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[illegible]

FABRICATION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
<u>PIPE</u>				
1	PIPE A312-TP304 EFW SCH40S PE CNS 6331	1/2	S1P1F/P-1/2"-40S	11.3M
<u>FITTINGS</u>				
2	TEE 3000# SW A182-F304 ASME B16.11	1/2 x 1/2	S1P1F/TS-1/2"	1
3	FULL COUPLING 3000# SW A182-F304 ASME B16.11	1/2	S1P1F/CFS-1/2"	2
4	90 ELBOW 3000# SW A182-F304 ASME B16.11	1/2	S1P1F/ES-1/2"X90	4
<u>FLANGES</u>				
5	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1/2	S1P1F/FRSW-1/2"	1
<u>ERECTION MATERIALS</u>				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
<u>FITTINGS</u>				
6	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S CNS 6331	1/2	S1P1F/NIP-1/2"X100LXTOE	1
7	CAP 3000# SCRDR (FNPT) A182-F304 ASME B16.11	1/2	S1P1F/CT-1/2"	1
<u>GASKETS</u>				
8	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	1/2	S1P1F/GR-1/2"	1
<u>BOLTS</u>				
9	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	1/2	S1P1F/BS4-1/2"X60L	4
<u>VALVES / IN-LINE ITEMS</u>				
10	GATE 800# SW A182-F304 BB OS & Y RS TRIM 304SS STELLITED SOLID WEDGE API-602	1/2	S1P1F/VA-1/2"-1844	1
<u>SUPPORTS</u>				
11	PIPE SHOE (S1)	1/2	SUP/S1-1/2"	3
12	PIPE GUIDE (G5-1)	1/2	SUP/G5-1-1/2"	2
13	SUPPORT REINFORCING PAD (SRP-1/2)	1/2	SUP/SRP-1/2"	3
14	PIPE GUIDE (G1)	1/2	SUP/G1-1/2"	2
15	FIELD SUPPORT (FS13-1A-0507)	1/2	SUP/FS13-1A-1/2"	1
16	GROUT (GR2-4)	1/2	SUP/GR2-1/2"	2
17	FIELD SUPPORT (FS13-1A-0306)	1/2	SUP/FS13-1A-1/2"	1

CUT PIPE LENGTH FOR REFERENCE ONLY				
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	
<29>	743	1/2		
<31>	1929	1/2		
<33>	921	1/2		
<35>	319	1/2		
<30>	6000	1/2		
<32>	108	1/2		
<34>	100	1/2		
<36>	1103	1/2		

				
				
	2025.07.15	FOR CONSTRUCTION	陳至鉉	陳逢明
	2025.04.21	FOR APPROVAL	陳至鉉	陳逢明
序次	日期	修 改 說 明	修 改	認 可

