SECTION 14 MONUMENTS

14-01 GENERAL

This work shall consist of furnishing and installing monuments in accordance with the Plans and these Standard Specifications.

14-02 MATERIALS

Concrete shall be Class B conforming to the requirements of Section 90, "Portland Cement Concrete," of the Caltrans Specifications. Aggregate used shall conform to the grading requirements of three-quarters of an inch (3/4") maximum combined aggregate sizes.

Castings shall be tough gray iron; free from cracks, holes and swells; shall be of workmanlike finish; and shall conform to ASTM A48, Class 30B.

14-03 CONSTRUCTION

Standard City monuments shall be constructed at the locations shown on the plans or as directed by the Engineer and specified herein. Monuments shall be constructed to the dimensions and details shown on the Standard Plans, and shall be installed after placing the asphalt concrete surface.

The solid brass monument marker, as shown in the Standard Plans, shall be set in the concrete before the concrete begins to set. The Engineer shall stamp the marker for the Contractor.