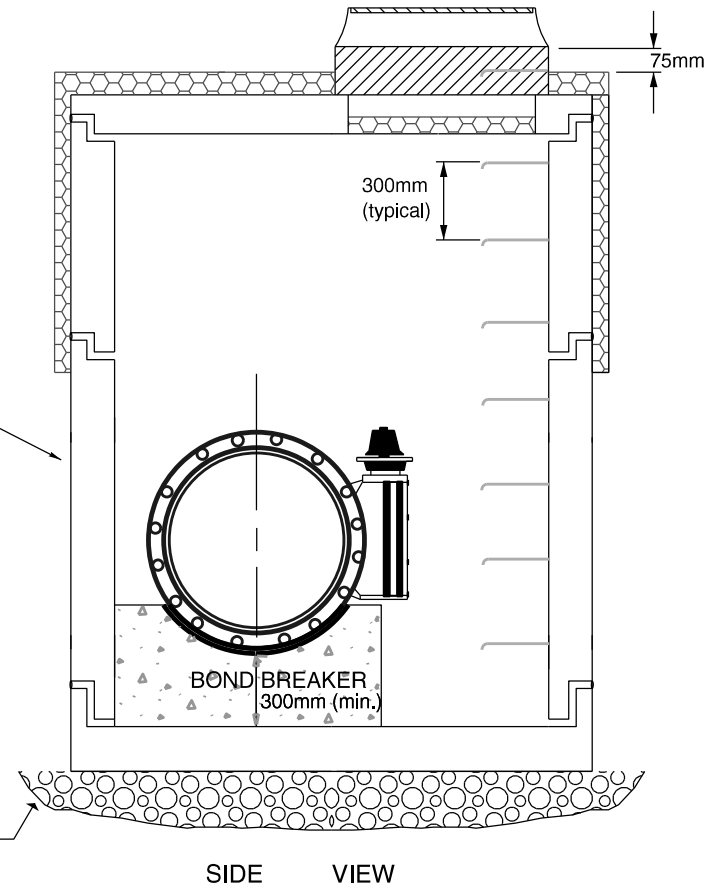


NOTES:

1. VALVE CHAMBER TO MEET A.S.T.M. SPECIFICATION C-478.
2. FRAME TO BE ANCHORED WITH CEMENT MORTAR.
3. ALL JOINTS TO BE MADE WATERTIGHT WITH OUTSIDE PARGING AND ASPHALT WATERPROOFING
4. ALL CONCRETE SURFACES BELOW GRADE TO BE COATED WITH 2 COATS OF ASPHALT WATERPROOFING OR EQUIVALENT.
5. PRECAST JOINTS SHALL BE SEALED WITH A RUBBER GASKET OR BUTYL MASTIC SEALANT.
6. A MINIMUM OF 1 ROW AND A MAXIMUM OF 400mm OF ADJUSTMENT UNITS, MANHOLE TYPE, SHALL BE USED IN ADJUSTING MANHOLE TO GRADE. AN EXTRA ALUMINUM MANHOLE SAFETY STEP SHALL BE USED WHERE MORE THAN 300mm OF ADJUSTMENT UNITS ARE USED.
7. FOR 400mm OR LARGER WATERMANS, REFER TO P.U.C. DRAWING B-1810
8. INSULATION SHALL BE HIGH DENSITY EXTRUDED POLYSTYRENE FOAM (H.I.35)



METRIC

Dimensions are in METERS and/or MILLIMETERS unless otherwise shown

To convert meters to feet multiply value by 3.281

PETERBOROUGH UTILITIES COMMISSION
 1867 Ashburnham Drive Peterborough, Ontario K9J 6Z5
 FAX 748-0120 (705) 748-9301

No.	REVISIONS	Date	App.
1.	300 mm / 350mm REVISIONS	MARCH 31, 1998	
2.	ADD NOTE 4.	DECEMBER 21, 1998	
3.	REVISE W.M. SIZE	FEBRUARY 17, 2004	
4.	REVISE NOTES AND ADD 100mm DRAIN	AUGUST 31, 2005	

LEGEND

PETERBOROUGH UTILITIES COMMISSION

TITLE
PRECAST CIRCULAR VALVE CHAMBER (FOR W/M's 350mm OR SMALLER)

DRAWN BY <i>Steve R. G. car</i>	SCALE N.T.S.
DESIGNED	W.O.
APPROVED <i>[Signature]</i>	DRAWING No.
DATE 31 AUGUST 2005	CADD B1682