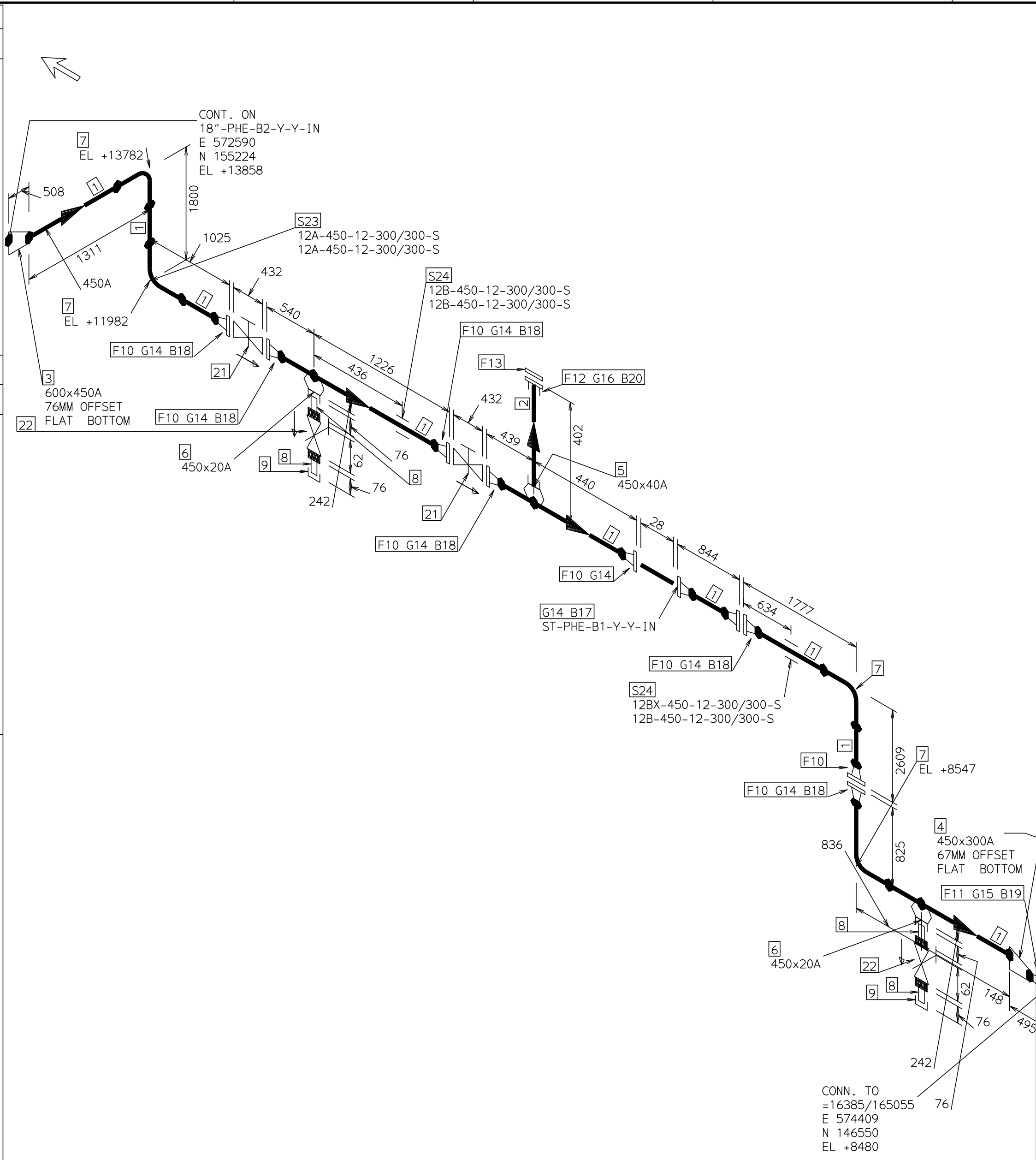


FABRICATION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
A	1 2	450 40	7.0M 0.2M	PIPE
				ANSI B36 10 PE SMLS PIPE STD ANSI B36 10 PE SMLS PIPE XS
	3 4 5 6 7 8 9	600 x 450 450 x 300 450 x 40 450 x 20 450 20 20	1 1 1 2 4 4 2	FITTINGS
				REDU ECC ANSI B16.9 BW STD
				REDU ECC ANSI B16.9 BW STD
				BONNEY THREDOLET NPT #3000
				BONNEY THREDOLET NPT #3000
				ELBOW LR ANSI B16.9 BW
				NIPPLE TBE NPT 3" LONG XS
				CAP SCR D ANSI B16.11 #3000
	10 11 12	450 300 40	8 1 1	FLANGES
				FLANGE WN ANSI B16.5 #150.RF
				FLANGE WN ANSI B16.5 #150.RF
				FLANGE SCR D BOSS ANSI B16.5 #150.RF

ERECTION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
13		40	1	<u>FLANGES</u>
				FLANGE BLIND ANSI B16.5 #150.RF
				<u>GASKETS</u>
				GASKET ANSI B16.21 #150.RF
				GASKET ANSI B16.21 #150.RF
14		450	8	GASKET ANSI B16.21 #150.RF
15		300	1	GASKET ANSI B16.21 #150.RF
16		40	1	GASKET ANSI B16.21 #150.RF
				<u>BOLTS</u>
				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
21		450	2	<u>VALVES / IN-LINE ITEMS</u>
				VALVE GATE ANSI B16.10 #150.RF
				VALVE GATE NPT #800
				<u>SUPPORTS</u>
				PIPE SUPPORT TRUNNION SLIDE (ELBOW)
22		20	2	PIPE SUPPORT TRUNNION SLIDE (PIPE)
23	12A-450-12-300/300-S	450	1	
24	12B-450-12-300/300-S	450	2	



TEMPORARY ISO

TEMPORARY ISO DRAWING

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FOR

CHIYODA CORPORATION

TITLE	
PIPING ISOMETRIC DRAWING FOR	
LINE_ID:	18"-PHE-B2-Y-Y-IN2 1 OF 1
AREA :	18"-PHE-B2-Y-Y-IN2
SCALE	NONE
JOB NO.	AHH20E
PROJECT	DRAWING NO.
CAP	CAP-XX-XX-DW-XXXX
	18"-PHE-B2-Y-Y-IN2
REVISION	

REV	DATE	DGND	CHKD	APRD	APRD	DESCRIPTION