

SECTION 02843
TRAFFIC STRIPES & PAVEMENT MARKINGS

PART 1 - GENERAL REQUIREMENTS

1.01 DESCRIPTION

- A. The work to be performed under this Section consist of recording existing pavement markings and striping, applying painted and thermoplastic traffic lane stripes (traffic lanes), pavement markers, delineators, and constructing pavement recesses at locations where they pre-existed prior to application of slurry seal or where designated and or directed by the Engineer.

1.02 CONTROL OF ALIGNMENT AND LAYOUT

- A. The Contractor shall perform all work necessary to establish satisfactory alignment for stripes and all layout work required for pavement markings with any device or method that will not damage the pavement or conflict with other traffic control devices.
- B. Traffic stripes, pavement markings, and pavement markers shall conform to dimensions, details, type and color as described in Caltrans Specifications, Section 84, "Traffic Stripes and Pavement Markings" and Section 85, "Pavement Markers". Where there is a conflict between pre-existing conditions to be replaced in kind and Caltrans Specificatons, the more stringent shall apply.

1.03 PUBLIC SAFETY

- A. It is the Contractor's responsibility to provide for the safety of traffic and the public during construction.
- B. The Contractor shall be responsible for the compliance with additional public safety requirements, which may arise.

1.04 PAVEMENT MARKERS AND TRAFFIC LANES

- A. The Contractor shall comply with all applicable Caltrans requirements for traffic lanes and pavement markers.
- B. The Asphalt Concrete Pavement shall include complete replacement in kind of the pre-existing traffic markings and striping. A painted White Fog Line Striping along the pavement edge, and center stripe in accordance with Caltrans Specifications and Standard Plans to match pre-existing conditions.

PART 2 - MEASUREMENT AND PAYMENT

- 2.01** Full compensation for furnishing all labor, materials, tools equipment and incidentals, and for doing all the work involved and all costs incurred for the work covered in this Section shall be considered as included in the Lump Sum price paid for Traffic Stripes and Pavement Markings as set forth in the Contractor's Bid, and no additional or separate compensation will be made therefor.

END OF SECTION 02843

