

本圖完工後請速歸還

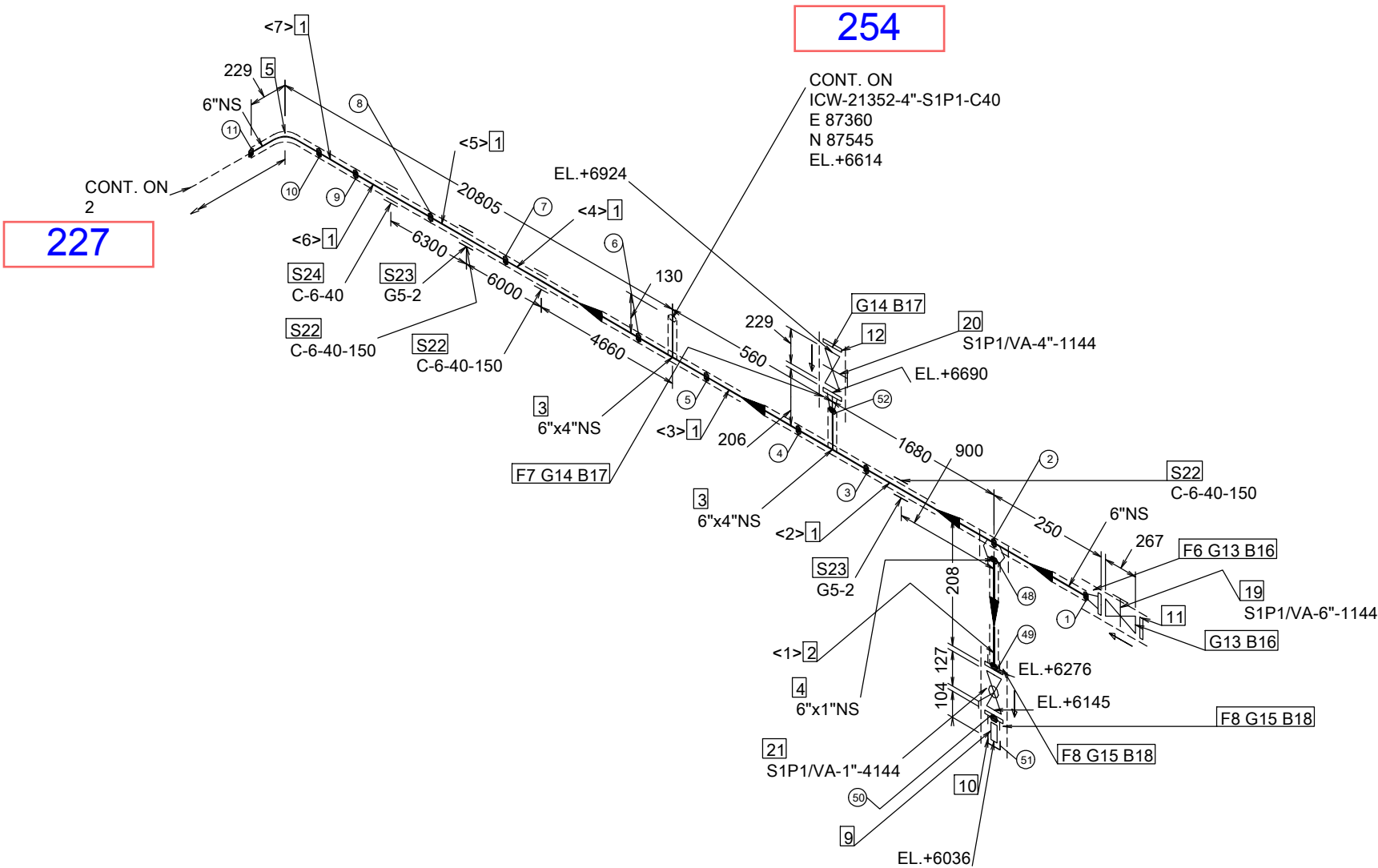
流水號:226

本圖完工後請速歸還

△會簽



分配△△

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	22.5M	
2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M			1	S1P1/P-1"-40S	0.1M	
FITTINGS							
3	REDUCING TEE BW A403-WP304 WELD SCH10S ASME B16.9			6 x 4	S1P1/TB-6"X4"	2	
4	SOCKOLET 3000# SW A182-F304 MSS SP-97			6 x 1	S1P1/SOL-6"X1"	1	
5	90 ELBOW LR BW A403-WP304 WELD SCH10S ASME B16.9			6	S1P1/EB-6"X90	1	
FLANGES							
6	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5			6	S1P1/FRWN-6"	1	
7	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5			4	S1P1/FRWN-4"	1	
8	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							
9	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M			1	S1P1/NIP-1"X100LXTOE	1	
10	CAP 3000# SCRCD (FNPT) A182-F304 ASME B16.11			1	S1P1/CT-1"	1	
FLANGES							
11	FLANGE BLIND 150# RF A182-F304 ASME B16.5			6	S1P1/FBR-6"	1	
12	FLANGE BLIND 150# RF A182-F304 ASME B16.5			4	S1P1/FBR-4"	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"	2	
14	GASKET 150# RF 4.5 MM THICK 304SS SPIRAL WOUND W/GRAPHITE FILLER W/SS304 OUTER RING ASME B16.20/B16.5			4	S1P1/GR-4"	2	
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	16	
17	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	16	
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	GATE 150# RF A351-CF8 BB OS &Y RS TRIM 304SS STELLITED FLEXIBLE WEDGE API-600			6	S1P1/VA-6"-1144	1	
