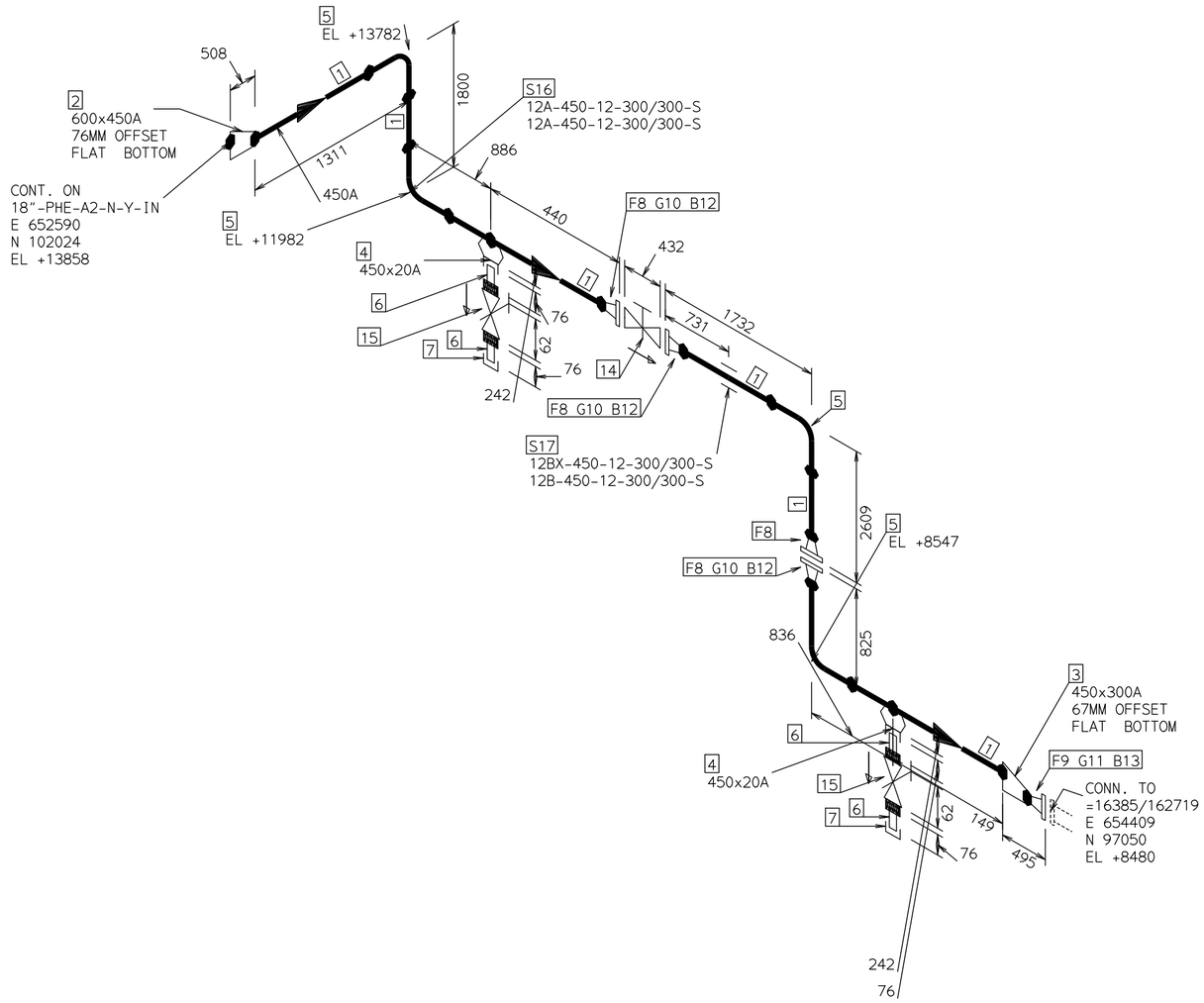
FABRICATION MATERIALS

NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
				PIPE
1		450	4.6M	ANSI B36 10 PE SMLS PIPE STD
				FITTINGS
2		600 x 450	1	REDU ECC ANSI B16.9 BW STD
3		450 x 300	1	REDU ECC ANSI B16.9 BW STD
4		450 x 20	2	BONNEY THREDOLET NPT #3000
5		450	4	ELBOW LR ANSI B16.9 BW
6		20	4	NIPPLE TBE NPT 3" LONG XS
7		20	2	CAP SCRD ANSI B16.11 #3000
				FLANGES
8		450	4	FLANGE WN ANSI B16.5 #150.RF
9		300	1	FLANGE WN ANSI B16.5 #150.RF

ERECTION MATERIALS

NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
				GASKETS
10		450	3	GASKET ANSI B16.21 #150.RF
11		300	1	GASKET ANSI B16.21 #150.RF
				BOLTS
12		29	48	146 STUD BOLT CW HVY HEX NUTS
13		22	12	114 STUD BOLT CW HVY HEX NUTS
				VALVES / IN-LINE ITEMS
14		450	1	VALVE GATE ANSI B16.10 #150.RF
15		20	2	VALVE GATE NPT #800
				SUPPORTS
16	12A-450-12-300/300-S	450	1	PIPE SUPPORT TRUNNION SLIDE (ELBOW)
17	12B-450-12-300/300-S	450	1	PIPE SUPPORT TRUNNION SLIDE (PIPE)

TEMPORARY ISO



TEMPORARY ISO DRAWING

REV	DATE	DGND	CHKD	APRD	APRD	DESCRIPTION

ALL RIGHTS RESERVED
THIS DOCUMENT AND ANY DATA AND INFORMATION CONTAINED THEREIN ARE CONFIDENTIAL AND THE PROPERTY OF CHIYODA CORPORATION(CHIYODA) AND THE COPYRIGHT THEREIN IS VESTED IN CHIYODA. NO PART OF THIS DOCUMENT,DATA,OR INFORMATION SHALL BE DISCLOSED TO OTHERS OR REPRODUCED IN ANY MANNER OR USED FOR ANY PURPOSE WHATSOEVER,EXCEPT WITH THE PRIOR WRITTEN PERMISSION OF CHIYODA.

FOR

CHIYODA CORPORATION

TITLE

PIPING ISOMETRIC DRAWING FOR

LINE_ID: 18"-PHE-A2-N-Y-IN2 1 OF 1

AREA : 18"-PHE-A2-N-Y-IN2

SCALE NONE | JOB NO. AHH20E

PROJECT: CAP

DRAWING NO.: CAP-XX-XX-DW-XXXX

18"-PHE-A2-N-Y-IN2

REVISION

WORK NO.

EXTRACT DATE : 02 OCT 2019 08:00 ()

TEMPORARY ISO

18"-PHE-A2-N-Y-IN2