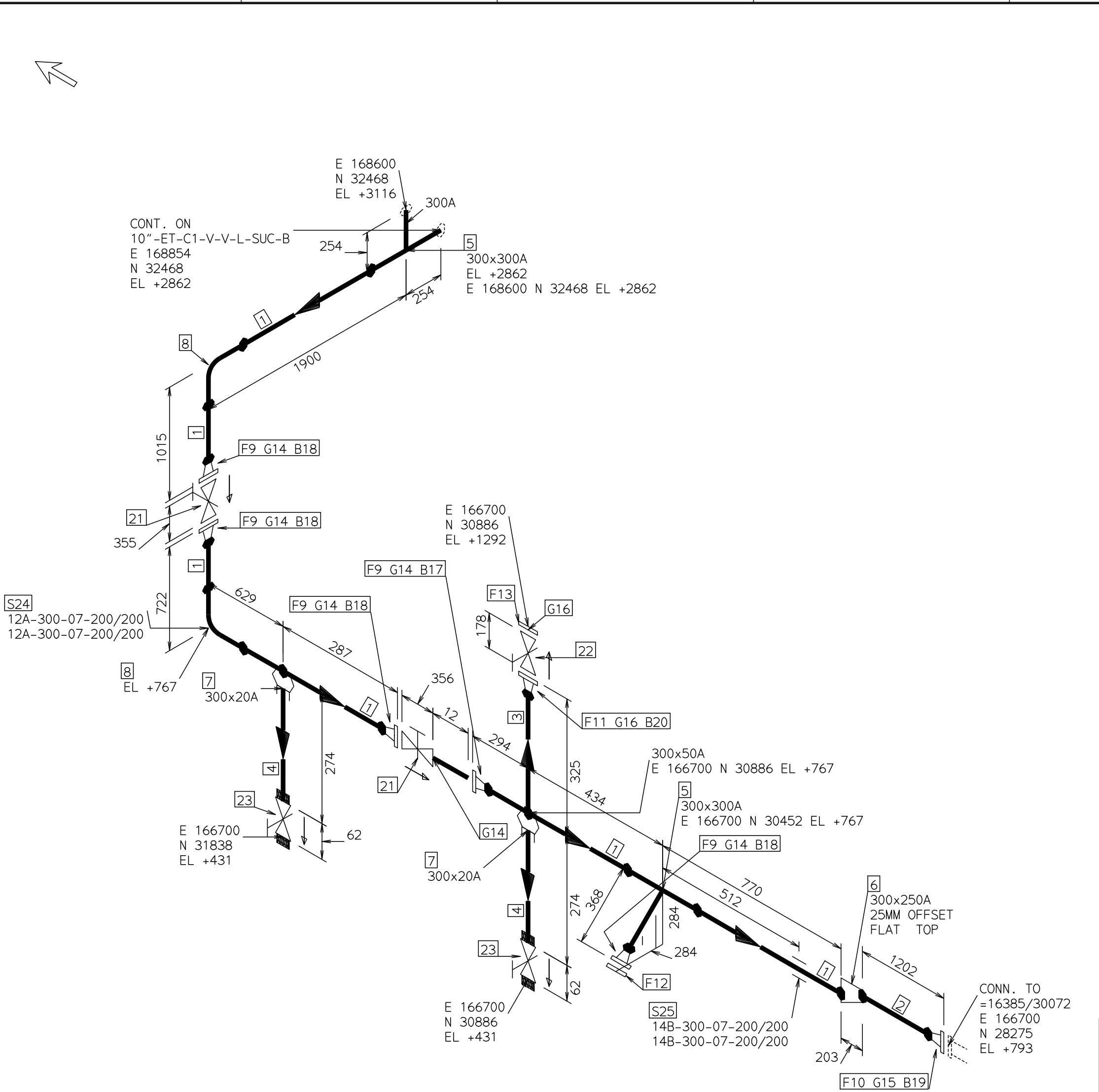


FABRICATION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
PIPE				
1		300	3.1M	ANSI B36 10 PE SMLS PIPE STD
2		250	1.1M	ANSI B36 10 PE SMLS PIPE STD
3		50	0.2M	ANSI B36 10 PE SMLS PIPE XS
4		20	0.2M	ANSI B36 10 PE SMLS PIPE XS
FITTINGS				
5		300 x 300	2	TEE ANSI B16.9 BW STD
6		300 x 300 x 250	1	REDU ECC ANSI B16.9 BW STD
7		300 x 20	2	BONNEY THREDOLET NPT #3000
8		300	2	ELBOW LR ANSI B16.9 BW
FLANGES				
9		300	5	FLANGE WN ANSI B16.5 #150.RF
10		250	1	FLANGE WN ANSI B16.5 #150.RF
11		50	1	FLANGE WN ANSI B16.5 #150.RF

ERECTION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
FLANGES				
12		300	1	FLANGE BLIND ANSI B16.5 #150.RF
13		50	1	FLANGE BLIND ANSI B16.5 #150.RF
GASKETS				
14		300	6	GASKET ANSI B16.21 #150.RF
15		250	1	GASKET ANSI B16.21 #150.RF
16		50	2	GASKET ANSI B16.21 #150.RF
BOLTS				
17		22	12	121 STUD BOLT CW HVY HEX NUTS
18		22	48	114 STUD BOLT CW HVY HEX NUTS
19		22	12	114 STUD BOLT CW HVY HEX NUTS
20		13	4	76 STUD BOLT CW HVY HEX NUTS
VALVES / IN-LINE ITEMS				
21		300	2	VALVE GATE ANSI B16.10 #150.RF
22		50	1	VALVE GATE ANSI B16.10 #150.RF
23		20	2	VALVE GATE NPT #800
SUPPORTS				
24	12A-300-07-200/200	300	1	PIPE SUPPORT TRUNNION SLIDE (ELBOW)
25	14B-300-07-200/200	300	1	PIPE SUPPORT TRUNNION WITH ADJUSTABLE BOLT (PIPE)



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FOR		
TITLE PIPING ISOMETRIC DRAWING FOR		
LINE_ID:	10"-ET-C1-V-V-L-SUC-A	1 OF 1
AREA	10"-ET-C1-V-V-L-SUC-A	
SCALE	NONE	JOB NO. AHH20E
PROJECT	DRAWING NO.	REVISION
CAP	CAP-XX-XX-DW-XXXX	
	10"-ET-C1-V-V-L-SUC-A	