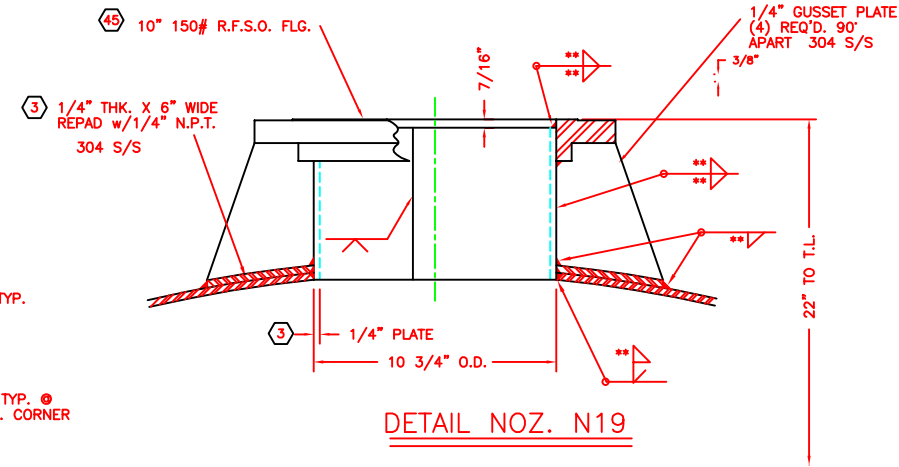
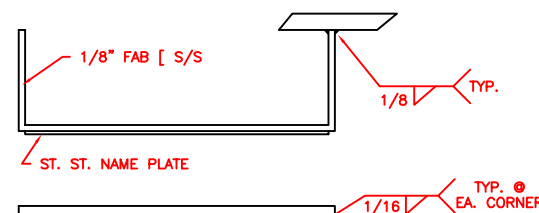
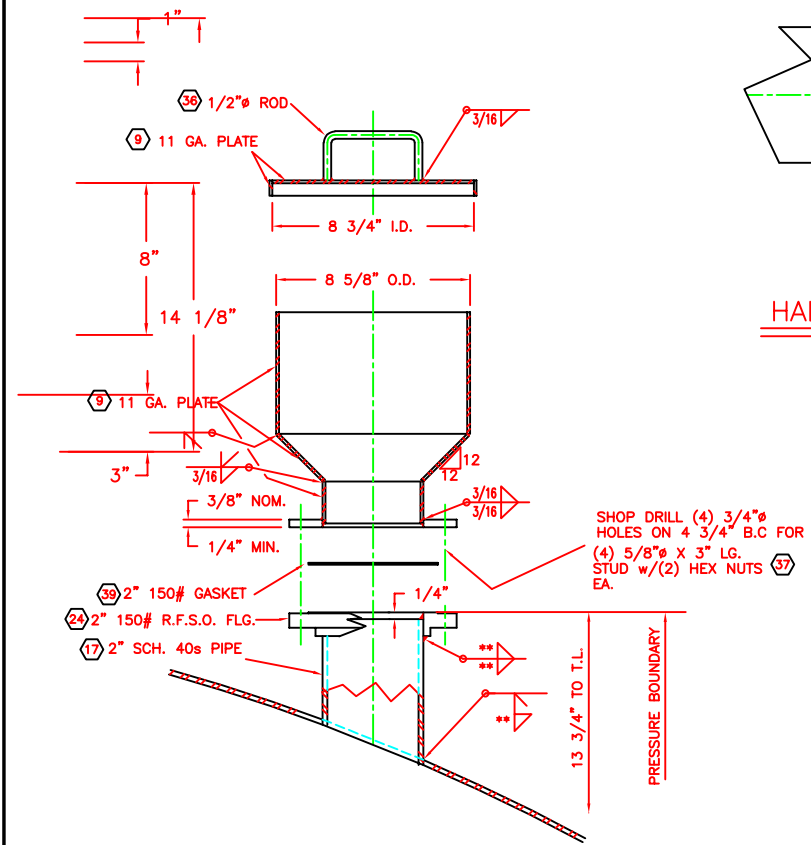
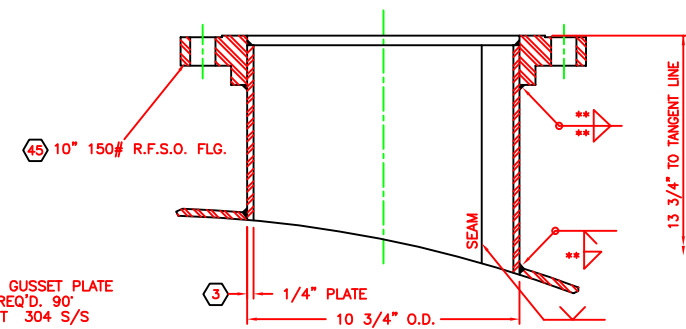
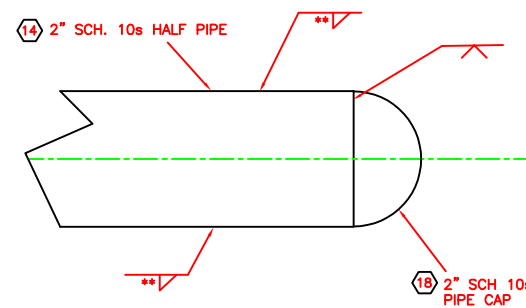
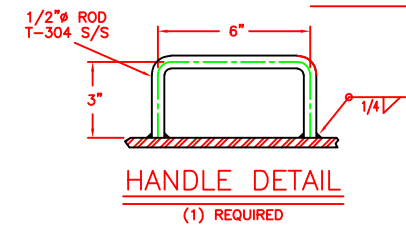
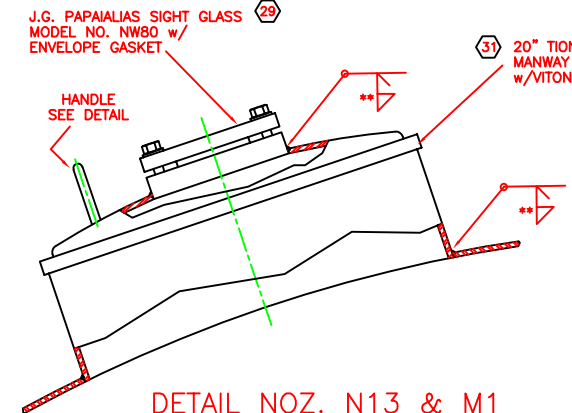
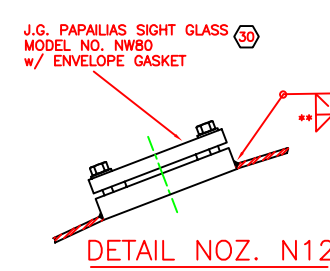
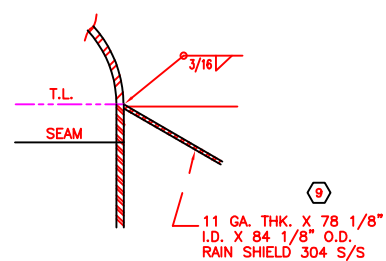
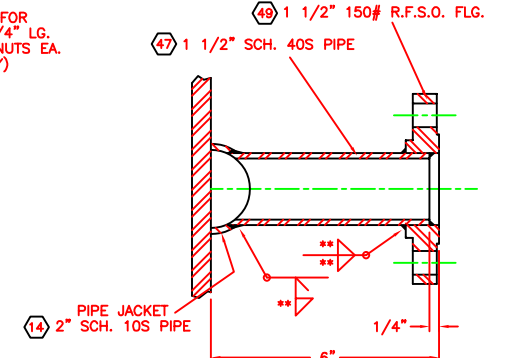
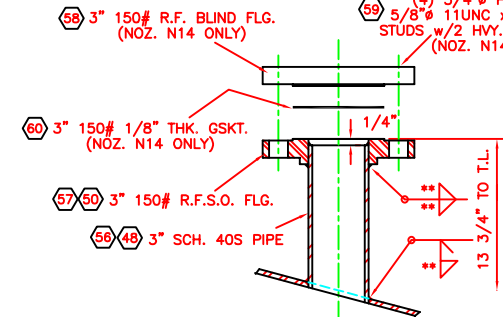
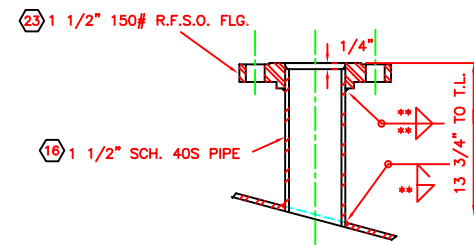
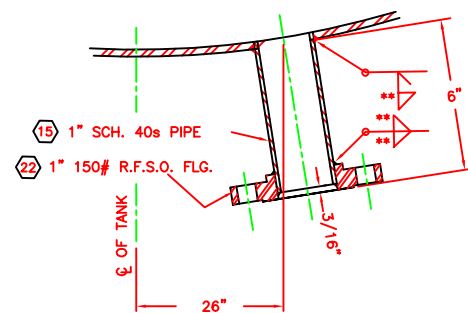
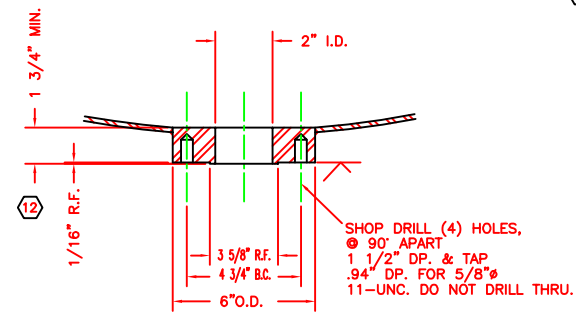
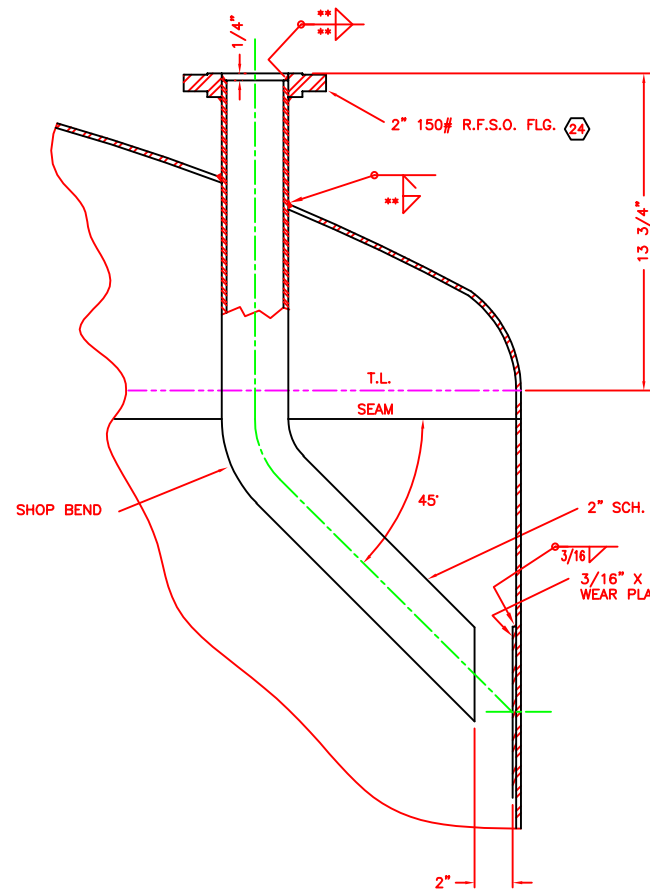




