



**NOTES**

1. PROVISION IS TO BE MADE FOR THE DISPOSAL OF WATER THROUGH FLOOR DRAIN.
2. MIN. 300mm CLEARANCE BETWEEN WALL AND EDGE OF METER.
3. BY-PASS MAY BE ONE PIPE SIZE SMALLER THAN METER SIZE AND MAY BE INSTALLED HORIZONTALLY. VALVE INSTALLED WITHIN BY-PASS SHALL NOT BE A BALL STYLE VALVE.
4. WHERE METER ROOM IS NOT ADJACENT TO AN OUTSIDE WALL OR IS BELOW EXTERIOR FINISHED GRADE, THE CONTRACTOR/ APPLICANT SHALL PROVIDE A CONTINUOUS E.M.T. CONDUIT COMPLETE WITH NYLON FISH LINE FROM METER ROOM TO 1000mm ABOVE EXTERIOR FINISHED GRADE.
5. TEST OUTLET SHALL BE LOCATED BETWEEN THE OUTLET SIDE OF THE METER AND THE OUTLET SIDE ISOLATION VALVE.
6. BACKFLOW PREVENTER SHALL BE INSTALLED AFTER BOTH THE METER AND BY-PASS AS PER CSA B64.10-23 AS AMENDED.
7. METER ASSEMBLY SHALL BE INSTALLED BETWEEN 300mm AND 914mm FROM THE POINT OF ENTRY OF THE WATER SERVICE INTO THE BUILDING.
8. ALL PIPING, FITTINGS AND METER SHALL BE SUPPORTED INDEPENDENTLY OF EACH OTHER.
9. PIPING SHALL BE BRACED TO MAINTAIN ALIGNMENT OF PIPE AND FITTINGS, PREVENT SWAYING, AND CONTROL THRUST. ALL SUPPORT MATERIALS SHALL BE COMPATIBLE WITH PIPE MATERIAL AND, CORROSION RESISTANT WHEN INSTALLED IN WET ENVIRONMENT.
10. REMOTE RECEPTACLE TO BE INSTALLED ON THE EXTERIOR WALL OF THE PROPERTY.
11. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.



**PUBLIC WORKS  
STANDARD DRAWING**

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APPROVED BY

A.M.

STD. DWG. NUMBER

**1-4-5**

DRAWN BY

**PEEL CAD TEAM**

SCALE

N.T.S.

**38mm AND 50mm T-10 METER  
IN BUILDING**