<b>*</b>		FABRICATION MATERIALS				N	
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		//[[/] \ ]// [
		PIPE					
兀	1 2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1.1/2 3/4	S1P4/P-1.1/2"-40S S1P4/P-3/4"-40S	2.7M 0.1M		
		FITTINGS	3/4	3174/7-3/4 -403	O. HVI		
	3 4	TEE 3000# SW A182-F304 ASME B16.11 REDUCING TEE 3000# SW A182-F304 ASME	1.1/2 x 1.1/2 1.1/2 x 3/4	S1P4/TS-1.1/2" S1P4/TS-1.1/2"X3/4"	1		
後	5	B16.11 90 ELBOW 3000# SW A182-F304 ASME B16.11	1.1/2 × 3/4	S1P4/ES-1.1/2"X90	2	COUT FROM	
請∥		FLANGES				CONT. FROM 1	
11	6	FLANGE SW 150# RF A182-F304 SCH40S BORE	1.1/2	S1P4/FRSW-1.1/2"	4	43 7702/7 785 5	
速	7	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	3/4	S1P4/FRSW-3/4"	2	7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	
歸		ERECTION MATERIALS				(44)	
還	PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	49-17	
	NO _	FITTINGS	(INS)		<del></del>		F6 G11 B13 CONT. ON
	8	FLEXIBLE HOSE 150# RF L= 500mm PER DATA	1.1/2	S1P4/FLX-1.1/2"	1	F6 G11 B13	
	9	SHEET (FLEX-13203) NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS	3/4	S1P4/NIP-3/4"X100LXTOE	1	CONT. FROM 1.1/2"NS &	S17 FS5-3-07
	10	SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	3/4	S1P4/CT-3/4"	1	100 S17	6001 FLEX-13203
		GASKETS				(15) FS5-3-07	500 50MM OFFSET UP
	11	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	1.1/2	S1P4/GR-1.1/2"-ZW#7500	4	S18 GR2-1	1.1/2"x3/4"NS \ (23) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	12	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	3/4	S1P4/GR-3/4"-ZW#7500	2	<sup>2</sup> 00, /	
		BOLTS				15 S1P4/VA-1.1/2"-4144	511 B13 2137 Sil
	13	STUD BOLT A193 GR.B8 W/TWO HEX. HEAD	1/2	S1P4/BS4-1/2"X75L	16	3 / (1)/	
	14	HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 STUD BOLT A193 GR.B8 W/TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	1/2	S1P4/BS4-1/2"X65L	8	1.1/2"x1.1/2"NS   1.1/2"x1.1/2"NS   1.1/2"x1.1/2"NS   1.1/2"x1.1/2"NS	(21)
		VALVES / IN-LINE ITEMS				220 19 5 212	165 20
	15	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1.1/2	S1P4/VA-1.1/2"-4144	1	138	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	16	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	3/4	S1P4/VA-3/4"-4144	1		\F6 G11 B13\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
		SUPPORTS					
		FIELD SUPPORT (FS5-3-07) GROUT (GR2-1)	1.1/2 1.1/2	SUP/FS5-3-1.1/2" SUP/GR2-1.1/2"	2 2	16	© 117 P4/VA-3/4"-4144 = 105 EL.+417 F7 G12 B14
						S1F	P4/VA-3/4"-4144 53 EL.+417 F7 G12 B14
		CUT PIPE LENGTH FOR REFERENCE ONLY					(a) 19 10
	PIECE NO	CUT N.S. REMARKS PIECE LENGTH (INS) NO	LENGTH (	N.S. REMARKS			
	<8> <10>	162 1.1/2 <9> 753 1.1/2 <11>	156 1	.1/2 .1/2 .1/2			\EL.+309
	<12> <14>	100 1.1/2 <13> 100 3/4 <15>	100 1 670 1	.1/2			
簽							
							FOR CONSTRUCTION
							JUL. 04, 2025
							332. 3., 2323
							PW2-13125-1.1/2"-S1P4
						<ul><li>□ 管件序號 &lt;1&gt;直管編號 [1] 管段編號 資料庫</li><li>② 須設計會驗管線</li><li>工廠焊接 套焊 螺紋銜接</li><li>五桶</li></ul>	配合現場焊接 配合現場接合點 管支撑 蒸汽追蹤管 湯勝化學科技股份有限公司
							F-chine Advanced Chemicals 1td
	$\overline{\wedge}$						— E-shine Advanced Chemicals Ltd.
						操作壓力: 5.3 KC <sub>M</sub> ² G 操作溫度: 30 C 管線等級: S1P4 製 圖 <b>陳郁惟</b>	E-shine Advanced Chemicals Ltd.
		2025.07.03 FOR CONSTRUCTION		陳郁惟	陳逢明	操作壓力: 5.3 KG <sub>CM²</sub> G 操作溫度: 30 °C 管線等級: S1P4 製 圖 <b>陳郁惟</b> 設計壓力: 8.5 KG <sub>CM²</sub> G 設計溫度: 70 °C 保溫(冷)等級: 設 計 <b>陳郁惟</b>	□ 2025.04.21
		2025.07.03 FOR CONSTRUCTION 2025.04.21 FOR APPROVAL		陳郁惟	陳逢明陳逢明	操作壓力: 5.3 KG M² G 操作溫度: 30 °C 管線等級: S1P4 製 圖 <b>陳郁惟</b> 設計壓力: 8.5 KG CM² G 設計溫度: 70 °C 保溫(冷)等級: 設 計 <b>陳郁惟</b>	□ 2025.04.21