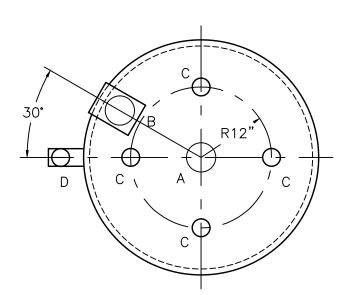
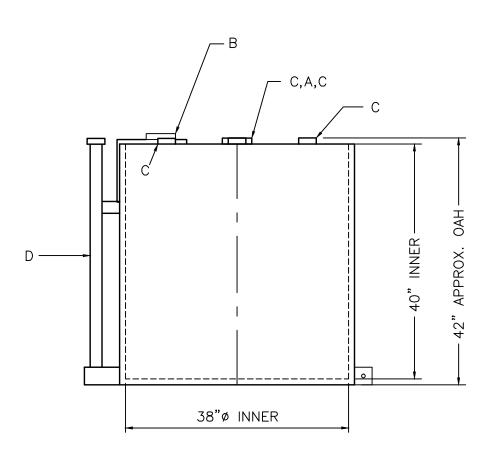
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®.
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTNESS OF SIZE AND
LOCATION 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 - 185 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 3x3x1/4" STEEL GROUNDING LUG WITH A 1/8" Ø HOLE IN CENTER TO BE PLACED ON SHELL AT BOTTOM OF TANK IN LINE WITH LIFTING LUGS



00185AVDW38

DWG. BY:

SCALE: | DATE: 3/4"=1'-0"