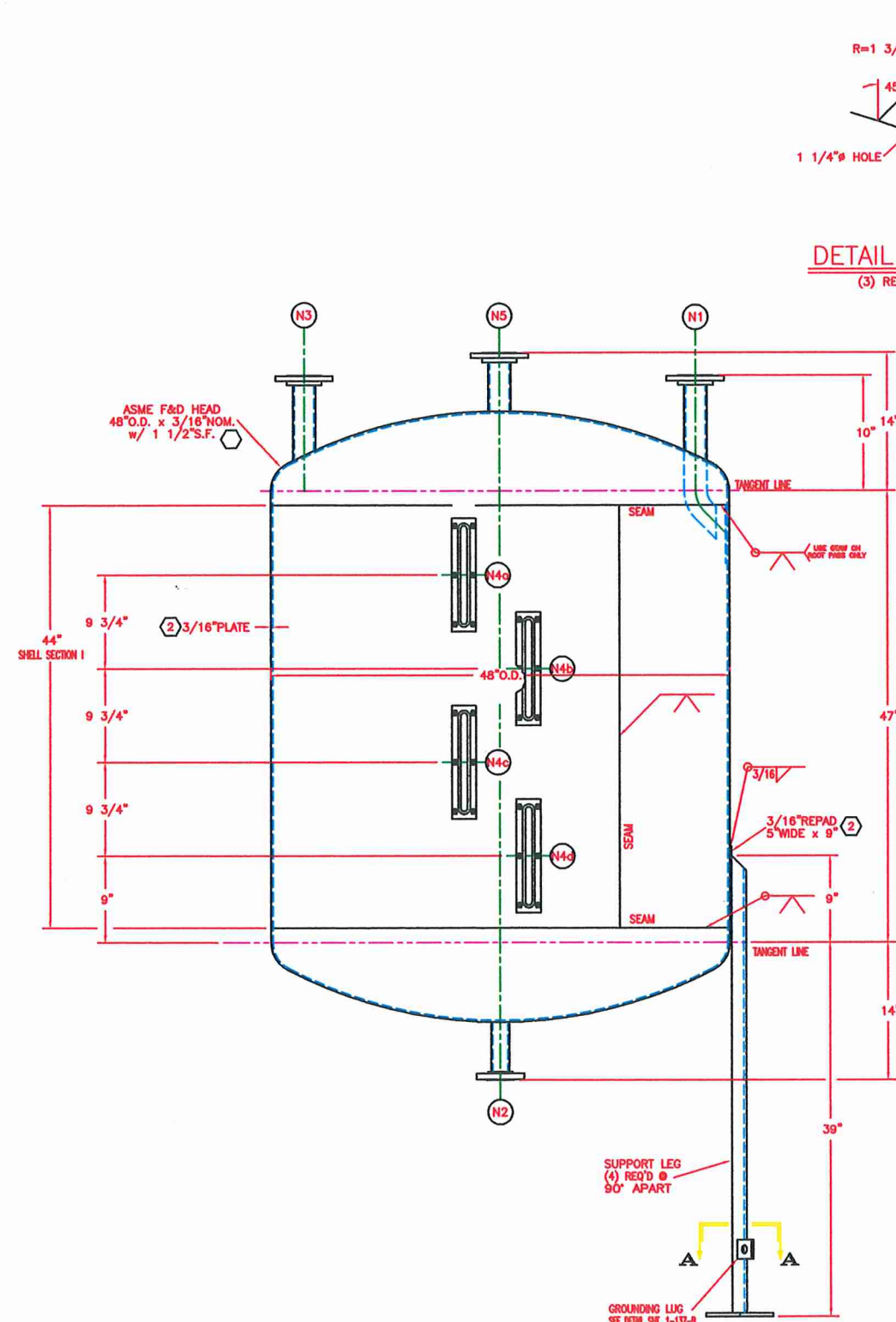
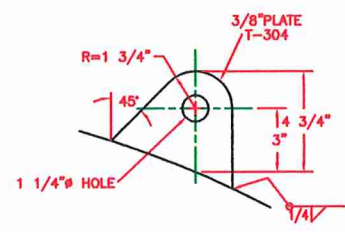
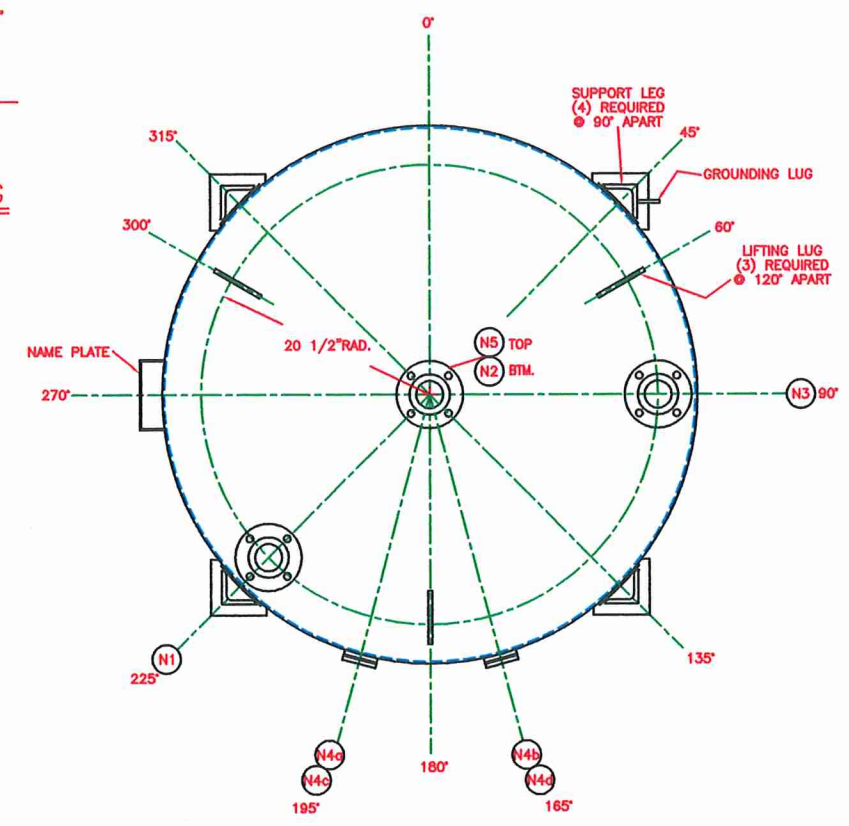




