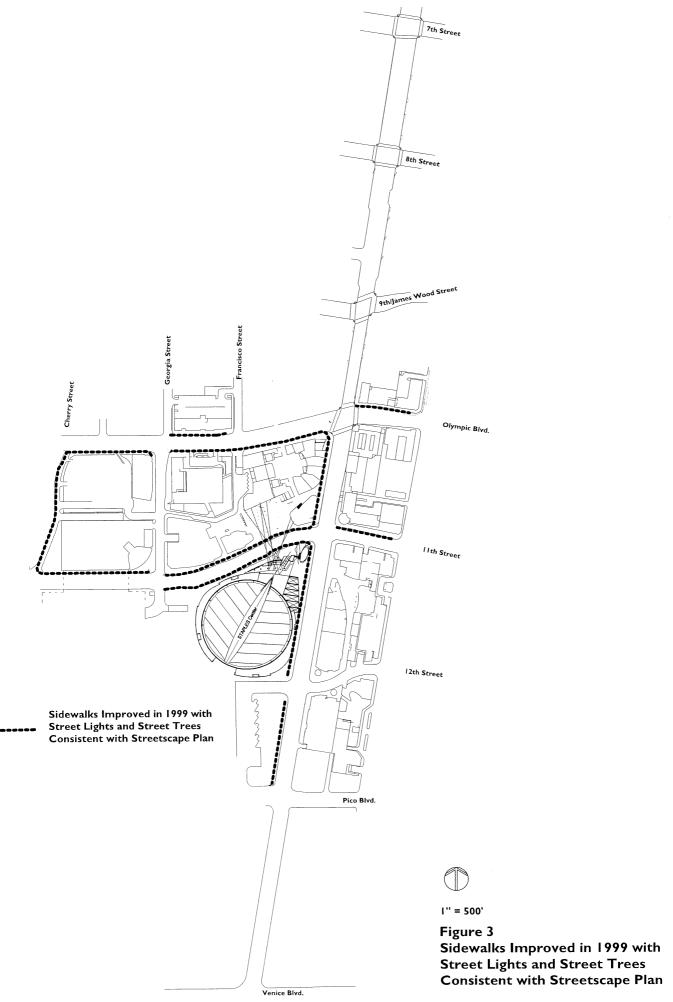
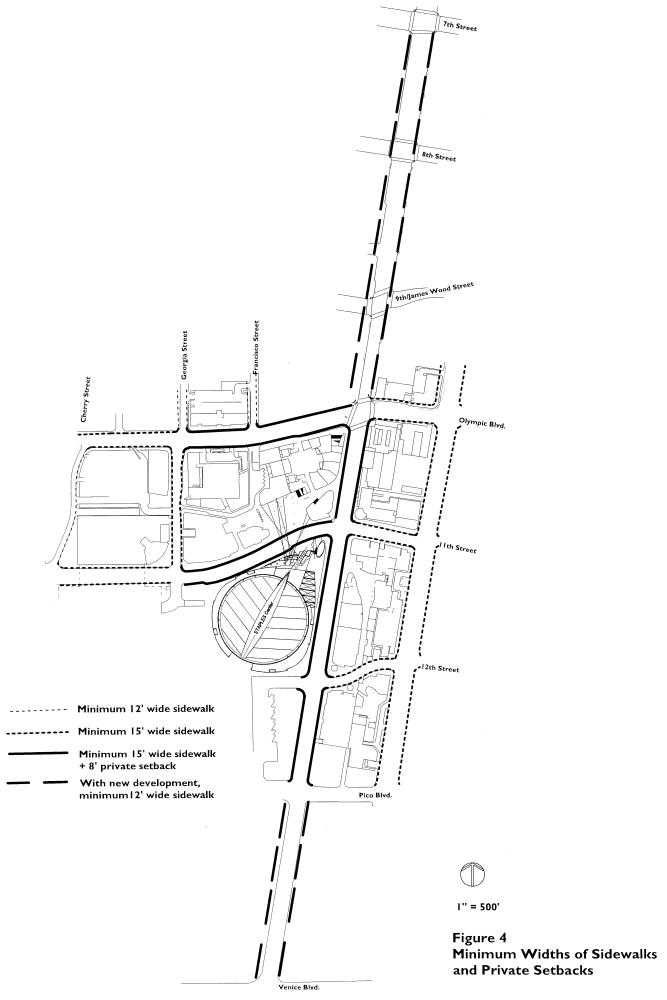


