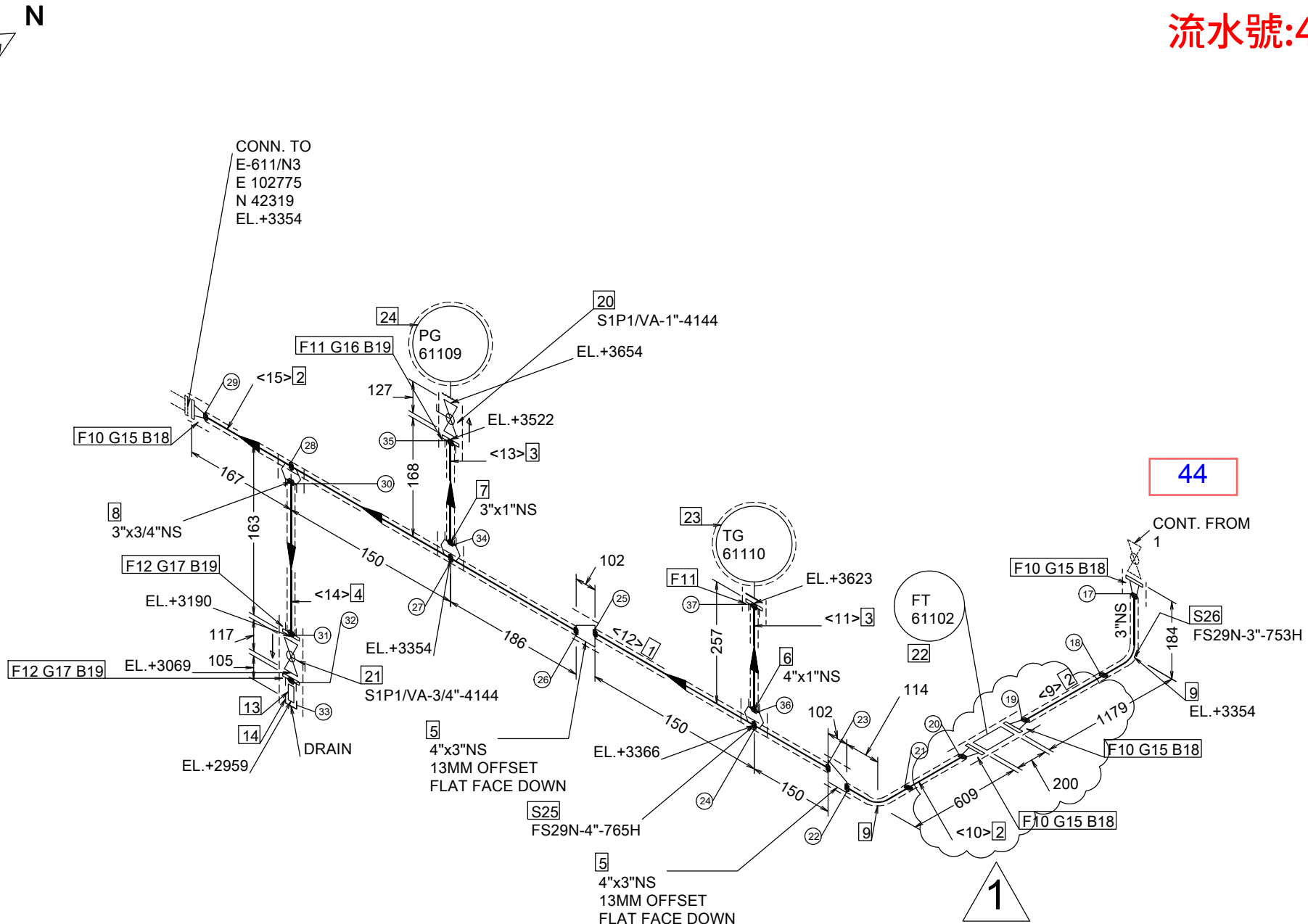


本圖完工後請速歸還

流水號:45

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	1.9M
3	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P1/P-1"-40S	0.3M
4	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	3/4	S1P1/P-3/4"-40S	0.1M
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"	1
9	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	3	S1P1/EB-3"x90	2
FLANGES				
10	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	3	S1P1/FRWN-3"	4
11	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	2
12	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
FITTINGS				
13	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	3/4	S1P1/NIP-3/4"x100LXTOE	1
14	CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	3/4	S1P1/CT-3/4"	1
GASKETS				
15	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"	4
16	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
17	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"	2
BOLTS				
18	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	16
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	12
VALVES / IN-LINE ITEMS				
20	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1	S1P1/VA-1"-4144	1
21	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	3/4	S1P1/VA-3/4"-4144	1
INSTRUMENTS				
22	MAGNETIC FLOWMETER 150# RF FT 61102	3		1
23	TEMPERATURE GAUGE 150# RF TG 61110	1		1
24	PRESSURE GAUGE 150# RF PG 61109	1		1
SUPPORTS				
25	FIELD SUPPORT (FS29N-4"-765H)	4	SUP/FS29N-4"	1
26	FIELD SUPPORT (FS29N-3"-753H)	3	SUP/FS29N-3"	1



**REVISED
FOR CONSTRUCTION**

SEP. 26, 2025

□ 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 蒸汽追縱管 						
操作壓力: 3.5 $\frac{KG}{CM^2} G$ 操作溫度: -20 °C			管線等級: S1P1		製 圖 陳怡如		2025.04.21		會 簽		
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 $\frac{KG}{CM^2} G \times 60$ 分			熱追縱等級:		審 核 陳安誠		2025.04.21				
管路塗裝:		管 材 塗 裝 碳鋼及不銹鋼保溫(冷): 不銹鋼	焊接基準:		認 可 陳逢明		2025.04.21				
焊塗: 塗裝:			NDE 抽驗: 10 %		依據圖號: C2418-4-566 C2418-4-512					圖號:	