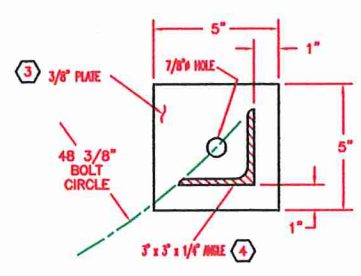
ELEVATION



DETAIL LIFTING LUG
(3) REQUIRED @ 120° APART



PLAN



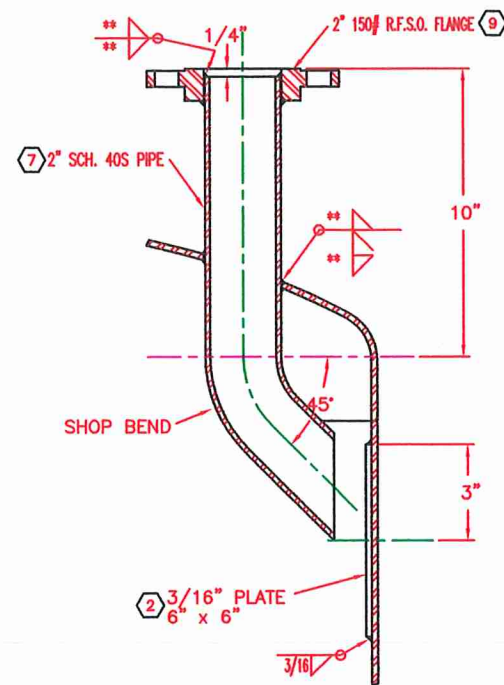
SECTION A - A

NO.	QTY	SIZE	DESCRIPTION	MAT'L	NOZZ. NECK	SERVICE	REMARKS
N5	1	2"	150# R.F.S.O. FLANGE	A-182-F304	SCH. 40S PIPE	SPARE	w/ BLIND
N4	4	1 1/2"	J.G. PAPHUS COMPANY T-304	-----	-----	SIGHT GLASS	MODEL RS300
N3	1	2"	150# R.F.S.O. FLANGE	A-182-F304	SCH. 40S PIPE	VENT	
N2	1	1 1/2"	150# R.F.S.O. FLANGE	A-182-F304	SCH. 40S PIPE	LIQUID OUTLET	
N1	1	2"	150# R.F.S.O. FLANGE	A-182-F304	SCH. 40S PIPE	LIQUID INLET	

