



QTY	DESCRIPTION	MATERIALS
1	UTILITY VAULT 675-WA-730 WITH SYRACUSE DOOR CHD-11AL AND OSHA APPROVED LADDER SEE NOTE 1 EXTERIOR TO BE SEALED WITH CRYSTAL SEAL OR APPROVED EQUAL	
1	3" PIPE STAND "STANDON"	
1	2" IRON BODY GATE VALVE WITH 2" OPERATING NUT	
1	3" GATE VALVE MJ	
1	3" GATE VALVE FLG	
1	4"x2" SERVICE SADDLE	
1	3"x2" SERVICE SADDLE	
2	2" ELL COPPER SLIP	
1	4" MEGALUG RETAINER GLAND	
1	3" MEGALUG RETAINER GLAND	
1	4" DI SPOOL FLG x PE 5 FT LG	
1	3" DI SPOOL FLG x PE 10 FT LG	
1	2" TYPE K RIGID COPPER TUBE 20 LF	
1	4"x3" REDUCER FLG	
1	2" COUPLING COMPRESSION	
1	2"x CLOSE BRASS NIPPLE	
2	2" ADAPTOR SWEAT TO MIPIT	
1	OPTIONAL SUMP PUMP "GRUNDFOSS" MODEL "THE BOSS 200" 1/3 HP STAINLESS STAINLESS STEEL SUMP PUMP WITH FLOAT SWITCH AND 1-1/4" DISCHARGE REFER TO DET W-42 & W-44	
	MISC PIPING FOR DISCHARGE WITH INLINE CHECK VALVE CHECK VALVE	

NOTES:

1. CONTRACTOR SEAL ALL OPENINGS IN VAULT WITH NON SHRINK GROUT
2. CONTRACTOR TO INSTALL CONCRETE BALLAST SURROUNDING BASE OF PILING IN AREAS WHERE FLOODING OR HIGH GROUND WATER EXIST
3. ALL MATERIALS SHALL BE AS NAMED OR EQUAL SUBMIT ALTERNATES FOR APPROVAL
4. THRUST BLOCK 1'-0" MIN THICKNESS



Any alteration of this drawing may not be associated in any way with the City of Sherwood Standard Drawings.

SCALE
N.T.S.

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