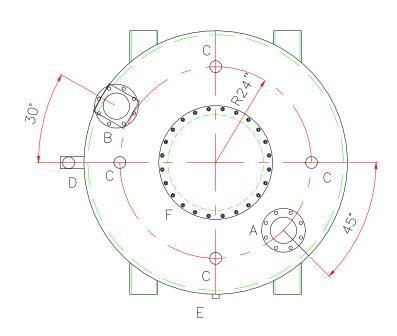
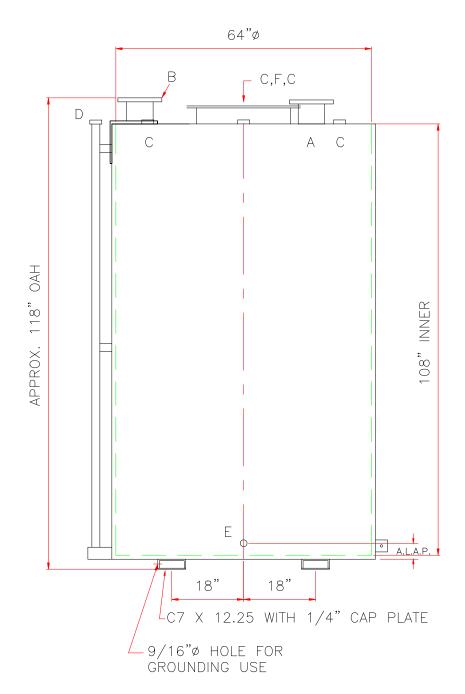
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®.
HIGHLAND TANK®. SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTNESS OF SIZE AND
LOCATION OF FITTINGS, ACCESSORIES, AND
COATINGS SHOWN ON THIS DRAWING.

TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR, TOUCH UP PAINT SHIPPED WITH TANK





DESIGN DATA

CAPACITY - 1,500 GALLONS

TYPE - BDV2 DOUBLE WALL

NO. REQ. - -

OPERATING PRESSURE - ATMOSPHERIC

SPECIFIC GRAVITY = 1.0

TANK MATERIAL - MILD CARBON STEEL

THICKNESS — TOP— SINGLE WALL 7 GA FLAT FLANGED THICKNESS — INNER— SHELL: 7 GA BOTTOM: 7 GA THICKNESS — OUTER— SHELL: 10 GA BOTTOM: 10 GA

CONSTRUCTION - LAP WELD INNER & OUTER

TOP & BOTTOM HEADS ARE FLAT FLANGED

TANK TEST - INNER: 2 PSIG

OUTER: +2 PSIG OR 13"hg VACUUM

INT. FINISH - NONE

EXT. FINISH - SHOP PRIMER

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LABEL - UL 142

LEGEND

- 6" FFSO 150# FLANGE PRIMARY EMERGENCY VENT USE
- B 6" FFSO 150# FLANGE, SECONDARY EMERGENCY VENT IN INTERSTICE EXTENSION BOX, MARK w/SPECIAL WARNING LABEL
- C 2" FNPT FITTING
- D 2" INTERSTITIAL MONITOR PIPE
- E 3/4" FNPT FITTING
- F 24"Ø TIGHT BOLT MANWAY W/ 1/8" FIBREFLEX GASKET MATERIAL.



1,500 GAL 64"Ø BDV2 DW VERT. TANK

CUSTOMER:

PROJECT:

QUOTE NO:

SCALE: DATE: DWG. BY: DWG. ND.: 1/2" = 12" DWG. ND.: 01500BDV2DW64

CHK'D BY:

NOTES

- 1. SEE PLAN VIEW FOR TRUE ORIENTATION AND
- LOCATION OF FITTING
 2. LIFTING LUGS FOR UNLOADING UNIT & STANDING
- UNIT UPRIGHT TO BE PLACED AS NEEDED BY FABRICATION SHOP