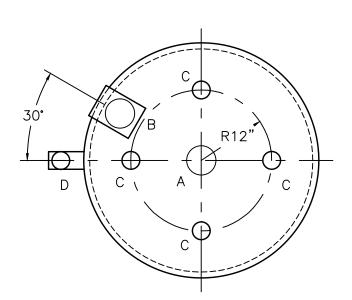
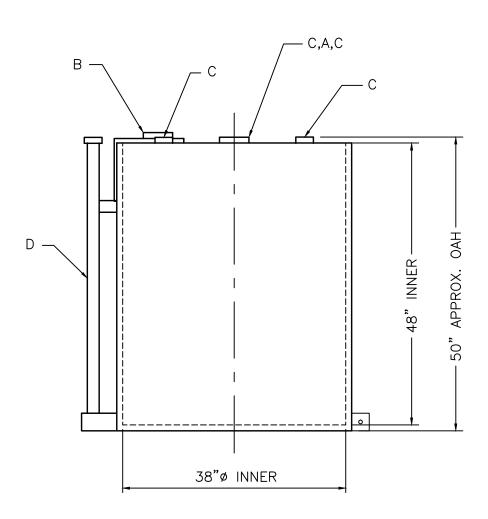
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK® SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND LOCATION 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 - 240 GALLONS

TYPE - VERTICAL DOUBLE WALL

NO. REQ. - -

OPERATING PRESSURE - ATMOSPHERIC

SPECIFIC GRAVITY = 1.0

TANK MATERIAL — MILD CARBON STEEL

THICKNESS — TOP— SINGLE WALL 12 GA FLAT FLANGED THICKNESS — INNER— SHELL: 12 GA BOTTOM: 12 GA THICKNESS — OUTER— SHELL: 12 GA BOTTOM: 12 GA

CONSTRUCTION — LAP WELD OUTSIDE ONLY— INNER & OUTER

TOP & BOTTOM HEADS ARE FLAT FLANGED

TANK TEST — INNER: 2 PSIG, OUTER:— 2 PSIG & FULL VACUUM

INT. FINISH - NONE

EXT. FINISH - SHOP PRIMER

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LABEL - UL 142

LEGEND

- A 4" HALF COUP. (PRIMARY EMERGENCY VENT)
- B 4" # HALF COUPLING IN INTERSTICE EXTENSION BOX . MARK WITH WANRING LABEL SECONDARY EMERGENCY VENT USE ONLY
- C 2" FNPT FITTING
- D 2" INTERSTITIAL MONITOR PIPE
- E |-
- F

NOTES

- 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
- 3. A 3x3x¼" STEEL GROUNDING LUG WITH A 56"Ø HOLE IN CENTER TO BE PLACED ON SHELL AT BOTTOM OF TANK IN LINE WITH LIFTING LUGS

