						NI .
		FABRICATION MATERIALS				<sup>N</sup>
	PT NO	COMPONENT DESCRIPTION PIPE	N.S. (INS)	ITEM CODE	QTY	
完	1 2 3	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH10S BE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	8 6 1/2	S1P1/P-8"-10S S1P1/P-6"-10S S1P1/P-1/2"-40S	2.3M 10.3M 0.1M	
		FITTINGS				
後	4	REDUCER ECC BW A403-WP304 WELD SCH10S ASME B16.9	8 x 6	S1P1/RE-8"X6"	1	
1 11	5	REDUCING TEE BW A403-WP304 WELD SCH10S ASME B16.9	8 x 6	S1P1/TB-8"X6"	1	
請煉	6 7	SOCKOLET 3000# SW A182-F304 MSS SP-97 90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	8 x 1/2 6	S1P1/SOL-8"X1/2" S1P1/EB-6"X90	1 3	
	8	FLANGES  FLANGE SW 150# RF A182-F304 SCH40S BORE	1/2	S1P1/FRSW-1/2"	1	EL.+6484 \$14 \$10>2
清		ASME B16.5  ERECTION MATERIALS				C-6-40-150 S15 S13 C-6-40 CONT. FROM
還						333 (2) (3) (2) (3) (2) (3) (2) (3) (2) (3) (4) (2) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
	PT NO	GASKETS	N.S. (INS)	ITEM CODE	QTY	<12>2
	9	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"	1	CONT. ON 152 180 152 180 152 180 152 180 170 152 180 152 180 180 170 180 180 180 180 180 180 180 180 180 18
	10	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD	1/2	S1P1/BS4-1/2"X60L	4	11 15502 // EL.+5928 168 178 178
		HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2  VALVES / IN-LINE ITEMS				S1P1/VA-1/2"-4144 EL.+5990 EL.+6103 S14 C-6-40-150
	11	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT	1/2	S1P1/VA-1/2"-4144	1	108 F8 G9 B10 2000 4
		FIRE SAFE WRENCH OPER. ASME B16.34 INSTRUMENTS				26MM OFFSET
	12	PRESSURE INSTRUMENT 150# RF PT 15502	1/2		1	FLAT FACE DOWN    Signature   Flat Face   Flat Face
		SUPPORTS				<13>[3] 8"x6"NS
	13 14 15	CRADLE SHOE (C-6-40) CRADLE SHOE (C-6-40-150) PIPE GUIDE (G5-2)	6 6 6	SUP/C-6"-40 SUP/C-6"-40 SUP/G5-2-6"	1 2 1	8"NS EL.+5760 8"x1/2"NS
		CUT PIPE LENGTH FOR REFERENCE ONLY				CONT. ON 3
	PIECE NO <8>	E CUT N.S. REMARKS PIECE LENGTH (INS) NO 2042 6 <9>	CUT LENGTH 6000	N.S. REMARKS (INS) 6		228
	<10> <12>	1697 6 <11>	292	6 1/2		
簽						REVISED
						FOR CONSTRUCTION
						SEP. 12, 2025
						管線編號 ICW-15501-8"-S1P1-C40
						□ 管件序號 <1>直管編號 [1] 管段編號 資料庫
	$\frac{\square}{\triangle}$	2025.09.12 REVISED FOR CONSTRU	JCTION	林信	助陳逢明	操作壓刀: 2   ½M² G 操作温度: 12   ℃ 管線等級: S1P1 製 圖 胡庭瑋   2025.04.21
$\top$	$\bigcirc$	2025.07.03 FOR CONSTRUCTION		林信	助 陳逢明	試驗基準: Air 10.67 KG Wi G X 60 分   熱追縱等級: 審 核 陳安誠 2025.04.21 💢   編尾一期 管線工程 2
		2005 04 04 500 400000444				管路塗装:     管 材 塗 装
	序次	2025.04.21   FOR APPROVAL	説 明	<b>林信</b> 修		管路塗装:     管材塗装