Figure 2 Illustrative Streetscape Plan





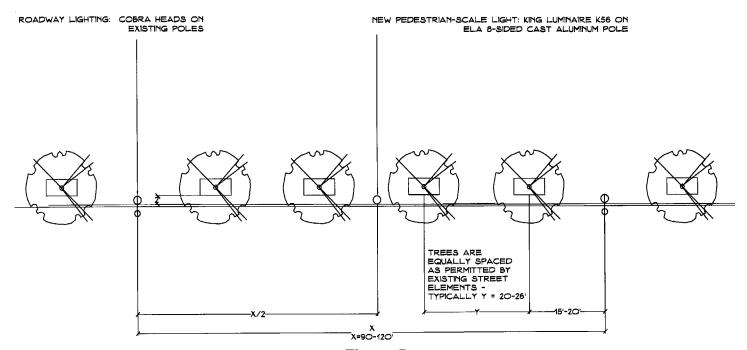


Figure 5
Street Lighting/Street Tree Pattern - Single Row of Trees

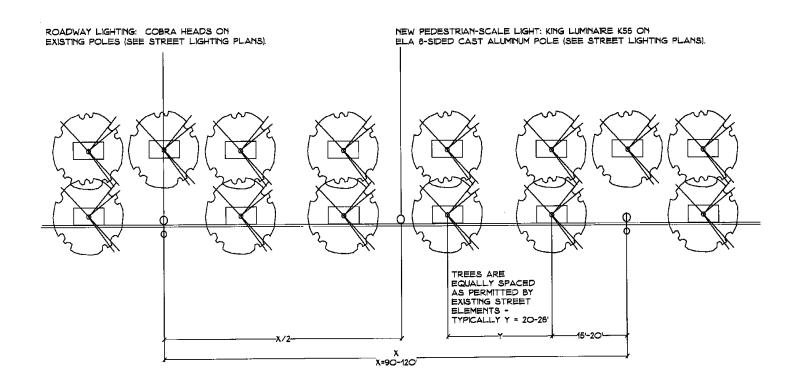


Figure 6
Street Lighting/Street Tree Pattern - Double Row of Trees

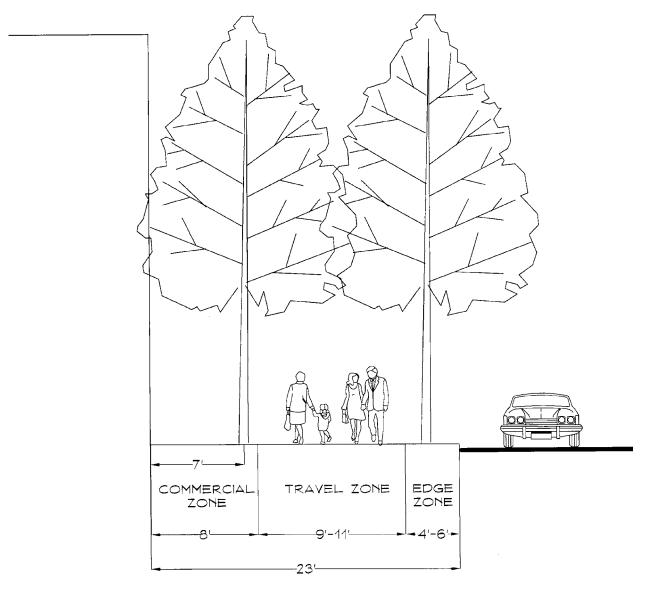


Figure 7
Sidewalk Use
(Example of how to Divide the Sidewalk Area)

