	本		FABRICATION MATERIALS				N	流水號:546
		PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	CONT. ON 3))[[]\]\]\]\]
	完	1	PIPE A312-TP316L SMLS SCH40S PE ASME	1.1/2	S1PL/P-1.1/2"-40S	3.9M		
		2	B36.19M PIPE A312-TP316L SMLS SCH40S PE ASME	3/4	S1PL/P-3/4"-40S	0.1M	EL.+25532	
			B36.19M				1.1/2"x1.1/2"NS	
;	後	3	FITTINGS TEE 3000# SW A182-F316L ASME B16.11	1.1/2 x 1.1/2	S1PL/TS-1.1/2"	2	39	
1	- 11	4	REDUCING TEE 3000# SW A182-F316L ASME B16.11	1.1/2 x 3/4	S1PL/TS-1.1/2"X3/4"	1	50	
1	請∥	5 6	90 ELBOW 3000# SW A182-F316L ASME B16.11 FULL COUPLING 3000# SW A182-F316L ASME B16.11	1.1/2 1.1/2	S1PL/ES-1.1/2"X90 S1PL/CFS-1.1/2"	4 1	835 115	
	速		FLANGES				5 S1PL/VA-1.1/2"-2833-VT-E	
		7	FLANGE SW 150# RF A182-F316L SCH40S BORE	1.1/2	S1PL/FRSW-1.1/2"	5	48 <13>1 	
	- 11	8	ASME B16.5 FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	3/4	S1PL/FRSW-3/4"	2	EL.+25009	
-	還		Nome 510.0				16 S1PL/VA-1.1/2"-4133-VT-E	
			ERECTION MATERIALS				S20 FV 732	
		PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	C-401 165 EL.+24841 5 C 401 21111 EL.+25500	
			FITTINGS	(****)			F7 G11.B187	
		9	NIPPLE (L=100MM) TOE(NPT) A312-TP316L SMLS SCH80S ASME B36.19M	3/4	S1PL/NIP-3/4"X100LXTOE	1	SMM OFFSET FLAT FACE DOWN	
		10	CAP 3000# SCRD (FNPT) A182-F316L ASME B16.11	3/4	S1PL/CT-3/4"	1	EL.+24700 118 4 1.1/2"x3/4"NS	
			GASKETS					
		11 12	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5 GASKET 150# RF 3.0 MM THICK VIRGIN PTFE	1.1/2 3/4	S1PL/GR-1.1/2"-ZW#7500 S1PL/GR-3/4"-ZW#7500	5	P-1"-147 /82 3) F7 G11 B13 V	
		12	ZW#7500 ASME B16.21/B16.5	O/-F	on Bolton Ethinoso	-	S22 FS1-1-05 FS1-1-05 GC-401 8 3	
		13	BOLTS STUD BOLT A193 GR.B8M W/ TWO HEX. HEAD	1/2	S1PL/BS6-1/2"X75L	20	DOMINIT WELD 10/ 17/84 11/2"NS	
		14	HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2 STUD BOLT A193 GR.B8M W/ TWO HEX. HEAD	1/2	S1PL/BS6-1/2"X65L	8	1.1/2 X1 NS 8MM OFFSET FLAT FACE DOWN 118/ ⑤1 UBA-1.1/2 UBA-1.1/2	
			HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2				FEAT FACE DOWN F8 G12 B14 P 29 45	
		15	VALVES / IN-LINE ITEMS GLOBE 800# SW A182-F316L BB OS &Y RS TRIM	1.1/2	S1PL/VA-1.1/2"-2833-VT-E	1		
			316LSS STELLITED LOOSE DISC API-602 (FOR VACCUM60 TORR) (VOC<100 vppm)				FI +24563	
		16	BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (FOR VACCUM-60 TORR) (VOC<100 vppm)	1.1/2	S1PL/VA-1.1/2"-4133-VT-E	2		
		17	BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	3/4	S1PL/VA-3/4"-4133-VT-E	1	17 S1PL/VA-3/4"-4133-VT-E 105 EL.+24443 F7 G11 B13	S18 AS4-05
			(FOR VACCUM60 TORR) (VOC<100 vppm) SUPPORTS				F8 G12 B14 \	280 25
		18	AUXILIARY SUPPORT (AS4-05)	1.1/2	SUP/AS4-1.1/2"	1	S23 C-401 G3 J	280 25
		19 20 21	U-BOLT (UBA-1.1/2) FLANGE GROUNDING CONDUCTOR (C-401) PIPE A312-TP316L SMLS SCH40S PE ASME	1.1/2 1.1/2 1.1/2	SUP/UBA-1.1/2" MISC/C-401 S1PL/P-1"-1.1/2"	1 4 1	EL.+24335/ TO CONT. FROM F7 G11 B13	15
		22	B36.19M (P-1"-147) FIELD SUPPORT (FS1-1-05)	1.1/2	SUP/FS1-1-1.1/2"	1	DRAIN/ 1 (23) (23)	07
	簽	23	FLANGE GROUNDING CONDUCTOR (C-401)	3/4	MISC/C-401	2	16 S1PL/VA-1.1/2"-4133-VT-E 545	24
			CUT PIPE LENGTH FOR REFERENCE ONLY					75
		PIECE NO	CUT N.S. REMARKS PIECE LENGTH (INS) NO		.S. REMARKS			
		<9>	414 1.1/2 <10> 726 1.1/2 <12>	168 1.	1/2 1/2		REVISED	
		<13> <15> <17>	100 1.1/2 <14> 453 1.1/2 <16> 150 1.1/2 <18>	100 1.	1/2 1/2 1/2		FOR CONSTRUCTION	
		<19>	100 1.1/2 <20>		6/4		SEP. 12, 2025	
							管線編號	
							7. 盆外 古语 人名 大风 红 语	2"-S1PL-HC1
								化學科技股份有限公司 ne Advanced Chemicals Ltd.
		<u> </u>	2025.09.12 REVISED FOR CONSTRU	JCTION	鄧基宏	陳逢明		ENGINEERING CO., LTD.
		Ô	2025.07.03 FOR CONSTRUCTION		鄧基宏	陳逢明	試驗基準: Air 8.36 KC M² G X 60 分 熱追縱等級: 審 核 陳安誠 2025.04.21 🕿	管線工程 2
		À	2025.04.21 FOR APPROVAL		鄧基宏	陳逢明	竺吹冷烘. 一一一一百 似 奎 凌 旧位甘淮. 「刧 司 陆次中 2005 04 04 ̄ (運動 程)	立體配管圖 3
		序次	日期 修改	說 明	修改	認可	程	S1PL- 2