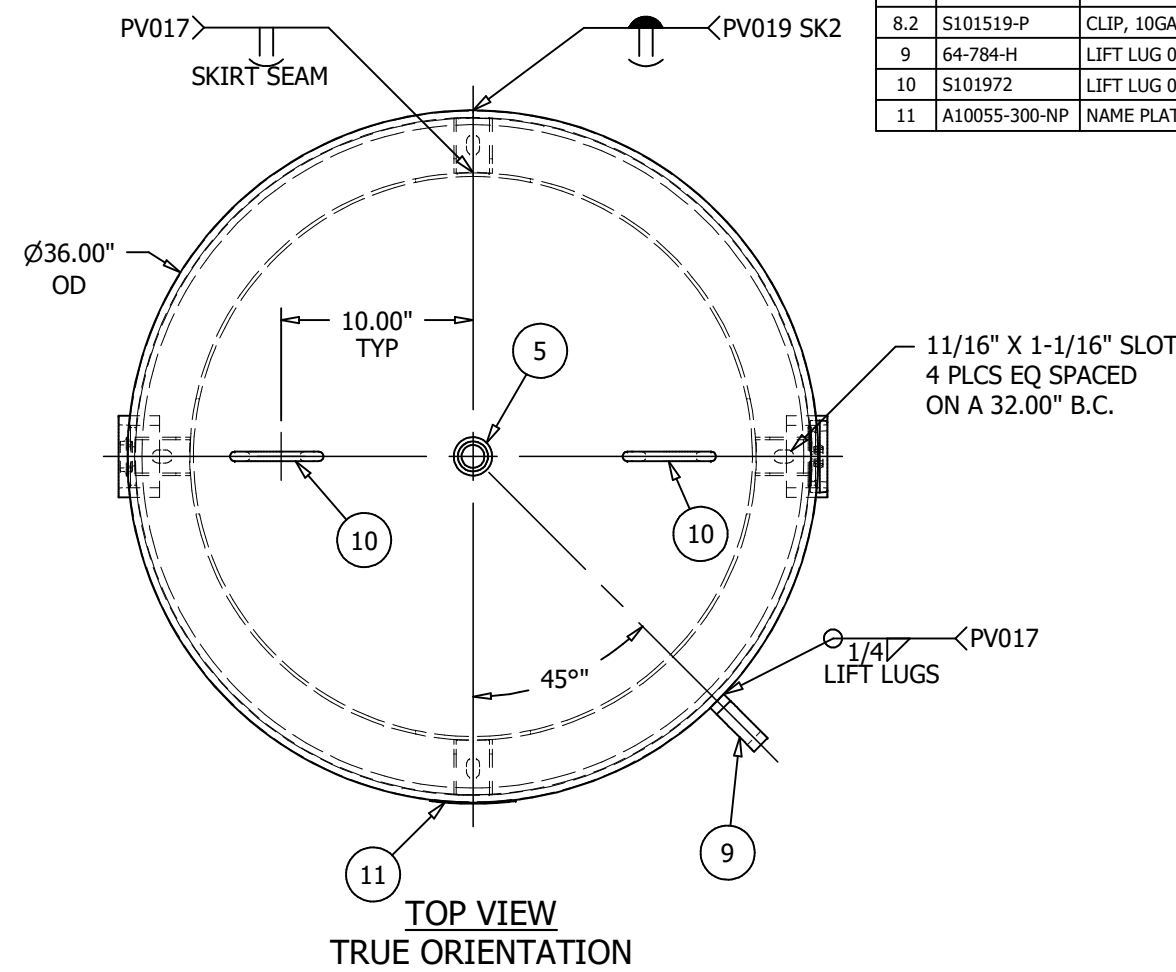
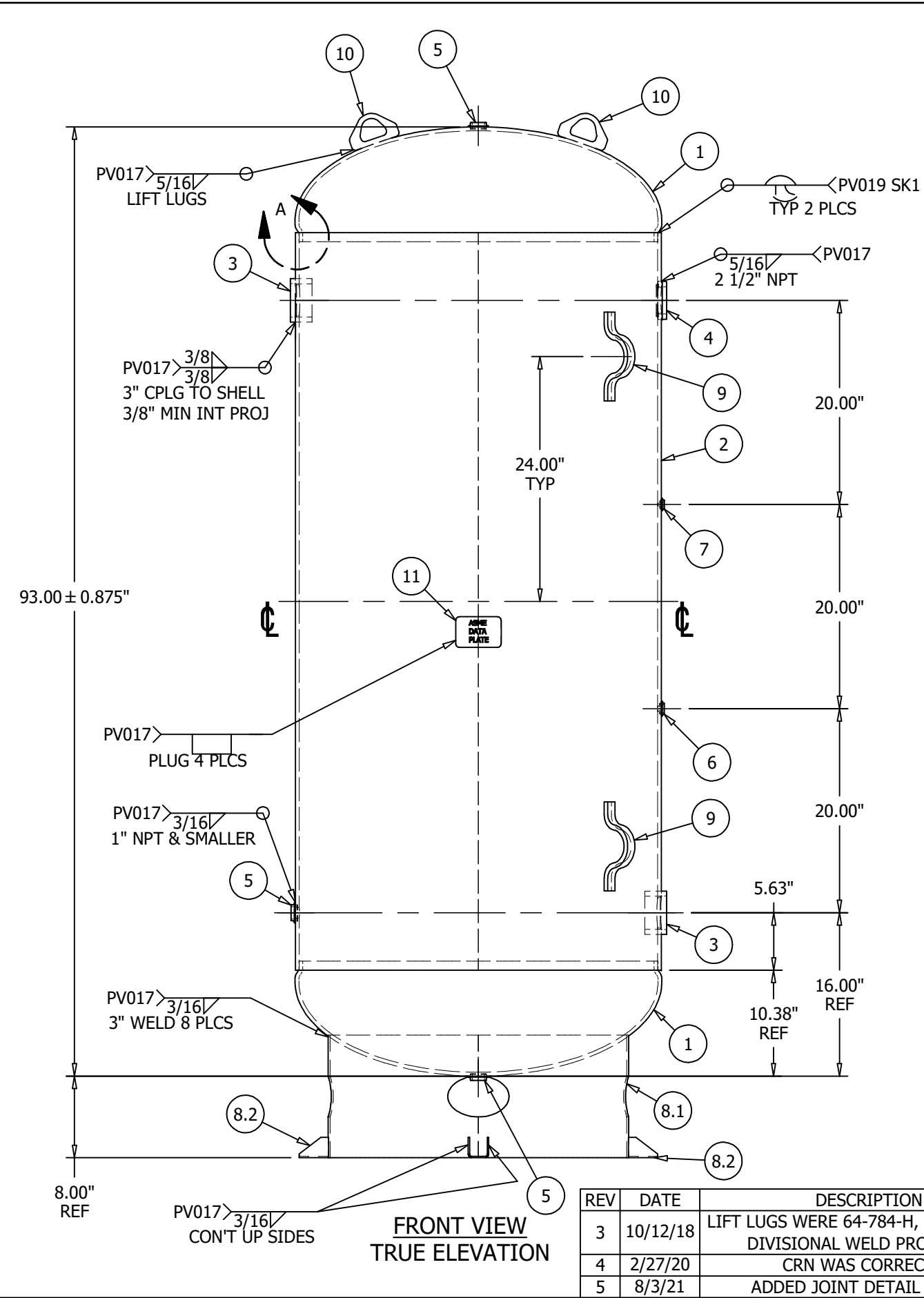


ITEM	P/N	DESCRIPTION	QTY
1	H36375J	HEAD 36.00 OD 0.353M/0.375N SA516-70 SE 2:1 JOG	2
2	A10055-300-SL	SHELL BURNT 0.375 CS SA455 72.25 X 36.00 OD	1
3	F603000H	CPLG 3.000 NPT SA105 ANSI B16.11 3000# HALF	2
4	F102501	WELD FLG 2.500 NPT CS SA181-70 RAD 709	1
5	F101000	WELD FLG 1.000 NPT CS SA181-70 FLAT 255	3
6	F100500	WELD FLG 0.500 NPT CS SA181-70 FLAT 253	1
7	F100250	WELD FLG 0.250 NPT CS SA181-70 FLAT 251	1
8	S102192	SKIRT ASY 29.50 O.D. A1011CS-B W/8.000 CLR, 32.50 BC FOR 36.00 TNK	1
8.1	S100065	SKIRT 7GA A1011CS-B 12.00 x 92.11 x 29.50 OD	1
8.2	S101519-P	CLIP, 10GA A1011CS-B 2.000 x 2.000 x 2.875 PURCHASED	4
9	64-784-H	LIFT LUG 0.500 A36 3.25 X 8.71 FOR 36-72" TANKS	2
10	S101972	LIFT LUG 0.500 SA105 3.000 X 4.875 PHOENIX 2-900-LUG (6800#)	2
11	A10055-300-NP	NAME PLATE FOR A10055-300 A1011CS-B	1



