



**NOTES**

1. 50mm GALVANIZED CONDUIT SHALL BE INSTALLED FROM INSIDE CHAMBER WALL TO SUITABLE LOCATION, LOCATED A MINIMUM OF 2000mm FROM PARKING LOTS, DRIVEWAYS, SIDEWALKS OR OTHER TRAVELLED SURFACES AS PER STD DWG 1-2-3.
2. ULTRASONIC METER SHALL BE USED FOR PRIVATE HYDRANTS ON A BULK METER SYSTEM.
3. ALL BARE METAL SERVICES (FITTINGS, PIPING, APPURTENANCES, ETC) TO BE WRAPPED IN AN ANTICORROSION PETROLEUM TAPE INCLUDING PASTE MASTIC AND TAPE.
4. BACKFLOW PREVENTER SHALL BE INSTALLED AFTER THE METER AND ON THE BY-PASS AS PER CSA B64.10-23 AS AMENDED.
5. ALL TEST PORTS ON THE DEVICE SHALL BE PLUGGED USING A MEANS THAT IS WATER TIGHT.
6. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.



**PUBLIC WORKS  
STANDARD DRAWING**

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APPROVED BY

A.M.

STD. DWG. NUMBER

**1-4-13**

DRAWN BY

PEEL CAD TEAM

SCALE

N.T.S.

**100mm - 300mm ULTRASONIC METER  
IN CHAMBER**