		FABRICATION MATERIALS				N				流水號:1280
	PT NO	COMPONENT DESCRIPTION	N.S. I	FEM CODE	QTY	W. C.				//it/J\\J/\i.1200
完	1 2	PIPE PIPE A312-TP304 EFW SCH40S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M FITTINGS		:1P4/P-3"-40S :1P4/P-1"-40S	0.8M 0.1M					
後	3 4	REDUCING TEE BW A403-WP304 SMLS SCH40S ASME B16.9 SOCKOLET 3000# SW A182-F304 MSS SP-97	3 x 1 S	:1P4/TB-3"X2" :1P4/SOL-3"X1"	4					
言	5	90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9 FLANGES	3 S	:1P4/EB-3"X90	1		1281			
速開	6 7	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5		:1P4/FRWN-2" :1P4/FRSW-1"	2		CONT. ON 2 EL.+959			
		ERECTION MATERIALS				S18 BA1-2-06 DUMMY WELD	3"NS	3		
	PT NO	COMPONENT DESCRIPTION FITTINGS	N.S. I	FEM CODE	QTY		5 17 GR2-2 <5>1 89	3"x2"NS	1286	285
	8 9	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11		:1P4/NIP-1"X100LXTOE :1P4/CT-1"	1	4 3"x1"NS	GR2-2 <5>1/ ®	16	CONT. ON P-61314-2"-S1P4 F 109200 CONT.	. ON
	10	GASKETS 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		:1P4/GR-2"-ZW#7500 :1P4/GR-1"-ZW#7500	3		F7 G11 B13	-<4>2 (a) (7)	N 48218 P-6131 E 1095 N 4821 N 4821 EL.+845	18
		ZW#7500 ASME B16.21/B16.5 BOLTS					EL.+676 S20 104	S20 C-401 <3>	CONT. ON P-61312-2"-S1P4	478 (10 B12 CONT. ON
	13	STUD BOLT A193 GR.B8 W/TWO HEX. HEAD 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		:1P4/BS4-5/8"X85L :1P4/BS4-1/2"X65L	12 8		C-401 F7 G11 B13	EL.+546	76 N 48218 EL.+845 S19 C-	P-10204-2"-S1P4
	14	VALVES / IN-LINE ITEMS BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 vppm)	2 8	:1P4/VA-2"-4144-E	1		EL.+439		16 S1P4/VA-1"-4144-E	14
	15 16	CHECK 150# RF A351-CF8 SWING BC TRIM 304SS STELLITED API-600 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 yppm)		:1P4/VA-2"-3144 :1P4/VA-1"-4144-E	1					S1P4/VA-2"-4144-E G10 B12 S19 C-501
	17 18	SUPPORTS GROUT (GR2-2) BASE ANCHOR (BA1-2-06)		:UP/GR2-3" :UP/BA1-2-3"	1				86	15 S1P4/VA-2"-3144 ONT. ON F6 G10 B12
	19 20	FLANGE GROUNDING CONDUCTOR (C-501) FLANGE GROUNDING CONDUCTOR (C-401)	2 N	IISC/C-501 IISC/C-401	3 2				3 / P- 3"x2"NS	-10312-2"-S1P4 110336 48142
	PIEC	LENGTH (INS) NO	LENGTH (INS)	REMARKS					2 NO/ EL	L.+845 1279
☆ 會 簽分 配 △ △	<1> <3> <5>	178 3 <2> 178 3 <4> 200 3	178 3 100 1							
									<u> </u>	CONSTRUCTION
									•	SEP. 12, 2025
	-									編號 1311-3"-S1P4
		T				& 須設計會驗管		名稱 ·		鴻勝化學科技股份有限公司 E-shine Advanced Chemicals Ltd.
	\triangle					設計壓力: 8.3 K	· C	管線等級: S1P4 保溫(冷)等級:	製 圖 陳怡如 2025.09.12 會	富台工程股份有限公司 FU-TAI ENGINEERING CO., LTD.
		2025.09.12 FOR CONSTRUCTION		黄炳富	陳逢明	試驗基準: Air 管路塗裝:	答	熱追縱等級: 焊接基準:	審 核 陳安誠 2025.09.12	
	序次	日 期 修 改	說 明	修改	認可	焊道. 塗裝:				: P-61311-S1P4- 1