

SECTION 16: AGGREGATE BASE

16-01 SCOPE. Aggregate base shall conform to the requirements of Section 26, "Aggregate Bases," of the Standard Specifications except as modified herein.

16-02 MATERIALS. The aggregate base shall be three-quarters of an inch (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 base shall be untreated material.

16-03 CONSTRUCTION. The aggregate base 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 14, "Subgrade Preparation," of these Standard Provisions is required when placing aggregate base on native material. Aggregate base shall have a relative compaction of not less than ninety-five percent (95%) as determined by Test Method No. California 216.

The Contractor shall be responsible for protecting the aggregate base after it has been placed and compacted. The Contractor will not be allowed any additional compensation for the recompaction or retesting of the aggregate 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. The Contractor shall pay for all costs to retest the aggregate base, at no cost to the City.

16-04 MEASUREMENT. Aggregate base under asphalt concrete paving shall be measured by the square foot in place and shall include that portion which may be required under Paragraph 23-01, "Asphalt Concrete Conforms," of these Standard Provisions.

16-05 PAYMENT. The contract unit price paid per square foot for aggregate base shall include full compensation for furnishing all labor, materials, tools, aggregate base protection, equipment and incidentals and for doing all work involved in constructing base as required in the Special Provisions, shown on the Plans and specified herein.