL CLEANING CO INC** **DRYCLEANERS** **S121698740**
NW **11307 CHANDLER BLVD**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601**
0.233 mi.
1231 ft. **Site 12 of 13 in cluster W**

Relative: DRYCLEAN SOUTH COAST:
Higher Name: JOHNSON'S OVERALL CLEANING CO INC
 Address: 11307 CHANDLER BLVD
Actual: City,State,Zip: NORTH HOLLYWOOD, CA 91601
634 ft. Facility ID: 5898
 Application Number: A70576
 Permit Number: P49521
 Status: O
 Representative Name: Not reported
 Representative Telephone: Not reported
 Permit Status: INACTIVE
 BCAT Number: 000234
 BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
 CCAT Number: Not reported
 CCAT Description: Not reported
 UTM East: 373.1000061
 UTM North: 3781.6000977
 Application Date: 12/31/9999
 PO Issue Date: 06/01/1972
 NAICS Code: Not reported
 SIC Code: 7216

Name: JOHNSON'S OVERALL CLEANING CO INC
 Address: 11307 CHANDLER BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: 5898
 Application Number: C39442
 Permit Number: M25535
 Status: O
 Representative Name: Not reported
 Representative Telephone: Not reported
 Permit Status: INACTIVE
 BCAT Number: 000234
 BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE
 CCAT Number: 02
 CCAT Description: ADSORBER (DRY CLEANING) REGENERATIVE
 UTM East: 373.1000061
 UTM North: 3781.6000977
 Application Date: 12/31/9999
 PO Issue Date: 07/08/1982
 NAICS Code: Not reported
 SIC Code: 7216

W167 **CALIFORNIA FEDERAL BANK** **CPS-SLIC** **1006100849**
NW **11307 CHANDLER**
1/8-1/4 **NORTH HOLLYWOOD, CA 91601** **ENF** **N/A**
0.233 mi.
1231 ft. **Site 13 of 13 in cluster W** **CERS**

Relative: SLIC REG 4:
Higher Region: 4
Actual: Facility Status: Site Assessment
634 ft. SLIC: 1074
 Substance: VOCs

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA FEDERAL BANK (Continued)

1006100849

Staff: PGN

CPS-SLIC:

Name: JSM POTENZA
Address: 11307 CHANDLER BLVD
City,State,Zip: N. HOLLYWOOD, CA 91601
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 01/20/2015
Global Id: SLT43706704
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.169230655711
Longitude: -118.377771377563
Case Type: Cleanup Program Site
Case Worker: RO
Local Agency: Not reported
RB Case Number: 1074
File Location: Regional Board
Potential Media Affected: Soil, Soil Vapor
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons
Site History: The Site measures approximately 40 feet by 170 feet and has been unoccupied since June 2000. The former site building was demolished in 2006 and the property is currently vacant and unpaved. The Site will be a part of a larger commercial development that is being planned around the Metro Transportation Center, near Lankershim Boulevard in North Hollywood. The development plan includes: a) removal of at least the upper 20 feet of impacted soil across the Site and adjacent properties, followed by b) the construction of two levels of underground parking. Based on the information present in our files, the Site was formerly occupied by a commercial laundry service that operated in a one-story building, from at least 1948 to 1988. Prior usage of the single, one-story building before 1948 has not been determined. Hazardous material records for the Site indicated the prior use of chlorinated solvents to clean industrial clothing that required grease removal. The Site was occupied by Royal Auto Center, an automotive repair business, which also rented U-Haul equipment, from 1991 until at least 1998. The interior of the building also served as an auto body shop. Solvents, paints and chemical wastes generated from the auto body repair process were stored onsite. A four-stage clarifier, installed in 1990, was formerly located inside the Site building. This clarifier was removed in June 2001, in accordance with the City of Los Angeles guidelines. Soil and soil vapor investigations have been performed site-wide from March 2000 until July 2008 under the oversight of the Regional Board. VOCs have been detected in soil and soil vapor samples during these investigations. Perchloroethylene (PCE) was the only analyte detected consistently in both soil and soil vapor samples, at concentrations as high as 270 micrograms per liter (a%g/L) in soil vapor and 9,600 micrograms per kilogram (a%g/Kg) in soil samples. The greatest PCE concentrations in soils were detected at depths of 5 feet, and concentrations decreased with depth. Groundwater occurs at an average depth of 155 feet bgs and has not been impacted.

[Click here to access the California GeoTracker records for this facility:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA FEDERAL BANK (Continued)

1006100849

ENF:

Name:	CALIFORNIA FEDERAL BANK
Address:	11307 CHANDLER BOULEVARD
City,State,Zip:	NORTH HOLLYWOOD, CA
Region:	4
Facility Id:	650778
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	TANKS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA FEDERAL BANK (Continued)

1006100849

WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: Not reported
Individual/General: Not reported
Fee Code: Not reported
Direction/Voice: Not reported
Enforcement Id(EID): 326029
Region: 4
Order / Resolution Number: SEL
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 05/13/2005
Adoption/Issuance Date: 05/13/2005
Achieve Date: Not reported
Termination Date: 05/13/2005
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Notice of Noncompliance sent 5/13/05 for overdue report & RAP.
Description: Notice of Noncompliance sent 5/13/05 for overdue technical report addressing RWQCB comments in 2/17/05 letter & RAP for soils contaminated with PCE >130 ug/Kg.
Program: SLIC
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

CERS:

Name: JSM POTENZA
Address: 11307 CHANDLER BLVD
City,State,Zip: N. HOLLYWOOD, CA 91601
Site ID: 248193
CERS ID: SLT43706704
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: REBECCA ORR - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W 4th St #200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766811

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

Z168 **L A C M T A NORTH HOLLYWOOD P/R** **RCRA NonGen / NLR** **1024813188**
NW **11321 CHANDLER BLVD S** **CAL000302892**
1/8-1/4 **LOS ANGELES, CA 91601**
0.237 mi.
1249 ft. **Site 1 of 3 in cluster Z**

Relative:
Higher

RCRA NonGen / NLR:

Actual:
634 ft.

Date Form Received by Agency:	2006-02-01 00:00:00.0
Handler Name:	L A C M T A NORTH HOLLYWOOD P/R
Handler Address:	11321 CHANDLER BLVD S
Handler City,State,Zip:	LOS ANGELES, CA 91601
EPA ID:	CAL000302892
Contact Name:	JAMES JIMENEZ
Contact Address:	470 BAUCHET STREET
Contact City,State,Zip:	LOS ANGELES, CA 90012
Contact Telephone:	213-922-5870
Contact Fax:	213-922-5869
Contact Email:	JIMMENEZJ@METRO.NET
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	470 BAUCHET STREET
Mailing City,State,Zip:	LOS ANGELES, CA 90012-2913
Owner Name:	LACMTA PACIFIC INDUSTRIES
Owner Type:	Other
Operator Name:	JAMES JIMENEZ
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

L A C M T A NORTH HOLLYWOOD P/R (Continued)

1024813188

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:27:58.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LACMTA PACIFIC INDUSTRIES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE GATEWAY PLAZA
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90012-0000
Owner/Operator Telephone:	213-922-5870
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JAMES JIMENEZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	470 BAUCHET STREET
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90012
Owner/Operator Telephone:	213-922-5870
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L A C M T A NORTH HOLLYWOOD P/R (Continued)

1024813188

Historic Generators:

Receive Date: 2006-02-01 00:00:00.0
Handler Name: L A C M T A NORTH HOLLYWOOD P/R
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 485999
NAICS Description: ALL OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Z169 JSM CONSTRUCTION
NW 11325 W CHANDLER BLVD
1/8-1/4 NORTH HOLLYWOOD, CA 91601
0.237 mi.
1250 ft. Site 2 of 3 in cluster Z

HAZMAT S123548645
N/A

Relative: LOS ANGELES HM:
Higher Name: JSM CONSTRUCTION
Actual: Address: 11325 W CHANDLER BLVD
634 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0023174
Last Run Date: 06/01/2019
Status: INACTIVE

Z170 JSM CONSTRUCTION
NW 11325 W CHANDLER BLVD
1/8-1/4 NORTH HOLLYWOOD, CA 91601
0.237 mi.
1250 ft. Site 3 of 3 in cluster Z

UST U004306783
N/A

Relative: LOS ANGELES UST:
Higher Name: JSM CONSTRUCTION
Actual: Address: 11325 W CHANDLER BLVD
634 ft. City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0023174
Last Run Date: 06/03/2019
Status: INACTIVE

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
AA171 ESE 1/8-1/4 0.237 mi. 1253 ft.	CITY CHECK CASHIERS 11002 MAGNOLIA BLVD N HOLLYWOOD, CA 91601 Site 1 of 3 in cluster AA	UST	U004307890 N/A
Relative: Lower	LOS ANGELES UST: Name: CITY CHECK CASHIERS Address: 11002 MAGNOLIA BLVD City,State,Zip: N HOLLYWOOD, CA 91601 Facility ID: FA0036486 Last Run Date: 06/03/2019 Status: INACTIVE		
Actual: 619 ft.			
AA172 ESE 1/8-1/4 0.237 mi. 1253 ft.	CITY CHECK CASHIERS 11002 MAGNOLIA BLVD N HOLLYWOOD, CA 91601 Site 2 of 3 in cluster AA	HAZMAT	S123551917 N/A
Relative: Lower	LOS ANGELES HM: Name: CITY CHECK CASHIERS Address: 11002 MAGNOLIA BLVD City,State,Zip: N HOLLYWOOD, CA 91601 Facility ID: FA0036486 Last Run Date: 06/01/2019 Status: INACTIVE		
Actual: 619 ft.			
173 NNW 1/8-1/4 0.237 mi. 1253 ft.	KAJIMA/RAY WILSON/CO-351 11240 W CUMPSTON ST NORTH HOLLYWOOD, CA 91601	HAZMAT	S123549400 N/A
Relative: Higher	LOS ANGELES HM: Name: KAJIMA/RAY WILSON/CO-351 Address: 11240 W CUMPSTON ST City,State,Zip: NORTH HOLLYWOOD, CA 91601 Facility ID: FA0025404 Last Run Date: 06/01/2019 Status: INACTIVE		
Actual: 634 ft.			
AB174 East 1/8-1/4 0.239 mi. 1260 ft.	GANGI STUDIOS INC 5265 N VINELAND AVE NORTH HOLLYWOOD, CA 91601 Site 1 of 3 in cluster AB	HAZMAT	S123541617 N/A
Relative: Lower	LOS ANGELES HM: Name: GANGI STUDIOS INC Address: 5265 N VINELAND AVE City,State,Zip: NORTH HOLLYWOOD, CA 91601 Facility ID: FA0000927 Last Run Date: 06/01/2019 Status: INACTIVE		
Actual: 622 ft.			

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Elevation	Site	Database(s)	

AB175 East 1/8-1/4 0.239 mi. 1260 ft.	GANGI STUDIOS INC. 5265 VINELAND AVE NORTH HOLLYWOOD, CA 91601 Site 2 of 3 in cluster AB	WIP S106768485 N/A
--	--	--------------------------

Relative: Lower Actual: 622 ft.	WIP: Name: GANGI STUDIOS INC. Address: 5265 Vineland Ave City,State,Zip: NORTH HOLLYWOOD, CA 91601 Region: 4 File Number: 111.0468 File Status: Historical Staff: UNIDENTIFIED Facility Suite: Not reported
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AB176 East 1/8-1/4 0.239 mi. 1260 ft.	GANGI STUDIOS INC 5265 VINELAND AVE NORTH HOLLYWOOD, CA 91601 Site 3 of 3 in cluster AB	RCRA-SQG HAZNET HWTS 1000235178 CAD054861174
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Relative: Lower Actual: 622 ft.	RCRA-SQG: Date Form Received by Agency: 1996-09-01 00:00:00.0 Handler Name: GANGI STUDIOS INC Handler Address: 5265 VINELAND AVE Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601 EPA ID: CAD054861174 Contact Name: Not reported Contact Address: Not reported Contact City,State,Zip: Not reported Contact Telephone: Not reported Contact Fax: Not reported Contact Email: Not reported Contact Title: Not reported EPA Region: 09 Land Type: Not reported Federal Waste Generator Description: Small Quantity Generator Non-Notifier: Not reported Biennial Report Cycle: Not reported Accessibility: Not reported Active Site Indicator: Handler Activities State District Owner: CA State District: 3 Mailing Address: 5265 VINELAND AVE Mailing City,State,Zip: NORTH HOLLYWOOD, CA 91601 Owner Name: Not reported Owner Type: Not reported Operator Name: NOT REQUIRED Operator Type: Private Short-Term Generator Activity: No Importer Activity: No Mixed Waste Generator: No Transporter Activity: No Transfer Facility Activity: No Recycler Activity with Storage: No Small Quantity On-Site Burner Exemption: No Smelting Melting and Refining Furnace Exemption: No Underground Injection Control: No Off-Site Waste Receipt: No
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Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-09-17 13:59:19.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: PAUL H GANGI-DEAN HOWARD
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: GANGI STUDIOS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-08-18 00:00:00.0
Handler Name: GANGI STUDIOS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 313311
NAICS Description: BROADWOVEN FABRIC FINISHING MILLS

NAICS Code: 323119
NAICS Description: OTHER COMMERCIAL PRINTING

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1992-11-05 00:00:00.0
Actual Return to Compliance Date:	1993-03-09 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 1993-03-09 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1992-11-05 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-03-09 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

HAZNET:

Name: GANGI STUDIOS INC
Address: 5265 VINELAND AVE
Address 2: Not reported
City,State,Zip: N HOLLYWOOD, CA 916010000
Contact: KRISTIN GANGI
Telephone: 8187524477
Mailing Name: Not reported
Mailing Address: 10999 RIVERSIDE DRIVE - SUITE 308

Year: 2006
Gepaid: CAD054861174
TSD EPA ID: CAD982444481
CA Waste Code: 141 - Off-specification, aged or surplus inorganics
Disposal Method: H01 - Transfer Station

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Tons:	1.8348
Year:	2006
Gepaid:	CAD054861174
TSD EPA ID:	CAD982444481
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	R01 - Recycler
Tons:	0.6
Year:	2005
Gepaid:	CAD054861174
TSD EPA ID:	NVT330010000
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	D80 - Disposal, Land Fill
Tons:	3.927
Year:	2003
Gepaid:	CAD054861174
TSD EPA ID:	CAD097030993
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	R01 - Recycler
Tons:	1.14675
Year:	2003
Gepaid:	CAD054861174
TSD EPA ID:	CAD982444481
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H01 - Transfer Station
Tons:	3.89895
Year:	2001
Gepaid:	CAD054861174
TSD EPA ID:	CAD008252405
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.561
Year:	2000
Gepaid:	CAD054861174
TSD EPA ID:	CAD008252405
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	0.6463
Year:	1999
Gepaid:	CAD054861174
TSD EPA ID:	CAD008252405
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.34
Year:	1999
Gepaid:	CAD054861174
TSD EPA ID:	CAD000088252
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.396

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Year: 1999
Gepaid: CAD054861174
TSD EPA ID: CAD000088252
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: H01 - Transfer Station
Tons: 1.5846

[Click this hyperlink](#) while viewing on your computer to access
29 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2001
Gen EPA ID: CAD054861174

Shipment Date: 20010215
Creation Date: 4/30/2001 0:00:00
Receipt Date: 20010220
Manifest ID: 20488907
Trans EPA ID: CAD981446156
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.561
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1999
Gen EPA ID: CAD054861174

Shipment Date: 19990831
Creation Date: 11/18/1999 0:00:00
Receipt Date: 19990902
Manifest ID: 99433108
Trans EPA ID: CAD981446156
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008252405
Trans Name: Not reported
TSDF Alt EPA ID: CAD008252405
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.17
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990831
Creation Date:	11/18/1999 0:00:00
Receipt Date:	19990902
Manifest ID:	99433108
Trans EPA ID:	CAD981446156
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD008252405
TSDf Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.17
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990315
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990325
Manifest ID:	98703105
Trans EPA ID:	CAR000047613
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD000088252
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD000088252
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Additional Code 5:	Not reported
Shipment Date:	19990315
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990325
Manifest ID:	98703105
Trans EPA ID:	CAR000047613
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD000088252
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD000088252
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.6672
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990119
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19990121
Manifest ID:	98702864
Trans EPA ID:	CAL000172498
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD000088252
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990119
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19990121
Manifest ID:	98702864
Trans EPA ID:	CAL000172498
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 2003
Gen EPA ID: CAD054861174

Shipment Date: 20030627
Creation Date: 7/28/2004 10:48:03
Receipt Date: 20030630
Manifest ID: 22592621
Trans EPA ID: CAR000129759
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD097030993
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030627
Creation Date: 7/28/2004 10:48:03
Receipt Date: 20030630
Manifest ID: 22592621
Trans EPA ID: CAR000129759
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD097030993
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code: D002
Meth Code: R01 - Recycler
Quantity Tons: 0.68805
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030620
Creation Date: 7/22/2004 7:52:06
Receipt Date: 20030624
Manifest ID: 22592561
Trans EPA ID: CAR000129759
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982444481
Trans Name: Not reported
TSDf Alt EPA ID: CAD982444481
TSDf Alt Name: Not reported
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 3.44025
Waste Quantity: 825
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20030620
Creation Date: 7/22/2004 7:52:06
Receipt Date: 20030624
Manifest ID: 22592561
Trans EPA ID: CAR000129759
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982444481
Trans Name: Not reported
TSDf Alt EPA ID: CAD982444481
TSDf Alt Name: Not reported
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.4587
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1994
Gen EPA ID:	CAD054861174
Shipment Date:	19940310
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940310
Manifest ID:	93185576
Trans EPA ID:	CAD983615287
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000088252
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000088252
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.414
Waste Quantity:	115
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940310
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940310
Manifest ID:	93185576
Trans EPA ID:	CAD983615287
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000088252
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD000088252
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.566
Waste Quantity:	435
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Year: 2006
Gen EPA ID: CAD054861174

Shipment Date: 20060403
Creation Date: 2/22/2007 18:30:06
Receipt Date: 20060407
Manifest ID: 25196956
Trans EPA ID: CAR000129759
Trans Name: HAZARDOUS WASTE TRANSPORTATION SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDf Alt EPA ID: CAD982444481
TSDf Alt Name: Not reported
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 1.8348
Waste Quantity: 440
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060403
Creation Date: 2/22/2007 18:30:06
Receipt Date: 20060407
Manifest ID: 25196956
Trans EPA ID: CAR000129759
Trans Name: HAZARDOUS WASTE TRANSPORTATION SERVICES INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDf Alt EPA ID: CAD982444481
TSDf Alt Name: Not reported
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.6
Waste Quantity: 1200
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2005
Gen EPA ID: CAD054861174

Shipment Date: 20051207
Creation Date: 3/16/2006 18:30:37

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Receipt Date:	20051216
Manifest ID:	24793660
Trans EPA ID:	CAL000827879
Trans Name:	AMBERWICK CORPORATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	3.927
Waste Quantity:	935
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2000
Gen EPA ID:	CAD054861174
Shipment Date:	20000317
Creation Date:	5/30/2000 0:00:00
Receipt Date:	20000320
Manifest ID:	99737959
Trans EPA ID:	CAD981446156
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008252405
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.417
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000317
Creation Date:	5/30/2000 0:00:00
Receipt Date:	20000320
Manifest ID:	99737959
Trans EPA ID:	CAD981446156
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Trans 2 Name: Not reported
TSDf EPA ID: CAD008252405
Trans Name: Not reported
TSDf Alt EPA ID: CAD008252405
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1997
Gen EPA ID: CAD054861174

Shipment Date: 19971015
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971015
Manifest ID: 96736273
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD028409019
Trans Name: Not reported
TSDf Alt EPA ID: CAD028409019
TSDf Alt Name: Not reported
Waste Code Description: 461 - Paint sludge
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.3961
Waste Quantity: 95
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970603
Creation Date: 12/4/1997 0:00:00
Receipt Date: 19970605
Manifest ID: 96726718
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: CAD000088252
TSDf Alt Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.396
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970212
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970212
Manifest ID: 96391585
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.396
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970212
Creation Date: 6/26/1997 0:00:00
Receipt Date: 19970212
Manifest ID: 96391585
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported

Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.594
Waste Quantity: 165
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970103
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19970103
Manifest ID:	96391449
Trans EPA ID:	CAD983615287
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD000088252
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.594
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1998
Gen EPA ID:	CAD054861174
Shipment Date:	19981023
Creation Date:	12/17/1998 0:00:00
Receipt Date:	19981028
Manifest ID:	98123739
Trans EPA ID:	CAD983615287
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD000088252
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD000088252
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981007
Creation Date:	11/23/1998 0:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Receipt Date: 19981007
Manifest ID: 98123684
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.396
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980107
Creation Date: 3/31/1998 0:00:00
Receipt Date: 19980108
Manifest ID: 97341350
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: CAD000088252
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19980107
Creation Date: 3/31/1998 0:00:00
Receipt Date: 19980108
Manifest ID: 97341350
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: CAD000088252

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.54
Waste Quantity: 150
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1996
Gen EPA ID: CAD054861174

Shipment Date: 19960816
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960816
Manifest ID: 96227127
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.198
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19960816
Creation Date: 5/30/1997 0:00:00
Receipt Date: 19960816
Manifest ID: 96227127
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 1.008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Waste Quantity: 280
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD054861174

Shipment Date: 19951004
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19951004
Manifest ID: 95574511
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: H01 - Transfer Station
Quantity Tons: 0.396
Waste Quantity: 110
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950302
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950303
Manifest ID: 93611680
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: CAD000088252
TSDf Alt Name: Not reported
Waste Code Description: 513 - Empty containers less than 30 gallons
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 0.8
Waste Quantity: 1600
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950302
Creation Date: 3/29/1996 0:00:00
Receipt Date: 19950303
Manifest ID: 93611680
Trans EPA ID: CAD983615287
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAD000088252
Trans Name: Not reported
TSDf Alt EPA ID: CAD000088252
TSDf Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: F003
Meth Code: H01 - Transfer Station
Quantity Tons: 1.8
Waste Quantity: 500
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:

Name: GANGI STUDIOS INC
Address: 5265 VINELAND AVE
Address 2: Not reported
City,State,Zip: N HOLLYWOOD, CA 916010000
EPA ID: CAD054861174
Inactive Date: 06/30/2006
Create Date: 07/23/1982
Last Act Date: 10/15/2007
Mailing Name: Not reported
Mailing Address: 10999 RIVERSIDE DRIVE - SUITE 308
Mailing Address 2: Not reported
Mailing City,State,Zip: NORTH HOLLYWOOD, CA 916020000
Owner Name: PAUL H GANGI
Owner Address: 5265 VINELAND AVE
Owner Address 2: Not reported
Owner City,State,Zip: NORTH HOLLYWOOD, CA 916010000
Contact Name: KRISTIN GANGI
Contact Address: 10999 RIVERSIDE DR #308
Contact Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916020000

NAICS:

EPA ID: CAD054861174
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 54143
NAICS Description: Graphic Design Services
Issued EPA ID Date: 1982-07-23 00:00:00
Inactive Date: 2006-06-30 00:00:00
Facility Name: GANGI STUDIOS INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GANGI STUDIOS INC (Continued)

1000235178

Facility Address: 5265 VINELAND AVE
Facility Address 2: Not reported
Facility City: N HOLLYWOOD
Facility County: Not reported
Facility State: CA
Facility Zip: 916010000

177
SSE
1/8-1/4
0.241 mi.
1274 ft.

LABS INC
5059 N LANKERSHIM BLVD
NORTH HOLLYWOOD, CA 91601

HAZMAT S123543664
N/A

Relative:
Lower
Actual:
617 ft.

LOS ANGELES HM:
Name: LABS INC
Address: 5059 N LANKERSHIM BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: FA0007083
Last Run Date: 06/01/2019
Status: INACTIVE

T178
NE
1/8-1/4
0.244 mi.
1288 ft.

ACI GLASS
11041 CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601
Site 2 of 2 in cluster T

WIP S106768696
N/A

Relative:
Lower
Actual:
623 ft.

WIP:
Name: ACI GLASS
Address: 11041 Chandler Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1859
File Status: Historical
Staff: JLUERA
Facility Suite: Not reported

V179
ENE
1/8-1/4
0.244 mi.
1289 ft.

5301 VINELAND AVE
NORTH HOLLYWOOD, CA
Site 7 of 7 in cluster V

UST U004303165
N/A

Relative:
Lower
Actual:
622 ft.

LOS ANGELES UST:
Name: Not reported
Address: 5301 VINELAND AVE
City,State,Zip: NORTH HOLLYWOOD, CA
Facility ID: Not reported
Last Run Date: 01/01/1900
Status: HISTORICAL

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

AA180 **ROSALI CLEANERS**
ESE **5160 VINELAND AVE., #107**
1/4-1/2 **NORTH HOLLYWOOD, CA 91601**
0.287 mi.
1515 ft. **Site 3 of 3 in cluster AA**

ENVIROSTOR **S106893771**
N/A

Relative:
Lower

ENVIROSTOR:

Actual:
617 ft.

Name: ROSALI CLEANERS
Address: 5160 VINELAND AVE., #107
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 19720045
Status: Refer: 1248 Local Agency
Status Date: 07/11/2003
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 39
Senate: 18
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 34.16418
Longitude: -118.3694
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 19720045
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AC181
NE
1/4-1/2
0.296 mi.
1565 ft.

**EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B
VINELAND AVENUE/CUMPSTON STREET
LOS ANGELES, CA 91601**

**ENVIROSTOR S106387259
SCH N/A**

Site 1 of 2 in cluster AC

**Relative:
Lower**

ENVIROSTOR:

**Actual:
622 ft.**

Name: EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B
Address: VINELAND AVENUE/CUMPSTON STREET
City,State,Zip: LOS ANGELES, CA 91601
Facility ID: 19000011
Status: Certified
Status Date: 09/24/2008
Site Code: 304295
Site Type: School Cleanup
Site Type Detailed: School
Acres: 6.4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 53
Senate: 18
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.16868
Longitude: -118.3704
APN: 2350-013-901, 2350-013-902
Past Use: VEHICLE MAINTENANCE
Potential COC: Lead
Confirmed COC: Lead
Potential Description: SOIL, SV
Alias Name: EAST VALLEY AREA NEW HIGH SCHOOL #1B
Alias Type: Alternate Name
Alias Name: East Valley HS
Alias Type: Alternate Name
Alias Name: LAUSD-EAST VALLEY NEW HS #1B
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 2350-013-901
Alias Type: APN
Alias Name: 2350-013-902
Alias Type: APN
Alias Name: 110033606211
Alias Type: EPA (FRS #)
Alias Name: 304295
Alias Type: Project Code (Site Code)
Alias Name: 19000011
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/29/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B (Continued)

S106387259

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 06/21/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 01/10/2007
Comments: DTSC concurred with the sampling plan proposed in the SSI TM

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/15/2007
Comments: FA required for lead

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/13/2007
Comments: Fact sheet approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/11/2008
Comments: DTSC determined that No Further Action is necessary based on the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2008
Comments: DTSC approved the construction response report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 11/25/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/22/2004
Comments: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B (Continued)

S106387259

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/10/2007
Comments: DTSC filed Notice of Exemption Pursuant to California Environmental Quality Act.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/10/2008
Comments: DTSC certified the EVHS 1B project

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/18/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 03/10/2008
Comments: DTSC prepared Cost Recovery Unit close out Memorandum

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B
Address: VINELAND AVENUE/CUMPSTON STREET
City,State,Zip: LOS ANGELES, CA 91601
Facility ID: 19000011
Site Type: School Cleanup
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 6.4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Shahir Haddad

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B (Continued)

S106387259

Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304295
Assembly: 53
Senate: 18
Special Program Status: Not reported
Status: Certified
Status Date: 09/24/2008
Restricted Use: NO
Funding: School District
Latitude: 34.16868
Longitude: -118.3704
APN: 2350-013-901, 2350-013-902
Past Use: VEHICLE MAINTENANCE
Potential COC: Lead
Confirmed COC: Lead
Potential Description: SOIL, SV
Alias Name: EAST VALLEY AREA NEW HIGH SCHOOL #1B
Alias Type: Alternate Name
Alias Name: East Valley HS
Alias Type: Alternate Name
Alias Name: LAUSD-EAST VALLEY NEW HS #1B
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: 2350-013-901
Alias Type: APN
Alias Name: 2350-013-902
Alias Type: APN
Alias Name: 110033606211
Alias Type: EPA (FRS #)
Alias Name: 304295
Alias Type: Project Code (Site Code)
Alias Name: 19000011
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/29/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 06/21/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Tech Memo
Completed Date: 01/10/2007
Comments: DTSC concurred with the sampling plan proposed in the SSI TM

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 05/15/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B (Continued)

S106387259

Comments: FA required for lead

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/10/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/13/2007
Comments: Fact sheet approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/11/2008
Comments: DTSC determined that No Further Action is necessary based on the Removal Action Completion Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/28/2008
Comments: DTSC approved the construction response report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 11/25/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 01/22/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/10/2007
Comments: DTSC filed Notice of Exemption Pursuant to California Environmental Quality Act.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/10/2008
Comments: DTSC certified the EVHS 1B project

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EAST VALLEY AREA NEW HIGH SCHOOL NO. 1B (Continued)

S106387259

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 09/18/2008
 Comments: Not reported

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Cost Recovery Closeout Memo
 Completed Date: 03/10/2008
 Comments: DTSC prepared Cost Recovery Unit close out Memorandum

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

182
ESE
1/4-1/2
0.321 mi.
1693 ft.

Relative:
Lower

Actual:
617 ft.

M&R PLATING CORPORATION
10939 MAGNOLIA BLVD.
NORTH HOLLYWOOD, CA 91601

RCRA-SQG **1000129242**
ENVIROSTOR **CAD000626523**
CPS-SLIC
CERS HAZ WASTE
HIST UST
FINDS
ECHO
ENF
WDS
WIP
CERS
HWTS

RCRA-SQG:
 Date Form Received by Agency: 2002-02-28 00:00:00.0
 Handler Name: M&R PLATING CORPORATION
 Handler Address: 10939 MAGNOLIA BLVD.
 Handler City,State,Zip: NORTH HOLLYWOOD, CA 91601
 EPA ID: CAD000626523
 Contact Name: ANDRES RAUDA
 Contact Address: Not reported
 Contact City,State,Zip: Not reported
 Contact Telephone: 818-506-4316 17
 Contact Fax: Not reported
 Contact Email: Not reported
 Contact Title: Not reported
 EPA Region: 09
 Land Type: Municipal
 Federal Waste Generator Description: Small Quantity Generator
 Non-Notifier: Not reported
 Biennial Report Cycle: Not reported
 Accessibility: Not reported
 Active Site Indicator: Handler Activities
 State District Owner: Not reported
 State District: Not reported
 Mailing Address: 10939 MAGNOLIA BLVD.

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Mailing City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner Name:	DELFINA L. RAUDA
Owner Type:	Municipal
Operator Name:	ANDRES RAUDA
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: Not reported

Biennial: List of Years

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: DELFINA L. RAUDA
Legal Status: Municipal
Date Became Current: 1979-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDRES RAUDA
Legal Status: Municipal
Date Became Current: 1989-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Owner/Operator Indicator: Operator
Owner/Operator Name: ANDRES RAUDA
Legal Status: Municipal
Date Became Current: 1989-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MOISES F RAUDA
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DELFINA L. RAUDA
Legal Status: Municipal
Date Became Current: 1979-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: M & R PLATING CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-02-28 00:00:00.0
Handler Name: M&R PLATING CORPORATION
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-08-18 00:00:00.0
Handler Name: M & R PLATING CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: M&R PLATING CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-02-28 00:00:00.0
Handler Name: M&R PLATING CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Found Violation:		Yes
Agency Which Determined Violation:		State
Violation Short Description:		Generators - General
Date Violation was Determined:		1992-11-04 00:00:00.0
Actual Return to Compliance Date:		1993-01-22 00:00:00.0
Return to Compliance Qualifier:		Observed
Violation Responsible Agency:		State
Scheduled Compliance Date:		Not reported
Enforcement Identifier:		Not reported
Date of Enforcement Action:		Not reported
Enforcement Responsible Agency:		Not reported
Enforcement Docket Number:		Not reported
Enforcement Attorney:		Not reported
Corrective Action Component:		Not reported
Appeal Initiated Date:		Not reported
Appeal Resolution Date:		Not reported
Disposition Status Date:		Not reported
Disposition Status:		Not reported
Disposition Status Description:		Not reported
Consent/Final Order Sequence Number:	Not reported	
Consent/Final Order Respondent Name:		Not reported
Consent/Final Order Lead Agency:		Not reported
Enforcement Type:	Not reported	
Enforcement Responsible Person:		Not reported
Enforcement Responsible Sub-Organization:		Not reported
SEP Sequence Number:	Not reported	
SEP Expenditure Amount:		Not reported
SEP Scheduled Completion Date:		Not reported
SEP Actual Date:		Not reported
SEP Defaulted Date:		Not reported
SEP Type:		Not reported
SEP Type Description:		Not reported
Proposed Amount:		Not reported
Final Monetary Amount:		Not reported
Paid Amount:		Not reported
Final Count:		Not reported
Final Amount:		Not reported
Evaluation Action Summary:		
Evaluation Date:		2006-11-07 00:00:00.0
Evaluation Responsible Agency:		State
Found Violation:		No
Evaluation Type Description:		COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:		Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 2009-06-04 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1992-11-04 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1993-01-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

ENVIROSTOR:

Name: M & R PLATING CORP.
Address: 10939 MAGNOLIA BOULEVARD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 71002112
Status: Refer: Other Agency
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Chatsworth
Assembly: 39
Senate: 18
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Funding: Not reported
Latitude: 34.16494
Longitude: -118.3693
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000626523
Alias Type: EPA Identification Number
Alias Name: 110008259357
Alias Type: EPA (FRS #)
Alias Name: 71002112
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Name: M & R PLATING CORPORATION
Address: 10939 MAGNOLIA BLVD.
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 12/22/2014
Global Id: SL603799043
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.16489
Longitude: -118.369229
Case Type: Cleanup Program Site
Case Worker: GJH
Local Agency: Not reported
RB Case Number: 111.0686
File Location: Not reported
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

CERS HAZ WASTE:

Name: EVERGREEN DEVCO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Address: 10939 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601-3907
Site ID: 115121
CERS ID: 10153159
CERS Description: Hazardous Waste Generator

Name: EVERGREEN DEVCO
Address: 10939 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601-3907
Site ID: 115121
CERS ID: 10153159
CERS Description: RCRA LQ HW Generator

HIST UST:

Name: M AND B PLATING CORPORATION
Address: 10939 MAGNOLIA BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
File Number: 00028054
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00028054.pdf>
Region: STATE
Facility ID: 00000064344
Facility Type: Other
Other Type: PLATING COMPANY
Contact Name: ALBERTO RAUDA
Telephone: 8185064316
Owner Name: MOISES F. RAUDA
Owner Address: 10939 MAGNOLA BLVD.
Owner City,St,Zip: NORTH HOLLYWOOD, CA 91601
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00000540
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

FINDS:

Registry ID: 110008259357

[Click Here:](#)

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

RISK AND TECHNOLOGY REVIEW
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000129242
Registry ID: 110008259357
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110008259357>
Name: M&R PLATING CORPORATION
Address: 10939 MAGNOLIA BLVD.
City,State,Zip: NORTH HOLLYWOOD, CA 91601

ENF:

Name: M & R PLATING COPRPORATION
Address: 10939 MAGNOLIA BOULEVARD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
Facility Id: 238917
Agency Name: M&R Plating Corporation
Place Type: Manufacturing
Place Subtype: Manufacturing NEC
Facility Type: Not reported
Agency Type: Privately-Owned Business
Of Agencies: 1
Place Latitude: 34.16489
Place Longitude: -118.369239
SIC Code 1: 3471
SIC Desc 1: Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: WIP
Program Category1: MONITORING
Program Category2: MONITORING
Of Programs: 1
WDID: 4WIP1110686
Reg Measure Id: 167050

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Reg Measure Type: Unregulated
Region: 4
Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/20/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 226423
Region: 4
Order / Resolution Number: 13267 Letter
Enforcement Action Type: 13267 Letter
Effective Date: 11/09/2000
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 11/09/2000
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 4WIP1110686
Description: Not reported
Program: WIP
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

WDS:

Name: M & R PLATING CORPORATION
Address: 10939 Magnolia Blvd
City: NORTH HOLLYWOOD
Facility ID: 4 19I011041
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

Subregion: 4

Facility Telephone: Not reported

Facility Contact: Not reported

Agency Name: M & R PLATING CORPORATION

Agency Address: 10939 Magnolia Blvd.

Agency City,St,Zip: North Hollywood 91601

Agency Contact: Andre Rauda

Agency Telephone: 8185064316

Agency Type: Private

SIC Code: 3471

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: No reclamation requirements associated with this facility.

POTW: The facility is not a POTW.

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

WIP:

Name: M & R PLATING CORPORATION

Address: 10939 Magnolia Blvd

City,State,Zip: NORTH HOLLYWOOD, CA 91601

Region: 4

File Number: 111.0686

File Status: Backlog

Staff: UNIDENTIFIED

Facility Suite: Not reported

CERS:

Name: M & R PLATING CORPORATION

Address: 10939 MAGNOLIA BLVD.

City,State,Zip: NORTH HOLLYWOOD, CA 91601

Site ID: 202445

CERS ID: SL603799043

CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M&R PLATING CORPORATION (Continued)

1000129242

Entity Name: JEFFREY HU - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:

Name: EVERGREEN DEVCO
Address: 10939 MAGNOLIA BLVD
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916013907
EPA ID: CAC002607046
Inactive Date: 02/06/2007
Create Date: 08/09/2006
Last Act Date: 04/05/2007
Mailing Name: Not reported
Mailing Address: 2390 E CAMELBACK RD STE 410
Mailing Address 2: Not reported
Mailing City,State,Zip: PHOENIX, AZ 850163479
Owner Name: EVERGREEN DEVCO
Owner Address: 2390 E CAMELBACK RD STE 410
Owner Address 2: Not reported
Owner City,State,Zip: PHOENIX, AZ 850163479
Contact Name: GLENN BELL JR
Contact Address: 2390 E CAMELBACK RD STE 410
Contact Address 2: Not reported
City,State,Zip: PHOENIX, AZ 850163479

AC183 **CALTRANS STATION NO. 7**
NE **5421 VINELAND AVE**
1/4-1/2 **NORTH HOLLYWOOD, CA 91601**
0.322 mi.
1702 ft. **Site 2 of 2 in cluster AC**

CPS-SLIC **S106484852**
ENF **N/A**
WIP
CERS

Relative:
Lower
Actual:
624 ft.

CPS-SLIC:
Name: CALTRANS STATION NO. 7
Address: 5421 VINELAND AVE.
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 12/22/2014
Global Id: SL603799062
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.16889
Longitude: -118.370298
Case Type: Cleanup Program Site
Case Worker: GJH
Local Agency: Not reported
RB Case Number: 111.1806
File Location: Not reported
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS STATION NO. 7 (Continued)

S106484852

Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

ENF:

Name:	CALTRANS STATION NO. 7
Address:	5421 VINELAND
City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Region:	4
Facility Id:	216677
Agency Name:	CA Dept of Transportation District 7 (Los Angeles-Ventura Office)
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	State Agency
# Of Agencies:	1
Place Latitude:	34.1689
Place Longitude:	-118.370346
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	WIP
Program Category1:	MONITORING
Program Category2:	MONITORING
# Of Programs:	1
WDID:	4WIP1111806
Reg Measure Id:	167790
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS STATION NO. 7 (Continued)

S106484852

Status Date: 06/17/2005
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: Not reported
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 235104
Region: 4
Order / Resolution Number: UNKNOWN
Enforcement Action Type: Notice of Violation
Effective Date: 03/09/2001
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 03/09/2001
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 4WIP1111806
Description: Notice of Violation sent 3/9/01 for overdue chemical use questionnaire.
Program: WIP
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

Name: CALTRANS STATION NO. 7
Address: 5421 VINELAND
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
Facility Id: 216677
Agency Name: CA Dept of Transportation District 7 (Los Angeles-Ventura Office)
Place Type: Facility
Place Subtype: Not reported
Facility Type: All other facilities
Agency Type: State Agency
Of Agencies: 1
Place Latitude: 34.1689
Place Longitude: -118.370346
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS STATION NO. 7 (Continued)

S106484852

SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	WIP
Program Category1:	MONITORING
Program Category2:	MONITORING
# Of Programs:	1
WDID:	4WIP1111806
Reg Measure Id:	167790
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	226439
Region:	4
Order / Resolution Number:	13267 Letter
Enforcement Action Type:	13267 Letter
Effective Date:	11/09/2000
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	11/09/2000
ACL Issuance Date:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS STATION NO. 7 (Continued)

S106484852

EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 4WIP1111806
Description: Not reported
Program: WIP
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

WIP:

Name: CALTRANS STATION NO. 7
Address: 5421 Vineland Ave
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1806
File Status: Backlog
Staff: UNIDENTIFIED
Facility Suite: Not reported

CERS:

Name: CALTRANS STATION NO. 7
Address: 5421 VINELAND AVE.
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 251818
CERS ID: SL603799062
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JEFFREY HU - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

184
ENE
1/4-1/2
0.329 mi.
1735 ft.

STEVE LYSZZEK
5339 CRANER
NORTH HOLLYWOOD, CA 91601

CPS-SLIC **S112899805**
HAZNET **N/A**
CERS
HWTS

Relative:
Lower
Actual:
621 ft.

CPS-SLIC:
Name: EZEE MANUFACTURING CO.
Address: 5339 CRANER AVENUE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: STATE
Facility Status: **Open - Site Assessment**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEVE LYSZZEK (Continued)

S112899805

Status Date: 08/26/2014
Global Id: T10000006138
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Lead Agency Case Number: Not reported
Latitude: 34.1680629
Longitude: -118.369457
Case Type: Cleanup Program Site
Case Worker: CH
Local Agency: Not reported
RB Case Number: 1300K
File Location: Regional Board
Potential Media Affected: Soil, Soil Vapor
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons
Site History: Metal coating operation since 1980s, had permits for spray booth paint and solvents.

[Click here to access the California GeoTracker records for this facility:](#)

HAZNET:

Name: STEVE LYSZZEK
Address: 5339 CRANER
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916010000
Contact: STEVE LYSZZEK
Telephone: 3238774231
Mailing Name: Not reported
Mailing Address: 1138 ARDEN RD

Year: 1999
Gepaid: CAC002134777
TSD EPA ID: CAT080013352
CA Waste Code: 241 - Tank bottom waste
Disposal Method: R01 - Recycler
Tons: 0.834

Year: 1999
Gepaid: CAC002134777
TSD EPA ID: CAD982484933
CA Waste Code: 512 - Other empty containers 30 gallons or more
Disposal Method: R01 - Recycler
Tons: 1

Additional Info:

Year: 1999
Gen EPA ID: CAC002134777

Shipment Date: 19990223
Creation Date: 5/4/1999 0:00:00
Receipt Date: 19990224
Manifest ID: 98751695
Trans EPA ID: CAD982030173
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSD EPA ID: CAD982484933

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

STEVE LYSZZEK (Continued)

S112899805

Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 512 - Other empty containers 30 gallons or more
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 1
Waste Quantity: 2000
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19990223
Creation Date: 5/4/1999 0:00:00
Receipt Date: 19990225
Manifest ID: 98751694
Trans EPA ID: CAD982030173
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.834
Waste Quantity: 200
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CERS:

Name: EZEE MANUFACTURING CO.
Address: 5339 CRANER AVENUE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 255780
CERS ID: T10000006138
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: ROBERT RENY - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 west 4th St. Suite 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 2135766600

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

STEVE LYSZZEK (Continued)

S112899805

HWTS:

Name: STEVE LYSZZEK
 Address: 5339 CRANER
 Address 2: Not reported
 City,State,Zip: NORTH HOLLYWOOD, CA 916010000
 EPA ID: CAC002134777
 Inactive Date: 10/25/2000
 Create Date: 02/16/1999
 Last Act Date: 10/25/2000
 Mailing Name: Not reported
 Mailing Address: 1138 ARDEN RD
 Mailing Address 2: Not reported
 Mailing City,State,Zip: PASADENA, CA 911010000
 Owner Name: STEVE LYSZZEK
 Owner Address: 1138 ARDEN RD
 Owner Address 2: Not reported
 Owner City,State,Zip: PASADENA, CA 911010000
 Contact Name: STEVE LYSZZEK
 Contact Address: 1138 ARDEN RD
 Contact Address 2: Not reported
 City,State,Zip: PASADENA, CA 911010000

**185
 NE
 1/4-1/2
 0.358 mi.
 1888 ft.**

**CARTIER PROPERTY
 5444-5458 VINELAND AVE
 NORTH HOLLYWOOD, CA 91601**

**CPS-SLIC S126421144
 N/A**

**Relative:
 Higher
 Actual:
 628 ft.**

CPS-SLIC:
 Name: CARTIER PROPERTY
 Address: 5444-5458 VINELAND AVE
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Region: STATE
Facility Status: Open - Site Assessment
 Status Date: 08/24/2020
 Global Id: T10000015974
 Lead Agency: LOS ANGELES COUNTY
 Lead Agency Case Number: RO0001819
 Latitude: 34.16995
 Longitude: -118.36947
 Case Type: Cleanup Program Site
 Case Worker: Not reported
 Local Agency: LOS ANGELES COUNTY
 RB Case Number: Not reported
 File Location: Local Agency
 Potential Media Affected: Not reported
 Potential Contaminants of Concern: Tetrachloroethylene (PCE), Lead, Total Petroleum Hydrocarbons (TPH)
 Site History: PUBLIC RECORDS ACT REQUESTS Voluntary Cleanup Program Site Mitigation
 Unit Health Hazardous Materials Division Los Angeles County Fire
 Department URL for Public Records Act Requests (As of 10/26/2020)
<https://fire.lacounty.gov/public-records-requests/>

Click here to access the California GeoTracker records for this facility:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

186
NNW
1/4-1/2
0.390 mi.
2059 ft.

NORTH HOLLYWOOD SUPERIOR COURT
5554-68 LANKERSHIM BOULEVARD
NORTH HOLLYWOOD, CA 91601

ENVIROSTOR **S100351770**
N/A

Relative:
Higher
Actual:
641 ft.

ENVIROSTOR:

Name: NORTH HOLLYWOOD SUPERIOR COURT
Address: 5554-68 LANKERSHIM BOULEVARD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 19750073
Status: Refer: EPA
Status Date: 05/18/2009
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Cleanup Chatsworth
Assembly: 39
Senate: 18
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.17152
Longitude: -118.3781
APN: 2350008008
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, PAINT/DEPAINT FACILITY, RETAIL - SERVICE STATION

Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Other Inorganic Solid Waste * ORGANIC LIQUIDS WITH METALS * ORGANIC SOLIDS WITH HALOGENS * OXYGENATED SOLVENTS * CONTAMINATED SOIL * Sludge - Halogenated Compounds * Sludge - Paint * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ORGANIC LIQUIDS (NONSOLVENTS) WITH HALOGENS * UNSPECIFIED ORGANIC LIQUID MIXTURE * AUTO SHREDDER WASTE Lead Polychlorinated biphenyls (PCBs)

Confirmed COC: NONE SPECIFIED

Potential Description: OTH, SOIL, SV
Alias Name: ALOHA AUTO BODY
Alias Type: Alternate Name
Alias Name: GEMINI AUTO SALES
Alias Type: Alternate Name
Alias Name: KIMS AUTO BODY
Alias Type: Alternate Name
Alias Name: OXNARD AUTO REPAIR
Alias Type: Alternate Name
Alias Name: 2350008008
Alias Type: APN
Alias Name: 19750073
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

NORTH HOLLYWOOD SUPERIOR COURT (Continued)

S100351770

Completed Document Type: Site Screening
 Completed Date: 12/10/1993
 Comments: Site Investigation is ongoing, L.A. County lead.

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 11/18/1992
 Comments: The site is proposed to develop as North Hollywood Superior Court. The subsurface contamination at the site is greater than 10-13 feet. The contamination is mainly from oil spilled hydrocarbon. The site is contaminated with light solvents, xylenes and toluenes, lead and PCBs. One above ground tank is on the property. The site consists of ten lots which include office buildings, restaurants, auto repair shops, auto body shops, and residential places. Some of the business activities at the site is still operational. LA County is the lead. Therefore, NFA for the Department

Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Site Screening
 Completed Date: 06/10/2008
 Comments: EPA signed off on the Site Screening.

Future Area Name: Not reported
 Future Sub Area Name: Not reported
 Future Document Type: Not reported
 Future Due Date: Not reported
 Schedule Area Name: Not reported
 Schedule Sub Area Name: Not reported
 Schedule Document Type: Not reported
 Schedule Due Date: Not reported
 Schedule Revised Date: Not reported

AD187 WASHINGTON METAL POLISHING
ENE 5415 CLEON AVE
1/4-1/2 NORTH HOLLYWOOD, CA 91601
0.393 mi.
2073 ft. Site 1 of 3 in cluster AD

CPS-SLIC S106484846
LA Co. Site Mitigation N/A
WIP
CERS

Relative: CPS-SLIC:
Lower Name: WASHINGTON METAL POLISHING
 Address: 5415 CLEON AVE.
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Region: STATE
Facility Status: **Completed - Case Closed**
 Status Date: 05/31/1996
 Global Id: SL603799056
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Lead Agency Case Number: Not reported
 Latitude: 34.169121
 Longitude: -118.36891
 Case Type: Cleanup Program Site
 Case Worker: GJH
 Local Agency: Not reported
 RB Case Number: 111.1129
 File Location: Not reported
 Potential Media Affected: Aquifer used for drinking water supply

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WASHINGTON METAL POLISHING (Continued)

S106484846

Potential Contaminants of Concern: Not reported
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

LA Co. Site Mitigation:

Name: WASHINGTON METAL POLISH
Address: 5415 CLEON AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: Not reported
Status: Not reported
Site ID: SD0010326
Jurisdiction: County
Case ID: RO0000602
Abated: Yes
Assigned To: Kim Clark
Entered Date: 05/11/2004
Abated Date: 07/29/1993

WIP:

Name: WASHINGTON METAL POLISHING
Address: 5415 Cleon Ave
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.1129
File Status: Backlog
Staff: UNIDENTIFIED
Facility Suite: Not reported

CERS:

Name: WASHINGTON METAL POLISHING
Address: 5415 CLEON AVE.
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 240116
CERS ID: SL603799056
CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
Entity Name: JEFFREY HU - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

188
 NNE
 1/4-1/2
 0.407 mi.
 2147 ft.

FRANK'S CUSTOM LAB
12042 BURBANK
NORTH HOLLYWOOD, CA 91601

CPS-SLIC **S106484850**
ENF **N/A**
WIP
CERS

Relative:
Higher

CPS-SLIC:

Actual:
636 ft.

Name: FRANK'S CUSTOM LAB
 Address: 12042 BURBANK BLVD.
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Region: STATE
Facility Status: Completed - Case Closed
 Status Date: 12/22/2014
 Global Id: SL603799060
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Lead Agency Case Number: Not reported
 Latitude: 34.172135
 Longitude: -118.372718
 Case Type: Cleanup Program Site
 Case Worker: GJH
 Local Agency: Not reported
 RB Case Number: 111.1774
 File Location: Not reported
 Potential Media Affected: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Not reported
 Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

ENF:

Name: FRANK'S CUSTOM LAB
 Address: 12042 BURBANK
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Region: 4
 Facility Id: 225305
 Agency Name: Frank's Custom Lab
 Place Type: Facility
 Place Subtype: Not reported
 Facility Type: Not reported
 Agency Type: Privately-Owned Business
 # Of Agencies: 1
 Place Latitude: Not reported
 Place Longitude: Not reported
 SIC Code 1: Not reported
 SIC Desc 1: Not reported
 SIC Code 2: Not reported
 SIC Desc 2: Not reported
 SIC Code 3: Not reported
 SIC Desc 3: Not reported
 NAICS Code 1: Not reported
 NAICS Desc 1: Not reported
 NAICS Code 2: Not reported
 NAICS Desc 2: Not reported
 NAICS Code 3: Not reported
 NAICS Desc 3: Not reported
 # Of Places: 1
 Source Of Facility: Reg Meas
 Design Flow: Not reported
 Threat To Water Quality: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FRANK'S CUSTOM LAB (Continued)

S106484850

Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	WIP
Program Category1:	MONITORING
Program Category2:	MONITORING
# Of Programs:	1
WDID:	4WIP1111774
Reg Measure Id:	167784
Reg Measure Type:	Unregulated
Region:	4
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	235099
Region:	4
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Notice of Violation
Effective Date:	03/09/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	03/09/2001
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 4WIP1111774
Description:	Notice of Violation sent 3/9/01 for overdue chemical use questionnaire.
Program:	WIP
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability \$ Amount:	0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FRANK'S CUSTOM LAB (Continued)

S106484850

Project \$ Amount: 0
 Liability \$ Paid: 0
 Project \$ Completed: 0
 Total \$ Paid/Completed Amount: 0

WIP:

Name: FRANK'S CUSTOM LAB
 Address: 12042 Burbank Blvd
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Region: 4
 File Number: 111.1774
File Status: Backlog
 Staff: UNIDENTIFIED
 Facility Suite: Not reported

CERS:

Name: FRANK'S CUSTOM LAB
 Address: 12042 BURBANK BLVD.
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Site ID: 234648
 CERS ID: SL603799060
 CERS Description: Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker
 Entity Name: JEFFREY HU - LOS ANGELES RWQCB (REGION 4)
 Entity Title: Not reported
 Affiliation Address: 320 W. 4TH ST., SUITE 200
 Affiliation City: LOS ANGELES
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

AD189 FORTIN INDUSTRIES INC
ENE 5428 CLEON AVE
1/4-1/2 LOS ANGELES, CA 91601
0.428 mi.
2259 ft. Site 2 of 3 in cluster AD

LUST S102628809
Cortese N/A
EMI
NPDES
WIP
CIWQS
CERS

Relative:
 Lower

Actual:
 624 ft.

LUST:

Name: FORTIN INDUSTRIES INC
 Address: 5428 CLEON AVE
 City,State,Zip: LOS ANGELES, CA 91601
 Lead Agency: LOS ANGELES RWQCB (REGION 4)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702555
 Global Id: T0603702555
 Latitude: 34.1691231
 Longitude: -118.3684394
 Status: Completed - Case Closed
 Status Date: 03/22/1986
 Case Worker: YR
 RB Case Number: 916011034

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN INDUSTRIES INC (Continued)

S102628809

Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603702555
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603702555
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603702555
Action Type: Other
Date: 10/22/1984
Action: Leak Reported

LUST:

Global Id: T0603702555
Status: Open - Case Begin Date
Status Date: 10/22/1984

Global Id: T0603702555
Status: Completed - Case Closed
Status Date: 03/22/1986

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 916011034
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603702555
W Global ID: Not reported
Staff: UNK

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN INDUSTRIES INC (Continued)

S102628809

Local Agency: 19050
Cross Street: Not reported
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 10/22/1984
Date Leak Record Entered: 12/31/1986
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 12/12/1988
Date the Case was Closed: 3/22/1986
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: UNK
Leak Source: UNK
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 3240.0674746936740138954020513
Source of Cleanup Funding: UNK
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: BLANK RP
RP Address: Not reported
Program: LUST
Lat/Long: 34.1691231 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: *CONTAMINATION NOT SIGNIFICANT, NO FURTHER ACTION REQUIRED. **DAB AUTHORIZED CLOSURE

CORTESE:

Name: FORTIN INDUSTRIES INC
Address: 5428 CLEON AVE
City,State,Zip: LOS ANGELES, CA 91601
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603702555
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN INDUSTRIES INC (Continued)

S102628809

Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

EMI:

Name: FORTIN INDUSTRIES INC
Address: 5428 CLEON ST
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1987
County Code: 19
Air Basin: SC
Facility ID: 23782
Air District Name: SC
SIC Code: 3083
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 29
Reactive Organic Gases Tons/Yr: 15
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: FORTIN INDUSTRIES INC
Address: 5428 CLEON ST
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Year: 1990
County Code: 19
Air Basin: SC
Facility ID: 23782
Air District Name: SC
SIC Code: 3083
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 19
Reactive Organic Gases Tons/Yr: 15
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN INDUSTRIES INC (Continued)

S102628809

NPDES:

Name: FORTIN INDUSTRIES
Address: 5428 CLEON AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19I006479
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 04/24/1992
Operator Name: Fortin Industries Inc
Operator Address: 12840 Bradley Ave
Operator City: Sylmar
Operator State: California
Operator Zip: 91342

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 4
Regulatory Measure ID: 268950
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 4 19I006479
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 04/24/1992
Status: Terminated
Status Date: 04/24/1992
Place Size: 12500
Place Size Unit: SqFt

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN INDUSTRIES INC (Continued)

S102628809

Contact: Arson Lockwood
Contact Title: Not reported
Contact Phone: 818-362-4350
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Fortin Industries Inc
Operator Address: 12840 Bradley Ave
Operator City: Sylmar
Operator State: California
Operator Zip: 91342
Operator Contact: Arson Lockwood
Operator Contact Title: Not reported
Operator Contact Phone: 818-362-4350
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 818-362-4350
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Los Angeles River
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: 3081-Unsupported Plastics Film and Sheet
Secondary Sic: Not reported
Tertiary Sic: Not reported

WIP:

Name: FORTIN INDUSTRIES
Address: 5428 Cleon Ave
City,State,Zip: NORTH HOLLYWOOD, CA 91604
Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN INDUSTRIES INC (Continued)

S102628809

File Number: 111.0446
File Status: Historical
Staff: JWOO
Facility Suite: Not reported

CIWQS:

Name: FORTIN INDUSTRIES
Address: 5428 CLEON AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Agency: Fortin Industries Inc
Agency Address: 12840 Bradley Ave, Sylmar, CA 91342
Place/Project Type: Industrial - Unsupported Plastics Film and Sheet
SIC/NAICS: 3081
Region: 4
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I006479
NPDES Number: CAS000001
Adoption Date: 01/01/1900
Effective Date: 04/24/1992
Termination Date: 01/01/1900
Expiration/Review Date: 01/01/1900
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.16924
Longitude: -118.3686

CERS:

Name: FORTIN INDUSTRIES
Address: 5428 CLEON ST.
City,State,Zip: N HOLLYWOOD, CA 91601-2833
Site ID: 468629
CERS ID: 110002142654
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Public Contact
Entity Name: Jack Martin
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG LOS ANGELES RWQCB REGN 4TH
Entity Title: Not reported
Affiliation Address: 320 W 4TH ST NA SUITE 200
Affiliation City: LOSANGELES

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN INDUSTRIES INC (Continued)

S102628809

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA LOS ANGELESNA CITY OF
Entity Title: Not reported
Affiliation Address: 200 NORTH MAIN STREETNA SUITE 1780
Affiliation City: LOSANGELES
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: FORTIN INDUSTRIES INC
Address: 5428 CLEON AVE
City,State,Zip: LOS ANGELES, CA 91601
Site ID: 204628
CERS ID: T0603702555
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AD190 FORTIN LAMINATING CORP
ENE 5428 CLEON ST
1/4-1/2 NORTH HOLLYWOOD, CA 91604
0.428 mi.
2259 ft. Site 3 of 3 in cluster AD

RCRA-SQG 1000412288
HIST CORTESE CAT080013311

Relative: RCRA-SQG:
Lower Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: FORTIN LAMINATING CORP
Actual: Handler Address: 5428 CLEON ST
624 ft. Handler City,State,Zip: NORTH HOLLYWOOD, CA 91604
EPA ID: CAT080013311
Contact Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN LAMINATING CORP (Continued)

1000412288

Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	3
Mailing Address:	PO BOX 471
Mailing City,State,Zip:	SYLMAR, CA 91342
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRC Permit Baseline:	Not on the Baseline
2018 GPRC Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRC Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

FORTIN LAMINATING CORP (Continued)

1000412288

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDU Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:	
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FORTIN LAMINATING CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN LAMINATING CORP (Continued)

1000412288

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: FORTIN LAMINATING CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-09-01 00:00:00.0
Handler Name: FORTIN LAMINATING CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-11-19 00:00:00.0
Handler Name: FORTIN LAMINATING CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1990-04-23 00:00:00.0
Handler Name: FORTIN INDUSTRIES INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-02-25 00:00:00.0
Handler Name: FORTIN INDUSTRIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORTIN LAMINATING CORP (Continued)

1000412288

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1994-03-30 00:00:00.0
Handler Name: FORTIN INDUSTRIES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 326113
NAICS Description: UNLAMINATED PLASTICS FILM AND SHEET (EXCEPT PACKAGING) MANUFACTURING

NAICS Code: 32613
NAICS Description: LAMINATED PLASTICS PLATE, SHEET (EXCEPT PACKAGING), AND SHAPE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

HIST CORTESE:

edr_fname: FORTIN INDUSTRIES INC
edr_fadd1: 5428 CLEON
City,State,Zip: NORTH HOLLYWOOD, CA 91604
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 916011034

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

AE191
NNW
1/4-1/2
0.436 mi.
2300 ft.

Relative:
Higher

Actual:
641 ft.

TUJUNGA CAR WASH
5553 TUJUNGA AVE
NORTH HOLLYWOOD, CA 91601

Site 1 of 4 in cluster AE

RCRA-SQG **1000426469**
LUST **CAD981678451**
FINDS
ECHO
Cortese
HAZNET
WIP
CERS
HWTS

RCRA-SQG:

Date Form Received by Agency:	1996-09-01 00:00:00.0
Handler Name:	TUJUNGA CAR WASH
Handler Address:	5553 TUJUNGA AVE
Handler City,State,Zip:	NORTH HOLLYWOOD, CA 91601
EPA ID:	CAD981678451
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	3
Mailing Address:	TUJUNGA AVE
Mailing City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Owner Name:	PREMIER CLASS SVC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TUJUNGA CAR WASH (Continued)

1000426469

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:54.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PREMIER CLASS SVC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TUJUNGA CAR WASH (Continued)

1000426469

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: TUJUNGA CAR WASH
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

LUST REG 4:

Region: 4
Regional Board: 04
County: Los Angeles
Facility Id: 916010043
Status: Case Closed
Substance: Gasoline
Substance Quantity: Not reported
Local Case No: Not reported
Case Type: Soil
Abatement Method Used at the Site: Not reported
Global ID: T0603702550
W Global ID: Not reported
Staff: UNK
Local Agency: 19050
Cross Street: CHANDLER BLVD
Enforcement Type: Not reported
Date Leak Discovered: Not reported
Date Leak First Reported: 10/2/1996
Date Leak Record Entered: 10/22/1996
Date Confirmation Began: Not reported
Date Leak Stopped: Not reported
Date Case Last Changed on Database: 12/30/1996
Date the Case was Closed: 1/3/1997
How Leak Discovered: Not reported
How Leak Stopped: Not reported
Cause of Leak: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TUJUNGA CAR WASH (Continued)

1000426469

Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 3847.9350912881692981238960327
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: TUJUNGA CAR WASH
RP Address: 5553 TUJUNGA AVE, NORTH HOLLYWOOD, CA 91601
Program: LUST
Lat/Long: 34.1713089 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: SITE DESIGNATION / CAL EPA 10/2/96 TO RB 12/30/96 -
REQUEST FOR CLOSURE

FINDS:

Registry ID: 110002748180

Click Here:

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000426469
Registry ID: 110002748180
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002748180>
Name: TUJUNGA CAR WASH
Address: 5553 TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TUJUNGA CAR WASH (Continued)

1000426469

CORTESE:

Name: TUJUNGA CAR WASH
Address: 5553 TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603702550
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HAZNET:

Name: TUJUNGA CAR WASH
Address: 5553 TUJUNGA AVE
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916010000
Contact: INACTIVE DUE TO 96 FEES/NJ
Telephone: 3105892753
Mailing Name: Not reported
Mailing Address: 5553 TUJUNGA AVE

Year: 1995
Gepaid: CAD981678451
TSD EPA ID: CAT080013352
CA Waste Code: 223 - Unspecified oil-containing waste
Disposal Method: R01 - Recycler
Tons: 1.4595

Year: 1993
Gepaid: CAD981678451
TSD EPA ID: CAT080011059
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 0.76

Additional Info:

Year: 1993
Gen EPA ID: CAD981678451

Shipment Date: 19930203

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TUJUNGA CAR WASH (Continued)

1000426469

Creation Date: 9/15/1995 0:00:00
Receipt Date: 19930203
Manifest ID: 92592366
Trans EPA ID: CAT080016116
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080011059
Trans Name: Not reported
TSDf Alt EPA ID: CAT080011059
TSDf Alt Name: Not reported
Waste Code Description: 221 - Waste oil and mixed oil
RCRA Code: Not reported
Meth Code: R01 - Recycler
Quantity Tons: 0.76
Waste Quantity: 200
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:

Year: 1995
Gen EPA ID: CAD981678451

Shipment Date: 19950920
Creation Date: 7/26/1996 0:00:00
Receipt Date: 19950920
Manifest ID: 95670124
Trans EPA ID: CAD009466392
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDf EPA ID: CAT080013352
Trans Name: Not reported
TSDf Alt EPA ID: Not reported
TSDf Alt Name: Not reported
Waste Code Description: 223 - Unspecified oil-containing waste
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 1.4595
Waste Quantity: 350
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

WIP:

Name: TUJUNGA CAR WASH
Address: 5553 Tujunga Ave
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TUJUNGA CAR WASH (Continued)

1000426469

File Number: 111.1817
File Status: Historical
Staff: JHUANG
Facility Suite: Not reported

CERS:

Name: TUJUNGA CAR WASH
Address: 5553 TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 207394
CERS ID: T0603702550
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

HWTS:

Name: TUJUNGA CAR WASH
Address: 5553 TUJUNGA AVE
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 916010000
EPA ID: CAD981678451
Inactive Date: 06/30/1996
Create Date: 04/10/1987
Last Act Date: 04/03/1997
Mailing Name: Not reported
Mailing Address: 5553 TUJUNGA AVE
Mailing Address 2: Not reported
Mailing City,State,Zip: NORTH HOLLYWOOD, CA 916010000
Owner Name: MIKE ABELIAN
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: INACTIVE DUE TO 96 FEES/NJ
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AE192 TUJUNGA CAR WASH
NNW 5553 TUJUNGA AVE
1/4-1/2 NORTH HOLLYWOOD, CA 91601
0.436 mi.
2300 ft. Site 2 of 4 in cluster AE

LUST S105025229
HIST CORTESE N/A

Relative:
Higher

LUST:

Actual:
641 ft.

Name: TUJUNGA CAR WASH
Address: 5553 TUJUNGA AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Lead Agency: LOS ANGELES RWQCB (REGION 4)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702550
Global Id: T0603702550
Latitude: 34.171791
Longitude: -118.379266
Status: Completed - Case Closed
Status Date: 01/03/1997
Case Worker: YR
RB Case Number: 916010043
Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0603702550
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603702550
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603702550
Action Type: Other
Date: 10/02/1996
Action: Leak Reported

LUST:

Global Id: T0603702550
Status: Open - Case Begin Date
Status Date: 10/02/1996

Global Id: T0603702550
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TUJUNGA CAR WASH (Continued)

S105025229

Status Date: 01/03/1997

HIST CORTESE:
edr_fname: TUJUNGA CAR WASH
edr_fadd1: 5553 TUJUNGA
City,State,Zip: NO HOLLYWOOD AVE, CA 91601
Region: CORTESE
Facility County Code: 19
Reg By: LTNKA
Reg Id: 916010043

AF193 MAIN TOOL & DIE CO
ENE 10835 CHANDLER
1/4-1/2 NORTH HOLLYWOOD, CA 91601
0.477 mi.
2518 ft.

SEMS-ARCHIVE 1003878301
CAD009644261

Site 1 of 3 in cluster AF

Relative:
Lower
Actual:
620 ft.

SEMS Archive:
Site ID: 0901236
EPA ID: CAD009644261
Name: MAIN TOOL & DIE CO
Address: 10835 CHANDLER
Address 2: Not reported
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Cong District: 24
FIPS Code: 06037
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901236
EPA ID: CAD009644261
Site Name: MAIN TOOL & DIE CO
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1989-02-14 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901236
EPA ID: CAD009644261
Site Name: MAIN TOOL & DIE CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

MAIN TOOL & DIE CO (Continued)

1003878301

Finish Date: 1989-02-14 05:00:00
 Qual: N
 Current Action Lead: EPA Perf

Region: 09
 Site ID: 0901236
 EPA ID: CAD009644261
 Site Name: MAIN TOOL & DIE CO
 NPL: N
 FF: N
 OU: 00
 Action Code: DS
 Action Name: DISCVRY
 SEQ: 1
 Start Date: 1986-02-01 05:00:00
 Finish Date: 1986-02-01 05:00:00
 Qual: Not reported
 Current Action Lead: St Perf

Region: 09
 Site ID: 0901236
 EPA ID: CAD009644261
 Site Name: MAIN TOOL & DIE CO
 NPL: N
 FF: N
 OU: 00
 Action Code: PA
 Action Name: PA
 SEQ: 2
 Start Date: 1986-01-01 05:00:00
 Finish Date: 1986-11-01 05:00:00
 Qual: L
 Current Action Lead: St Perf

AF194
ENE
1/4-1/2
0.477 mi.
2518 ft.

MAIN TOOL & DIE COMPANY
10835 CHANDLER BOULEVARD
NORTH HOLLYWOOD, CA 91601

ENVIROSTOR S101480855
HIST CORTESE N/A

Site 2 of 3 in cluster AF

Relative:
Lower
Actual:
620 ft.

ENVIROSTOR:
 Name: MAIN TOOL & DIE COMPANY
 Address: 10835 CHANDLER BOULEVARD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: 19350385
 Status: No Further Action
 Status Date: 12/08/1994
 Site Code: Not reported
 Site Type: Historical
 Site Type Detailed: * Historical
 Acres: 0
 NPL: NO
 Regulatory Agencies: HWMP
 Lead Agency: HWMP
 Program Manager: Not reported
 Supervisor: * Mmonroy
 Division Branch: Cleanup Chatsworth

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN TOOL & DIE COMPANY (Continued)

S101480855

Assembly: 39
Senate: 18
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.16888
Longitude: -118.3670
APN: 2416015010
Past Use: MANUFACTURING - METAL
Potential COC: Lead Chromium III Cobalt Iron Nickel Zinc
Confirmed COC: 30152-NO 30154-NO 30335-NO 30407-NO 30013-NO 30594-NO
Potential Description: SOIL
Alias Name: 2416015010
Alias Type: APN
Alias Name: CAD009644261
Alias Type: EPA Identification Number
Alias Name: 19350385
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/16/1983
Comments: FACILITY IDENTIFIED ID FROM LA CHAM COMM DIR 1966. MFG TOOLS, DIES & DIE SETS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/08/1994
Comments: CALSITES VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 12/01/1985
Comments: WASTE: NAPHTHA, DEODORIZED KEROSENE SOURCE ACT: CO HLTH SURVEY 6/24/83-MILL & FORMING OF DIES. YR OF OPER: 1965 TO PRESENT SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST CORTESE:

edr_fname: MAIN TOOL & DIE COMPANY
edr_fadd1: 10835 CHANDLER
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: CORTESE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAIN TOOL & DIE COMPANY (Continued)

S101480855

Facility County Code: 19
Reg By: CALSI
Reg Id: 19350385

AE195
NNW
1/4-1/2
0.482 mi.
2547 ft.

TOSCO S.S. #5797
11407 BURBANK
NORTH HOLLYWOOD, CA 91601
Site 3 of 4 in cluster AE

LUST **S100947532**
HIST CORTESE **N/A**

Relative:
Higher
Actual:
643 ft.

LUST:

Name: TOSCO S.S. #5797
Address: 11407 BURBANK BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Lead Agency: LOS ANGELES, CITY OF
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0603702554
Global Id: T0603702554
Latitude: 34.1721899
Longitude: -118.3792518
Status: Completed - Case Closed
Status Date: 05/10/2000
Case Worker: EL
RB Case Number: 916011025
Local Agency: LOS ANGELES, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Benzene
Site History: Not reported

LUST:

Global Id: T0603702554
Contact Type: Local Agency Caseworker
Contact Name: ELOY LUNA
Organization Name: LOS ANGELES, CITY OF
Address: 200 North Main Street, Suite 1780
City: LOS ANGELES
Email: eloy.luna@lacity.org
Phone Number: Not reported

Global Id: T0603702554
Contact Type: Regional Board Caseworker
Contact Name: YUE RONG
Organization Name: LOS ANGELES RWQCB (REGION 4)
Address: 320 W. 4TH ST., SUITE 200
City: Los Angeles
Email: yrong@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0603702554
Action Type: Other
Date: 09/09/1997
Action: Leak Discovery

Global Id: T0603702554
Action Type: Other

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TOSCO S.S. #5797 (Continued)

S100947532

Date: 09/09/1997
 Action: Leak Reported

LUST:

Global Id: T0603702554
 Status: Open - Case Begin Date
 Status Date: 09/09/1997

Global Id: T0603702554
 Status: Open - Site Assessment
 Status Date: 09/09/1997

Global Id: T0603702554
 Status: Completed - Case Closed
 Status Date: 05/10/2000

HIST CORTESE:

edr_fname: TOSCO S.S. #5797
 edr_fadd1: 11407 BURBANK
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Region: CORTESE
 Facility County Code: 19
 Reg By: LTNKA
 Reg Id: 916011025

**AE196
 NNW
 1/4-1/2
 0.482 mi.
 2547 ft.**

**TOSCO S.S. #5797
 11407 BURBANK BLVD
 NORTH HOLLYWOOD, CA 91601
 Site 4 of 4 in cluster AE**

**LUST S103282005
 Cortese N/A
 CERS**

**Relative:
 Higher
 Actual:
 643 ft.**

LUST REG 4:
 Region: 4
 Regional Board: 04
 County: Los Angeles
 Facility Id: 916011025
 Status: Case Closed
 Substance: Benzene
 Substance Quantity: Not reported
 Local Case No: Not reported
 Case Type: Soil
 Abatement Method Used at the Site: Not reported
 Global ID: T0603702554
 W Global ID: Not reported
 Staff: UNK
 Local Agency: 19050
 Cross Street: LANKERSHIM BLVD
 Enforcement Type: Not reported
 Date Leak Discovered: 9/9/1997
 Date Leak First Reported: 9/9/1997
 Date Leak Record Entered: 3/5/1998
 Date Confirmation Began: 9/9/1997
 Date Leak Stopped: Not reported
 Date Case Last Changed on Database: 5/10/2000
 Date the Case was Closed: 5/10/2000
 How Leak Discovered: OM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO S.S. #5797 (Continued)

S103282005

How Leak Stopped: Not reported
Cause of Leak: Not reported
Leak Source: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Approx. Dist To Production Well (ft): 3525.2516917815576718192798689
Source of Cleanup Funding: Not reported
Preliminary Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Remediation Plan Submitted: Not reported
Remedial Action Underway: Not reported
Post Remedial Action Monitoring Began: Not reported
Enforcement Action Date: Not reported
Historical Max MTBE Date: Not reported
Hist Max MTBE Conc in Groundwater: Not reported
Hist Max MTBE Conc in Soil: Not reported
Significant Interim Remedial Action Taken: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Organization: Not reported
Owner Contact: Not reported
Responsible Party: TOSCO MARKETING CO
RP Address: P.O. BOX 25376, SANTA ANA, CA 92799
Program: LUST
Lat/Long: 34.1721899 / -1
Local Agency Staff: PEJ
Beneficial Use: Not reported
Priority: Not reported
Cleanup Fund Id: Not reported
Suspended: Not reported
Assigned Name: Not reported
Summary: Not reported

CORTESE:

Name: TOSCO S.S. #5797
Address: 11407 BURBANK BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0603702554
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

TOSCO S.S. #5797 (Continued)

S103282005

Solid Waste Id No: Not reported
 Waste Management Uit Name: Not reported
 File Name: Active Open

CERS:

Name: TOSCO S.S. #5797
 Address: 11407 BURBANK BLVD
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Site ID: 237511
 CERS ID: T0603702554
 CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: ELOY LUNA - LOS ANGELES, CITY OF
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Suite 1780
Affiliation City: LOS ANGELES
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker
Entity Name: YUE RONG - LOS ANGELES RWQCB (REGION 4)
Entity Title: Not reported
Affiliation Address: 320 W. 4TH ST., SUITE 200
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AF197
ENE
1/4-1/2
0.496 mi.
2621 ft.

NORTH HOLLYWOOD - STUDIO CITY STREET MDY
10811 CHANDLER BLVD
NORTH HOLLYWOOD (IN LOS ANGELE, CA 91601
Site 3 of 3 in cluster AF

SWF/LF **S100940834**
CERS **N/A**

Relative:
Lower
Actual:
620 ft.

SWF/LF (SWIS):
Name: NORTH HOLLYWOOD - STUDIO CITY STREET MDY
Address: 10811 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD (IN LOS ANGELES), CA 91601
Region: STATE
Facility ID: 19-AA-0809
SWIS Number: 19-AA-0809
Point of Contact: Benjamin Escotto
Is Archived: No
Is Closed Illegal Abandoned: No
Is Site Inert Debris Engineered Fill: No
Is Financial Assurances Responsible: No
Absorbed On: Not reported
Operational Status: Active
Absorbed By: Not reported
Closed Illegal Abandoned Category: Not reported
EPA Federal Registry ID: Not reported
ARB District: South Coast

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD - STUDIO CITY STREET MDY (Continued)

S100940834

SWRCB Region:	Los Angeles
Local Government:	Los Angeles County (Unincorporated)
Reporting Agency Legal Name:	City of Los Angeles
Reporting Agency Department:	Los Angeles Dept of Building & Safety, Local Enforcement Agency Program
Enforcing Agency Legal Name:	City of Los Angeles
Enforcing Agency Department:	Los Angeles Dept of Building & Safety, Local Enforcement Agency Program
Regulation Status:	Permitted
Activity:	
SWIS Number:	19-AA-0809
Site Name:	North Hollywood - Studio City Street MDY
Activity:	Medium Volume Transfer/Processing Facility
Activity Is Archived:	No
Category:	Transfer/Processing
Activity Classification:	Solid Waste Facility
WDR Number:	Not reported
WDR Landfill Class:	Not reported
Cease Operation:	Not reported
Cease Operation Type:	Not reported
Inspection Frequency:	Monthly
Throughput:	68
Throughput Units:	Tons per day
Remaining Capacity:	Not reported
Remaining Capacity Date:	Not reported
Capacity:	2151
Capacity Units:	Tons per year
Total Acreage:	3
Disposal Acreage:	Not reported
Permitted Elevation:	Not reported
Permitted Elevation Type:	Not reported
Permitted Depth:	Not reported
Permitted Depth Type:	Not reported
Point of Contact:	Benjamin Escotto
Site Operational Status:	Active
Site Regulatory Status:	Permitted
Site Is Archived:	No
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
County:	Los Angeles
ARB District:	South Coast
SWRCB Region:	Los Angeles
Local Government:	Los Angeles County (Unincorporated)
Street Address:	10811 Chandler Blvd
City:	North Hollywood (In Los Angeles)
State:	CA
ZIP Code:	91601
Reporting Agency Legal Name:	City of Los Angeles
Reporting Agency Department:	Los Angeles Dept of Building & Safety, Local Enforcement Agency Program
Enforcing Agency Legal Name:	City of Los Angeles
Enforcing Agency Department:	Los Angeles Dept of Building & Safety, Local Enforcement Agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD - STUDIO CITY STREET MDY (Continued)

S100940834

Program

Operator:

SWIS Number: 19-AA-0809
Site Name: North Hollywood - Studio City Street MDY
Site Operational Status: Active
Site Type: Non-Disposal Only
Site Regulatory Status: Permitted
Latitude: 34.16811
Longitude: -118.3671
Is Archived: No
Operator: City Of Los Angeles Bur Of Street Maint
Started On: 8/16/1994
Contact Name: Gregory Scott
Contact Title: Director
Contact Email: Not reported
Contact Phone: (213) 485-5630
Street Address: 600 S Spring St Unit 1200
Operator City: Los Angeles
Operator State: CA
Operator Zip: 90014

Owner:

SWIS Number: 19-AA-0809
Owner: City Of Los Angeles Bur Of Street Maint
Owner Address: 600 S Spring St Unit 1200
Owner City: Los Angeles
Owner State: CA
Owner Zip: 90014
Site Name: North Hollywood - Studio City Street MDY
Site Operational Status: Active
Site Type: Non-Disposal Only
Site Regulatory Status: Permitted
Latitude: 34.16811
Longitude: -118.3671
Is Archived: No
Started On: 8/16/1994
Contact Name: Gregory Scott
Contact Title: Director
Contact Email: Not reported
Contact Phone: (213) 485-5630

Waste:

SWIS Number: 19-AA-0809
Site Name: North Hollywood - Studio City Street MDY
Activity: Medium Volume Transfer/Processing Facility
Waste Type: Mixed municipal
Site Is Archived: No
Site Operational Status: Active
Site Regulatory Status: Permitted
Site Type: Non-Disposal Only
Point of Contact: Benjamin Escotto
Activity Is Archived: No
Activity Operational Status: Active
Activity Regulatory Status: Permitted
Activity Category: Transfer/Processing

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD - STUDIO CITY STREET MDY (Continued)

S100940834

Activity Classification: Solid Waste Facility

CERS:

Name: NORTH HOLLYWOOD - STUDIO CITY STREET MDY
Address: 10811 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD (IN LOS ANGELES), CA
Site ID: 510508
CERS ID: 19-AA-0809
CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc: Legal Owner
Entity Name: City Of Los Angeles Bur Of Street Maint
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90014
Affiliation Phone: 2134855630

Affiliation Type Desc: Legal Operator
Entity Name: City Of Los Angeles Bur Of Street Maint
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90014
Affiliation Phone: 2134855630

198
NE
1/2-1
0.546 mi.
2882 ft.

**US BANK NATIONAL ASSOCIATION PROPERTY
5542-46 SATSUMA AVE.
LOS ANGELES, CA 91601**

**ENVIROSTOR S107027304
N/A**

**Relative:
Higher
Actual:
627 ft.**

ENVIROSTOR:
Name: US BANK NATIONAL ASSOCIATION PROPERTY
Address: 5542-46 SATSUMA AVE.
City,State,Zip: LOS ANGELES, CA 91601
Facility ID: 19600001
Status: Refer: 1248 Local Agency
Status Date: 02/14/2003
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 43
Senate: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US BANK NATIONAL ASSOCIATION PROPERTY (Continued)

S107027304

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 34.17157
Longitude: -118.3671
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 19600001
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: US BANK NATIONAL ASSOCIATION PROPERTY
Address: 5542-46 SATSUMA AVE.
City,State,Zip: LOS ANGELES, CA 91601
Facility ID: 19600002
Status: Refer: 1248 Local Agency
Status Date: 02/14/2003
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: 43
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 34.17157
Longitude: -118.3671
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

US BANK NATIONAL ASSOCIATION PROPERTY (Continued)

S107027304

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 19600002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

199
ENE
1/2-1
0.638 mi.
3371 ft.

L.B.M. PRODUCTS
10711 CHANDLER BLVD
NORTH HOLLYWOOD, CA 91601

ENVIROSTOR **S106768521**
NPDES **N/A**
WIP
CIWQS
CERS

Relative:
Lower
Actual:
615 ft.

ENVIROSTOR:

Name: LBM PRODUCTS
Address: 10711 CHANDLER BOULEVARD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 19350164
Status: Refer: Other Agency
Status Date: 11/07/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: * Mmonroy
Division Branch: Cleanup Chatsworth
Assembly: 39
Senate: 18
Special Program: * CERC2
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 34.16890
Longitude: -118.3640
APN: 2416016026
Past Use: NONE SPECIFIED
Potential COC: * AQUEOUS SOLUTION WITH TOTAL ORGANIC RESIDUES > 10 * WASTE OIL & MIXED OIL * AQUEOUS SOLUTION 2<PH<12.5, WITH REACTIVE ANIONS * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.B.M. PRODUCTS (Continued)

S106768521

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: US BEARING COMPANY
Alias Type: Alternate Name
Alias Name: 2416016026
Alias Type: APN
Alias Name: CAD982359929
Alias Type: EPA Identification Number
Alias Name: 19350164
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 07/02/1982
Comments: FACILITY IDENTIFIED LA CHAM COMM BUS DIRECT 63-64 BEARINGS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/07/1994
Comments: SITE SCREENING/FILE REVIEW CONFIRM NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/19/1988
Comments: PRELIM ASSESS DONE FAC GENERATES SMALL AMT OF WST; FAC IS REGULATED BY CO HLTH

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/10/1986
Comments: SITE SCREENING DONE RATIONALE - RECORD SEARCH REQ

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

NPDES:

Name: LBM PRODUCTS INC
Address: 10711 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.B.M. PRODUCTS (Continued)

S106768521

Order Number: Not reported
WDID: 4 19NEC004302
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 07/11/2018
Operator Name: Rodger E Boaz
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

Name: LBM PRODUCTS INC
Address: 10711 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 324581
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 19NEC004302
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 05/04/2007
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 23632 Blythe St
Discharge Name: Rodger E Boaz
Discharge City: West Hills
Discharge State: California
Discharge Zip: 91307
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

WIP:

Name: L.B.M. PRODUCTS
Address: 10711 Chandler Blvd
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Region: 4
File Number: 111.0646

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.B.M. PRODUCTS (Continued)

S106768521

File Status: Historical
Staff: UNIDENTIFIED
Facility Suite: Not reported

CIWQS:

Name: LBM PRODUCTS INC
Address: 10711 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Agency: Rodger E Boaz
Agency Address: 23632 Blythe St, West Hills, CA 91307
Place/Project Type: Industrial - Plastics Products, NEC
SIC/NAICS: 3089
Region: 4
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19NEC004302
NPDES Number: CAS000001
Adoption Date: 01/01/1900
Effective Date: 05/04/2007
Termination Date: 01/01/1900
Expiration/Review Date: 01/01/1900
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.16869
Longitude: -118.36405

CERS:

Name: LBM PRODUCTS INC
Address: 10711 CHANDLER BLVD
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 535543
CERS ID: 649976
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 535543
Site Name: LBM Products Inc
Violation Date: 08-01-2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: 07/08 Annual Report is overdue more than one month after the due date, 7/1/08.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 535543
Site Name: LBM Products Inc
Violation Date: 03-29-2012
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

L.B.M. PRODUCTS (Continued)

S106768521

Violation Notes: Limited industrial activity is exposed to SW. Minor pellet releases by a dumpster. Permittee immediately cleaned up the releases.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2012
Violations Found: Yes
Eval Type: Industrial Storm Water Compliance Evaluation
Eval Notes: Outdoor activity was limited to the storage of a dumpster. Minor trash release was noted around the dumpster. Permittee cleaned up the releases immediately.
Eval Division: Water Boards
Eval Program: INDSTW
Eval Source: SMARTS

Enforcement Action:
Site ID: 535543
Site Name: LBM Products Inc
Site Address: 10711 CHANDLER BLVD
Site City: NORTH HOLLYWOOD
Site Zip: 91601
Enf Action Date: 03-29-2012
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Inadequate BMPs: Minor plastic pellets releases by a dumpster.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 535543
Site Name: LBM Products Inc
Site Address: 10711 CHANDLER BLVD
Site City: NORTH HOLLYWOOD
Site Zip: 91601
Enf Action Date: 06-16-2009
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Required to submit a complete 07-08 annual report immediately.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Rodger E Boaz
Entity Title: Operator
Affiliation Address: 23632 Blythe St
Affiliation City: West Hills
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91307
Affiliation Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AG200
NNW
1/2-1
0.859 mi.
4534 ft.

**NORTH HOLLYWOOD ELEMENTARY SCHOOL NO. 3
LANKERSHIM BOULEVARD/CALIFA STREET
NORTH HOLLYWOOD, CA 91601**

**ENVIROSTOR S105628461
SCH N/A**

Site 1 of 3 in cluster AG

**Relative:
Higher**

ENVIROSTOR:

**Actual:
663 ft.**

Name: NORTH HOLLYWOOD ELEMENTARY SCHOOL NO. 3
Address: LANKERSHIM BOULEVARD/CALIFA STREET
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 19880021
Status: No Further Action
Status Date: 09/15/2004
Site Code: 304226
Site Type: School Investigation
Site Type Detailed: School
Acres: 4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 39
Senate: 18
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.1777
Longitude: -118.3816
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Asbestos Containing Materials (ACM Lead Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE Trichloroethylene (TCE 30013-NO 30019-NO 30022-NO 30027-NO Asbestos Containing Materials (ACM
Confirmed COC: 30013-NO 30019-NO 30022-NO 30027-NO Asbestos Containing Materials (ACM
Potential Description: SOIL, SV
Alias Name: LAUSD-NORTH HOLLYWOOD NEW ES #3
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: NORTH HOLLYWOOD NEW ELEMENTARY #3
Alias Type: Alternate Name
Alias Name: NORTH HOLLYWOOD NEW ELEMENTARY NO. 3
Alias Type: Alternate Name
Alias Name: 304226
Alias Type: Project Code (Site Code)
Alias Name: 19880021
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/25/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD ELEMENTARY SCHOOL NO. 3 (Continued)

S105628461

Completed Document Type: Supplemental Site Investigation Report
Completed Date: 09/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/27/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2000
Comments: Updated Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2001
Comments: Initial Study/Mitigated Negative Declaration

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/07/2005
Comments: Phase 1 Addendum Report only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/15/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/10/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD ELEMENTARY SCHOOL NO. 3 (Continued)

S105628461

SCH:

Name: NORTH HOLLYWOOD ELEMENTARY SCHOOL NO. 3
Address: LANKERSHIM BOULEVARD/CALIFA STREET
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 19880021
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 4
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304226
Assembly: 39
Senate: 18
Special Program Status: Not reported
Status: No Further Action
Status Date: 09/15/2004
Restricted Use: NO
Funding: School District
Latitude: 34.1777
Longitude: -118.3816
APN: NONE SPECIFIED
Past Use: RESIDENTIAL AREA
Potential COC: Asbestos Containing Materials (ACM, Lead, Polynuclear aromatic hydrocarbons (PAHs, Tetrachloroethylene (PCE, Trichloroethylene (TCE 30013-NO, 30019-NO, 30022-NO, 30027-NO, Asbestos Containing Materials (ACM
Confirmed COC: 30013-NO, 30019-NO, 30022-NO, 30027-NO, Asbestos Containing Materials (ACM
Potential Description: SOIL, SV
Alias Name: LAUSD-NORTH HOLLYWOOD NEW ES #3
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: NORTH HOLLYWOOD NEW ELEMENTARY #3
Alias Type: Alternate Name
Alias Name: NORTH HOLLYWOOD NEW ELEMENTARY NO. 3
Alias Type: Alternate Name
Alias Name: 304226
Alias Type: Project Code (Site Code)
Alias Name: 19880021
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/25/2002
Comments: Not reported
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD ELEMENTARY SCHOOL NO. 3 (Continued)

S105628461

Completed Date: 09/30/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/27/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2000
Comments: Updated Phase 1

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/01/2001
Comments: Initial Study/Mitigated Negative Declaration

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/07/2005
Comments: Phase 1 Addendum Report only

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/15/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/10/2003
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

201
East
1/2-1
0.876 mi.
4625 ft.

Relative:
Lower

Actual:
604 ft.

