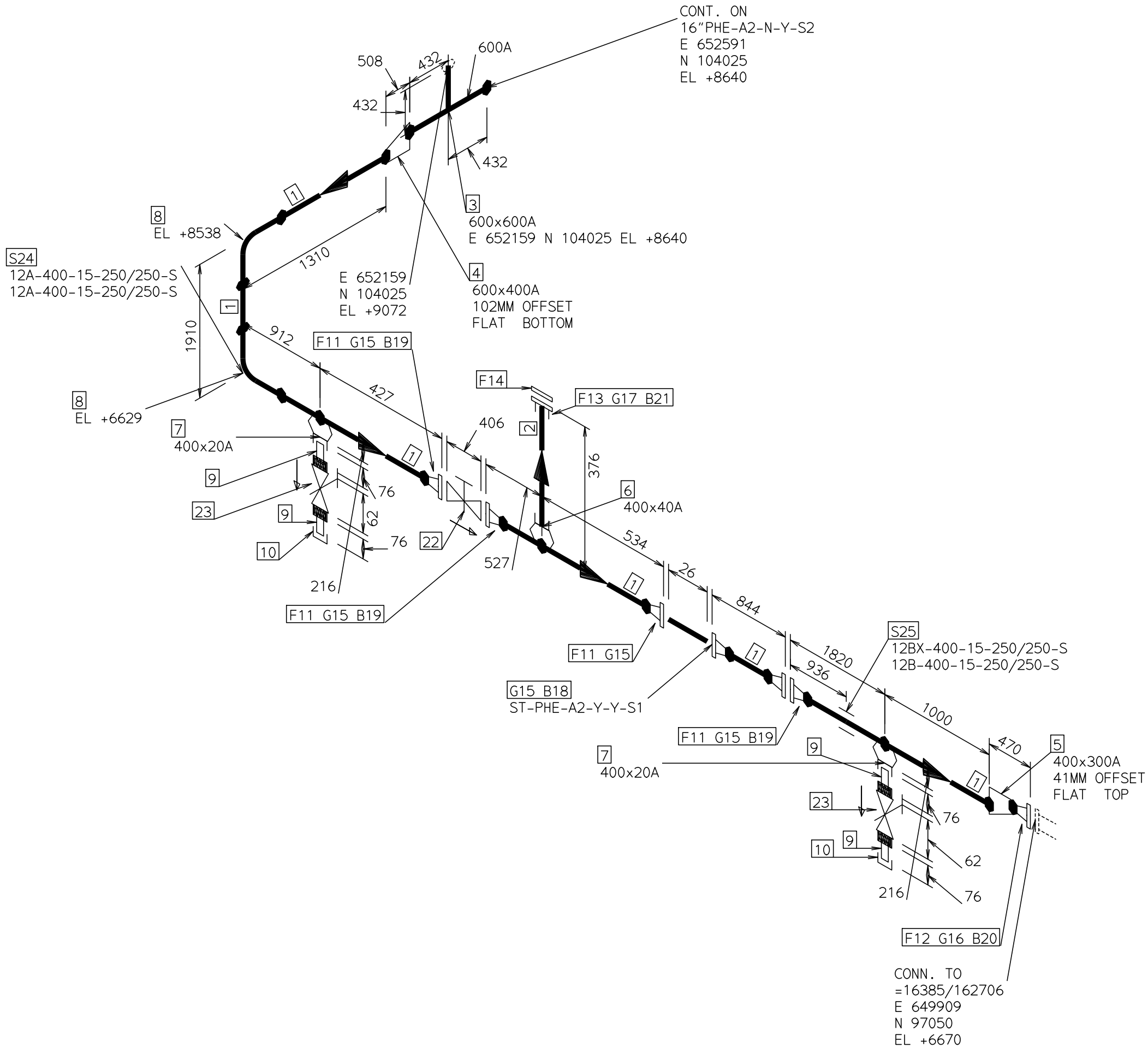


FABRICATION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
1		400	6.2M	PIPE
		40	0.2M	ANSI B36 10 PE SMLS PIPE STD ANSI B36 10 PE SMLS PIPE XS
FITTINGS				
3		600 x 600	1	TEE ANSI B16.9 BW STD
4		600 x 400	1	REDU ECC ANSI B16.9 BW STD
5		400 x 300	1	REDU ECC ANSI B16.9 BW STD
6		400 x 40	1	BONNEY THREDOLET NPT #3000
7		400 x 20	2	BONNEY THREDOLET NPT #3000
8		400	2	ELBOW LR ANSI B16.9 BW
9		20	4	NIPPLE TBE NPT 3" LONG XS
10		20	2	CAP SCRD ANSI B16.11 #3000
FLANGES				
11		400	4	FLANGE WN ANSI B16.5 #150.RF
12		300	1	FLANGE WN ANSI B16.5 #150.RF
13		40	1	FLANGE SCRD BOSS ANSI B16.5 #150.RF
ERECTION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
14		40	1	FLANGES
				FLANGE BLIND ANSI B16.5 #150.RF
GASKETS				
15		400	5	GASKET ANSI B16.21 #150.RF
16		300	1	GASKET ANSI B16.21 #150.RF
17		40	1	GASKET ANSI B16.21 #150.RF
BOLTS				
18		25	16	140 STUD BOLT CW HVY HEX NUTS
19		25	48	133 STUD BOLT CW HVY HEX NUTS
20		22	12	114 STUD BOLT CW HVY HEX NUTS
21		13	4	70 STUD BOLT CW HVY HEX NUTS
VALVES / IN-LINE ITEMS				
22		400	1	VALVE GATE ANSI B16.10 #150.RF
23		20	2	VALVE GATE NPT #800
SUPPORTS				
24	12A-400-15-250/250-S	400	1	PIPE SUPPORT TRUNNION SLIDE (ELBOW)
25	12B-400-15-250/250-S	400	1	PIPE SUPPORT TRUNNION SLIDE (PIPE)



TEMPORARY ISO DRAWING

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FOR		
TITLE PIPING ISOMETRIC DRAWING FOR		
LINE_ID: 16"PHE-A2-N-Y-S1 1 OF 1		
AREA : 16"PHE-A2-N-Y-S1		
SCALE	NONE	JOB NO. AHH20E
PROJECT	DRAWING NO.	REVISION
CAP	CAP-XX-XX-DW-XXXX	
	16"PHE-A2-N-Y-S1	

REV	DATE	DGND	CHKD	APRD	APRD	DESCRIPTION

WORK NO.