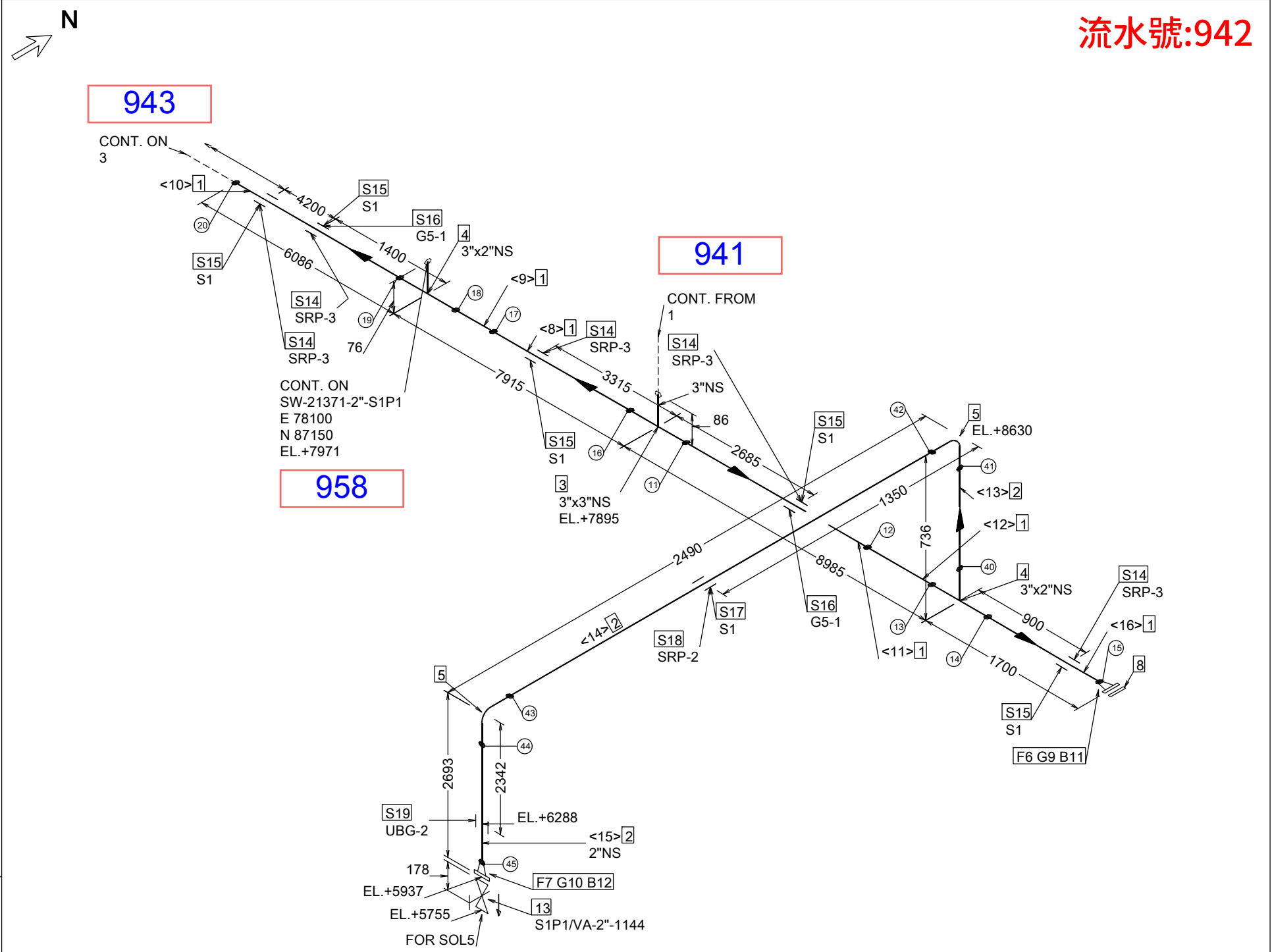


本圖完工後請速歸還

流水號:942

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	24.1M
2	PIPE A312-TP304 EFW SCH40S BE ASME B36.19M	2	S1P1/P-2"-40S	5.5M
FITTINGS				
3	TEE BW A403-WP304 WELD SCH10S ASME B16.9	3 x 3	S1P1/TB-3"	1
4	REDUCING TEE BW A403-WP304 SMLS SCH10S/SCH40S ASME B16.9	3 x 2	S1P1/TB-3"X2"	2
5	90 ELBOW LR BW A403-WP304 SMLS SCH40S ASME B16.9	2	S1P1/EB-2"X90	2
FLANGES				
6	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	3	S1P1/FRWN-3"	1
7	FLANGE WN 150# RF A182-F304 SCH40S BORE ASME B16.5	2	S1P1/FRWN-2"	1
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
FLANGES				
8	FLANGE BLIND 150# RF A182-F304 ASME B16.5	3	S1P1/FBR-3"	1
GASKETS				
9	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
10	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5	2	S1P1/GR-2"	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
12	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"X85L	4
VALVES / IN-LINE ITEMS				
13	GATE 150# RF A351-CF8 BB OS &Y RS TRIM 304SS STELLITED FLEXIBLE WEDGE API-600	2	S1P1/VA-2"-1144	1
SUPPORTS				
14	SUPPORT REINFORCING PAD (SRP-3)	3	SUP/SRP-3"	5
15	PIPE SHOE (S1)	3	SUP/S1-3"	5
16	PIPE GUIDE (G5-1)	3	SUP/G5-1-3"	2
17	PIPE SHOE (S1)	2	SUP/S1-2"	1
18	SUPPORT REINFORCING PAD (SRP-2)	2	SUP/SRP-2"	1
19	U-BOLT (UBG-2)	2	SUP/UBG-2"	1

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<8>	6000	3		<9>	1743	3	
<10>	6000	3		<11>	6000	3	
<12>	2813	3		<13>	584	2	
<14>	2338	2		<15>	2553	2	
<16>	1544	3					



REVISED
FOR CONSTRUCTION
SEP. 12, 2025

						管線編號 SW-11216-3"-S1P1	
						E-shine 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	
						2 5	
						檔號: SW-11216-S1P1- 2	

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: 4.5 $\frac{KG}{CM^2}$ G		操作溫度: 30 °C		製圖 胡庭瑋 2025.04.21	
設計壓力: 9 $\frac{KG}{CM^2}$ G		設計溫度: 70 °C		設計 林信助 2025.04.21	
試驗基準: Air 9.9 $\frac{KG}{CM^2}$ G X 60 分		熱迫縱等級:		審核 陳安誠 2025.04.21	
管路塗裝:		管支撐 管材料塗裝		認可 陳逢明 2025.04.21	
焊道塗裝:		碳鋼及不銹鋼保溫(冷): 不銹鋼		NDE 抽驗: 10 %	
		依據圖號: C2418-4-552		圖號:	