

NOTES

- ABOVE SHOWS COMPACTION REQUIREMENTS WITHIN THE RIGHT-OF-WAY FOR TRENCHES LOCATED IN THE BOULEVARD AREA 'A' AND PAVEMENT AREA 'B'. IF A TRENCH IS LOCATED PARTLY IN AREA 'A', PARTLY IN AREA 'B' THEN THE TOTAL TRENCH BACKFILL AT THAT LOCATION MUST BE COMPACTED TO AREA 'B' REQUIREMENTS.
- 2 IF IT IS PROPOSED TO CONSTRUCT A DRIVEWAY, SIDEWALK OR LEADWALK ABOVE AREA 'A' WITHIN ONE YEAR OF TRENCH BACKFILL, THEN THE TRENCH BENEATH THESE STRUCTURES MUST BE COMPACTED TO AREA 'B' REQUIREMENTS.
- 3 IF A TRENCH IN AREA 'A' HAS BEEN MECHANICALLY COMPACTED AS SHOWN ABOVE AND AT ANY TIME AFTERWARD IT IS PROPOSED TO CONSTRUCT A DRIVEWAY, SIDEWALK OR LEADWALK THEREUPON, THE MECHANICALLY COMPACTED PORTION OF TRENCH WILL BE REQUIRED TO BE EXCAVATED AND COMPACTED TO SAME DEGREE AS FOR AREA 'B' UNLESS THE DEVELOPER IS ABLE TO PROVE (BY COMPACTION TESTS AT HIS EXPENSE) THAT DUE TO LAPSE OF TIME THE FOLLOWING MINIMUM DEGREE OF COMPACTION HAS OCCURRED IN THE TRENCH

GRANULAR MATERIAL - 95 % STANDARD PROCTOR
NATIVE MATERIAL - 90 % STANDARD PROCTOR

4 ALL EXCAVATION AND BACKFILL OPERATION SHALL BE CARRIED OUT IN STRICT ACCORDANCE WITH THE CONSTRUCTION SAFETY ACT, 1973.

CITY OF WINDSOR DEPARTMENT OF PUBLIC WORKS

COMPACTION OF SEWER AND UTILITY TRENCHES IN SUBDIVISIONS

DR'N BY: S C. L. DATE: JAN. 1975

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