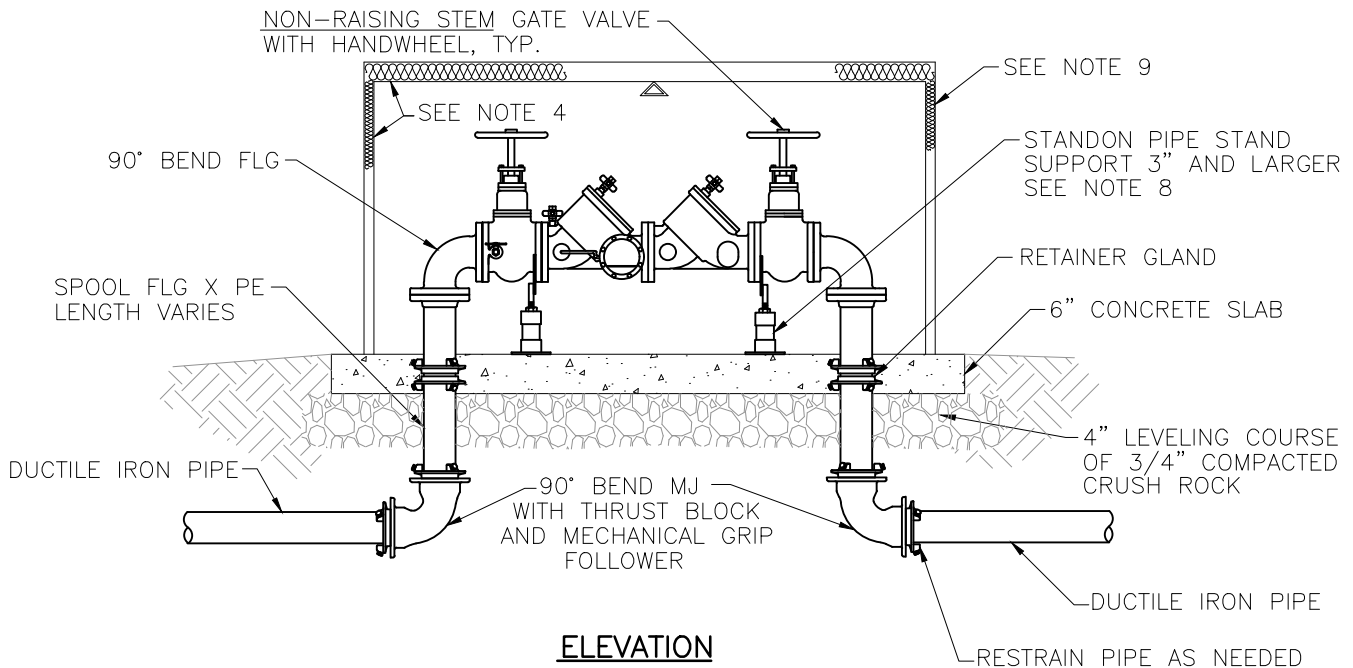


**PLAN**



**ELEVATION**

**NOTES:**

1. REFER TO OAR'S FOR ALL CLEARANCES AND TO OHA FOR LIST OF APPROVED ASSEMBLIES
2. REDUCED PRESSURE BACKFLOW ASSEMBLY SHALL BE INSTALLED IN A LOCATION APPROVED BY TVWD
3. REDUCED PRESSURE BACKFLOW ASSEMBLY SHALL BE INSTALLED HORIZONTAL AND PLUMB
4. INSULATE BLDG. 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 DRAIN TO DAYLIGHT CAPABLE OF DRAINING A FULL RELIEF VALVE DISCHARGE
6. A DOOR OR OTHER APPROVED ACCESS SHALL BE PROVIDED
7. ALL ASSEMBLIES 2-1/2" AND LARGER SHALL BE FLANGED
8. ALL STRUCTURES TO COMPLY WITH LOCAL BUILDING CODES
9. A REDUCED PRESSURE DETECTOR ASSEMBLY MAY REQUIRE ADDITIONAL CLEARANCES



**TUALATIN VALLEY**  
WATER DISTRICT

DESIGNED: MBA

APPROVED: NWA

SCALE: NONE

**REDUCED PRESSURE  
BACKFLOW ASSEMBLY  
(ABOVE GROUND)**

DATE: 11/2019

DETAIL

**802**