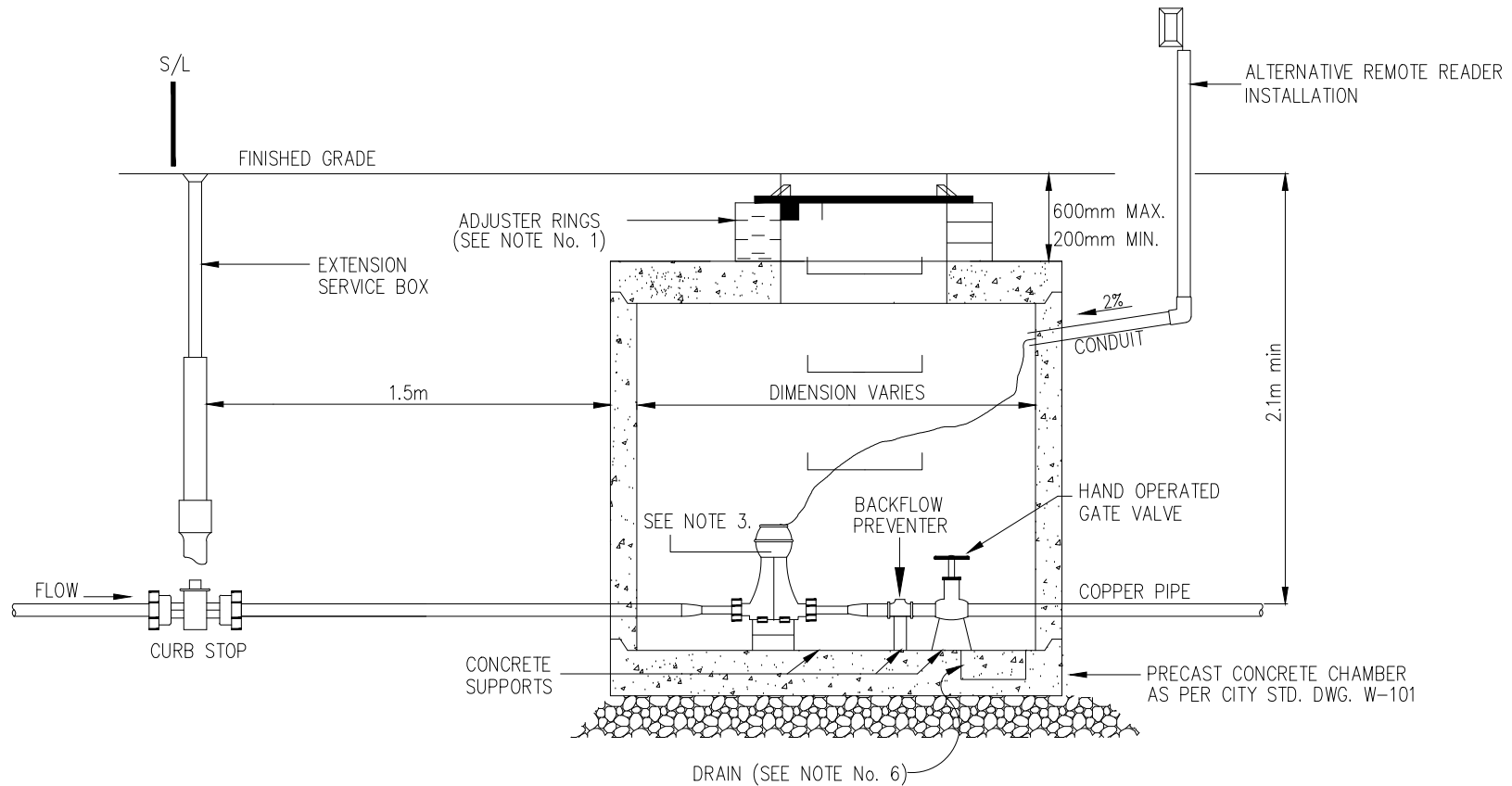


FILE: C:\Infrastructure\Delivery\Infrastructure Programming\PMO\City Standards\Design Criteria\2020-21\City Standards Update\Folder\CoStandardDrawings_CAD_2021\W-107 - Meter Chamber for Copper Services.dwg



NOTES

1. PRECAST CONCRETE ADJUSTER RINGS (E.G., MOUDLOC) TO BE MAX. 300 mm OTHERWISE POURED COLLARS ARE TO BE USED IN CONJUNCTION WITH RINGS. MODULOC TAPE TO BE PLACED BETWEEN RINGS.
2. 50mm CONDUIT TO BE INSTALLED FROM CHAMBER WALL TO AN ACCESSIBLE AND PERMANENT LOCATION APPROVED BY THE CITY.
3. REDUCERS AS REQUIRED FOR 40mm AND 50mm METER INSTALLATIONS.
4. 'FORD' LOC PAK COUPLING OR APPROVED EQUAL REQUIRED FOR 40mm AND 50mm METERS.
5. FOR PRE-CAST CHAMBER ALL JOINTS SHALL BE SET IN A MORTAR BED AND PARGED OUTSIDE.
6. 100mm DIA. DRAIN COMPLETE WITH 'P' TRAP AND BACK WATER VALVE TO BE CONNECTED TO STORM SEWER.
7. CONCRETE SUPPORTS TO BE 20MP_a COMPRESSIVE STRENGTH.
8. COPPER PIPE TO BE TYPE K HARD.
9. SEE STANDARD DRAWING W-101, W-106 & W-111 FOR ADDITIONAL NOTES.

mm DIMENSIONS IN MILLIMETRES EXCEPT AS NOTED

4.		
3.		
2.		
1.		
REVISIONS		DATE



CITY OF VAUGHAN ENGINEERING STANDARD

METER CHAMBER FOR COPPER SERVICES

NOT TO SCALE DESIGNED: _____

REVISION: _____ DATE: DEC. 2020

STD. DWG.

W - 107