本		FABRICATION MATERIALS				N		流水號:664
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY			
		PIPE						
	1	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M FITTINGS	1.1/2	S1P4/P-1.1/2"-40S	1.3M			
	2	TEE 3000# SW A182-F304 ASME B16.11	1.1/2 x 1.1/2	S1P4/TS-1.1/2"	1		[642]	
後	3	REDUCING TEE 3000# SW A182-F304 ASME B16.11 90 ELBOW 3000# SW A182-F304 ASME B16.11	1.1/2 x 3/4 1.1/2	S1P4/TS-1.1/2"X3/4" S1P4/ES-1.1/2"X90	2		S13 C-401	CONT. ON
	-	FLANGES			-		165 11 S1P4/VA-1.1/2"-4144-E	P-61104-1.1/2"-S1P4 E 103600
	5	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1.1/2	S1P4/FRSW-1.1/2"	3		(3) (4) / S1F4/VA-1.1/2 -4144-E	N 36300 EL.+1706
速		ERECTION MATERIALS					750	CONT. ON
歸		ERECTION MATERIALS				1	F5 G6 B8	/ (2)P-61106-1.1/2"-S1PL S13
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	4	1.1/2"x3/4"NS	C-401 N 36300 EL.+1983 1266
還	_	GASKETS				EL.+1674	<14>1 <15>1 / 32 / 32	EL.+1980
	6 7	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5 GASKET 150# RF 3.0 MM THICK VIRGIN PTFE	1.1/2	S1P4/GR-1.1/2"-ZW#7500 S1PL/GR-1.1/2"-ZW#7500	2	(I)	F5 G6 B8 / 16 200	MATL S1PL
		ZW#7500 ASME B16.21/B16.5			-	<13>1	S13 C-401 <16>1	(   2
	8	BOLTS STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	1/2	S1P4/BS4-1/2"X75L	8	32	(17>1)	32 F5 G7 B9 S1PL/VA-1.1/2"-4133-E
	9	HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 STUD BOLT A193 GR.B8M W/ TWO HEX. HEAD	1/2	S1PL/BS6-1/2"X75L	8		CONT. ON /	300 513
		HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2  VALVES / IN-LINE ITEMS				CONT. FROM	3 E 103400 1.1/2"x3/4"NS N 36300 665	165 C-401
	10	CHECK 800# SW A182-F304 PISTON TYPE	1.1/2	S1P4/VA-1.1/2"-3844	1	1	EL.+1706	\$16
	11	W/SPRING BC TRIM 304SS STELLITED API-602 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-E	1	<12>1	<u>- <sup>133</sup></u> EL.+1413	GR2-1 EL.+1812
	12	(VOC<100 vppm) BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1.1/2	S1PL/VA-1.1/2"-4133-E	1	10 S1P4/VA-1.1/2"-3844 6		S15 / \ 4 <19>1 JBG-1.1/2 \ 1.1/2"NS
		(VOC<100 vppm)				<11>1		\<18>1 \S14
	13	SUPPORTS  FLANGE GROUNDING CONDUCTOR (C-401)	1.1/2	MISC/C-401	4	1.1/2"NS		FS13-1-0215
	14 15	FIELD SUPPORT (FS13-1-0215) U-BOLT (UBG-1.1/2)	1.1/2 1.1/2	SUP/FS13-1-1.1/2" SUP/UBG-1.1/2"	1	1.11/2 110		
	16	GROUT (GR2-1)	1.1/2	SUP/GR2-1.1/2"	1	-		
		CUT PIPE LENGTH FOR REFERENCE ONLY				CONT. FROM		
	PIECE NO	LENGTH (INS) NO	LENGTH (I	N.S. REMARKS		1		
	<11> <13> <15>	100 1.1/2 <12> 94 1.1/2 <14> 112 1.1/2 <16>	236 1 141 1	1.1/2 1.1/2 1.1/2				
	<17> <19>	136 1.1/2 <18> 100 1.1/2	236 1	1.1/2				
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \								
<u></u> 會 簽   分 配   <u></u>								
77 80 / / /								FOR CONCERNATION
								FOR CONSTRUCTION
								JUL. 04, 2025
								管線編號
						│ │ □ 管件序號 <1>直管編號 [1] 管段編	京   資料 庫   工廠焊接 套焊 螺紋銜接 配合現場焊接 覆	P-61105-1.1/2"-S1P4
						& 須設計會驗管線		『合現場接台點 官文學 蒸汽追蹤官 ――――――――――――――――――――――――――――――――――――
						操作壓力: 4.5 KC/M² G 操作溫度: 38	管線等級: S1P4 製 圖 <b>陳怡如</b> 2025.04.21	
	$\triangle$					,	( 保温(冷)等級:	FU-TAI ENGINEERING CO., LTD.
		2025.07.03 FOR CONSTRUCTION		黄炳富	陳逢明	試驗基準: Air 8.47 KC CM² G X 60		
	A E 77	2025.04.21 FOR APPROVAL	<u>≐</u> A n□	<b>黃炳富</b>	陳逢明	管路塗装:   管	保接基準:   認 可   <b>陳逢明</b>   2025.04.21	<b>建廠工程</b> 立體配管圏 2
	序次	日期 修改	說 明	修改	認可	焊箔.	NDE 抽驗: 10 % 依據圖號: C2418-4-513	圖號: 檔號: P-61105-S1P4- 2