

SPECIFICATIONS:

THE VAULT SHALL BE M CTURED USING 4000 TO 4500 P.S.I. CONCRETE, 28 DAY STRENGTH AND IN ACCORDANCE WITH AS

CONCRETE: THE VAULT IS OF M' IIC CONSTRUCTION AT FLOOR AND FIRST STAGE OF WALL WITH SECTIONAL RISER TO REQUIRED DEPTH. **REINFORCEMENT:**

STEEL REBAR CONFORMING TO ASTM A615 ON REQUIRED CENTERS OR EQUAL. GRADE 60 REINFOR ALUMINUM DOOR:

ALUMINUM SKID-RESISTANT FLOOR PLATE WELDED TO A 3" ANGLE FRAME WITH (2) 3" X 3" ANGLE SUPPORTS (300 P.S.F.).

NOTES:

- IF CONTRACTOR ELECTS TO PROVIDE CAST-IN-PLACE CONCRETE VAULT, ALL COLD JOINTS SHALL HAVE A 6" VERTICAL WATER STOP EMBEDDED 6" INTO THE PREVIOUS POUR.
- ALL INTERIOR IRON, DUCTILE IRON OR STEEL SHALL BE PROVIDED WITH THE MANUFACTURER'S SPECIFIED COATING AND APPLY COATING TO PREVENT CORROSION.
- CONTRACTOR TO PROVIDE SHOP DRAWINGS OF VAULT, INCLUDING REINFORCEMENT. THE SHOP DRAWINGS ARE TO BE SEALED AND SIGNED BY A REGISTERED ENGINEER.

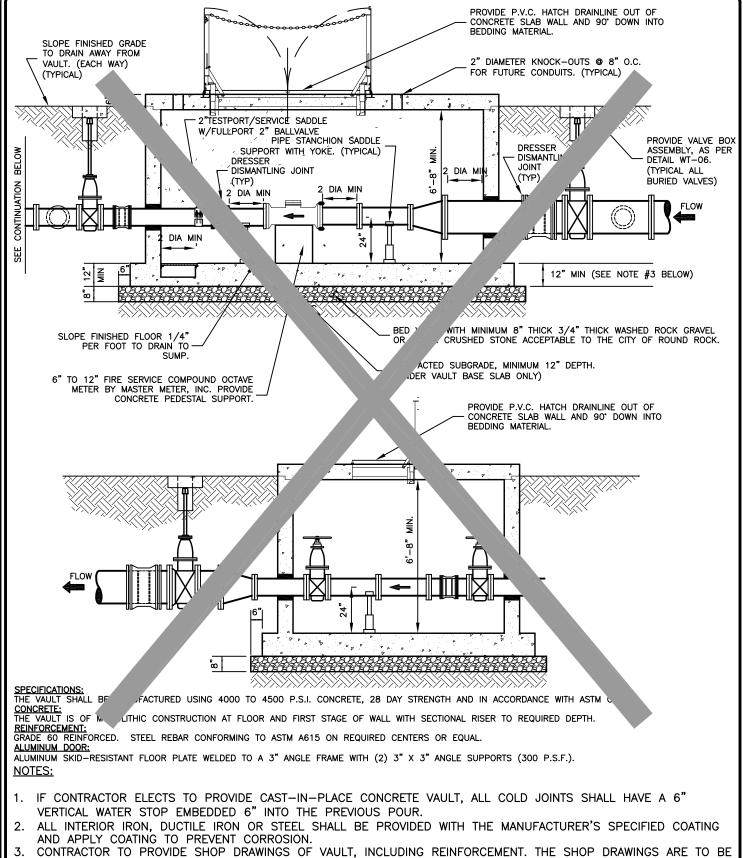
RECORD SIGNED COPY ON FILE AT PUBLIC WORKS APPROVED 01-19-15 DATE

THE ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY FOR THE APPROPRIATE USE OF THIS DETAIL. (NOT TO SCALE)

8" TO 12" REP SERVICE COMPOUND WATER (DETER ASSEMBLY PLAN VIEWSE) **DETAIL**

DRAWING NO: WT-19 (1 of 2)





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8" TO 12" REP SERVICE COMPOUND WATER (VETER ASSEMBLY DETAIL FLEVATION VEVE)



DRAWING NO:

WT-19 (2 of 2)