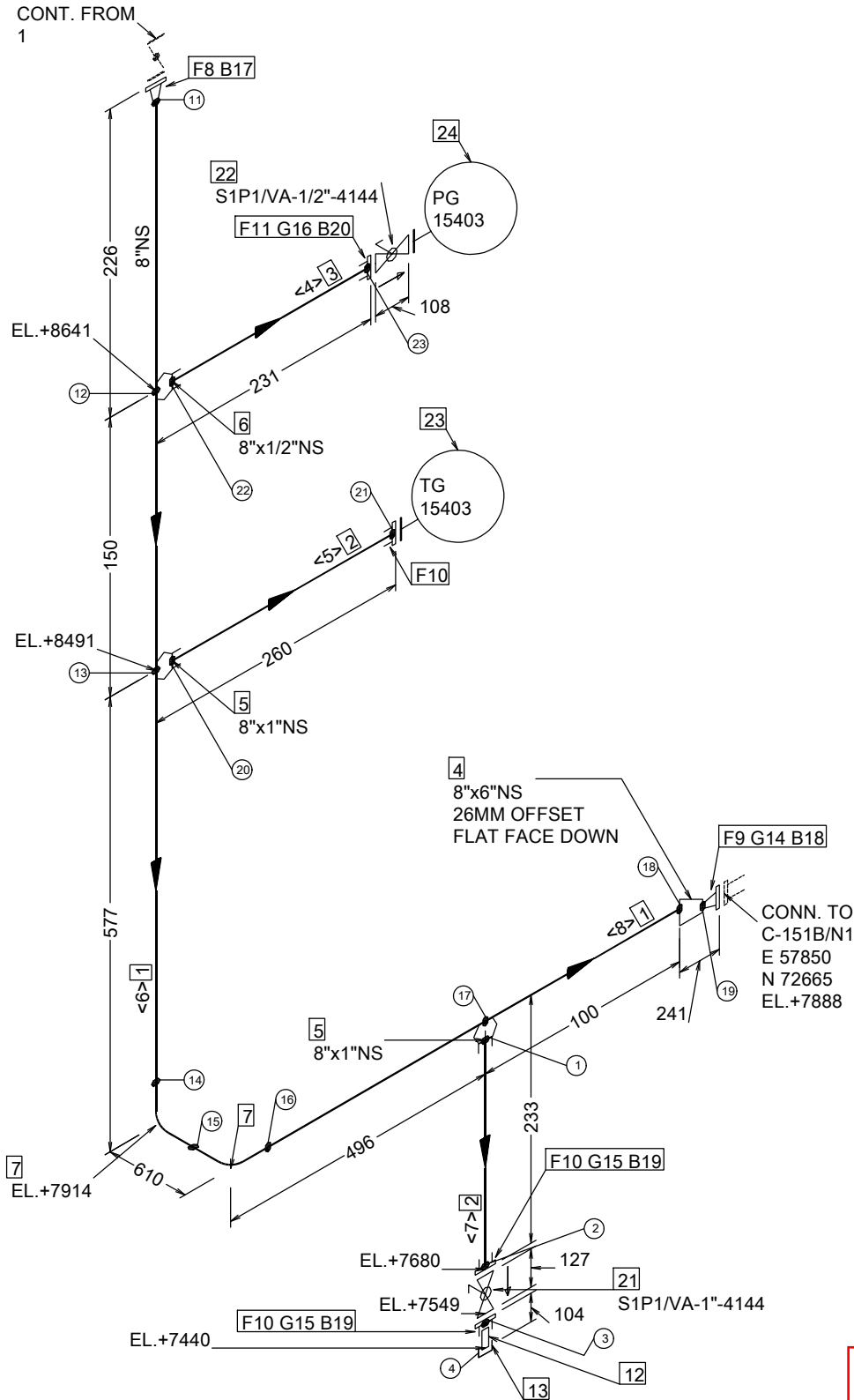


流水號:107



JUL. 04, 2025

本圖完工後請速歸還

FABRICATION MATERIALS					
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	
PIPE					
1	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	8	S1P1/P-8"-10S	0.9M	
2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P1/P-1"-40S	0.3M	
3	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1/2	S1P1/P-1/2"-40S	0.1M	
FITTINGS					
4	REDUCER ECC BW A403-WP304 WELD SCH10S ASME B16.9	8 x 6	S1P1/RE-8"x6"	1	
5	SOCKOLET 3000# SW A182-F304 MSS SP-97	8 x 1	S1P1/SOL-8"x1"	2	
6	SOCKOLET 3000# SW A182-F304 MSS SP-97	8 x 1/2	S1P1/SOL-8"x1/2"	1	
7	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	8	S1P1/EB-8"x90	2	
FLANGES					
8	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	8	S1P1/FRWN-8"	1	
9	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	6	S1P1/FRWN-6"	1	
10	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	3	
11	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1/2	S1P1/FRSW-1/2"	1	
ERECTION MATERIALS					
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	
FITTINGS					
12	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	1	S1P1/NIP-1"x100LXTOE	1	
13	CAP 3000# SCRDR (FNPT) A182-F304 ASME B16.11	1	S1P1/CT-1"	1	
GASKETS					
14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	6	S1P1/GR-6"	1	
15	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	
16	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	1/2	S1P1/GR-1/2"	1	
BOLTS					
17	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	3/4	S1P1/BS4-3/4"x180L	8	
18	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	3/4	S1P1/BS4-3/4"x105L	8	
19	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	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"x60L	4	
VALVES / IN-LINE ITEMS					
21	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1	S1P1/VA-1"-4144	1	
22	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1/2	S1P1/VA-1/2"-4144	1	
INSTRUMENTS					
23	TEMPERATURE GAUGE 150# RF TG 15403	1		1	
24	PRESSURE GAUGE 150# RF PG 15403	1/2		1	

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<4>	100	1/2		<5>	126	1	
<6>	546	8		<7>	100	1	
<8>	291	8					

N

FOR CONSTRUCTION

JUL. 04, 2025

				管線編號 CW-14110-8"-S1P1	
☐ 管件序號 & 須設計會驗管線		<1>直管編號 [1]管段編號		資料庫名稱：	
操作壓力: 4 KG/CM² G		操作溫度: 32 °C		管線等級: S1P1	
設計壓力: 8 KG/CM² G		設計溫度: 80 °C		保溫(冷)等級:	
試驗基準: Air		8.8 KG/CM² G X 60 分		熱迫縱等級:	
管路塗裝:		管材料塗裝		焊接基準:	
焊道塗裝:		碳鋼及不銹鋼保溫(冷); 不銹鋼		NDE 抽驗: 10 %	
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		製圖 陳郁惟 2025.04.21	
— — — — —		— — — — —		設計 陳至鉉 2025.04.21	
				審核 陳安誠 2025.04.21	
				認可 陳達明 2025.04.21	
				依據圖號: C2418-4-525	
				圖號:	

管線編號 CW-14110-8"-S1P1				Eshine 鴻勝化學科技股份有限公司 E-shine Advanced Chemicals Ltd.			
富台工程股份有限公司 FU-TAI ENGINEERING CO., LTD.				富台工程股份有限公司 FU-TAI ENGINEERING CO., LTD.			
審尾一期 建廠工程		管線工程 立體配管圖		2		2	
檔號: CW-14110-S1P1-		2					