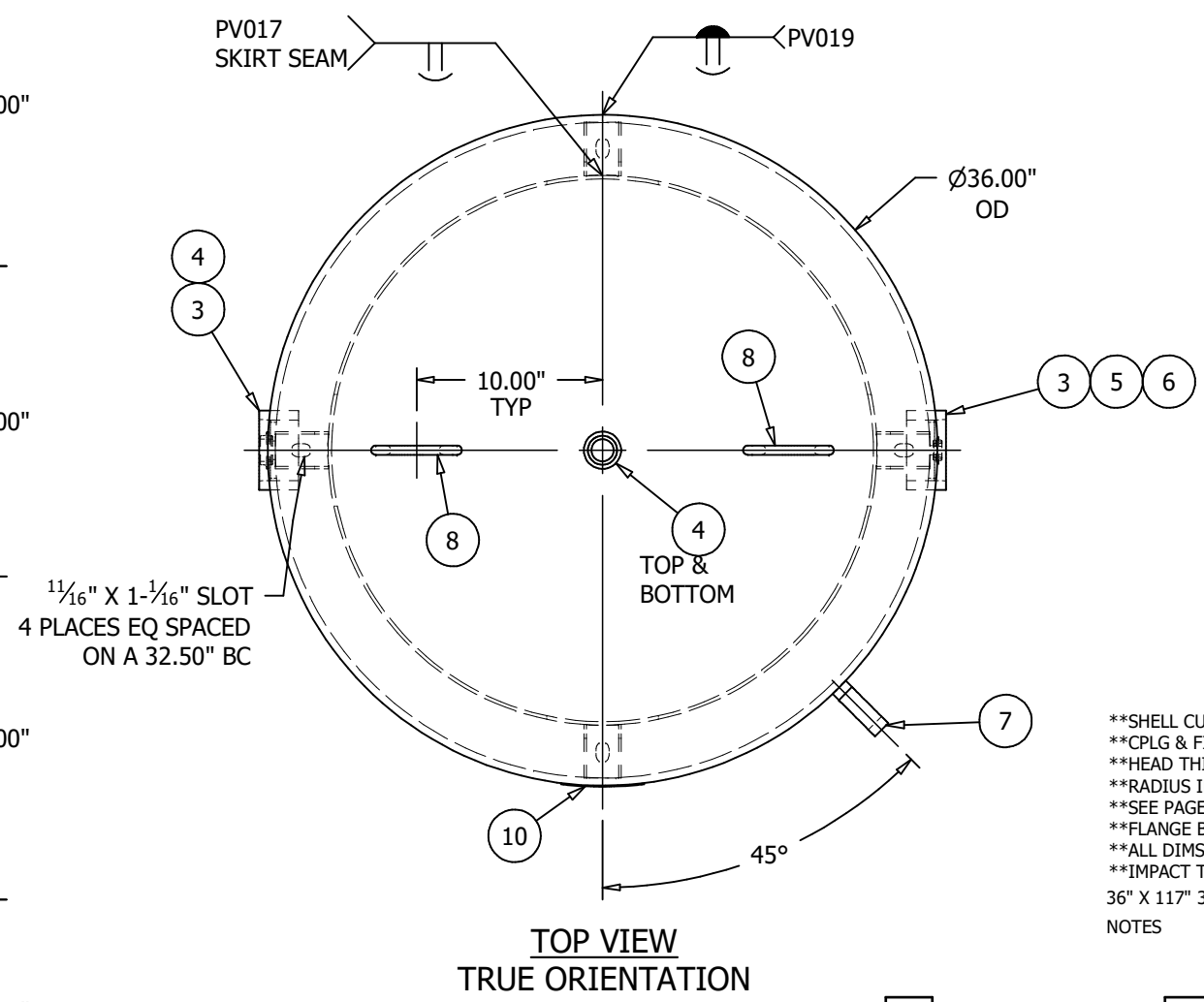


REV	DATE	DESCRIPTION	ENG	QCM	AI/DATE
2	7/18/18	REVISED FITTING SIZES & LOCATIONS TO MATCH STOCK DESIGN, REV CRN	MG	BW	BQ 7/24/18
3	10/12/18	LIFT LUGS WERE 64/784-H, UPDATED TO DIVISIONAL WELD PROCEDURES	MG	BW	BQ 10/15/18