**SHELL CUT SIZE IS REFERENCE ONLY
 **CPLG & FITTING 0.50 EXT PROJ TYP
 **HEAD THICKNESS SHOWN IS SPECIFIED MINIMUM
 **RADIUS INSIDE PROJECTED EDGES OF NOZZLES 1/8" MIN
 **SEE PAGE 2 FOR FINISH
 **FLANGE BOLT HOLES STRADDLE TANK C/L EXCEPT AS NOTED
 **ALL DIMS IN INCHES UNLESS NOTED OTHERWISE
 **IMPACT TEST EXEMPT PER UG 20(f)
 36" X 93" 300# VERTICAL AIR RECEIVER
 NOTES

REV	DATE	DESCRIPTION	ENG	QCM	AI/DATE
3	10/12/18	LIFT LUGS WERE 64-784-H, UPDATED TO DIVISIONAL WELD PROCEDURE	MG	BW	BQ 10/15/18
4	2/27/20	CRN WAS CORRECTED	MG	PE	BQ 2/28/20
5	8/3/21	ADDED JOINT DETAIL SKETCH	RM	N/A	

TRAVELER REQUIRED Yes FIXTURE REQUIRED No IF YES THEN FIXTURE # _____

RELEASED TO PRODUCTION		TOLERANCES ARE PER EN1370 STEEL FAB STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED		DESIGN & CALCULATIONS COMPLY WITH ASME CODE SECTION VIII, DIV.1. LATEST EDITION	
SALES ORDER#		QTY:		A10055 @ 300 PSI	
RELEASE DATE:		NB/SERIAL#			
HEAD THK: .353" MIN C.A.: --- MAT'L SA516-70 EFF 85 %		NAT'L BD: YES STAMP " U "		ENG. APP'L / DATE MH - 12/17/2015	
SHELL THK: .375" NOM C.A.: --- MAT'L SA455 EFF 70 %		VOLUME: 400 APPROX GAL		QCM. APP'L / DATE BW-12/17/2015	
SHIPPING WEIGHT: 1295 LBS		MAWP 300 PSI AT 400 °F		A.I. VERIFICATION / DATE BQ-12/17/2015	
CRN: L0508.1N5		MDMT -20 °F AT 300 PSI		STEEL FAB	
		TEST: HYDRO AT 390 PSI			
		TEST: PNEU AT PSI		BURLINGTON, ONT LEBANON, VA	
		DATE: 11/9/2015		DRAWN BY: IDV/AO P/N A10055-300	
				PAGE 1 OF 2 REV. 5	