HOPE PLASTICS CO INC
5353 STROHM AVE
NORTH HOLLYWOOD, CA 91601

RESPONSE **S100183966**
ENVIROSTOR **N/A**
AST
HIST Cal-Sites
CERS HAZ WASTE
CERS TANKS
NPDES
HAZMAT
CIWQS
CERS

RESPONSE:

Name: SOUTHERN PACIFIC HOPE PLASTICS
 Address: 5353 STROHM AVENUE
 City,State,Zip: NORTH HOLLYWOOD, CA 91601
 Facility ID: 19360111
 Site Type: State Response
 Site Type Detail: State Response or NPL
 Acres: 0
 National Priorities List: NO
 Cleanup Oversight Agencies: NONE SPECIFIED
 Lead Agency Description: Not reported
 Project Manager: Not reported
 Supervisor: Sayareh Amirebrahimi
 Division Branch: Cleanup Chatsworth
 Site Code: Not reported
 Site Mgmt. Req.: NONE SPECIFIED
 Assembly: 39
 Senate: 18
 Special Program Status: * RCRA 3012 - Past Haz Waste Disp Inven Site
 Status: Certified
 Status Date: 03/19/1989
 Restricted Use: NO
 Funding: Responsible Party
 Latitude: 34.16816
 Longitude: -118.3597
 APN: 2417-006-011, 2417006011
 Past Use: ILLEGAL DUMPING, MANUFACTURING - OTHER
 Potential COC : * HALOGENATED SOLVENTS * ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * UNSPECIFIED SOLVENT MIXTURES
 Confirmed COC: NONE SPECIFIED
 Potential Description: OTH, SOIL, SV
 Alias Name: SOUTHERN PACIFIC RAILROAD
 Alias Type: Alternate Name
 Alias Name: SOUTHERN PACIFIC TRANS / HOPE PLASTICS
 Alias Type: Alternate Name
 Alias Name: SOUTHERN PACIFIC TRANSPORTATION COMPANY
 Alias Type: Alternate Name
 Alias Name: 2417-006-011
 Alias Type: APN
 Alias Name: 2417006011
 Alias Type: APN
 Alias Name: CAD980636625
 Alias Type: EPA Identification Number
 Alias Name: CAD980736136
 Alias Type: EPA Identification Number
 Alias Name: CAD981371479
 Alias Type: EPA Identification Number
 Alias Name: 110033616889

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Alias Type: EPA (FRS #)
Alias Name: CAX000068585
Alias Type: HWTS Identification Code
Alias Name: 19360111
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/23/1984
Comments: Source of Activity: Illegal disposal of waste by Hope Plastics employees in 1979. Holes dug in railroad right-of- way. Waste Type: Liquid solvents (toluene,butyl cellosolve isopropanol,metals - IT,MN,FE,CU,ZN). Incident 08/11/79: Police observed employees of Hope Plastics pouring contents of four 55-gallon drums into holes dug in the right-of-way of the Southern Pacific Railroad. Mr. Borden, President of Hope Plastics, was convicted & fined. The firm closed. Preliminary Assessment Done (RCRA 3012).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/19/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 07/29/1982
Comments: Facility identified via Los Angeles Chamber of Commerce Directory 1963-1964 - connectors; electronic hardware.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:

Name: SOUTHERN PACIFIC HOPE PLASTICS
Address: 5353 STROHM AVENUE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 19360111
Status: Certified
Status Date: 03/19/1989
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Program Manager: Not reported
Supervisor: Sayareh Amirebrahimi
Division Branch: Cleanup Chatsworth
Assembly: 39
Senate: 18
Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 34.16816
Longitude: -118.3597
APN: 2417-006-011, 2417006011
Past Use: ILLEGAL DUMPING, MANUFACTURING - OTHER
Potential COC: * HALOGENATED SOLVENTS * ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * UNSPECIFIED SOLVENT MIXTURES
Confirmed COC: NONE SPECIFIED
Potential Description: OTH, SOIL, SV
Alias Name: SOUTHERN PACIFIC RAILROAD
Alias Type: Alternate Name
Alias Name: SOUTHERN PACIFIC TRANS / HOPE PLASTICS
Alias Type: Alternate Name
Alias Name: SOUTHERN PACIFIC TRANSPORTATION COMPANY
Alias Type: Alternate Name
Alias Name: 2417-006-011
Alias Type: APN
Alias Name: 2417006011
Alias Type: APN
Alias Name: CAD980636625
Alias Type: EPA Identification Number
Alias Name: CAD980736136
Alias Type: EPA Identification Number
Alias Name: CAD981371479
Alias Type: EPA Identification Number
Alias Name: 110033616889
Alias Type: EPA (FRS #)
Alias Name: CAX000068585
Alias Type: HWTS Identification Code
Alias Name: 19360111
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/23/1984
Comments: Source of Activity: Illegal disposal of waste by Hope Plastics employees in 1979. Holes dug in railroad right-of- way. Waste Type: Liquid solvents (toluene, butyl cellosolve isopropanol, metals - IT, MN, FE, CU, ZN). Incident 08/11/79: Police observed employees of Hope Plastics pouring contents of four 55-gallon drums into holes dug in the right-of-way of the Southern Pacific Railroad. Mr. Borden, President of Hope Plastics, was convicted & fined. The firm closed. Preliminary Assessment Done (RCRA 3012).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/19/1986

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 07/29/1982
Comments: Facility identified via Los Angeles Chamber of Commerce Directory
1963-1964 - connectors; electronic hardware.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AST:

Name: HOPE PLASTICS CO INC
Address: 5353 STROHM AVE
City/Zip: NORTH HOLLYWOOD,91601
Certified Unified Program Agencies: Not reported
Owner: BILL BORDEN
Total Gallons: Not reported
CERSID: 10239970
Facility ID: Not reported
Business Name: HOPE PLASTICS CO INC
Phone: (818) 769-5560
Fax: (818) 769-5140
Mailing Address: 5353 STROHM AV
Mailing Address City: NORTH HOLLYWOOD
Mailing Address State: CA
Mailing Address Zip Code: 91601
Operator Name: Hope Plastics Co Inc
Operator Phone: (818) 769-5560
Owner Phone: (818) 769-5560
Owner Mail Address: 5353 Strohm Ave
Owner State: CA
Owner Zip Code: 91601
Owner Country: United States
Property Owner Name: Hope Borden trustee, Borden Family Trust
Property Owner Phone: (818) 769-5560
Property Owner Mailing Address: 5353 Strohm Ave
Property Owner City: North Hollywood
Property Owner Stat : CA
Property Owner Zip Code: 91601
Property Owner Country: United States
EPAID: CAD981371479

LOS ANGELES AST:

Facility ID: FA0000837
Name: HOPE PLASTICS CO
Address: 5353 STROHM AVE
City,State,Zip: N HOLLYWOOD, CA 91601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Last Run Date: 06/01/2019
Status: ACTIVE

Calsite:

Name: SOUTHERN PACIFIC HOPE PLASTICS
Address: 5353 STROHM AVENUE
City: NORTH HOLLYWOOD
Region: GLENDALE
Facility ID: 19360111
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: SA
Branch Name: SO CAL - GLENDALE
File Name: Not reported
State Senate District: 03191986
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: N/A
NPL: Not reported
SIC Code: 36
SIC Name: MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 43
State Senate District Code: 21
Facility ID: 19360111
Activity: DISC
Activity Name: DISCOVERY
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 07291982
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Facility ID: 19360111
Activity: CERT
Activity Name: CERTIFICATION
AWP Code: Not reported
Proposed Budget: 0
AWP Completion Date: Not reported
Revised Due Date: Not reported
Comments Date: 03191986
Est Person-Yrs to complete: 0
Estimated Size: Not reported
Request to Delete Activity: Not reported
Activity Status: CERT
Definition of Status: CERTIFIED
Liquids Removed (Gals): 0
Liquids Treated (Gals): 0
Action Included Capping: Not reported
Well Decommissioned: Not reported
Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 5353 STROHM AVENUE
Alternate City,St,Zip: NORTH HOLLYWOOD, CA 91601
Background Info: Not reported
Comments Date: 01011985
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011985
Comments: Section 25356.
Comments Date: 01091985
Comments: Site referred to SCS. Preliminary Assessment submitted to
Comments Date: 01091985
Comments: EPA.
Comments Date: 04011984
Comments: Facility Drive-by (3012 Study): Hope Plastics continues to
Comments Date: 04011984
Comments: operate adjacent to the railroad right-of-way. Hope is
Comments Date: 04011984
Comments: currently registered as a small generator of hazardous wst.
Comments Date: 04231984
Comments: Source of Activity: Illegal disposal of waste by Hope
Comments Date: 04231984
Comments: Plastics employees in 1979. Holes dug in railroad right-of-
Comments Date: 04231984
Comments: way. Waste Type: Liquid solvents (toluene,butyl cellosolve
Comments Date: 04231984
Comments: isopropanol,metals - IT,MN,FE,CU,ZN).
Comments Date: 04231984
Comments: Incident 08/11/79: Police observed employees of Hope
Comments Date: 04231984
Comments: Plastics pouring contents of four 55-gallon drums into holes
Comments Date: 04231984

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Comments: dug in the right-of-way of the Southern Pacific Railroad.
Comments Date: 04231984
Comments: Mr. Borden, President of Hope Plastics, was convicted &
Comments Date: 04231984
Comments: fined. The firm closed.
Comments Date: 04231984
Comments: Preliminary Assessment Done (RCRA 3012).
Comments Date: 05021983
Comments: Facility Drive-by: Adjacent to homes & railroad tracks.
Comments Date: 05021983
Comments: Drums stacked in various sections of yard.
Comments Date: 06171980
Comments: Inspection (Morning Star Lab): Collected samples.
Comments Date: 06191989
Comments: Records Search: Site is Certified as of 03/19/86.
Comments Date: 07291982
Comments: Facility identified via Los Angeles Chamber of Commerce
Comments Date: 07291982
Comments: Directory 1963-1964 - connectors; electronic hardware.
Comments Date: 07301984
Comments: Hope Plastics dropped from 3012 Study.
Comments Date: 08011979
Comments: Inspection (DHS): Collected & analyzed samples.
Comments Date: 08111979
Comments: Inspection (LAPD): Arresting officers collected samples for
Comments Date: 08111979
Comments: lab analysis.
Comments Date: 09291983
Comments: Facility identified on ERRIS.
Comments Date: 10021979
Comments: Clean-up recommended.
Comments Date: 12041981
Comments: Inspection (BCL Associates, Inc.): Collected samples -
Comments Date: 12041981
Comments: Toluene, 1 to 7 ppb.
ID Name: HWIS IDENTIFICATION CODE
ID Value: CAX000068585
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD981371479
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980736136
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980636625
Alternate Name: SOUTHERN PACIFIC TRANS / HOPE PLASTICS
Alternate Name: SOUTHERN PACIFIC TRANSPORTATION COMPANY
Alternate Name: SOUTHERN PACIFIC RAILROAD
Alternate Name: SOUTHERN PACIFIC HOPE PLASTICS
Alternate Name: Not reported
Special Programs Code: R3012
Special Programs Name: RCRA 3012

CERS HAZ WASTE:

Name: HOPE PLASTICS CO INC
Address: 5353 STROHM AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 36997
CERS ID: 10239970

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: HOPE PLASTICS CO INC
Address: 5353 STROHM AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 36997
CERS ID: 10239970
CERS Description: Aboveground Petroleum Storage

NPDES:

Name: HOPE PLASTICS CO INC
Address: 5353 STROHM AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 4 19I020745
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Active
Status Date: 03/28/2007
Operator Name: Hope Plastics Co Inc
Operator Address: 5353 Strohm Ave
Operator City: North Hollywood
Operator State: California
Operator Zip: 91601

NPDES as of 03/2018:

NPDES Number: Not reported
Status: Not reported
Agency Number: Not reported
Region: 4
Regulatory Measure ID: 322934
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 4 19I020745
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/28/2007
Status:	Active
Status Date:	03/28/2007
Place Size:	28710
Place Size Unit:	SqFt
Contact:	Bill Borden
Contact Title:	Vice President
Contact Phone:	818-769-5560
Contact Phone Ext:	Not reported
Contact Email:	hopeplastics@la.twcbc.com
Operator Name:	Hope Plastics Co Inc
Operator Address:	5353 Strohm Ave
Operator City:	North Hollywood
Operator State:	California
Operator Zip:	91601
Operator Contact:	Bill Borden
Operator Contact Title:	Vice President
Operator Contact Phone:	818-769-5560
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	hopeplastics@la.twcbc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	818-621-1195
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Los Angeles River
Certifier:	Bill Borden
Certifier Title:	Vice President
Certification Date:	12-JUN-15

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Primary Sic: 3085-Plastics Bottles
Secondary Sic: 3544-Special Dies and Tools, Die Sets, Jigs and Fixtures, and Industrial Molds
Tertiary Sic: Not reported
NPDES Number: CAS000001
Status: Active
Agency Number: 0
Region: 4
Regulatory Measure ID: 322934
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 4 19I020745
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/28/2007
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Hope Plastics Co Inc
Discharge Address: 5353 Strohm Ave
Discharge City: North Hollywood
Discharge State: California
Discharge Zip: 91601
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: Not reported
Receiving Water Name: Not reported
Certifier: Not reported
Certifier Title: Not reported
Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: HOPE PLASTICS CO INC
Address: 5353 STROHM AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility Status: Active
NPDES Number: CAS000001
Region: 4
Agency Number: 0
Regulatory Measure ID: 322934
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 4 19I020745
Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/28/2007
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 5353 Strohm Ave
Discharge Name: Hope Plastics Co Inc
Discharge City: North Hollywood
Discharge State: California
Discharge Zip: 91601
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: Not reported
Status: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Agency Number: Not reported
Region: 4
Regulatory Measure ID: 322934
Order Number: Not reported
Regulatory Measure Type: Industrial
Place ID: Not reported
WDID: 4 19I020745
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Not reported
Discharge Address: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Received Date: 05/09/2008
Processed Date: 03/28/2007
Status: Active
Status Date: 03/28/2007
Place Size: 28710
Place Size Unit: SqFt
Contact: Bill Borden
Contact Title: Vice President
Contact Phone: 818-769-5560
Contact Phone Ext: Not reported
Contact Email: hopeplastics@la.twcbc.com
Operator Name: Hope Plastics Co Inc
Operator Address: 5353 Strohm Ave
Operator City: North Hollywood
Operator State: California
Operator Zip: 91601
Operator Contact: Bill Borden
Operator Contact Title: Vice President
Operator Contact Phone: 818-769-5560
Operator Contact Phone Ext: Not reported
Operator Contact Email: hopeplastics@la.twcbc.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 818-621-1195
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Los Angeles River
Certifier:	Bill Borden
Certifier Title:	Vice President
Certification Date:	12-JUN-15
Primary Sic:	3085-Plastics Bottles
Secondary Sic:	3544-Special Dies and Tools, Die Sets, Jigs and Fixtures, and Industrial Molds
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	4
Regulatory Measure ID:	322934
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	4 191020745
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/28/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Hope Plastics Co Inc
Discharge Address:	5353 Strohm Ave
Discharge City:	North Hollywood
Discharge State:	California
Discharge Zip:	91601
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

LOS ANGELES HM:

Name:	HOPE PLASTICS CO
Address:	5353 STROHM AVE
City,State,Zip:	N HOLLYWOOD, CA 91601
Facility ID:	FA0000837
Last Run Date:	06/01/2019
Status:	ACTIVE

CIWQS:

Name:	HOPE PLASTICS CO INC
Address:	5353 STROHM AVE
City,State,Zip:	NORTH HOLLYWOOD, CA 91601
Agency:	Hope Plastics Co Inc
Agency Address:	5353 Strohm Ave, North Hollywood, CA 91601
Place/Project Type:	Industrial - Plastics Bottles
SIC/NAICS:	3085(+)
Region:	4
Program:	INDSTW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 4 19I020745
NPDES Number: CAS000001
Adoption Date: 01/01/1900
Effective Date: 03/28/2007
Termination Date: 01/01/1900
Expiration/Review Date: 01/01/1900
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 34.16804
Longitude: -118.35938

CERS:

Name: HOPE PLASTICS CO INC
Address: 5353 STROHM AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 36997
CERS ID: 10239970
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 11-01-2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: 114 & 804 mg/L of TSS were detected at the locations, Mon-1 Driveway & Mon-2 South Walkway, respectively, on 11/1/08.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 05-19-2017
Citation: HSC 6.5 25201.16(f) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.16(f)
Violation Description: Failure to comply with the applicable requirements related to accumulation and containment standards for universal waste aerosol cans.
Violation Notes: Returned to compliance on 05/31/2017. OBSERVATION: No container for aerosol cans were found not labeled with the type of waste stored. Containers used to store aerosol cans shall be labeled or marked with one of the following phrases: G Universal Waste G Aerosol CansG , G Waste Aerosol CansG , or G Used Aerosol CansG . CORRECTIVE ACTION: Immediately mark these containers and ensure that all containers of aerosol cans are marked in this manner. Submit documentation to the CUPA demonstrating what corrective actions were taken.
Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to implement the SPCC Plan.
Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to implement SPCC. CORRECTIVE ACTION: Implement SPCC.
Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 07-01-2011
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Outstanding 2010-2011 AR
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.
Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to maintain SPCC plan onsite if facility is manned at least four (4) hours per day, or at the nearest field office if the facility is not so attended. CORRECTIVE ACTION: Maintain SPCC plan onsite If facility staffed 4 hrs/day, or at the nearest field office if the facility is not so attended.
Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.
Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to prepare SPCC. CORRECTIVE ACTION: Prepare SPCC. *** Please see the attached SPCC Plan template in the email. ***
Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-26-2020

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content. Review, update and resubmit the sitemap in CERS to include the following required missing elements: 1) Please add cross streets to your site map You can download detailed SITE MAP INSTRUCTIONS at <https://www.lafd.org/fire-prevention/cupa/hazardous-materials>

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 36997

Site Name: HOPE PLASTICS CO INC

Violation Date: 06-26-2020

Citation: Un-Specified

Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance

Violation Notes: Returned to compliance on 08/10/2020. *** Mr. Borden, please put NFPA placards on the 2 steel storage bins located on C6. These two steel bins contain flammable and combustible materials (lubricating oils, solvent and propane). Please send picture verification to daryl.yoshihashi@lacity.org that this has been completed to clear this violation. *** 5003.5 Hazard identification signs. Unless otherwise exempted by the fire code official, visible hazard identification signs as specified in NFPA 704 for the specific material contained shall be placed on stationary containers and above-ground tanks and at entrances to locations where hazardous materials are stored, dispensed, used or handled in quantities requiring a permit and at specific entrances and locations designated by the fire code official.

Violation Division: Los Angeles City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 36997

Site Name: HOPE PLASTICS CO INC

Violation Date: 06-26-2020

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Review, update and resubmit the Hazardous Materials Inventory into CERS to include all hazardous

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

material stored in a capacity equal to or greater than 55 gallons of liquid, 200 cubic feet of compressed gas or 500 pounds in weight of a solid. Please correct the following: 1) Please add B3 & B4 to the locations for the various plastics listed in your inventory. As noted on site, the 55 gallon drums on site in this location contain various colored plastics that were left over that are awaiting further use. 2) Please add 2,000 pounds of the Colorant used (Location: B1)

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to prepare an SPCC Plan that meets all applicable requirements.

Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to prepare an SPCC Plan that meets all applicable requirements. CORRECTIVE ACTION: Complete or revise SPCC plan that meets all applicable requirements.

Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: inspected by daniel yniguez
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Eval Type: Routine done by local agency
Eval Notes: inspected by daniel yniguez
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility inspection , cers reviewed and accepted, consent for inspection given by bill Borden tooling , lafd walked the entire building , couple of boxes moved too high and cleared boxes from electrical panel .

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-11-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Routine compliance inspection was unable to be conducted by the due date due to LAFD response and operational restrictions to the COVID G 19 crisis. ***CERS reviewed and accepted pending field inspection by Eva Bencomo in 2020.***

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Steve Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Steve Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Bill Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Bill Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HWRcycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect and take photographs was given by: Bill Borden - Owner. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information annually [Truncated]
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-29-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect, and take photographs was given by: Bill Borden - Owner. Documents uploaded to CERS were reviewed and field verified. The Spill Prevention Control and Countermeasure plan and related inspection and testing logs were reviewed on site. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. The California Health and Safety Code (CHAPTER 6.67 SECTION 25270) requires that facilities meeting either of the following requirements be added to the APSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

(Aboveground Petroleum Storage Act) program and comply with the regulations set forth in the CHSC. Storage of any liquid petroleum based product stored in above [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2020
Violations Found: No

Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0000837, CERS ID # 10239970. THE 1 ST NOTICE WAS WRITTEN ON 6-26-2020. NOTICE # DA2RKYUO. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) HAZARDOUS MATERIALS STORAGE CONTAINERS ON THE NORTH END OF THE FACILITY ARE APPROPRIATELY PLACARDED AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NONE

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2020
Violations Found: No

Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0000837, CERS ID # 10239970. THE 1 ST NOTICE WAS WRITTEN ON 6-26-2020. NOTICE # DA2RKYUO. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) INVENTORY UPDATED AND ACCURATELY REFLECTS WHAT IS STORED ON SITE 2) SITE MAP UPDATED TO INCLUDE THE CROSS STREETS AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NFPA PLACARDING FOR THE 2 HAZARDOUS MATERIALS STORAGE BINS ON THE NORTH END OF THE FACILITY

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2020
Violations Found: No

Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0000837, CERS ID # 10239970. THE 1 ST NOTICE WAS WRITTEN ON 6-29-2020. NOTICE # DA5WVTLLE. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) SPCC PLAN DEVELOPED FOR THIS FACILITY AND SEND TO INSPECTOR YOSHIHASHI. PLEASE SEE THE ATTACHED FILE. AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NONE

Eval Division: Los Angeles City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2013
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Eval Notes: MET WITH BILL BORDEN, HMBP ON SITE AND SUBMITTED THROUGH LAFD CUPA PORTAL - PENDING REVIEW. COMPLIANCE
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Site Address: 5353 STROHM AVE
Site City: NORTH HOLLYWOOD
Site Zip: 91601
Enf Action Date: 06-28-2010
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: The letter, AR Review - Benchmark Exceedance, was sent to ensure that the permittee will develop and implement the BMPs to reduce or prevent pollutants in SW discharges. Letter also required permittee to submit evidence of implemented additional BMPs and SWPPP amendments if the permittee is already implementing the BMPs.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Site Address: 5353 STROHM AVE
Site City: NORTH HOLLYWOOD
Site Zip: 91601
Enf Action Date: 08-10-2012
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Submit 2010-2011 AR
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Coordinates:

Site ID: 36997
Facility Name: HOPE PLASTICS CO INC
Env Int Type Code: SMSWIND
Program ID: 648429
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 34.168040
Longitude: -118.359380

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Environmental Contact
Entity Name: Bill Borden
Entity Title: Not reported
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Bill Borden trustee, Borden Family Trust
Entity Title: Not reported
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91601
Affiliation Phone: (818) 769-5560

Affiliation Type Desc: Identification Signer
Entity Name: Bill BORDEN
Entity Title: VP
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Bill Borden & Steve Borden / Hope Plastics
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (818) 769-5560

Affiliation Type Desc: Owner/Operator
Entity Name: Hope Plastics Co Inc
Entity Title: Operator
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Hope Plastics Co Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Bill Borden
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5353 STROHM AVE
Affiliation City: NORTH HOLLYWOOD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Hope Plastics
Entity Title: Not reported
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91601
Affiliation Phone: (818) 769-5560

Name: HOPE PLASTICS CO INC
Address: 5353 STROHM AVE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 36997
CERS ID: 648429
CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 11-01-2008
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient BMP Implementation
Violation Notes: 114 & 804 mg/L of TSS were detected at the locations, Mon-1 Driveway & Mon-2 South Walkway, respectively, on 11/1/08.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 05-19-2017

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Citation: HSC 6.5 25201.16(f) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.16(f)

Violation Description: Failure to comply with the applicable requirements related to accumulation and containment standards for universal waste aerosol cans.

Violation Notes: Returned to compliance on 05/31/2017. OBSERVATION: No container for aerosol cans were found not labeled with the type of waste stored. Containers used to store aerosol cans shall be labeled or marked with one of the following phrases: G Universal Waste G Aerosol CansG , G Waste Aerosol CansG , or G Used Aerosol CansG . CORRECTIVE ACTION: Immediately mark these containers and ensure that all containers of aerosol cans are marked in this manner. Submit documentation to the CUPA demonstrating what corrective actions were taken.

Violation Division: Los Angeles County Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to implement the SPCC Plan.
Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to implement SPCC. CORRECTIVE ACTION: Implement SPCC.

Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 07-01-2011
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Outstanding 2010-2011 AR
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to maintain a complete copy of the SPCC Plan at the facility if the facility is normally attended at least four hours per day, or at the nearest field office if the facility is not so attended.

Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to maintain SPCC plan onsite if facility is manned at least four (4) hours per day, or at the nearest field office if the facility is not so attended. CORRECTIVE ACTION: Maintain SPCC plan onsite If facility staffed 4 hrs/day, or at the nearest field office if the facility is not so attended.

Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.
Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to prepare SPCC. CORRECTIVE ACTION: Prepare SPCC. *** Please see the attached SPCC Plan template in the email. ***
Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-26-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: The business failed to complete and electronically submit a site map with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map with all required content. Review, update and resubmit the sitemap in CERS to include the following required missing elements: 1) Please add cross streets to your site map You can download detailed SITE MAP INSTRUCTIONS at <https://www.lafd.org/fire-prevention/cupa/hazardous-materials>
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-26-2020
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 08/10/2020. *** Mr. Borden, please put NFPA placards on the 2 steel storage bins located on C6. These two steel bins contain flammable and combustible materials (lubricating oils, solvent and propane). Please send picture verification to daryl.yoshihashi@lacity.org that this has been completed to clear this violation. *** 5003.5 Hazard identification signs. Unless otherwise exempted by the fire code official, visible hazard identification signs as specified in NFPA 704 for the specific material contained shall be placed on stationary containers and above-ground tanks and at entrances to locations where hazardous materials are stored, dispensed, used or handled in quantities requiring a permit and at specific entrances and locations designated by the fire code official.
Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-26-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. Review, update and resubmit the Hazardous Materials Inventory into CERS to include all hazardous material stored in a capacity equal to or greater than 55 gallons of liquid, 200 cubic feet of compressed gas or 500 pounds in weight of a solid. Please correct the following: 1) Please add B3 & B4 to the locations for the various plastics listed in your inventory. As noted on site, the 55 gallon drums on site in this location contain various colored plastics that were left over that are awaiting further use. 2) Please add 2,000 pounds of the Colorant used (Location: B1)

Violation Division: Los Angeles City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Violation Date: 06-29-2020
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to prepare an SPCC Plan that meets all applicable requirements.

Violation Notes: Returned to compliance on 08/10/2020. OBSERVATION: Failure to prepare an SPCC Plan that meets all applicable requirements. CORRECTIVE ACTION: Complete or revise SPCC plan that meets all applicable requirements.

Violation Division: Los Angeles City Fire Department
Violation Program: APSA
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: inspected by daniel yniguez
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: inspected by daniel yniguez
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility inspection , cers reviewed and accepted, consent for inspection given by bill Borden tooling , lafd walked the entire building , couple of boxes moved too high and cleared boxes from electrical panel .
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-11-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Routine compliance inspection was unable to be conducted by the due date due to LAFD response and operational restrictions to the COVID G 19 crisis. ***CERS reviewed and accepted pending field inspection by Eva Bencomo in 2020.***
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Steve Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Eval Date: 05-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Steve Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Bill Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-08-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Bill Borden
Eval Division: Los Angeles County Fire Department
Eval Program: HWRecycler
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect and take photographs was given by: Bill Borden - Owner. The Business Activities, Owner/Operator Identification, Hazardous Materials Inventory, Site Map, Emergency Response/Contingency Plan and Employee Training Plan sections were reviewed in CERS and field verified. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTION 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA **** Annual submission of a Hazardous Materials Business Plan into California Environmental Reporting System (CERS) is required between January 1 and March 1 of every year. Per L.A.M.C. 57.121.3.5, failure to submit the required hazardous material business plan (HMBP) information annually [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-29-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Consent to enter, inspect, and take photographs was given by: Bill Borden - Owner. Documents uploaded to CERS were reviewed and field verified. The Spill Prevention Control and Countermeasure plan and related inspection and testing logs were reviewed on site. Review and correct any violations indicated previously in this report, on or before the COMPLY BY date associated with each violation. NOTE: The LAMC, Sections (L.A.M.C. SECTIONS 57.105.1.4; 57.120.3; 57.121.2 and 57.121.2.1.) requires businesses that store, use or handle hazardous materials in the City of Los Angeles to obtain a Consolidated Permit from the Los Angeles Fire Department CUPA. The California Health and Safety Code (CHAPTER 6.67 SECTION 25270) requires that facilities meeting either of the following requirements be added to the APSA (Aboveground Petroleum Storage Act) program and comply with the regulations set forth in the CHSC. Storage of any liquid petroleum based product stored in above [Truncated]

Eval Division: Los Angeles City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0000837, CERS ID # 10239970. THE 1 ST NOTICE WAS WRITTEN ON 6-26-2020. NOTICE # DA2RKYOUO. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) HAZARDOUS MATERIALS STORAGE CONTAINERS ON THE NORTH END OF THE FACILITY ARE APPROPRIATELY PLACARDED AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NONE

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0000837, CERS ID # 10239970. THE 1 ST NOTICE WAS WRITTEN ON 6-26-2020. NOTICE # DA2RKYOUO. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) INVENTORY UPDATED AND ACCURATELY REFLECTS WHAT IS STORED ON SITE 2) SITE MAP UPDATED TO INCLUDE THE CROSS STREETS AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NFPA PLACARDING FOR THE 2 HAZARDOUS MATERIALS STORAGE BINS ON THE NORTH END OF THE FACILITY

Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2020
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR YOSHIHASHI REVIEWED ALL OUTSTANDING VIOLATIONS FOR THE FOLLOWING FACILITY: FA # 0000837, CERS ID # 10239970. THE 1 ST NOTICE WAS WRITTEN ON 6-29-2020. NOTICE # DA5WVTLLE. THE FOLLOWING ITEMS WERE ADDRESSED SINCE THAT DATE: 1) SPCC PLAN DEVELOPED FOR THIS FACILITY AND SEND TO INSPECTOR YOSHIHASHI. PLEASE SEE THE ATTACHED FILE. AFTER REVIEW OF THE 1 ST NOTICE OF VIOLATION SENT, THE FOLLOWING VIOLATIONS REMAIN: 1) NONE
Eval Division: Los Angeles City Fire Department
Eval Program: APSA
Eval Source: CERS
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: MET WITH BILL BORDEN, HMBP ON SITE AND SUBMITTED THROUGH LAFD CUPA PORTAL - PENDING REVIEW. COMPLIANCE
Eval Division: Los Angeles City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Site Address: 5353 STROHM AVE
Site City: NORTH HOLLYWOOD
Site Zip: 91601
Enf Action Date: 06-28-2010
Enf Action Type: Staff Enforcement Letter
Enf Action Description: Staff Enforcement Letter
Enf Action Notes: The letter, AR Review - Benchmark Exceedance, was sent to ensure that the permittee will develop and implement the BMPs to reduce or prevent pollutants in SW discharges. Letter also required permittee to submit evidence of implemented additional BMPs and SWPPP amendments if the permittee is already implementing the BMPs.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 36997
Site Name: HOPE PLASTICS CO INC
Site Address: 5353 STROHM AVE
Site City: NORTH HOLLYWOOD
Site Zip: 91601
Enf Action Date: 08-10-2012
Enf Action Type: Industrial Storm Water Enforcement
Enf Action Description: Industrial Storm Water Enforcement
Enf Action Notes: Submit 2010-2011 AR
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Coordinates:
Site ID: 36997
Facility Name: HOPE PLASTICS CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Env Int Type Code: SMSWIND
Program ID: 648429
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 34.168040
Longitude: -118.359380

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Los Angeles City Fire Department
Entity Title: Not reported
Affiliation Address: 200 North Main Street, Room 1780
Affiliation City: Los Angeles
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 90012
Affiliation Phone: (213) 978-3680

Affiliation Type Desc: Environmental Contact
Entity Name: Bill Borden
Entity Title: Not reported
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Bill Borden trustee, Borden Family Trust
Entity Title: Not reported
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91601
Affiliation Phone: (818) 769-5560

Affiliation Type Desc: Identification Signer
Entity Name: Bill BORDEN
Entity Title: VP
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Bill Borden & Steve Borden / Hope Plastics
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (818) 769-5560

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Affiliation Type Desc: Owner/Operator
Entity Name: Hope Plastics Co Inc
Entity Title: Operator
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Hope Plastics Co Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: Bill Borden
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5353 STROHM AVE
Affiliation City: NORTH HOLLYWOOD
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 91601
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Hope Plastics
Entity Title: Not reported
Affiliation Address: 5353 Strohm Ave
Affiliation City: North Hollywood
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 91601
Affiliation Phone: (818) 769-5560

Name: SOUTHERN PACIFIC HOP
Address: 5353 STROHM AVENUE
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Site ID: 343340
CERS ID: 19360111
CERS Description: State Response

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HOPE PLASTICS CO INC (Continued)

S100183966

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	SAYAREH AMIREBRAHIMI
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AG202
NNW
1/2-1
0.876 mi.
4627 ft.

NORTH HOLLYWOOD NEW ELEM. NO. 3 ADDITION
LANKERSHIM BOULEVARD/TIARA STREET
LOS ANGELES, CA 91601

ENVIROSTOR
SCH

S107736915
N/A

Site 2 of 3 in cluster AG

Relative:
Higher
Actual:
663 ft.

