		FABRICATION MATERIALS				N	流水號:45
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		//[[/J\J]/U13
	_	PIPE					
元	1	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	4	S1P1/P-4"-10S	0.3M		
	2 3	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	3 1	S1P1/P-3"-10S S1P1/P-1"-40S	1.9M 0.3M	CONN. TO / E-611/N3	
	4	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	3/4	S1P1/P-3/4"-40S	0.1M	E 102775	
後		FITTINGS				N 42319 EL.+3354	
1 11	5	REDUCER ECC BW A403-WP304 WELD SCH10S ASME B16.9	4 x 3	S1P1/RE-4"X3"	2		
請	6 7	SOCKOLET 3000# SW A182-F304 MSS SP-97 SOCKOLET 3000# SW A182-F304 MSS SP-97	4 x 1 3 x 1	S1P1/SOL-4"X1" S1P1/SOL-3"X1"	1 1		
	8 9	SOCKOLET 3000# SW A182-F304 MSS SP-97 90 ELBOW LR BW A403-WP304 WELD SCH10S	3 x 3/4	S1P1/SOL-3"X3/4" S1P1/EB-3"X90	1 2	20	
速		ASME B16.9	Ü	0.1. 1/25 0 7.00	-	S1P1/VA-1"-4144	
		FLANGES				F11 G16 B19 (PG 61109) EL.+3654	
歸	10	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	3	S1P1/FRWN-3"	4	○ <15×2	
	11	FLANGE SW 150# RF A182-F304 SCH40S BORE	1	S1P1/FRSW-1"	2	127	
還	12	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE	3/4	S1P1/FRSW-3/4"	2	EL.+3522	
		ASME B16.5				F10 G15 B18 35 <13>3	
		ERECTION MATERIALS				30 8 7	44
						8 /3"x1"NS	
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	3"x3/4"NS P	CONT. FROM
	_	FITTINGS				F12 G17 B19 102 61110	F10 G15 B18
	13	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS	3/4	S1P1/NIP-3/4"X100LXTOE	1	51 - 2400 S14>4 - S14>	(17)
	14	SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11		S1P1/CT-3/4"	1	EL.+3190 (25) (37) (-11>3) (FT) (61102)	<u>S26</u>
		GASKETS			•	117 39 FI +3354 766 15 172-17 15 15 15 15 15 15 15 15 15 15 15 15 15	® 59 FS29N-3"-753H
	15	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	3	S1P1/GR-3"	4	F12 G17 B19 EL.+3069 105 21 21 6 22 4 x1"NS	
	15	WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	J	on non-o	7	S1P1/VA-3/4"-4144	19 297
	16	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	1	S1P1/GR-1"	1	5 102 33 29	119 EL.+3354
		WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5				DRAIN 4"x3"NS EL.+3366	F10 G15 B18
	17	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	3/4	S1P1/GR-3/4"	2	EL.+2959/ 13MM OFFSET FLAT FACE DOWN	200
		RING ASME B16.20/B16.5				S25 (24) (26) (3)	
		BOLTS				FS29N-4"-765H 22 9 <<10>2	F10 G15 B18
	18	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	5/8	S1P1/BS4-5/8"X95L	16	5	
	19	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	12	4"x3"NS 13MM OFFSET	
		VALVES / IN-LINE ITEMS				FLAT FACE DOWN	
	20	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	1	S1P1/VA-1"-4144	1		
	21	FIRE SAFE WRENCH OPER. ASME B16.34 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	3/4	S1P1/VA-3/4"-4144	1		
		FIRE SAFE WRENCH OPER. ASME B16.34					
		INSTRUMENTS					
	22 23	MAGNETIC FLOWMETER 150# RF FT 61102 TEMPERATURE GAUGE 150# RF TG 61110	3 1		1 1		
	24	PRESSURE GAUGE 150# RF PG 61109	1		1		
會簽		SUPPORTS					
	25 26	FIELD SUPPORT (FS29N-4"-765H) FIELD SUPPORT (FS29N-3"-753H)	4 3	SUP/FS29N-4" SUP/FS29N-3"	1		REVISED
		. ,					FOR CONSTRUCTION
		CUT PIPE LENGTH FOR REFERENCE ONLY					TOR CONSTRUCTION
	PIECE	CUT N.S. REMARKS PIECE	CUT	N.S. REMARKS			SEP. 26, 2025
	NO <9>	LENGTH (INS) NO 995 3 <10>	LENGTH 425	(INS) 3			32 : 123, 2323
	<11> <13>	176 1 <12> 100 1 <14>	300 100	4 3/4			
	<15>	433 3					管線編號
							CHHW-15214-3"-S1P1-C75
						□ 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 管支撑 蒸汽追蹤管	油 勝 儿 舉 科 坛 肌 丛 右 阳 八 司
						& 須設計會驗管線	鴻勝化學科技股份有限公司 E-shine Advanced Chemicals Ltd.
						最作展力, 2.5 KG/ √ 最作项度, 20 °C 等组等级, C4D4 制 国 陳松加 2025 04 24	
		2025 00 26 PEVICED FOR COVICE	IOTION		店返回	7 5 111	富台工程股份有限公司 FU-TAI ENGINEERING CO., LTD.
	<u>^</u>	2025.09.26 REVISED FOR CONSTRU	JULION	黄炳富	陳逢明	設計壓力: 8.5 KG/CM² G 設計溫度: 65/-29 ℃ 保溫(冷)等級: C75 設計 黃炳富 2025.04.21	
	<u>^</u>	2025.07.03 FOR CONSTRUCTION		黃炳富	陳逢明	試驗基準: Air	編尾一期
	Â	2025.04.21 FOR APPROVAL		黄炳富	陳逢明	管路塗装:	建廠工程 立體配管圖 2
	序次	日期 修改	說 明	修 改	認可	焊道:	檔號: CHHW-15214-S1P1- 2
		•		•			