		FABRICATION MATERIALS				N					流水號:77
		COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	V					カルストが、「「
吕	NO NO		(INS)						7 25		
一		PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	4	S1P1/P-4"-10S	2.9M					184	
	2 3	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M		S1P1/P-3"-10S S1P1/P-1/2"-40S	4.3M 0.1M				3"NS		
	.	FITTINGS							F10 G14 B16	514. 1008	
後	4	REDUCING TEE BW A403-WP304 WELD SCH10S ASME B16.9	4 x 3	S1P1/TB-4"X3"	1				/WATER_INLET \ FI +2460		
請	11 5	REDUCER ECC BW A403-WP304 WELD SCH10S ASME B16.9	4 x 3	S1P1/RE-4"X3"	1			E 13059 N 68650	92		7
	11 .	SOCKOLET 3000# SW A182-F304 MSS SP-97 90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	4 x 1/2 3	S1P1/SOL-4"X1/2" S1P1/EB-3"X90	1 5		7 4 (31)	EL.+245	55		EL.+2644
速	8	FULL COUPLING 3000# SCRD (FNPT) A182-F304 ASME B16.11	1/2	S1P1/CFT-1/2"	1			184		(23/
記市		FLANGES					3"NS				(3)— 1
	11 -	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	4	S1P1/FRWN-4"	1		32 FL 134	60 571,5008			
還	10		3	S1P1/FRWN-3"	6		F10 G14 B16 EL.+24	60 5773/2			203
	11	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1/2	S1P1/FRSW-1/2"	2	CONN. TO Z-142A/WATE	ER_INLET		7		3>
		[FDFOTION MATERIAL O				E 130592 N 65750			EL.+2644		♥
		ERECTION MATERIALS				EL.+2455			30		
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY				29—		EL.+1136
		FITTINGS	<u>· · · · · · · · · · · · · · · · · · · </u>							F10 G14 B16	
	12	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	1/2	S1P1/NIP-1/2"X100LXTOE	1				O	EL.+9	929
		GASKETS					2		, v 1507	S22 102 P-2"-192	
	13	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	4	S1P1/GR-4"	1			····		(19)	7
	14	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	3	S1P1/GR-3"	6				1	/	EL.+745 S23
	45	WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	4/2	C4D4/CD 4/0"	2		PI	/太承	E10 C14 P16	21271	S24 FS1-2-05 GR1-2 DUMMY WELD
	15	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	1/2	S1P1/GR-1/2"	2		EL.+1178 EL.+1158	20 EL.+925	F10 G14 B16		114
		BOLTS					F11 G15 B17		203 EL.+1133		
	16	STUD BOLT A193 GR.B8 W/TWO HEX. HEAD	5/8	5/8 S1P1/BS4-5/8"X95L		18 EL. + 1046					
	17	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	1/2 S1P1/BS4-1/2"XI	S1P1/BS4-1/2"X60L	8	S1P1/VA-1	/2"-4144 F11 G15 B17	34)	9 7	960	
		VALVES / IN-LINE ITEMS				- The	<8>3	EL.+935	(2) (18)		
	18	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1/2	S1P1/VA-1/2"-4144	1		The same of the sa	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	\$20		
		SUPPORTS					6	2027	// \		
	19	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M (P-2"-109)	4	S1P1/P-2"-4"	1		4"x1/2"NS\		$ \begin{array}{c c} & \sqrt{S21} & DUMMY W \\ \hline GR1-2 & & \end{array} $	/	
	20 21	FIELD SUPPORT (FS1-2-05) GROUT (GR1-2)	4 4	SUP/FS1-2-4" SUP/GR1-2-4"	1 1		4"NS 33	250 4		5 4"x3"NS	
	22	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M (P-2"-192)	3	S1P1/P-2"-3"	1		F9 G13 B16 15	4'	"x3"NS P-2"-109	13MM OFFSET FLAT FACE DOWN	
會簽	23 24	FIELD SUPPORT (FS1-2-05) GROUT (GR1-2)	3	SUP/FS1-2-3" SUP/GR1-2-3"	1 1			16			
分配△△	4						CONT. FROM				REVISED
	PIEC	CUT PIPE LENGTH FOR REFERENCE ONLY CE CUT N.S. REMARKS PIECE	CUT N.	S. REMARKS			76				FOR CONSTRUCTION
	NO <8>	LENGTH (INS) NO	LENGTH (IN	IS)							SEP. 26, 2025
	<10> <12>	> 2579 4 <13>	780 3 1319 3								, , ,
	<14>	780 3									
											管線編號 CW-14010-4"-S1P1
						1 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 團		管 演晓儿奥利士肌心有阳八司
					& 須設計會 駅		名稱 ·		 - <u>-</u>	43/1011(6)(6)	
	2	2025.09.26 REVISED FOR CONSTRI	RUCTION	陳至鉉	陳逢明	操作壓力: 5.5	/ UNI	管線等級: S1P1	製 圖 陳郁惟 2025.04.21	會	富台工程股份有限公司
	Î	2025.09.12 REVISED FOR CONSTRI	RUCTION	陳至鉉	陳逢明	設計壓力: 8.5	,	保溫(冷)等級:	設計 陳至鉉 2025.04.21		FU-TAI ENGINEERING CO., LTD.
	<u> </u>	2025.07.03 FOR CONSTRUCTION		陳至鉉	陳逢明	試驗基準: Air	/ 0111	熱追縱等級:	審 核 陳安誠 2025.04.21	簽	編尾一期
	A F	2025.04.21 FOR APPROVAL	±A □□	陳至鉉	陳逢明	管路塗裝:	管 で 材 塗 装	焊接基準:	認 可 陳逢明 2025.04.21		建廠工程 立體配管圖 2
	序次	日期 修改	說 明	修改	認可	焊道. 塗裝:	挥 不銹鋼 () ;	NDE 抽驗: 10 %	依據圖號: C2418-4-530	圖號:	檔號: CW-14010-S1P1- 2