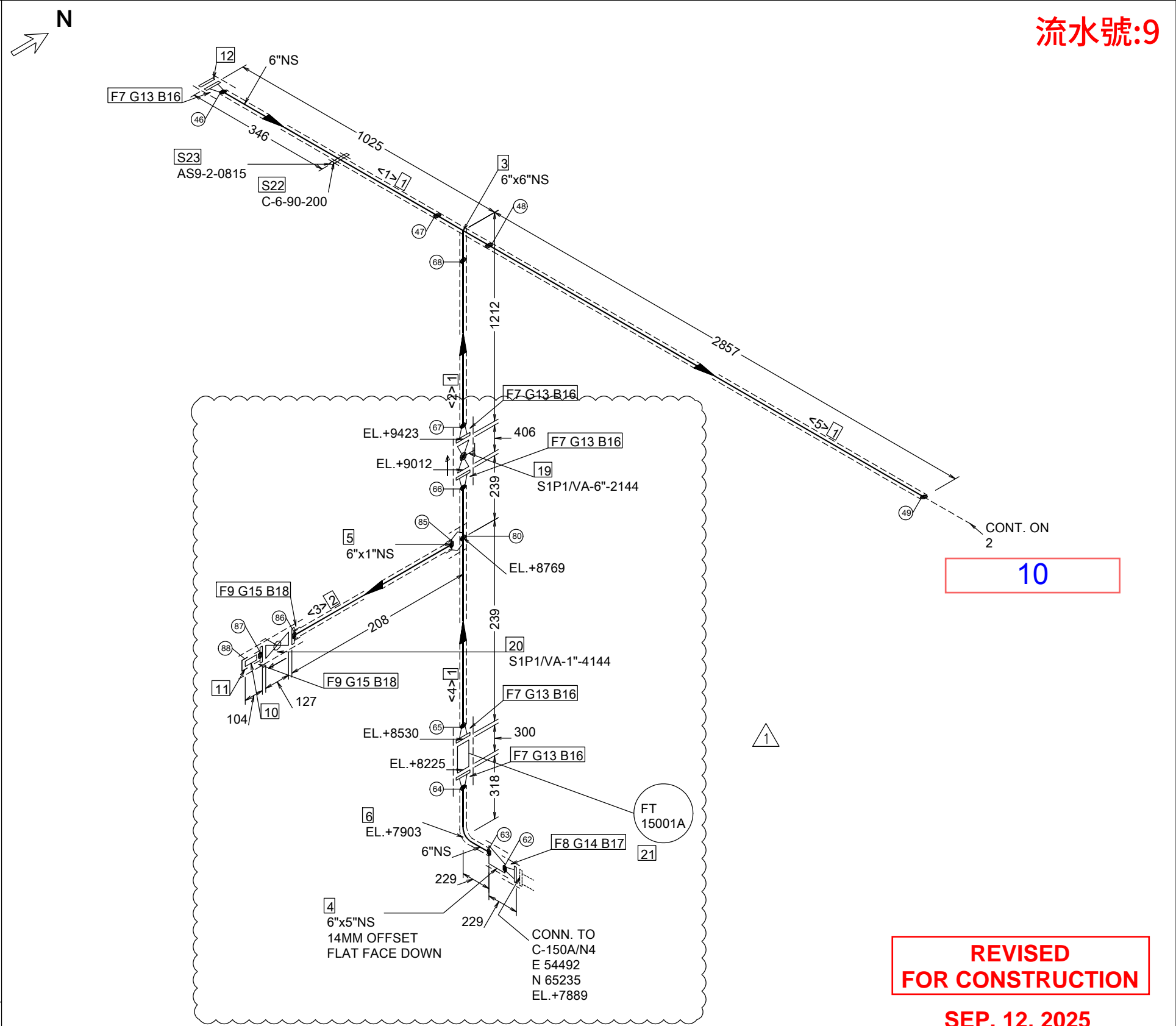


本圖完工後請速歸還

流水號:9

FABRICATION MATERIALS						
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY		
PIPE						
1	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	6	S1P1/P-6"-10S	4.8M		
2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P1/P-1"-40S	0.1M		
FITTINGS						
3	TEE BW A403-WP304 WELD SCH10S ASME B16.9	6 x 6	S1P1/TB-6"	1		
4	REDUCER ECC BW A403-WP304 WELD SCH10S ASME B16.9	6 x 5	S1P1/RE-6"X5"	1		
5	SOCKOLET 3000# SW A182-F304 MSS SP-97	6 x 1	S1P1/SOL-6"X1"	1		
6	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	6	S1P1/EB-6"X90	1		
FLANGES						
7	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	6	S1P1/FRWN-6"	5		
8	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	5	S1P1/FRWN-5"	1		
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		
FITTINGS						
10	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	1	S1P1/NIP-1"X100LXTOE	1		
11	CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	1	S1P1/CT-1"	1		
FLANGES						
12	FLANGE BLIND 150# RF A182-F304 ASME B16.5	6	S1P1/FBR-6"	1		
GASKETS						
13	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	6	S1P1/GR-6"	5		
14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	5	S1P1/GR-5"	1		
15	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		
BOLTS						
16	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	3/4	S1P1/BS4-3/4"X105L	40		
17	STUD BOLT A193 GR.B8 W/ TWO HEX. HEAD HEAVY NUT A194 GR.8 ASME B1.1 B18.2.2	3/4	S1P1/BS4-3/4"X100L	8		
18	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	8		
VALVES / IN-LINE ITEMS						
19	GLOBE 150# RF A351-CF8 BB OS &Y RS TRIM 304SS STELLITED LOOSE DISC API-600	6	S1P1/VA-6"-2144	1		
20	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1	S1P1/VA-1"-4144	1		
INSTRUMENTS						
21	FLOWMETER 150# RF FT 15001A	6		1		
SUPPORTS						
22	CRADLE SHOE (C-6-90-200)	6	SUP/C-6"-90	1		
23	AUXILIARY SUPPORT (AS9-2-0815)	6	SUP/AS9-2-6"	1		

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<1>	793	6		<2>	980	6	
<3>	100	1		<4>	300	6	
<5>	2714	6					



REVISED
FOR CONSTRUCTION

SEP. 12, 2025

管線編號
CHHW-15004-6"-S1P1-C90

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-15004-S1P1- 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: 4.52 $\frac{KG}{CM^2}$ G	操作溫度: -22 °C	管線等級: S1P1	製圖 胡庭璋	2025.04.21
設計壓力: 9.6 $\frac{KG}{CM^2}$ G	設計溫度: 65/-29 °C	保溫(冷)等級: C90	設計 林信助	2025.04.21
試驗基準: Air	10.56 $\frac{KG}{CM^2}$ G X 60 分	熱追縱等級:	審核 陳安誠	2025.04.21
管路塗裝:	管支撐 鋼材塗裝 碳鋼及不銹鋼保溫(冷): 不銹鋼:	焊接基準:	認可 陳達明	2025.04.21
焊道塗裝:		NDE 抽驗: 10 %	依據圖號: C2418-4-525 C2418-4-527	圖號:

序次	日期	修改說明	修改	認可
△				
△	2025.09.12	REVISED FOR CONSTRUCTION	林信助	陳達明
△	2025.07.03	FOR CONSTRUCTION	林信助	陳達明
△	2025.04.21	FOR APPROVAL	林信助	陳達明