

SECTION 2 TESTING OF MATERIALS

2.01 DESCRIPTION

Compaction testing of soils and manufactured materials shall be by A.S.T.M. Methods. Concrete slump shall be by A.S.T.M. Slump Cone Method. All other tests will be performed by the City using State of California Test Methods. The statistical testing procedure will not be used. Each tested location shall meet the minimum requirements of the test conducted.

The City will provide all initial material and compaction tests. The cost of all retests performed by the City shall be the responsibility of the Contractor/Developer. A fee representing the actual cost of the retest and/or administrative costs charged at the rate listed in the current "Book of Imposts" shall be paid to the City. Cost for testing of materials offered in-lieu of the specified materials shall be the responsibility of the Contractor/Developer. Cost for R-Value tests required by the Standard Specifications shall be the responsibility of the Contractor/Developer. The total costs for all additional testing as stated above shall be deducted from the monthly progress payments made to the Contractor or shall be required to be paid prior to Encroachment or Grading Permit final, or final acceptance of any public improvements by the City Council.

The Contractor shall request compaction tests a minimum of 24 hours in advance of the time desired. A minimum of 24 hours shall be allowed for testing to be performed. No subsequent layer of material shall be placed until a passing test is obtained.

Current mix designs for asphalt concrete and Portland Cement Concrete placed within the City of West Sacramento shall be provided to and approved by the City Engineer prior to placement.

The City will provide initial water main bacteria tests. In the event of an unacceptable test result, the City will perform all subsequent water main bacteria tests until the water main is accepted for use. The cost of each subsequent retest performed by the City shall be borne by the Contractor/Developer. A fee representing the actual cost of each retest plus administrative costs charged at a rate of \$65.00 per hour shall be paid to the City prior to Engineering permit final, certificate of occupancy or final acceptance of any public improvements by the City Council. The Contractor/Developer shall allow a minimum of three (3) working days for the results of the bacteria test.