本		FABRICATION MATERIALS				N											流水號	·757
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	N											//ic/J < J//i	
	1 2	PIPE PIPE A312-TP304 EFW SCH40S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	2	S1P4/P-2"-40S S1P4/P-1"-40S	0.4M 0.3M			,CONN. TO										
	3	FITTINGS REDUCER ECC BW A403-WP304 SMLS SCH40S	3 x 2	S1P4/RE-3"X2"	1			P-2101B/SUCT E 102965 N 24000	Г									
後	4	ASME B16.9 TEE BW A403-WP304 SMLS SCH40S ASME B16.9 SWAGE ECC BLE/PSE A403-WP304 SMLS SCH40S	2 x 2 2 x 1	S1P4/TB-2" S1P4/SE-2"BX1"P	1			EL.+690										
	6	MSS-SP-95 FULL COUPLING 3000# SW A182-F304 ASME	1	S1P4/CFS-1"	1			S20 C-401										
		B16.11 FLANGES					`											
速	7	FLANGE WN 150# RF A182-F304 SCH40S BORE	2	S1P4/FRWN-2"	3		8)	53										
歸	8	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P4/FRSW-1"	1		F8 G10 B12	73		13								
還		ERECTION MATERIALS								(5)								
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY				7 6			C40						
		GASKETS							165		53/J	P-1"	-105 <u>S17</u>	NE.				
	9	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	2	S1P4/GR-2"-ZW#7500 S1P4/GR-1"-ZW#7500	3 1								\ <u> </u>	Y WELD		15 LSL		
		ZW#7500 ASME B16.21/B16.5									S19 GR1-1	<i>*</i>	396	\searrow		61803	EL.+857	
	11	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	5/8	S1P4/BS4-5/8"X85L	12					5				/{[S16 S16 C-501 C-5		F7	
	12	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	4					2"x1" 14MN	NS MOFFSET FACE UP		2	52	C-501 C-6	128	<1>1	
		VALVES / IN-LINE ITEMS		0.15.4.4.01						ILAI	TAGE OF		(370		8 1	78 	
	13	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 vppm)	2	S1P4/VA-2"-4144-E	1									F7 G9 B11			S1P4/VA-2"-4144	1-E
	14	BUCKET TYPE STRAINER 150# RF PER DATA SHEET (STR-61802)	2	S1P4/BST-2"	1									14			9 89 4	
		INSTRUMENTS										^		STR-61			2"x2"NS EL.+67	
	15	LEVEL INSTRUMENT 150# RF LSL 61803 SUPPORTS	2		1							/1		S16 C-5	501	3 3 2/	CONT. ON	
	16	FLANGE GROUNDING CONDUCTOR (C-501)	2	MISC/C-501	4										39 B11 /	/ 2"NS/ (2)	P-61819-3" E 104614	"-S1P4
	17 18	FIELD SUPPORT (FS1-1-05) PIPE A312-TP304 EFW SCH40S PE ASME B36.19M (P-1"-105)	2	SUP/FS1-1-2" S1P4/P-1"-2"	1 1										//_		N 24000 EL.+691	
	19 20	GROUT (GR1-1) FLANGE GROUNDING CONDUCTOR (C-401)	2 1	SUP/GR1-1-2" MISC/C-401	1 1										1!	'x2"NS 5MM OFFSET	75	5
		CUT PIPE LENGTH FOR REFERENCE ONLY												F7 G	9 B11 F	LAT FACE DOWN		
	PIEC NO	LENGTH (INS) NO	LENGTH (I	N.S. REMARKS (INS)														
	<1> <3>	52 2 <2> 230 1	332	2														
<u>分配 △</u>	7																REVISED	TION
																	ONSTRUC [*]	
																SE	P. 12, 2025	
	-																	
	-																	
	1															管線編號 P-61821-2'	'_S1P4	
						1 管件序號	 <1>				工廠焊接 套	焊 螺紋銜接 1	配合現場焊接 配	合現場接合點		i in	勝化學科技股份有	上
						& 須設計會驗	管線		名稱 : 		→ -		\times	-		් පින්තීර්ගන 🛰	盼16字件权权切 7 shine Advanced Chem:	
	$ \triangle $			44 1		操作壓力: 0.9	,	作溫度: 38 (S1P4	製圖	陳怡如	2025.04.21	會		富台	工程股份有	限公司
	<u> </u>	2025.09.12 REVISED FOR CONSTRU	UCTION	黄炳富	陳逢明	設計壓力: 3.5	,		(保溫(冷)等級 (新始級等級:	:	設計		2025.04.21			-	AI ENGINEERING (管線工程	CO., LTD.
	<u>0</u>	2025.07.03 FOR CONSTRUCTION 2025.04.21 FOR APPROVAL		黄炳富 黄炳富	陳逢明 陳逢明	試驗基準: Air 管路塗裝:	答	5 KG _{CM} ² G X 60 7. 管材塗装	熱追縱等級:焊接基準:		審 核 認 可	陳安誠 陳逢明	2025.04.21	簽		」		$-\left(\begin{array}{c}1\\1\end{array}\right)$
	序次				認可	自 空 夜		碳鋼及不銹。 鋼保溫(冷) 不銹鋼	NDE 抽驗:	10 %	依據圖號:			 圖號:		檔號: P-6182		
	1,1/1/	_ 791 19 191	יה טוב	12 57	1 111 1	坐袋	1手	个药酮 :	INDE 100X	/0	10 14/01 DELL' 11 11 11 11 11 11 11 11 11 11 11 11 11	,				тш жи отог		