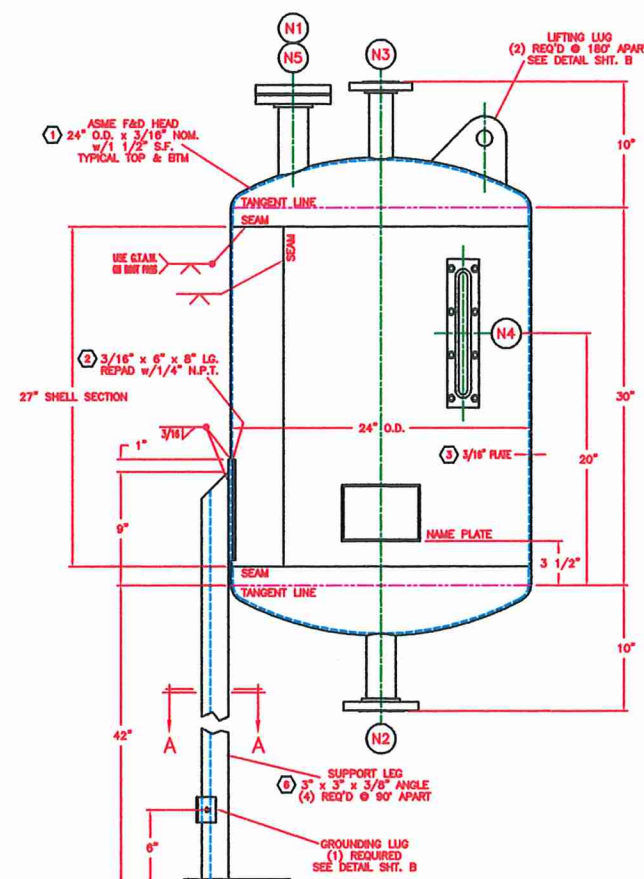
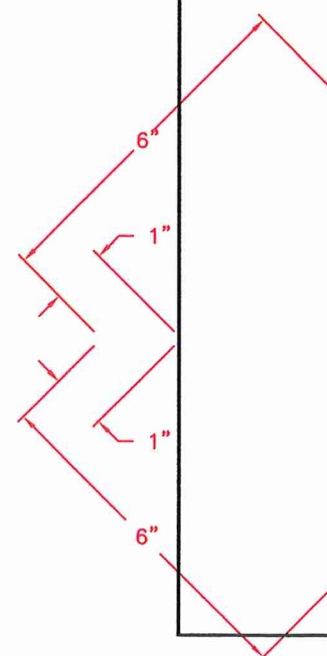
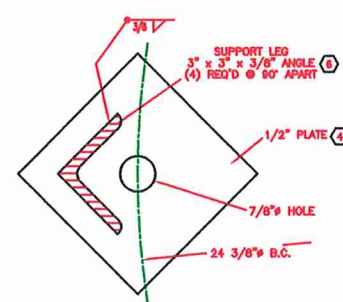
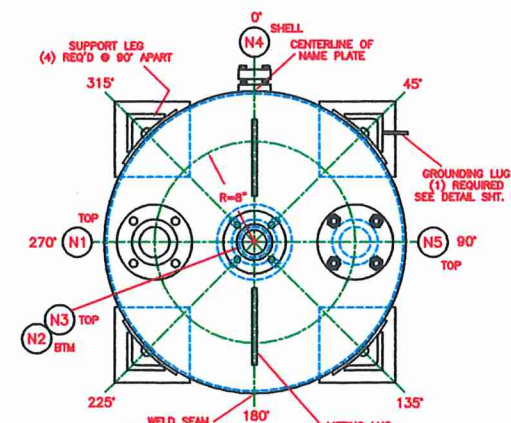




ELEVATION



SECTION A-A
(4) REQUIRED



PLAN
ALL FLANGE BOLT HOLES TO
STRADDLE TANK CENTERLINES

DATE	REV.	DESCRIPTION	REV.
11-25	1	AS BUILT	2
6-21	1	REV. PER CUST. APP. ORG. ISSUE TO SHOP	1

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

NOZZLE SCHEDULE

VESSEL SPECIFICATION			
DESIGN CODE	ASME CODE SECTION VIII DIV. 1 1989 EDITION 1989 ADDENDA	1. FIT-UP 2. WELDING 3. TESTING 4. 5. 6.	
CODE STAMP: NOT REQUIRED			
DESIGN CONDITION	P.S.I.G. 15 TEMP. 295°F CORR. ALLOW. NONE X-RAY NONE JOINT. EFF. 70% TEST P.S.I.G. 26 M.D.M.T. -20°F @ 15 PSIG P.W.H.T. N/A	VESSEL	JACKET
INS.	CUST. SOFIX CORPORATION A.F.I. OUR QUALITY CONTROL		
VESSEL MATERIALS	HEADS SA-240T-304 SHELL SA-240T-304 PIPE SA-312TP-304 FLG'S. SA-182F-304 PADS SA-240T-304 BOLTS SA-193-B7 NUTS SA-194-2H SUPT'S SA-36	JACKET	
GSK'T GARLOCK 6326 OR EQUAL UNLESS NOTED MILLED TYPE (1FE)			
DRAWING STATUS	CERTIFIED RELEASED FOR FABRICATION DATE _____ PROJECT ENGINEER _____ ORIGINAL RELEASE DATE: 8-8-91		
WELDING	FULL PENETRATION AS NOTED AS PER A.F.I. WELD SPEC. NO.: 1-1-B, 1-1-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. PICKLE & PASSIVATE ALL STAINLESS STEEL SANDBLAST ALL C/S PER SSPC-SP6. PAINT ALL C/S w/PORTER 7501 MAGNA PRIME (5.0 MILS D.F.T.)		
VESSEL DATA	CONTENTS: PERCH. SP. GR. = 1.624 CAPACITY: 67 GALLONS APPROX. WT. EMPTY: 440 LBS. APPROX. WT. WITH CONTENTS: 1,000 LBS. APPROX. w/WATER FLG. FACE FINISH: STANDARD AS PURCHASED		
REMARKS	COVER ALL OPENINGS PRIOR TO SHIPMENT DRAWN BY: TIM GASS CHECKED BY: KEVIN MULLINS OVERALL DIM.: ±1/4" NOZ. PROJ. AND LOCATION: ±1/4" SUPT. AND LUG LOCATION: ±1/4" FLG. FACE LEVEL: ±1/2" ORIENTATION: ±1/4"		
CUST. DATA	P.O.NO.: 91-00008 EQUIP. No.: C9111 PROJ. No.: 62624 PLANT: CHATTANOOGA, TENNESSEE		
DESCRIPTION	ALLOY FABRICATORS, INC. TRENTON, GA. CUSTOMER SOFIX CORPORATION DWG. TITLE RECEIVER		
REV.	DATE 4-24-91	SCALE NONE	DRAWING NO. 1 of 2 1-155-A ISSUE 2

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