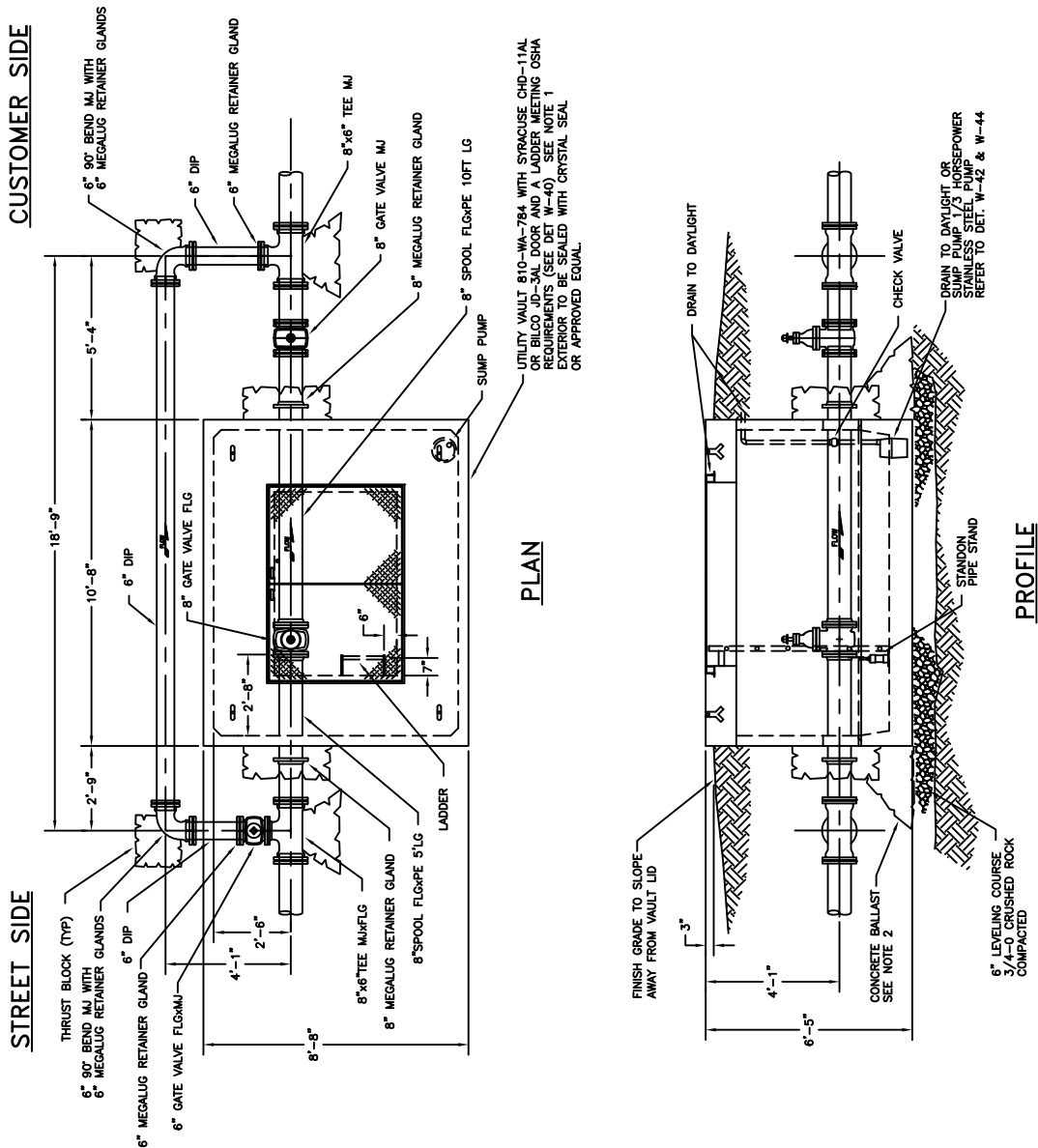




STANDARD DRAWING TITLE		DRAWING NUMBER
8" x 4" MFM-MCT METER INSTALLATION BY CONTRACTOR		W-65
Any alteration of this drawing may not be associated in any way with the City of Sherwood Standard Drawings.	SCALE	REVISION DATE
	N.T.S.	2022.08.15



QTY	DESCRIPTION
1	UTILITY VAULT 810-WA-784 WITH SYRACUSE DOOR CHD-11AL AND OSHA APPROVED LADDER EXTERIOR TO BE SEALED WITH CRYSTAL SEAL OR APPROVED EQUAL
1	6" GATE VALVE FLG x MJ
1	8" GATE VALVE MJ
1	8" GATE VALVE FLG
1	8"x6" TEE MJ x FLG
1	8"x6" TEE MJ
2	8" 90° BEND MJ
2	8" MEGALUG RETAINER GLANDS
1	8" SPOOL FLG x PE 5 FT LG
1	8" SPOOL FLG x PE 10 FT LG
1	8" SPOOL FLG x PE 20 FT LG
6	6" MEGALUG RETAINER GLANDS
1	OPTIONAL SUMP PUMP "GRUNDFOSS" MODEL "THE BOSS 200" 1/3 HP STAINLESS STEEL SUMP PUMP WITH 1/3 HORSEPOWER DISCHARGE REFER TO DET W-42 & W-44
	MISC PIPING FOR DISCHARGE WITH INLINE CHECK VALVE

NOTES:

- CONTRACTOR TO SEAL ALL OPENINGS IN VAULT WITH NON SHRINK GROUT
- CONTRACTOR TO INSTALL CONCRETE BALLAST 3 CU YD MIN AROUND BASE OF VAULT IN AREAS WHERE FLOODING OR HIGH GROUND WATER EXIST
- ALL MATERIALS SHALL BE AS NAMED OR EQUAL SUBMIT ALTERNATES FOR APPROVAL
- THRUST BLOCK 1'-0" MIN THICKNESS
- ORS 92.044(7) PROHIBITS LOCATING ANY UTILITY INFRASTRUCTURE WITHIN 1'-FT. OF A SURVEY MONUMENT. DEVELOPER SHALL PAY FOR SURVEY MONUMENTS AND/OR METER BOXES FOUND TO FALL WITHIN 1'-FT. OF A SURVEY MONUMENT LOCATION.