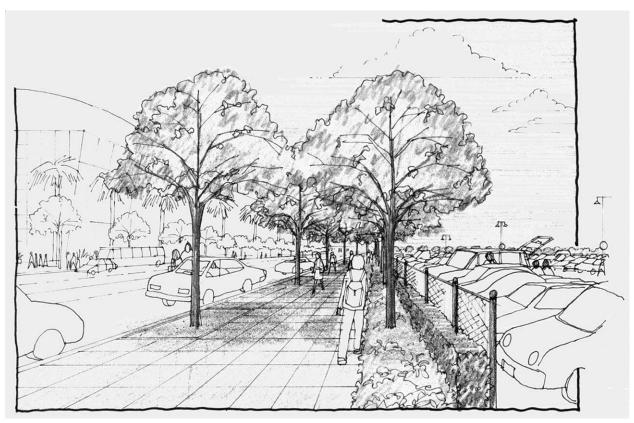


Figure 8
Existing Double Row of Trees

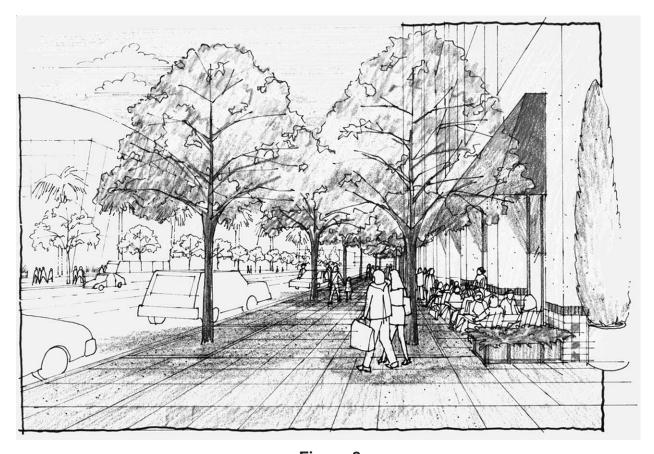
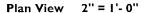
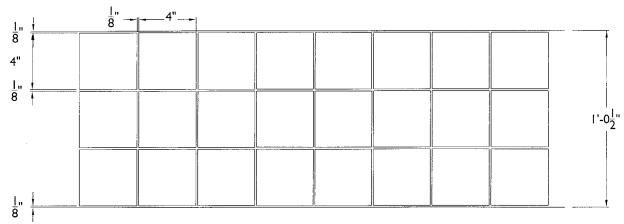
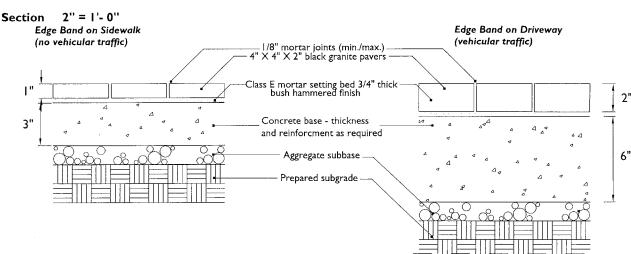


Figure 8
Future Development Double Row of Trees





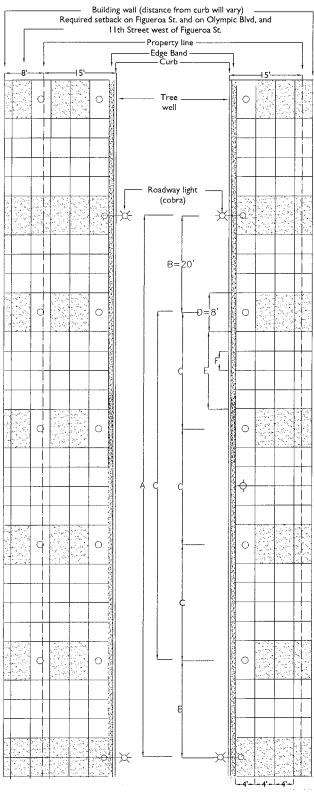


Edge Band Construction Notes

- 1. Edge band shall be granite as specified below, unless an alterntive 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



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 - $(2 \times B \text{ or } 40')/2$ If roadway lights are 100' - 120' apart, then C = A - $(2 \times B \text{ or } 40')/3$

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"





30' Electrolier with Steel Fluted Pole



Olympic Special

Figure 12. Photo of Roadway Lighting



12' Octagonal Pole With Post Top Fixture



Detail of Post Top Fixture

Figure 13. Photo of Pedestrian Lighting