	本		FABRICATION MATERIALS				_ N	流水號:353
		PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY		かに りて かん・
		NO —		(INS)				
!	完		PIPE	•	0.404/0.011.400			
	— —	2	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	6 1.1/2	S1P4/P-6"-40S S1P4/P-1.1/2"-40S	3.6M 0.6M		
		3	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1/2	S1P4/P-1/2"-40S	0.2M		
	1/4		FITTINGS		0.40.450.00			
	後	5	TEE BW A403-WP304 SMLS SCH40S ASME B16.9 REDUCER CONC BW A403-WP304 SMLS SCH40S ASME B16.9	6 x 6 6 x 3	S1P4/TB-6" S1P4/RC-6"X3"	1 1		
	請	6	SWAGE CONC BLE/PSE A403-WP304 SMLS SCH40S MSS-SP-95	3 x 1.1/2	S1P4/SC-3"BX1.1/2"P	1	21 PT	
		7	SOCKOLET 3000# SW A182-F304 MSS SP-97 90 ELBOW LR BW A403-WP304 SMLS SCH40S	6 x 1/2	S1P4/SOL-6"X1/2" S1P4/EB-6"X90	2	3 ⁴⁸ 82 8 194/VA-1/2"-4144 17101 EL.+1102	
-	速	Ü	ASME B16.9	Ü	011 4/25 0 700	Ü	17) EL.+1400 108 20	
			FLANGES				S1P4/VA-6"-6A44A (PG 17101)	
	歸	9	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	6	S1P4/FRWN-6"	2		02
=	還	10	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1.1/2	S1P4/FRSW-1.1/2"	3	CONT ON CONT O	02
,		11	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1/2	S1P4/FRSW-1/2"	2	2 FI +989 FI +989	P4/VA-1/2"-4144
							354	
			ERECTION MATERIALS					
		PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	232 (8) (8) (7) (7)	
		NO		(INS)			51 4 6"x1/2"NS (5) (6"x1/2"NS	JS
			GASKETS				S23 6 X6 NS	
		12	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	6	S1P4/GR-6"	2	DIJMAY WELD 41. 9 S22 P.4"-122	x1.1/2"NS
		13	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	1.1/2	S1P4/GR-1.1/2"	2	F9 G12 GR1-4 [S22]	(122)
			WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5				2	
		14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	1/2	S1P4/GR-1/2"	2	354 S1P4/VA-6"-6A44A P-4"-122	6"x3"NS
			RING ASME B16.20/B16.5				334 <u></u>	×821 3 2 X X X X
			BOLTS				FS1-4-05 ————————————————————————————————————	
		15	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"X75L	8	18	121 229
		16	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"X60L	8	S1P4/VA-1.1/2"-4144 <->1.1/2"NS	140
			VALVES / IN-LINE ITEMS				(1.1/2 NO	209
		17	BUTTERFLY 150# RF WAFER A351-CF8/304SS DISC RTFE/316SS SEAT 304SS SHAFT GEAR	6	S1P4/VA-6"-6A44A	2	F10	522 165/
		18	OPER. API-609 CAT.B BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	1 1/2	S1P4/VA-1.1/2"-4144	1	E 154850	(123)
		19	FIRE SAFE WRENCH OPER. ASME B16.34 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT		S1P4/VA-1/2"-4144	2	N 71326 EL.+784	F10 G13 B15
		10	FIRE SAFE WRENCH OPER. ASME B16.34	1/2	011 4177 112 4144	-	F10 G13	<u></u>
			INSTRUMENTS				1	}
		20 21	PRESSURE GAUGE 150# RF PG 17101 PRESSURE INSTRUMENT 150# RF PT 17101	1/2 1/2		1 1		
			SUPPORTS					
		22	GROUT (GR1-4)	6	SUP/GR1-4-6"	2		
	 簽	23 24	FIELD SUPPORT (FS1-4-05) PIPE A312-TP304 EFW SCH40S BE ASME B36.19M	6 6	SUP/FS1-4-6" S1P4/P-4"-6"	2 2		
分配/			(P-4"-122)					REVISED
/1 BP /								FOR CONSTRUCTION
		PIECE	CUT PIPE LENGTH FOR REFERENCE ONLY E CUT N.S. REMARKS PIECE	CUT N.	.S. REMARKS			055 40 0005
		NO <1>	LENGTH (INS) NO 510 1.1/2 <2>	LENGTH (II	NS) /2			SEP. 12, 2025
		<3> <5>	100 1/2 <4> 2401 6 <6>	892 6 244 6	6			
			2.0.	2				
							ि	管線編號
								NI-17002-6"-S1P4
							□ 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	Gall 800 鴻勝化學科技股份有限公司
							& 須設計會驗管線 ろ稱	信が記念 E-shine Advanced Chemicals Ltd.
		\triangle					操作壓力: 6.5 KC/CM² G 操作溫度: AMB ℃ 管線等級: S1P4 製 圖 胡庭瑋 2025.04.21 _會	■ 富台工程股份有限公司
		1	2025.09.12 REVISED FOR CONSTR	RUCTION	林信助	陳逢明	設計壓力: 9 KG/M²G 設計溫度: 70 ℃ 保溫(冷)等級: 設計 林信助 2025.04.21	■ 「日本では一番です」 FU-TAI ENGINEERING CO., LTD.
		<u> </u>	2025.07.03 FOR CONSTRUCTION		林信助	陳逢明	試驗其准· Air 9.9 KG√ 2.6 X 4.0 分 執海縱等級· 莱 核 陳安誠 2025 04 21	崙尾一期 管線工程 1
		Â	2025.04.21 FOR APPROVAL		林信助	陳逢明	密収冷灶,	建廠工程 立體配管圖 10
		序次	日期 修改	 	修改	認可	焊道. 文 编保图(多): NDC +hF4 · 10 9	描號: NI-17002-S1P4- 1
		. 4 // \	_ W 12 W	u. 0 7 1	12 27		接 不銹鋼、´: NDE が出放・ 10 /o IN が III が C2418-4-568 III が	