

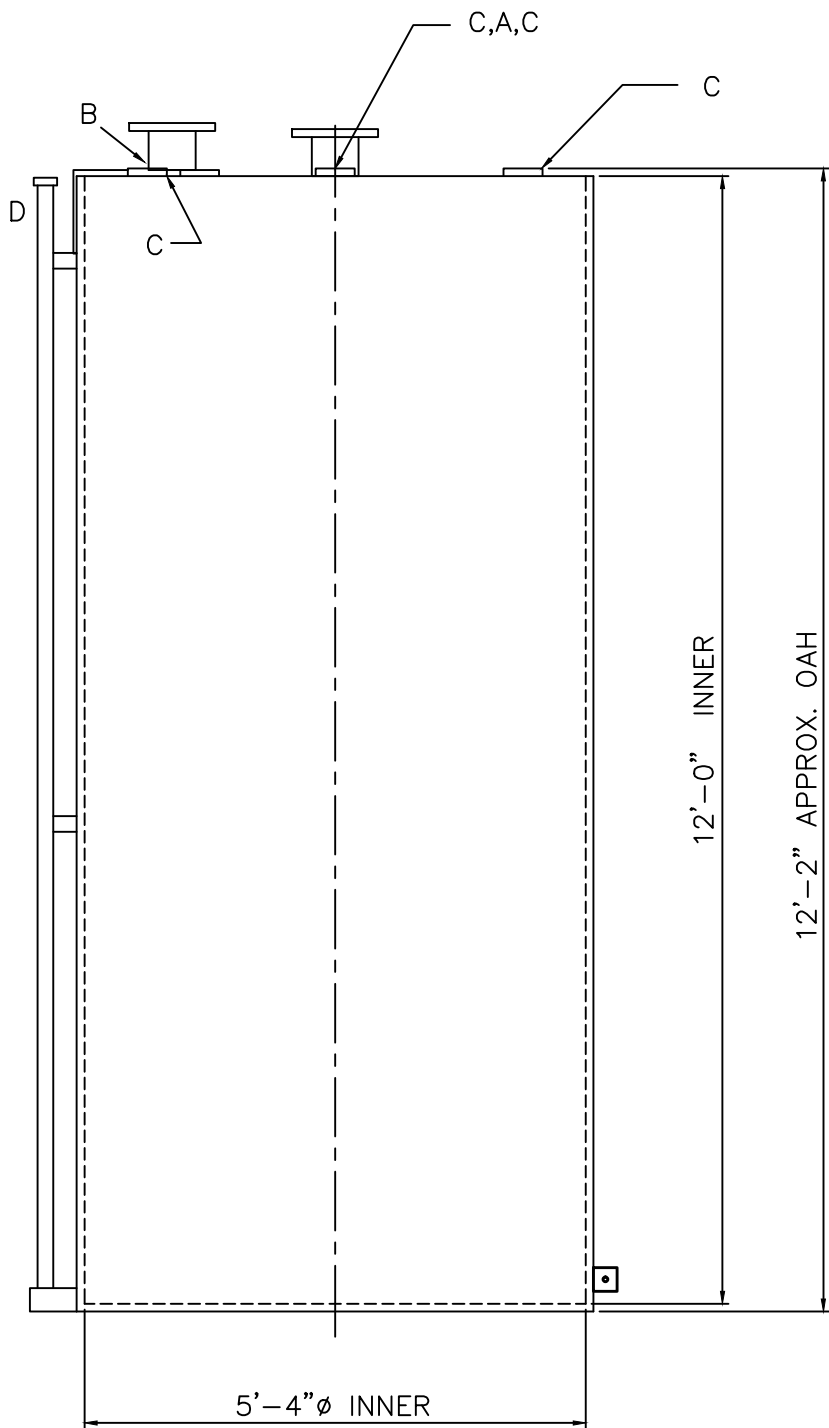
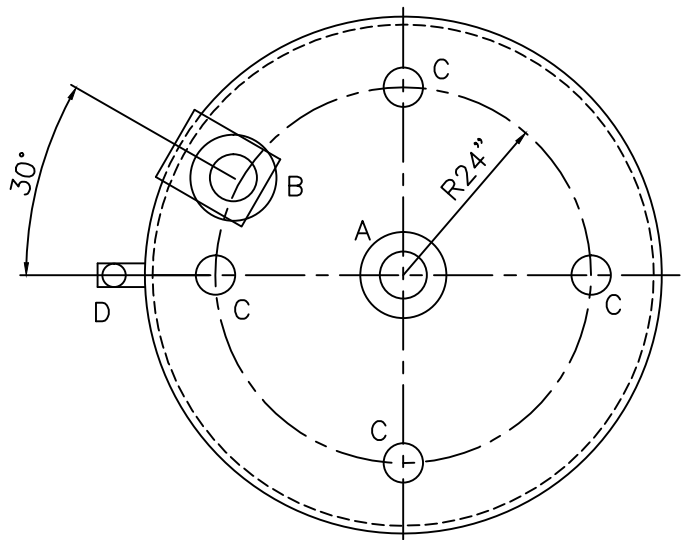
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TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR. TOUCH UP PAINT SHIPPED WITH TANK.

- 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

3. A 3x3x¼” STEEL GROUNDING LUG WITH A ⅝”Ø HOLE IN CENTER TO BE PLACED ON SHELL AT BOTTOM OF TANK IN LINE WITH LIFTING LUGS



DESIGN DATA
CAPACITY – 2,000 GALLONS
TYPE – VERTICAL DOUBLE WALL
NO. REQ. – –
OPERATING PRESSURE – ATMOSPHERIC
SPECIFIC GRAVITY = 1.0
TANK MATERIAL – MILD CARBON STEEL
THICKNESS – TOP– FLAT SINGLE WALL 10 GA
THICKNESS – INNER– SHELL: 7 GA BOTTOM: 1/4”
THICKNESS – OUTER– SHELL: 7 GA BOTTOM: 1/4”
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
LABEL – UL 142

<u>LEGEND</u>	
A	6" FFSO 150# FLANGE – PRIMARY EMERGENCY VENT USE ONLY
B	6" FFSO 150# FLANGE IN INTERSTICE EXTENSION BOX – MARK WITH WARNING LABEL – SECONDARY EMERGENCY VENT USE ONLY
C	4" HALF COUPLING
D	2" INTERSTITIAL MONITOR PIPE
E	–
F	

HIGHLAND TANK

MFG CO.

Highland Tank

UNLESS NOTED, TOLERANCES ARE +/- 1"

2,000 GAL 64”Ø DW VERTICAL

CUSTOMER:

PROJECT:

QUOTE NO:

CHK'D BY:

SCALE: 1/2"=1'-0"

DATE:

DWG. BY:

DWG. NO: 02000AVDW64