

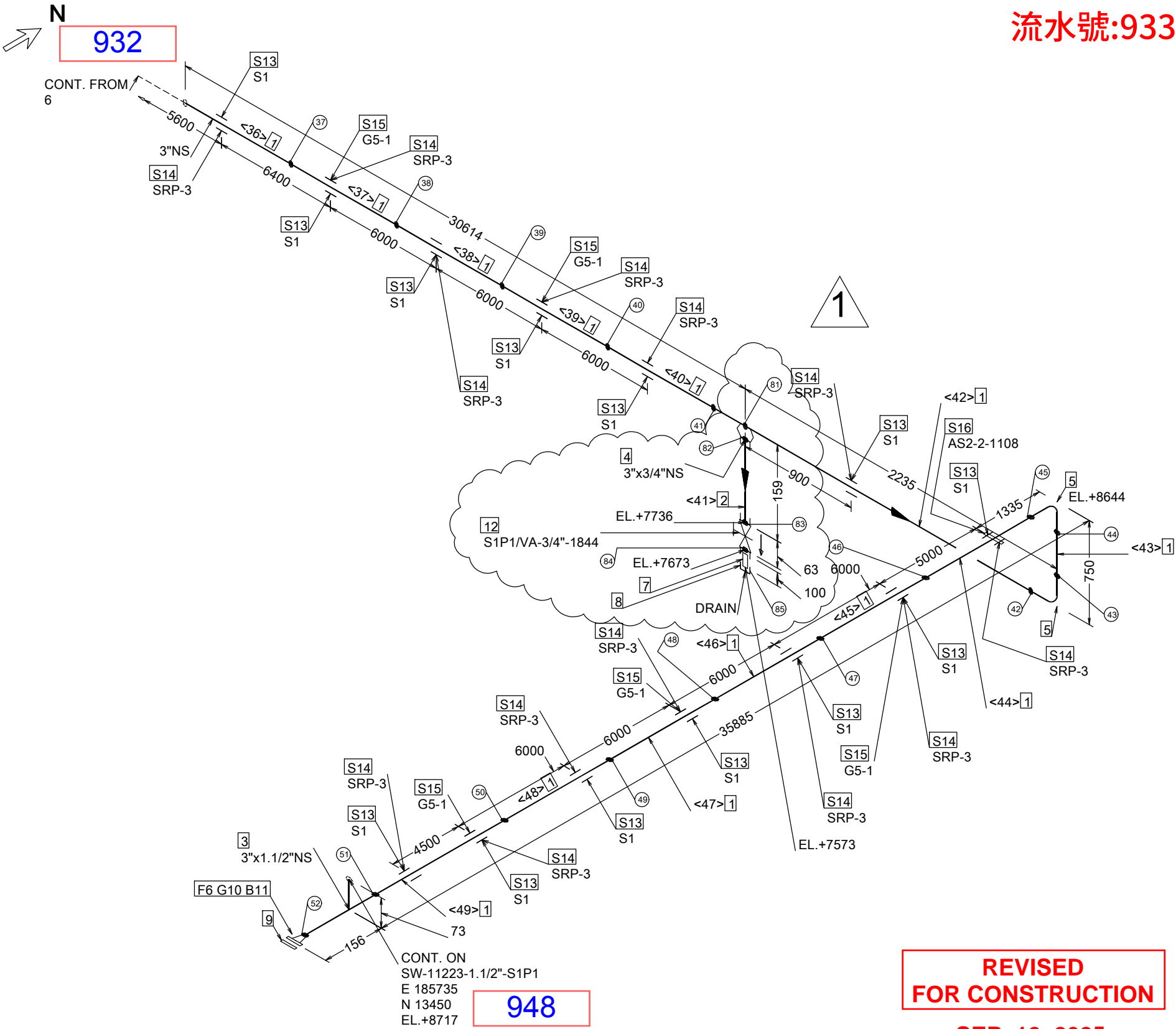
本圖完工後請速歸還

FABRICATION MATERIALS

PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
PIPE				
1	PIPE A312-TP304 EFW SCH10S BE ASME B36.19M	3	S1P1/P-3"-10S	69.0M
2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	3/4	S1P1/P-3/4"-40S	0.1M
FITTINGS				
3	REDUCING TEE BW A403-WP304 SMLS SCH10S/SCH40S ASME B16.9	3 x 1.1/2	S1P1/TB-3"x1.1/2"	1
4	SOCKOLET 3000# SW A182-F304 MSS SP-97	3 x 3/4	S1P1/SOL-3"x3/4"	1
5	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9	3	S1P1/EB-3"x90	2
FLANGES				
6	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	3	S1P1/FRWN-3"	1
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
FITTINGS				
7	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	3/4	S1P1/NIP-3/4"x100LXTOE	1
8	CAP 3000# SCRDN (FNPT) A182-F304 ASME B16.11	3/4	S1P1/CT-3/4"	1
FLANGES				
9	FLANGE BLIND 150# RF A182-F304 ASME B16.5	3	S1P1/FBR-3"	1
GASKETS				
10	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"	1
BOLTS				
11	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	4
VALVES / IN-LINE ITEMS				
12	GATE 800# SW A182-F304 BB OS &Y RS TRIM 304SS STELLITED SOLID WEDGE API-602	3/4	S1P1/VA-3/4"-1844	1
SUPPORTS				
13	PIPE SHOE (S1)	3	SUP/S1-3"	13
14	SUPPORT REINFORCING PAD (SRP-3)	3	SUP/SRP-3"	13
15	PIPE GUIDE (G5-1)	3	SUP/G5-1-3"	5
16	AUXILIARY SUPPORT (AS2-2-1108)	3	SUP/AS2-2-3"	1

CUT PIPE LENGTH FOR REFERENCE ONLY

PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<36>	6000	3		<37>	6000	3	
<38>	6000	3		<39>	6000	3	
<40>	6000	3		<41>	100	3/4	
<42>	2735	3		<43>	522	3	
<44>	6000	3		<45>	6000	3	
<46>	6000	3		<47>	6000	3	
<48>	6000	3		<49>	5685	3	



REVISED  
FOR CONSTRUCTION  
SEP. 12, 2025

管線編號  
SW-11206-3"-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

檔號: SW-11206-S1P1- 7

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: 4.5 $\frac{KG}{CM^2}$ G	操作溫度: 30 °C	管線等級: S1P1	製圖 胡庭璋 2025.04.21
設計壓力: 9 $\frac{KG}{CM^2}$ G	設計溫度: 70 °C	保溫(冷)等級:	設計 林信助 2025.04.21
試驗基準: Air 9.9 $\frac{KG}{CM^2}$ G X 60 分	熱追蹤等級:	審核 陳安誠 2025.04.21	會 簽
管路塗裝:	管 支 撐	焊接基準:	
焊道: 塗裝:	管 材 塗 裝 碳鋼及不銹: 鋼保溫(冷): 不銹鋼:	NDE 抽驗: 10 %	依據圖號: C2418-4-552 C2418-4-580
圖號:		圖號:	