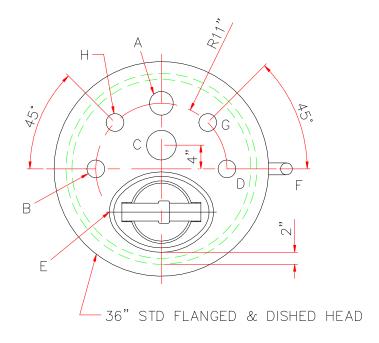
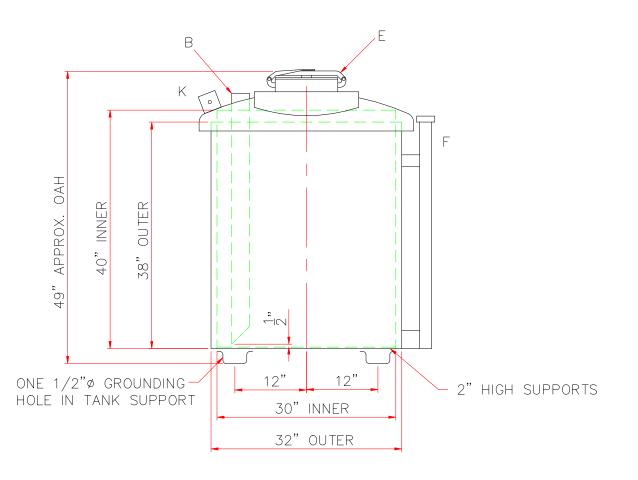
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DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®.
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTNESS OF SIZE AND
LOCATION OF FITTINGS, ACCESSORIES, AND
COATINGS SHOWN ON THIS DRAWING.
TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CUNTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.





DESIGN DATA_		<u>LEGEND</u>
CAPACITY - 120 GALLON NO. REQ	А	3" HALF COUPLING (EMERGENCY VENT USE)
OPERATING PRESSURE -ATMOSPHERIC SPECIFIC GRAVITY = 1.0	В	2" HALF COUPLING WITH QUICK CONNECT & DROP PIPE TO WITHIN 1/2" OF TANK BOTTOM.
TANK MATERIAL - MILD CARBON STEEL THICKNESS - TOP: 10 GA STD. FLANGED & DISHED THICKNESS - BALANCE OF TANK - 12 GA CONSTRUCTION - TANK - LAP WELD OUTSIDE ONLY (INNER TANK IS NOT ATTACHED TO OUTER TUB) CONSTRUCTION - TUB - LAP WELD OUTSIDE ONLY	С	4" HALF COUPLING (SPARE)
	D	2" HALF COUPLING (NORMAL VENT)
	E	12" x 16" MANWAY WITH BETT'S 10"Ø QUICK OPEN FILL IN COVER.
	F	2" MONITOR PIPE
TANK TEST - TANK ONLY - 5 PSIG	G	2" HALF COUPLING (SPARE)
TUB TEST — TUB ONLY — WATERTIGHT FINISH — TUB — INSIDE AND OUT — SHOP PRIMER FINISH — TANK — INTERIOR — NONE FINISH — TANK — EXTERIOR — SAME AS TUB	Н	2" HALF COUPLING (SPARE)
	J	_
LABEL — UL 142 — APPLY LABEL ON TOP OF TANK TANK SUPPORT — 10 GA x 4" WIDE x 2" DEEP PRESSBRAKE "U" PATTERN	K	3" x 3" PLATE w/ 1/2" # HOLE (MIN.) HOLE ON CENTER (GROUNDING LUG — ONE REQ'D ON THE LID), HTM SHOP TO DRILL ONE 1/2" # IN THE TANK SUPPORT.

SHIP LOOSE: (INSTALLATION BY OTHERS)

- (1) 2"ø x 96" LONG GALVANIZED PIPE (T.B.E.)
- (1) 2"ø MUSHROOM VENT
- (1) 3" EMERGENCY VENT

