本	-	FABRICATION MATERIALS				N 57	流水號:582
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		
		PIPE					CONT. ON /WW-21201-2"-S1P4
T	_ 1	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1.1/2	S1PL/P-1.1/2"-40S	1.0M		E 81150 N 73284 1203
	2	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1	S1PL/P-1"-40S	0.2M		EL.+5972
1/4	-	FITTINGS				FG C11 P14 165	17 S1PL/VA-1.1/2"-4133-E
1/2		REDUCING TEE 3000# SW A182-F316L ASME B16.11	1.1/2 x 1	S1PL/TS-1.1/2"X1"	1	F6 G11 B14	EL.+5804
	5	90 ELBOW 3000# SW A182-F316L ASME B16.11 90 ELBOW 3000# SW A182-F316L ASME B16.11	1.1/2 1	S1PL/ES-1.1/2"X90 S1PL/ES-1"X90	2 1	142	MATL S1P4
		FLANGES				<u>S19 </u>	<41>1 MATL S1PL
速		FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	1.1/2	S1PL/FRSW-1.1/2"	3	7	45°
	<u> </u>	FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	1	S1PL/FRSW-1"	2	1.1/2"x1"NS	(140)
		ERECTION MATERIALS				EL.+5666	(143)
72							EL.+5534
	PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	16 S1PL/VA-1.1/2"-3833	(146) <39>2
		FITTINGS				EL.+5401	<37>1
	8	DWG.>	1.1/2	S1PL/SB-1.1/2"	1	(139)	144
	9	SCH80S ASME B36.19M	1	S1PL/NIP-1"X100LXTOE S1PL/CT-1"	1	170	EL.+5292
	10	GASKETS	1	3171101-1	ı	90	(45)
	11		1.1/2	S1PL/GR-1.1/2"-ZW#7500	3	F6 G11 B13	5 <40>2
	12	ZW#7500 ASME B16.21/B16.5 GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	1	S1PL/GR-1"-ZW#7500	2	EL.+5280 9	1"NS
		BOLTS				[F6 G11]	137 EL.+5539 F7 G12 B15
	13		1/2	S1PL/BS6-1/2"X90L	4	38 1 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	S20
	14	HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2 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"X75L	4	8/ 7 8/ 8	
	15		1/2	S1PL/BS6-1/2"X65L	8	C-401	S20 C-401
		VALVES / IN-LINE ITEMS				4 .80	4 (148) (147) EL.+5409
	16	CHECK 800# SW A182-F316L PISTON TYPE W/SPRING BC TRIM 316LSS STELLITED API-602	1.1/2	S1PL/VA-1.1/2"-3833	1	EL.+5142\	F7 G12 B15
	17	PORT FIRE SAFE WRENCH OPER. ASME B16.34	1.1/2	S1PL/VA-1.1/2"-4133-E	1		
	18	(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	(133)	<35>1 DRAIN S1PL 0/A 1" 4133 E EL.+5302
		(VOC<100 vppm)				DRAIN/ S1PL/VA-1"-4133-E	
	19	SUPPORTS FLANGE GROUNDING CONDUCTOR (C-401)	1.1/2	MISC/C-401	2		
	20		1	MISC/C-401	2	1.1/2"NS	
		OUT DIDE LEVICTULED DEFENDAÇÃO				**************************************	
	PII	CUT PIPE LENGTH FOR REFERENCE ONLY ECE CUT N.S. REMARKS PIECE	CUT N.	.S. REMARKS			
分配 🛆 🗸	No <3	O LENGTH (INS) NO 4> 368 1.1/2 <35>	LENGTH (IN 216 1.	NS) 1/2		CONT. FROM/ 5	
	<3 <3		100 1. 100 1 100 1.				FOR CONSTRUCTION
		100 1	100 1.	112			
							JUL. 04, 2025
							管線編號
							P-21216-2"-S1P4
	\dashv						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 ————————————————————————————————————
	+					Q. 須改計曾級自称 □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	
		7				設計壓力: 6.3 KG/M² G 設計溫度: 120 ℃ 保溫(冷)等級: 設 計	
	<u> </u>	2025.07.03 FOR CONSTRUCTION		林信助	陳逢明	試驗基準: Air 6.93 $^{\text{KC}}_{\text{CM}^2}$ G X $\stackrel{\text{6}}{\text{C}}$	陳安誠 2025 04 21 安尼一期 管線工程 6
	Â	_		林信助	陳逢明	管路塗裝: 管材塗裝 焊接基準: 認 可	陳逢明 2025.04.21
	序》	欠 日 期 修 改	說 明	修改	認可	管路塗装: 管材塗装 保護・ 「関係器(冷)・ 以例及不銹・ 以例及不銹・ NDE 抽験: 10 % 依據圖號	R: C2418-4-502 R: C2418-4-513