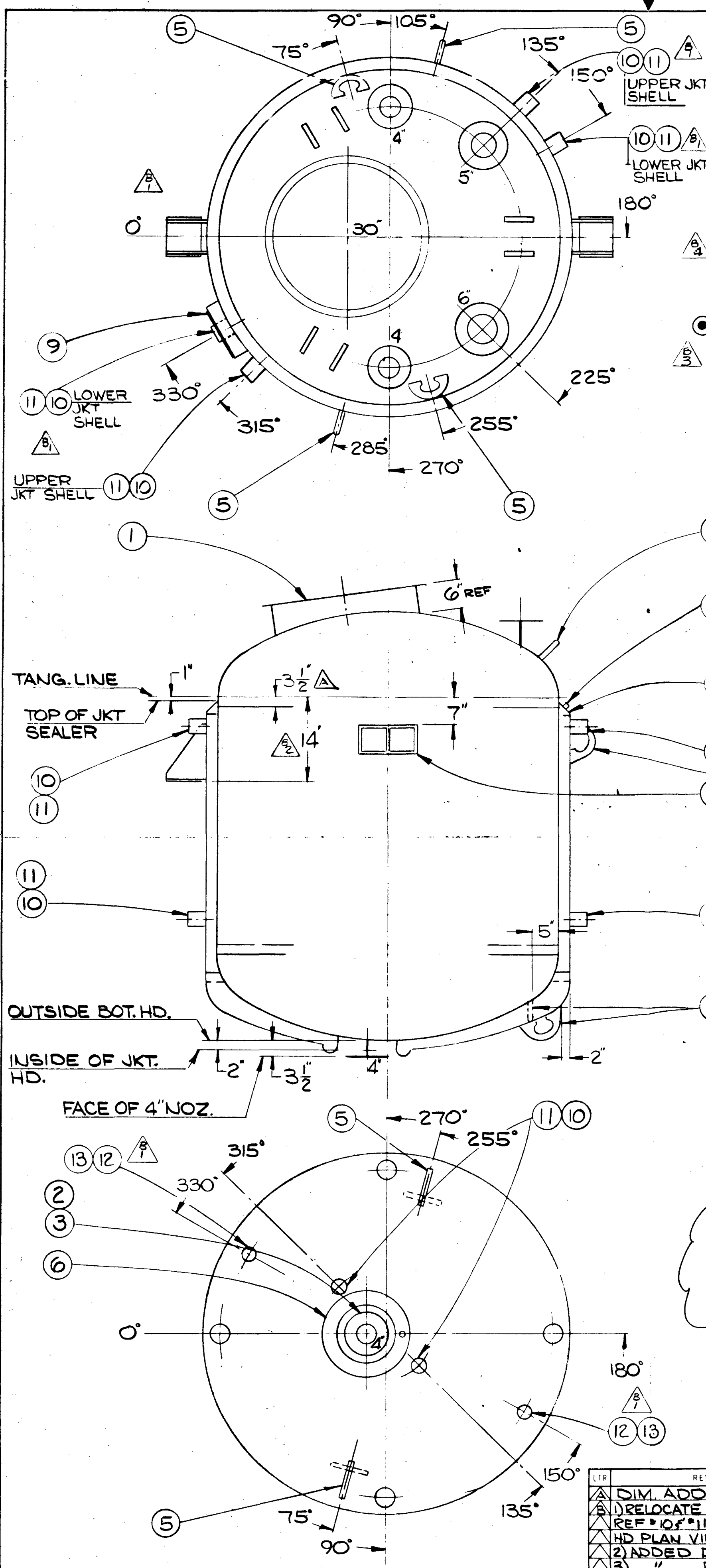




REF. NO.	NO. REQ'D	PART NO.	PER DWG. NO.	DESCRIPTION
1	1	3105120	3105119	COLLAR, FRG'D, 30"
2	1	1100304	1100304	NOZZLE, 4"
3	1	1110004	1110001	FLG., SPLIT, 4" NOZ., 150°
4	1	3144025	3131389	SEALER, JKT. W/BACK-UP RING
5	8	3118136	3118136	LUG, HOIST
6	1	3106071	3106070	DIAPH. ASSY W/1/2" CPLG. & PLUG
7	1	1603146	—	CPLG., 3000*, 1/2"
8	1	1603617	—	PLUG, 3000*, 1/2"
9	1	3141858	3141858	NAMEPLATE ASSY
10	6	1130204	1130204	CPLG. & BAFFLE ASSY, 2"
11	6	1604116	—	PLUG, 2"
12	2	1603952	—	PLUG, 1 1/2"
13	2	1130243	1130243	CPLG. & BAFFLE ASSY, 1 1/2"

ISSUE BOT. TANK HD. PATCH 7/8" TH. DISHED TO 57.6R. & SWAGE FOR 4" NOZ. MAT'L: SA-285, GR. B

FULL X-RAY REQ'D

WELD (2) LUGS AT 45° EVEN WITH, BUT NOT BEYOND OUTER SURFACE OF TANK. REMOVE FROM TOP HD. ONLY BEFORE SHIPPING.

REINSTALL DE DIETRICH NAMEPLATE. TACK WELD TO BRACKET

LOCATE & WELD PER DWG #3133315 (TYP)

FACE OF 4" NOZ.

ALL TANK NOZZLES FURNISHED WITH ANSI, CLASS FLGS.

WORK FROM DIMENSIONS—DO NOT SCALE SEE PLAN VIEW FOR ORIENTATION

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

APPLY VESSEL REC'D 10-1-79. BUILT BY DE DIETRICH IDENTIFICATION #7876. FURNISH NEW REF #1 THRU 12 REPAIR & REGLOSS

K III #82793

THIS DOCUMENT IS THE PROPERTY OF THE PFAUDLER CO. IT IS TO BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS LENT AND MUST NOT BE REPRODUCED WITHOUT WRITTEN PERMISSION OR USED IN ANY WAY DETRIMENTAL TO THE INTEREST OF THIS COMPANY. IT IS SUBJECT TO RETURN UPON REQUEST.

ISSUED MAR 20 1980

THE PFAUDLER CO. A DIVISION OF SYBRON CORPORATION ROCHESTER, N. Y.

BASE MATERIAL		
VESSEL	SA-285, GR. B	
JACKET	SA-285, GR. B	
SEALER	SA-515, GR. 65	
THICKNESSES	VESSEL	JACKET
HD.—TOP/FRONT	25/32"	.445"
HD.—BOT./REAR	25/32"	.445"
SHELL	25/32"	.455"
SEALER		1/2"
DESIGN & INSPECTION		
SPECIFICATION	VESSEL	JACKET
ASME CODE DESIGN & STAMP	NO	NO
DESIGN PRESS. PSI	100/FV	90/90
DESIGN TEMP. °F.	400°	400°
HYDRO TEST PSI	100	135
RADIOGRAPH	NO	NO
SEE OPERATING LIMITATIONS, INSTALLATION & MAINTENANCE INSTRUCTIONS		
FV = FULL VACUUM * WITH FULL VACUUM IN VESSEL		
VESSEL FINISH & ACCESSORY MAT'L'S.		
VESSEL	3315/3315	
ACCESSORIES		
PLUGS	TANTALUM	
CEMENT	FURAN	
GASKETS	CRT	REFERENCES
PAINT	PFAUDLER BLUE	
CAP. RATED	1000 GAL.	
CAP. FULL		
WT. UNJKTED		
WT. JKTED		
WT./ACC'S.		
PROD. CODE #	175	
TITLE	1000 GALLON 69" I.O. x 54" JCW	
CUSTOMER	RUETGERS-NEASE CHEM. CO.	
ADDRESS	STATE COLLEGE, PA.	
CONSIGNEE	AS ABOVE	
ADDRESS		
CUST. ORDER NO.	29854	