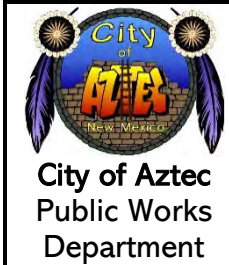


5. ALL METERS SHALL BE INSTALLED BEHIND SIDEWALK & OUTSIDE PROPOSED DRIVEWAY AREAS.
- * 6. OWNER IS RESPONSIBLE TO INSTALL DOUBLE CHECK VALVE ASSEMBLY AND VALVE BOX PRIOR TO WATER METER INSTALLATION.
7. CONTRACTOR SHALL INSTALL PIPE THROUGH THE METER PIT. THE CITY WILL CUT THE PIPE AND INSTALL THE METER AT A LATER DATE.
- * 8. SHOULD THE CITY DEEM THE USE OF THE PROPERTY AS HIGH HAZARDOUS, THEN AN RP BACKFLOW IN LIEU OF THE DOUBLE CHECK VALVE WILL BE REQUIRED.

- NOTES:
1. MANHOLE SHALL BE DESIGNED FOR HS-20 LOADING EXCEPT FOR LIDS.
 2. ALL PIPE INCLUDING BYPASS SHALL BE 6" C-900 DEPENDING ON DEMAND FLOW CALCULATIONS.
 3. FOR MECHANICAL JOINTS - USE MEGALUGS OR APPROVED.
 4. FOR COMMERCIAL PROPERTIES WITH ZERO LOT LINE PLACE METER ONE FOOT BEHIND CURB.



LARGE WATER METER VAULT DETAIL 6" METER

CONSTRUCTION STANDARDS

STANDARD NO. W-16

SHEET 1 OF 1

APP'D R. Salcido
DATE Oct. 11, 2023