



BOULEVARD AND PAVEMENT WIDTH CRITERIA

A	14.0m	17.5m	19.0m
B	18.0m	18.0m	18.0m
C	11.0m	9.5m	8.5m

MINIMUM PAVEMENT DESIGN CRITERIA

ROAD CLASS	SURFACE COURSE ASPHALT (HL3)	BASE COURSE ASPHALT (HL8/HDBC)	GRANULAR 'A'	GRANULAR 'B' TYPE I (AT C/L)
ARTERIAL TYPE 'C'	40mm	100mm (HDBC) 2 LIFTS	150mm	600mm

NOTES

1. MINIMUM DEPTH OF UTILITIES IS 1.0m. WHERE ADDITIONAL GRANULAR ROAD SUBBASE IS USED, UTILITIES MUST BE LOWERED ACCORDINGLY.
2. DUE TO UNIQUE UTILITY LOCATIONS FOR THIS ROADWAY, CONSULTANT MUST LAYOUT/VERIFY ALL UTILITIES AND SUBMIT AS-BUILTS TO THE MUNICIPALITY.
3. JOINT UTILITY TRENCH COMPACTION SHALL BE VERIFIED BY THE GEOTECHNICAL ENGINEER PRIOR TO POURING SIDEWALK.
4. TREE LOCATION TO BE CENTERED BETWEEN FACE OF CURB AND SIDEWALK OR MULTI-USE PATH.

ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE NOTED



**36.0m ROAD ALLOWANCE
ARTERIAL URBAN ROAD**

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