	FABRIO	SATION MATERIALS				N	
	PT COMPO	NENT DESCRIPTION	N.S. ITEM C	CODE	QTY	N	77[E73 \ 3701 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	PIPE						
	B36.19M			P-2"-40S	10.1M		
	2 PIPE A3 B36.19N	2-TP316L SMLS SCH40S PE ASME	1 S1PL/F	P-1"-40S	0.1M		
後	FITTINGS						
1 11	4 REDUCI	A403-WP316L SMLS SCH40S ASME B16.9 NG TEE BW A403-WP316L SMLS SCH40S		TB-2" TB-2"X1"	1 2		
	ASME B 5 45 ELBC ASME B	W LR BW A403-WP316L SMLS SCH40S	2 S1PL/E	EB-2"X45	1		
速		W LR BW A403-WP316L SMLS SCH40S	2 S1PL/E	EB-2"X90	1		
1 11	FLANGES						<u>\$20</u>
		WN 150# RF A182-F316L SCH40S BORE	2 S1PL/F	FRWN-2"	3		C-401 FOR FUTURE CONNECTION
	ASME B 8 FLANGE ASME B	SW 150# RF A182-F316L SCH40S BORE	1 S1PL/F	FRSW-1"	1		
還		ON MATERIALS					594 EL.+7285 <8>2 CONT. FROM CONT. ON F8 G11 B13 2"NS 1
		NENT DESCRIPTION	N.S. ITEM C	CODE	QTY		P-21231-1"-S1PL
	<u>NO</u>		(INS)				N 70156
	9 FLANGES	BLIND 150# RF A182-F316L ASME B16.5	1 S1PL/F	EDD 4"	1		14 S1PL/VA-2"-1133-E \(\begin{pmatrix} \text{S19} \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	9 FLANGE GASKETS	DEIND 130# RF A 102-F3 10E ASWIE B 10.3	1 317-117	FDR-1	ı		178 C-501 5 S17 2"x1"NS 3"2"x1"NS 3"3 3"3 3"3 3"3 3"3 3"3 3"3 3"3 3"3 3"
	10 GASKET	150# RF 3.0 MM THICK VIRGIN PTFE	2 S1PL/0	GR-2"-ZW#7500	3		<13>[1] \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	11 GASKET) ASME B16.21/B16.5 150# RF 3.0 MM THICK VIRGIN PTFE) ASME B16.21/B16.5	1 S1PL/0	GR-1"-ZW#7500	1		2 NS S15 S16 SRP-2 S1 S15 S1 S16 SP-2 S1 S1 S15 S1
	BOLTS					F7.040	
		OLT A193 GR.B8M W/ TWO HEX. HEAD IUT A194 GR.8M ASME B1.1 B18.2.2		BS6-5/8"X85L	12	F7 G10 I	900 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
		DLT A193 GR.B8M W/ TWO HEX. HEAD IUT A194 GR.8M ASME B1.1 B18.2.2	1/2 S1PL/E	BS6-1/2"X65L	4		LL: +0043
	VALVES /	IN-LINE ITEMS					C-501 CONT. ON
		0# RF A351-CF3M BB OS &Y RS TRIM STELLITED FLEXIBLE WEDGE API-600	2 S1PL/\	VA-2"-1133-E	1		D-2131/N12 \ G5-1 (2)P-22331-2"-S1PL
	(VOC<10						N 64450 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	SUPPOR 15 PIPE SH	_	2 SUP/S	:1 2"	2		EL.+16640 \\S19
	16 SUPPOR	JE (ST) IT REINFORCING PAD (SRP-2) JPPORT (FS6-1A-03)	2 SUP/SI		2 1		C-501
	18 PIPE GL19 FLANGE	IDE (G5-1) GROUNDING CONDUCTOR (C-501)	2 SUP/G 2 MISC/0	95-1-2" C-501	1 3		√F7 G10 B12
	20 FLANGE	GROUNDING CONDUCTOR (C-401)	1 MISC/0	C-401	1		
	CUT PI	PE LENGTH FOR REFERENCE ONLY					
	PIECE CUT			REMARKS			
^ ^ =	NO LENGTH	2 <8>	LENGTH (INS) 100 1				
	<9> 166 <11> 3951 <13> 147	2 <10> 2 <12> 2					
		_					
							FOR CONSTRUCTION
							JUL. 04, 2025
							管線編號
							P-21331-2"-S1PL
						① 管件序號 & 須設計會屬	Standard Companies 1 管 段編號 2 1 管 段編號 2 2 2 2 2 2 2 2 2
	\triangle					操作壓力: 0.05	0.05 Kg/kg 操作溫度: AMB C 管線等級: S1PL 製 圖 謝鳳菁 2025.04.21 會 ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■
	\triangle					設計壓力: 3.5	3.5 KGCN²G 設計溫度: 200 ℃ 保溫(冷)等級: 設計 鄧基宏 2025.04.21
	2025.0	7.03 FOR CONSTRUCTION		鄧基宏	陳逢明	試驗基準: Air	/ Oill
	<u>A</u> 2025.0			鄧基宏	陳逢明	管路塗裝:	
	序次 日	期 修改	說 明	修改	認可	焊道. 塗裝:	T T T T T T T T T T