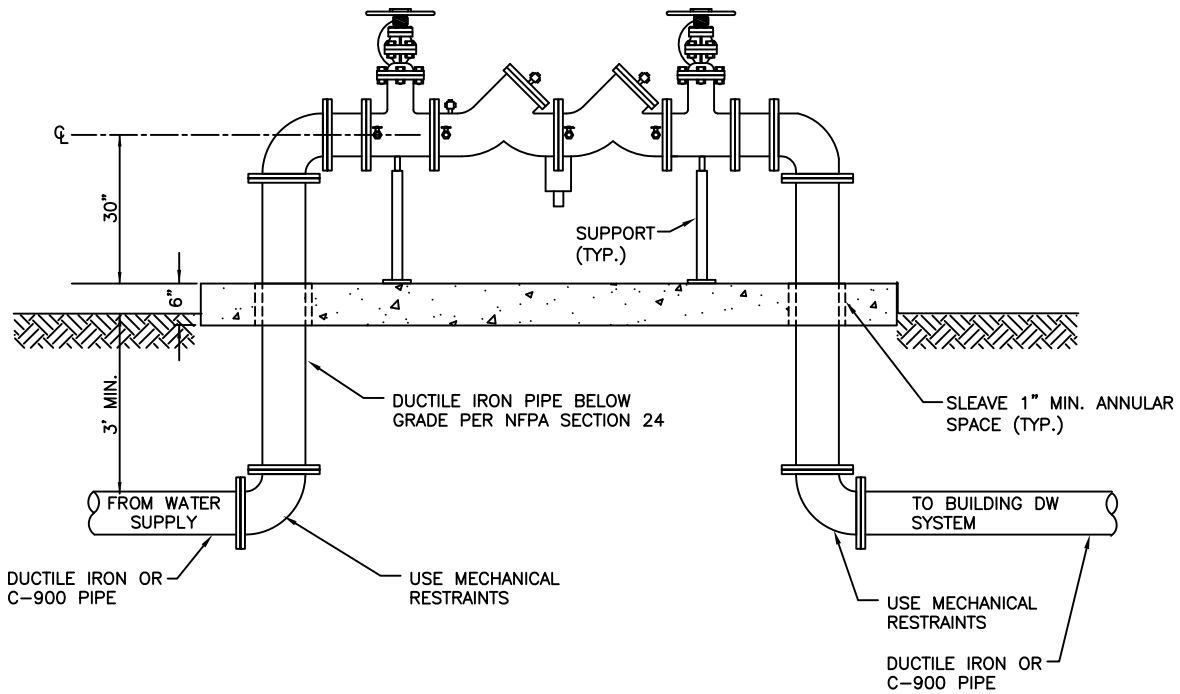


TOP VIEW OF SLAB



**NOTES:**

1. ALL STEEL PIPE SHALL BE AS PER AWWA C-200 WITH  $\frac{1}{4}$ " WALL AND COATED AND LINED BY FUSION BONDED EPOXY AS PER AWWA C-213, 20 MILS MIN.
2. ALL STEEL FLANGES SHALL BE CLASS D AS PER AWWA C-207.
3. ALL DUCTILE IRON FITTINGS SHALL MEET AWWA C-110 & C-153, CLASS 150. THE INTERIOR SHALL BE MORTAR LINED AS PER AWWA C-104 AND BELOW GROUND EXTERIOR SHALL HAVE A COAL TAR COATING AS PER AWWA C-203.
4. ALL NUTS AND BOLTS BELOW GROUND SHALL BE POLYETHYLENE ENCASED AS PER AWWA C-105 OR TAPE WRAPPED AS PER AWWA C-209, 20 MILS MIN. IN BOTH CASES.
5. THE BACKFLOW PREVENTER ASSEMBLY SHALL BE PROPERLY PREPARED AND PAINTED WITH 2 COATS OF REFLECTIVE WHITE INDUSTRIAL ENAMEL PAINT AFTER APPROVAL OF TESTING BY DIXON SOLANO MUNICIPAL WATER SERVICE.
6. CONTRACTOR SHALL PROVIDE REMOVABLE INSULATION BLANKET.

<b>UNIVERSITY OF CALIFORNIA, DAVIS</b>		
<b>REDUCED PRESSURE BACKFLOW PREVENTER 3" AND LARGER DW SERVICE</b>		
REVISION: 2		
SCALE: NONE	DATE: JULY 2011	
DWN: KH CHK: VG	APPROVED	FILE NO. DW-02