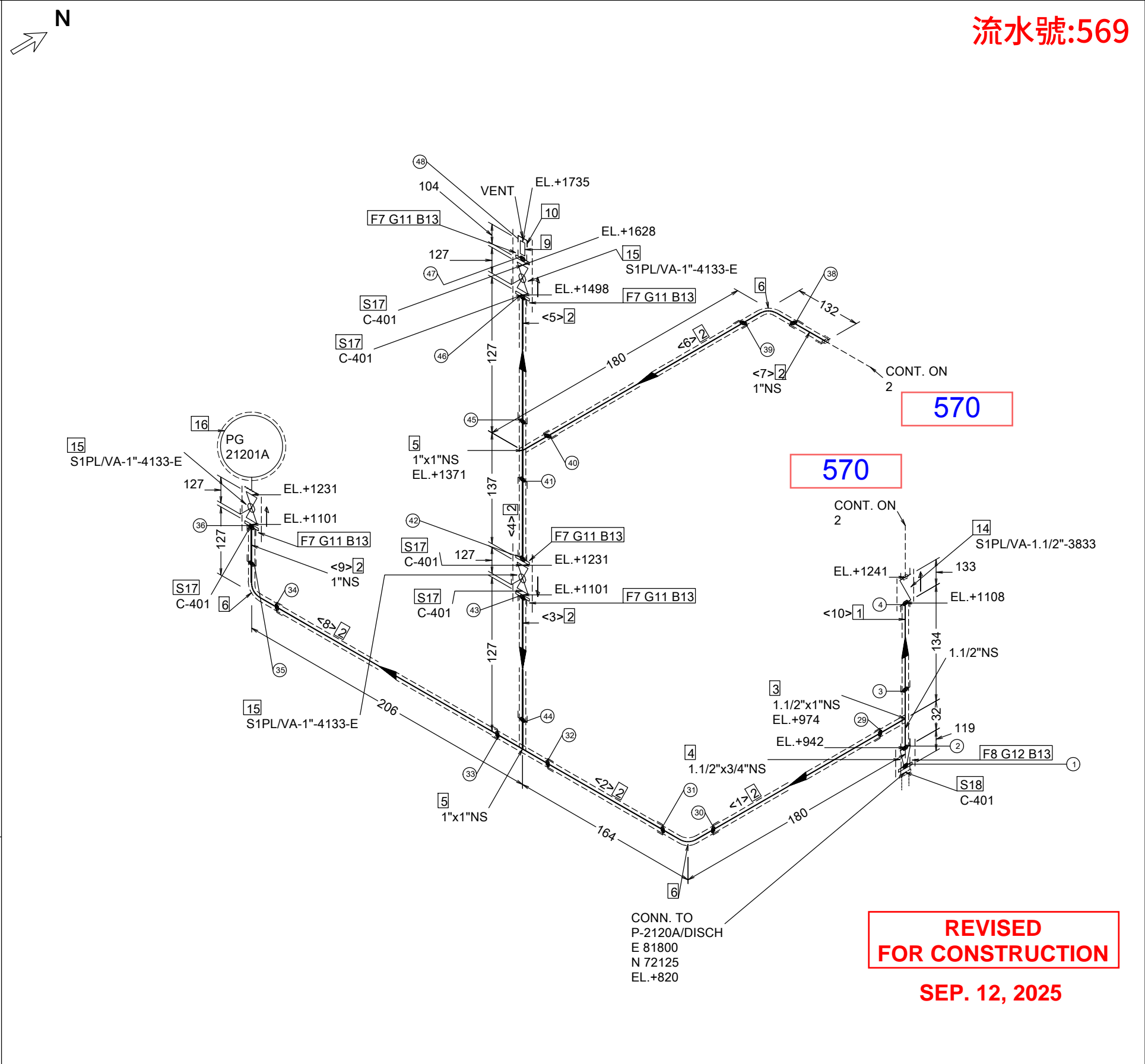


本圖完工後請速歸還

流水號:569

FABRICATION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
PIPE				
1	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1.1/2	S1PL/P-1.1/2"-40S	0.2M
2	PIPE A312-TP316L SMLS SCH40S PE ASME B36.19M	1	S1PL/P-1"-40S	1.1M
FITTINGS				
3	REDUCING TEE 3000# SW A182-F316L ASME B16.11	1.1/2 x 1	S1PL/TS-1.1/2"X1"	1
4	SWAGE CONC PBE A403-WP316L SMLS SCH40S MSS-SP-95	1.1/2 x 3/4	S1PL/SC-1.1/2"PX3/4"P	1
5	TEE 3000# SW A182-F316L ASME B16.11	1 x 1	S1PL/TS-1"	2
6	90 ELBOW 3000# SW A182-F316L ASME B16.11	1	S1PL/ES-1"X90	3
FLANGES				
7	FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	1	S1PL/FRSW-1"	5
8	FLANGE SW 150# RF A182-F316L SCH40S BORE ASME B16.5	3/4	S1PL/FRSW-3/4"	1
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
FITTINGS				
9	NIPPLE (L=100MM) TOE(NPT) A312-TP316L SMLS SCH80S ASME B36.19M	1	S1PL/NIP-1"X100LXTOE	1
10	CAP 3000# SCRD (FNPT) A182-F316L ASME B16.11	1	S1PL/CT-1"	1
GASKETS				
11	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	1	S1PL/GR-1"-ZW#7500	5
12	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	3/4	S1PL/GR-3/4"-ZW#7500	1
BOLTS				
13	STUD BOLT A193 GR.B8M W/ TWO HEX. HEAD HEAVY NUT A194 GR.8M ASME B1.1 B18.2.2	1/2	S1PL/BS6-1/2"X65L	24
VALVES / IN-LINE ITEMS				
14	CHECK 800# SW A182-F316L PISTON TYPE W/SPRING BC TRIM 316LSS STELLITED API-602	1.1/2	S1PL/VA-1.1/2"-3833	1
15	BALL 150# RF A351-CF3M/316LSS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 vppm)	1	S1PL/VA-1"-4133-E	3
INSTRUMENTS				
16	PRESSURE GAUGE 150# RF PG 21201A	1		1
SUPPORTS				
17	FLANGE GROUNDING CONDUCTOR (C-401)	1	MISC/C-401	5
18	FLANGE GROUNDING CONDUCTOR (C-401)	3/4	MISC/C-401	1

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<1>	125	1		<2>	119	1	
<3>	100	1		<4>	111	1	
<5>	100	1		<6>	134	1	
<7>	109	1		<8>	160	1	
<9>	100	1		<10>	102	1.1/2	



						管線編號 P-21206-1.1/2"-S1PL-HC1	
						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 4	
						檔號: P-21206-S1PL- 1	

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: 3.5 $\frac{KG}{CM^2}$ G		操作溫度: 88.6 °C		製圖 謝鳳菁 2025.04.21	
設計壓力: 6.3 $\frac{KG}{CM^2}$ G		設計溫度: 120 °C		設計 鄧基宏 2025.04.21	
試驗基準: Air		6.93 $\frac{KG}{CM^2}$ G X 60 分		審核 陳安誠 2025.04.21	
管路塗裝:		管支撐 碳鋼及不銹鋼保溫(冷): 不銹鋼		認可 陳達明 2025.04.21	
焊道: 塗裝:		NDE 抽驗: 10 %		依據圖號: C2418-4-501 C2418-4-502	
				圖號:	