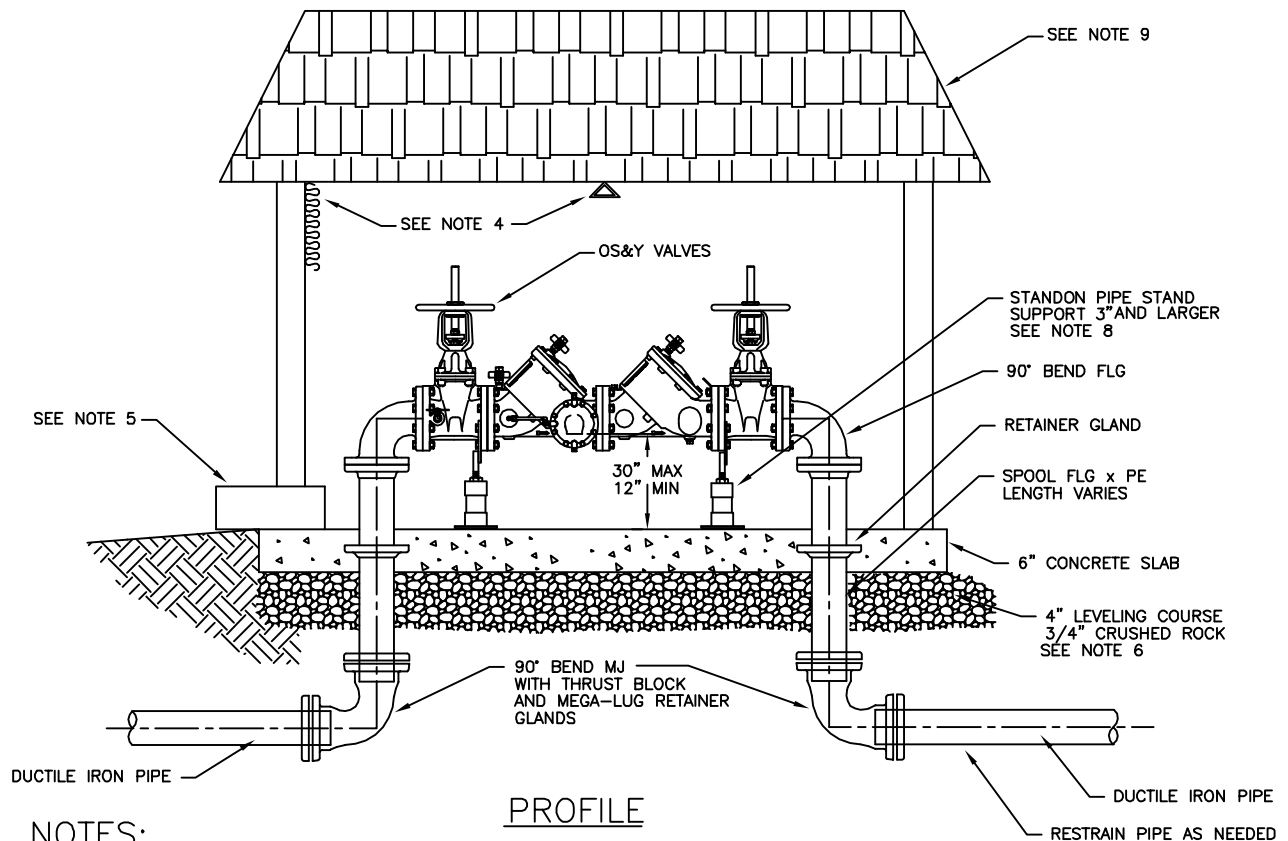


PLAN



NOTES:

1. REDUCED PRESSURE BACKFLOW ASSEMBLY SHALL BE INSTALLED IN A LOCATION APPROVED BY THE CITY
2. REDUCED PRESSURE BACKFLOW ASSEMBLY SHALL BE INSTALLED HORIZONTAL AND PLUMB
3. ALL CLEARANCES APPLY TO OUTSIDE, IN-BUILDING, AND VAULT INSTALLATIONS
4. TO BE INSULATED AND/OR HAVE A HEAT SOURCE TO KEEP ENCLOSURE AT 40°F (NFPA 13-4-5.4.1.1)
5. ENCLOSURE SHALL INCLUDE A BORE SIGHTED DRAIN TO DAYLIGHT CAPABLE OF DRAINING A FULL RELIEF VALVE DISCHARGE
6. 4" 3/4"-0" COMPACTED GRAVEL LEVELING COURSE
7. A DOOR OR OTHER APPROVED ACCESS SHALL BE PROVIDED
8. ALL ASSEMBLIES 2 1/2" AND LARGER SHALL BE FLANGED
9. ALL STRUCTURES TO COMPLY WITH LOCAL BUILDING CODES
10. DETECTOR METER TO READ IN CUBIC FEET

PROFILE



STANDARD DRAWING TITLE

**REDUCED PRESSURE DETECTOR BACKFLOW ASSEMBLY
CUSTOMER OWNED (ABOVE GROUND) 2-1/2" TO 10"**

Any alteration of this drawing may not be associated in any way with the City of Sherwood Standard Drawings.

SCALE

N.T.S.

DRAWING NUMBER

W-80

DATE

JUL' 09