



**NOTES**

1. CONCRETE STRENGTH TO BE 30 MPa, MIN. COVER TO REINFORCEMENT TO BE 40mm.
2. POLYETHYLENE BOND BREAKER TO BE USED BETWEEN CONCRETE AND FITTINGS.
3. CONCRETE VALVE SUPPORT ON VALVE TO BE A MIN. OF 230mm.
4. APPROVED ADJUSTMENT UNITS TO BE INSTALLED AS PER MANUFACTURERS INSTRUCTIONS.
5. DESIGN SPECIFICATIONS AS PER WATERLOO CONCRETE PRODUCTS LTD. OR EQUAL.
6. STEEL SHOWN IS TYPICAL ONLY, ACTUAL REINFORCEMENT AS PER SITE SPECIFIC REQUIREMENTS AND AS PER THE DESIGNERS REQUIREMENTS.



**PUBLIC WORKS  
STANDARD DRAWING**

REV. DATE: MAY 2009

APPROVED BY

DRAWN BY

R.S.

T.J.

**RECTANGULAR PRECAST CHAMBER**

STD. DWG. NUMBER

SCALE

**1-1-4**

N.T.S.