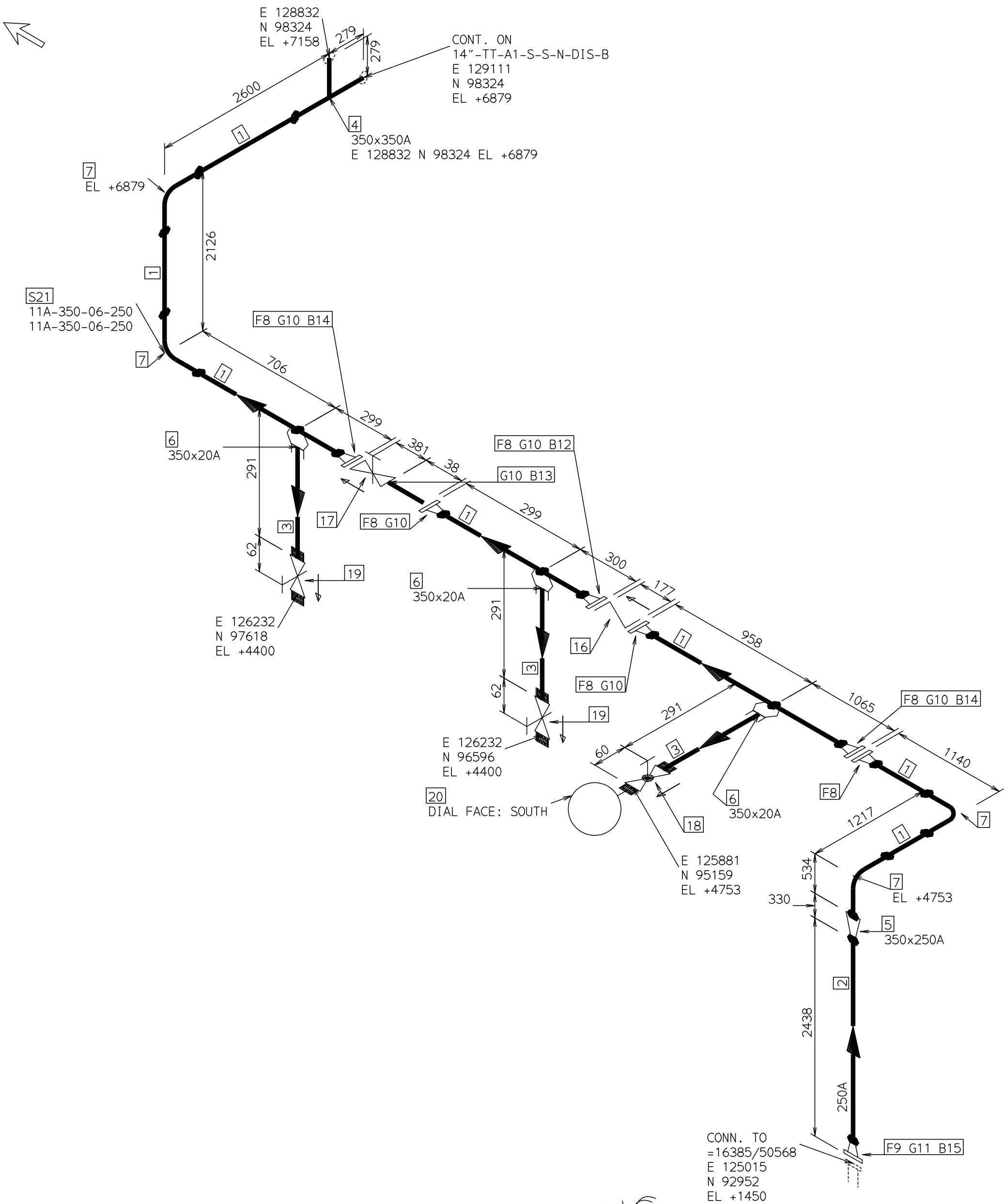

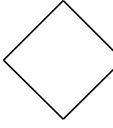


FABRICATION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
1 2 3		350	6.0M	PIPE
		250	2.4M	ANSI B36 10 PE SMLS PIPE STD
		20	0.3M	ANSI B36 10 PE SMLS PIPE STD
4 5 6		350 x 350	1	FITTINGS
		250 x 250	1	TEE ANSI B16.9 BW STD
		350 x 20	3	REDU CONC ANSI B16.9 BW STD
7 8 9		350	4	BONNEY THREDOLET NPT #3000
		250	1	ELBOW LR ANSI B16.9 BW
		350	6	FLANGES
		250	1	FLANGE WN ANSI B16.5 #150.RF
		250	1	FLANGE WN ANSI B16.5 #150.RF

ERECTION MATERIALS				
NO	REMARKS	SIZE (MM)	QTY	DESCRIPTION
10 11		350	6	GASKETS
		250	1	GASKET ANSI B16.21 #150.RF
		250	1	GASKET ANSI B16.21 #150.RF
12 13 14 15		25	12	BOLTS
		25	12	306 STUD BOLT CW HVY HEX NUTS
		25	24	133 STUD BOLT CW HVY HEX NUTS
		22	12	127 STUD BOLT CW HVY HEX NUTS
		22	12	114 STUD BOLT CW HVY HEX NUTS
16 17 18 19		350	1	VALVES / IN-LINE ITEMS
		350	1	VALVE WFR CHK MISSION K #150.RF
		20	1	VALVE GATE ANSI B16.10 #150.RF
		20	2	VALVE GLOBE VOGT NPT #800
		20	2	VALVE GATE NPT #800
20 21		20	1	INSTRUMENTS
		20	1	PRESSURE GAUGE
		350	1	SUPPORTS
		350	1	PIPE SUPPORT TRUNNION FIX (ELBOW)



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FOR		
		
TITLE PIPING ISOMETRIC DRAWING FOR		
LINE_ID: 14"-TT-A1-S-S-N-DIS-A 1 OF 1		
AREA : 14"-TT-A1-S-S-N-DIS-A		
SCALE	NONE	JOB NO. AHH20E
PROJECT	DRAWING NO.	REVISION
CAP	CAP-XX-XX-DW-XXXX	
	14"-TT-A1-S-S-N-DIS-A	