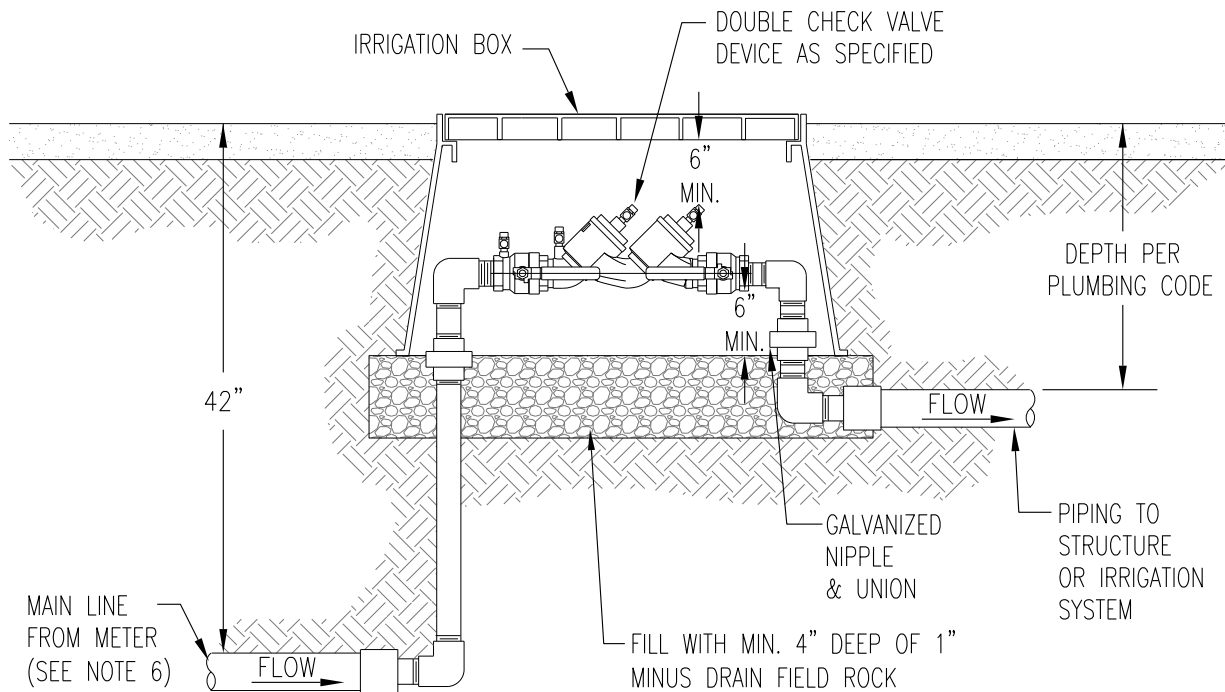


PLAN VIEW



SIDE VIEW

NOTES:

1. MUST BE ON THE LATEST WASHINGTON STATE DEPARTMENT OF HEALTH APPROVED LIST OF BACKFLOW PREVENTION ASSEMBLIES.
2. MAY BE INSTALLED BELOW GROUND IN APPROVED VAULT.
3. THE BACKFLOW DEVICE SHALL BE TESTED UPON INSTALLATION BY A QUALIFIED BACKFLOW ASSEMBLY TESTER (B.A.T.) AND TEST RESULTS SENT TO THE CITY OF RICHLAND WATER QUALITY COORDINATOR, AND THEN RETESTED ANNUALLY THEREAFTER.
4. FREEZE PROTECTION IS THE RESPONSIBILITY OF THE OWNER.
5. RISERS AND ALL PIPE IN BOX TO BE GALVANIZED.
6. THE BACKFLOW DEVICE SHALL BE INSTALLED DIRECTLY DOWNSTREAM OF THE CITY WATER METER.
7. THE BACKFLOW DEVICE SHALL ONLY BE INSTALLED IN THE ORIENTATION FOR WHICH THEY ARE APPROVED.
8. OWNER SHALL FURNISH, INSTALL AND MAINTAIN THE BACKFLOW DEVICE, ALL PIPING AND APPURTENANCES SHOWN ON THIS PLAN.



**DOUBLE CHECK
VALVE ASSEMBLY
DEVICES 2" OR SMALLER**

PUBLIC WORKS ENGINEERING	
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