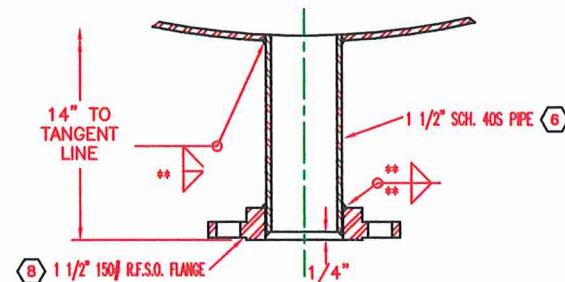
REV.	DATE	CHK'D BY	REV. BY	DESCRIPTION	REV.
5-13		K.M.M.		REV. PER CUST. APP. ORG. ISSUE TO SHOP	1

VESSEL SPECIFICATION			
DESIGN CODE	ASME CODE SECTION VIII	1. FIT-UP	
	DIV. I 1989 EDITION	2. WELDING	
HOLD POINTS	1989 ADDENDA	3. TESTING	
		4.	
		5.	
		6.	
CODE STAMP: NOT REQ'D			
DESIGN CONDITION	P.S.I.G.	15 / -10" W.G.	VESSEL
	TEMP.	250°F	JACKET
CORR. ALLOW.	NONE		COIL
	X-RAY	NONE	
JOINT. EFF.	70%		
TEST P.S.I.G.	24.6		
M.D.M.T.	-20°F @ 15 P.S.I.G.		
P.W.H.T.	N/R		
INSP.	CUST. SOFIX CORPORATION		
	A.F.I. OUR QUALITY CONTROL		
VESSEL MATERIALS	HEADS	A-240-304	VESSEL
	SHELL	A-240-304	JACKET
PIPE	A-312-TP-304		
	FLG'S	A-182-F304	
PADS	A-240-304		
BOLTS	A-193-B7		
NUTS	A-194-2H		
SUPT'S	A-36		
GSK'T	60000 6300 OR EQUIV. & AS NOTED		
DRAWING STATUS	RELEASED FOR FABRICATION		
	DATE _____		
WELDING	FULL PENETRATION AS NOTED AS PER A.F.I. WELD SPEC. NO.:		
	1-1-B, 1-1-AD, 1-8-AD, 1-8-B, 1-8-C, 8-8-B, 8-8-C & 8-8-AD		
SURFACE FIN.	INTERNAL NOZZLE WELDS SHALL BE GROUND SMOOTH		
	ALL OTHER WELDS SMOOTH AS WELDED.		
VESSEL DATA	PICKLE & PASSIVATE ALL STAINLESS STEEL		
REMARKS	CONTENTS: --- SP. GR. = 1.624		
	CAPACITY: 735 GALLONS APPROX.		
TOLERANCES	WT. EMPTY: 1,250 LBS. APPROX.		
	WT. WITH CONTENTS: 7,020 LBS. APPROX.		
CUST. DATA	FLG. FACE FINISH: STANDARD AS PURCHASED		
DESCRIPTION	COVER ALL OPENINGS PRIOR TO SHIPMENT		
REV.	DRAWN BY: KRYN W. MULLINS		
	CHECKED BY:		
DATE	OVERALL DIM.: ±1/4"		
	NOZ. PROJ. AND LOCATION: ±1/4"		
SCALE	SUPT. AND LUG LOCATION: ±1/4"		
	FLG. FACE LEVEL: ±1/2"		
ISSUE	ORIENTATION: ±1/4"		
P.O. NO.: 91-00006			
EQUIP. No.: C4111			
PROJ. No.: 5262A			
PLANT: CHATTANOOGA, TENNESSEE			
ALLOY FABRICATORS, INC.			
TRENTON, GA.			
CUSTOMER			
SOFIX CORPORATION			
DWG. TITLE			
RECEIVER			
DATE	SCALE	DRAWING NO. 1 of 2	ISSUE
1-23-91	NONE	1-137-A	1

