



- 1 PRECAST MAINTENANCE HOLE A.S.T.M. C-478-72 (REINFORCED) RUBBER GASKET JOINTS.
- 2 PROVIDE SUMP PIT WITH GRATING IN ALL CHAMBERS AND SLOPE CHAMBER FLOOR TO SUMP 10mm PER METRE.
- 3 DRAIN CONNECTION TO SEWERS TO BE MADE BY THE CONTRACTOR, UNLESS OTHERWISE STATED IN THE GENERAL SPECIFICATIONS.
- 4 FOR CHAMBERS UNDER 2 METRES IN DEPTH, STANDARD STEPS MAY REPLACE THE LADDER.
- 5 STANDARD STEPS IN THE CHIMNEY TO BE OF THE REMOVABLE TYPE, AND NOT TO PROJECT MORE THAN 125mm BEYOND WALL.
- 6 CHAMBERS DEEPER THAN 4 METRES FROM SURFACE TO FLOOR, ONE OR MORE SAFETY GRATINGS SHALL BE INSTALLED. FOR GRATING DETAIL SEE DRAWING.
- 7 ALL ALUMINUM SURFACES CONTACTING CONCRETE TO RECEIVE ONE COAT OF BITUMINOUS PAINT.
- 8 BACKFILLING TO BE BROUGHT UP EVENLY IN 300mm LAYERS AROUND CHAMBER.
- 9 SET BOTTOM SECTION OF CHAMBER ON 13mm STEEL SHIMS LEVEL AS REQUIRED AND COMPLETELY FILL VOID WITH APPROVED NON-SHRINK GROUT.
- 10 ALL JOINTS TO BE MORTARED ON OUTSIDE AND INSIDE.
- 11 PRIOR TO PLACING PRE-CAST ROOF SLAB ON CHAMBER C48 & GATE VALVE SHALL BE LOWERED INTO THE CHAMBER AND STORED AND PROTECTED UNTIL ITS INSTALLATION AFTER COMPLETION OF CHIMNEY CONSTRUCTION.



MARK No.	SUPPLIED BY CITY OF TORONTO
T10	1-300mm HORIZ. GATE VALVE [FL. TO FL.]

[illegible]