	1						
 		FABRICATION MATERIALS				N 6 EL.+7632 L	く號:167
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	EL.+7632 78 ₄ 9 203 S1P4/VA-3"-4144	
一	1	PIPE	3	S1P4/P-3"-40S	6.9M		
	2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M FITTINGS	1/2	S1P4/P-1/2"-40S	0.3M	(3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4)	
1,4	3	TEE BW A403-WP304 SMLS SCH40S ASME B16.9	3 x 3	S1P4/TB-3"	1		
後	5	REDUCER ECC BW A403-WP304 SMLS SCH40S ASME B16.9 SOCKOLET 3000# SW A182-F304 MSS SP-97	3 x 2 3 x 1/2	S1P4/RE-3"X2" S1P4/SOL-3"X1/2"	1 2	2 \ \ 3"Ns" \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
請	6	90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9 FLANGES	3	S1P4/EB-3"X90	2	EL.+7325 F7 G10 B13 CONT. ON	
速	7	FLANGE WN 150# RF A182-F304 SCH40S BORE	3	S1P4/FRWN-3"	3	[5] 108 [50 G12 R14] 2	
	8	ASME B16.5 FLANGE WN 150# RF A182-F304 SCH40S BORE	2	S1P4/FRWN-2"	1	3"x1/2"NS	
歸還	9	ASME B16.5 FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1/2	S1P4/FRSW-1/2"	2	~4>\ <u>2</u> \/	
128]	ERECTION MATERIALS				(6) \ \(\frac{16202}{16202} \)	
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	3 3"x3"NS	
	"	GASKETS	(EL.+6932 5 S1P4/VA-3"-4144	
	10	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	3	S1P4/GR-3"	3	5 29 2 38 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	
	11	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	2	S1P4/GR-2"	1	3"x1/2"NS CONT. ON F7 G10 B13 2	
	12	WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	1/2	S1P4/GR-1/2"	2		
		WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5 BOLTS				EL.+6575 <2>\(\begin{align*} 2 \\ 2 \\ \\ 2 \\ \\ \\ \\ \\ \\ \\ \\ \	
	13	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	5/8	S1P4/BS4-5/8"X95L	12	S21 PO1-150	
	14	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	S1P4/BS4-1/2"X60L	8	EL.+6275	
		VALVES / IN-LINE ITEMS				PT (16202)	
	15	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT		S1P4/VA-3"-4144 S1P4/VA-1/2"-4144	2	16 S1P4/VA-1/2"-4144 E 37250 N 87465	
	10	FIRE SAFE WRENCH OPER. ASME B16.34	1/2	31F4/VA-112 -4144	2	EL.+3630	
	17	PRESSURE INSTRUMENT 150# RF PT 16202	1/2		1	TO COMPRESSOR ROOM	
	18	PRESSURE GAUGE 150# RF PG 16202	1/2		1	3"NS F8 G11	
	19	SUPPORTS SUPPORT REINFORCING PAD (SRP-3)	3	SUP/SRP-3"	1	ST19 SRP-3 651	
	20 21	PIPE SHOE (S1) PLATFORM OPENING (PO1-150)	3 3	SUP/S1-3" SUP/PO1-3"	1 1	3"x2"NS 15MM OFFSET	
						FLAT FACE DOWN) /	
	PIEC	E CUT N.S. REMARKS PIECE	CUT	N.S. REMARKS		3 S20 S1	
<u></u> 會 簽 分 配 <u></u>	NO <1>	LENGTH (INS) NO 543 3 <2>	LENGTH 112	(INS) 1/2		6 EL.+3645	
// 80 /	<u></u> <3> <5>	3088 3 <4> 500 3 <6>		1/2 3		EL. 73043	
						DEVICED	
						REVISED FOR CONSTRUCTION	
						SEP. 12, 2025	
						IA-16002-3"-S1P4	
						① 管件序號 <1>直管編號 [1] 管段編號 資料庫	股份有限公司 d Chemicals Ltd.
						操作壓力: 6.5 KC	分有限公司
	1	2025.09.12 REVISED FOR CONSTR	RUCTION	林信	助陳逢明		RING CO., LTD.
	<u> </u>	2025.07.03 FOR CONSTRUCTION		林信			
	A DE TO	2025.04.21 FOR APPROVAL	<u>÷</u> п□	林信			
	序次	日期 修改	說 明	修	改認可	牌道: 掌欄保溫(冷): NDE 抽驗: 10 % 依據圖號: C2418-4-528 圖號: 檔號: IA-16002-S1P4-	