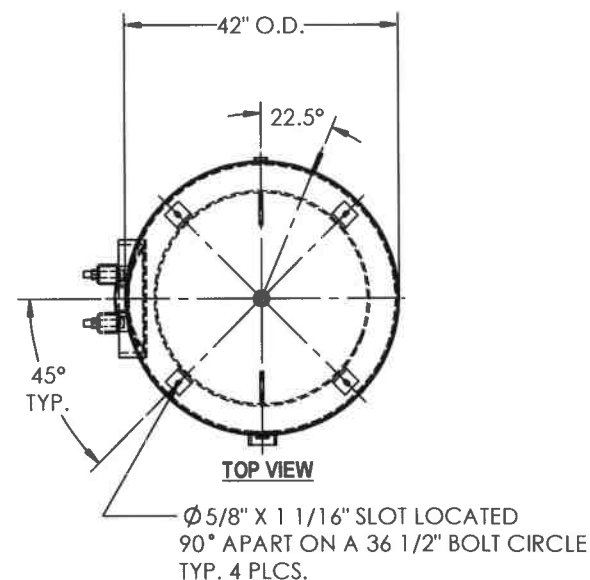
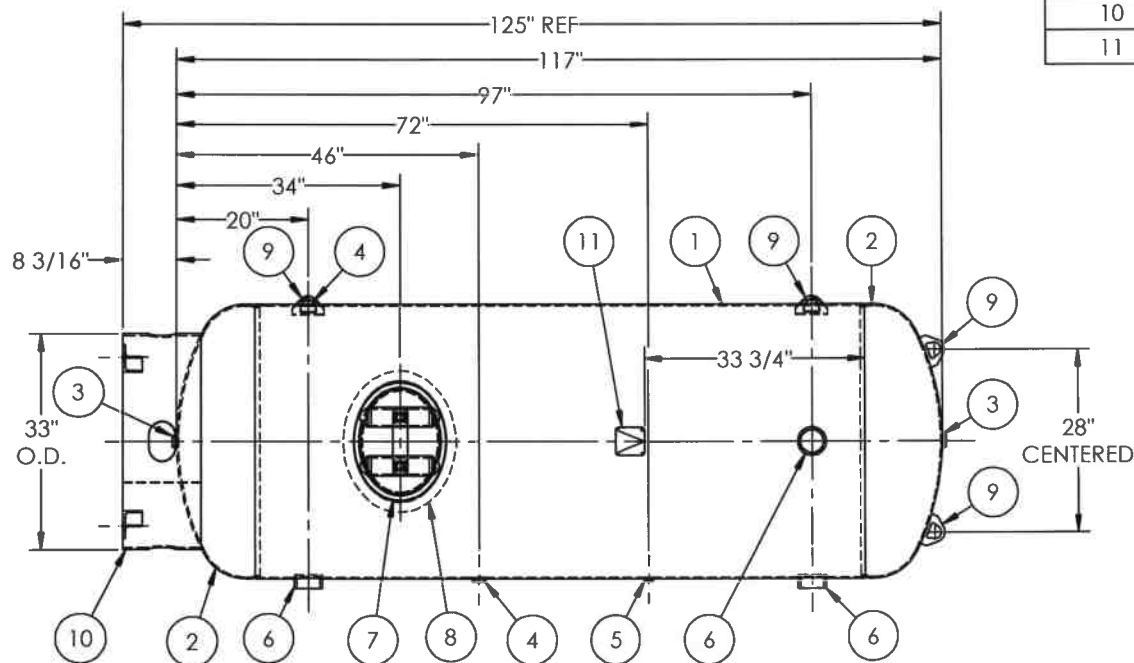


MANWAY DETAIL



ITEM NO.	PART NO.	DESCRIPTION	QTY.
1	302440-SL	SHELL LAYOUT FOR 42" TANK	1
2	H44357	.250 MIN. 42" O.D. 2:1 ELLIP. JOG. HEAD	2
3	F10370	1"-NPT FLAT FLANGE	2
4	F30263	1"-NPT RADIAL FLANGE	2
5	F31826	1/4"-NPT FLAT FLANGE	1
6	F10400	3"-NPT HALF COUPLING	3
7	A72305	12" X 16" X 3/4" X 4" 300# MANWAY	1
8	A97323	10GA BACKING RING	1
9	A84600	LIFT LUG	4
10	A85006	BASERING ASSEMBLY	1
11	A20910	ASME DATA PLATE	1



NOTES:
 1. BREAK ALL EXPOSED INTERIOR NOZZLE EDGES.
 2. COUPLING STICKOUT IS 5/8\".

SPECIFICATIONS

O.D. 42 LGTH. 117
 WT. 1422 LBS.
 S.A. 112.8 SQ.FT.
 GAL. 660 CU.FT. 86.1 CRN: V6309.2C
 CODE: ASME Section VIII, Div.1, LATEST EDITION
 STD. TOLERANCES: M-2461 (UNLESS OTHERWISE NOTED)

MAWP 200 PSI @ 400°F
 EXMT UG-20(f) CORR ALW 0 SH 0 HD
 WELD DETAILS: M-1932

660ARV200

VERTICAL AIR RECEIVER

RELEASED FOR PRODUCTION
 Q.C. _____ DATE _____



REVISIONS			
REV.	BY	DESCRIPTION	DATE
G	GTJ		
H	EAS		
J	KG		
K	DS		
L	HD		

DRAWN BY: C. HAYRE	DATE:
APPR. BY: J. REED	DATE:
SCALE: NONE	DRWG NO. 302440