

SECTION 3 AGGREGATE BASE AND SUBBASE

3-01 GENERAL

This work shall consist of spreading and compacting of aggregate base and subbase and shall conform to the requirements of Section 25, "Aggregate Subbases," and Section 26, "Aggregate Bases," of the Caltrans Specifications, except as modified herein.

3-02 MATERIALS

Aggregate subbase and aggregate base shall conform to the requirements of Section 25, "Aggregate Subbases," and Section 26, "Aggregate Bases," of the Caltrans Specifications, except as modified herein.

The aggregate subbase and base shall be three-quarters of an inch ($\frac{3}{4}$ " maximum and Class 2 (R-value 78 minimum) and shall be of the thickness as shown on the Plans. No waiver of R-value will be allowed. The aggregate subbase and base shall be untreated material.

3-03 CONSTRUCTION

The aggregate base and subbase may be spread by the use of motor graders as long as segregation of large or fine particles of aggregate is avoided and the material, as spread, is free from pockets of large or fine materials. Subgrade preparation for roadway as specified in Section 4, "Earthwork and Grading," of these Standard Specifications is required prior to placing aggregate subbase material and when placing aggregate base on native material.

3-04 TESTING

Aggregate subbase shall have a relative compaction of not less than ninety-five percent (95%). Aggregate base shall have a relative compaction of not less than ninety-five percent (95%) as determined by Test Method No. California 216.

Testing shall be done per Caltrans Construction Manual 6-109, one test for every 2500 tons or every 1500 cubic yards and shall be conducted on each lift.

The Contractor shall be responsible for protecting the aggregate subbase and base after they have been placed and compacted. The Contractor will not be allowed any additional compensation for the recompaction or retesting of the aggregate subbase or base due to the Contractor's failure to place the successive asphalt concrete pavement or other materials within a reasonable time period as determined by the Engineer.