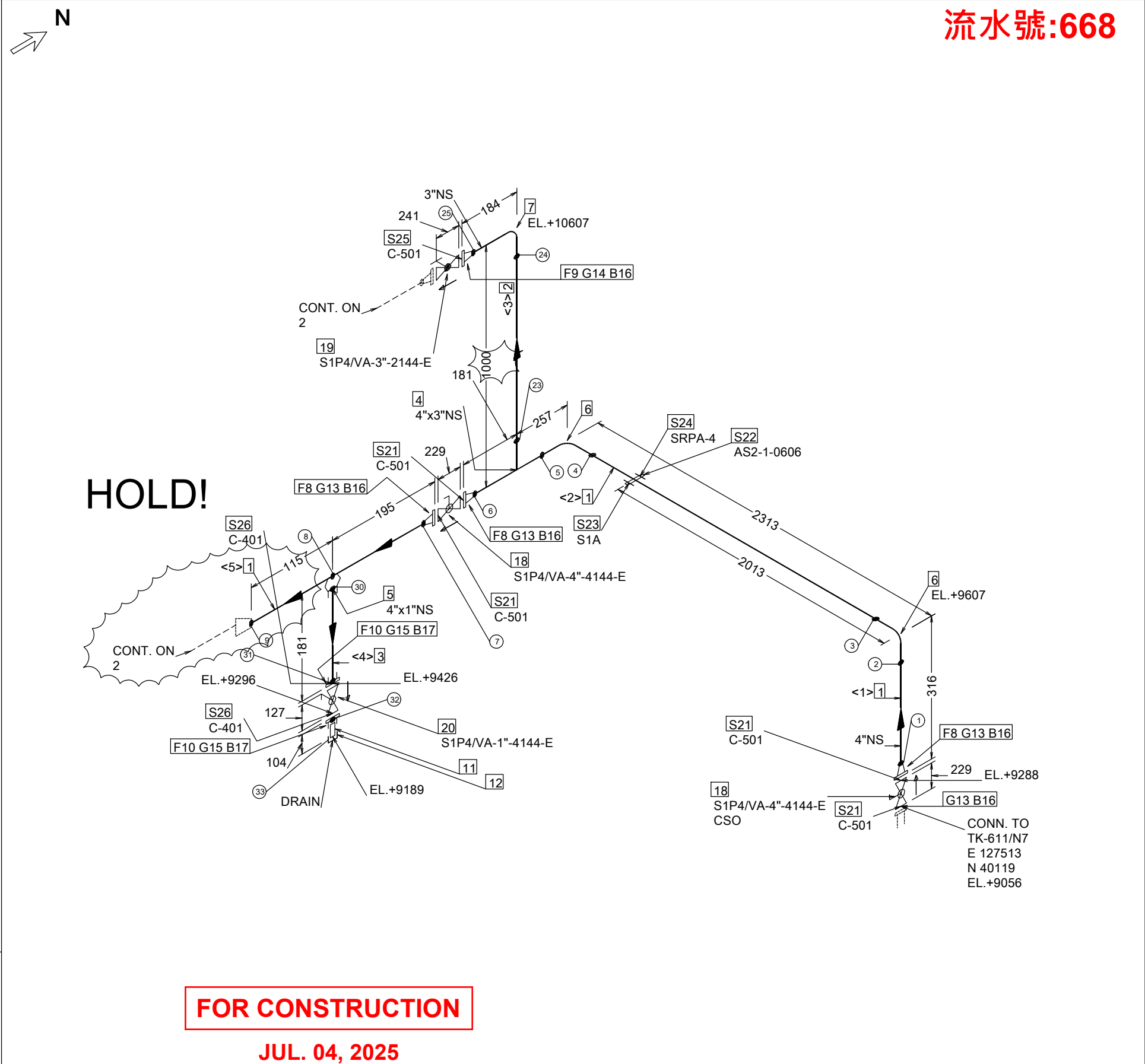


本圖完工後請速歸還

流水號:668

FABRICATION MATERIALS					
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	
PIPE					
1	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M	4	S1P4/P-4"-40S	2.4M	
2	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M	3	S1P4/P-3"-40S	0.8M	
3	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P4/P-1"-40S	0.1M	
FITTINGS					
4	REDUCING TEE BW A403-WP304 SMLS SCH40S ASME B16.9	4 x 3	S1P4/TB-4"X3"	1	
5	SOCKOLET 3000# SW A182-F304 MSS SP-97	4 x 1	S1P4/SOL-4"X1"	1	
6	90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9	4	S1P4/EB-4"X90	2	
7	90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9	3	S1P4/EB-3"X90	1	
FLANGES					
8	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	4	S1P4/FRWN-4"	3	
9	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	3	S1P4/FRWN-3"	1	
10	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P4/FRSW-1"	2	
ERECTION MATERIALS					
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY	
FITTINGS					
11	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	1	S1P4/NIP-1"X100LXTOE	1	
12	CAP 3000# SCRDN (FNPT) A182-F304 ASME B16.11	1	S1P4/CT-1"	1	
GASKETS					
13	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	4	S1P4/GR-4"-ZW#7500	4	
14	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	3	S1P4/GR-3"-ZW#7500	1	
15	GASKET 150# RF 3.0 MM THICK VIRGIN PTFE ZW#7500 ASME B16.21/B16.5	1	S1P4/GR-1"-ZW#7500	2	
BOLTS					
16	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	5/8	S1P4/BS4-5/8"X95L	36	
17	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	1/2	S1P4/BS4-1/2"X65L	8	
VALVES / IN-LINE ITEMS					
18	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 vppm)	4	S1P4/VA-4"-4144-E	2	
19	GLOBE 150# RF A351-CF8 BB OS &Y RS TRIM 304SS STELLITED LOOSE DISC API-600 (VOC<100 vppm)	3	S1P4/VA-3"-2144-E	1	
20	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34 (VOC<100 vppm)	1	S1P4/VA-1"-4144-E	1	
SUPPORTS					
21	FLANGE GROUNDING CONDUCTOR (C-501)	4	MISC/C-501	4	
22	AUXILIARY SUPPORT (AS2-1-0606)	4	SUP/AS2-1-4"	1	
23	PIPE SHOE (S1A)	4	SUP/S1A-4"	1	
24	SUPPORT REINFORCING PAD (SRPA-4)	4	SUP/SRPA-4"	1	
25	FLANGE GROUNDING CONDUCTOR (C-501)	3	MISC/C-501	1	
26	FLANGE GROUNDING CONDUCTOR (C-401)	1	MISC/C-401	2	

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<1>	88	4		<2>	2009	4	
<3>	788	3		<4>	100	1	
<5>	234	4					



					管線編號 P-61108-4"-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: P-61108-S1P1- 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: 0.01~0.06 $\frac{KG}{CM^2}$ G	操作溫度: 38 °C	管線等級: S1P1	製圖: 陳怡如	2025.04.21	會 策
設計壓力: 2/-0.1 $\frac{KG}{CM^2}$ G	設計溫度: 80 °C	保溫(冷)等級:	設計: 黃炳富	2025.04.21	
試驗基準: Air 2.2 $\frac{KG}{CM^2}$ G X 60 分	熱追蹤等級:	審核: 陳安誠	2025.04.21		
管路塗裝:	管支撐	焊接基準:	認可: 陳逢明	2025.04.21	
焊道塗裝:	管材料塗裝 碳鋼及不銹鋼保溫(冷): 不銹鋼	NDE 抽驗: 10 %	依據圖號: C2418-4-512		圖號:

△					
△					
△	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	