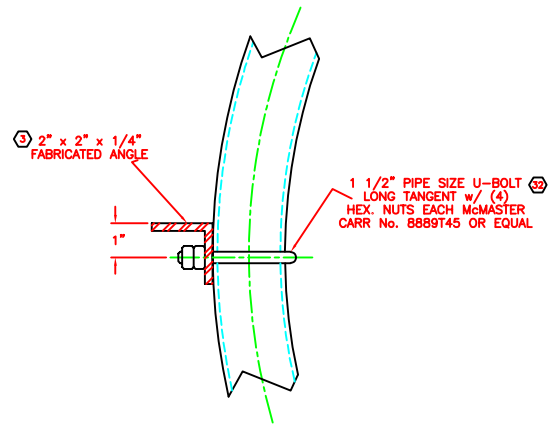
NOZZLE SCHEDULE

NOZZLE SCHEDULE

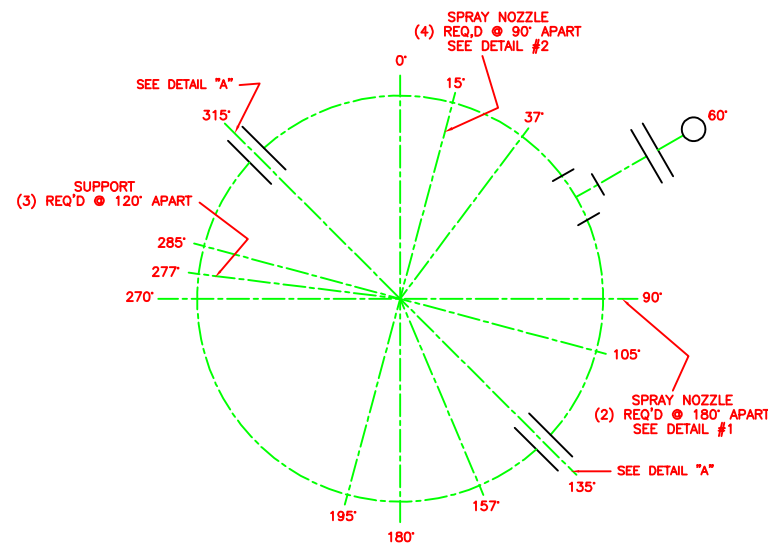
REV.	DATE 4/22/91	SCALE NONE	DRAWING NO. 1 of 4 1-151-A	ISSUE 2
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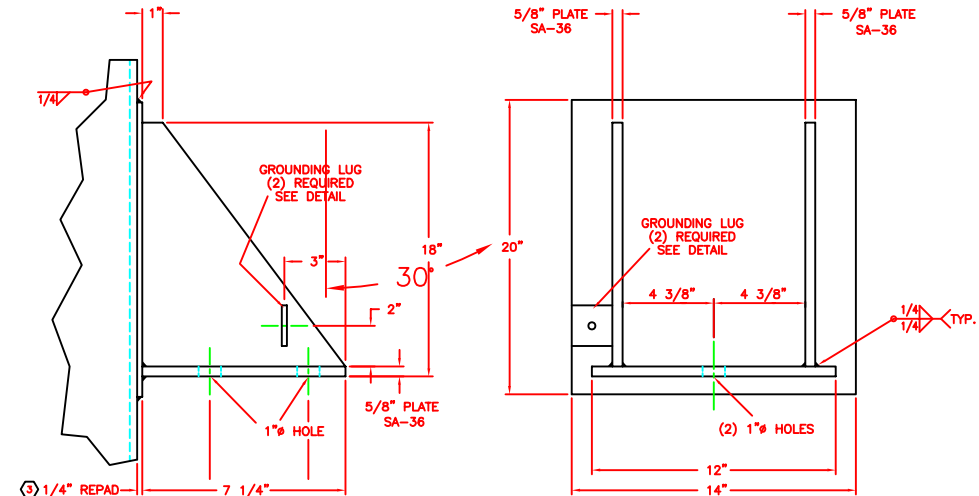
CERTIFIED RELEASED FOR FABRICATION DATE _____ PROJECT ENGINEER _____ ORIGINAL RELEASE DATE: 9-12-91	
DRAWING STATUS	
DATE RECD: 1-13-92 DATE RECD: 1-13-92 CHG'D BY: T. GOS REV. BY: T. GOS	DATE RECD: 1-13-92 DATE RECD: 1-13-92 CHG'D BY: T. GOS REV. BY: T. GOS
P.O. NO.: 91-00006 EQUIP. No.: C 9000 PROJ. No.: 52624 DRAWN BY: ROScoe PACE CHECKED BY: KEYVIN MULLINS	
ALLOY FABRICATORS, INC. TRENTON, GA. CUSTOMER SOFIX CORPORATION DWG. TITLE SOLVENT RECOVERY STILL	
AS BUILT 1-92 2 1	APP. PER. CUST. ORG. ISSUE TO SHOP 1-92 2 1
DATE 4/30/91	SCALE NONE
DRAWING NO. 2 of 4 1-151-B	ISSUE 2



SECTION "A-A"
TYP. • (3) PLACES



SPRAY NOZZLE LOCATIONS



SUPPORT LUG DETAIL
(4) REQ'D. • 90° APART

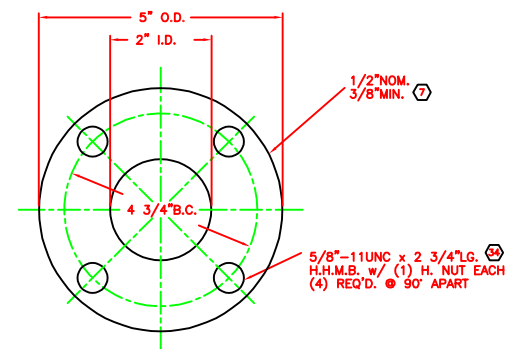
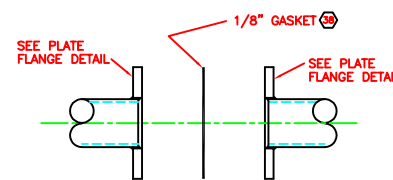
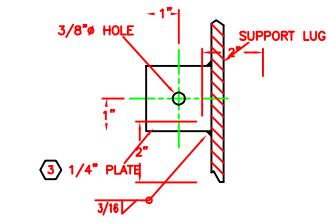


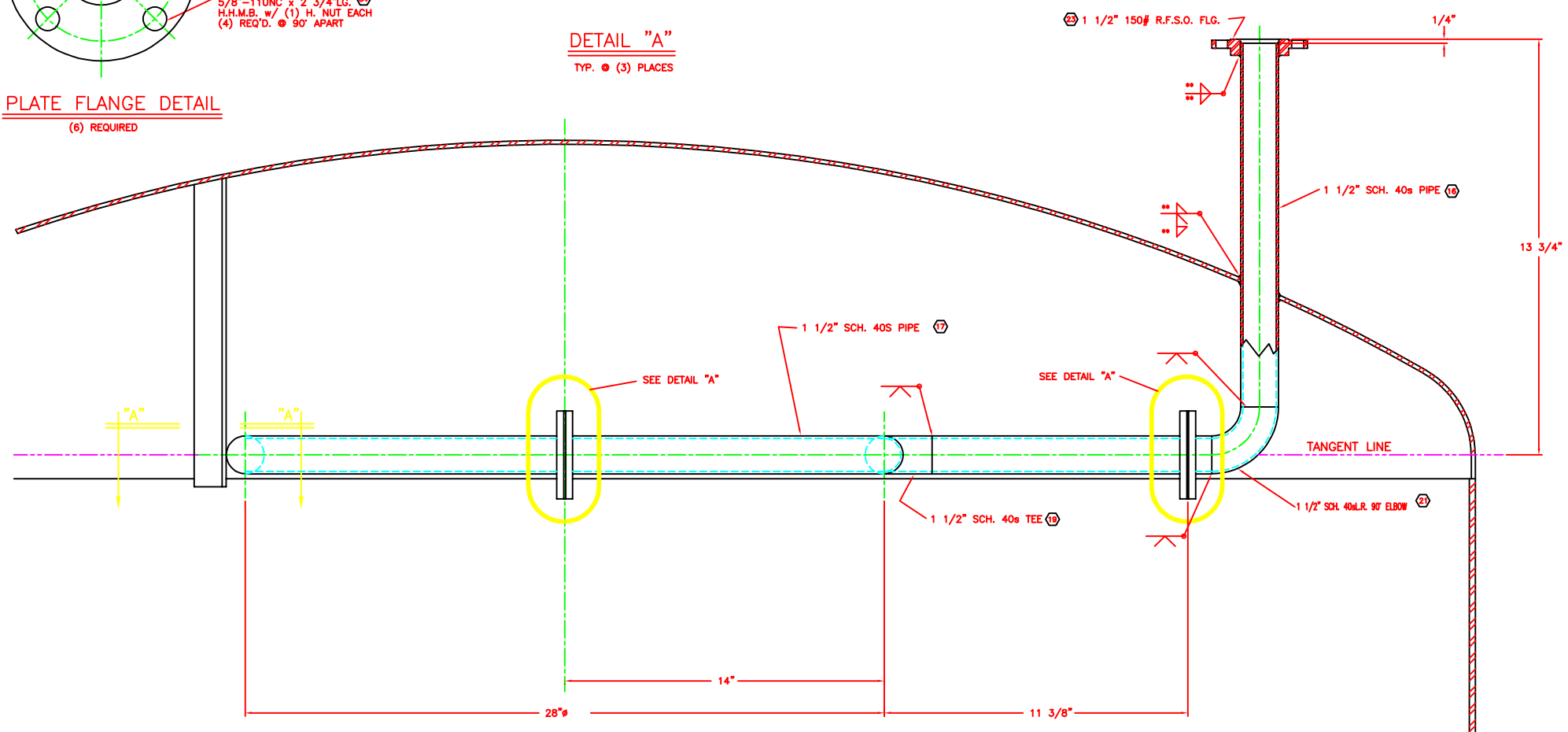
PLATE FLANGE DETAIL
(6) REQUIRED



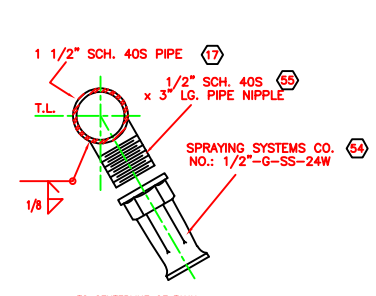
DETAIL "A"
TYP. • (3) PLACES



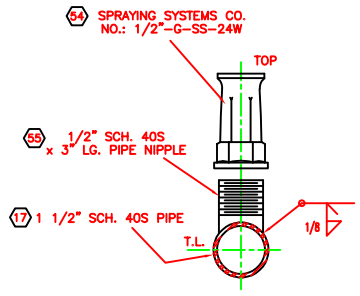
GROUNDING LUG DETAIL
(2) REQ'D (1) • 45°, & (1) • 225°



