本		FABRICATION MATERIALS				N			
	PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	<i>N</i>	CONT. FROM		//[L/J \ J///L UZ
	NO		(INS)				1 2	1	
		PIPE					F8 B17 22		
ᄀ┖║	1 2	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	8 1	S1P1/P-8"-10S S1P1/P-1"-40S	1.0M 0.3M		S1P1/VA-1/2"-4144\\\\(P(
	3	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1/2	S1P1/P-1/2"-40S	0.1M		(24)	401	
		FITTINGS						F11 G16 B20	FOR CONSTRUCTION
後	4	REDUCER ECC BW A403-WP304 WELD SCH10S ASME B16.9	8 x 6	S1P1/RE-8"X6"	1		108 V V V V V V V V V V V V V V V V V V V		TOR CONCINCOTION
1 11	5 6	SOCKOLET 3000# SW A182-F304 MSS SP-97 SOCKOLET 3000# SW A182-F304 MSS SP-97	8 x 1 8 x 1/2	S1P1/SOL-8"X1" S1P1/SOL-8"X1/2"	2		8""		JUL. 04, 2025
請	7	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	8	S1P1/EB-8"X90	2			3	332.31, 2323
} 		FLANGES					EL.+8641		
速	8	FLANGE WN 150# RF A182-F304 SCH10S BORE	8	S1P1/FRWN-8"	1			G	
歸	9	ASME B16.5 FLANGE WN 150# RF A182-F304 SCH10S BORE	6	S1P1/FRWN-6"	1			5401	
		ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE	1	S1P1/FRSW-1"	3		23 8"x1/2"NS 2572		
還	11	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE	1/2	S1P1/FRSW-1/2"	1		257		
		ASME B16.5	1/2	011 1/1 1(0W-1/2			-02		
		ERECTION MATERIALS							
							EL.+8491 260		
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		(3)		
	_	FITTINGS					5		
	12	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS	1	S1P1/NIP-1"X100LXTOE	1		②1 8"x1"NS		
	13	SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	1	S1P1/CT-1"	1				
		GASKETS							F9 G14 B18
	14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	6	S1P1/GR-6"	1		1		19
		WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5					- 229		CONN. TO C-151A/N1
	15	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	1	S1P1/GR-1"	2				E 54853
	16	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	1/2	S1P1/GR-1/2"	1		 		N 72665 EL.+7888
		WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5						13	₄₀₀ / \241
		BOLTS					<u>—</u> (4)		
	17	STUD BOLT A193 GR.B8 W/TWO HEX. HEAD	3/4	S1P1/BS4-3/4"X180L	8		15)		4 8"x6"NS
	18	HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	3/4	S1P1/BS4-3/4"X105L	8				26MM OFFSET
	19	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	S1P1/BS4-1/2"X65L	8		7 EL.+7914	\[\sqrt{5}	FLAT FACE DOWN
1	20	STUD BOLT A193 GR.88 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	1/2	S1P1/BS4-1/2"X60L	4			8"x1"N	S
							736 16 7	496	
		VALVES / IN-LINE ITEMS BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	4	S1P1/VA-1"-4144	1				
		FIRE SAFE WRENCH OPER. ASME B16.34 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT		S1P1/VA-1/2"-4144	1		*	□ F10	G15 B19
	22	FIRE SAFE WRENCH OPER. ASME B16.34	1/2	31F 1/VA=1/2 -4144	'			EL.+7680 $\stackrel{\hat{\wedge}}{V}$	<u> </u>
		INSTRUMENTS						F10 G15 B19 127	
	23 24	TEMPERATURE GAUGE 150# RF TG 15401 PRESSURE GAUGE 150# RF PG 15401	1 1/2		1		21		3
			.,,_			_	S1P1/VA	1"-4144 EL.+7549 1	04
		CUT PIPE LENGTH FOR REFERENCE ONLY						4—12	
	PIECE		CUT	N.S. REMARKS				EL.+7440 13	
	NO <4>		LENGTH 126	(INS)					
	<6> <8>	546 8 <7> 100 1 <9>	126 291	8 8					
									管線編號
									CW-14108-8"-S1P1
						① 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	掌 蒸汽追蹤管 鴻勝化學科技股份有限公司
		T		T		& 須設計會馬		<u> </u>	E-shine Advanced themicals Ltd.
	\triangle					操作壓力: 4	KG _{CM²} G 操作溫度: 32	製 圖 陳郁惟 2025.04.21 會	■■■■ 富台工程股份有限公司 コース・エー・エー・エー・エー・エー・エー・エー・エー・エー・エー・エー・エー・エー・
	\triangle					設計壓力:8	KG _{CM} ² G 設計溫度: 80	設計 陳至鉉 2025.04.21	
<u> </u>		2025.07.03 FOR CONSTRUCTION		陳至鉉	陳逢明	試驗基準: Air	8.8 KC _{CM} 2 G X 60 分 熱追縱等級:	審 核 陳安誠 2025.04.21	常展一期 管線工程 (
	0			141-2-2					
	$\overline{}$	2025.04.21 FOR APPROVAL		陳至鉉	陳逢明	管路塗裝:	管 管 材 塗 装	認 可 陳逢明 2025.04.21	建廠工程 立體配管圖