Sidewalks Improved in 1999 with Street Lights and Street Trees Consistent with Streetscape Plan

Figure 3
Sidewalks Improved in 1999 with Street Lights and Street Trees Consistent with Streetscape Plan

1" = 500'
Figure 5
Street Lighting/Street Tree Pattern - Single Row of Trees

Figure 6
Street Lighting/Street Tree Pattern - Double Row of Trees
Figure 7
Sidewalk Use
(Example of how to Divide the Sidewalk Area)
Figure 8
Existing Double Row of Trees

Figure 8
Future Development Double Row of Trees
Figure 9
SIDEWALK EDGE BAND DETAIL

Plan View 2" = 1'-0"

Section 2" = 1'-0"

Edge Band Construction Notes

1. Edge band shall be granite as specified below, unless an alternative material is approved by CRALA and the City Engineer.

2. Granite paver is Solistone (323-931-0444) black granite HG58, 4" x 4", smooth cut edges, bush hammered finish to meet ADA requirements for non-slip surfaces or equal. Thickness shall be min. 1" for sidewalks and 2" for driveway aprons or other areas that will be subject to vehicular traffic. Concrete thickness shall be as required by City Engineer.

3. Submit paver sample to the CRALA and the City Engineer for approval prior to installation.

4. Contractor shall finish one edge band section 4' long for inspection and approval by the City Engineer, CRALA and Owner prior to installation of remaining pavers.

5. Mortar for paver setting bed shall be one part portland cement and four parts damp sand by volume; addition of hydrate lime is permissible in a quantity not exceeding 10% of the cement content.

6. Grout shall be a sand and cement mix (a ratio of 2-1/2 parts fine silica sand and 1 part portland cement is typically used). Grout color shall match paver. Submit grout color sample to CRALA and Owner prior to installation.
Figure 10
SIDEWALK PAVING PATTERN LAYOUT

Building wall (distance from curb will vary)
Required setback on Figueroa St. and on Olympic Blvd, and
11th Street west of Figueroa St.

Property line
Edge Band
Curb

Tree well

Roadway light (cobra)

A = Roadway light spacing of 90' - 120'
B = required spacing of street trees from roadway lights, that is, 20'

C = spacing between street trees (20' to 26'-8")
If roadway lights are 90' to 99' apart, then C = A - (2 x B or 40')/2
If roadway lights are 100' - 120' apart, then C = A - (2 x B or 40')/3

D = Tree well length of 8'
E = Space between edges of tree wells, typically 12' to 18'-8"
F = Sawcut or paving module consisting of equal divisions of
dimension E, ranging from 3'-6" to 4'-6"
Figure 12. Photo of Roadway Lighting

- Olympic Special Detail
- 30' Electrolie with Steel Fluted Pole
- Olympic Special
Figure 13. Photo of Pedestrian Lighting