		FABRICATION MATERIALS				
	PT	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	洲小玩.420
	NO NO	PIPE	(INS)			
	1	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P4/P-1"-40S	0.3M	
	2	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1	S1PL/P-1"-40S	1.9M	EL.+21285
	3	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	3/4	S1PL/P-3/4"-40S	0.2M	33 VENT 16 <4>2 5A
後		FITTINGS				EL.+21185 S1PL/VA-1"-2833-E S1PL/VA-1"-2833-E
詩	4 5	TEE 3000# SW A182-F316L ASME B16.11 REDUCING TEE 3000# SW A182-F316L ASME	1 x 1 1 x 3/4	S1PL/TS-1" S1PL/TS-1"X3/4"	1 2	100
	6 7	B16.11 90 ELBOW 3000# SW A182-F304 ASME B16.11 90 ELBOW 3000# SW A182-F316L ASME B16.11	1	S1P4/ES-1"X90 S1PL/ES-1"X90	1 1	63EL.+21122
速		FLANGES				18 S1PL/VA-3/4"-1833-E
記冊	8	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P4/FRSW-1"	1	3) CONT. ON NI-21101-1"-S1PE
	9	FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	1	S1PL/FRSW-1"	2	23 T
還	10	FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	3/4	S1PL/FRSW-3/4"	2	5 EL.+20049
		ERECTION MATERIALS				1"x3/4"NS
		ENEOTION III/TENINEO				CONT. ON (18) MATL S1P4 (18) (17) (18) (17) (18) (18) (17) (18) (18) (18) (18) (18) (17) (18) (18) (18) (18) (19) (18) (19) (18) (19) (18) (19) (19) (19) (19) (19) (19) (19) (1
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	
		FITTINGS				S20 F8 6 AS4A-08 246
	11	NIPPLE (L=100MM) TOE(NPT) A312-TP316L SMLS SCH80S ASME B36.19M	3/4	S1PL/NIP-3/4"X100		F9 G13 B15
	12	CAP 3000# SCRD (FNPT) A182-F316L ASME B16.11 GASKETS	3/4	S1PL/CT-3/4"	2	F9 G13 B15 7 S1PL
	13	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE	1	S1PL/GR-1"-ZW#75	500 2	127 127 121 S21 UBA-1
	14	ZW#7500 ASME B16.21/B16.5 GASKET 150# RF 3.0 MM THICK VIRGIN PTFE	3/4	S1PL/GR-3/4"-ZW#	7500 2	3 4
		ZW#7500 ASME B16.21/B16.5 BOLTS				③ ^05
	15	STUD BOLT A193 GR.B8M W/ TWO HEX. HEAD	1/2	S1PL/BS6-1/2"X65L	_ 16	5 1"x3/4"NS 17
		HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2				\$1PL/VA-1"-4133-VT-E
	16	VALVES / IN-LINE ITEMS GLOBE 800# SW A182-F316L BB OS &Y RS TRIM	1	S1PL/VA-1"-2833-E	1	CONT. ON MATL
		316LSS STELLITED LOOSE DISC API-602 (VOC<100 vppm)				2 S1P4 S1P4
	17	BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (FOR VACCUM-60 TORR) (VOC<100 vppm)	1	S1PL/VA-1"-4133-V	T-E 1	MATL
	18	GATE 800# SW A182-F316L BB OS &Y RS TRIM 316LSS STELLITED SOLID WEDGE API-602	3/4	S1PL/VA-3/4"-1833-	-E 1	(27) EL. + 19922 19
	19	(VOC<100 vppm) BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	3/4	S1PL/VA-3/4"-4133-	-VT-E 1	S1PL 117 SIL 2VI SIL 1186 VI Z
	-	(FOR VACCUM60 TORR) (VOC<100 vppm)				28 F10 G14 B15 \EL.+19802
	-	SUPPORTS ALIVILLARY CURPORT (ACAA 60)		CLID/ACAA AII		11 / \ \EL.+19694
	20 - 21	AUXILIARY SUPPORT (AS4A-08) U-BOLT (UBA-1)	1 1	SUP/AS4A-1" SUP/UBA-1"	1	DRAIN 12
分配 / /	PIEC	CUT PIPE LENGTH FOR REFERENCE ONLY E CUT N.S. REMARKS PIECE	CUT	N.S. REMARKS		
	NO <1>	LENGTH (INS) NO 100 1 <2>	LENGTH 200	(INS) 1		FOR CONSTRUCTION
	<3> <5> <7>	587 1 <6>	131 100 79	1 3/4 1		Telt sens mean
	<9>		19	,		JUL. 04, 2025
						管線編號
						NI-21101-1"-S1PL
						□ 管件序號 <1>直管編號 [1] 管段編號 資料庫 工廠焊接 套焊 螺紋銜接 配合現場焊接 配合現場接合點 管支撑 蒸汽追蹤管 多間的配象
						操作壓力: 3 KS/Leg 操作溫度: AMB C 管線等級: S1PL 製 圖 謝鳳菁 2025.04.21 🛕 🕒 🗊 富女工程股份有限公司
						設計壓力: 9 KG/M² G 設計溫度: 70 ℃ 保溫(冷)等級: 設計 鄧基宏 2025.04.21
	Ô	2025.07.03 FOR CONSTRUCTION		鄧	基宏 陳逢明	試驗基準: Air 9.9 KG/Kg C X 60 分 熱追縱等級: 審 核 陳安誠 2025.04.21
	A	2025.04.21 FOR APPROVAL			基宏 陳逢明	
	序次	日期 修改	說 明	修	改認可	管路坐表: