本		FABRICATION MATERIALS				N W	流水號:121
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	// V	
		PIPE					8 VENT EL.+15900
	1 2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19N PIPE A312-TP304 EFW SCH40S PE ASME B36.19N		S1P1/P-1"-40S S1P1/P-3/4"-40S	1.2M 0.1M		
		FITTINGS					F6 G10 B11
3		REDUCING TEE 3000# SW A182-F304 ASME B16.11	1 x 3/4	S1P1/TS-1"X3/4"	1	EL.+15	
4		90 ELBOW 3000# SW A182-F304 ASME B16.11	1	S1P1/ES-1"X90	3	12	
	5	FLANGES FLANGE SW 150# RF A182-F304 SCH40S BORE	1	S1P1/FRSW-1"	1	S1P1/VA-3/4"-4144	F6 G10 B11 6 4
	6	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE	3/4	S1P1/FRSW-3/4"	2		w V
		ASME B16.5					
		ERECTION MATERIALS					200
PT NO		COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		
-		FITTINGS	(1140)				
	7	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS	3/4	S1P1/NIP-3/4"X100LXTOE	1		(s)
	8	SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	3/4	S1P1/CT-3/4"	1	250 (3)	4 \3 1"x3/4"NS
		GASKETS				250 2731	
	9	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	1	S1P1/GR-1"	1	4 EL.+15542	
	10	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	3/4	S1P1/GR-3/4"	2	EL.+13342	
		RING ASME B16.20/B16.5 BOLTS					
		STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	1/2	S1P1/BS4-1/2"X65L	12	'¶	
		HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2				127 127	\ \frac{\pi}{\pi}
12		VALVES / IN-LINE ITEMS BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	3/4	S1P1/VA-3/4"-4144	1	7	
		FIRE SAFE WRENCH OPER. ASME B16.34				•	
		CUT PIPE LENGTH FOR REFERENCE ONLY				<u>ν</u> <u>ν</u>	
	ECE	CUT N.S. REMARKS PIEC	E CUT	N.S. REMARKS		(F5 G9 B11)	
N(<1 <3	>	LENGTH (INS) NO 100 1 <2> 100 3/4 <4>	LENGTH 205 154	(INS) 1 1		CONN. TO	
•	<5>	654 1		·		E-2113/T2 E 80000	
						N 78340 EL.+15410	
							4 EL.+14842
							EL.+14842 1"NS 23 CONT. ON
7							122
						REVISED FOR CONSTRUCTION	122
٦						SEP. 12, 2025	
							管線編號 CW-21104-1"-S1P1
						□ 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 油 降 化 離 彩 柱 肌 心 右 陌 小 司
						'	
						& 須設計會驗管線 名稱 ·	—————————————————————————————————————
	<u></u>					操作壓力: 3 KS _{CM²} G 操作溫度: 39.6 ℃ 管線等級: S1P1	→ ← ← → → → → → → → → → → → → → → → → →
		2025.09.12 REVISED FOR CONST		鄧基宏	陳逢明	操作壓力: 3 KG/Kg 操作溫度: 39.6 C 管線等級: S1P1 設計壓力: 8 KG/Kg G 設計溫度: 75 C 保溫(冷)等級:	サ
	<u>Ô</u>	2025.09.12 REVISED FOR CONSTR 2025.07.03 FOR CONSTRUCTION 2025.04.21 FOR APPROVAL		鄧基宏 鄧基宏 鄧基宏	陳逢明 陳逢明 陳逢明	操作壓力: 3 KS _{CM²} G 操作溫度: 39.6 ℃ 管線等級: S1P1	→ ← ← → → → → → → → → → → → → → → → → →