

## **SECTION 14: SUBGRADE PREPARATION**

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**14-01 SCOPE.** Subgrade preparation shall conform to Section 19, "Earthwork," of the Standard Specifications, except as modified herein.

The Engineer may require that the basement material be scarified to a depth of six inches (6") below subgrade and recompactd in place. Whether scarification is required or not, the compacted subgrade material shall have a relative compaction of not less than ninety-five percent (95%) as determined by Test Method No. California 216. Immediately prior to placing subsequent layers of material thereon, the surface of the grading plane at any point shall not vary more than 0.05 foot above the grade established by the Engineer. No material shall be placed on the subgrade until the subgrade is in a condition satisfactory to the Engineer.

The Contractor shall be responsible for protecting the subgrade after it has been graded and compacted. The Contractor will not be allowed any additional compensation for the recompaction or retesting of the subgrade due to the Contractor's failure to provide adequate subgrade protection or failure to place the successive aggregate subbase, aggregate base, 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 subgrade, at no cost to the City.

**14-02 MEASUREMENT AND PAYMENT.** Full compensation for subgrade preparation shall be considered as included in the price paid for excavation, grading, scarification, compaction, subgrade protection and no additional compensation shall be allowed.