ENVIROSTOR:

Name:	NORTH HOLLYWOOD NEW ELEM. NO. 3 ADDITION
Address:	LANKERSHIM BOULEVARD/TIARA STREET
City,State,Zip:	LOS ANGELES, CA 91601
Facility ID:	60000002
Status:	No Further Action
Status Date:	07/01/2005
Site Code:	304397
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	0.43
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Javier Hinojosa
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	39
Senate:	18
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	34.1781
Longitude:	-118.3813
APN:	2338-012-900, 2338012900
Past Use:	NONE
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	31000-NO
Potential Description:	NMA
Alias Name:	LAUSD-N HLLYWD NEW ELEM 3A WESTSIDE ADDT
Alias Type:	Alternate Name
Alias Name:	2338-012-900
Alias Type:	APN
Alias Name:	2338012900
Alias Type:	APN
Alias Name:	304397
Alias Type:	Project Code (Site Code)
Alias Name:	60000002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD NEW ELEM. NO. 3 ADDITION (Continued)

S107736915

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/05/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/15/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/07/2005
Comments: NFA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/27/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/04/2002
Comments: Phase 1

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: NORTH HOLLYWOOD NEW ELEM. NO. 3 ADDITION
Address: LANKERSHIM BOULEVARD/TIARA STREET
City,State,Zip: LOS ANGELES, CA 91601
Facility ID: 60000002
Site Type: School Investigation
Site Type Detail: School

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD NEW ELEM. NO. 3 ADDITION (Continued)

S107736915

Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.43
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304397
Assembly: 39
Senate: 18
Special Program Status: Not reported
Status: No Further Action
Status Date: 07/01/2005
Restricted Use: NO
Funding: School District
Latitude: 34.1781
Longitude: -118.3813
APN: 2338-012-900, 2338012900
Past Use: NONE
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: LAUSD-N HLLYWD NEW ELEM 3A WESTSIDE ADDT
Alias Type: Alternate Name
Alias Name: 2338-012-900
Alias Type: APN
Alias Name: 2338012900
Alias Type: APN
Alias Name: 304397
Alias Type: Project Code (Site Code)
Alias Name: 60000002
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/05/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/15/2004
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 06/07/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD NEW ELEM. NO. 3 ADDITION (Continued)

S107736915

Comments: NFA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 03/27/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/04/2002
Comments: Phase 1

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

**AG203
NNW
1/2-1
0.894 mi.
4720 ft.**

**OXNARD/VICTORY ELEMENTARY SCHOOL NO. 10
LANKERSHIM BOULEVARD/BECK AVENUE
LOS ANGELES, CA 91601**

**ENVIROSTOR S105840726
SCH N/A**

Site 3 of 3 in cluster AG

**Relative:
Higher
Actual:
664 ft.**

ENVIROSTOR:
Name: OXNARD/VICTORY ELEMENTARY SCHOOL NO. 10
Address: LANKERSHIM BOULEVARD/BECK AVENUE
City,State,Zip: LOS ANGELES, CA 91601
Facility ID: 19750096
Status: Inactive - Needs Evaluation
Status Date: 08/20/2002
Site Code: 304117
Site Type: School Investigation
Site Type Detailed: School
Acres: 1.98
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 39
Senate: 18
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.17798
Longitude: -118.3823
APN: NONE SPECIFIED
Past Use: VEHICLE MAINTENANCE
Potential COC: NONE SPECIFIED

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OXNARD/VICTORY ELEMENTARY SCHOOL NO. 10 (Continued)

S105840726

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: LAUSD-OXNARD/VICTORY ELEM #10/CDE
Alias Type: Alternate Name
Alias Name: LAUSD-OXNARD/VICTORY ELEM #10/VCA
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: OXNARD/VICTORY ELEMENTARY SCHOOL #10
Alias Type: Alternate Name
Alias Name: 304063
Alias Type: Project Code (Site Code)
Alias Name: 304117
Alias Type: Project Code (Site Code)
Alias Name: 19750096
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/11/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/20/2002
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: OXNARD/VICTORY ELEMENTARY SCHOOL NO. 10
Address: LANKERSHIM BOULEVARD/BECK AVENUE
City,State,Zip: LOS ANGELES, CA 91601

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OXNARD/VICTORY ELEMENTARY SCHOOL NO. 10 (Continued)

S105840726

Facility ID: 19750096
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.98
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Mark Malinowski
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304117
Assembly: 39
Senate: 18
Special Program Status: Not reported
Status: Inactive - Needs Evaluation
Status Date: 08/20/2002
Restricted Use: NO
Funding: School District
Latitude: 34.17798
Longitude: -118.3823
APN: NONE SPECIFIED
Past Use: VEHICLE MAINTENANCE
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: LAUSD-OXNARD/VICTORY ELEM #10/CDE
Alias Type: Alternate Name
Alias Name: LAUSD-OXNARD/VICTORY ELEM #10/VCA
Alias Type: Alternate Name
Alias Name: LOS ANGELES UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: OXNARD/VICTORY ELEMENTARY SCHOOL #10
Alias Type: Alternate Name
Alias Name: 304063
Alias Type: Project Code (Site Code)
Alias Name: 304117
Alias Type: Project Code (Site Code)
Alias Name: 19750096
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 02/11/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/22/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OXNARD/VICTORY ELEMENTARY SCHOOL NO. 10 (Continued)

S105840726

Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 08/20/2002
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

204
NNW
1/2-1
0.915 mi.
4829 ft.

**NORTH HOLLYWOOD ES #3 ADDITONAL AREA
LANKERSHIM BOULEVARD/TIARA STREET
NORTH HOLLYWOOD, CA 91601**

**ENVIROSTOR SCH S118757049
N/A**

**Relative:
Higher
Actual:
665 ft.**

ENVIROSTOR:
Name: NORTH HOLLYWOOD ES #3 ADDITONAL AREA
Address: LANKERSHIM BOULEVARD/TIARA STREET
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 60000059
Status: No Action Required
Status Date: 12/21/2005
Site Code: 304487
Site Type: School Investigation
Site Type Detailed: School
Acres: 1.5
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 39
Senate: 18
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 34.1784
Longitude: -118.3821
APN: 2338-012-900, 2338012900
Past Use: NONE
Potential COC: Lead
Confirmed COC: 30013-NO
Potential Description: NMA
Alias Name: LAUSD-NORTH HOLLYWOOD ES #3 ADDT AREA
Alias Type: Alternate Name
Alias Name: 2338-012-900

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD ES #3 ADDITIONAL AREA (Continued)

S118757049

Alias Type: APN
Alias Name: 2338012900
Alias Type: APN
Alias Name: 304487
Alias Type: Project Code (Site Code)
Alias Name: 60000059
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/01/2005
Comments: Issued CRU memo

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 02/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/06/2005
Comments: Phase I addendum for LBP and ACM.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 12/21/2005
Comments: Issued Phase I Addendum No Action letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/07/2006
Comments: Issued NFA letter for the Fill Material Characterization Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/27/2006
Comments: CRU Memo completed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD ES #3 ADDITONAL AREA (Continued)

S118757049

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: NORTH HOLLYWOOD ES #3 ADDITONAL AREA
Address: LANKERSHIM BOULEVARD/TIARA STREET
City,State,Zip: NORTH HOLLYWOOD, CA 91601
Facility ID: 60000059
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Javier Hinojosa
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 304487
Assembly: 39
Senate: 18
Special Program Status: Not reported
Status: No Action Required
Status Date: 12/21/2005
Restricted Use: NO
Funding: School District
Latitude: 34.1784
Longitude: -118.3821
APN: 2338-012-900, 2338012900
Past Use: NONE
Potential COC: Lead
Confirmed COC: 30013-NO
Potential Description: NMA
Alias Name: LAUSD-NORTH HOLLYWOOD ES #3 ADDT AREA
Alias Type: Alternate Name
Alias Name: 2338-012-900
Alias Type: APN
Alias Name: 2338012900
Alias Type: APN
Alias Name: 304487
Alias Type: Project Code (Site Code)
Alias Name: 60000059
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 02/10/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 07/01/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH HOLLYWOOD ES #3 ADDITIONAL AREA (Continued)

S118757049

Comments: Issued CRU memo

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 02/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 07/06/2005
Comments: Phase I addendum for LBP and ACM.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 12/21/2005
Comments: Issued Phase I Addendum No Action letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 02/07/2006
Comments: Issued NFA letter for the Fill Material Characterization Report

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 04/27/2006
Comments: CRU Memo completed.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
NORTH HOLLYWOOD	S121696670	PALMER CLEANERS	4338 TUJUNGA AVE	91601	DRYCLEANERS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/30/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/08/2021

Date Data Arrived at EDR: 02/09/2021

Date Made Active in Reports: 05/03/2021

Number of Days to Update: 83

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: see region list
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 04/01/2021
Number of Days to Update: 23

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/31/2021
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/02/2020
Date Data Arrived at EDR: 12/18/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 84

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 12/22/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/22/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/13/2021
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/17/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/09/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/16/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 04/21/2021
Number of Days to Update: 30	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 11/23/2020	Telephone: 916-341-6422
Date Made Active in Reports: 02/08/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/22/2021
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/14/2021
Number of Days to Update: 137	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/29/2021
Number of Days to Update: 176	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 12/07/2020	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/09/2020	Telephone: 202-307-1000
Date Made Active in Reports: 03/02/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/25/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/26/2021	Telephone: 916-323-3400
Date Made Active in Reports: 04/13/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/14/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/22/2021
Number of Days to Update: 76

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 02/24/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/05/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 81

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 02/11/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/17/2021	Telephone: 202-528-4285
Date Made Active in Reports: 04/05/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 47	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/16/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/05/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/05/2021
Next Scheduled EDR Contact: 05/17/2021
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/02/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/21/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 60

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2020
Date Data Arrived at EDR: 11/12/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 74

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/19/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 04/16/2021
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/13/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 04/28/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/18/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 03/01/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/24/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/10/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021
Date Data Arrived at EDR: 03/03/2021
Date Made Active in Reports: 04/05/2021
Number of Days to Update: 33

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/13/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/02/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-564-2280
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-564-0527
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 02/17/2021	Source: EPA
Date Data Arrived at EDR: 02/17/2021	Telephone: 800-385-6164
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/17/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/12/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020
Date Data Arrived at EDR: 11/18/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 78

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/25/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 77

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 08/28/2020
Number of Days to Update: 73

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/09/2021
Number of Days to Update: 79

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/13/2021
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 01/29/2021
Number of Days to Update: 77

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/08/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 02/01/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 11/13/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 02/01/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/05/2021
Date Data Arrived at EDR: 01/05/2021
Date Made Active in Reports: 03/18/2021
Number of Days to Update: 72

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-322-1080
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/30/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-558-1784
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2020	Telephone: 916-445-9379
Date Made Active in Reports: 01/27/2021	Last EDR Contact: 02/09/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 11/30/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-445-4038
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/09/2020	Telephone: 916-445-3846
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 03/12/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 04/09/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/16/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/19/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/09/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/31/2021
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/12/2021
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/20/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/09/2021
Date Made Active in Reports: 03/30/2021
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/09/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021
Date Data Arrived at EDR: 04/09/2021
Date Made Active in Reports: 04/20/2021
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018	Source: USGS
Date Data Arrived at EDR: 10/21/2019	Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 02/26/2021
Number of Days to Update: 3	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 03/31/2021
Number of Days to Update: 120	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Semi-Annually

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021
Date Data Arrived at EDR: 03/18/2021
Date Made Active in Reports: 03/25/2021
Number of Days to Update: 7

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/17/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/23/2021
Number of Days to Update: 78

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/24/2020
Number of Days to Update: 8

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/25/2021
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/16/2021
Number of Days to Update: 80

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 04/20/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 12/17/2020
Date Data Arrived at EDR: 01/28/2021
Date Made Active in Reports: 04/16/2021
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 04/21/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 10/22/2020
Date Data Arrived at EDR: 11/03/2020
Date Made Active in Reports: 01/20/2021
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 04/21/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/14/2021
Date Data Arrived at EDR: 01/15/2021
Date Made Active in Reports: 04/05/2021
Number of Days to Update: 80

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/01/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 77

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/19/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020
Date Data Arrived at EDR: 10/30/2020
Date Made Active in Reports: 01/15/2021
Number of Days to Update: 77

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021
Date Data Arrived at EDR: 01/21/2021
Date Made Active in Reports: 01/28/2021
Number of Days to Update: 7

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021
Date Data Arrived at EDR: 02/12/2021
Date Made Active in Reports: 03/11/2021
Number of Days to Update: 27

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/07/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/25/2021
Number of Days to Update: 72

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/11/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/26/2021
Number of Days to Update: 73

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/13/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/07/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 10/19/2020	Source: Community Health Services
Date Data Arrived at EDR: 01/12/2021	Telephone: 323-890-7806
Date Made Active in Reports: 03/26/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/07/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/16/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/04/2021
Date Data Arrived at EDR: 02/09/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 9

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 01/29/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/25/2021
Number of Days to Update: 72

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 03/25/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/23/2021
Number of Days to Update: 78

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 04/21/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/23/2021
Number of Days to Update: 78

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 81

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2021
Date Data Arrived at EDR: 02/02/2021
Date Made Active in Reports: 04/20/2021
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 1

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/10/2021
Number of Days to Update: 55

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/15/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/10/2021
Number of Days to Update: 55

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/15/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/01/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 04/29/2021
Date Made Active in Reports: 05/03/2021
Number of Days to Update: 4

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/16/2020
Date Data Arrived at EDR: 11/18/2020
Date Made Active in Reports: 02/04/2021
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 11/30/2020
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/16/2021
Number of Days to Update: 77

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/27/2021
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020
Date Data Arrived at EDR: 11/06/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 81

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/28/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/12/2020
Date Data Arrived at EDR: 11/13/2020
Date Made Active in Reports: 02/01/2021
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/05/2021
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/16/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 12/03/2020
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 77

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/12/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021
Date Data Arrived at EDR: 01/06/2021
Date Made Active in Reports: 03/18/2021
Number of Days to Update: 71

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/19/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 77

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 04/21/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 02/10/2021
Number of Days to Update: 78

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/19/2021
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/23/2021
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

TUOLUMNE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018	Source: Divison of Environmental Health
Date Data Arrived at EDR: 04/25/2018	Telephone: 209-533-5633
Date Made Active in Reports: 06/25/2018	Last EDR Contact: 04/14/2021
Number of Days to Update: 61	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/28/2020	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 01/29/2021	Telephone: 805-654-2813
Date Made Active in Reports: 04/22/2021	Last EDR Contact: 04/19/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 03/25/2021
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/08/2021
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/21/2021	Telephone: 805-654-2813
Date Made Active in Reports: 04/23/2021	Last EDR Contact: 04/19/2021
Number of Days to Update: 2	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2021	Source: Environmental Health Division
Date Data Arrived at EDR: 03/09/2021	Telephone: 805-654-2813
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

YOLO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020
Date Data Arrived at EDR: 12/23/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 12

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/26/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021
Date Data Arrived at EDR: 01/28/2021
Date Made Active in Reports: 02/03/2021
Number of Days to Update: 6

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 04/24/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 10/20/2020
Date Made Active in Reports: 11/02/2020
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/12/2021
Next Scheduled EDR Contact: 05/24/2021
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/09/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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APPENDIX VI

CE Phase II Report

California



April 12, 2021
CE Job No. EV0920-3582

Environmental

ALLIED URBAN, INC.

2235 Linnington Avenue
Los Angeles, California 90064
Attention: Mr. Brandon Becker
&

GRUBB PROPERTIES

4601 Park Road, Suite 450
Charlotte, North Carolina 28209
Attention: Mr. Frank Tetel

Subject: Sub-slab Soil Gas Screening Survey - Phase II, Commercial Property, APN 2350-018-091, 5240 Lankershim Boulevard, North Hollywood, California 91601.

Introduction

California Environmental (CE) is pleased to present the results of the screening sub-slab soil gas assessment conducted for the subject property. This assessment was implemented following the identification of former automotive repair shops on the subject property. CE recommended sub-slab soil gas sampling in the vicinity of the former automotive repair shops to identify potential volatile organic compounds commonly associated with the former onsite activities. Sub-slab soil gas sampling was implemented on April 5, 2021.

Location and Legal Description

The subject property is located on the east side of Lankershim Boulevard between Weddington Street and West Magnolia Boulevard, within the neighborhood of North Hollywood, in the City of Los Angeles, California, see **FIGURE 1 - VICINITY MAP**. The current street address for the property is 5240 North Lankershim Boulevard. Historical addresses for the subject property include 5234-5256 Lankershim Boulevard. According to the Los Angeles County Tax Assessor's office, the Assessor's Parcel Number (APN) for the subject property is 2350-018-091.

Description of the Property / Proposed Project

The subject property consists of one (1) roughly rectangular-shaped parcel of land that encompasses approximately 29,627 square feet. The property is currently developed with one (1) two-story commercial structure. The structure was constructed in 2011 and is currently occupied by a Laemmle movie theater, a Chipotle restaurant, the office of Los Angeles City Councilmember Paul Krekorian, and the office of Flashbox Films, a film production and rental company. Access to the property is via Lankershim Boulevard to the west.

Sub-slab Soil Gas Sampling

Sub-slab soil gas sampling was implemented on-site on April 5, 2021. H&P Mobile Geochemistry (H&P) conducted soil-gas probe placement and sampling under the direction of California Environmental. Two (2) temporary sub-slab soil gas probes were installed at the subject property. The soil gas probe locations are shown on the attached **FIGURE 2 – SOIL GAS ASSESSMENT PLAN**.

The soil-gas probes consisted of a sampling tip attached to inert nylon tubing. Each segment of tubing was pre-measured to ensure the correct depth. The sub-slab sample point was set within a three-inch sand-sensing zone at each soil vapor point. Dry granular bentonite was placed above and/or below the sand-sensing zone and hydrated in order to seal the sand-sensing zone. The probes were completed to the surface with hydrated bentonite and capped with a gas-tight 2-way valve preventing degassing of the vapor point and interference from the surface. The soil-gas probes were allowed to equilibrate for 2-hours prior to the collection of the soil-gas samples.

A total of three (3) soil gas samples were collected utilizing Summa canisters, including one (1) duplicate sample. The sampling methodology included the use of a helium shroud, a continuous reading helium meter, flow controller set to approximately 200 ml/minute, individually certified 400-ml Summa canisters. A diagram of the soil gas sampling train is attached as **FIGURE 3 – SAMPLING TRAIN**. Both soil gas probes were purged prior to sampling with the purge volume consisting of three times (3PV) the dead-space volume of the tubing, screen, and diameter of the sensing zone excavation. This is the standard PV recommended by DTSC. A one-minute shut-in test of the sampling train was conducted prior to sampling. The helium shroud was populated with helium gas during the shut-in test. The line gauge pressure was monitored and line leaks were further evaluated by extracting a purge volume from the sampling line following the shut-in test and testing for the presence of helium. The concentration of helium under the shroud and the gauge vacuum were monitored and recorded over the sampling interval. The soil gas-sampling procedures and data obtained are recorded on the Field Data Sheet attached in **APPENDIX II**.

Soil-gas samples were obtained and analyzed for volatile organic compounds (USEPA Method TO-15) in general accordance with the DTSC/RWQCB guidelines (CalEPA/DTSC/RWQCB Soil-gas Advisory, 2015) in a state certified laboratory operated by H&P Mobile Geochemistry. Laboratory analysis of soil-gas found a concentration of benzene ($5.9 \mu\text{g}/\text{m}^3$) in sample CESS-2. Toluene concentrations ranging from $9.1 \mu\text{g}/\text{m}^3$ to $30 \mu\text{g}/\text{m}^3$ were detected in both sample locations. A concentration of ethylbenzene ($4.5 \mu\text{g}/\text{m}^3$) was detected in sample CESS-2. Xylene concentrations ranging from $12 \mu\text{g}/\text{m}^3$ to $22.6 \mu\text{g}/\text{m}^3$ were detected in both sample locations. PCE concentrations ranging from $11 \mu\text{g}/\text{m}^3$ to $21 \mu\text{g}/\text{m}^3$ were detected in both sample locations. 1,2,4-Trimethylbenzene concentrations ranging from $7.2 \mu\text{g}/\text{m}^3$ to $10 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Dichloromethane concentrations ranging from $7.9 \mu\text{g}/\text{m}^3$ to $8.4 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Helium, the leak check compound, was detected in samples CESS-1 and the duplicate sample at concentrations of $0.37 \mu\text{g}/\text{m}^3$ and $0.48 \mu\text{g}/\text{m}^3$, respectively. The remaining analytes were below the method-reporting limits for all other EPA Method TO-15 compounds. The soil gas data is tabulated on **TABLE I, APPENDIX I**. The soil-gas laboratory report and chain of custody record are attached in **APPENDIX II**.

Conclusions

Three (3) soil-gas samples, including a duplicate, were collected during the sub-slab soil gas screening survey from two (2) locations. Soil vapor samples were analyzed for VOCs via EPA Method TO-15. Laboratory analysis of soil-gas found a concentration of benzene ($5.9 \mu\text{g}/\text{m}^3$) in sample CESS-2. Toluene concentrations ranging from $9.1 \mu\text{g}/\text{m}^3$ to $30 \mu\text{g}/\text{m}^3$ were detected in both sample locations. A concentration of ethylbenzene ($4.5 \mu\text{g}/\text{m}^3$) was detected in sample CESS-2. Xylene concentrations ranging from $12 \mu\text{g}/\text{m}^3$ to $22.6 \mu\text{g}/\text{m}^3$ were detected in both sample locations. PCE concentrations ranging from $11 \mu\text{g}/\text{m}^3$ to $21 \mu\text{g}/\text{m}^3$ were detected in both sample locations. 1,2,4-Trimethylbenzene concentrations ranging from $7.2 \mu\text{g}/\text{m}^3$ to $10 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Dichloromethane concentrations ranging from $7.9 \mu\text{g}/\text{m}^3$ to $8.4 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Helium, the leak check compound, was detected in samples CESS-1 and the duplicate sample at concentrations of $0.37 \mu\text{g}/\text{m}^3$ and $0.48 \mu\text{g}/\text{m}^3$, respectively. The remaining analytes were below the method-reporting limits for all other EPA Method TO-15 compounds.

The future vapor intrusion (VI) potential of VOCs detected in soil gas was evaluated utilizing the methods described in the *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air* (2011 VI Guidance) document prepared by DTSC and adopted by the State of California in 2011; including the updated methods outlined in the *Draft Supplemental Guidance: Screening and Evaluating Vapor Intrusion* (2020 Supplemental Guidance) document prepared by DTSC and California State Water Resources Control Board in 2020, which is currently out for public comment, but has not been adopted by the State of California. The predicted indoor air values were compared to the DTSC screening levels (SLs) for ambient air at a commercial

property, as well as the San Francisco Regional Water Quality Control Board (SFWQCB) environmental screen levels (ESLs) for indoor air at a commercial property.

CE calculated the predicted indoor air concentrations for all VOC compounds detected during the screening survey sampling event. CE utilized both the proposed (0.03) and existing (0.001) attenuation factors (AF) for the highest concentration of the detected compound as outlined in the 2020 Supplemental Guidance and 2011 VI Guidance documents, respectively. Comparison of these calculated values allows for the appropriate risk-management decision to be made. The site-specific VI cancer risks (CR) were calculated utilizing Equations 4 and 5 from the 2020 Supplemental VI Guidance document. The results of these calculations are presented in the **TABLE II, APPENDIX I**. The 2020 Supplemental Guidance document states, *“the point of departure for risk management decisions are 1×10^{-6} cancer risk.”* The site-specific calculated IA risk values place the subject property in the risk management range of 10^{-7} to 10^{-11} . Therefore, no response action is necessary and no further assessment is recommended.

Should you have any questions or require additional information, please contact the undersigned.

Respectfully submitted,



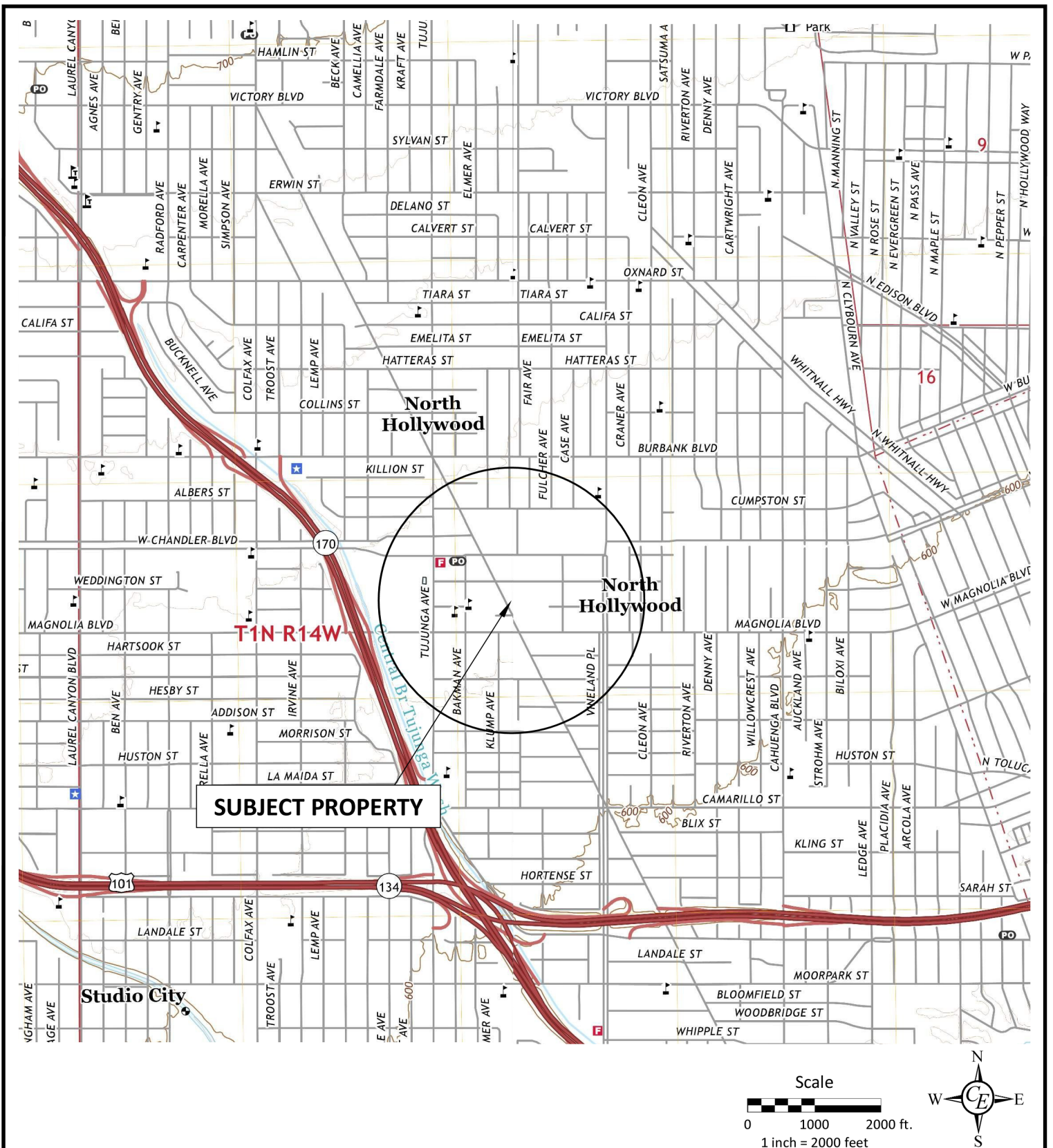
Charles I. Buckley
Professional Geologist No. 4035
Certified Engineering Geologist No. 1250
Certified Hydrogeologist No. 55



Gregory H. Buensuceso
Senior Geologist
Professional Geologist No. 9824

Attachments:

- Figure 1 – Vicinity Map
- Figure 2 – Soil Gas Assessment Plan
- Figure 3 – Sampling Train Diagram
- Appendix I – Data Tables
- Appendix II – Lab Reports

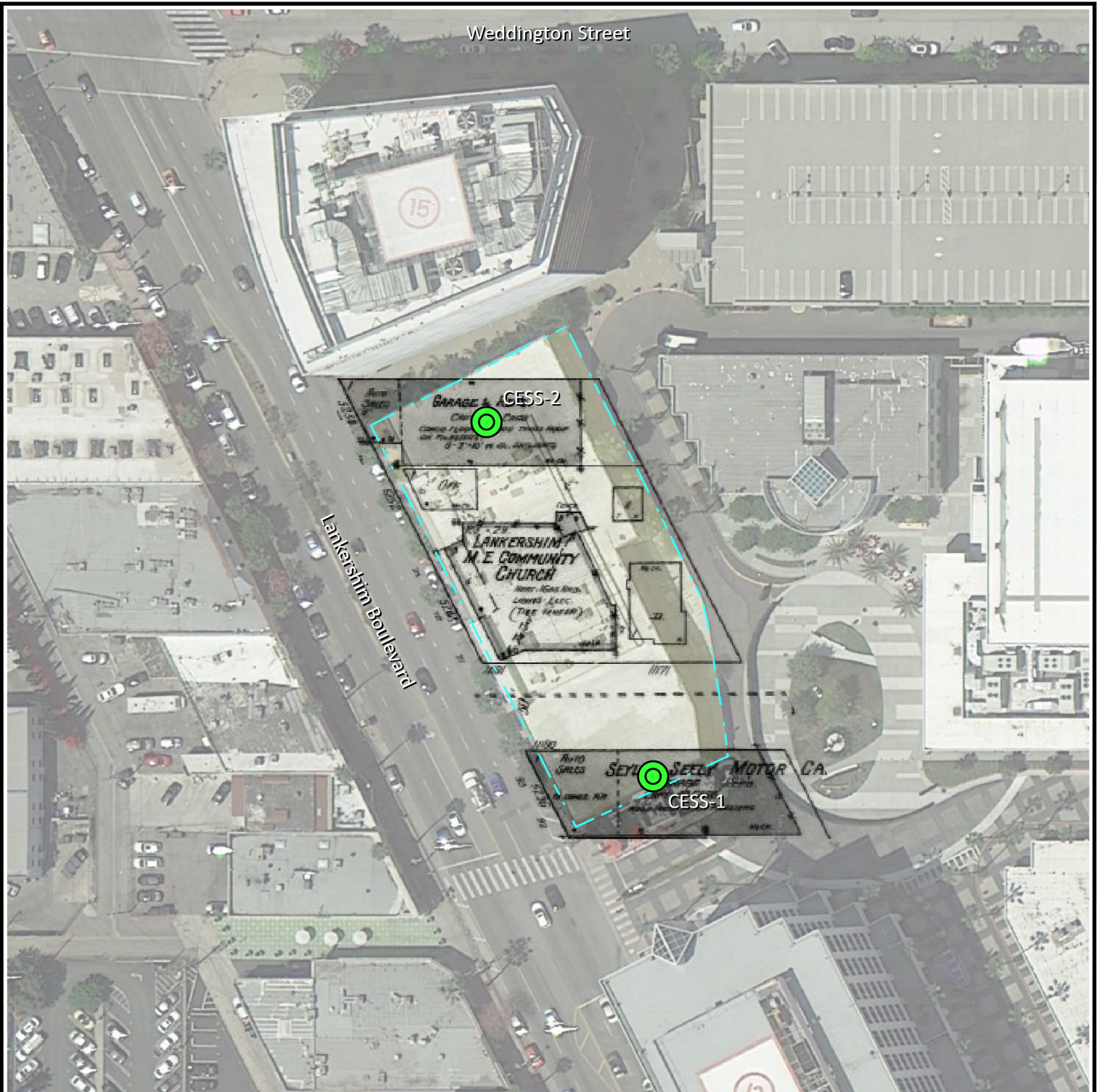


References: USGS 7.5' Burbank & Van Nuys Topographic Quadrangles, 2018.



FIGURE 1 - VICINITY MAP			
5240 Lankershim Boulevard, North Hollywood, California 91601			
Drawn By:	GHB	Job #	EV0920-3582
Checked By:	CIB	Date:	April 2021

California
Environmental



References: Google Earth

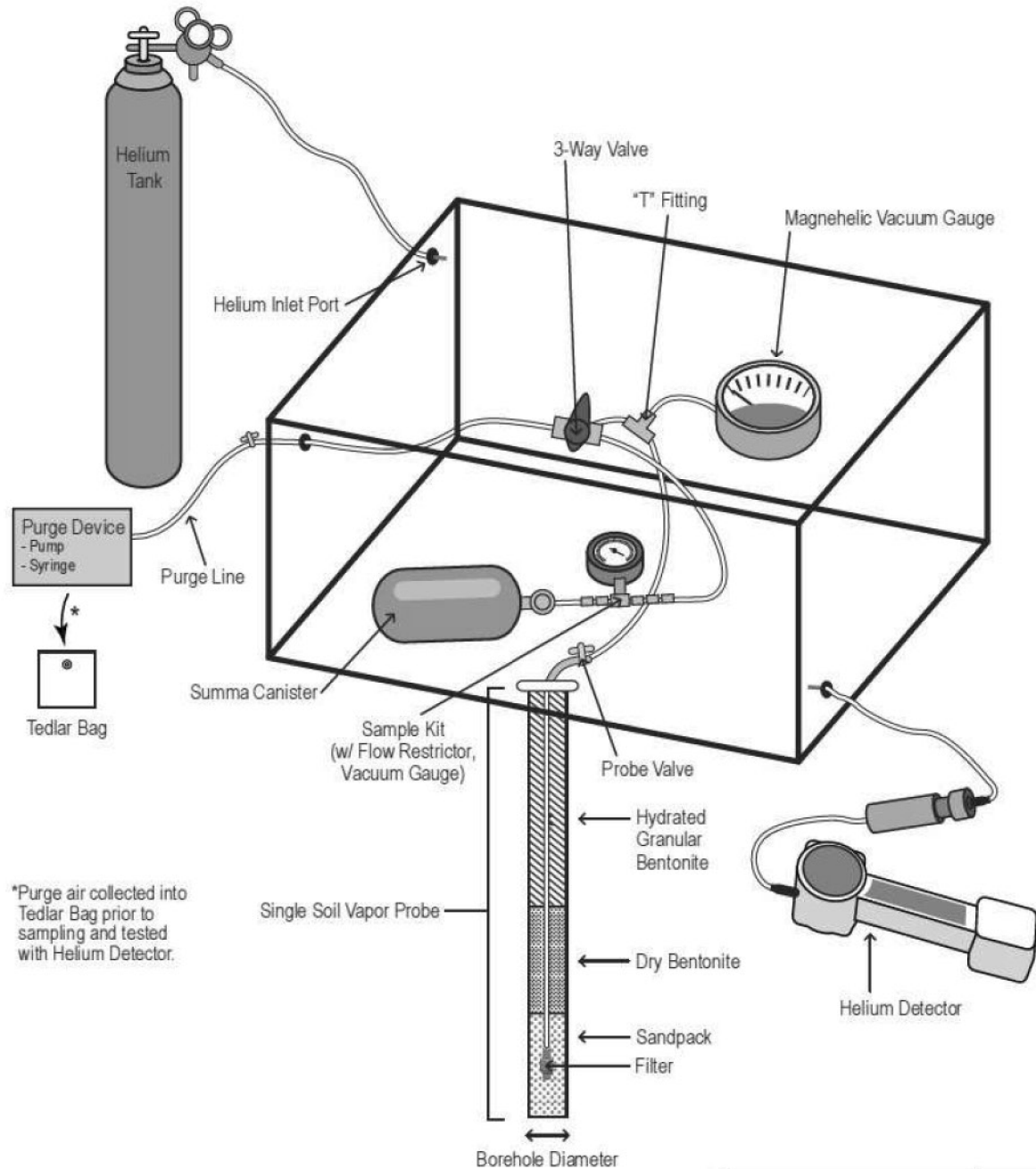
FIGURE 2 - SOIL GAS ASSESSMENT PLAN
 5240 Lankershim Boulevard
 North Hollywood, California 91601

Drawn By:	GHB	Job #	EV0920-3582
Checked By:	CIB	Date:	April 2021



*California
 Environmental*

Helium Shroud Diagram



*Purge air collected into Tedlar Bag prior to sampling and tested with Helium Detector.

