

本圖完工後請速歸還

流水號:578

FABRICATION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
PIPE				
1	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1.1/2	S1PL/P-1.1/2"-40S	4.2M
FITTINGS				
2	TEE 3000# SW A182-F316L ASME B16.11	1.1/2 x 1.1/2	S1PL/TS-1.1/2"	1
3	SWAGE ECC PBE A403-WP316L SMLS SCH40S MSS-SP-95	1.1/2 x 3/4	S1PL/SE-1.1/2"PX3/4"P	1
4	FULL COUPLING 3000# SW A182-F316L ASME B16.11	1.1/2	S1PL/CFS-1.1/2"	1
5	90 ELBOW 3000# SW A182-F316L ASME B16.11	1.1/2	S1PL/ES-1.1/2"X90	5
FLANGES				
6	FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	1.1/2	S1PL/FRSW-1.1/2"	5
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
GASKETS				
7	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	1.1/2	S1PL/GR-1.1/2"-ZW#7500	6
BOLTS				
8	STUD BOLT A193 GR.B8M W/ TWO HEX. HEAD HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2	1/2	S1PL/BS6-1/2"X75L	24
VALVES / IN-LINE ITEMS				
9	BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 vppm)	1.1/2	S1PL/VA-1.1/2"-4133-E	1
INSTRUMENTS				
10	MASS FLOWMETER 150# RF FT 21201	1.1/2		1
11	VORTEX FLOWMETER 150# RF FT 21203	1.1/2		1
SUPPORTS				
12	FLANGE GROUNDING CONDUCTOR (C-401)	1.1/2	MISC/C-401	6
13	AUXILIARY SUPPORT (AS4-14)	1.1/2	SUP/AS4-1.1/2"	1
14	PIPE SHOE (S1A)	1.1/2	SUP/S1A-1.1/2"	1
15	SUPPORT REINFORCING PAD (SRPA-1.1/2)	1.1/2	SUP/SRPA-1.1/2"	1
16	FIELD SUPPORT (FS6-1A-04)	1.1/2	SUP/FS6-1A-1.1/2"	1
17	U-BOLT (UBA-1.1/2)	1.1/2	SUP/UBA-1.1/2"	1

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<7>	121	1.1/2		<8>	369	1.1/2	
<9>	517	1.1/2		<10>	100	1.1/2	
<11>	200	1.1/2		<12>	962	1.1/2	
<13>	355	1.1/2		<14>	1310	1.1/2	
<15>	200	1.1/2					

