



PLAN VIEW

2" BY-PASS FOR 3"-4" METERS
4" BY-PASS FOR 6" AND LARGER

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.
2. RESTRAINTS SHALL BE UNI-FLANGE SERIES 900 WITH PVC APPLICATIONS OR SERIES 400 WITH DUCTILE.
3. PIPE SUPPORTS SHALL BE PROVIDED AT EACH VALVE AND PROVIDE 12" CLEARANCE FROM THE FLOOR.
4. A METER BLANK SHALL BE PROVIDED ON THE BYPASS. THE BLANK LENGTH SHALL BE SIZED FOR A METER SIZE EQUAL IN DIAMETER TO THE BYPASS.
5. LADDER POSITION SHALL BE VERIFIED, PRIOR TO INSTALLATION, TO ALIGN THE VAULT LID.
6. ACCESS LIDS SHALL BE TRAFFIC RATED.

APPROVED BY:

POST FALLS STANDARDS FOR PUBLIC WORKS CONSTRUCTION

 3/19/19
CITY ENGINEER, P.E. DATE:

**3" AND LARGER
METER SETTING**

STANDARD DRAWING
NO. SD 408