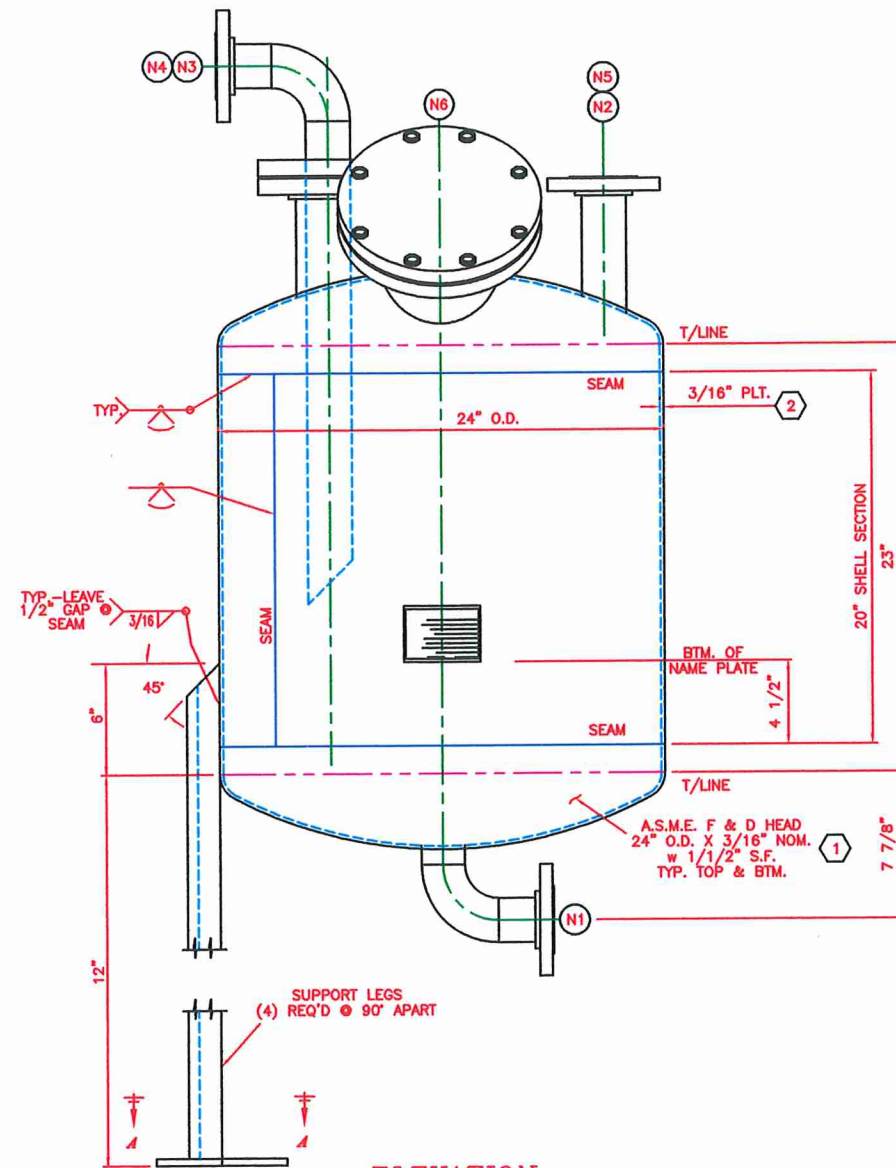
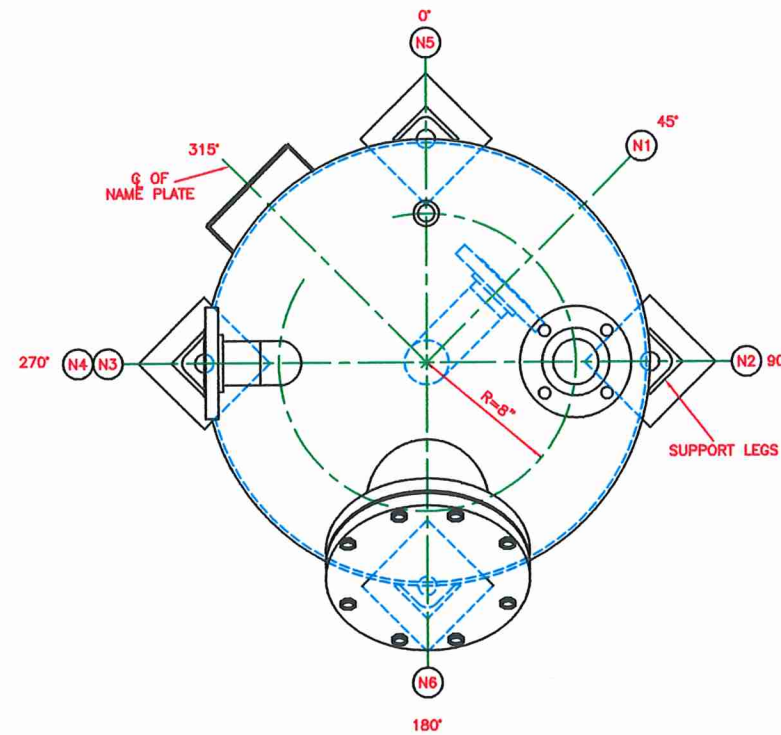
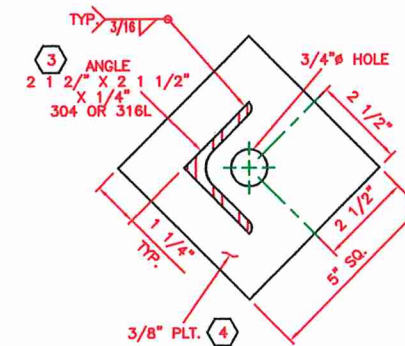