Helium Shroud Diagram



References: H&P Mobile Geochemistry SOPs



FIGURE 3 - SAMPLING TRAIN	
5240 Lankershim Boulevard North Hollywood, California 91601	
Drawn By:	GHB
Job #	EV0920-3582
Checked By:	CIB
Date:	April 2021



APPENDIX I

Table I - Laboratory Analysis of Soil Gas – VOCs
Table II - Ambient Air Predicted Cancer Risk Range

TABLE I
Laboratory Analysis of Soil Gas - VOCs
5240 North Lankershim Boulevard
North Hollywood, California 91601

Sample ID	Date	EPA Method TO-15 ($\mu\text{g}/\text{m}^3$)								
		B	T	E	X	PCE	1,2,4-Trimethylbenzene	Dichloromethane	Helium (LCC)	All Other Analytes
CESS-1	4/5/2021	<3.2	9.1	<4.4	12	21	7.2	8.4	0.37	ND
CESS-1 Dup	4/5/2021	<3.2	9.7	<4.4	19.1	18	10	7.9	0.48	ND
CESS-2	4/5/2021	5.9	30	4.5	22.6	11	8	8.1	<0.10	ND
*(Max Conc.) x (AF = 0.001)	--	5.90E-03	3.00E-02	4.50E-03	2.26E-02	2.10E-02	1.00E-02	8.40E-03	--	--
DTSC HHRA Note 3 Ambient Air Commercial SLs	Jun-20	4.20E-01	1.30E+03	--	--	2.00E+00	--	1.20E+01	--	--
**SF-RWQCB Interim Indoor Air Commercial ESLs	Jan-19	4.20E-01	1.30E+03	4.90E+00	4.40E+02	2.00E+00	--	3.00E+00	--	--

B – Benzene; T – Toluene; E – Ethylbenzene; X – Xylene; PCE – Tetrachloroethene; TCE – Trichloroethene
ND - Non-detect (analyte **NOT DETECTED** at or above the reporting limit)

* Predicted ambient air concentration calculated utilizing the highest concentration detected for an analyte multiplied by the future residential/commercial attenuation factor.

(Max Conc.) x (AF = 0.001)

** The SF-RWQCB ESLs are for comparison only; the ESLs have not been adopted by DTSC.

TABLE II
Table of Ambient Air Predicted Cancer Risk Range
5240 North Lankershim Boulevard
North Hollywood, California 91601

Volatile Organic Compound	Maximum Concentration Detected (µg/m3)	Attenuation Factor	Predicted Indoor Air Concentration (µg/m3)	DTSC HHRA Note 3 Ambient Air SLs (SFRWQCB ESL) (µg/m3)		Predicted Cancer Risk Range
				Residential	Commercial	
Benzene	5.9	0.03	1.77E-01	Residential	--	--
				Commercial	4.20E-01	4.21E-07
		0.001	5.90E-03	Residential	--	--
				Commercial	4.20E-01	7.14E-08
Toluene	30	0.03	9.00E-01	Residential	--	--
				Commercial	1.30E+03	6.92E-10
		0.001	3.00E-02	Residential	--	--
				Commercial	1.30E+03	2.31E-11
Ethylbenzene	4.5	0.03	1.35E-01	Residential	--	--
				Commercial	4.90E+00	2.76E-08
		0.001	4.50E-03	Residential	--	--
				Commercial	4.90E+00	9.18E-10
Xylenes	22.6	0.03	6.78E-01	Residential	--	--
				Commercial	4.40E+02	1.54E-09
		0.001	2.26E-02	Residential	--	--
				Commercial	4.40E+02	5.14E-11
PCE	21	0.03	6.30E-01	Residential	--	--
				Commercial	2.00E+00	3.15E-07
		0.001	2.10E-02	Residential	--	--
				Commercial	2.00E+00	1.05E-08
1,2,4-Trimethylbenzene	10	0.03	3.00E-01	Residential	--	--
				Commercial	--	--
		0.001	1.00E-02	Residential	--	--
				Commercial	--	--
Dichloromethane	8.4	0.03	2.52E-01	Residential	--	--
				Commercial	1.20E+01	2.10E-08
		0.001	8.40E-03	Residential	--	--
				Commercial	1.20E+01	7.00E-10

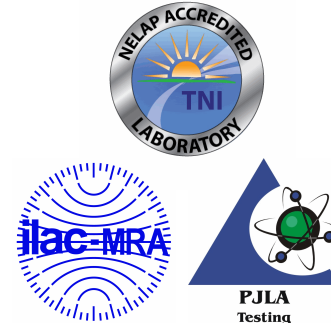
APPENDIX II
Lab Test Reports

07 April 2021

Greg Buensuceso
California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

H&P Project: CE033121-13
Client Project: 5240 Lankershim Blvd

Dear Greg Buensuceso:



Enclosed is the analytical report for the above referenced project. The data herein applies to samples as received by H&P Mobile Geochemistry, Inc. on 29-Apr-21 which were analyzed in accordance with the attached Chain of Custody record(s).

The results for all sample analyses and required QA/QC analyses are presented in the following sections and summarized in the documents:

- Sample Summary
- Case Narrative (if applicable)
- Sample Results
- Quality Control Summary
- Notes and Definitions / Appendix
- Chain of Custody
- Sampling Logs (if applicable)

Unless otherwise noted, I certify that all analyses were performed and reviewed in compliance with our Quality Systems Manual and Standard Operating Procedures. This report shall not be reproduced, except in full, without the written approval of H&P Mobile Geochemistry, Inc.

We at H&P Mobile Geochemistry, Inc. sincerely appreciate the opportunity to provide analytical services to you on this project. If you have any questions or concerns regarding this analytical report, please contact me at your convenience at 760-804-9678.

Sincerely,



Lisa Eminhizer
Laboratory Director

H&P Mobile Geochemistry, Inc. is certified under the California ELAP and the National Environmental Laboratory Accreditation Conference (NELAC) for the fields of proficiency and analytes listed on those certificates. H&P is approved as an Environmental Testing Laboratory in accordance with the DoD-ELAP Program and ISO/IEC 17025:2005 programs for the fields of proficiency and analytes included in the certification process and to the extent offered by the accreditation agency. Unless otherwise noted, accreditation certificate numbers, expiration of certificates, and scope of accreditation can be found at: www.handpmg.com/about/certifications. Fields of services and analytes contained in this report that are not listed on the certificates should be considered uncertified or unavailable for certification.

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CESS-1	E104006-01	Vapor	29-Mar-21	29-Apr-21
CESS-1 Dup	E104006-02	Vapor	29-Mar-21	29-Apr-21
CESS-2	E104006-03	Vapor	29-Mar-21	29-Apr-21

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensucoso

Reported:
07-Apr-21 16:01

DETECTIONS SUMMARY

Sample ID: CESS-1

Laboratory ID: E104006-01

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Helium (LCC)	0.37	0.10		%	ASTM D1945M	
Methylene chloride (Dichloromethane)	8.4	3.5		ug/m3	EPA TO-15	
Toluene	9.1	3.8		ug/m3	EPA TO-15	
Tetrachloroethene	21	6.9		ug/m3	EPA TO-15	
m,p-Xylene	12	8.8		ug/m3	EPA TO-15	
1,2,4-Trimethylbenzene	7.2	5.0		ug/m3	EPA TO-15	

Sample ID: CESS-1 Dup

Laboratory ID: E104006-02

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Helium (LCC)	0.48	0.10		%	ASTM D1945M	
Methylene chloride (Dichloromethane)	7.9	3.5		ug/m3	EPA TO-15	
Toluene	9.7	3.8		ug/m3	EPA TO-15	
Tetrachloroethene	18	6.9		ug/m3	EPA TO-15	
m,p-Xylene	14	8.8		ug/m3	EPA TO-15	
o-Xylene	5.1	4.4		ug/m3	EPA TO-15	
1,2,4-Trimethylbenzene	10	5.0		ug/m3	EPA TO-15	

Sample ID: CESS-2

Laboratory ID: E104006-03

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methylene chloride (Dichloromethane)	8.1	3.5		ug/m3	EPA TO-15	
Benzene	5.9	3.2		ug/m3	EPA TO-15	
Toluene	30	3.8		ug/m3	EPA TO-15	
Tetrachloroethene	11	6.9		ug/m3	EPA TO-15	
Ethylbenzene	4.5	4.4		ug/m3	EPA TO-15	
m,p-Xylene	17	8.8		ug/m3	EPA TO-15	
o-Xylene	5.6	4.4		ug/m3	EPA TO-15	
1,2,4-Trimethylbenzene	8.0	5.0		ug/m3	EPA TO-15	

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Soil Vapor/Air Analysis by ASTM D1945M

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 (E104006-01) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Helium (LCC)	0.37	0.10	%	1	ED10510	05-Apr-21	05-Apr-21	ASTM D1945M	
CESS-1 Dup (E104006-02) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Helium (LCC)	0.48	0.10	%	1	ED10510	05-Apr-21	05-Apr-21	ASTM D1945M	
CESS-2 (E104006-03) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Helium (LCC)	ND	0.10	%	1	ED10510	05-Apr-21	05-Apr-21	ASTM D1945M	

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 (E104006-01) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Dichlorodifluoromethane (F12)	ND	5.0	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
Chloromethane	ND	2.1	"	"	"	"	"	"	
Dichlorotetrafluoroethane (F114)	ND	7.1	"	"	"	"	"	"	
Vinyl chloride	ND	2.6	"	"	"	"	"	"	
Bromomethane	ND	16	"	"	"	"	"	"	
Chloroethane	ND	8.0	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	5.6	"	"	"	"	"	"	
1,1-Dichloroethene	ND	4.0	"	"	"	"	"	"	
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	8.4	3.5	"	"	"	"	"	"	
Carbon disulfide	ND	6.3	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	8.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	4.1	"	"	"	"	"	"	
2-Butanone (MEK)	ND	30	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	4.0	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.5	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	4.1	"	"	"	"	"	"	
Benzene	ND	3.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	6.4	"	"	"	"	"	"	
Trichloroethene	ND	5.5	"	"	"	"	"	"	
1,2-Dichloropropane	ND	9.4	"	"	"	"	"	"	
Bromodichloromethane	ND	6.8	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
4-Methyl-2-pentanone (MIBK)	ND	8.3	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
Toluene	9.1	3.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.5	"	"	"	"	"	"	
2-Hexanone (MBK)	ND	8.3	"	"	"	"	"	"	
Dibromochloromethane	ND	8.6	"	"	"	"	"	"	
Tetrachloroethene	21	6.9	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	7.8	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
Chlorobenzene	ND	4.7	"	"	"	"	"	"	
Ethylbenzene	ND	4.4	"	"	"	"	"	"	
m,p-Xylene	12	8.8	"	"	"	"	"	"	
Styrene	ND	4.3	"	"	"	"	"	"	
o-Xylene	ND	4.4	"	"	"	"	"	"	

California Environmental
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Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 (E104006-01) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Bromoform	ND	10	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
1,1,2,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
4-Ethyltoluene	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	7.2	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	38	"	"	"	"	"	"	
Hexachlorobutadiene	ND	54	"	"	"	"	"	"	

<i>Surrogate: 1,2-Dichloroethane-d4</i>	103 %	76-134	"	"	"	"	"	"
<i>Surrogate: Toluene-d8</i>	99.6 %	78-125	"	"	"	"	"	"
<i>Surrogate: 4-Bromofluorobenzene</i>	92.5 %	77-127	"	"	"	"	"	"

CESS-1 Dup (E104006-02) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Dichlorodifluoromethane (F12)	ND	5.0	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
Chloromethane	ND	2.1	"	"	"	"	"	"	
Dichlorotetrafluoroethane (F114)	ND	7.1	"	"	"	"	"	"	
Vinyl chloride	ND	2.6	"	"	"	"	"	"	
Bromomethane	ND	16	"	"	"	"	"	"	
Chloroethane	ND	8.0	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	5.6	"	"	"	"	"	"	
1,1-Dichloroethene	ND	4.0	"	"	"	"	"	"	
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	7.9	3.5	"	"	"	"	"	"	
Carbon disulfide	ND	6.3	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	8.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	4.1	"	"	"	"	"	"	
2-Butanone (MEK)	ND	30	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	4.0	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.5	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	4.1	"	"	"	"	"	"	
Benzene	ND	3.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	6.4	"	"	"	"	"	"	
Trichloroethene	ND	5.5	"	"	"	"	"	"	
1,2-Dichloropropane	ND	9.4	"	"	"	"	"	"	

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 Dup (E104006-02) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Bromodichloromethane	ND	6.8	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
cis-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
4-Methyl-2-pentanone (MIBK)	ND	8.3	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
Toluene	9.7	3.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.5	"	"	"	"	"	"	
2-Hexanone (MBK)	ND	8.3	"	"	"	"	"	"	
Dibromochloromethane	ND	8.6	"	"	"	"	"	"	
Tetrachloroethene	18	6.9	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	7.8	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
Chlorobenzene	ND	4.7	"	"	"	"	"	"	
Ethylbenzene	ND	4.4	"	"	"	"	"	"	
m,p-Xylene	14	8.8	"	"	"	"	"	"	
Styrene	ND	4.3	"	"	"	"	"	"	
o-Xylene	5.1	4.4	"	"	"	"	"	"	
Bromoform	ND	10	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
4-Ethyltoluene	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	10	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	38	"	"	"	"	"	"	
Hexachlorobutadiene	ND	54	"	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	104 %	76-134	"	"	"	"	"	"	
Surrogate: Toluene-d8	99.8 %	78-125	"	"	"	"	"	"	
Surrogate: 4-Bromofluorobenzene	92.8 %	77-127	"	"	"	"	"	"	

California Environmental
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Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-2 (E104006-03) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Dichlorodifluoromethane (F12)	ND	5.0	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
Chloromethane	ND	2.1	"	"	"	"	"	"	
Dichlorotetrafluoroethane (F114)	ND	7.1	"	"	"	"	"	"	
Vinyl chloride	ND	2.6	"	"	"	"	"	"	
Bromomethane	ND	16	"	"	"	"	"	"	
Chloroethane	ND	8.0	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	5.6	"	"	"	"	"	"	
1,1-Dichloroethene	ND	4.0	"	"	"	"	"	"	
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	8.1	3.5	"	"	"	"	"	"	
Carbon disulfide	ND	6.3	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	8.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	4.1	"	"	"	"	"	"	
2-Butanone (MEK)	ND	30	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	4.0	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.5	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	4.1	"	"	"	"	"	"	
Benzene	5.9	3.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	6.4	"	"	"	"	"	"	
Trichloroethene	ND	5.5	"	"	"	"	"	"	
1,2-Dichloropropane	ND	9.4	"	"	"	"	"	"	
Bromodichloromethane	ND	6.8	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
4-Methyl-2-pentanone (MIBK)	ND	8.3	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
Toluene	30	3.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.5	"	"	"	"	"	"	
2-Hexanone (MBK)	ND	8.3	"	"	"	"	"	"	
Dibromochloromethane	ND	8.6	"	"	"	"	"	"	
Tetrachloroethene	11	6.9	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	7.8	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
Chlorobenzene	ND	4.7	"	"	"	"	"	"	
Ethylbenzene	4.5	4.4	"	"	"	"	"	"	
m,p-Xylene	17	8.8	"	"	"	"	"	"	
Styrene	ND	4.3	"	"	"	"	"	"	
o-Xylene	5.6	4.4	"	"	"	"	"	"	

California Environmental
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Project: CE033121-13
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Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-2 (E104006-03) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Bromoform	ND	10	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
1,1,2,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
4-Ethyltoluene	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	8.0	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	38	"	"	"	"	"	"	
Hexachlorobutadiene	ND	54	"	"	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		104 %		76-134	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		100 %		78-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		93.6 %		77-127	"	"	"	"	

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Reported:
07-Apr-21 16:01

Soil Vapor/Air Analysis by ASTM D1945M - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED10510 - GC

Blank (ED10510-BLK1)

Prepared & Analyzed: 05-Apr-21

Helium (LCC)	ND	0.10	%							
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California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15 - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED10509 - TO-15

Prepared & Analyzed: 05-Apr-21

Blank (ED10509-BLK1)

Dichlorodifluoromethane (F12)	ND	5.0	ug/m3							
Chloromethane	ND	2.1	"							
Dichlorotetrafluoroethane (F114)	ND	7.1	"							
Vinyl chloride	ND	2.6	"							
Bromomethane	ND	16	"							
Chloroethane	ND	8.0	"							
Trichlorofluoromethane (F11)	ND	5.6	"							
1,1-Dichloroethene	ND	4.0	"							
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"							
Methylene chloride (Dichloromethane)	ND	3.5	"							
Carbon disulfide	ND	6.3	"							
trans-1,2-Dichloroethene	ND	8.0	"							
1,1-Dichloroethane	ND	4.1	"							
2-Butanone (MEK)	ND	30	"							
cis-1,2-Dichloroethene	ND	4.0	"							
Chloroform	ND	4.9	"							
1,1,1-Trichloroethane	ND	5.5	"							
1,2-Dichloroethane (EDC)	ND	4.1	"							
Benzene	ND	3.2	"							
Carbon tetrachloride	ND	6.4	"							
Trichloroethene	ND	5.5	"							
1,2-Dichloropropane	ND	9.4	"							
Bromodichloromethane	ND	6.8	"							
cis-1,3-Dichloropropene	ND	4.6	"							
4-Methyl-2-pentanone (MIBK)	ND	8.3	"							
trans-1,3-Dichloropropene	ND	4.6	"							
Toluene	ND	3.8	"							
1,1,2-Trichloroethane	ND	5.5	"							
2-Hexanone (MBK)	ND	8.3	"							
Dibromochloromethane	ND	8.6	"							
Tetrachloroethene	ND	6.9	"							
1,2-Dibromoethane (EDB)	ND	7.8	"							
1,1,1,2-Tetrachloroethane	ND	7.0	"							
Chlorobenzene	ND	4.7	"							

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

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Volatile Organic Compounds by EPA TO-15 - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch ED10509 - TO-15

Blank (ED10509-BLK1)

Prepared & Analyzed: 05-Apr-21

Ethylbenzene	ND	4.4	ug/m3							
m,p-Xylene	ND	8.8	"							
Styrene	ND	4.3	"							
o-Xylene	ND	4.4	"							
Bromoform	ND	10	"							
1,1,2,2-Tetrachloroethane	ND	7.0	"							
4-Ethyltoluene	ND	5.0	"							
1,3,5-Trimethylbenzene	ND	5.0	"							
1,2,4-Trimethylbenzene	ND	5.0	"							
1,3-Dichlorobenzene	ND	12	"							
1,4-Dichlorobenzene	ND	12	"							
1,2-Dichlorobenzene	ND	12	"							
1,2,4-Trichlorobenzene	ND	38	"							
Hexachlorobutadiene	ND	54	"							

<i>Surrogate: 1,2-Dichloroethane-d4</i>	220		"	214		103	76-134			
<i>Surrogate: Toluene-d8</i>	207		"	208		99.7	78-125			
<i>Surrogate: 4-Bromofluorobenzene</i>	311		"	363		85.8	77-127			

LCS (ED10509-BS1)

Prepared & Analyzed: 05-Apr-21

Dichlorodifluoromethane (F12)	110	5.0	ug/m3	101		106	59-128			
Vinyl chloride	49	2.6	"	52.0		94.9	64-127			
Chloroethane	50	8.0	"	53.6		92.9	63-127			
Trichlorofluoromethane (F11)	110	5.6	"	113		101	62-126			
1,1-Dichloroethene	78	4.0	"	80.8		97.0	61-133			
1,1,2-Trichlorotrifluoroethane (F113)	160	7.7	"	155		101	66-126			
Methylene chloride (Dichloromethane)	64	3.5	"	70.8		91.0	62-115			
trans-1,2-Dichloroethene	73	8.0	"	80.8		90.6	67-124			
1,1-Dichloroethane	76	4.1	"	82.4		92.8	68-126			
cis-1,2-Dichloroethene	72	4.0	"	80.0		90.5	70-121			
Chloroform	99	4.9	"	99.2		99.6	68-123			
1,1,1-Trichloroethane	120	5.5	"	111		105	68-125			
1,2-Dichloroethane (EDC)	85	4.1	"	82.4		103	65-128			
Benzene	60	3.2	"	64.8		92.4	69-119			

California Environmental
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Agoura Hills, CA 91301

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Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15 - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	--------------------	-------	----------------	------------------	------	----------------	-----	--------------	-------

Batch ED10509 - TO-15

LCS (ED10509-BS1)

Prepared & Analyzed: 05-Apr-21

Carbon tetrachloride	130	6.4	ug/m3	128		105	68-132			
Trichloroethene	110	5.5	"	110		103	71-123			
Toluene	74	3.8	"	76.8		96.3	66-119			
1,1,2-Trichloroethane	110	5.5	"	111		97.4	73-119			
Tetrachloroethene	150	6.9	"	138		108	66-124			
1,1,1,2-Tetrachloroethane	150	7.0	"	140		105	67-129			
Ethylbenzene	87	4.4	"	88.4		98.5	70-124			
m,p-Xylene	88	8.8	"	88.4		99.0	61-134			
o-Xylene	89	4.4	"	88.4		100	67-125			
1,1,2,2-Tetrachloroethane	130	7.0	"	140		93.0	65-127			

Surrogate: 1,2-Dichloroethane-d4	227		"	214		106	76-134			
Surrogate: Toluene-d8	211		"	208		101	78-125			
Surrogate: 4-Bromofluorobenzene	367		"	363		101	77-127			

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
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Reported:
07-Apr-21 16:01

Notes and Definitions

LCC Leak Check Compound
ND Analyte NOT DETECTED at or above the reporting limit
MDL Method Detection Limit
%REC Percent Recovery
RPD Relative Percent Difference

All soil results are reported in wet weight.

Appendix

H&P Mobile Geochemistry, Inc. is approved as an Environmental Testing Laboratory and Mobile Laboratory in accordance with the DoD-ELAP Program and ISO/IEC 17025:2005 programs through PJLA, accreditation number 69070 for EPA Method TO-15, EPA Method 8260B and H&P 8260SV.

H&P is approved by the State of California as an Environmental Laboratory and Mobile Laboratory in conformance with the Environmental Laboratory Accreditation Program (ELAP) for the category of Volatile and Semi-Volatile Organic Chemistry of Hazardous Waste, certification numbers 2740, 2741, 2743 & 2745.

H&P is approved by the State of Louisiana Department of Environmental Quality under the National Environmental Laboratory Accreditation Conference (NELAC) certification number 04138

The complete list of stationary and mobile laboratory certifications along with the fields of testing (FOTs) and analyte lists are available at www.handpmg.com/about/certifications.

Lab Client and Project Information		
Lab Client/Consultant: <u>California Environmental</u>	Project Name / #:	
Lab Client Project Manager: <u>Greg Brunsucese</u>	Project Location: <u>5240 Lankershim Blvd N. Hollywood</u>	
Lab Client Address: <u>30423 Canwood St. Suite 208</u>	Report E-Mail(s): <u>greg@calenviro.com</u>	
Lab Client City, State, Zip: <u>Agoura Hills, CA 91301</u>		
Phone Number: <u>818-991-1542</u>		
Reporting Requirements	Turnaround Time	Sampler Information
<input checked="" type="checkbox"/> Standard Report <input type="checkbox"/> Level III <input type="checkbox"/> Level IV <input type="checkbox"/> Excel EDD <input type="checkbox"/> Other EDD: _____ <input type="checkbox"/> CA Geotracker Global ID: _____	<input checked="" type="checkbox"/> Standard (7 days for preliminary report, 10 days for final report) <input type="checkbox"/> Rush (specify): _____	Sampler(s): <u>B. Villarosales</u> Signature: <u>[Signature]</u> Date: <u>03/29/21</u>

Sample Receipt (Lab Use Only)	
Date Rec'd: <u>3/31/21</u>	Control #: <u>210226.03</u>
H&P Project #: <u>CE033121-13</u>	
Lab Work Order #:	
Sample Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> See Notes Below	
Receipt Gauge ID: <u>60206</u>	Temp: <u>RT</u>
Outside Lab:	
Receipt Notes/Tracking #:	
Lab PM Initials: SN	

Additional Instructions to Laboratory:

* Preferred VOC units (please choose one):
 µg/L µg/m³ ppbv ppmv

SAMPLE NAME	FIELD POINT NAME (if applicable)	DATE mm/dd/yy	TIME 24hr clock	SAMPLE TYPE Indoor Air (IA), Ambient Air (AA), Subslab (SS), Soil Vapor (SV)	CONTAINER SIZE & TYPE 400mL/1L/6L Summa, Tedlar, Tube, etc.	CONTAINER ID (###)	Lab use only: Receipt Vac	VOCs Standard Full List		VOCs Short List / Project List		Oxygenates	Naphthalene	TPHv as Gas	Aromatic/Aliphatic Fractions	Leak Check Compound	Methane by EPA 8015m	Fixed Gases by ASTM D1945
								<input type="checkbox"/> 8260SV	<input checked="" type="checkbox"/> TO-15	<input type="checkbox"/> 8260SV	<input type="checkbox"/> TO-15							
<u>CESS - 1</u>		<u>03/29/21</u>	<u>1236</u>	<u>SS</u>	<u>400mL</u>	<u>318</u>	<u>7:96</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>CESS - 1 DUP</u>		<u>03/29/21</u>	<u>1236</u>	<u>SS</u>	<u>400mL</u>	<u>259</u>	<u>7:92</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>CESS - 2</u>		<u>03/29/21</u>	<u>1313</u>	<u>SS</u>	<u>400mL</u>	<u>218</u>	<u>7:76</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Approved/Relinquished by: <u>[Signature]</u>	Company: <u>CAL ENVIRO</u>	Date: <u>3/29/21</u>	Time: <u>1345</u>	Received by: <u>B. Villarosales</u>				Company: <u>H&P</u>	Date: <u>03/29/21</u>	Time: <u>1345</u>								
Approved/Relinquished by:	Company:	Date:	Time:	Received by:				Company:	Date:	Time:								
Approved/Relinquished by:	Company:	Date:	Time:	Received by:				Company:	Date:	Time:								

*Approval constitutes as authorization to proceed with analysis and acceptance of conditions on back

Log Sheet: Soil Vapor Sampling with Helium Shroud

H&P Project #: CE032921-TECH/Hg
 Site Address: 5240 Lankershim Blvd N. Hollywood, CA
 Consultant: California Environmental
 Consultant Rep(s): Greg Brunsucese

Date: 03/29/21
 Page: 1 of 1
 H&P Rep(s): B. Villarrosales

Reviewed: EC
 Scanned: Thomas

Equipment Info	
Inline Gauge ID#:	<u>T13</u>
Pump ID#:	<u>-</u>
He Meter ID#:	<u>016</u>
Shroud ID#:	<u>047</u>

Purge Volume	
PV Amount:	<u>3 PV</u>
PV Includes:	
<input checked="" type="checkbox"/> Tubing	
<input checked="" type="checkbox"/> Sand 40%	
<input checked="" type="checkbox"/> Dry Bent 50%	

MGD 2002 Helium Detector Calibration		
	Time	Helium (%)
Calibration Standard	<u>n/a</u>	<u>2.5</u>
Opening Calibration	<u>1159</u>	<u>2.1</u>
Closing Calibration	<u>1338</u>	<u>2.7</u>
Acceptable Range	<u>n/a</u>	<u>2.1 - 2.9</u>

Shroud Procedure:

H&P SOP

Sample and Summa Information							Probe Specs							Purge & Collection Information					Shroud Info			
Point ID	Summa ID #	Sample Kit ID #	Start Time	Initial Vac ("Hg)	End / Sample Time	End Vac ("Hg)	Probe Depth (ft)	Tube Length (ft)	Tube OD (in.)	Sand Ht (in.)	Sand Dia (in.)	Dry Bent. Ht (in.)	Dry Bent. Dia (in.)	Shut In Test 60 sec (✓)	Purge Vol (mL)	Purge Flow Rate (mL/min)	Pump Time (min: sec)	Sample Flow Rate (mL/min)	ProbeVac <input type="checkbox"/> Hg <input checked="" type="checkbox"/> H ₂ O	He % Before	He % After	Probe ppmv
1	<u>318</u>	<u>084</u>	<u>1232</u>	<u>-30+</u>	<u>1236</u>	<u>∅</u>	<u>55</u>	<u>2</u>	<u>1/8</u>	<u>3</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>✓</u>	<u>300</u>	<u>2200</u>	<u>-</u>	<u>2200</u>	<u>∅</u>	<u>53.3</u>	<u>51.5</u>	<u>0</u>
2	<u>259</u>	<u>086</u>	<u>1232</u>	<u>-30+</u>	<u>1236</u>	<u>∅</u>	<u>55</u>	<u>2</u>	<u>1/8</u>	<u>3</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>✓</u>	<u>300</u>	<u>2200</u>	<u>-</u>	<u>2200</u>	<u>∅</u>	<u>53.3</u>	<u>51.5</u>	<u>0</u>
3	<u>250</u>	<u>068</u>	<u>1309</u>	<u>-30+</u>	<u>1313</u>	<u>∅</u>	<u>55</u>	<u>2</u>	<u>1/8</u>	<u>3</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>✓</u>	<u>300</u>	<u>2200</u>	<u>-</u>	<u>2200</u>	<u>-5</u>	<u>67.7</u>	<u>54.1</u>	<u>0</u>
4																						
5																						
6																						
7																						
8																						
9																						
10																						

Site Notes such as weather, visitors, scope deviations, health & safety issues, etc. (When making sample specific notes, reference the line number above):

California



April 12, 2021
CE Job No. EV0920-3582

Environmental

ALLIED URBAN, INC.

2235 Linnington Avenue
Los Angeles, California 90064
Attention: Mr. Brandon Becker
&

GRUBB PROPERTIES

4601 Park Road, Suite 450
Charlotte, North Carolina 28209
Attention: Mr. Frank Tetel

Subject: Sub-slab Soil Gas Screening Survey - Phase II, Commercial Property, APN 2350-018-091, 5240 Lankershim Boulevard, North Hollywood, California 91601.