DETAIL NOZ. N2
w/ SPRAY RING

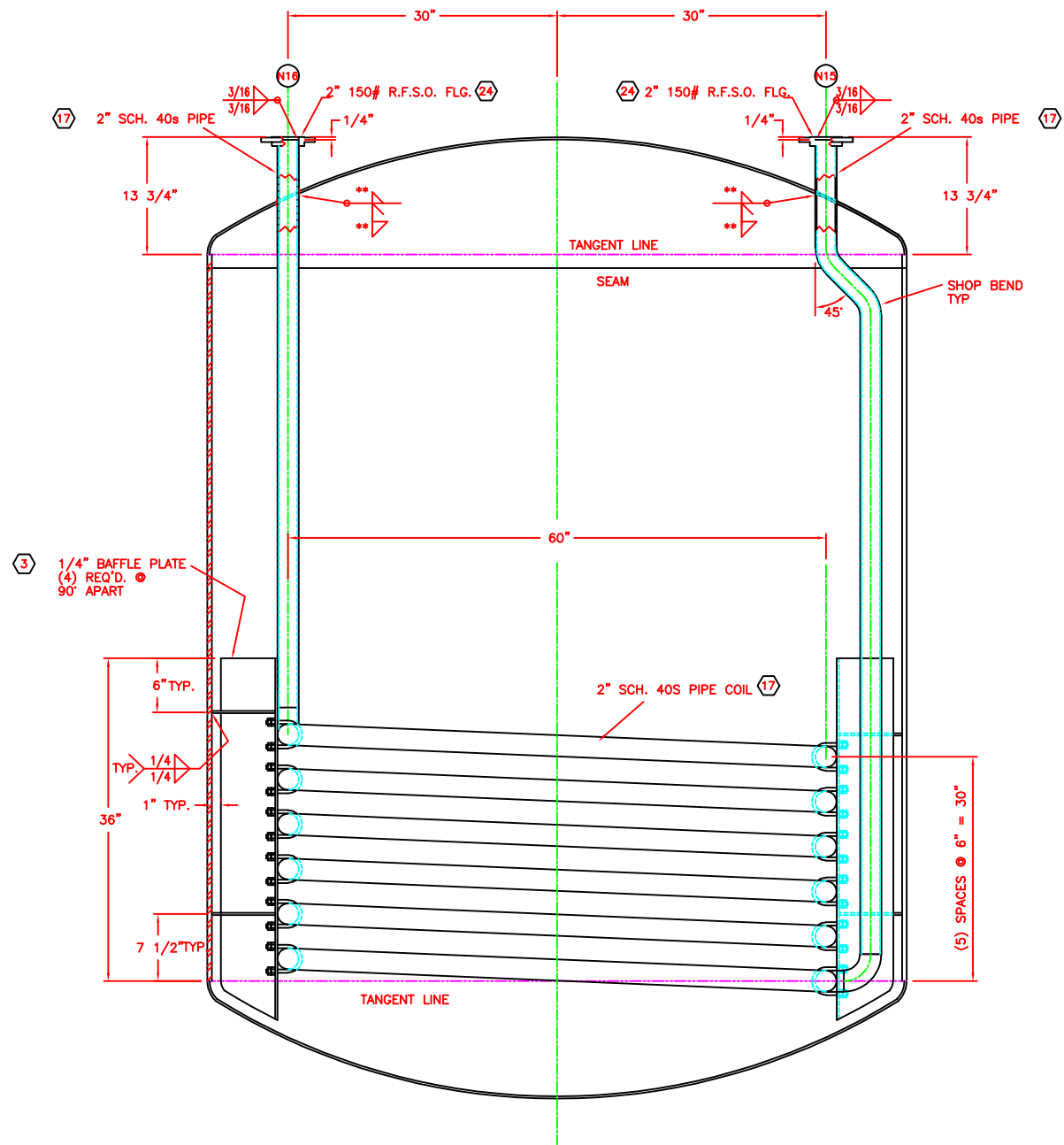


DETAIL #2
TYP. • (4) PLACES
EQUALLY SPACED •
15°, 105°, 195° & 285°

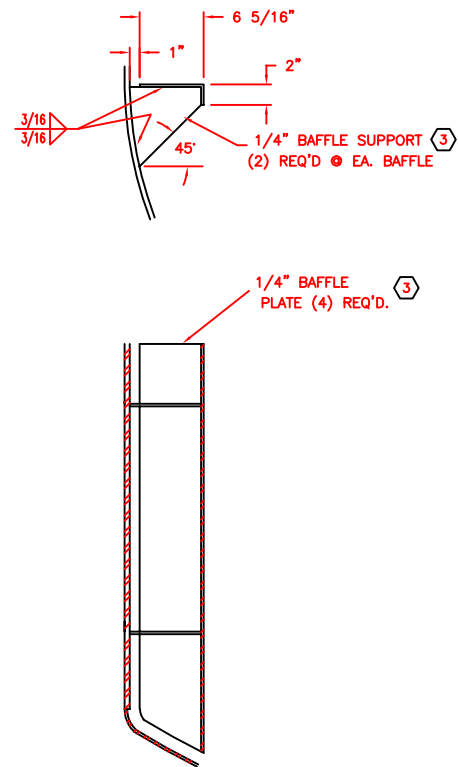


DETAIL #1
TYP. • (2) PLACES
EQUALLY SPACED •
90° AND 270°

DRAWING STATUS		CERTIFIED	
		RELEASED FOR FABRICATION	
		DATE _____	
		PROJECT ENGINEER	
		ORIGINAL RELEASE DATE: 9-12-91	
AS BUILT	DATE REC'D	P.O. NO.: 91-0006	
	DATE REC'D	EQUIP. No.: C 9000	
	CHK'D BY	PROJ. No.: 5262A	
	REV. BY	DRAWN BY: ROSCOE PACE	
REV. PER. CUST. APP. ORG. ISSUE TO SHOP	DATE	SCALE	DWG. TITLE
	DATE	SCALE	SOLVENT RECOVERY STILL
	DATE	SCALE	DWG. TITLE
	DATE	SCALE	SOLVENT RECOVERY STILL
REV. PER. CUST. APP. ORG. ISSUE TO SHOP	DATE	SCALE	DWG. TITLE
	DATE	SCALE	SOLVENT RECOVERY STILL
	DATE	SCALE	DWG. TITLE
	DATE	SCALE	SOLVENT RECOVERY STILL

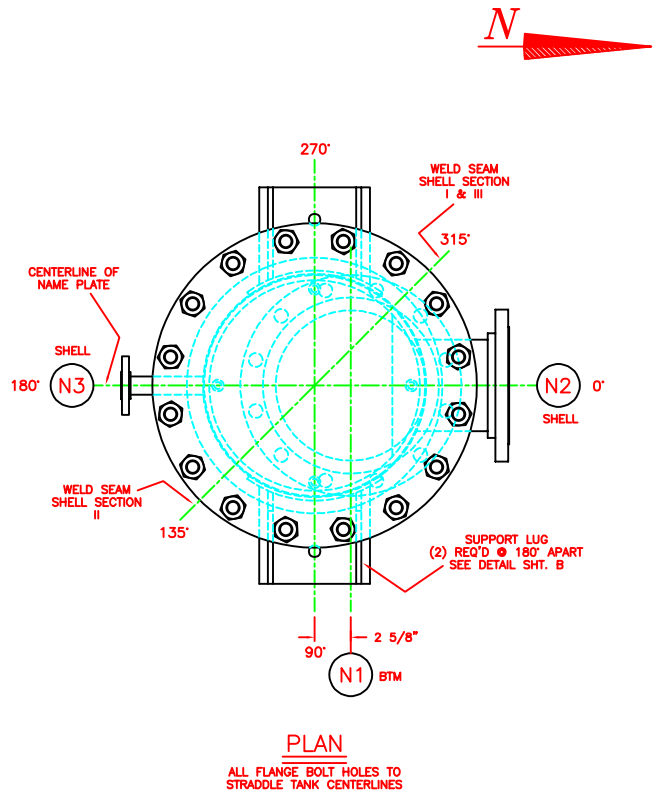
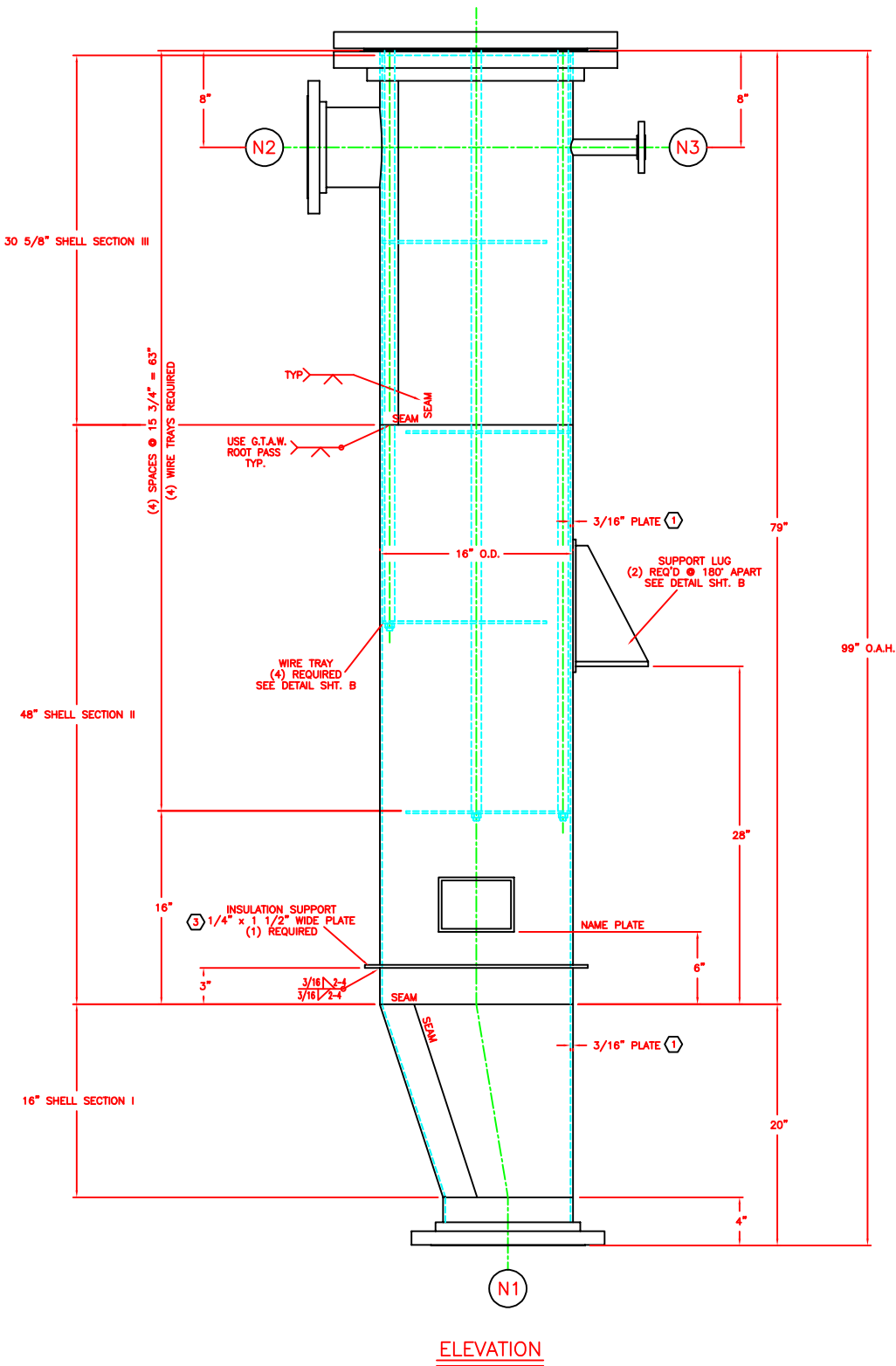


