		FABRICATION MATERIALS				→ N 流水號:862
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	
	1	PIPE PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1.1/2	S1P4/P-1.1/2"-40S	2.7M	
	2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M		S1P4/P-3/4"-40S	0.1M	
	3	FITTINGS TEE 3000# SW A182-F304 ASME B16.11	1.1/2 x 1.1/2	S1P4/TS-1.1/2"	1	861
後	4	REDUCING TEE 3000# SW A182-F304 ASME B16.11	1.1/2 x 3/4	S1P4/TS-1.1/2"X3/4"	1	861
	5	90 ELBOW 3000# SW A182-F304 ASME B16.11 FLANGES	1.1/2	S1P4/ES-1.1/2"X90	2	CONT. FROM 1
1 1	6	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1.1/2	S1P4/FRSW-1.1/2"	4	43 7702/71 785. 5
速	7	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	3/4	S1P4/FRSW-3/4"	2	7. 1/2"WS S S EL.+1467
		ERECTION MATERIALS				863
還	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	
		FITTINGS	<u>()</u>			861 S CONT. ON 3
	8	FLEXIBLE HOSE 150# RF L= 500mm PER DATA SHEET (FLEX-13203)	1.1/2	S1P4/FLX-1.1/2"	1	F6 G11 B13
	9	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	3/4	S1P4/NIP-3/4"X100LXTOE	1	1.1/2"NS 0
	10	CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11 GASKETS	3/4	S1P4/CT-3/4"	1	700 S17 500 FLEX-13203 500
	11	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE	1.1/2	S1P4/GR-1.1/2"-ZW#7500	4	1.1/2"x3/4"NS\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	12	ZW#7500 ASME B16.21/B16.5 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	GR2-1 200 GR2-1
		BOLTS				15 S1P4/VA-1.1/2"-4144 51
	13	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"X75L	16	3 / 17 STF 4/VA-1.112 -4144
	14	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 VALVES / IN-LINE ITEMS	1/2	S1P4/BS4-1/2"X65L	8	1.1/2"x1.1/2"NS 9 220 77/2 7 18 5 2-1/2-7 19 20 20 20 20 20 20 20 20 20 2
	15	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	1.1/2	S1P4/VA-1.1/2"-4144	1	165
	16	FIRE SAFE WRENCH OPER. ASME B16.34 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34		S1P4/VA-3/4"-4144	1	73 F6 G11 B13 F7 G12 B14 F7 G12 B14
		SUPPORTS				▼ EL.+537
	17 18	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	117 16 S1P4/VA-3/4"-4144 105 EL.+417 F7 G12 B14
	-					
	_	CUT PIPE LENGTH FOR REFERENCE ONLY				(s) 10 10
	PIEC NO <8>	E CUT N.S. REMARKS PIECE LENGTH (INS) NO 162 1.1/2 <9>	LENGTH (I	I.S. REMARKS NS) .1/2		EL.+309
	<10> <12>	753 1.1/2 <11> 100 1.1/2 <13>	156 1. 100 1.	.1/2 .1/2		\LL.1509
<u></u>	<14>	100 3/4 <15>	670 1.	.1/2		
<u></u> 會 簽 分 配 <u> </u>	-					
	7					
	1					REVISED
						FOR CONSTRUCTION
						SEP. 26, 2025
	-					管線編號
						PW2-13125-1.1/2"-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 蒸汽追蹤管 多肠配像
	\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
	1	2025.09.26 REVISED FOR CONSTR	RUCTION	陳郁惟	陳逢明	設計壓力: 8.5 KG _{CM²} G 設計溫度: 70 C 保溫(冷)等級: 設計 陳郁惟 2025.04.21
	<u> </u>	2025.07.03 FOR CONSTRUCTION		陳郁惟	陳逢明	試驗基準: Air
	序次	2025.04.21 FOR APPROVAL	<u>÷</u> □ □ □	陳郁惟	陳逢明	
	117	日期 修改	說 明	修改	認可	焊道: