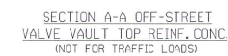


4. NOTICE SHALL BE GIVEN TO THE CITY OF TULSA 48 HOURS IN ADVANCE SO THAT A REPRESENTATIVE OF THE DEPT. MAY WITNESS THE POURING OF THE VAULT AND INSPECT THE MATERIALS. A REPORT SHALL BE FURNISHED ON THE 7 DAY OF THE START OF THE CONCRETE WHICH SHALL BE AT LEAST 4000 PSI. REINFORCING STEEL SHALL BE GR.60.
5. WHERE RESTRAINED JOINTS ARE REQUIRED, THEY SHALL BE EBBA MEGALOG SERIES 1102 OR EQUAL.
6. METER AND FITTINGS FROM VALVE TO VALVE SHALL BE ASSEMBLED IN A SHOP ENVIRONMENT APPROVED BY A REPRESENTATIVE OF THE CITY OF TULSA. METER AND FITTINGS SHALL BE DELIVERED TO THE JOB SITE WITH THE VALVES CLOSED IN ORDER TO PROTECT THE METER AND STRAINER.
7. USE DUCTILE IRON PIPING AND D/I/C FITTINGS FROM THE MAIN LINE TAPPING SLEEVE TO DOWNSTREAM FROM THE METER CHECK VALVE AT THE CONNECTING SLEEVE. THERE SHALL BE NO JOINTS FROM THE MAIN LINE AND TAPPED.
8. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO FURNISH FITTINGS COMPATIBLE WITH THE TYPE OF PIPE FURNISHED.

6. BOLTS AND NUTS SHALL CONFORM TO ASTM A-307 GR. B, AND ASTM A-563 GR. A, RESPECTIVELY. STRUCTURAL STEEL SHALL BE ASTM A-36.
7. BYPASS VALVE SHALL BE SEALED SHUT BY CITY OF TULSA USING A WATER METER SEAL WIRE.
8. TEST TE: SHALL CONSIST OF
1 - 10" X 10" X 6" TEE FLG.
1 - 6" X 4" SWEDGE NIPPLE FLG. ON 6" END, 4" END
THREADED WITH SCREW CAP
9. CHAMFER EXPOSED CORNERS, EDGE ABOVE OPENINGS IN TOP.
10. BEARING PADS HAVE NO REBAR.
11. VAULT ASSEMBLY SHALL INCLUDE ALL MATERIALS AND LABOR FOR AN INSTALLED AUTOMATED METER READING (AMR) DEVICE FOR CONSTRUCTION SPECIFICATIONS DIVISION V. AMR DEVICE SHALL INCLUDE TWO (2) INCHES PENETRATING THROUGH MU, POTTED REGISTER, REQUIRED CABLE, AND GEL-CAP (IF REQUIRED). AMR INSTALLATION SHALL BE APPROVED AND TESTED BY ENGINEER OR ENGINEER'S DESIGNEE.

Vault Cover 2/Halves
1/4 Hooks Ea.




 CITY ENGINEER 8/10/20


 DESIGN MANAGER

10' METER STANDARD
AND VAULT ASSEMBLY

STD. 533