			FABRICATION MATERIALS				N	CON	T. FROM					›★ 니z ロキ	1000
	<b>本</b>						<b>7</b>	F9 C12 P15						流水號	:1263
	昌	NO —	COMPONENT DESCRIPTION  PIPE	N.S. I	ITEM CODE	QTY		C-4	[] 01						
	売∥	1	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M		S1P4/P-4"-40S	0.6M	6 EL.+2255	127 21172							
	$\top$	2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M FITTINGS	1	S1P4/P-1"-40S	1.6M	<u> </u>								
	<u> </u>	3	SOCKOLET 3000# SW A182-F304 MSS SP-97		S1P4/SOL-4"X1"	2		(29)							
	後	4 5	90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9 45 ELBOW LR BW A403-WP304 SMLS SCH40S		S1P4/EB-4"X90 S1P4/EB-4"X45	1		<b>1</b> 30							
	請∥	6	ASME B16.9 90 ELBOW 3000# SW A182-F304 ASME B16.11		S1P4/ES-1"X90	2									
			FLANGES												
	速	7	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	4	S1P4/FRWN-4"	4									
1		8	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1 5	S1P4/FRSW-1"	3									
	還		ERECTION MATERIALS												
<u></u>		PT	COMPONENT DESCRIPTION	N.S. I	ITEM CODE	QTY									
		NO _	EITTINICS	(INS)		<del></del>			CONT. FR	POM.				639	
		9	FITTINGS  FLEXIBLE HOSE 150# RF L= 800mm PER DATA	4 5	S1P4/FLX-4"	1			1	ROIVI			l	CONT. ON	
		10	SHEET (FLEX-61801) NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS	1 5	S1P4/NIP-1"X100LXTOE	1			F7 G12 B	314				P-60313-4"-S1P4 E 121079	
		11	SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	1 5	S1P4/CT-1"	1	947 -	: 		12				N 19888 EL.+1058	
			GASKETS					<u>7</u>						F7 \	
		12	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5		S1P4/GR-4"-ZW#7500	3				S - 180			F	7 G12 B14 9	99
		13	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5  BOLTS	1 .	S1P4/GR-1"-ZW#7500	3				4 Z"			S20	45°	>
		14	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	5/8	S1P4/BS4-5/8"X95L	24					EL : 1000		C-501\		99 _
		15	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	12			3	33	EL.+1308		(17)		<u> 5 </u> 45°
			VALVES / IN-LINE ITEMS						4"x1"NS	13			2742/1	800 13 S2	<sup>20</sup> EL.+1058 501
		16	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1 5	S1P4/VA-1"-4144-E	1									9 FLEX-61801
			(VOC<100 vppm)						372	300		16	180		50MM OFFSET UP
		17	SUPPORTS GROUT (GR2-1)	4 5	SUP/GR2-4"	1					4		20)		
		18 19	BASE ANCHOR (BA1-2-08) PIPE A312-TP304 EFW SCH40S BE ASME B36.19M	4	SUP/BA1-2-4" S1P4/P-2"-4"	1 1			375	412 <b>&gt;</b>	EL.+1008	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	4"x1"NS	S	
		20 21	(P-2"-206) FLANGE GROUNDING CONDUCTOR (C-501) FLANGE GROUNDING CONDUCTOR (C-401)		MISC/C-501 MISC/C-401	2				\ \frac{2}{\tau}					
			TEMOL GROSHEMO GONEGOTOR (G 401)		19110-07-0-1		3) +			14	313	S21 C-401	F8 G13 B15	]	
			CUT PIPE LENGTH FOR REFERENCE ONLY					6/	S	517 GR2-1		EL.+827	16	ı	
		PIECE NO	CUT N.S. REMARKS PIECE LENGTH (INS) NO	CUT N.S. LENGTH (INS)				(32)	G	SR2-1	15	2)	127 S1P4/V	/A-1"-4144-E	
	簽	<9> <11>	475 1 <10> 100 1 <12> 100 1 <14>	901 1 252 4 265 4							S19 S2		104EL.+69	97 F8 G13 B15	
分配/		<13>	100 1 <14>	200 4						S1:	P-2"-206 C-4		10		
										BA	1-2-08 JMMY WELD	23 FL.+5	<u>11</u> 590		
								FOR CONSTRUC	CTION	50		·			
								JUL. 04, 202	 5						
														管線編號	
														(2)P-60313-4"-S1P4	
	+						① 管件序號 & 須設計會驗 <sup>9</sup>	<1>直管編號 [1] 管段編號 管線	資料庫. 名稱	工廠焊接 套焊	『 螺紋銜接 配合現場』 - <del> </del>	早接 配合現場接合點 管す ── <b>──</b> ─ —──	支撑蒸汽追蹤管 	温泉的的《 海勝化學科技 E-shine Advance	:股份有限公司 ed Chemicals Ltd.
		$\triangle$					操作壓力: 4.9		管線等級: S1P4	製圖	陳怡如 2025.0			富台工程股份	分有限公司
							設計壓力: 8.3	/ 0111	保溫(冷)等級:	設計	黃炳富 2025.0	5.12		富台工程股份 FU-TAI ENGINEE	ERING CO., LTD.
			2025.07.03 FOR CONSTRUCTION		黃炳富	陳逢明	試驗基準; Air	9.13 KG/CM <sup>2</sup> G X 60 分		審核	陳安誠 2025.0	5.12		<b>崙尾一期</b> 管線工	
	$\rightarrow$		2025.05.12 FOR APPROVAL		黃炳富	陳逢明	管路塗裝:	管 材 塗 装	焊接基準:	認可	陳逢明 2025.0	5.12		建廠工程 立體配行	
		序次	日期 修改	說 明	修改	認可	焊道.  塗裝・	描   蝴味温( <i>克)</i> 	NDE 抽驗: 10 %	依據圖號:	C2418-4-513	圖號:		檔號: (2)P-60313-S1P4-	2