ELEVATION



PLAN



SECTION A-A

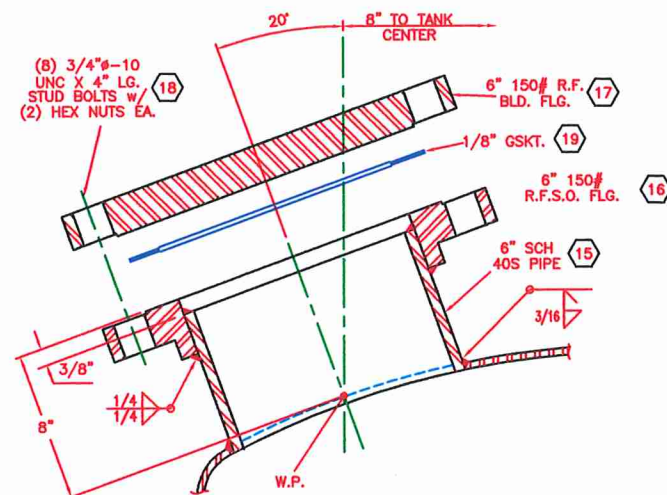
(4) REQ'D

REV.	DATE	CHK'D BY	REV.	DESCRIPTION	NOZZLE SCHEDULE
6-17	T.R.	AS BUILT	3-17	N6 1 8\"	150# R.F.S.O. SA-182-F304 SCH 40S PIPE INSPECTION
5-16	T.R.	REVISED AS NOTED	2-16	N5 1 3/4\"	3000# HLF. CPLNG. SA-182-F304 N/A N2 GAS
4-11	T.R.	REV. PER CUST. APP. ORIG. ISSUE TO SHOP	1-10	N4 1 3\"	150# R.F.S.O. SA-182-F304 SCH 40S PIPE INLET MOUNT FOR N3
				N3 1 2\"	150# R.F.S.O. SA-182-F304 SCH 40S PIPE DIP TUBE
				N2 1 2\"	150# R.F.S.O. SA-182-F304 SCH 40S PIPE VACUUM
				N1 1 2\"	150# R.F.S.O. SA-182-F304 SCH 40S PIPE OUTLET
				MK. NO. REQ'D	SIZE DESCRIPTION MAT'L NOZZ. NECK SERVICE REMARKS

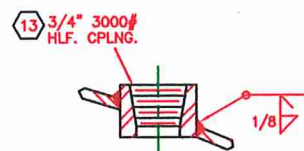
VESEL SPECIFICATION

DESIGN CODE	ASME CODE SECTION VIII DIVISION I 1995 EDITION 1995 ADDENDA	1. FIT-UP 2. WELDING 3. TESTING 4. 5. 6.
DESIGN CONDITION	VESEL DESIGN P.S.I.G. 15/F.V. M.A.W.P. 15 P.S.I.G. @ 212' F. TEMP. 212' F. CORR. ALLOW. NONE X-RAY NONE JOINT. EFF. 70% TEST P.S.I.G. 24 P.S.I.G. M.D.M.T. -20' F. @ 15 P.S.I.G. P.W.H.T. N/A	
INSPECTION	CUST. SOFIX A.F.I. OUR QUALITY CONTROL	
VESEL MATERIALS	VESEL HEADS SA-240-T304 SHELL SA-240-T304 PIPE SA-312-TP304 FLG'S SA-182-F304 FITTINGS SA-403-WP304 BOLTS SA-193-B8 NUTS SA-194-GR8 SUPT'S SA-240-T304 GSK'T TEFLON L.L. N/A INSUL. N/A	
DRAWING STATUS	CERTIFIED RELEASED FOR FABRICATION DATE _____ PROJECT ENGINEER	
NON-DESTRUCTIVE EXAMINATION	---	
WELDING	FULL PENETRATION AS NOTED AS PER A.F.I. WELD SPEC. NO.: 8-8-A, 8-8-B, 8-8-B1	
SURFACE FIN.	ALL WELDS-SMOOTH AS WELDED. PICKLE & PASSIVATE ALL STAINLESS STEEL	
VESEL DATA	CONTENTS: --- SP. GR. = --- CAPACITY: 50 GALLONS APPROX. WT. EMPTY: 347 LBS. APPROX. WT. WITH CONTENTS: 764 LBS. APPROX. w/WATER FLG. FACE FINISH: STANDARD AS PURCHASED	
REMARKS	COVER ALL OPENINGS PRIOR TO SHIPMENT DRAWN BY: TERRY REYNOLDS CHECKED BY: RUSTY BUXTON	
TOLERANCES	OVERALL DIM.: ±1/4\"	
CUST. DATA	NOZ. PROJ. AND LOCATION: ±1/4\"	
	SUPT. AND LUG LOCATION: ±1/4\"	
	FLG. FACE LEVEL: ±1/2\"	
	ORIENTATION: ±1/4\"	
	P.O.NO.: P87-0150 EQUIP. No.: R 2110 PROJ. No.: --- PLANT: CHATTANOOGA, TN	
DESCRIPTION	ALLOY FABRICATORS, INC. TRENTON, GA. CUSTOMER SOFIX DWG. TITLE FILTRATE RECEIVER	
REV.	DATE 4-8-97 SCALE NONE DRAWING NO. 1 of 2 7-187-A ISSUE 3	

