



PLAN VIEW

8" WITH 6" BYPASS SHOWN AS EXAMPLE

NOTES:

1. METER VAULT SHALL BE SUB-SURFACE PRECAST AS MANUFACTURED BY WILBERT PRECAST, SERIES 1900, OR APPROVED EQUAL, AND SIZED FOR THE APPLICATION AND ANTICIPATED LOADINGS. IF A SOLID BOTTOM VAULT IS USED A DRAIN SIZED FOR POTENTIAL DISCHARGE IS REQUIRED.
2. LADDER POSITION SHALL BE VERIFIED, PRIOR TO INSTALLATION, TO ALIGN THE VAULT LID.
3. PIPE SUPPORTS SHALL BE PROVIDED AT EACH VALVE AND PROVIDE 12" CLEARANCE FROM THE FLOOR.
4. ACCESS LIDS SHALL BE TWO ROUND TRAFFIC RATED LIDS. 1- 30" OFF CENTER WITH ACCESS LADDER RUNGS. 1- 36" LID CENTERED IN VAULT TOP PER SD-501 STATING "POST FALLS WATER".
5. VAULT SHALL NOT BE USED AS THRUST RESTRAINT

APPROVED BY:  
  
 CITY ENGINEER, P.E.      4/27/20      DATE:

POST FALLS STANDARDS FOR PUBLIC WORKS CONSTRUCTION

**MASTER METER SETTING**

STANDARD DRAWING  
 NO. **SD 411**