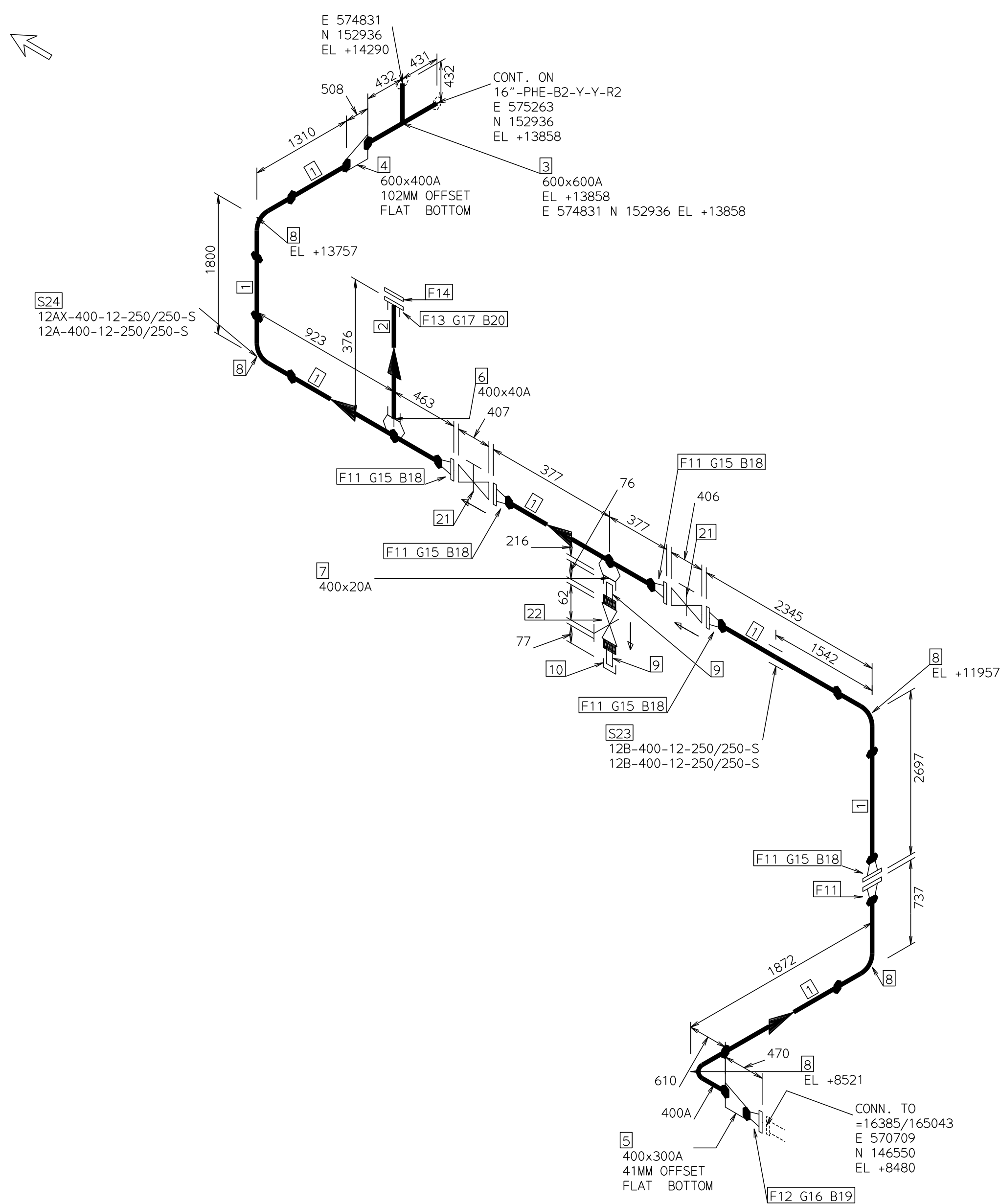


FABRICATION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
A	1 2	400 40	6.7M 0.2M	PIPE
				ANSI B36 10 PE SMLS PIPE STD ANSI B36 10 PE SMLS PIPE XS
	3 4 5 6 7	600 x 600 600 x 400 x 400 x 40	1	FITTINGS
				TEE ANSI B16.9 BW STD
				REDU ECC ANSI B16.9 BW STD
				REDU ECC ANSI B16.9 BW STD
				BONNEY THREDOLET NPT #3000
				BONNEY THREDOLET NPT #3000
	8 9 10	400 20 20	5 2 1	ELBOW LR ANSI B16.9 BW
				NIPPLE TBE NPT 3" LONG XS
				CAP SCRD ANSI B16.11 #3000
	11 12 13	400 300 40	6 1 1	FLANGES
				FLANGE WN ANSI B16.5 #150.RF
				FLANGE WN ANSI B16.5 #150.RF
				FLANGE SCRD BOSS ANSI B16.5 #150.RF

ERECTION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
14		40	1	<u>FLANGES</u>
				FLANGE BLIND ANSI B16.5 #150.RF
15 16 17		400 300 40	5 1 1	<u>GASKETS</u>
				GASKET ANSI B16.21 #150.RF
				GASKET ANSI B16.21 #150.RF
				GASKET ANSI B16.21 #150.RF
18 19 20		25 22 13	80 12 4	<u>BOLTS</u>
				133 STUD BOLT CW HVY HEX NUTS
				114 STUD BOLT CW HVY HEX NUTS
				70 STUD BOLT CW HVY HEX NUTS
21 22		400 20	2 1	<u>VALVES / IN-LINE ITEMS</u>
				VALVE GATE ANSI B16.10 #150.RF VALVE GATE NPT #800
23 24	12B-400-12-250/250-S 12A-400-12-250/250-S	400 400	1 1	<u>SUPPORTS</u>
				PIPE SUPPORT TRUNNION SLIDE (PIPE) PIPE SUPPORT TRUNNION SLIDE (ELBOW)



TEMPORARY ISO DRAWING

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FOR		
TITLE PIPING ISOMETRIC DRAWING FOR		
LINE_ID: 16"-PHE-B2-Y-Y-R1 1 OF 1		
AREA : 16"-PHE-B2-Y-Y-R1		
SCALE	NONE	JOB NO. AHH20E
PROJECT	DRAWING NO.	REVISION
CAP	CAP-XX-XX-DW-XXXX	
	16"-PHE-B2-Y-Y-R1	
WORK NO.		