DETAIL NOZ. N15, N16, & COIL



BAFFLE DETAIL
(4) REQUIRED @ 90° APART

DRAWING STATUS		CERTIFIED	
		RELEASED FOR FABRICATION	
		DATE _____	
		PROJECT ENGINEER _____	
		ORIGINAL RELEASE DATE: 9-12-91	
DATE RECD. 1-13 CHK'D BY:	DATE RECD. 7-19 CHK'D BY:	P.O. NO.: 91-00008	
		EQUIP. No.: C 9000	
		PROJ. No.: 5262A	
		DRAWN BY: ROSCOE PACE	
REV. BY: 1-98	REV. BY: 1-98	CHECKED BY: KEVIN MULLINS	
AS BUILT REV. PER. CUST. APP. ORIG. ISSUE TO SHOP	DESCRIPTION	ALLOY FABRICATORS, INC.	
		TRENTON, GA.	
		CUSTOMER	
		SOFIX CORPORATION	
1-98	2	DWG. TITLE	
		SOLVENT RECOVERY STILL	
1-98	2	DATE	5/2/91
		SCALE	NONE
1-98	2	DRAWING NO. 4 of 4	1-151-D
		ISSUE	2

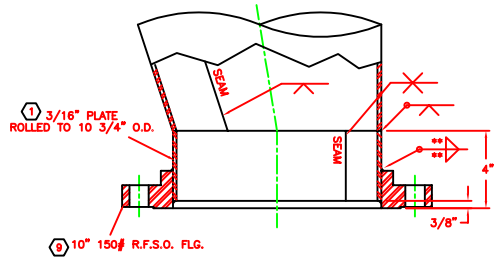


REV.	DATE	SCALE	DRAWING NO.	1 of 2	ISSUE
4-24-91		NONE	1-181-A	2	

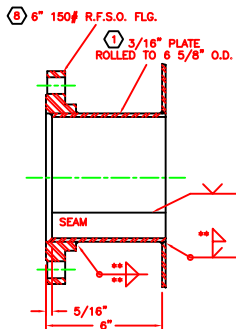
REV.	DATE	SCALE	DRAWING NO.	1 of 2	ISSUE
4-24-91		NONE	1-181-A	2	

DATE	CHK'D BY	REV.	DESCRIPTION	REV.
1-14	T. GASS	AS BUILT		1-14
6-20	T. GASS	REV. PER CUST. APP. ORIG. ISSUE TO SHOP		2-14
				1

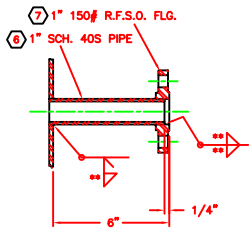
VESSEL SPECIFICATION					
DESIGN CODE	ASME CODE SECTION VIII			HOLD POINTS	1. FIT-UP
	DIV. I 1989 EDITION				2. WELDING
	1989 ADDENDA				3. TESTING
					4.
					5.
					6.
CODE STAMP: NOT REQUIRED					
DESIGN CONDITION		VESSEL	JACKET	COIL	
	P.S.I.G.	15 & F.V.			
	TEMP.	295°F			
	CORR. ALLOW.	NONE			
	X-RAY	NONE			
	JOINT. EFF.	70%			
	TEST P.S.I.G.	26			
	M.D.M.T.	-20°F @ 15 PSIG			
INSP.	P.W.H.T.	N/A			
	CUST. SOFIX CORPORATION				
VESSEL MATERIALS	A.F.I. OUR QUALITY CONTROL				
		VESSEL	JACKET		
	HEADS	--			
	SHELL	SA-240T-304			
	PIPE	SA-312TP-304			
	FLG'S.	SA-182F-304, SA-105			
	PADS	--			
	BOLTS	SA-193-B7			
	NUTS	SA-194-2H			
	SUPT'S	--			
GSK'T	GARLOCK 6326 OR EQUAL UNLESS NOTED MILLED TYPE (TFE)				
DRAWING STATUS	CERTIFIED				
	RELEASED FOR FABRICATION				
	DATE _____				
	PROJECT ENGINEER				
	ORIGINAL RELEASE DATE: 9-4-91				
WELDING	FULL PENETRATION AS NOTED AS PER A.F.I. WELD SPEC. NO.:				
	1-1-A, 1-1-B, 1-1-8, 1-8-B,				
	8-8-A, 8-8-B, & 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				
	SANDBLAST ALL C/S PER SSPC-SP6.				
	PAINT ALL C/S w/PORTER 7501 MAGNA PRIME (5.0 MILS D.F.T)				
REMARKS					
	CONTENTS: -- SP. GR. = --				
	CAPACITY: 75 GALLONS APPROX.				
TOLERANCES	WT. EMPTY: 940 LBS. APPROX.				
	WT. WITH CONTENTS: 1,565 LBS. APPROX.				
	FLG. FACE FINISH: STANDARD AS PURCHASED				
CUST. DATA	COVER ALL OPENINGS PRIOR TO SHIPMENT				
	DRAWN BY: TIM GASS				
	CHECKED BY: KEVIN MULLINS				
DESCRIPTION	OVERALL DIM.: ±1/4"				
	NOZ. PROJ. AND LOCATION: ±1/4"				
	SUPT. AND LUG LOCATION: ±1/4"				
REV.	FLG. FACE LEVEL: ±1/2"				
	ORIENTATION: ±1/4"				
	P.O.NO.: 91-00006				
	EQUIP. No.: C9000-2				
	PROJ. No.: 5262A				
	PLANT: CHATTANOOGA, TENNESSEE				
	ALLOY FABRICATORS, INC.				
	TRENTON, GA.				
	CUSTOMER				
	SOFIX CORPORATION				
	DWG. TITLE				
	DEMISTER				
	DATE				
	SCALE				
	DRAWING NO. 1 of 2				
	ISSUE				
	4-24-91				
	NONE				
	1-181-A				
	2				



