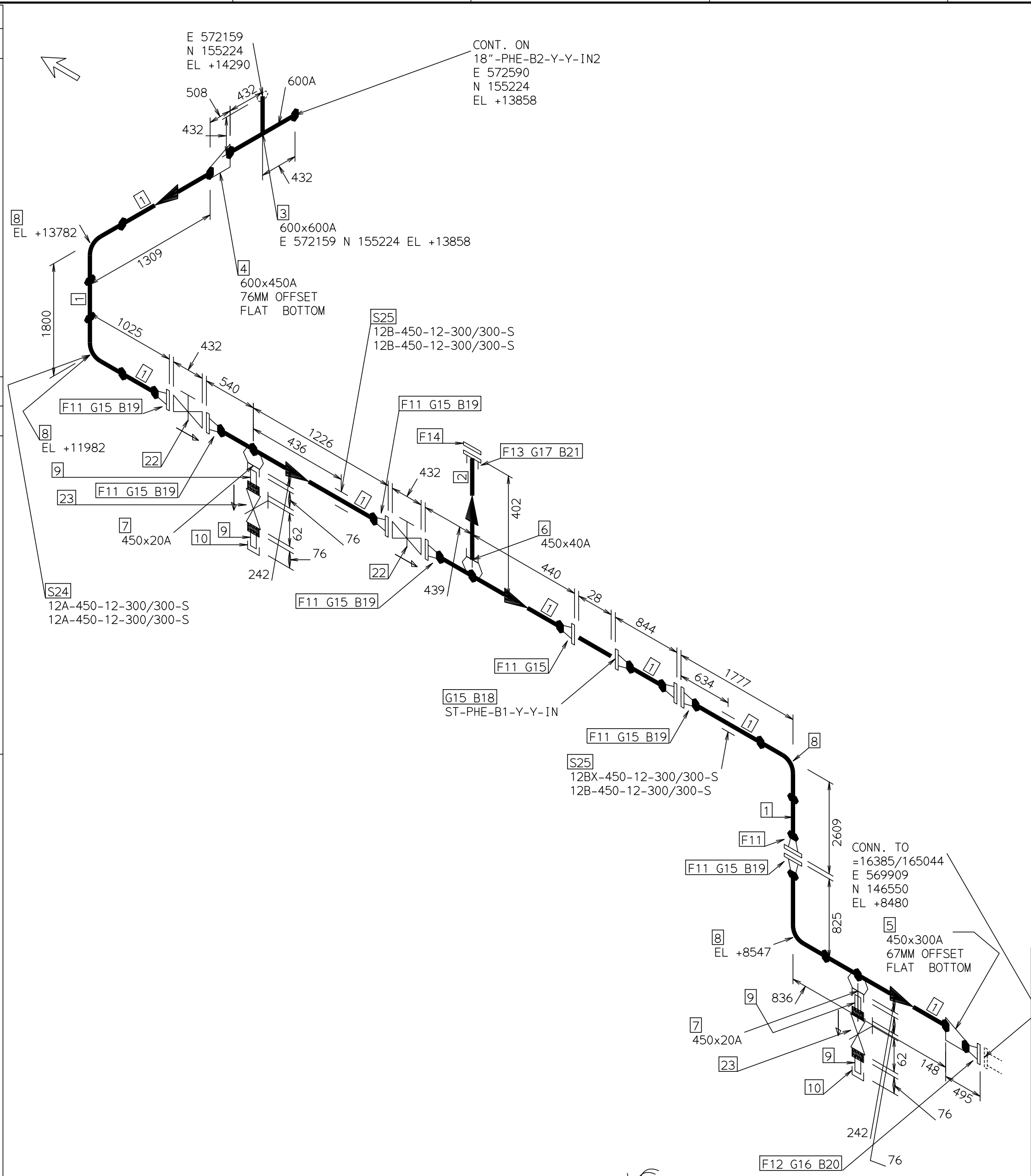


FABRICATION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
A	1 2	450 40	7.0M 0.2M	PIPE
				ANSI B36 10 PE SMLS PIPE STD ANSI B36 10 PE SMLS PIPE XS
	3 4 5 6 7	600 x 600 450 450 x 450 x 40	1	FITTINGS
				TEE ANSI B16.9 BW STD
				REDU ECC ANSI B16.9 BW STD
				REDU ECC ANSI B16.9 BW STD
				BONNEY THREDOLET NPT #3000
				BONNEY THREDOLET NPT #3000
	8 9 10	450 20 40	2	ELBOW LR ANSI B16.9 BW
				NIPPLE TBE NPT 3" LONG XS
				CAP SCRD ANSI B16.11 #3000
				FLANGES
B	11	450	8	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
C	14	40	1	FLANGES
				FLANGE BLIND ANSI B16.5 #150.RF
	15 16 17	450 300 40	8 1 1	GASKETS
				GASKET ANSI B16.21 #150.RF
				GASKET ANSI B16.21 #150.RF
				GASKET ANSI B16.21 #150.RF
	18 19 20 21	29 29 22 13	16 96 12 4	BOLTS
				152 STUD BOLT CW HVY HEX NUTS
				146 STUD BOLT CW HVY HEX NUTS
				114 STUD BOLT CW HVY HEX NUTS
				70 STUD BOLT CW HVY HEX NUTS
D	22 23	450 20	2	VALVES / IN-LINE ITEMS
				VALVE GATE ANSI B16.10 #150.RF VALVE GATE NPT #800
	24 25	450 450	1 2	SUPPORTS
				PIPE SUPPORT TRUNNION SLIDE (ELBOW)
				PIPE SUPPORT TRUNNION SLIDE (PIPE)



TEMPORARY ISO DRAWING

REV	DATE	DGND	CHKD	APRD	APRD	DESCRIPTION

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FOR

CHIYODA CORPORATION

TITLE
PIPING ISOMETRIC DRAWING FOR
LINE_ID: 18"-PHE-B2-Y-Y-IN 1 OF 1
AREA : 18"-PHE-B2-Y-Y-IN

SCALE NONE JOB NO. AHH20E
PROJECT DRAWING NO. CAP-XX-XX-DW-XXXX
18"-PHE-B2-Y-Y-IN

REVISION

WORK NO.