



NOTES:

1. PREPARE THE EXISTING ROAD SURFACE TO RECEIVE FILL BY CREATING PROPER CROWN AND GRADING OUT DITCHES AND DEPRESSIONS WITHIN THE ROADWAY.
2. PLACE FILL MATERIAL IN 8" TO 12" LIFTS. PLACE FILL MATERIAL WITH 4%-6% CROWN.
3. COMPACT EACH LIFT WITH A MINIMUM 10-TON VIBRATORY ROLLER.
4. GEO-TEXTILE MAY BE USED BETWEEN LIFTS AND/OR PLACED ON THE EXISTING ROAD SURFACE TO PROVIDE STRENGTH TO THE ROAD BASE IF POOR SUBBASE IS PRESENT. GEOTEXTILE MAY CONSIST OF NON-WOVEN FABRIC AND/OR GEOGRIDS.
5. FILL MATERIAL MAY CONSIST OF NATIVE SHALE, ROCK, MINING SPOILS, BANK RUN GRAVEL, CONCRETE OR DEMOLITION WASTE, TIRE SHREDS, GROUND GLASS, OR OTHER CLEAN MATERIALS. SOME MATERIALS MAY REQUIRE PERMITS OR SPECIAL HANDLING. CONFIRM ALL REQUIREMENTS PRIOR TO START OF PROJECT.
6. RAISE THE ROAD SURFACE TO AN ELEVATION ABOVE THE SURROUNDING TERRAIN TO RESTORE NATURAL DRAINAGE PATTERNS.

AVERAGE DEPTH OF FILL: _____ **FT.** **ESTIMATED FILL REQUIRED:** _____ **TON**