RPA INC.
COMPANY LOGO

ITEM Nº. 8-V-350

SERVICE 1ST. CAKE WASH RECEIVER

MAX. PRESSURE & TEMPERATURE +5/-10 PSIG @ 200. °F

YEAR BUILT 1990

P.O. NUMBER X72390 F.A. Nº. 137-319

RESIN HETRON 922/992

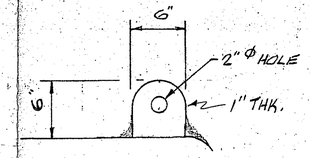
CAPACITY 3,200 GALS.

MFG. SERIAL Nº. P-90323-7

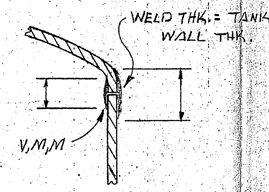
WT. EMPTY 4,600 LBS. WT. F.O.W. 31,288 LBS.

NAME PLATE DETAIL

NEED CALCULATIONS TO VERIFY THICKNESS

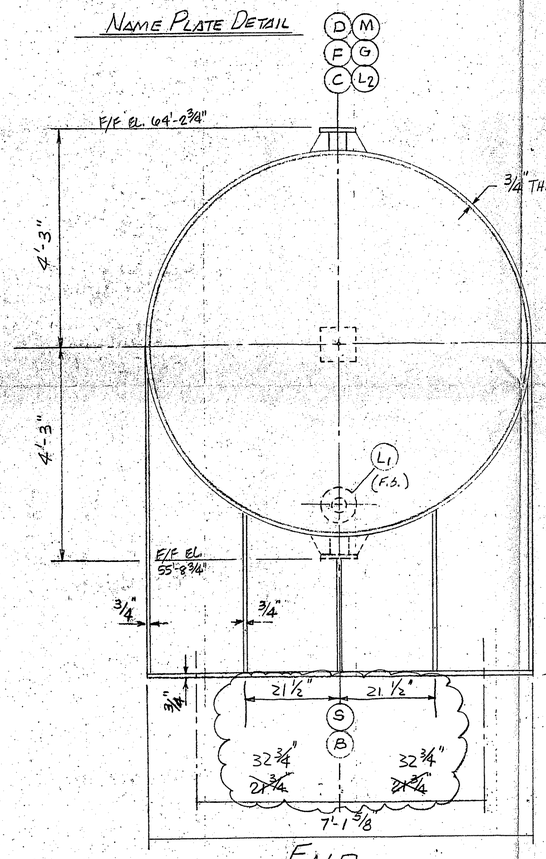


LIFTING LUG DETAIL.

