

NOTES:

- 1. ISOLATING VALVE PITS TO BE STEEL PLATED WITHIN PAVED AREAS. STEEL PLATES ARE TO BE BE COUNTER SUNK FLUSH WITH PAVEMENT SURFACE. STEEL PLATES TO OVERLAP PAVEMENT MIN. 300 mm. STEEL PLATES TO BE OF SUFFICIENT STRENGTH TO SUPPORT VEHICULAR TRAFFIC. ALL PLATING TO HAVE A NON-SKID SURFACE AND TWO (2) 50 mm DIA. LIFT HOLES 150 mm CENTRE TO CENTRE WITHIN CENTRE OF PLATE.
- 2. ISOLATING VALVE PITS IN NON-PAVED AREAS ARE TO BE COVERED WITH TIMBER AND BARRICADED WITH SNOW FENCING.
- 3. ISOLATING VALVE TO BE SAME SIZE AS MAIN.
- 4. CORPORATION STOPS AND SAMPLING COCK ASSEMBLIES TO BE REMOVED AND REPLACED WITH BRASS PLUGS PRIOR TO BACKFILLING. VALVE BOX TO BE INSTALLED OVER VALVE PRIOR TO BACKFILLING.
- 5. WATERMAIN PIPE SHALL BE PAID THROUGH APPROPRIATE TENDER ITEM.
- 6. BALL VALVES TO BE LOCATED IMMEDIATELY BELOW 90° ELBOW ON 50 mm PIPE.
- 7. ALL FITTINGS TO BE BRASS WITH I.P.T. UNLESS OTHERWISE NOTED.

All dimensions are in millimetres unless otherwise shown.

M Toronto	ENGINEERING AND CONSTRUCTION SERVICES STANDARD DRAWING	REV 1	APR 2013
	DETAIL OF TEMPORARY ISOLATING VALVE AND SAMPLING COCKS	T-1104.03-2	
		NTS	SHEET 1