	本		FABRICATION MATERIALS				→ N
		PT NO	COMPONENT DESCRIPTION PIPE	N.S. (INS)	ITEM CODE	QTY	CONT. ON
	完	1 2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19 PIPE A312-TP304 EFW SCH40S PE ASME B36.19		S1P4/P-1.1/2"-40S S1P4/P-3/4"-40S	1.1M 0.1M	8 FLEX-13103 7 50MM OFFSET UP 10 10 10 10 10 10 10 1
			FITTINGS				SUMINI OFFSET OF G11
	後	3	REDUCING TEE 3000# SW A182-F304 ASME B16.11	1.1/2 x 3/4	S1P4/TS-1.1/2"X3/4"	1	F6 G11 B13
		4 5	90 ELBOW 3000# SW A182-F304 ASME B16.11 45 ELBOW 3000# SW A182-F304 ASME B16.11	1.1/2 1.1/2	S1P4/ES-1.1/2"X90 S1P4/ES-1.1/2"X45	1 1	<11>1 1.1/2"NS 500
	請Ⅱ		FLANGES				1.1/2"NS 500 350
	速	6	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1.1/2	S1P4/FRSW-1.1/2"	2	FS5-3-07 / S17
	- 11	7	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	3/4	S1P4/FRSW-3/4"	2	/ / GR2-1
l l	歸		ERECTION MATERIALS				
-	還	PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	
		NO		(INS)	TEM CODE	<u> </u>	
		8	FITTINGS FLEXIBLE HOSE 150# RF L= 500mm PER DATA	1.1/2	S1P4/FLX-1.1/2"	1	
		9	SHEET (FLEX-13103) NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS		S1P4/NIP-3/4"X100LXTOE	1	
		10	SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.1	1 3/4	S1P4/CT-3/4"	1	250
			GASKETS				
		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	2	
		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	CONT. FROM
			BOLTS				10 F6 B13
		13	STUD BOLT A193 GR.88 W/TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	1/2	S1P4/BS4-1/2"X75L	8	45°
		14	STUD BOLT A193 GR.88 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	1/2	S1P4/BS4-1/2"X65L	8	45°
		15	VALVES / IN-LINE ITEMS BALL 150# RF A351-CF8/304SS+PTFE FULL POF	T 3/4	S1P4/VA-3/4"-4144	1	
			FIRE SAFE WRENCH OPER. ASME B16.34 SUPPORTS				1.1/2"x3/4"NS 15 189
		16	FIELD SUPPORT (FS5-3-07)	1.1/2	SUP/FS5-3-1.1/2"	2	
		17	GROUT (GR2-1)	1.1/2	SUP/GR2-1.1/2"	2	S 7 S 17
			CUT PIPE LENGTH FOR REFERENCE ONLY				GR2-1
		NO	LENGTH (INS) NO	LENGTH	N.S. REMARKS (INS)		100 7 300
		<7> <9> <11>	262 1.1/2 <8: 100 3/4 <10 465 1.1/2	236	1.1/2 1.1/2		12 F7 G12 B14
		<11>	400 1.1/2				\(\sum_{\text{S16}} \) \(\sum_{\text{FS5-3-07}} \) \(\sum_{\text{O}} \) \(\sum_{\text{EL.+513}} \)
							4 (13) (30) (117)
	簽						EL.+650 15 S1P4/VA-3/4"-4144 105 EL.+393 F7 G12 B14
分配 /							FOR CONSTRUCTION
							JUL. 04, 2025
							30L. 04, 2025
							管線編號
							PW1-13112-1.1/2"-S1P4
							□ 管件序號 <1>直管編號 [1] 管段編號 資料庫 工廠焊接 套焊 螺紋銜接 配合現場焊接 配合現場接合點 管支撑 蒸汽油敞管 3/1016 3
		\triangle					操作壓力: 5.3 Kg/kg 操作溫度: 30 C 管線等級: S1P4 製 圖 陳郁惟 2025.04.21 _會 富台工程股份有限公司
	\perp	\triangle					設計壓力: 8.6 Kg/g G 設計溫度: 70 C 保溫(冷)等級: 設計 陳郁惟 2025.04.21
	-		2025.07.03 FOR CONSTRUCTION	I	陳郁惟	陳逢明	試驗基準: Air
		<u>A</u> 序次	2025.04.21 FOR APPROVAL	 	陳郁惟 修 改	陳逢明 認 可	日出土以・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・・
		11, 1/		説 明	IE LX		^探 養: