		FABRICATION MATERIALS				N							70
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	₩ N						かになりがい	9
完	1 2	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S BE ASME B36.19M	6 4	S1P4/P-6"-40S S1P4/P-4"-40S	1.9M 20.4M			_		S22 S1			
	3	FITTINGS REDUCER CONC BW A403-WP304 SMLS SCH40S ASME B16.9	6 x 4	S1P4/RC-6"X4"	1			\ <u>S</u> S \ <u>S24</u> \	5 <u>22</u> 51	S21 AS2-1-0408			
後	4 5	TEE BW A403-WP304 SMLS SCH40S ASME B16.9 REDUCER CONC BW A403-WP304 SMLS SCH40S	4 x 4 4 x 3	S1P4/TB-4" S1P4/RC-4"X3"	1 1		S23	G5-2	\ /	(, PV		
請	6	ASME B16.9 90 ELBOW LR BW A403-WP304 SMLS SCH40S	6	S1P4/EB-6"X90	1		SRF 201	\ <u>S23</u>	\ \ /		(RV 17102)		
	7	ASME B16.9 REDUCING TEE BW A403-WP304 SMLS SCH40S ASME B16.9	4 x 2	S1P4/TB-4"X2"	1		381	SRP-4 \	\ \ /	S20 PO1-180	17		
速 歸	8 9	SOCKOLET 3000# SW A182-F304 MSS SP-97 90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9	4 x 1.1/2 4	S1P4/SOL-4"X1.1/2" S1P4/EB-4"X90	1 3	387	CONT. ON NI-17124-1.1/2"-\$ E 124310	、 \ SRP-4\ \	$\setminus \setminus \setminus$	450	4"x3"NS		
	10	FLANGES FLANGE WN 150# RF A182-F304 SCH40S BORE	4	S1P4/FRWN-4"	3	CONT. ON	N 42800 EL.+5736	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	$\backslash \backslash \backslash / /$	EL.+5657		S19	
還	11	ASME B16.5 FLANGE WN 150# RF A182-F304 SCH40S BORE	3	S1P4/FRWN-3"	1	NI-17128-2"-	S1P4\		\\X\\	(29)	·2	AS1-1-0505	
		ASME B16.5 ERECTION MATERIALS				E 124310 N 37600 EL.+5746	4"x1.	22 2200 \	400	EL+4775	162 MM / F10 G12 B15	S18 UBA-6 <16>1	
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		\$7 <19>2 32 7	79	2950	EL.+2379 00 156 MM	(52) (152) (15) (15) (15) (15) (15) (15) (15) (15	6"NS To ATM cut 45 deg E 125610 N 52300	jree
	12	GASKETS GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	4	S1P4/GR-4"	3		4"x2"NS	5200	S22 5	156 MM	48 53	6 EL.+4284	
	13	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	3	S1P4/GR-3"	1	380 S24 36 G5-2	0000 89	<18>2	\$1 4"NS,	172/	176	EL.+4284 EL.+2832 6"x4"NS	
	44	BOLTS STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	E/0	CADA/DOA E/DIVADOI		300	33/1	SRP-4 / / \	CONT F		47	140	
	14 15	HEAVY NUT A193 GR.B8 W/ I WO HEX. HEAD 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	5/8 5/8	S1P4/BS4-5/8"X120L S1P4/BS4-5/8"X95L	4 24	CONT. ON 4	S22 S1	39/ 37/	2 37	 /	<14>2 (49) (49)	152	<u> </u>
	16	VALVES / IN-LINE ITEMS BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	4	S1P4/VA-4"-4144	1	S23 SRP-	4	4"x4' EL.+	"NS -2055	EL.+220	07/ _ \\\ /	EL.+2692	
	17	RELIEF VALVE 150# RF RV 17102	4 x 3		1			16 S1F	P4/VA-4"-41	/	\\\\ 13n	nm diameter drip hole	
		SUPPORTS							[1 10	012 013	\\ <u>\F_1</u>	Γ	
	18 19	U-BOLT (UBA-6) AUXILIARY SUPPORT (AS1-1-0505)	6	SUP/UBA-6" SUP/AS1-1-6"	1			\sim	<u></u>			"x3"NS	
	20 21 22	PLATFORM OPENING (PO1-180) AUXILIARY SUPPORT (AS2-1-0408) PIPE SHOE (S1)	4 4 4	SUP/PO1-4" SUP/AS2-1-4" SUP/S1-4"	1 1 5				9	1			
	23 24	SUPPORT REINFORCING PAD (SRP-4) PIPE GUIDE (G5-2)	4	SUP/SRP-4" SUP/G5-2-4"	5 3								
		CUT PIPE LENGTH FOR REFERENCE ONLY											_
分配 △ △	PIEC NO <14> <16>	E CUT N.S. REMARKS PIECE LENGTH (INS) NO 259 4 <15> 671 6 <17>	LENGTH (I 1224	.S. REMARKS NS) 6 4								REVISED FOR CONSTRUCTION	1
	<18> <20>	6000 4 <19>		4								SEP. 12, 2025	
											г	mr (4 (m Da	
												管線編號 NI-17123-3"-S1P4	
						□ 管件序號 <1>直& 須設計會驗管線		資料庫 _. 名稱	工廠焊接 套	「焊」 螺紋銜接 配合現場焊接 ® E	R合現場接合點 管支撑 蒸汽追蹤管	海勝化學科技股份有限公 E-shine Advanced Chemicals Lt	
						操作壓力: 6.5/1.5 ^{KC} CM ² G		管線等級: S1P4	製圖	胡庭瑋 2025.04.21	會	富台工程股份有限公 FU-TAI ENGINEERING CO., LT	司丨
	1	2025.09.12 REVISED FOR CONSTR	UCTION	林信助	陳逢明			保溫(冷)等級:	設計	林信助 2025.04.21		FU-TAI ENGINEERING CO., LT	D.
	<u>Ô</u>	2025.07.03 FOR CONSTRUCTION		林信助	陳逢明	試驗基準: Air	9.9 KG _{CM} ² G X 60 分	熱追縱等級:	審核	陳安誠 2025.04.21	簽	編尾一期	3
	Â	2025.04.21 FOR APPROVAL	±4 -5	林信助	陳逢明	管路塗裝:	管 材 塗 装	焊接基準:	認可	陳逢明 2025.04.21		建廠工程 立體配管圖	4
	序次	日期 修改	說 明	修改	認可	焊道. 塗裝·	撑 不銹鋼 ^{(、 /} :	NDE 抽驗: 10 %	化據圖號:	C2418-4-568 C2418-4-512	圖號:	檔號: NI-17123-S1P4- 3	