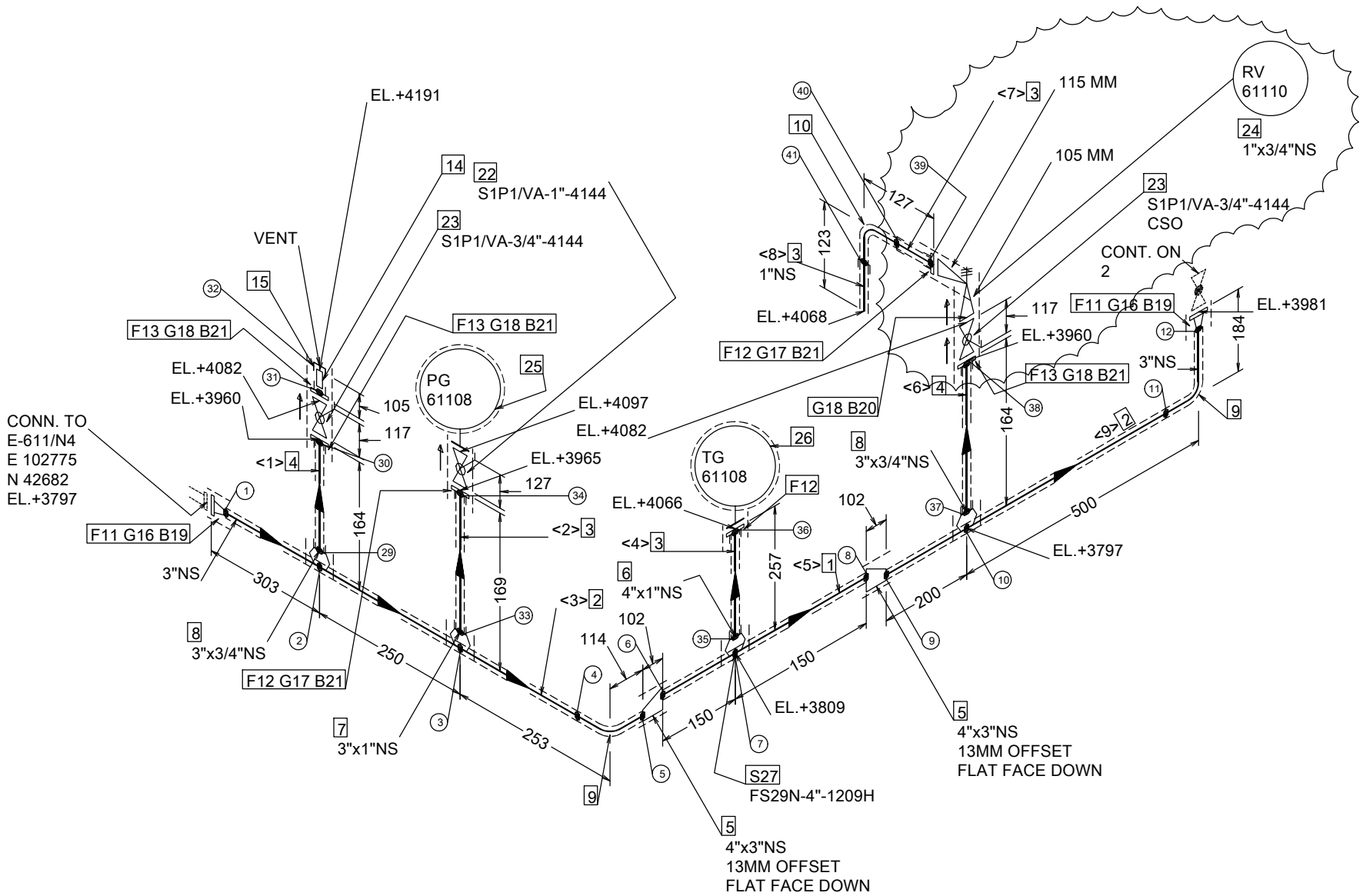


流水號:46

HOLD!