Introduction

California Environmental (CE) is pleased to present the results of the screening sub-slab soil gas assessment conducted for the subject property. This assessment was implemented following the identification of former automotive repair shops on the subject property. CE recommended sub-slab soil gas sampling in the vicinity of the former automotive repair shops to identify potential volatile organic compounds commonly associated with the former onsite activities. Sub-slab soil gas sampling was implemented on April 5, 2021.

Location and Legal Description

The subject property is located on the east side of Lankershim Boulevard between Weddington Street and West Magnolia Boulevard, within the neighborhood of North Hollywood, in the City of Los Angeles, California, see **FIGURE 1 - VICINITY MAP**. The current street address for the property is 5240 North Lankershim Boulevard. Historical addresses for the subject property include 5234-5256 Lankershim Boulevard. According to the Los Angeles County Tax Assessor's office, the Assessor's Parcel Number (APN) for the subject property is 2350-018-091.

Description of the Property / Proposed Project

The subject property consists of one (1) roughly rectangular-shaped parcel of land that encompasses approximately 29,627 square feet. The property is currently developed with one (1) two-story commercial structure. The structure was constructed in 2011 and is currently occupied by a Laemmle movie theater, a Chipotle restaurant, the office of Los Angeles City Councilmember Paul Krekorian, and the office of Flashbox Films, a film production and rental company. Access to the property is via Lankershim Boulevard to the west.

Sub-slab Soil Gas Sampling

Sub-slab soil gas sampling was implemented on-site on April 5, 2021. H&P Mobile Geochemistry (H&P) conducted soil-gas probe placement and sampling under the direction of California Environmental. Two (2) temporary sub-slab soil gas probes were installed at the subject property. The soil gas probe locations are shown on the attached **FIGURE 2 – SOIL GAS ASSESSMENT PLAN**.

The soil-gas probes consisted of a sampling tip attached to inert nylon tubing. Each segment of tubing was pre-measured to ensure the correct depth. The sub-slab sample point was set within a three-inch sand-sensing zone at each soil vapor point. Dry granular bentonite was placed above and/or below the sand-sensing zone and hydrated in order to seal the sand-sensing zone. The probes were completed to the surface with hydrated bentonite and capped with a gas-tight 2-way valve preventing degassing of the vapor point and interference from the surface. The soil-gas probes were allowed to equilibrate for 2-hours prior to the collection of the soil-gas samples.

A total of three (3) soil gas samples were collected utilizing Summa canisters, including one (1) duplicate sample. The sampling methodology included the use of a helium shroud, a continuous reading helium meter, flow controller set to approximately 200 ml/minute, individually certified 400-ml Summa canisters. A diagram of the soil gas sampling train is attached as **FIGURE 3 – SAMPLING TRAIN**. Both soil gas probes were purged prior to sampling with the purge volume consisting of three times (3PV) the dead-space volume of the tubing, screen, and diameter of the sensing zone excavation. This is the standard PV recommended by DTSC. A one-minute shut-in test of the sampling train was conducted prior to sampling. The helium shroud was populated with helium gas during the shut-in test. The line gauge pressure was monitored and line leaks were further evaluated by extracting a purge volume from the sampling line following the shut-in test and testing for the presence of helium. The concentration of helium under the shroud and the gauge vacuum were monitored and recorded over the sampling interval. The soil gas-sampling procedures and data obtained are recorded on the Field Data Sheet attached in **APPENDIX II**.

Soil-gas samples were obtained and analyzed for volatile organic compounds (USEPA Method TO-15) in general accordance with the DTSC/RWQCB guidelines (CalEPA/DTSC/RWQCB Soil-gas Advisory, 2015) in a state certified laboratory operated by H&P Mobile Geochemistry. Laboratory analysis of soil-gas found a concentration of benzene ($5.9 \mu\text{g}/\text{m}^3$) in sample CESS-2. Toluene concentrations ranging from $9.1 \mu\text{g}/\text{m}^3$ to $30 \mu\text{g}/\text{m}^3$ were detected in both sample locations. A concentration of ethylbenzene ($4.5 \mu\text{g}/\text{m}^3$) was detected in sample CESS-2. Xylene concentrations ranging from $12 \mu\text{g}/\text{m}^3$ to $22.6 \mu\text{g}/\text{m}^3$ were detected in both sample locations. PCE concentrations ranging from $11 \mu\text{g}/\text{m}^3$ to $21 \mu\text{g}/\text{m}^3$ were detected in both sample locations. 1,2,4-Trimethylbenzene concentrations ranging from $7.2 \mu\text{g}/\text{m}^3$ to $10 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Dichloromethane concentrations ranging from $7.9 \mu\text{g}/\text{m}^3$ to $8.4 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Helium, the leak check compound, was detected in samples CESS-1 and the duplicate sample at concentrations of $0.37 \mu\text{g}/\text{m}^3$ and $0.48 \mu\text{g}/\text{m}^3$, respectively. The remaining analytes were below the method-reporting limits for all other EPA Method TO-15 compounds. The soil gas data is tabulated on **TABLE I, APPENDIX I**. The soil-gas laboratory report and chain of custody record are attached in **APPENDIX II**.

Conclusions

Three (3) soil-gas samples, including a duplicate, were collected during the sub-slab soil gas screening survey from two (2) locations. Soil vapor samples were analyzed for VOCs via EPA Method TO-15. Laboratory analysis of soil-gas found a concentration of benzene ($5.9 \mu\text{g}/\text{m}^3$) in sample CESS-2. Toluene concentrations ranging from $9.1 \mu\text{g}/\text{m}^3$ to $30 \mu\text{g}/\text{m}^3$ were detected in both sample locations. A concentration of ethylbenzene ($4.5 \mu\text{g}/\text{m}^3$) was detected in sample CESS-2. Xylene concentrations ranging from $12 \mu\text{g}/\text{m}^3$ to $22.6 \mu\text{g}/\text{m}^3$ were detected in both sample locations. PCE concentrations ranging from $11 \mu\text{g}/\text{m}^3$ to $21 \mu\text{g}/\text{m}^3$ were detected in both sample locations. 1,2,4-Trimethylbenzene concentrations ranging from $7.2 \mu\text{g}/\text{m}^3$ to $10 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Dichloromethane concentrations ranging from $7.9 \mu\text{g}/\text{m}^3$ to $8.4 \mu\text{g}/\text{m}^3$ were detected in both sample locations. Helium, the leak check compound, was detected in samples CESS-1 and the duplicate sample at concentrations of $0.37 \mu\text{g}/\text{m}^3$ and $0.48 \mu\text{g}/\text{m}^3$, respectively. The remaining analytes were below the method-reporting limits for all other EPA Method TO-15 compounds.

The future vapor intrusion (VI) potential of VOCs detected in soil gas was evaluated utilizing the methods described in the *Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air* (2011 VI Guidance) document prepared by DTSC and adopted by the State of California in 2011; including the updated methods outlined in the *Draft Supplemental Guidance: Screening and Evaluating Vapor Intrusion* (2020 Supplemental Guidance) document prepared by DTSC and California State Water Resources Control Board in 2020, which is currently out for public comment, but has not been adopted by the State of California. The predicted indoor air values were compared to the DTSC screening levels (SLs) for ambient air at a commercial

property, as well as the San Francisco Regional Water Quality Control Board (SFWQCB) environmental screen levels (ESLs) for indoor air at a commercial property.

CE calculated the predicted indoor air concentrations for all VOC compounds detected during the screening survey sampling event. CE utilized both the proposed (0.03) and existing (0.001) attenuation factors (AF) for the highest concentration of the detected compound as outlined in the 2020 Supplemental Guidance and 2011 VI Guidance documents, respectively. Comparison of these calculated values allows for the appropriate risk-management decision to be made. The site-specific VI cancer risks (CR) were calculated utilizing Equations 4 and 5 from the 2020 Supplemental VI Guidance document. The results of these calculations are presented in the **TABLE II, APPENDIX I**. The 2020 Supplemental Guidance document states, *“the point of departure for risk management decisions are 1×10^{-6} cancer risk.”* The site-specific calculated IA risk values place the subject property in the risk management range of 10^{-7} to 10^{-11} . Therefore, no response action is necessary and no further assessment is recommended.

Should you have any questions or require additional information, please contact the undersigned.

Respectfully submitted,



Charles I. Buckley
Professional Geologist No. 4035
Certified Engineering Geologist No. 1250
Certified Hydrogeologist No. 55



Gregory H. Buensuceso
Senior Geologist
Professional Geologist No. 9824

Attachments:

- Figure 1 – Vicinity Map
- Figure 2 – Soil Gas Assessment Plan
- Figure 3 – Sampling Train Diagram
- Appendix I – Data Tables
- Appendix II – Lab Reports

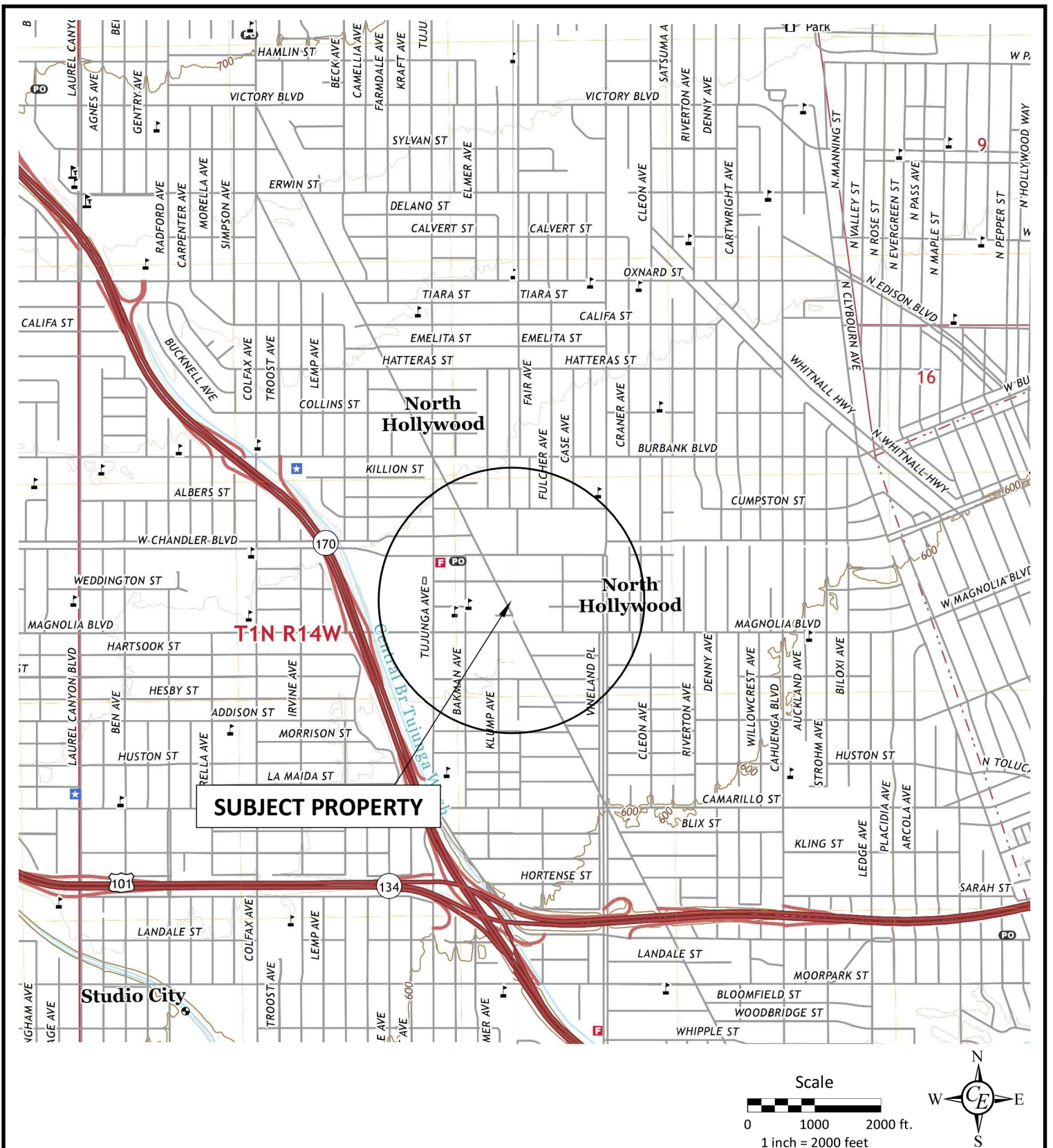


FIGURE 1 - VICINITY MAP

5240 Lankershim Boulevard,
North Hollywood, California 91601

Drawn By:

GHB

Job #

EV0920-3582

Checked By:

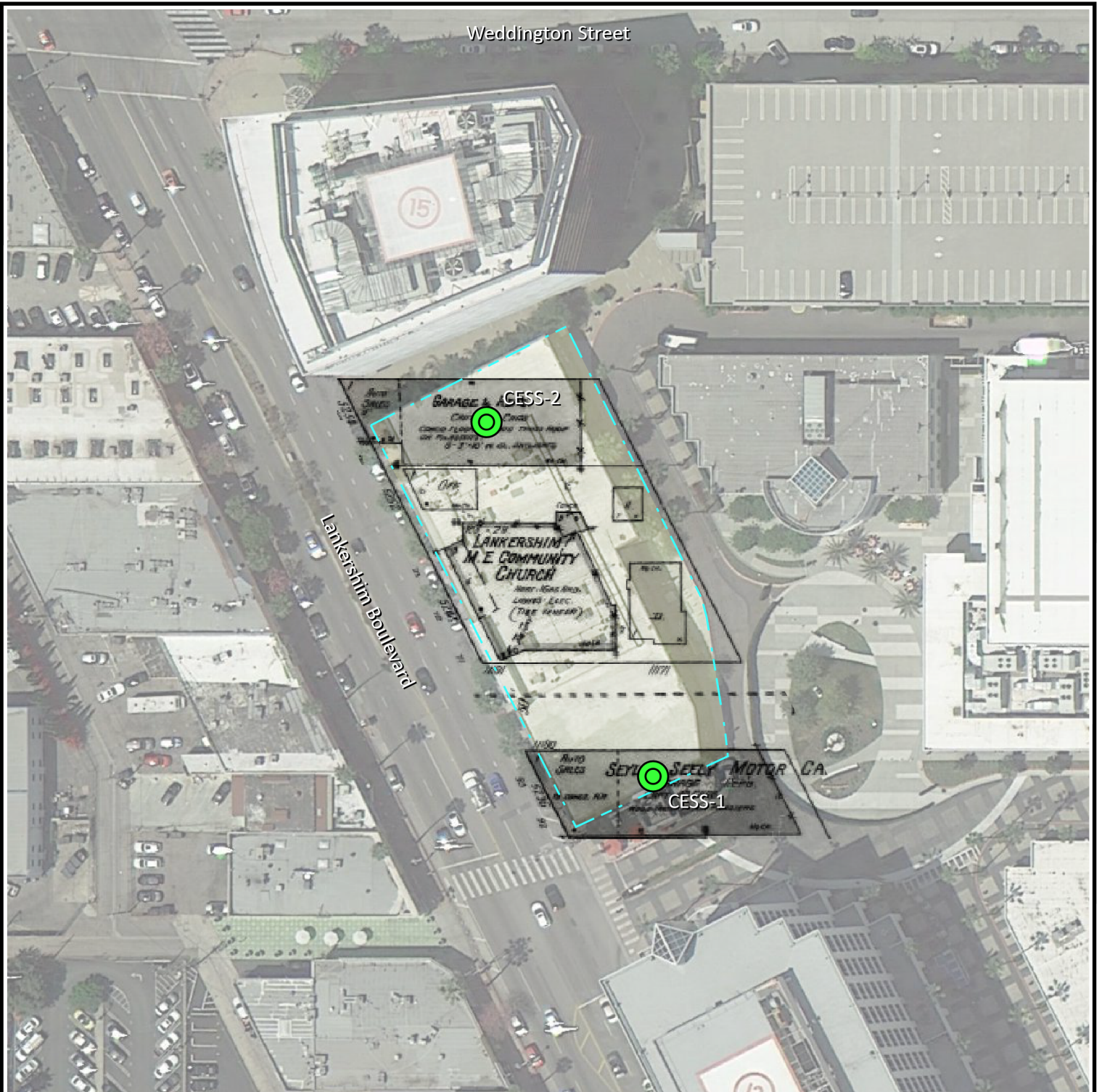
CIB

Date:

April 2021



*California
Environmental*



References: Google Earth

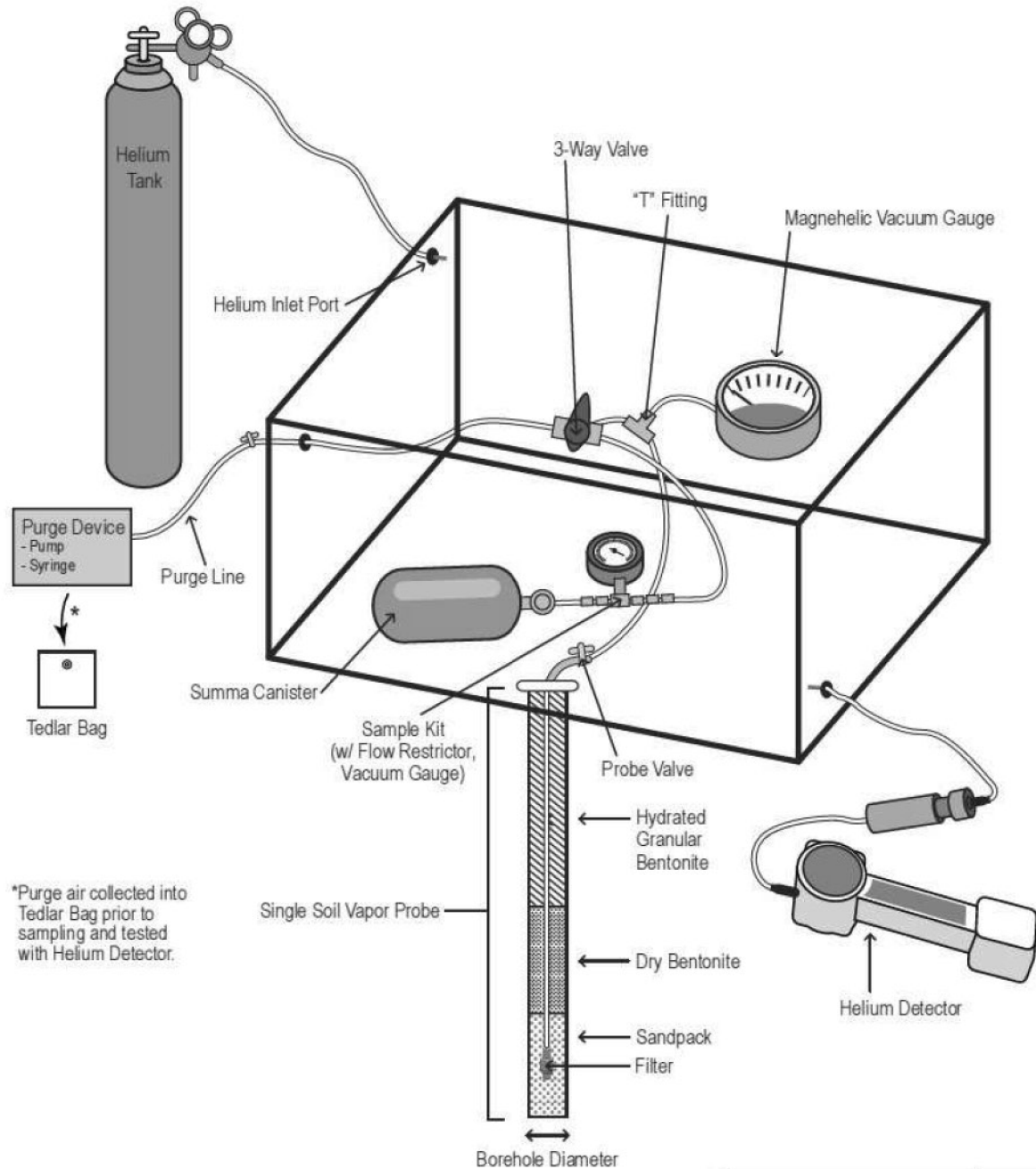
FIGURE 2 - SOIL GAS ASSESSMENT PLAN
 5240 Lankershim Boulevard
 North Hollywood, California 91601


Drawn By:	GHB	Job #	EV0920-3582
Checked By:	CIB	Date:	April 2021




*California
 Environmental*

Helium Shroud Diagram



Helium Shroud Diagram 

References: H&P Mobile Geochemistry SOPs

	FIGURE 3 - SAMPLING TRAIN 5240 Lankershim Boulevard North Hollywood, California 91601		California Environmental
	Drawn By: GHB	Job #: EV0920-3582	
	Checked By: CIB	Date: April 2021	

APPENDIX I

Table I - Laboratory Analysis of Soil Gas – VOCs
Table II - Ambient Air Predicted Cancer Risk Range

TABLE I
Laboratory Analysis of Soil Gas - VOCs
5240 North Lankershim Boulevard
North Hollywood, California 91601

Sample ID	Date	EPA Method TO-15 ($\mu\text{g}/\text{m}^3$)								
		B	T	E	X	PCE	1,2,4-Trimethylbenzene	Dichloromethane	Helium (LCC)	All Other Analytes
CESS-1	4/5/2021	<3.2	9.1	<4.4	12	21	7.2	8.4	0.37	ND
CESS-1 Dup	4/5/2021	<3.2	9.7	<4.4	19.1	18	10	7.9	0.48	ND
CESS-2	4/5/2021	5.9	30	4.5	22.6	11	8	8.1	<0.10	ND
*(Max Conc.) x (AF = 0.001)	--	5.90E-03	3.00E-02	4.50E-03	2.26E-02	2.10E-02	1.00E-02	8.40E-03	--	--
DTSC HHRA Note 3 Ambient Air Commercial SLs	Jun-20	4.20E-01	1.30E+03	--	--	2.00E+00	--	1.20E+01	--	--
**SF-RWQCB Interim Indoor Air Commercial ESLs	Jan-19	4.20E-01	1.30E+03	4.90E+00	4.40E+02	2.00E+00	--	3.00E+00	--	--

B – Benzene; T – Toluene; E – Ethylbenzene; X – Xylene; PCE – Tetrachloroethene; TCE – Trichloroethene
ND - Non-detect (analyte **NOT DETECTED** at or above the reporting limit)

* Predicted ambient air concentration calculated utilizing the highest concentration detected for an analyte multiplied by the future residential/commercial attenuation factor.

(Max Conc.) x (AF = 0.001)

** The SF-RWQCB ESLs are for comparison only; the ESLs have not been adopted by DTSC.

TABLE II
Table of Ambient Air Predicted Cancer Risk Range
5240 North Lankershim Boulevard
North Hollywood, California 91601

Volatile Organic Compound	Maximum Concentration Detected (µg/m3)	Attenuation Factor	Predicted Indoor Air Concentration (µg/m3)	DTSC HHRA Note 3 Ambient Air SLs (SFRWQCB ESL) (µg/m3)		Predicted Cancer Risk Range
				Residential	Commercial	
Benzene	5.9	0.03	1.77E-01	Residential	--	--
				Commercial	4.20E-01	4.21E-07
		0.001	5.90E-03	Residential	--	--
				Commercial	4.20E-01	7.14E-08
Toluene	30	0.03	9.00E-01	Residential	--	--
				Commercial	1.30E+03	6.92E-10
		0.001	3.00E-02	Residential	--	--
				Commercial	1.30E+03	2.31E-11
Ethylbenzene	4.5	0.03	1.35E-01	Residential	--	--
				Commercial	4.90E+00	2.76E-08
		0.001	4.50E-03	Residential	--	--
				Commercial	4.90E+00	9.18E-10
Xylenes	22.6	0.03	6.78E-01	Residential	--	--
				Commercial	4.40E+02	1.54E-09
		0.001	2.26E-02	Residential	--	--
				Commercial	4.40E+02	5.14E-11
PCE	21	0.03	6.30E-01	Residential	--	--
				Commercial	2.00E+00	3.15E-07
		0.001	2.10E-02	Residential	--	--
				Commercial	2.00E+00	1.05E-08
1,2,4-Trimethylbenzene	10	0.03	3.00E-01	Residential	--	--
				Commercial	--	--
		0.001	1.00E-02	Residential	--	--
				Commercial	--	--
Dichloromethane	8.4	0.03	2.52E-01	Residential	--	--
				Commercial	1.20E+01	2.10E-08
		0.001	8.40E-03	Residential	--	--
				Commercial	1.20E+01	7.00E-10

APPENDIX II
Lab Test Reports

07 April 2021

Greg Buensuceso
California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

H&P Project: CE033121-13
Client Project: 5240 Lankershim Blvd

Dear Greg Buensuceso:



Enclosed is the analytical report for the above referenced project. The data herein applies to samples as received by H&P Mobile Geochemistry, Inc. on 29-Apr-21 which were analyzed in accordance with the attached Chain of Custody record(s).

The results for all sample analyses and required QA/QC analyses are presented in the following sections and summarized in the documents:

- Sample Summary
- Case Narrative (if applicable)
- Sample Results
- Quality Control Summary
- Notes and Definitions / Appendix
- Chain of Custody
- Sampling Logs (if applicable)

Unless otherwise noted, I certify that all analyses were performed and reviewed in compliance with our Quality Systems Manual and Standard Operating Procedures. This report shall not be reproduced, except in full, without the written approval of H&P Mobile Geochemistry, Inc.

We at H&P Mobile Geochemistry, Inc. sincerely appreciate the opportunity to provide analytical services to you on this project. If you have any questions or concerns regarding this analytical report, please contact me at your convenience at 760-804-9678.

Sincerely,



Lisa Eminhizer
Laboratory Director

H&P Mobile Geochemistry, Inc. is certified under the California ELAP and the National Environmental Laboratory Accreditation Conference (NELAC) for the fields of proficiency and analytes listed on those certificates. H&P is approved as an Environmental Testing Laboratory in accordance with the DoD-ELAP Program and ISO/IEC 17025:2005 programs for the fields of proficiency and analytes included in the certification process and to the extent offered by the accreditation agency. Unless otherwise noted, accreditation certificate numbers, expiration of certificates, and scope of accreditation can be found at: www.handpmg.com/about/certifications. Fields of services and analytes contained in this report that are not listed on the certificates should be considered uncertified or unavailable for certification.

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
CESS-1	E104006-01	Vapor	29-Mar-21	29-Apr-21
CESS-1 Dup	E104006-02	Vapor	29-Mar-21	29-Apr-21
CESS-2	E104006-03	Vapor	29-Mar-21	29-Apr-21

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

DETECTIONS SUMMARY

Sample ID: CESS-1

Laboratory ID: E104006-01

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Helium (LCC)	0.37	0.10		%	ASTM D1945M	
Methylene chloride (Dichloromethane)	8.4	3.5		ug/m3	EPA TO-15	
Toluene	9.1	3.8		ug/m3	EPA TO-15	
Tetrachloroethene	21	6.9		ug/m3	EPA TO-15	
m,p-Xylene	12	8.8		ug/m3	EPA TO-15	
1,2,4-Trimethylbenzene	7.2	5.0		ug/m3	EPA TO-15	

Sample ID: CESS-1 Dup

Laboratory ID: E104006-02

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Helium (LCC)	0.48	0.10		%	ASTM D1945M	
Methylene chloride (Dichloromethane)	7.9	3.5		ug/m3	EPA TO-15	
Toluene	9.7	3.8		ug/m3	EPA TO-15	
Tetrachloroethene	18	6.9		ug/m3	EPA TO-15	
m,p-Xylene	14	8.8		ug/m3	EPA TO-15	
o-Xylene	5.1	4.4		ug/m3	EPA TO-15	
1,2,4-Trimethylbenzene	10	5.0		ug/m3	EPA TO-15	

Sample ID: CESS-2

Laboratory ID: E104006-03

Analyte	Result	Reporting		Units	Method	Notes
		Limit				
Methylene chloride (Dichloromethane)	8.1	3.5		ug/m3	EPA TO-15	
Benzene	5.9	3.2		ug/m3	EPA TO-15	
Toluene	30	3.8		ug/m3	EPA TO-15	
Tetrachloroethene	11	6.9		ug/m3	EPA TO-15	
Ethylbenzene	4.5	4.4		ug/m3	EPA TO-15	
m,p-Xylene	17	8.8		ug/m3	EPA TO-15	
o-Xylene	5.6	4.4		ug/m3	EPA TO-15	
1,2,4-Trimethylbenzene	8.0	5.0		ug/m3	EPA TO-15	

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Soil Vapor/Air Analysis by ASTM D1945M

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 (E104006-01) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Helium (LCC)	0.37	0.10	%	1	ED10510	05-Apr-21	05-Apr-21	ASTM D1945M	
CESS-1 Dup (E104006-02) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Helium (LCC)	0.48	0.10	%	1	ED10510	05-Apr-21	05-Apr-21	ASTM D1945M	
CESS-2 (E104006-03) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Helium (LCC)	ND	0.10	%	1	ED10510	05-Apr-21	05-Apr-21	ASTM D1945M	

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 (E104006-01) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Dichlorodifluoromethane (F12)	ND	5.0	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
Chloromethane	ND	2.1	"	"	"	"	"	"	
Dichlorotetrafluoroethane (F114)	ND	7.1	"	"	"	"	"	"	
Vinyl chloride	ND	2.6	"	"	"	"	"	"	
Bromomethane	ND	16	"	"	"	"	"	"	
Chloroethane	ND	8.0	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	5.6	"	"	"	"	"	"	
1,1-Dichloroethene	ND	4.0	"	"	"	"	"	"	
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	8.4	3.5	"	"	"	"	"	"	
Carbon disulfide	ND	6.3	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	8.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	4.1	"	"	"	"	"	"	
2-Butanone (MEK)	ND	30	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	4.0	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.5	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	4.1	"	"	"	"	"	"	
Benzene	ND	3.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	6.4	"	"	"	"	"	"	
Trichloroethene	ND	5.5	"	"	"	"	"	"	
1,2-Dichloropropane	ND	9.4	"	"	"	"	"	"	
Bromodichloromethane	ND	6.8	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
4-Methyl-2-pentanone (MIBK)	ND	8.3	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
Toluene	9.1	3.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.5	"	"	"	"	"	"	
2-Hexanone (MBK)	ND	8.3	"	"	"	"	"	"	
Dibromochloromethane	ND	8.6	"	"	"	"	"	"	
Tetrachloroethene	21	6.9	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	7.8	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
Chlorobenzene	ND	4.7	"	"	"	"	"	"	
Ethylbenzene	ND	4.4	"	"	"	"	"	"	
m,p-Xylene	12	8.8	"	"	"	"	"	"	
Styrene	ND	4.3	"	"	"	"	"	"	
o-Xylene	ND	4.4	"	"	"	"	"	"	

California Environmental
30423 Canwood Street, Suite 208
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Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 (E104006-01) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Bromoform	ND	10	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
1,1,2,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
4-Ethyltoluene	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	7.2	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	38	"	"	"	"	"	"	
Hexachlorobutadiene	ND	54	"	"	"	"	"	"	

<i>Surrogate: 1,2-Dichloroethane-d4</i>	103 %	76-134	"	"	"	"	"	"
<i>Surrogate: Toluene-d8</i>	99.6 %	78-125	"	"	"	"	"	"
<i>Surrogate: 4-Bromofluorobenzene</i>	92.5 %	77-127	"	"	"	"	"	"

CESS-1 Dup (E104006-02) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21

Dichlorodifluoromethane (F12)	ND	5.0	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
Chloromethane	ND	2.1	"	"	"	"	"	"	
Dichlorotetrafluoroethane (F114)	ND	7.1	"	"	"	"	"	"	
Vinyl chloride	ND	2.6	"	"	"	"	"	"	
Bromomethane	ND	16	"	"	"	"	"	"	
Chloroethane	ND	8.0	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	5.6	"	"	"	"	"	"	
1,1-Dichloroethene	ND	4.0	"	"	"	"	"	"	
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	7.9	3.5	"	"	"	"	"	"	
Carbon disulfide	ND	6.3	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	8.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	4.1	"	"	"	"	"	"	
2-Butanone (MEK)	ND	30	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	4.0	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.5	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	4.1	"	"	"	"	"	"	
Benzene	ND	3.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	6.4	"	"	"	"	"	"	
Trichloroethene	ND	5.5	"	"	"	"	"	"	
1,2-Dichloropropane	ND	9.4	"	"	"	"	"	"	

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-1 Dup (E104006-02) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Bromodichloromethane	ND	6.8	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
cis-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
4-Methyl-2-pentanone (MIBK)	ND	8.3	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
Toluene	9.7	3.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.5	"	"	"	"	"	"	
2-Hexanone (MBK)	ND	8.3	"	"	"	"	"	"	
Dibromochloromethane	ND	8.6	"	"	"	"	"	"	
Tetrachloroethene	18	6.9	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	7.8	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
Chlorobenzene	ND	4.7	"	"	"	"	"	"	
Ethylbenzene	ND	4.4	"	"	"	"	"	"	
m,p-Xylene	14	8.8	"	"	"	"	"	"	
Styrene	ND	4.3	"	"	"	"	"	"	
o-Xylene	5.1	4.4	"	"	"	"	"	"	
Bromoform	ND	10	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
4-Ethyltoluene	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	10	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	38	"	"	"	"	"	"	
Hexachlorobutadiene	ND	54	"	"	"	"	"	"	

Surrogate: 1,2-Dichloroethane-d4	104 %	76-134	"	"	"	"	"	"
Surrogate: Toluene-d8	99.8 %	78-125	"	"	"	"	"	"
Surrogate: 4-Bromofluorobenzene	92.8 %	77-127	"	"	"	"	"	"

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-2 (E104006-03) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Dichlorodifluoromethane (F12)	ND	5.0	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
Chloromethane	ND	2.1	"	"	"	"	"	"	
Dichlorotetrafluoroethane (F114)	ND	7.1	"	"	"	"	"	"	
Vinyl chloride	ND	2.6	"	"	"	"	"	"	
Bromomethane	ND	16	"	"	"	"	"	"	
Chloroethane	ND	8.0	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	5.6	"	"	"	"	"	"	
1,1-Dichloroethene	ND	4.0	"	"	"	"	"	"	
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	8.1	3.5	"	"	"	"	"	"	
Carbon disulfide	ND	6.3	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	8.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	4.1	"	"	"	"	"	"	
2-Butanone (MEK)	ND	30	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	4.0	"	"	"	"	"	"	
Chloroform	ND	4.9	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	5.5	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	4.1	"	"	"	"	"	"	
Benzene	5.9	3.2	"	"	"	"	"	"	
Carbon tetrachloride	ND	6.4	"	"	"	"	"	"	
Trichloroethene	ND	5.5	"	"	"	"	"	"	
1,2-Dichloropropane	ND	9.4	"	"	"	"	"	"	
Bromodichloromethane	ND	6.8	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
4-Methyl-2-pentanone (MIBK)	ND	8.3	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	4.6	"	"	"	"	"	"	
Toluene	30	3.8	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	5.5	"	"	"	"	"	"	
2-Hexanone (MBK)	ND	8.3	"	"	"	"	"	"	
Dibromochloromethane	ND	8.6	"	"	"	"	"	"	
Tetrachloroethene	11	6.9	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	7.8	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
Chlorobenzene	ND	4.7	"	"	"	"	"	"	
Ethylbenzene	4.5	4.4	"	"	"	"	"	"	
m,p-Xylene	17	8.8	"	"	"	"	"	"	
Styrene	ND	4.3	"	"	"	"	"	"	
o-Xylene	5.6	4.4	"	"	"	"	"	"	

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15

H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
CESS-2 (E104006-03) Vapor Sampled: 29-Mar-21 Received: 29-Apr-21									
Bromoform	ND	10	ug/m3	1	ED10509	05-Apr-21	06-Apr-21	EPA TO-15	
1,1,2,2-Tetrachloroethane	ND	7.0	"	"	"	"	"	"	
4-Ethyltoluene	ND	5.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	ND	5.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	8.0	5.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,4-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2-Dichlorobenzene	ND	12	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	ND	38	"	"	"	"	"	"	
Hexachlorobutadiene	ND	54	"	"	"	"	"	"	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		104 %		76-134	"	"	"	"	
<i>Surrogate: Toluene-d8</i>		100 %		78-125	"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>		93.6 %		77-127	"	"	"	"	

California Environmental
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Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Soil Vapor/Air Analysis by ASTM D1945M - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED10510 - GC

Blank (ED10510-BLK1)

Prepared & Analyzed: 05-Apr-21

Helium (LCC)	ND	0.10	%							
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California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15 - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED10509 - TO-15

Prepared & Analyzed: 05-Apr-21

Blank (ED10509-BLK1)

Dichlorodifluoromethane (F12)	ND	5.0	ug/m3							
Chloromethane	ND	2.1	"							
Dichlorotetrafluoroethane (F114)	ND	7.1	"							
Vinyl chloride	ND	2.6	"							
Bromomethane	ND	16	"							
Chloroethane	ND	8.0	"							
Trichlorofluoromethane (F11)	ND	5.6	"							
1,1-Dichloroethene	ND	4.0	"							
1,1,2-Trichlorotrifluoroethane (F113)	ND	7.7	"							
Methylene chloride (Dichloromethane)	ND	3.5	"							
Carbon disulfide	ND	6.3	"							
trans-1,2-Dichloroethene	ND	8.0	"							
1,1-Dichloroethane	ND	4.1	"							
2-Butanone (MEK)	ND	30	"							
cis-1,2-Dichloroethene	ND	4.0	"							
Chloroform	ND	4.9	"							
1,1,1-Trichloroethane	ND	5.5	"							
1,2-Dichloroethane (EDC)	ND	4.1	"							
Benzene	ND	3.2	"							
Carbon tetrachloride	ND	6.4	"							
Trichloroethene	ND	5.5	"							
1,2-Dichloropropane	ND	9.4	"							
Bromodichloromethane	ND	6.8	"							
cis-1,3-Dichloropropene	ND	4.6	"							
4-Methyl-2-pentanone (MIBK)	ND	8.3	"							
trans-1,3-Dichloropropene	ND	4.6	"							
Toluene	ND	3.8	"							
1,1,2-Trichloroethane	ND	5.5	"							
2-Hexanone (MBK)	ND	8.3	"							
Dibromochloromethane	ND	8.6	"							
Tetrachloroethene	ND	6.9	"							
1,2-Dibromoethane (EDB)	ND	7.8	"							
1,1,1,2-Tetrachloroethane	ND	7.0	"							
Chlorobenzene	ND	4.7	"							

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Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15 - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch ED10509 - TO-15

Prepared & Analyzed: 05-Apr-21

Blank (ED10509-BLK1)

Ethylbenzene	ND	4.4	ug/m3							
m,p-Xylene	ND	8.8	"							
Styrene	ND	4.3	"							
o-Xylene	ND	4.4	"							
Bromoform	ND	10	"							
1,1,2,2-Tetrachloroethane	ND	7.0	"							
4-Ethyltoluene	ND	5.0	"							
1,3,5-Trimethylbenzene	ND	5.0	"							
1,2,4-Trimethylbenzene	ND	5.0	"							
1,3-Dichlorobenzene	ND	12	"							
1,4-Dichlorobenzene	ND	12	"							
1,2-Dichlorobenzene	ND	12	"							
1,2,4-Trichlorobenzene	ND	38	"							
Hexachlorobutadiene	ND	54	"							

<i>Surrogate: 1,2-Dichloroethane-d4</i>	220		"	214		103	76-134			
<i>Surrogate: Toluene-d8</i>	207		"	208		99.7	78-125			
<i>Surrogate: 4-Bromofluorobenzene</i>	311		"	363		85.8	77-127			

LCS (ED10509-BS1)

Prepared & Analyzed: 05-Apr-21

Dichlorodifluoromethane (F12)	110	5.0	ug/m3	101		106	59-128			
Vinyl chloride	49	2.6	"	52.0		94.9	64-127			
Chloroethane	50	8.0	"	53.6		92.9	63-127			
Trichlorofluoromethane (F11)	110	5.6	"	113		101	62-126			
1,1-Dichloroethene	78	4.0	"	80.8		97.0	61-133			
1,1,2-Trichlorotrifluoroethane (F113)	160	7.7	"	155		101	66-126			
Methylene chloride (Dichloromethane)	64	3.5	"	70.8		91.0	62-115			
trans-1,2-Dichloroethene	73	8.0	"	80.8		90.6	67-124			
1,1-Dichloroethane	76	4.1	"	82.4		92.8	68-126			
cis-1,2-Dichloroethene	72	4.0	"	80.0		90.5	70-121			
Chloroform	99	4.9	"	99.2		99.6	68-123			
1,1,1-Trichloroethane	120	5.5	"	111		105	68-125			
1,2-Dichloroethane (EDC)	85	4.1	"	82.4		103	65-128			
Benzene	60	3.2	"	64.8		92.4	69-119			

California Environmental
30423 Canwood Street, Suite 208
Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Volatile Organic Compounds by EPA TO-15 - Quality Control
H&P Mobile Geochemistry, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch ED10509 - TO-15

LCS (ED10509-BS1)

Prepared & Analyzed: 05-Apr-21

Carbon tetrachloride	130	6.4	ug/m3	128		105	68-132			
Trichloroethene	110	5.5	"	110		103	71-123			
Toluene	74	3.8	"	76.8		96.3	66-119			
1,1,2-Trichloroethane	110	5.5	"	111		97.4	73-119			
Tetrachloroethene	150	6.9	"	138		108	66-124			
1,1,1,2-Tetrachloroethane	150	7.0	"	140		105	67-129			
Ethylbenzene	87	4.4	"	88.4		98.5	70-124			
m,p-Xylene	88	8.8	"	88.4		99.0	61-134			
o-Xylene	89	4.4	"	88.4		100	67-125			
1,1,2,2-Tetrachloroethane	130	7.0	"	140		93.0	65-127			

Surrogate: 1,2-Dichloroethane-d4	227		"	214		106	76-134			
Surrogate: Toluene-d8	211		"	208		101	78-125			
Surrogate: 4-Bromofluorobenzene	367		"	363		101	77-127			

California Environmental
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Agoura Hills, CA 91301

Project: CE033121-13
Project Number: 5240 Lankershim Blvd
Project Manager: Greg Buensuceso

Reported:
07-Apr-21 16:01

Notes and Definitions

LCC Leak Check Compound
ND Analyte NOT DETECTED at or above the reporting limit
MDL Method Detection Limit
%REC Percent Recovery
RPD Relative Percent Difference

All soil results are reported in wet weight.

Appendix

H&P Mobile Geochemistry, Inc. is approved as an Environmental Testing Laboratory and Mobile Laboratory in accordance with the DoD-ELAP Program and ISO/IEC 17025:2005 programs through PJA, accreditation number 69070 for EPA Method TO-15, EPA Method 8260B and H&P 8260SV.

H&P is approved by the State of California as an Environmental Laboratory and Mobile Laboratory in conformance with the Environmental Laboratory Accreditation Program (ELAP) for the category of Volatile and Semi-Volatile Organic Chemistry of Hazardous Waste, certification numbers 2740, 2741, 2743 & 2745.

H&P is approved by the State of Louisiana Department of Environmental Quality under the National Environmental Laboratory Accreditation Conference (NELAC) certification number 04138

The complete list of stationary and mobile laboratory certifications along with the fields of testing (FOTs) and analyte lists are available at www.handpmg.com/about/certifications.

Lab Client and Project Information		
Lab Client/Consultant: <u>California Environmental</u>	Project Name / #:	
Lab Client Project Manager: <u>Greg Brunsucese</u>	Project Location: <u>5240 Lankershim Blvd N. Hollywood</u>	
Lab Client Address: <u>30423 Canwood St. Suite 208</u>	Report E-Mail(s): <u>greg@calenviro.com</u>	
Lab Client City, State, Zip: <u>Agoura Hills, CA 91301</u>		
Phone Number: <u>818-991-1542</u>		
Reporting Requirements	Turnaround Time	Sampler Information
<input checked="" type="checkbox"/> Standard Report <input type="checkbox"/> Level III <input type="checkbox"/> Level IV <input type="checkbox"/> Excel EDD <input type="checkbox"/> Other EDD: _____ <input type="checkbox"/> CA Geotracker Global ID: _____	<input checked="" type="checkbox"/> Standard (7 days for preliminary report, 10 days for final report) <input type="checkbox"/> Rush (specify): _____	Sampler(s): <u>B. Villarosales</u> Signature: <u>[Signature]</u> Date: <u>03/29/21</u>

Sample Receipt (Lab Use Only)	
Date Rec'd: <u>3/31/21</u>	Control #: <u>210226.03</u>
H&P Project #: <u>CE033121-13</u>	
Lab Work Order #:	
Sample Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> See Notes Below	
Receipt Gauge ID: <u>60206</u>	Temp: <u>RT</u>
Outside Lab:	
Receipt Notes/Tracking #:	
Lab PM Initials: SN	

Additional Instructions to Laboratory:

* Preferred VOC units (please choose one):

µg/L µg/m³ ppbv ppmv

SAMPLE NAME	FIELD POINT NAME (if applicable)	DATE mm/dd/yy	TIME 24hr clock	SAMPLE TYPE Indoor Air (IA), Ambient Air (AA), Subslab (SS), Soil Vapor (SV)	CONTAINER SIZE & TYPE 400mL/1L/6L Summa, Tedlar, Tube, etc.	CONTAINER ID (###)	Lab use only: Receipt Vac	VOCs Standard Full List		VOCs Short List / Project List		Oxygenates	Naphthalene	TPHv as Gas	Aromatic/Aliphatic Fractions	Leak Check Compound	Methane by EPA 8015m	Fixed Gases by ASTM D1945
								<input type="checkbox"/> 8260SV	<input checked="" type="checkbox"/> TO-15	<input type="checkbox"/> 8260SV	<input type="checkbox"/> TO-15							
<u>CESS - 1</u>		<u>03/29/21</u>	<u>1236</u>	<u>SS</u>	<u>400mL</u>	<u>318</u>	<u>7:96</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>CESS - 1 DUP</u>		<u>03/29/21</u>	<u>1236</u>	<u>SS</u>	<u>400mL</u>	<u>259</u>	<u>7:92</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<u>CESS - 2</u>		<u>03/29/21</u>	<u>1313</u>	<u>SS</u>	<u>400mL</u>	<u>218</u>	<u>7:76</u>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Approved/Relinquished by: <u>[Signature]</u>	Company: <u>CAL ENVIRO</u>	Date: <u>3/29/21</u>	Time: <u>1345</u>	Received by: <u>B. Villarosales</u>	Company: <u>H&P</u>	Date: <u>03/29/21</u>	Time: <u>1345</u>
Approved/Relinquished by:	Company:	Date:	Time:	Received by:	Company:	Date:	Time:
Approved/Relinquished by:	Company:	Date:	Time:	Received by:	Company:	Date:	Time:

*Approval constitutes as authorization to proceed with analysis and acceptance of conditions on back
Appendix 6A1, Rev 1/9/2019, Effective 1/21/2019

Log Sheet: Soil Vapor Sampling with Helium Shroud

H&P Project #: CE032921-TECH/Hg
 Site Address: 5240 Lankershim Blvd N. Hollywood, CA
 Consultant: California Environmental
 Consultant Rep(s): Greg Brunsucese

Date: 03/29/21
 Page: 1 of 1
 H&P Rep(s): B. Villarrosales

Reviewed: EC
 Scanned: Thomas

Equipment Info	
Inline Gauge ID#:	<u>T13</u>
Pump ID#:	<u>-</u>
He Meter ID#:	<u>016</u>
Shroud ID#:	<u>047</u>

Purge Volume	
PV Amount:	<u>3 PV</u>
PV Includes:	
<input checked="" type="checkbox"/> Tubing	
<input checked="" type="checkbox"/> Sand 40%	
<input checked="" type="checkbox"/> Dry Bent 50%	

MGD 2002 Helium Detector Calibration		
	Time	Helium (%)
Calibration Standard	<u>n/a</u>	<u>2.5</u>
Opening Calibration	<u>1159</u>	<u>2.1</u>
Closing Calibration	<u>1338</u>	<u>2.7</u>
Acceptable Range	<u>n/a</u>	<u>2.1 - 2.9</u>

Shroud Procedure:

H&P SOP

Sample and Summa Information							Probe Specs							Purge & Collection Information					Shroud Info			
Point ID	Summa ID #	Sample Kit ID #	Start Time	Initial Vac ("Hg)	End / Sample Time	End Vac ("Hg)	Probe Depth (ft)	Tube Length (ft)	Tube OD (in.)	Sand Ht (in.)	Sand Dia (in.)	Dry Bent. Ht (in.)	Dry Bent. Dia (in.)	Shut In Test 60 sec (✓)	Purge Vol (mL)	Purge Flow Rate (mL/min)	Pump Time (min: sec)	Sample Flow Rate (mL/min)	ProbeVac <input type="checkbox"/> Hg <input checked="" type="checkbox"/> H ₂ O	He % Before	He % After	Probe ppmv
1	<u>CESS-1</u>	<u>318</u>	<u>084</u>	<u>1132</u>	<u>-30+</u>	<u>1236</u>	<u>55</u>	<u>2</u>	<u>1/8</u>	<u>3</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>✓</u>	<u>300</u>	<u>1200</u>	<u>-</u>	<u>1200</u>	<u>0</u>	<u>53.3</u>	<u>51.5</u>	<u>0</u>
2	<u>CESS-1 DUP</u>	<u>259</u>	<u>086</u>	<u>1132</u>	<u>-30+</u>	<u>1236</u>	<u>55</u>	<u>2</u>	<u>1/8</u>	<u>3</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>✓</u>	<u>300</u>	<u>1200</u>	<u>-</u>	<u>1200</u>	<u>0</u>	<u>53.3</u>	<u>51.5</u>	<u>0</u>
3	<u>CESS-2</u>	<u>250</u>	<u>068</u>	<u>1309</u>	<u>-30+</u>	<u>1313</u>	<u>55</u>	<u>2</u>	<u>1/8</u>	<u>3</u>	<u>1</u>	<u>1</u>	<u>1</u>	<u>✓</u>	<u>300</u>	<u>1200</u>	<u>-</u>	<u>1200</u>	<u>-5</u>	<u>67.7</u>	<u>54.1</u>	<u>0</u>
4																						
5																						
6																						
7																						
8																						
9																						
10																						

Site Notes such as weather, visitors, scope deviations, health & safety issues, etc. (When making sample specific notes, reference the line number above):

MEMORANDUM

Teresa Grimes | Historic Preservation
Teresa.Grimes@icloud.com
323-868-2391

Date: July 16, 2021
For: Lankershim Los Angeles Apartments, LLC
Subject: 5240 N. Lankershim Boulevard, Los Angeles

INTRODUCTION

The purpose of this memorandum is to analyze whether or not a proposed project (Project) in the North Hollywood – Valley Village Community Plan Area (CPA) would impact historical resources as defined by the California Environmental Quality Act (CEQA). The Project Site is comprised of a single parcel (Assessor Parcel Number 2350-018-091) located at 5240 N. Lankershim Boulevard. The Project Site is occupied by a two-story commercial building constructed in 2011 that contains a restaurant, movie theater, and office space.



Figure 1: Location Map, Project Site outlined in yellow (Los Angeles County Office of the Assessor)

Teresa Grimes | Historic Preservation was retained to identify historical resources on and in the vicinity of the Project Site, to assess any potential impacts the Project may have on the identified historical resources, and to recommend mitigation measures, as warranted, for compliance with CEQA. She fulfills the qualifications for a historic preservation professional

outlined in Title 36 of the Code of Federal Regulations, Part 61. Her résumé is included in **Appendix A**.

PROJECT DESCRIPTION

The Project proposes the demolition of the existing building and the construction of 128 multi-family apartment units (including 13 ELI affordable units) and 5,000 square feet of commercial space with 71 parking spaces in a new seven-story building.

IDENTIFICATION OF HISTORICAL RESOURCES

CEQA Definition of Historical Resources

CEQA defines a historical resource as a property listed or determined to be eligible for listing in the California Register of Historical Resources (California Register).¹ Historical resources may include buildings, structures, objects, sites, and historic districts. The California Register automatically includes properties listed in and formally determined eligible for listing in the National Register of Historic Places (National Register) as well as some California State Landmarks and Points of Historical Interest. A property designated under a local preservation ordinance or identified as eligible in a historic resource survey is presumed to be a historical resource unless a preponderance of evidence demonstrates that the property is not architecturally, historically, or culturally significant.² A lead agency has the discretion to treat a property as a historical resource if it meets the statutory requirements and substantial evidence supports the conclusion.

Listed and Previously Evaluated Historical Resources

Project Site

The Project Site is not currently listed under national, state, or local landmark or historic district programs. Additionally, it has not been identified in any previous historic resource surveys of the area including SurveyLA, the citywide historic resources survey of Los Angeles. Constructed in 2011, the building on the Project Site is not old enough to warrant evaluation as a potential historical resource. The State Office of Historic Preservation (SOHP) encourages the collection of information about properties that may become eligible for listing in the National Register or California Register within the planning period for a development project. Generally, a property must be 50 years of age to be eligible for listing in the National and California Registers, so SOHP recommends the evaluation of properties over 45 years of age as potential historical resources. The 45-year benchmark recognizes that there may be as much as a five-year lag between the identification of historical resources and the date planning

¹ Public Resources Code § 21084.1

² Public Resources Code § 5024.1 and Title 14 California Code of Regulations § 4850 & § 15064.5 (a) (2).

decisions are made.³

Vicinity

The following sources were consulted to identify historical resources in the vicinity of the Project Site:

1. The Built Environment Resources Directory (BERD) includes properties currently listed under national, state, or local landmark or historic district programs or previously evaluated as a potential historical resource. The BERD is managed by the SOHP and includes properties listed and determined eligible for listing in the National Register, listed and determined eligible for listing in the California Register, designated California Registered Historical Landmarks, and designated Points of Historical Interest. The BERD also includes information on properties evaluated in historic resource surveys and properties subject to federal and state environmental laws processed through the SOHP.
 - a. This research revealed two properties in the vicinity, the El Portal Theater and Phil's Diner.
 - i. El Portal Theater is located at 5267-71 Lankershim Boulevard. The property was formally determined eligible for listing in the National Register in 1984 and again in 1994 through the Section 106 review process. As a result of this determination, the property was automatically listed in the California Register.
 - ii. Phil's Diner was located at 11138 Chandler Boulevard and was formally determined eligible for listing in the National Register in 1984 through the Section 106 review process. As a result of this determination, the property was automatically listed in the California Register.
2. The Los Angeles Historic Resources Inventory website, HistoricPlacesLA.org, includes properties designated Los Angeles Historic-Cultural Monuments (HCM) or within a designated Historic Preservation Overlay Zone (HPOZ) and properties identified and evaluated by SurveyLA.
 - a. This research revealed one HCM and no HPOZs in the vicinity. The HCM is the El Portal Theater discussed above.
3. The Los Angeles Zoning Information and Map Access System (ZIMAS) also includes properties listed under national, state, and local landmark and historic district programs.

³ *Instructions for Recording Historical Resources* (Sacramento: Office of Historic Preservation, March 1999), 2.

Additionally, it includes properties nominated as HCMs, but not yet processed or designated.

- a. This research revealed one property adjacent to the Project Site, Phil’s Diner at 5230 N. Lankershim Boulevard. Phil’s Diner was originally located on Chandler Boulevard and moved to its current location in 2010. According to ZIMAS, the property has been nominated as an HCM.



Figure 2: Historical resources in vicinity of Project Site (base map Los Angeles County Office of the Assessor)

ANALYSIS OF PROJECT IMPACTS

Thresholds for Impacts on Historical Resources

The *CEQA Guidelines* set the standard for determining the significance of impacts to historical resources in Title 14 California Code of Regulations Section 15064.5(b), which states:

A project with an effect that may cause a substantial adverse change in the significance of an historical resource is a project that may have a significant effect on the environment.

Title 14 California Code of Regulations Section 15064.5(b)(1) further clarifies “substantial adverse change” as follows:

Substantial adverse change in the significance of an historical resource means physical demolition, destruction, relocation, or alteration of the resource or its immediate surroundings such that the significance of an historical resource would be materially impaired.

Title 14 California Code of Regulations Section 15064.5(b)(2)(C) in turn explains that a historical resource is “materially impaired” when a project:

Demolishes or materially alters in an adverse manner those physical characteristics of an historical resource that convey its historical significance and that justify its eligibility for inclusion in the California Register of Historical Resources as determined by a lead agency for purposes of CEQA.

The following factors are set forth in the 2006 *Los Angeles CEQA Thresholds Guide*, which states that a project would normally have a significant impact on a historical resource if it would result in a substantial adverse change in the significance of the historical resource. A substantial adverse change in significance occurs if the project involves:

Demolition of a significant resource;

Relocation that does not maintain the integrity and (historical/architectural) significance of a significant resource;

Conversion, rehabilitation, or alteration of a significant resource which does not conform to the Secretary of the Interior's Standards for Rehabilitation and Guidelines for Rehabilitating Historic Buildings; or

Construction that reduces the integrity or significance of important resources on the site or in the vicinity.

As a property conveys its significance as a historical resource through its physical characteristics, the test for determining whether or not a proposed project will have a significant impact on an identified historical resource is whether or not the project will alter in an adverse manner the integrity of the historical resource such that it would no longer be eligible for listing in the National Register, California Register, or other landmark programs such as the list of HCMs and HPOZs.

Analysis of Direct Impacts

Direct or primary impacts are caused by a project and occur at the same time and place.⁴ The Project has no potential to directly impact the two historical resources in the vicinity: El Portal Theater and Phil's Diner. These two resources are not a part of the Project and would

⁴ Title 14 California Code of Regulations § 15358 (a) (1).

not be demolished, destroyed, relocated, or altered in any way as a result of the Project.

Analysis of Indirect Impacts

CEQA also requires the analysis of indirect impacts. Indirect impacts, or secondary effects, are reasonably foreseeable and caused by a project but occur at a different time or place.⁵ However, the thresholds for indirect impacts are the same as direct impacts. A substantial adverse change in the significance of the historical resources in the vicinity would occur if the Project reduced their integrity such that they would no longer qualify for listing in the National and/or California Registers. According to *National Register Bulletin #15*, there are seven aspects of integrity, which are feeling, association, workmanship, location, design, setting, and materials. The only relevant aspect with respect to the indirect impact of new construction on a historic building is setting. Setting refers to the character of the place in which the property played its historical role. Setting is defined in *National Register Bulletin #15* as the physical environment of a historical resource. The setting is comprised of the features within the boundaries of the historical resource as well as the relationship between the historical resource and its surroundings.

El Portal Theater

As previously stated, the Project would not involve any physical changes to the property, which is northwest of the Project Site across Lankershim Boulevard. However, the Project would construct a new mixed-use building that would be visible from the historical resource.

Constructed in 1926, the property was listed in the National Register, included in the California Register, and designated an HCM as an excellent example of a Spanish Renaissance Revival style theater, office, and retail building. There are no features within the boundary of the historical resource that contribute to its setting. The building occupies all of the property on which it was constructed. The larger setting has already been altered by the demolition of many of the other buildings from the 1920s in the area and the construction of new buildings in the 2000s. While the bank building to the north at 5301-07 Weddington Street was constructed in 1923, the commercial building to the northwest at 5300 N. Lankershim Boulevard was constructed in 2007, and the commercial building to the east at 5250 N. Lankershim Boulevard was constructed in 2009. The newer buildings on the east side of N. Lankershim Boulevard are already larger in height, scale, and massing than the older buildings that remain on the west side of the street.

Setting is typically considered a more important aspect of integrity for conveying historic associations than for conveying architectural significance, which is the case with El Portal Theater. Setting is not a critical factor of integrity for the building to convey its architectural significance and the larger setting is not a character-defining feature of the historical resource. Although the Project would introduce a new visual feature to the larger setting of

⁵ Title 14 California Code of Regulations § 15358 (a) (2).

the historical resource, it would have no indirect impact. The existing physical integrity and character-defining features of El Portal Theater would remain intact. At the conclusion of the Project, El Portal Theater would remain eligible for listing under national, state, and local landmark programs.



Figure 3: El Portal Theater, 1926 (Los Angeles Public Library)

Phil's Diner

As previously stated, the Project would not involve any physical changes to the property, which is directly south of the Project Site. However, the Project would construct a new mixed-use building that would be visible from the historical resource.

Established circa 1926, the property was listed in the National Register and included in the California Register as a rare surviving example of a dining car. The historical resource already lacks integrity of location and setting as it was moved from its original location in the 1990s, placed in storage, and moved to its current location and rehabilitated in 2010. Although the dining car has a different orientation to Lankershim than it had to Chandler, it has the same proximity to the street. The 2010 project also included the construction of an ancillary building containing restrooms and other supporting spaces. Within the boundary of the historical resource the setting includes the dining car and pole sign as contributing features as well as the ancillary building as a non-contributing feature. The larger setting includes the

existing building on the Project Site as well as the Saban Media Center located to the east and constructed between 1991 and 2006 and the Television Academy located to the south and constructed in 1991. The larger setting is not a character-defining feature of the historical resource as it is non-original, and the buildings were constructed in the last few decades.

Although the Project would introduce a new visual feature to the larger setting of the historical resource, it would have no indirect impact. The proposed building would merely replace the existing building. The proposed building would be taller than the existing building; however, it would be comparable in height to the Television Academy building. The existing physical integrity and character-defining features of Phil's Diner would remain intact. At the conclusion of the Project, Phil's Diner would remain eligible for listing under national and state landmark programs.



Figure 4: Phil's Diner at original location (Valley Relic Museum)



Figure 5: Phil's Diner at current location (I am not a stalker.com)

Conclusions

The Project would not result in a direct or indirect impact on historical resources. There are no historical resources on the Project Site but two in the vicinity, El Portal Theater and Phil's Diner. The Project would not materially impair the integrity of these historical resources. In the case of El Portal Theater, the larger setting has already been altered and in the case of Phil's Diner, the larger setting is non-original. Mitigation is not required or recommended.

TERESA GRIMES | Historic Preservation

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Teresa Grimes has 30 years of experience in the field of historic preservation. She is widely recognized as an expert in the identification and evaluation of historical resources having successfully prepared dozens of landmark and historic district applications for a wide variety of property types. Teresa graduated from the University of California with a Master of Art degree in Architecture and has worked in the private, public, and non-profit sectors. Teresa has extensive experience in the preparation of environmental compliance documents in accordance with the California Environmental Quality Act including the identification of historical resources, analysis of direct, indirect, and cumulative impacts, and development of mitigation measures. Her many projects throughout Southern California include the Art Center College of Design Master Plan, Baldwin Hills Crenshaw Plaza, Cinerama Dome Entertainment Center, City of Hope Master Plan, Claremont Graduate University Master Plan, Claremont McKenna College Master Plan, John Anson Ford Theatres, Oakwood School Master Plan, Los Angeles County Museum of Art, Times Mirror Square, Sunset Las Palms Studios, and Sunset Bronson Studios.

Educational Background

- M.A., Architecture, University of California, Los Angeles, 1992
- B.A., Political Science, University of California, Los Angeles, 1986

Qualifications

- Meets the Secretary of the Interior’s Professional Qualifications Standards for history and architectural history pursuant to the Code of Federal Regulations, 36 CFR Part 61, Appendix A.

Professional Activities

Professional Experience

- Teresa Grimes | Historic Preservation, Principal, 2020 - Present
- GPA Consulting, Principal Architectural Historian, 2009-2020
- Christopher A. Joseph & Associates, Senior Architectural Historian, 2006-2009
- Teresa Grimes | Historic Preservation, Principal, 1999-2005, 1993-1994, 1991-1992
- Historic Resources Group, Architectural Historian, 1994-1998
- Getty Conservation Institute, Research Associate, 1992-1993
- Los Angeles Conservancy, Preservation Officer, 1988-1991