		FABRICATION MATERIALS				N	
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	<b>7</b>	771E+3 +3701———
	_	PIPE	_				
	1 2	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M		S1P1/P-4"-10S S1P1/P-1"-40S	5.1M 0.1M		
		FITTINGS					
後	3	REDUCING TEE BW A403-WP304 WELD SCH10S ASME B16.9	4 x 3	S1P1/TB-4"X3"	1		
	4	REDUCING TEE BW A403-WP304 SMLS SCH10S/SCH40S ASME B16.9	4 x 2	S1P1/TB-4"X2"	1		247
	5	SOCKOLET 3000# SW A182-F304 MSS SP-97 FLANGES	4 x 1	S1P1/SOL-4"X1"	3		CONT. FROM
速	6	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	4	S1P1/FRWN-4"	1		ICW-21207-1"-S1P1-C40 4"NS
1 1	7	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	2	S1P1/FRWN-2"	1		E 87640 N 72630
	8	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	2		EL.+7284 5 4"x1"NS
		ASME B10.5					CONT. ON (1) 58 <sup>1</sup>
還		ERECTION MATERIALS					ICW-21201-3"-S1P1-C40 E 87640
		COMPONENT DESCRIPTION	NC	ITEM CODE	OTV		249 N 70932 EL.+7305 243
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		
		FITTINGS					CONT. ON 98 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	9	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	1	S1P1/NIP-1"X100LXTOE	1		CONT. ON E 87640 S20 193
	10		1	S1P1/CT-1"	1		ICW-21352-4"-S1P1-C40 N 68650 E 87640 EL.+7284 S200 C-4-40 4"x3"NS
		FLANGES					N 68200
	11	FLANGE BLIND 150# RF A182-F304 ASME B16.5	4	S1P1/FBR-4"	1		4"x1"NS
		GASKETS					18 <6>2
	12	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	4	S1P1/GR-4"	1		S1P1/VA-2"-4144
	13	RING ASME B16.20/B16.5 GASKET 150# RF 4.5 MM THICK 304SS SPIRAL	2	S1P1/GR-2"	1		EL.+7360
	13	WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	2	011 1/GR-2			F7 G13 B16 1/8 1/9 \ 1/9
	14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER	1	S1P1/GR-1"	2		
		RING ASME B16.20/B16.5					5 5 4"x1"NS 5 6 € 4"x1"NS
		BOLTS					F8 G14 B17
	15	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	8		(19) EL.+7026
	16	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"X85L	4		11 EL.+7026
	17	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		
	1	VALVES / IN-LINE ITEMS					\\[ \sum_{\text{CG42 P45}} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \
	18	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	2	S1P1/VA-2"-4144	1		(F6 G12 B15)
	19	FIRE SAFE WRENCH OPER. ASME B16.34 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	1	S1P1/VA-1"-4144	1		4"x2"NS
		FIRE SAFE WRENCH OPER. ASME B16.34					19 / /
		SUPPORTS					S1P1/VA-1"-4144
	20	CRADLE SHOE (C-4-40)	4	SUP/C-4"-40	1		F8 G14 B17
△ 會 簽						1	
分配 △		CUT PIPE LENGTH FOR REFERENCE ONLY	<b>9</b> 115				
	NO		LENGTH (I	N.S. REMARKS			FOR CONSTRUCTION
	<5>			1 4			Tok concrete
	1						JUL. 04, 2025
	1						
	1						
	-						管線編號
	-						ICW-21351-4"-S1P1-C40
	-					① 管件序號   & 須設計會縣	Standard Control C
						操作壓力:3	3 KS/v²G操作温度: 8 C 管線等級: S1P1 製 圖 胡庭瑋 2025.04.21 🛕 🕒 宣台工程股份有限公司
						設計壓力: 8.5	
	$ \hat{\delta} $	2025.07.03 FOR CONSTRUCTION		林信助	<b>陳逢明</b>	試驗基準: Air	Air 0.35 KG/ 1.0 V / 0. 分 執护
	Â	2025.04.21 FOR APPROVAL		林信助		管路塗装:	The control of the
	<u>/^</u>     序次		 說 明			「焊道。」 「塗裝」	工
	1,1,7,		마/७ 박기	15 L)		塗裝 ′	撑   <sup>調味温(ラ)</sup> : NDE 抽驗: 10 %   依據圖號: C2418-4-544   圖號:   檔號: ICW-21351-S1P1- 2