FOR CONSTRUCTION

JUL. 04, 2025

本圖完工後請速歸還

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序次

日期

修改說明

修改

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FABRICATION MATERIALS									
PT NO	COMPONENT DESCRIPTION				N.S. (INS)	ITEM CODE		QTY	
PIPE									
1	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M				4	S1P1/P-4"-10S		0.3M	
2	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M				3	S1P1/P-3"-10S		1.3M	
3	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M				1	S1P1/P-1"-40S		0.5M	
4	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M				3/4	S1P1/P-3/4"-40S		0.2M	
FITTINGS									
5	REDUCER ECC BW A403-WP304 WELD SCH10S ASME B16.9				4 x 3	S1P1/RE-4"X3"		2	
6	SOCKOLET 3000# SW A182-F304 MSS SP-97				4 x 1	S1P1/SOL-4"X1"		1	
7	SOCKOLET 3000# SW A182-F304 MSS SP-97				3 x 1	S1P1/SOL-3"X1"		1	
8	SOCKOLET 3000# SW A182-F304 MSS SP-97				3 x 3/4	S1P1/SOL-3"X3/4"		2	
9	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9				3	S1P1/EB-3"X90		2	
10	90 ELBOW 3000# SW A182-F304 ASME B16.11				1	S1P1/ES-1"X90		1	
FLANGES									
11	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5				3	S1P1/FRWN-3"		2	
12	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5				1	S1P1/FRSW-1"		3	
13	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5				3/4	S1P1/FRSW-3/4"		3	
ERECTION MATERIALS									
PT NO	COMPONENT DESCRIPTION				N.S. (INS)	ITEM CODE		QTY	
FITTINGS									
14	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M				3/4	S1P1/NIP-3/4"X100LXTOE		1	
15	CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11				3/4	S1P1/CT-3/4"		1	
GASKETS									
16	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5				3	S1P1/GR-3"		2	
17	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5				1	S1P1/GR-1"		2	
18	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5				3/4	S1P1/GR-3/4"		4	
BOLTS									
19	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2				5/8	S1P1/BS4-5/8"X95L		8	
20	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2				1/2	S1P1/BS4-1/2"X80L		4	
21	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2				1/2	S1P1/BS4-1/2"X65L		20	
VALVES / IN-LINE ITEMS									
22	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34				1	S1P1/VA-1"-4144		1	
23	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34				3/4	S1P1/VA-3/4"-4144		2	
INSTRUMENTS									
24	RELIEF VALVE 150# RF RV 61110				1 x 3/4			1	
25	PRESSURE GAUGE 150# RF PG 61108				1			1	
26	TEMPERATURE GAUGE 150# RF TG 61108				1			1	
SUPPORTS									
27	FIELD SUPPORT (FS29N-4"-1209H)				4	SUP/FS29N-4"		1	
CUT PIPE LENGTH FOR REFERENCE ONLY									
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS		
<1>	100	3/4		<2>	100	1			
<3>	622	3		<4>	176	1			
<5>	300	4		<6>	100	3/4			
<7>	100	1		<8>	100	1			
<9>	586	3							
△									
△									
0	2025.07.03	FOR CONSTRUCTION					黃炳富	陳達明	
A	2025.04.21	FOR APPROVAL					黃炳富	陳達明	
序次	日期	修 改 說 明					修 改	認 可	

□ 管件序號 <1> 直管編號 [1] 管段編號 & 須設計會驗管線		資料庫 名稱:		工廠焊接 套焊 螺紋銜接 配合現場焊接 配合現場接合點 管支撐 蒸汽追蹤管 				Eshine 鴻勝化學科技股份有限公司 E-shine Advanced Chemicals Ltd.	
操作壓力: 2.8 $\frac{KG}{CM^2}$ G 操作溫度: -18 °C		管線等級: S1P1		製 圖	陳怡如	2025.04.21	會 策		 富台工程股份有限公司 FU-TAI ENGINEERING CO., LTD.
設計壓力: 8.5 $\frac{KG}{CM^2}$ G 設計溫度: 65/-29 °C		保溫(冷)等級: C75		設 計	黃炳富	2025.04.21			
試驗基準: Air 9.35 $\frac{KG}{CM^2}$ G X 60 分		熱追縱等級:		審 核	陳安誠	2025.04.21			
管路塗裝:		管 材 塗 裝		認 可	陳逢明	2025.04.21			
管支撐 焊道: 塗裝		鋼保溫(冷): 鋼保溫(冷): 不銹鋼		NDE 抽驗: 10 %			依據圖號: C2418-4-512 C2418-4-566		圖號: 檔號: CHHW-15215-S1P1- 1
							審尾一期 建廠工程		管線工程 立體配管圖
									1 2