



**NOTES:**

1. CLASS OF CONCRETE: 32 MPa AT 28 DAYS.
2. UTILITY ISOLATION IN SIDEWALKS - GSSD-310.040.
3. UNCOATED 150 mm SQUARE STEEL WIRE FABRIC (No. 3.8) FOR CONCRETE REINFORCEMENT CONFORMING TO CSA G30.5, 1998 SHALL BE PLACED IN THE SIDEWALK (40 mm FROM BOTTOM) AT ALL DRIVEWAY ENTRANCES.
4. EXPANSION JOINTS ARE REQUIRED AT BOTH SIDES OF THE DRIVEWAY. THESE JOINTS SHALL CONTINUE THROUGH THE CURB AREA IF THE DISTANCE FROM THE PREVIOUS JOINT IS LESS THAN 1.5 m. THIS DISTANCE SHALL BE ADDED TO THE NEXT BAY AND A DUMMY JOINT PLACED AT MID-SPAN. DUMMY JOINTS ARE REQUIRED IN DRIVEWAYS AT INTERVALS OF 1.5 m, BUT IN NO CASE LESS THAN 1 m.  
IF THE DRIVEWAY IS GREATER THAN 6 m IN WIDTH, AN EXPANSION JOINT WILL BE REQUIRED AT MID-SPAN AND CONTINUE THROUGH THE CURB AREA. DEPTH OF CONCRETE SHALL TAPER TO THE NORMAL DEPTH FOR A DISTANCE OF 1.5 m AT EACH SIDE OF DRIVEWAY.
5. SIDEWALK THICKNESS AT RESIDENTIAL DRIVEWAYS SHALL BE 125 mm. AT COMMERCIAL AND INDUSTRIAL DRIVEWAYS, THE THICKNESS SHALL BE 180 mm.
6. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS OTHERWISE SHOWN.

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**MONOLITHIC CURB  
 AND CONCRETE SIDEWALK**

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SCALE: NTS	CAD/FILE No.: A1945-1 (1 OF 1)
APP'D:	<b>GSSD-310.015</b>