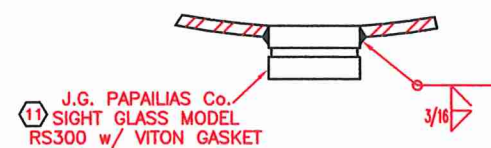
114407



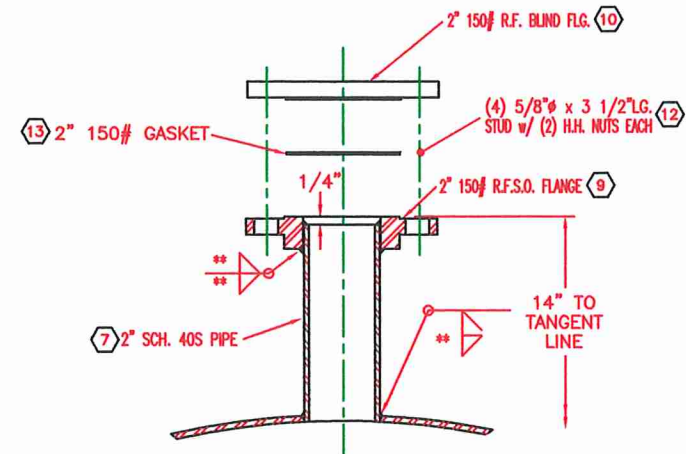
DETAIL NOZ. N1



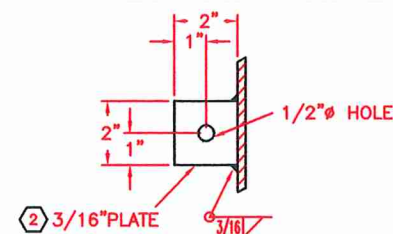
DETAIL NOZ. N2



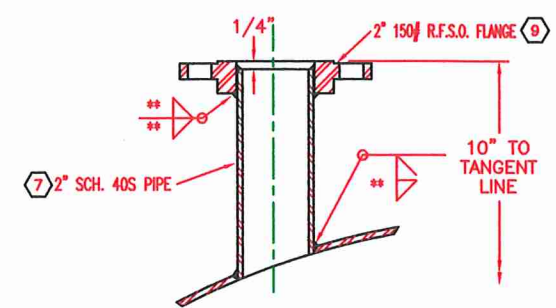
DETAIL NOZ. N4
(4) REQUIRED



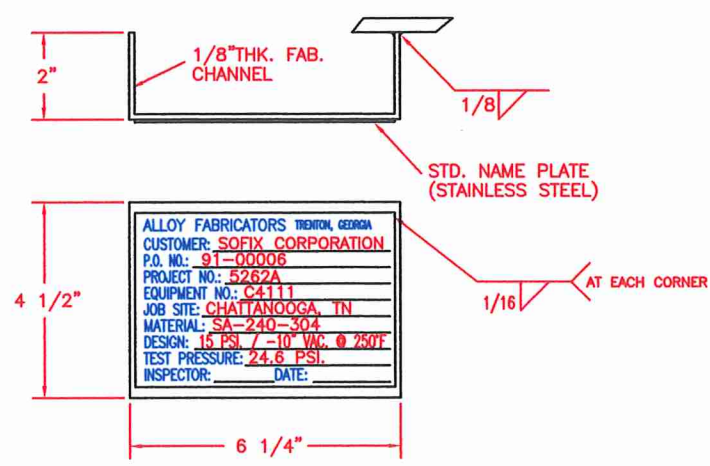
DETAIL NOZ. N5



DETAIL GROUNDING LUG



DETAIL NOZ. N3



NAME PLATE DETAIL

** FILLET SIZE EQUAL TO THINNER OF PIPE WALL OR SHELL THICKNESS

DRAWING STATUS		RELEASED FOR FABRICATION	
		DATE _____	
		PROJECT ENGINEER _____	
REV.	DESCRIPTION	CUST. DATA	DATE
1	REV. PER. CUST. APP. ORG. ISSUE TO SHOP	P.O. NO.: 91-00006	1/23/91
		EQUIP. No.: C4111	
		PROJ. No.: 5262A	
		DRAWN BY: KEVIN W. MULLINS	
		CHECKED BY:	
		ALLOY FABRICATORS, INC.	
		TRENTON, GA.	
		CUSTOMER	
		SOFIX CORPORATION	
		DWG. TITLE	
		RECEIVER	
DATE	SCALE	DRAWING NO.	ISSUE
1/23/91	NONE	NO. 2 of 2	1
		1-137-B	

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