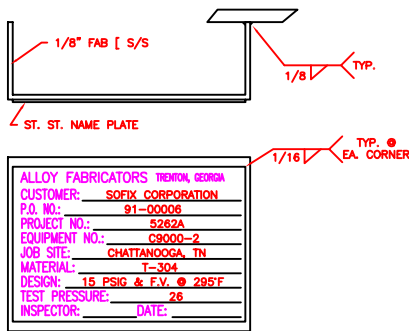
DETAIL NOZ. N1



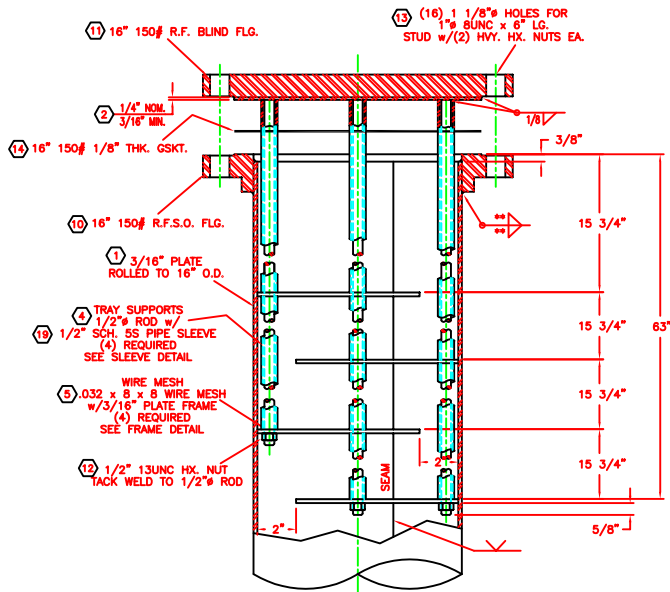
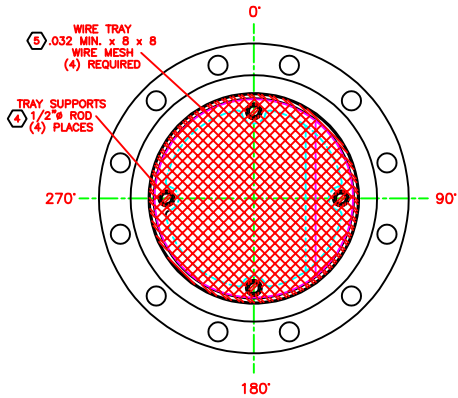
DETAIL NOZ. N2



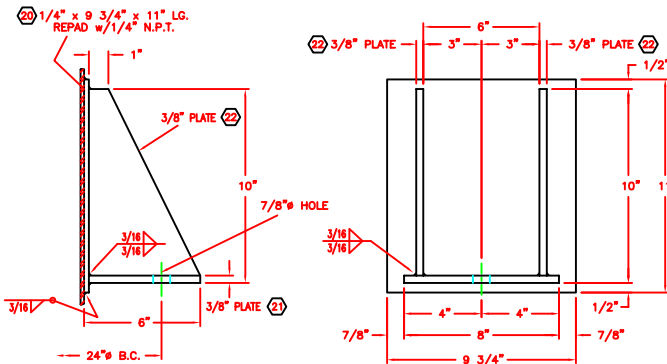
DETAIL NOZ. N3



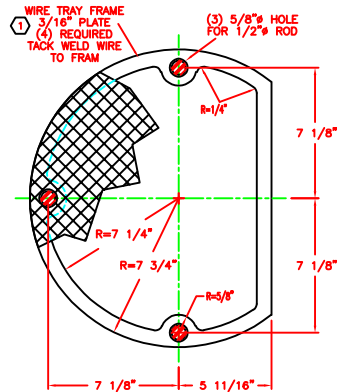
NAME PLATE DETAIL



WIRE TRAY DETAILS
(4) REQUIRED



SUPPORT LUG DETAIL
(2) REQ'D @ 180° APART



FRAME DETAIL
(4) REQUIRED

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

CERTIFIED
RELEASED FOR FABRICATION
DATE _____
PROJECT ENGINEER _____
ORIGINAL RELEASE DATE: 9-4-91

DATE REC'D	DATE REC'D	CUST. DATA	DRAWING STATUS
1-14	6-20	P.O. NO.: 91-00006	DRAWING STATUS
CHK'D BY:	CHK'D BY:	EQUIP. No.: C9000-2	
REV. BY:	REV. BY:	PROJ. No.: 5262A	
1. GSS	1. GSS	DRAWN BY: TIM GASS	
AS BUILT	REV. PER. CUST. APP. ORIGIN. ISSUE TO SHOP	DESCRIPTION	CHECKED BY: KEVIN MULLINS
			ALLOY FABRICATORS, INC.
			TRENTON, GA.
			CUSTOMER
1-14	6-20	1	SOFIX CORPORATION
			DWG. TITLE
1-14	6-20	1	DEMISTER
			DATE
4-25-91	4-25-91	4-25-91	SCALE
4-25-91	4-25-91	4-25-91	DRAWING NO. 2 of 2
4-25-91	4-25-91	4-25-91	ISSUE
4-25-91	4-25-91	4-25-91	1-181-B
4-25-91	4-25-91	4-25-91	2