A		FABRICATION MATERIALS				N S7	流水號:256
昌	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		7/1L/J \ J//U.230
		PIPE	(1143)			16 C1A1/VA-3"-2112∖	
完Ⅱ	1	PIPE A53 GR.B GALV. SMLS SCH40 BE ASME	4	C1A1/P-4"-40	1.9M	<b>k</b>	
$-\parallel$	2	B36.10M PIPE A53 GR.B GALV. SMLS SCH40 BE ASME	3	C1A1/P-3"-40	2.7M	7 EL.+1855 241 F9 G13 B14	
<u> </u>	3	PIPE A106 GR.B GALV. SMLS SCH80 PE ASME	1	C1A1/P-1"-80	0.1M	(23)	
1/4.	3	B36.10M		01A1/1 -1 -00	U. IIVI		
後		FITTINGS				255	
請	4	REDUCING TEE BW A234 GR.WPB GALV. SMLS SCH40 ASME B16.9	4 x 3	C1A1/TB-4"X3"	2	255	
- 11	5 6	SOCKOLET 3000# SW A105 GALV. MSS SP-97 90 ELBOW LR BW A234 GR.WPB GALV. SMLS	4 x 1 4	C1A1/SOL-4"X1" C1A1/EB-4"X90	1 1	CONT. FROM (10) (10) (10) (10) (10) (10) (10) (10)	
速	7	SCH40 ASME B16.9 90 ELBOW LR BW A234 GR.WPB GALV. SMLS	3	C1A1/EB-3"X90	2	1 41.20010	
- 11		SCH40 ASME B16.9					
請		FLANGES				F8 G12 B14 7/52 7	
罢	8	FLANGE WN 150# RF A105 GALV. STD BORE ASME B16.5	4	C1A1/FRWN-4"	6	4 No.	7 EL.+1855
	9	FLANGE WN 150# RF A105 GALV. STD BORE ASME B16.5	3	C1A1/FRWN-3"	2	$\sim$ 1247 $\sim$	<u> </u>
						20) 181 229 15 C1A1/VA-4"-4112 25	F8 G12 B14
		ERECTION MATERIALS				1) (9) (1)	
	PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	S19 FS1-2-05	
	NO		(INS)			DUMMY WELD (14)	16
		FITTINGS	_	04 A 4 / NUD 4 / W4001 VTOE		\$20 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
	10	NIPPLE (L=100MM) TOE(NPT) A106 GR.B GALV. SMLS SCH80 ASME B36.10M CAP 3000# SCRD (FNPT) A105 GALV. ASME	1	C1A1/NIP-1"X100LXTOE C1A1/CT-1"	1	IG12 B14  V	1098
	11	B16.11	'	CIAI/CI-I	ı	/	7/29
		GASKETS				5 4"x1"NS	<u>S19</u>
	12	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/CS OUTER RING	4	C1A1/GR-4"	7	<8>3	FS1-2-05 DUMMY WELD
	13	ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	3	C1A1/GR-3"	2	DRAIN 39 35	S20
		WOUND W/GRAPHITE FILLER W/CS OUTER RING ASME B16.20/B16.5			_	EL.+504	GR1-2
		BOLTS					900
	14	STUD BOLT A193 GR.B7 GALV. W/ TWO HEX.	5/8	C1A1/BS1-5/8"X95L	64	111 / 100 ( )	
		HEAD HEAVY NUT A194 GR.2H GALV. ASME B1.1 B18.2.2				EL.+404 39	77247
		VALVES / IN-LINE ITEMS					
	15	BALL 150# RF A216-WCB/304SS+PTFE FULL PORT	4	C1A1/VA-4"-4112	2	EL.+580/ \( \times \tim	{ 18/
	16	FIRE SAFE WRENCH OPER. ASME B16.34 GLOBE 150# RF A216-WCB BB OS &Y RS TRIM	3	C1A1/VA-3"-2112	1	15	19 4"NS
	17	13CR STELLITED LOOSE DISC API-600 GATE 800# SW A105 BB OS &Y RS TRIM 13CR	1	C1A1/VA-1"-1812	1	C1A1/VA-4"-4112 18	F8 G12 B14
		STELLITED SOLID WEDGE API-602					EL.+529
	18	INSTRUMENTS  CONTROL VALVE 150# RF XV 11001	4		1	$\sqrt{2}$	CONN. TO W-110/N11
		SUPPORTS	-			<u>/2</u> \	E 171100
	19	FIELD SUPPORT (FS1-2-05)	4	SUP/FS1-2-4"	2		N 87650 EL.+525
簽	20	GROUT (GR1-2)	4	SUP/GR1-2-4"	2		
	_	CUT PIPE LENGTH FOR REFERENCE ONLY				DEVISED	
+	PIECE NO	CUT N.S. REMARKS PIECE LENGTH (INS) NO	LENGTH (	N.S. REMARKS INS)		REVISED	
+	<6> <8>	971 4 <7> 100 1 <9>	276	3 4		FOR CONSTRUCTION	
+	<10> <12>	886 3 <11> 643 4	882	3		SEP. 26, 2025	
						OLI : 20, 2020	
+							管線編號
+							IW-11001-4"-C1A1
+						□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 電	
1 1		T		ı		7778112 47234	E-shine Advanced Chemicals Etd.
+	$\triangle$					操作壓力: 0.5 KC <sub>CM</sub> ² G 操作溫度: 30 ℃ 管線等級: C1A1 製 圖 <b>陳郁惟</b> 2025.04.21 會	■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■■
	, '	ASSESS OF THE PROPERTY	UCTION	陳至鉉	陳逢明	₹計壓力: 3.5 KG <sub>CM²</sub> c  設計溫度: 70 C   保溫(冷)等級:   設 計   <b>陳至鉉</b>   2025.04.21	FU-TAI ENGINEERING CO., LTD.
	-	2025.09.26 REVISED FOR CONSTR		1/1/2/2			
	$\overline{}$	2025.09.26 REVISED FOR CONSTRUCTION  2025.07.03 FOR CONSTRUCTION		陳至鉉	陳逢明	【驗基準: Air 3.85 KG/CM² G X 60 分 熱追縱等級: 審 核 <b>陳安誠</b> 2025.04.21	<b>編尾一期</b>
	<u> </u>				陳逢明 陳逢明		