

### **3-4 ROAD SUB-GRADE PREPARATION**

In both cut and fill areas the paving sub-grade shall be scarified to a depth of eight inches and compacted to the equivalent of 95 percent of maximum dry density as measured by AASHTO T-99. No rocks larger than two inches in diameter, organic material, soft clay, spongy material or other deleterious material will be permitted in the sub-grade. Sub-grades shall be shaped and graded to within a tolerance of 0.10 feet of design grade, and drainage shall be maintained at all times. Sub-grade shall be stabilized and compacted as directed by the Engineer. Any springs or underground water encountered in the construction of the streets will be properly disposed of in accordance with the instructions of the City Engineer.