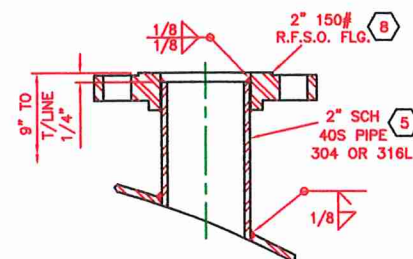
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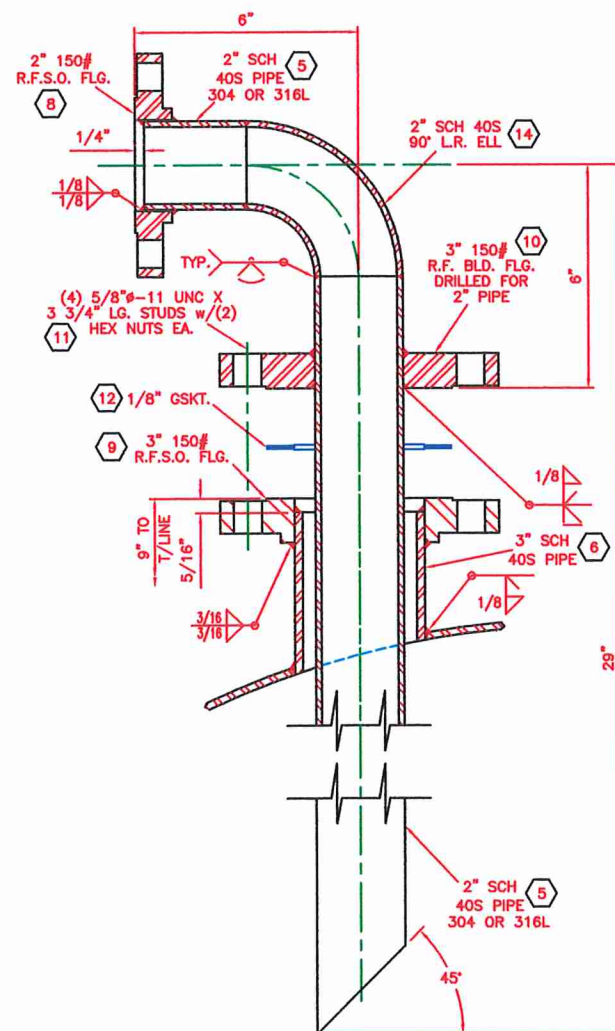
DETAIL NOZ. N6



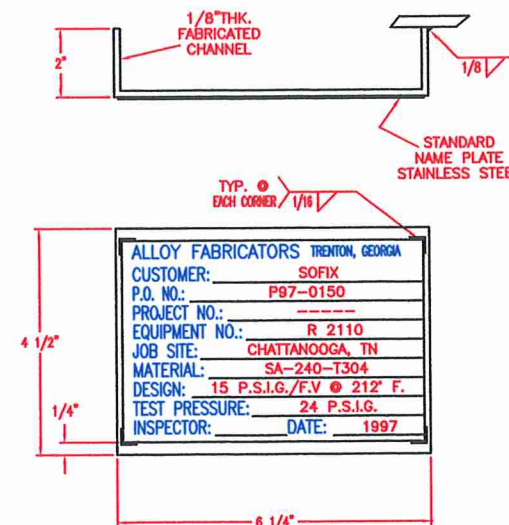
DETAIL NOZ. N5



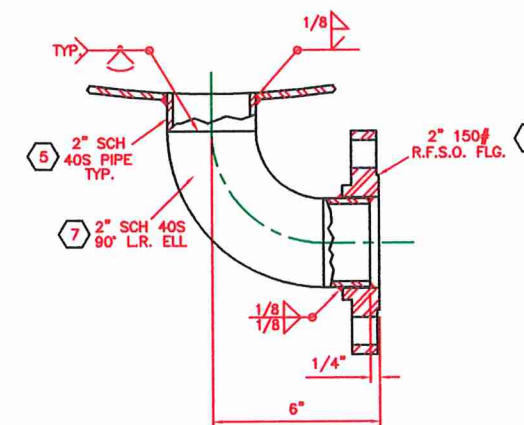
DETAIL NOZ. N2



DETAIL NOZS. N3 & N4



NAME PLATE DETAIL



DETAIL NOZ. N1

DRAWING STATUS		CERTIFIED RELEASED FOR FABRICATION		DATE _____		PROJECT ENGINEER _____	
DATE RECD.	DATE RECD.	P.O. NO.	EQUIP. No.	PROJ. No.	DRAWN BY	CHECKED BY	AS BUILT
8-17	8-17	P97-0150	R 2110	---	TERRY REYNOLDS	RUSTY BUXTON	NO
DATE	DATE	DESCRIPTION	ALLOY FABRICATORS, INC.				
5-19-97	5-19-97	NOZ.	TRENTON, GA.				
2	1	NOZ.	CUSTOMER				
2	1	NOZ.	SOFIX				
2	1	NOZ.	DWG. TITLE				
2	1	NOZ.	FILTRATE RECEIVER				
DATE	SCALE	DRAWING NO.	2 of 2	ISSUE			
5-19-97	NONE	7-187-B	2	2			

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