20	GATE 150# RF A351-CF8 BB OS &Y RS TRIM 304SS STELLITED FLEXIBLE WEDGE API-600			4	S1P1/VA-4"-1144	1	
21	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34			1	S1P1/VA-1"-4144	1	
SUPPORTS							
22	CRADLE SHOE (C-6-40-150)			6	SUP/C-6"-40	3	
23	PIPE GUIDE (G5-2)			6	SUP/G5-2-6"	2	
24	CRADLE SHOE (C-6-40)			6	SUP/C-6"-40	1	
CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<1>	100	1		<2>	1698	6	
<3>	274	6		<4>	6000	6	
<5>	6000	6		<6>	6000	6	
<7>	2433	6					
	△						
	△1	2025.09.12	REVISED FOR CONSTRUCTION			林信助	陳逢明
	△0	2025.07.03	FOR CONSTRUCTION			林信助	陳逢明
	△A	2025.04.21	FOR APPROVAL			林信助	陳逢明
	序次	日 期	修 改 說 明			修 改	認 可



**REVISED
FOR CONSTRUCTION**

SEP. 12, 2025

管線編號 ICW-15501-8"-S1P1-C40												
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 蒸汽追縱管 — — — — — — — — — —				Eshine 鴻勝化學科技股份有限公司 E-shine Advanced Chemicals Ltd.		
操作壓力: 2 $\frac{KG}{CM^2} G$		操作溫度: 12 $^{\circ}C$		管線等級: S1P1		製圖 胡庭璋		2025.04.21		會 策	 富台工程股份有限公司 FU-TAI ENGINEERING CO., LTD.	
設計壓力: 9.7 $\frac{KG}{CM^2} G$		設計溫度: 65 $^{\circ}C$		保溫(冷)等級: C40		設計 林信助		2025.04.21				
試驗基準: Air		10.67 $\frac{KG}{CM^2} G \times 60$ 分		熱追縱等級:		審核 陳安誠		2025.04.21				
管路塗裝:		管 材 塗 裝		焊接基準:		認 可 陳達明		2025.04.21		南尾一期 建廠工程	管線工程 立體配管圖	
焊埠: 塗裝:		碳鋼及不銹: 鋼保溫(冷): 不銹鋼:		NDE 抽驗: 10 %		依據圖號: C2418-4-544 C2418-4-525			圖號:			檔號: ICW-15501-S1P1- 1