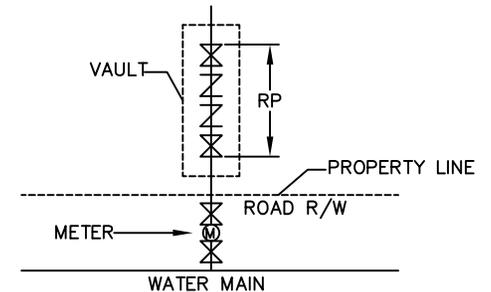


NOTES:

1. RP MUST CONFORM TO SCDHEC SPECIFICATIONS FOR BACKFLOW PREVENTION ASSEMBLIES 1 1/2"-2".
2. APPROVED RP INCLUDES SHUT OFF VALVE #1 AND #2.
3. CDR BOX BOTTOM AND SUPPORT OF ASSEMBLY SHALL BE DESIGNED BY OWNER AS REQUIRED.
4. IF DRAINAGE CANNOT BE PROVIDED TO FREE ATMOSPHERE OR STORM DAMAGE, THE RP SHALL BE INSTALLED ABOVE GROUND.
5. TEST COCK #1 SHALL BE UPSTREAM OF SHUT OFF VALVE #1 AND IS PART OF THE APPROVED ASSEMBLY. ALL TEST COCKS MUST BE ON ONE SIDE OR TOP. ASSEMBLIES SHALL BE INSTALLED UPRIGHT AND IN THE HORIZONTAL POSITION.
6. DRAIN MAY BE PROVIDED AS SHOWN OR AS FLOOR DRAIN.
7. ALL TESTING MUST BE DONE BY A STATE CERTIFIED BACKFLOW PREVENTION TESTER.
8. INITIAL BACKFLOW DEVICE TEST REPORT MUST BE SUBMITTED TO YORK COUNTY PRIOR TO METER ACTIVATION.



REVISIONS

NO.	DATE	DESCRIPTION
1	05/16	ADDED CDR BOX

YORK COUNTY ENGINEERING
STANDARDS

REDUCE PRESSURE PRINCIPLE ASSEMBLY
1-1/2"-2" (BELOW GROUND)

STD. NO.

11.30

DATE

03/15