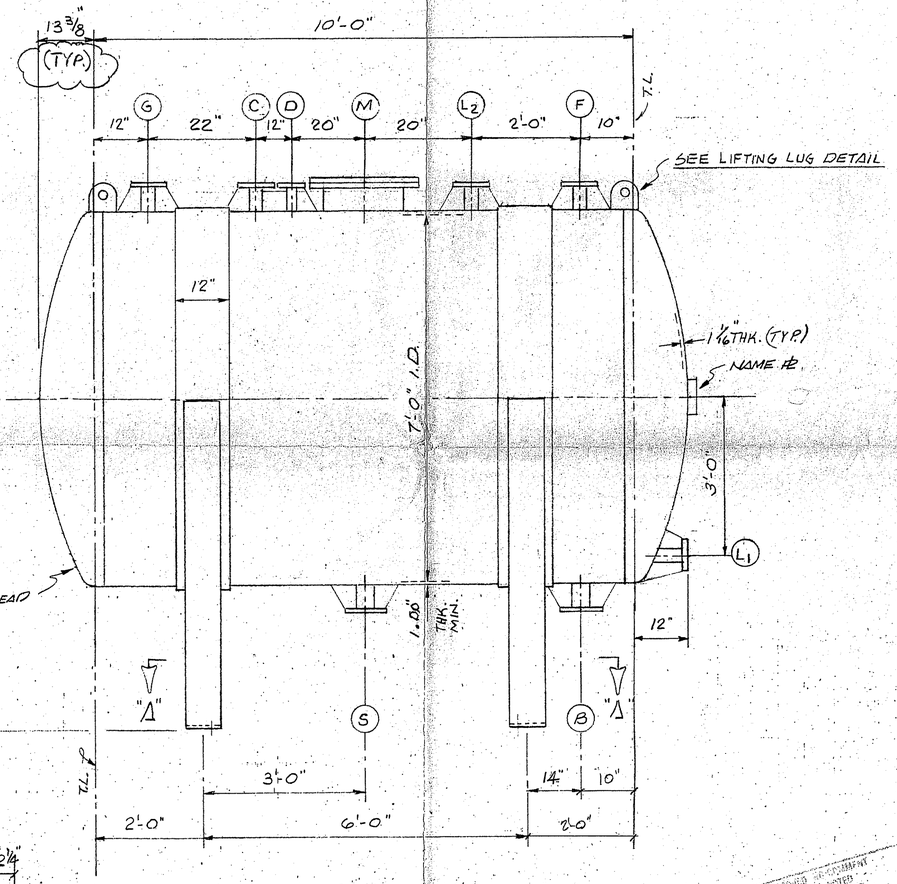


BUTT JOINT DETAIL

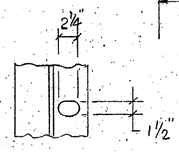
NOZZLE SCHEDULE						
MK.	QTY.	SIZE	FLG. RATING	FACING	SERVICE	REMARKS
B	1	4"	150#	F.F.	OUTLET	
C		3"			INLET	
D		3"			VAPOR OUT	
F		3"			RECIR.	
G		3"			SPARE	W/ BLIND
L_1		3"			LT	
L_2		3"			LT	
M		18"			MANWAY	W/ BLIND
S		4"			SPARE	W/ BLIND



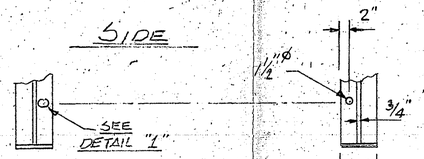
END



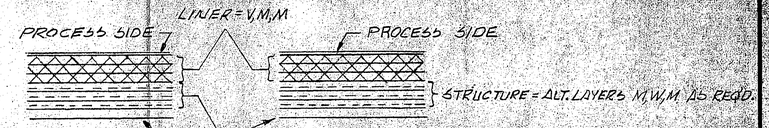
SIDE



DETAIL "1"



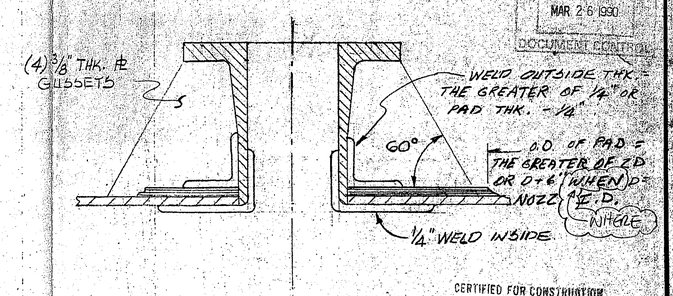
SECTION "A-A"



NOTE: V = VEIL = "C" GLASS

LAMINATE SEQUENCE

BROWN & ROOT USA, INC.
MAR 26 1990
DOCUMENT CONTROL



FLUSH NOZZ.

CERTIFIED FOR CONSTRUCTION
RUBBER AND PLASTIC APPLICATORS, INC.
BY A. Wells

NOTES:
1. ALL BOLT HOLES SHALL STRADDLE 0°-180° LINE OR IT'S PARALLEL.
2. HYDROSTATIC TEST @ 23 PSIG.

MATERIAL:
1. LINER - HETRON 922 (100 MIL MIN.)
2. STRUCTURE - HETRON 992 W/ 5% SB203 FOR CLASS I FIRE RATING WITH FLAME SPREAD OF 25 OR LESS.
3. ULTRA-VIOLET RAY INHIBITOR ADDED.
4. BOLTS & NUTS - 316 SS
5. GASKET - NEOPRENE

P.O.# X 72390
RUBBER & PLASTICS

APPROVED FOR CONSTRUCTION
APPROVED AS NOTED
SUBMIT ___ COPIES FOR ADDITIONAL REVIEW
BROWN & ROOT U.S.A., INC. MOBILE, AL
DATE 4/9/90 BY M. Lim

Brown & Root U.S.A., Inc.
MOBILE ENGINEERING OFFICE
JOB NO. RC-

ISSUED FOR:	REV	DATE	TRANS. NO.

B&R Approval								
Des. Eng.	Proj. Eng.	Proj. Mgr.	Rev.	Project No.	Description	Drawn By Date	Checked By Date	Design Eng. Date	Proj. Eng. Date
			1		PER DWG. REC'D. 3-12-90				

CIBA-GEIGY Corporation
McIntosh, Alabama

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PRELIMINARY PRINT | CONSTRUCTION PRINT

1ST CAKE WASH RECEIVER
ITEM NO. 8-V-350 4/10/72.00

Scale: 3/4" = 1'-0" | Dwg. No. P-90323-7 | Rev.
Area Code:

Prints issued to field by | Date | Rev.