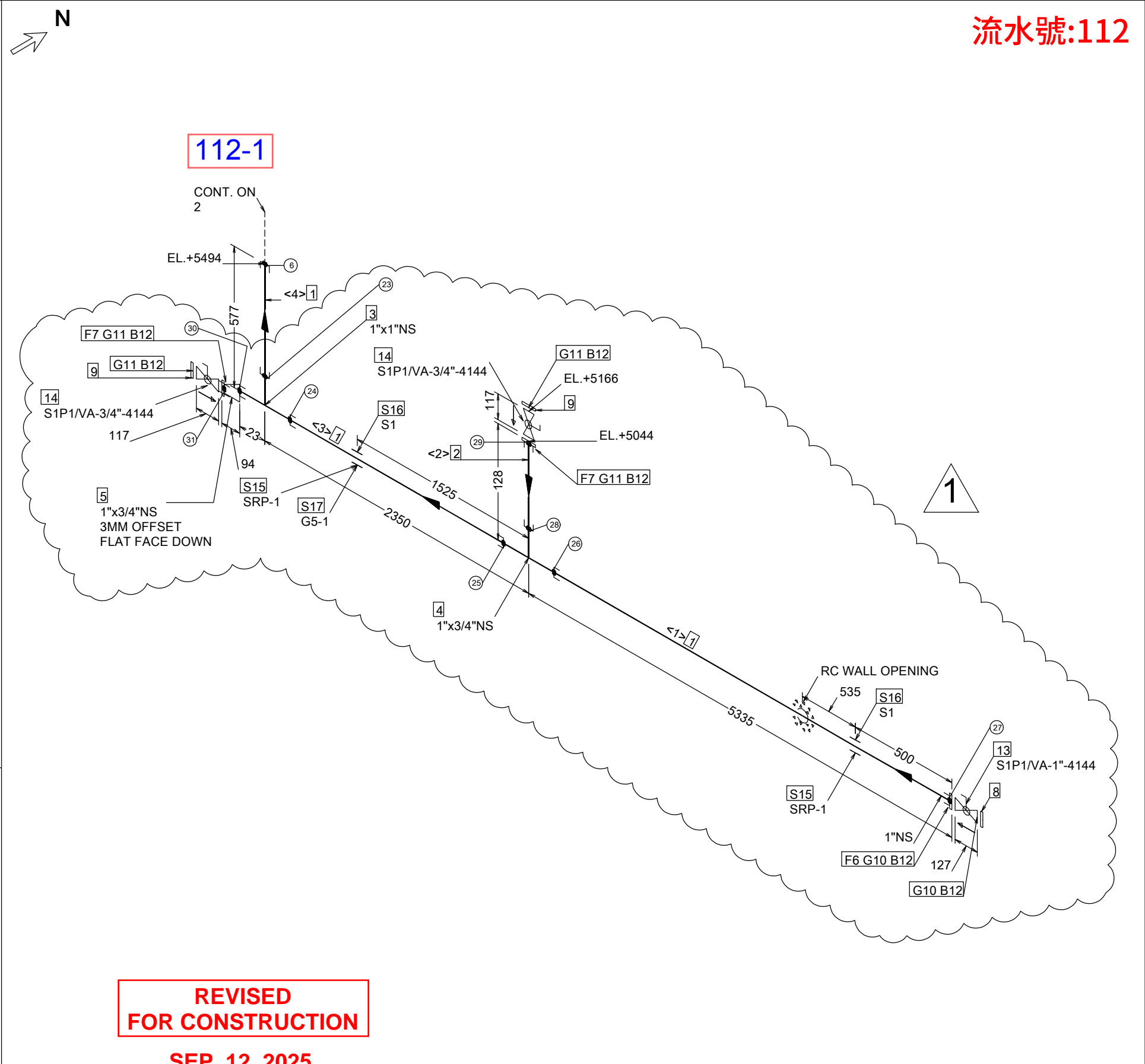


本圖完工後請速歸還

流水號:112

FABRICATION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
PIPE				
1	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P1/P-1"-40S	8.2M
2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	3/4	S1P1/P-3/4"-40S	0.1M
FITTINGS				
3	TEE 3000# SW A182-F304 ASME B16.11	1 x 1	S1P1/TS-1"	1
4	REDUCING TEE 3000# SW A182-F304 ASME B16.11	1 x 3/4	S1P1/TS-1"X3/4"	1
5	SWAGE ECC PBE A403-WP304 SMLS SCH40S MSS-SP-95	1 x 3/4	S1P1/SE-1"PX3/4"P	1
FLANGES				
6	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	1
7	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	3/4	S1P1/FRSW-3/4"	2
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
FLANGES				
8	FLANGE BLIND 150# RF A182-F304 ASME B16.5	1	S1P1/FBR-1"	1
9	FLANGE BLIND 150# RF A182-F304 ASME B16.5	3/4	S1P1/FBR-3/4"	2
GASKETS				
10	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
11	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				
12	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	24
VALVES / IN-LINE ITEMS				
13	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1	S1P1/VA-1"-4144	1
14	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	3/4	S1P1/VA-3/4"-4144	2
SUPPORTS				
15	SUPPORT REINFORCING PAD (SRP-1)	1	SUP/SRP-1"	2
16	PIPE SHOE (S1)	1	SUP/S1-1"	2
17	PIPE GUIDE (G5-1)	1	SUP/G5-1-1"	1

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<1>	5309	1		<2>	100	3/4	
<3>	2305	1		<4>	554	1	



							管線編號 CW-14113-1"-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.	
							管線工程 立體配管圖	
							1 2	
							檔號: CW-14113-S1P1- 1	

△								
△								
①	2025.09.12	REVISED FOR CONSTRUCTION	陳至鉉	陳逢明				
②	2025.07.03	FOR CONSTRUCTION	陳至鉉	陳逢明				
序次	日期	修改說明	修改	認可				

① 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 $\frac{KG}{CM^2}$ G	操作溫度: 40 °C	管線等級: S1P1	製圖	陳郁惟
設計壓力: 8 $\frac{KG}{CM^2}$ G	設計溫度: 80 °C	保溫(冷)等級:	設計	陳至鉉
試驗基準: Air	8.8 $\frac{KG}{CM^2}$ G X 60 分	熱追蹤等級:	審核	陳安誠
管路塗裝:	管支撐 碳鋼及不銹鋼保溫(冷): 不銹鋼	焊接基準:	認可	陳逢明
焊道: 塗裝:		NDE 抽驗: 10 %	依據圖號: C2418-4-524 C2418-4-527	圖號: