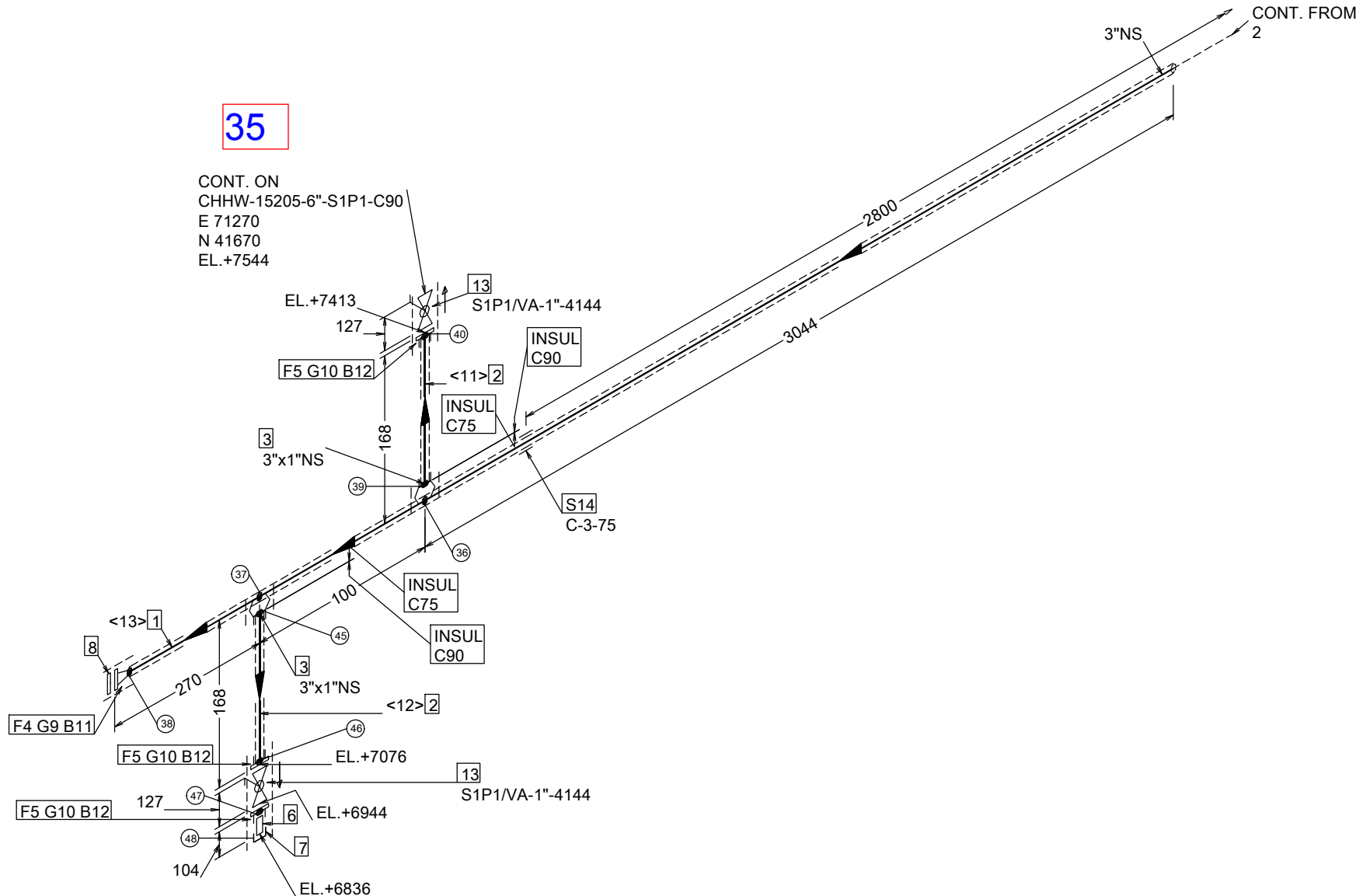


本圖完工後請速歸還

流水號:29

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	3.4M
2	PIPE A312-TP304 EFW SCH40S PE ASME B36.19M	1	S1P1/P-1"-40S	0.2M
FITTINGS				
3	SOCKOLET 3000# SW A182-F304 MSS SP-97	3 x 1	S1P1/SOL-3"X1"	2
FLANGES				
4	FLANGE WN 150# RF A182-F304 SCH10S BORE ASME B16.5	3	S1P1/FRWN-3"	1
5	FLANGE SW 150# RF A182-F304 SCH40S BORE ASME B16.5	1	S1P1/FRSW-1"	3
ERECTION MATERIALS				
PT NO	COMPONENT DESCRIPTION	N.S. (INS)	ITEM CODE	QTY
FITTINGS				
6	NIPPLE (L=100MM) TOE(NPT) A312-TP304 SMLS SCH80S ASME B36.19M	1	S1P1/NIP-1"X100LXTOE	1
7	CAP 3000# SCRD (FNPT) A182-F304 ASME B16.11	1	S1P1/CT-1"	1
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	1	S1P1/GR-1"	3
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	1/2	S1P1/BS4-1/2"X65L	12
VALVES / IN-LINE ITEMS				
13	BALL 150# RF A351-CF8/304SS+PTFE FULL PORT FIRE SAFE WRENCH OPER. ASME B16.34	1	S1P1/VA-1"-4144	2
SUPPORTS				
14	CRADLE SHOE (C-3-75)	3	SUP/C-3"-75	1

CUT PIPE LENGTH FOR REFERENCE ONLY							
PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS	PIECE NO	CUT LENGTH	N.S. (INS)	REMARKS
<11>	100	1		<12>	100	1	
<13>	3344	3					



# FOR CONSTRUCTION

**JUL. 04, 2025**

□ 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 	
操作壓力: 4 $\frac{KG}{CM^2} G$	操作溫度: -22 °C	管線等級: S1P1	製 圖	胡庭璋	2025.04.21
設計壓力: 8.5 $\frac{KG}{CM^2} G$	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	9.35 $\frac{KG}{CM^2} G \times 60$ 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	陳逢明	2025.04.21
焊道: 塗裝:	碳鋼及不銹: 銅保溫(冷): 不銹鋼:	NDE 抽驗: 10 %	依據圖號: C2418-4-552 C2418-4-568		圖號: