





本圖完工後請速歸還

FABRICATION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
<u>PIPE</u>				
1	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	4	S1P1/P-4"-10S	14.4M
<u>FITTINGS</u>				
2	REDUCING TEE BW A403-WP304 SMLS SCH10S/SCH40S ASME B16.9	4 x 2	S1P1/TB-4"X2"	2
3	SOCKOLET 3000# SW A182-F304 MSS SP-97	4 x 1	S1P1/SOL-4"X1"	2
4	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	4	S1P1/EB-4"X90	1
<u>FLANGES</u>				
5	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	4	S1P1/FRWN-4"	2
6	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	2	S1P1/FRWN-2"	1
<u>ERECTION MATERIALS</u>				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
<u>FLANGES</u>				
7	FLANGE BLIND 150# RF A182-F304 ASME B16.5	2	S1P1/FBR-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	4	S1P1/GR-4"	2
9	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	2	S1P1/GR-2"	2
<u>BOLTS</u>				
10	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	5/8	S1P1/BS4-5/8"X155L	8
11	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	5/8	S1P1/BS4-5/8"X85L	8
<u>VALVES / IN-LINE ITEMS</u>				
12	BUTTERFLY 150# RF WAFER A351-CF8/304SS DISC RTFE/316SS SEAT 304SS SHAFT WRENCH OPER. API-609 CAT.B	4	S1P1/VA-4"-6A44	1
13	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	2	S1P1/VA-2"-4144	1
<u>SUPPORTS</u>				
14	CRADLE SHOE (C-4-40)	4	SUP/C-4"-40	3
15	PIPE GUIDE (G5-2)	4	SUP/G5-2-4"	2

CUT PIPE LENGTH FOR REFERENCE ONLY				
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	
<1>	226	4		
<3>	6000	4		
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	
<2>	5718	4		
<4>	2368	4		

				
				
	2025.07.03	FOR CONSTRUCTION	林信助	陳逢明
	2025.04.21	FOR APPROVAL	林信助	陳逢明
序次	日 期	修 改 說 明	修 改	認 可

