		FABRICATION MATERIALS				N	+ 1.□± o=
	 PT		N.C.	ITEM CODE	OTV		流水號:85
	NO NO	PIPE	N.S. (INS)	ITEM CODE	QTY		
元	1 2	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	14	S1P1/P-14"-10S S1P1/P-1"-40S	5.8M 0.1M		
IT		FITTINGS		311 III -1 -400	O. HVI		
1/4	3	TEE BW A403-WP304 WELD SCH10S ASME B16.9 REDUCING TEE BW A403-WP304 WELD SCH10S	14 x 14 14 x 8	S1P1/TB-14" S1P1/TB-14"X8"	1 3		
後	5	ASME B16.9 WELDOLET BW A182-F304 SMLS SCH10S MSS	14 x 6	S1P1/WOL-14"X6"	2		
請	6	SP-97 SOCKOLET 3000# SW A182-F304 MSS SP-97	14 x 1	S1P1/SOL-14"X1"	1	F7 G14 B17	
		FLANGES				[004] \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
速	7	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	14	S1P1/FRWN-14"	1	SRP-14 S3-14 4 14"x8"NS CONT. FROM	
記	8	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	8	S1P1/FRWN-8"	1		
還	9	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	2	AS14-4-1815 S23 776> 14"NS	
12]	ERECTION MATERIALS				558 106 S25	
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	CONT. ON AS14-4-1815	
		FITTINGS				111 CW-14108-8"-S1P1 279/	
	10	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	1	S1P1/NIP-1"X100LXTOE	1	N 69410 3 LL.+10468 /	
	11	CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	1	S1P1/CT-1"	1	EL.+10716 <26>1/90	
	40	FLANGES	44	0404/500 44!		CONT. ON CW-14104-6"-S1P1 5 S24 SRP-14	
	12 13		14 8	S1P1/FBR-14" S1P1/FBR-8"	1 1	E 56233 14"x6"NS 14"x8"NS 248	
		GASKETS				EL.+104/8	
	14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	14	S1P1/GR-14"	1	93	
	15	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	8	S1P1/GR-8"	2	97 CONT. ON CW-14106-6"-S1P1 238 617	
	16	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	1	S1P1/GR-1"	2	E 59233 N 69410	
		RING ASME B16.20/B16.5				EL.+10478 14"x1"NS 14"x8"NS	
	17	BOLTS STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	1	S1P1/BS4-1"X140L	12	EL.+10414 F9 G16 B19 CONT.	ON
	18	HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	3/4	S1P1/BS4-3/4"X110L	16		80
	19	HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	1/2	S1P1/BS4-1/2"X65L	8	S1P1/VA-1"-4144 127 EL.+10366 20	
		HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2 VALVES / IN-LINE ITEMS				(F9 G16 B19) (80) (13) (13) (13) (14) (14)	1P1/VA-8"-1144 70
	20		8	S1P1/VA-8"-1144	1	G15 B18	
	21	STELLITED FLEXIBLE WEDGE API-600 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1	S1P1/VA-1"-4144	1	104 EL.+10283	
	+	SUPPORTS				EL.+10174	
☆ 會 簽	22		14	SUP/S3-14"	2		
分配 /	23 24 25	SUPPORT REINFORCING PAD (SRP-14)	14 14 14	SUP/G5-3-14" SUP/SRP-14" SUP/AS14-4-14"	2 2 2		
		CUT PIPE LENGTH FOR REFERENCE ONLY				REVISED	
	NC		LENGTH (IN	.S. REMARKS		FOR CONSTRUCTION	
	<28 <28		100 1 761 1	1 4		SEP. 12, 2025	
						管線編號	
						CW-14102-14"-S	1P1
							科技股份有限公司 vanced Chemicals Ltd.
	$\overline{\triangle}$					操作壓力: 5.5 KC/M² G 操作溫度: 32 °C 管線等級: S1P1 製 圖 胡庭瑋 2025.04.21 會	投份有限公司
	1	2025.09.12 REVISED FOR CONSTRU	JCTION	林信助	陳逢明	設計壓力: 8.5 KC _M ² G 設計溫度: 80 °C 保溫(冷)等級: 設計 林信助 2025.04.21 □ □ □ □ FU-TAI ENG	INEERING CO., LTD.
	<u> </u>			林信助	陳逢明		泉工程 5 6
	A\		<u>÷</u> A n□	林信助	陳逢明		配管圖 6
	序力	□ 日期 修改 □ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○	說 明	修 改	認可	焊道:	-1- 0