		FABRICATION MATERIALS				
昌	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	流水流:514
		PIPE				
75	1	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1.1/2	S1PL/P-1.1/2"-40S	6.0M	46, 9
	2	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1	S1PL/P-1"-40S	2.6M	FT F10 G11 B12 13 (49)
1/4		FITTINGS				21102 GOLBE G81 73 49
後	3 4	TEE 3000# SW A182-F316L ASME B16.11 REDUCING TEE 3000# SW A182-F316L ASME	1.1/2 x 1.1/2 1.1/2 x 1	S1PL/TS-1.1/2" S1PL/TS-1.1/2"X1"	1	15 S22 C-401 91 2657 66 N
	5	B16.11 SWAGE CONC PBE A403-WP316L SMLS SCH40S	1.1/2 x 1	S1PL/SC-1.1/2"PX1"P	1	C-401 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	6	MSS-SP-95 90 ELBOW 3000# SW A182-F316L ASME B16.11	1.1/2	S1PL/ES-1.1/2"X90	4	/ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
速	8	FULL COUPLING 3000# SW A182-F316L ASME B16.11 TEE 3000# SW A182-F316L ASME B16.11	1.1/2 1 x 1	S1PL/CFS-1.1/2" S1PL/TS-1"	1	466 \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	9	90 ELBOW 3000# SW A182-F316L ASME B16.11	1	S1PL/ES-1"X90	2	F10 G11 B12 <24>2
1 11	10	FLANGES FLANGE SW 150# RF A182-F316L SCH40S BORE	4	S1PL/FRSW-1"	4	<22>2 8 1"x1"NS CONT. ON
還	10	ASME B16.5	ı	3 IFLIFRSW-1	4	4 515
		ERECTION MATERIALS				62) 4 1 F40 C44 P42
	PT	COMPONENT DESCRIPTION	N.S.	ITEM CODE	QTY	S22 EL +5792
	NO	GOIN GNEW BEGGNI HOW	(INS)	TEM CODE		5 13 EL.+5084 EL.+5084 S1PI WA-1"-4133-F
		GASKETS				1.1/2"x1"NS EL.+4954 S1PL/VA-1"-4133-E
	11	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	1	S1PL/GR-1"-ZW#7500	4	EL.+4947 CONT. ON C-401
		BOLTS				6 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	12	STUD BOLT A193 GR.B8M W/ TWO HEX. HEAD HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2	1/2	S1PL/BS6-1/2"X65L	16	EL.+5655 517 517 6
		VALVES / IN-LINE ITEMS				© ↑ EL.+3524
	13	GLOBE 800# SW A182-F316L BB OS &Y RS TRIM 316LSS STELLITED LOOSE DISC API-602 (FOR	1	S1PL/VA-1"-2833-VT-E	1	
	14	VACCUM-60 TORR) (VOC<100 vppm) BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER, ASME B16,34	1	S1PL/VA-1"-4133-E	1	341 520
		(VOC<100 vppm)				S16 S18 66 ⁶ / 1 SRPA-1.1/2
	15	MASS FLOWMETER 150# RF FT 21102	4		1	
	13	SUPPORTS	1		1	
	16 17	SUPPORT REINFORCING PAD (SRP-1.1/2)	1.1/2 1.1/2	SUP/SRP-1.1/2"	1	32 1.1/2"x1"NS
	17 18 19	PIPE SHOE (S1) AUXILIARY SUPPORT (AS3-06) STRUCTURE SUPPORT (SS33-1.1/2"-250L)	1.1/2 1.1/2 1.1/2	SUP/S1-1.1/2" SUP/AS3-1.1/2" SUP/SS33-1.1/2"	1	P-21110-3/4"-S1PL-HC1 5 6 958
	20 21	SUPPORT REINFORCING PAD (SRPA-1.1/2) PLATFORM OPENING (PO1-200)	1.1/2 1.1/2	SUP/SRPA-1.1/2" SUP/PO1-1.1/2"	1	N 76595 23 65 <16>1
	22	FLANGE GROUNDING CONDUCTOR (C-401)	1	MISC/C-401	4	EL.+3524 CONT. ON P. 21100. 3/4" S1PL HC1
		CUT PIPE LENGTH FOR REFERENCE ONLY				521 E 80810 <15>1/
	PIEC NO	E CUT N.S. REMARKS PIECE LENGTH (INS) NO		N.S. REMARKS		<20>1
<u> </u>	<15> <17>	926 1.1/2 <16> 395 1.1/2 <18>	326	1.1/2 1.1/2		520 512
	<19> <21>		110	1.1/2 1		
	<23> <25> <27>	664 1 <26>		1		
						REVISED
	1					FOR CONSTRUCTION
						SEP. 12, 2025
						管線編號 P-21107-1.1/2"-S1PL-HC1
						LII 官件序號 < 1> 且官編號 III 官投編號 資料庫 Ling 存
	\triangle					操作壓力: 4 KC/M² G 操作溫度: 88.6 C 管線等級: S1PL 製 圖 謝鳳菁 2025.04.21 會
	1	2025.09.12 REVISED FOR CONSTR	UCTION	鄧基宏	陳逢明	設計壓力: 6.9 KC/M² G 設計溫度: 120 ℃ 保溫(冷)等級: HC1 設計 鄧基宏 2025.04.21
	<u> </u>	2025.07.03 FOR CONSTRUCTION		鄧基宏	陳逢明	7 0111
	A	2025.04.21 FOR APPROVAL		鄧基宏	陳逢明	- 笠皮冷叶. 一 一 1 1 1 1 1 1 1 1
	序次	日期修改	說 明	修改	認可	「官·