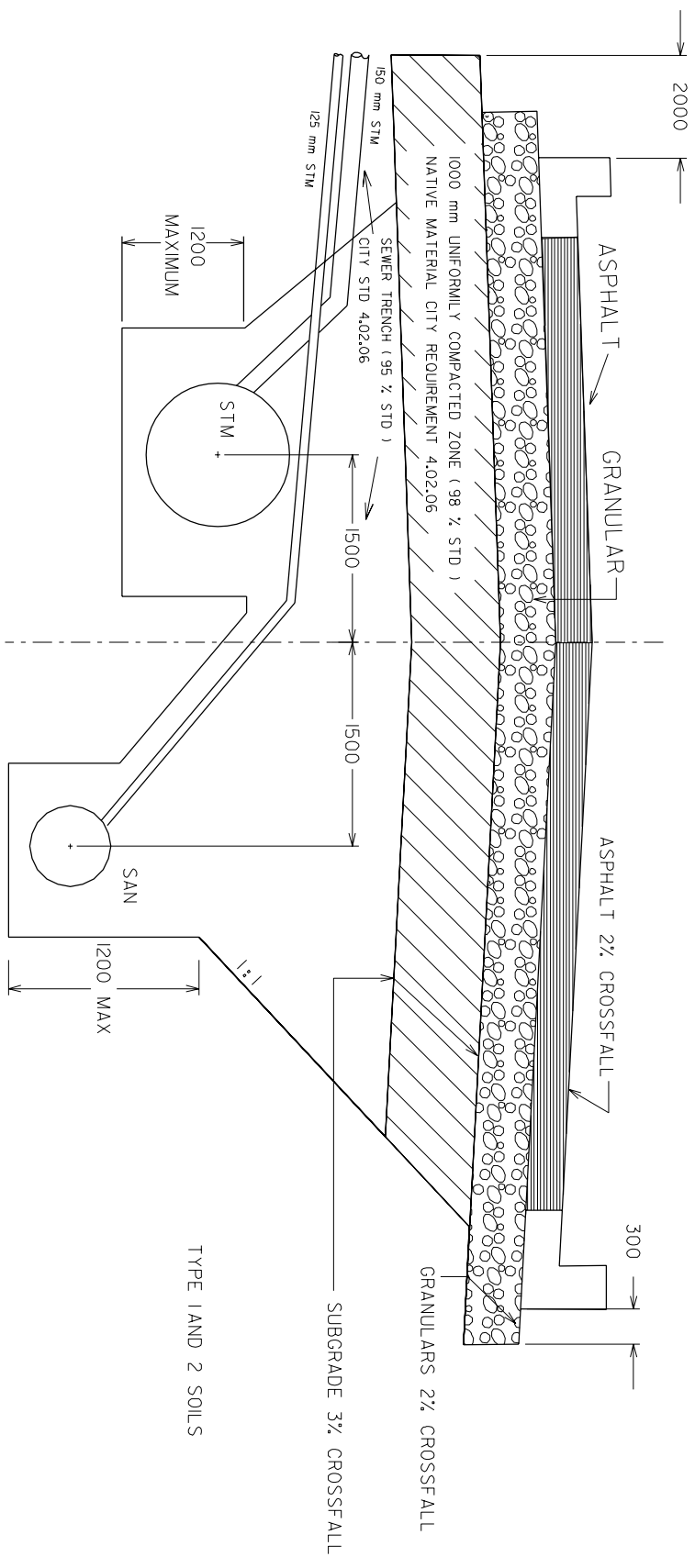


METRIC  
ALL DIMENSIONS IN MILLIMETRES



NOTES

1. THE SEWER TRENCH BACKFILL COMPACTION REQUIREMENT OF 95 % STANDARDS PROCTOR DENSITY MAY BE REDUCED marginally GIVEN SPECIFIC SITE CONDITIONS AND SOILS THAT ARE WET OF OPTIMUM AT THE DISCRETION OF THE COMMISSIONER OF TRANSPORTATION & WORKS.
2. MAXIMUM LIFTS IN TRENCHES OF BACKFILL MUST NOT EXCEED 300 mm.
3. SOIL MOISTURE CONTENT WET OF OPTIMUM PROCTOR DENSITY IS BETTER SUITED FOR TRENCH BACKFILLING BELOW SUBGRADE ZONE AND LESS PRONE TO POST CONSTRUCTION SETTLEMENT. THE CONSULTANT AND CITY WILL REQUIRE ADEQUATE WATERING BE APPLIED DURING DRY MONTHS, SO THAT BACKFILL MATERIAL HAS A WATER CONTENT OF 2 % DRY OPTIMUM OR WETTER ( NOT TO EXCEED 5 % WET OF OPTIMUM ), WATER MUST BE ADDED PRIOR TO COMPACTING THE LAYER.



STANDARD  
ROADWAY COMPACTION  
REQUIREMENTS

EFF. DATE	2002-01-01	SCALE	N.T.S.
REV.		STANDARD No.	2220.060