		FABRICATION MATERIALS				_{>} ^N
, 旧	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	派小玩.009
	-	PIPE	(1110)			
	1 2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1.1/2 3/4	S1P4/P-1.1/2"-40S S1P4/P-3/4"-40S	12.3M 0.1M	
	3	FITTINGS REDUCING TEE 3000# SW A182-F304 ASME	1.1/2 x 1	S1P4/TS-1.1/2"X1"	1	
後	4	B16.11 REDUCING TEE 3000# SW A182-F304 ASME B16.11	1.1/2 x 3/4	S1P4/TS-1.1/2"X3/4"	1	12
請	5	90 ELBOW 3000# SW A182-F304 ASME B16.11 FLANGES	1.1/2	S1P4/ES-1.1/2"X90	6	S1P4/VA-1.1/2"-4144-E \ S1P4/VA-1.1/2"-4144-E \ S16 \ SRP-1.1/2
速	6	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1.1/2	S1P4/FRSW-1.1/2"	2	59 VENT EL.+8169 S19 G5-1
歸		ERECTION MATERIALS				13 EL.+8069 100 C-401 3000 (22>1
還	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	EL.+8006 8 22 710 1515
	7	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS	3/4	S1P4/NIP-3/4"X100LXTOE	1	4 <18>2 F6 G9 B10 S1 5 5
	8	SCH80S ASME B36.19M CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11		S1P4/CT-3/4"	1	5 (23>1 (29)) 5 (23) (1 (29)) (21)
		GASKETS				EL.+7874 (20) (C-401) (30)
	9	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	1.1/2	S1P4/GR-1.1/2"-ZW#7500	2	19 / V21) / V21 /
	40	BOLTS OTHER POLE A400 OR POWER TWO LIEV, LIEAD	4/0	0404/004 4/00/75		$\boxed{5} \qquad \boxed{15} \boxed{1} \boxed{8} \boxed{9} \boxed{1} \boxed{1} \boxed{1} \boxed{1} \boxed{1} \boxed{1} \boxed{1} 1$
	10	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"X75L	8	3851_1 \ 3851_1 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	11	VALVES / IN-LINE ITEMS CHECK 800# SW A182-F304 SWING TYPE BC TRIM	1.1/2	S1P4/VA-1.1/2"-3844S	1	300 \
	12	304SS STELLITED API-602 BALL 150# RF A351-CF8/304SS+PTFE FULL PORT		S1P4/VA-1.1/2"-4144-E	1	(<19>1)
	13	FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 vppm) GATE 800# SW A182-F304 BB OS &Y RS TRIM	3/4	S1P4/VA-3/4"-1844-E	1	1.1/2"x1"NS < 13>11 6 FS6-1A-03
		304SS STELLITED SOLID WEDGE API-602 (VOC<100 vppm) SUPPORTS				CONT. ON UBA-1.1/2
	14 15	FIELD SUPPORT (FS6-1A-03) PIPE SHOE (S1)	1.1/2 1.1/2	SUP/FS6-1A-1.1/2" SUP/S1-1.1/2"	2	E 81800 S14 S14 N 66418 FS6-1A-03
	16 17 18 - 19	SUPPORT REINFORCING PAD (SRP-1.1/2) U-BOLT (UBA-1.1/2) FLANGE GROUNDING CONDUCTOR (C-401) PIPE GUIDE (G5-1)	1.1/2 1.1/2 1.1/2 1.1/2 1.1/2	SUP/SRP-1.1/2" SUP/SRP-1.1/2" SUP/UBA-1.1/2" MISC/C-401 SUP/G5-1-1.1/2"	2 1 2 1	EL.+1868 610 1.1/2"NS (3) 1.1/2"NS (3) S16 SRP-1.1/2
		CUT PIPE LENGTH FOR REFERENCE ONLY				CONT. FROM
		E CUT N.S. REMARKS PIECE	CUT I	N.S. REMARKS		
	NO <12> <14>	LENGTH (INS) NO 230 1.1/2 <13>	LENGTH ((INS) 1.1/2 1.1/2		
^ -	<16> <18>	486 1.1/2 <17> 100 3/4 <19>	706 100	1.1/2 1.1/2		
	<20> <22>			1.1/2 1.1/2		
分配△△	2					TOD CONSTRUCTION
						FOR CONSTRUCTION
						JUL. 04, 2025
						管線編號
						P-21314-1.1/2"-S1P4
	<u> </u>				1	□ 管件序號 <1>直管編號 [1] 管段編號 資料庫
	\bigwedge					操作壓力: 1.8 KC/CM² G 操作溫度: AMB~87.℃ 管線等級: S1P4 製 圖 謝鳳菁 2025.04.21 會 富台工程股份有限公司 以計廠力: 4.5 KC/CM² G 設計溫度: 120 ℃ 保溫(今)等級: 設計 新基宏 2025.04.21
	\hat{O}	2025 07 02 EOD CONSTRUCTION		 鄧基宏	庙洛叩	計監其注·Air
	Â	2025.07.03 FOR CONSTRUCTION 2025.04.21 FOR APPROVAL		型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型型	陳逢明 陳逢明	
	序次		說 明		認可	
	1 , ",	// 21			1 -5 ,	生火 1 小約期