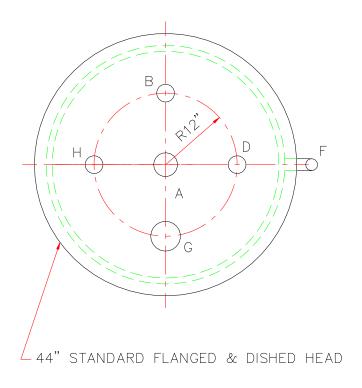
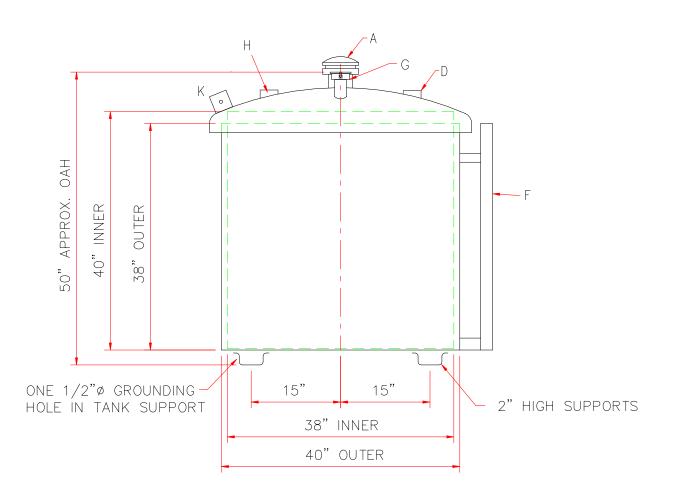
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®.
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTNESS OF SIZE AND
LOCATION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





<u>DESIGN DATA</u>		<u>LEGEND</u>
CAPACITY -185 GALLONS	Α	3" HALF COUPLING (EMERGENCY VENT USE)
NO. REQ. — —		Timel oddreino (eineroeino)
OPERATING PRESSURE - ATMOSPHERIC	В	2" HALF COUPLING (SUCTION)
SPECIFIC GRAVITY = 1.0 TANK MATERIAL - MILD CARBON STEEL THICKNESS - TOP: 10 GA STD. FLANGED & DISHED THICKNESS - BALANCE OF TANK- 12 GA	С	_
		S" 5
	D	2" HALF COUPLING (NORMAL VENT)
CONSTRUCTION — TANK — LAP WELD OUTSIDE ONLY (INNER TANK IS NOT ATTACHED TO OUTER TUB) CONSTRUCTION— TUB — LAP WELD OUTSIDE ONLY TANK TEST — TANK ONLY — 5 PSIG TUB TEST — TUB ONLY — WATERTIGHT	Е	_
	_	
	F	2" MONITOR PIPE
	G	4" HALF COUPLING WITH 4" x 2" DOUBLE
FINISH — TUB — INSIDE AND OUT — SHOP PRIMER		TAPPED BUSHING W/2" CLOSE NIPPLE & 2"
FINISH — TANK — INTERIOR — NONE FINISH — TANK — EXTERIOR — SAME AS TANK		LOCKING FILL CAP
	Н	2" HALF COUPLING (GAUGE)
LABEL - UL 142 - APPLY LABEL ON TOP OF TANK TANK SUPPORT - 10 GA x 4" WIDE x 2" DEEP PRESSBRAKE "U" PATTERN K		_
	K	3" x 3" PLATE w/ 1/2"ø HOLE (MIN.) HOLE ON CENTER (GROUNDING LUG — ONE REQ'D
		ON THE LID), HTM SHOP TO DRILL ONE 1/2"Ø IN THE TANK SUPPORT.

SHIP LOOSE: (INSTALLATION BY OTHERS)

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

