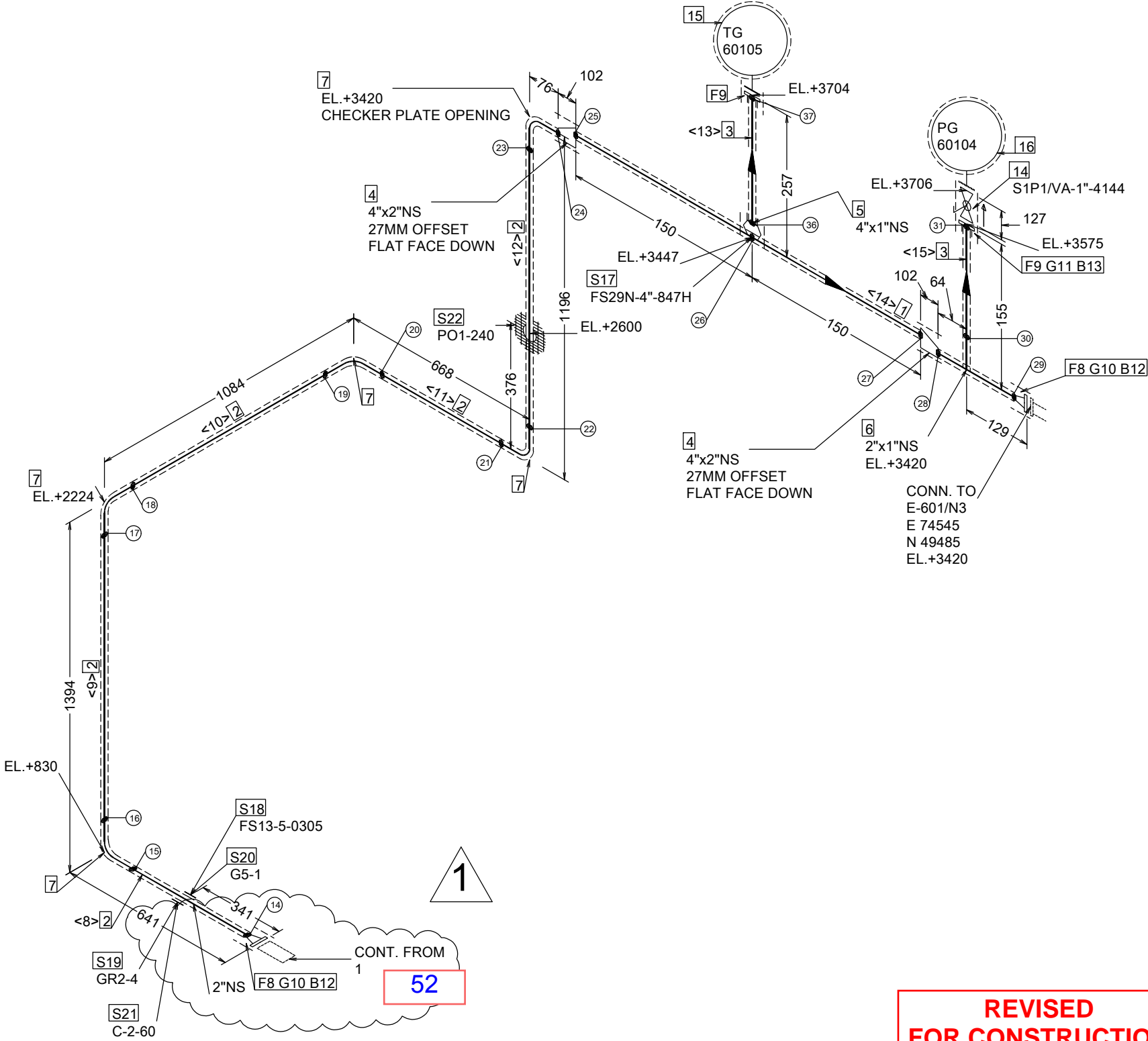


本圖完工後請速歸還

流水號:53

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 SCH40S BE ASME B36.19M	2	S1P1/P-2"-40S	4.3M
3	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P1/P-1"-40S	0.3M
FITTINGS				
4	REDUCER ECC BW A403-WP304 SMLS SCH10S/SCH40S ASME B16.9	4 x 2	S1P1/RE-4"x2"	2
5	SOCKOLET 3000# SW A182-F304 MSS SP-97	4 x 1	S1P1/SOL-4"x1"	1
6	REDUCING TEE BW A403-WP304 SMLS SCH40S ASME B16.9	2 x 1	S1P1/TB-2"x1"	1
7	90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9	2	S1P1/EB-2"x90	5
FLANGES				
8	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	2	S1P1/FRWN-2"	2
9	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	2
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
GASKETS				
10	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	2	S1P1/GR-2"	2
11	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"	1
BOLTS				
12	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"x85L	8
13	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	4
VALVES / IN-LINE ITEMS				
14	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1	S1P1/VA-1"-4144	1
INSTRUMENTS				
15	TEMPERATURE GAUGE 150# RF TG 60105	1		1
16	PRESSURE GAUGE 150# RF PG 60104	1		1
SUPPORTS				
17	FIELD SUPPORT (FS29N-4"-847H)	4	SUP/FS29N-4"	1
18	FIELD SUPPORT (FS13-5-0305)	2	SUP/FS13-5-2"	1
19	GROUT (GR2-4)	2	SUP/GR2-2"	1
20	PIPE GUIDE (G5-1)	2	SUP/G5-1-2"	1
21	CRADLE SHOE (C-2-60)	2	SUP/C-2"-60	1
22	PLATFORM OPENING (PO1-240)	2	SUP/PO1-2"	1

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<8>	501	2		<9>	1242	2	
<10>	932	2		<11>	516	2	
<12>	1044	2		<13>	176	1	
<14>	300	4		<15>	100	1	



REVISED
FOR CONSTRUCTION

SEP. 26, 2025

管線編號
CHHW-15224-2"-S1P1-C60

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.

管線工程
立體配管圖

檔號: CHHW-15224-S1P1- 2

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

操作壓力: 3.5 $\frac{KG}{CM^2}$ G 操作溫度: -20 $^{\circ}C$

管線等級: S1P1

製圖 陳怡如 2025.04.21

設計壓力: 8.5 $\frac{KG}{CM^2}$ G 設計溫度: 65/-29 $^{\circ}C$

保溫(冷)等級: C60

設計 黃炳富 2025.04.21

試驗基準: Air 9.35 $\frac{KG}{CM^2}$ G X 60 分

熱追蹤等級:

審核 陳安誠 2025.04.21

管路塗裝:

焊接基準:

認可 陳逢明 2025.04.21

焊道: 塗裝:

NDE 抽驗: 10 %

依據圖號: C2418-4-554 C2418-4-509

圖號:

檔號: CHHW-15224-S1P1- 2

△							
△	2025.09.26	REVISED FOR CONSTRUCTION	黃炳富	陳逢明			
△	2025.07.03	FOR CONSTRUCTION	黃炳富	陳逢明			
△	2025.04.21	FOR APPROVAL	黃炳富	陳逢明			
序次	日期	修改說明	修改	認可			