

STREET CRITERIA

IN ORDER TO CLARIFY OUR REQUIREMENTS FOR THE COMPACTION OF STREET SUBGRADE AND BASE MATERIALS, THE FOLLOWING CRITERIA SHALL APPLY:

MAXIMUM DENSITY - OPTIMUM MOISTURE RELATIONSHIPS, (COMPACTION TESTS), WILL BE DETERMINED IN ACCORDANCE WITH TEST METHOD NO. 246 OR 231

SUBGRADE SHALL BE:

1. COMPACTED TO A RELATIVE COMPACTION OF 95 PERCENT FOR ALL SOIL MATERIAL, (COHESIVE, NON-FREE DRAINING MATERIAL) AND NON-COHESIVE, FREE DRAINING MATERIAL.
2. COMPACTED TO A RELATIVE COMPACTION OF 95 PERCENT FOR GRANULAR MATERIAL, (NON-COHESIVE, FREE DRAINING MATERIAL).

AGGREGATE BASE SHALL BE COMPACTED TO A 95 PERCENT RELATIVE COMPACTION.

ASPHALT CONCRETE PAVEMENT SHALL BE COMPACTED TO A 95 PERCENT RELATIVE COMPACTION.

CLASS I, II, AND III BACKFILL FOR TRENCHES SHALL BE COMPACTED TO 95 PERCENT, RELATIVE COMPACTION WITHIN TOP 2 FEET IN STREET SECTION, AND 90 PERCENT, RELATIVE COMPACTION IN REMAINDER OF TRENCH.

THE REQUIREMENTS FOR MAXIMUM DENSITY-OPTIMUM MOISTURE RELATIONSHIPS FOR ALL OTHER FILLS AS SPECIFIED IN THE GRADING ORDINANCE SHALL APPLY TO THOSE FILLS PLACED ON PRIVATE PROPERTIES OUTSIDE OF STREET RIGHTS-OF-WAY.

CITY of CORCORAN • Department of Public Works

Standard Drawing for:

STREET CRITERIA

APPROVED:  City Engineer

05/19/08
Date

Revised:

ST-1