本		FABRICATION MATERIALS				N							流水號 :245
	PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	W							//[L/J\ J///: Z-TO
吕	NO NO		(INS)										
一		PIPE		0404/0 4/1 400	0.014								
	2	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	3	S1P1/P-4"-10S S1P1/P-3"-10S S1P1/P-1"-40S	0.3M 4.1M 0.2M			10					
	4	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	3/4 1/2	S1P1/P-1-40S S1P1/P-3/4"-40S S1P1/P-1/2"-40S	0.2M 0.1M 0.1M		<1>[2]						
1/4		FITTINGS	1/2	317 1/7-1/2 -403	O. HWI		F11 G17 B20	4					
後	6	REDUCER ECC BW A403-WP304 WELD SCH10S	4 x 3	S1P1/RE-4"X3"	2	CONN	37/0 2						
請	7	ASME B16.9 SOCKOLET 3000# SW A182-F304 MSS SP-97	4 x 1	S1P1/SOL-4"X1"	1	CONN. E-2122	2/S2 550						
	8 9	SOCKOLET 3000# SW A182-F304 MSS SP-97 SOCKOLET 3000# SW A182-F304 MSS SP-97	3 x 3/4 3 x 1/2	S1P1/SOL-3"X3/4" S1P1/SOL-3"X1/2"	1 1	E 7952 N 6970							
速	10	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	3	S1P1/EB-3"X90	3	EL.+23	975						
		FLANGES						-3506					
歸	11	FLANGE WN 150# RF A182-F304 SCH10S BORE	3	S1P1/FRWN-3"	1			\$					
漫	12	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	1								
KIZ.	13	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	3/4	S1P1/FRSW-3/4"	2			#					
	14	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1/2	S1P1/FRSW-1/2"	1						6		
								∦			4"x3"NS		
		ERECTION MATERIALS						5			/ 13MM OI FLAT FA	FFSET .CE DOWN	
	PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY		40	# 🗡					
	NO —		(INS)				[10] EL.	+20470	7		/TG		
	45	FITTINGS	0/4	0.4D4.8.UD 0.48V44001.VT0.5				6	100 1			25 EL.+20739	
	15 16	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	3/4	S1P1/NIP-3/4"X100LXTOE S1P1/CT-3/4"	1			39	00 1	02	F12		
	16	GASKETS	3/4	3 IF 1/C1-3/4	ı			8			_	(31) <5>3	[26] //PG
	17	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	3	S1P1/GR-3"	1			3"x3/4"NS F13 G18 B21 <3>4 1	\frac{\cappa_{\colored}^{\colored}}{\colored} < 4 \colored 2	15	1 -	102 0	21215
		WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5					23 S1P1/VA-3/4"-4144\	EL.+20306	(8	J. W.	257 —		EL.+20748
	18	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	3/4	S1P1/GR-3/4"	2		EL.+20185				SS	24 ③ S1P1/VA-1/2"-41	EL.+20635
	19	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	1/2	S1P1/GR-1/2"	1				117	EL.+2048	(42)		33 108
		WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5					F13 G18 B21	15 42	105		10/	70	F14 G19 B22
		BOLTS						EL.+20075/	105			562/7	*ili
	20	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	5/8	S1P1/BS4-5/8"X95L	4			DRAIN/	7			150	© (%) [1]
	21	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"X65L	8				4"x1"N	S			9 3"x1/2"NS
	22	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"X60L	4							11)	
		VALVES / IN-LINE ITEMS									6 4"x3"NS		100 2 3"NS
	23	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	3/4	S1P1/VA-3/4"-4144	1						13MM OFFS FLAT FACE		20470
	24	FIRE SAFE WRENCH OPER. ASME B16.34 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1/2	S1P1/VA-1/2"-4144	1						TLATTACL	DOWN	
		INSTRUMENTS											CONT. ON 2
△ 會 簽	25	TEMPERATURE GAUGE 150# RF TG 21216	1		1								
分配 △		PRESSURE GAUGE 150# RF PG 21215	1/2		1								
						1							
	- Bree	CUT PIPE LENGTH FOR REFERENCE ONLY	CUT	DEMARKS.			FOR COMOTE	HOTION					
	PIEC NO <1>	E CUT N.S. REMARKS PIECE LENGTH (INS) NO 322 3 <2>	CUT N.S LENGTH (IN 3278 3	IS)			FOR CONSTR	UCTION					
	<3> <5>	100 3/4 <4> 176 1 <6>	200 3 300 4				JUL. 04, 2	025					
	<7>	100 1/2					30L. 04, 2	023					管線編號
	1												ICW-21202-3"-S1P1-C40
							□ 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 管支撑 蒸汽追蹤管						管 油降儿庭利士肌丛方阻八司
	1					& 須設計會縣		名稱 ·				⊢ <u> </u>	
						操作壓力: 2	KG _{CM²} G 操作溫度: 12			謝鳳菁 2	025.04.21		
	$\downarrow \sim$					設計壓力: 8.5		°C 保溫(冷)等級: C			025.04.21 025.04.21		□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □
	\bigcirc	2025.07.03 FOR CONSTRUCTION			陳逢明	試驗基準: Air	9.35 KG CM ² G X 60		審核	 	025 04 21		
	Â	2025.04.21 FOR APPROVAL			陳逢明	管路塗裝:	管 材 塗 裝		認可	_	025.04.21 025.04.21		建廠工程 立體配管圖 2
	序次		 說 明	修改	認可	日 山 王 仪 ·				. C2418-4-505 . C2418-4-550		 京:	檔號: ICW-21202-S1P1- 1
	1,1 1/1	_ 794 19 1/2	71 J. 7	15 10/	ן טט 1	垄袋	1+ 个资j	INDL 100X · '	- 10 12/13/13/13/13/13/13/13/13/13/13/13/13/13/	· C2418-4-550	1 121 31	· u •	, a 370