ITEM	P/N	DESCRIPTION	QTY
1	H36375J	HEAD 36.00 OD 0.353M/0.375N SA516-70 SE 2:1 JOG	2
2	A10129-300-SL	SHELL BURNT 0.375 SA455 95.25 36.00 OD	1
3	F603000H	CPLG 3.000 NPT SA105 ANSI B16.11 3000# HALF	3
4	F101000	WELD FLG 1.000 NPT CS SA181-70 FLAT 255	3
5	F100500	WELD FLG 0.500 NPT CS SA181-70 FLAT 253	1
6	F100250	WELD FLG 0.250 NPT CS SA181-70 FLAT 251	1
7	64-784-H	LIFT LUG 0.500 A36 3.25 X 8.71 FOR 36-72" TANKS	2
8	S101972	LIFT LUG 0.500 SA105 3.000 X 4.875 PHOENIX 2-900-LUG (6800#)	2
9	S102192	SKIRT ASY 29.50 O.D. A1011CS-B W/8.000 CLR, 32.50 BC FOR 36.00 TNK	1
9.1	S100065	SKIRT 7GA A1011CS-B 12.00 x 92.11 x 29.50 OD	1
9.2	S101519-P	CLIP, 10GA A1011CS-B 2.000 x 2.000 x 2.875 PURCHASED	4
10	A10129-300-NP	NAME PLATE FOR A10129-300 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 117" 300# VERTICAL AIR RECEIVER  
 NOTES

TRAVELER REQUIRED <input checked="" type="checkbox"/>		FIXTURE REQUIRED <input type="checkbox"/> IF YES THEN FIXTURE # _____	
RELEASED TO PRODUCTION		TOLERANCES ARE PER EN1370 STEEL FAB STANDARD TOLERANCES UNLESS OTHERWISE SPECIFIED	
SALES ORDER#		QTY:	
RELEASE DATE:		NB/SERIAL#	
HEAD THK: .353" MIN C.A.: --- MAT'L SA516-70 EFF 85 %		DESIGN & CALCULATIONS COMPLY WITH ASME CODE SECTION VIII, DIV1. LATEST EDITION	
SHELL THK: .375" NOM C.A.: --- MAT'L SA455 EFF 70 %			
NAT'L BD: YES		STAMP " U "	
VOLUME: APPROX 500 GAL		MAWP 300 PSI AT 400 °F	
SHIPPING WEIGHT: 1580 LBS		MDMT -20 °F AT 300 PSI	
CRN: L4049.56132TN		TEST: HYDRO AT 390 PSI	
		TEST: PNEU AT --- PSI	
BURLINGTON, ONT		LEBANON, VA	
DRAWN BY: KRG		P/N A10129-300	
DATE: 7/31/2012		PAGE 1 OF 2	
		REV 3	

## FINISH SPECIFICATION

ALL TANKS REQUIRE:  
 INTERIOR AND EXTERIOR TO BE FREE OF WELD  
 SPATTER, DRY INTERIOR AFTER HYDROTEST, VACUUM  
 INTERIOR FREE OF LOOSE PARTICLES

### PRE-ASSEMBLY SURFACE PREP:

### POST-ASSEMBLY SURFACE PREP:

### EXTERIOR FINISH:

POWDER PAINT EXT STD GRAY PRIMER (PL216QF)

### INTERIOR FINISH:

\*\* DO NOT PAINT SEALING SURFACES OF FLANGES \*\*  
 \*\* DO NOT PAINT STAINLESS STEEL NAMEPLATES \*\*

### ADDITIONAL NOTES:

### OUTSIDE SERVICE VERIFICATION

WHEN PRODUCT IS SHIPPED DIRECT TO CUSTOMER FROM VENDOR,  
 OUTSIDE VENDOR SHALL SIGN OFF INDICATING ACCEPTANCE OF  
 ALL CRITERIA ON FINISH SPECIFICATIONS. FINISH SPECIFICATIONS  
 SHALL BE SIGNED BY VENDOR & RETURNED TO STEEL FAB AFTER  
 JOB IS COMPLETE.

\_\_\_\_\_  
 SIGNED DATE

## SHIPPING AND PACKAGING

### GENERAL NOTES

PLUG ALL UNPLUGGED OPENINGS WITH PLASTIC PLUGS AFTER PAINTING  
 BUILD SKID SO THAT TANK DOES NOT EXTEND BEYOND EDGES OF SKID  
 USE FOAM UNDER BANDS

REFER TO SHOP ORDER - SHIPPING WORK GUIDELINES, FOR ADDITIONAL  
 INSTRUCTIONS (IF APPLICABLE)

### PACKAGING MATERIALS

REFER TO PALLET DRAWING \_\_\_\_\_  
  
 PALLET SIZE \_\_\_\_ X \_\_\_\_ COLOR CODE: \_\_\_\_\_  
  
 STACK PER PALLET DRAWING USING CARDBOARD, BANDS, FOAM, AND  
 SHRINK WRAP AS APPLICABLE

### ADDITIONAL SHIPPING INSTRUCTIONS

## DOCUMENTATION

## WELD JOINT DETAILS

DESIGN & CALCULATIONS COMPLY WITH  
 ASME CODE SECTION VIII, DIV1.  
 LATEST EDITION

SPVG STOCK	ENG. APPL / DATE BD - 8/14/2012
	QCM. APPL / DATE JP-8/17/2012
	A.I. VERIFICATION / DATE BQ-8/20/2012

STEEL FAB

BURLINGTON, ONT.	LEBANON, VA
DRAWN BY: <b>KRG</b>	P/N <b>A10129-300</b>
DATE: 7/31/2012	PAGE 2 OF 2 REV. <b>3</b>