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.

SHIPPING LUGS AS NEEDED

<u>NOTES</u>

- SEE PLAN VIEW FOR TRUE ORIENTATION AND LOCATION OF FITTING
- 2. LIFTING LUGS FOR UNLOADING UNIT & STAN UNIT UPRIGHT TO BE PLACED AS NEEDED B FABRICATION SHOP
- 3. A 3x3x4" STEEL GROUNDING LUG WITH A %" Ø HOLE IN CENTER TO BE PLACED ON SHELL AT BOTTOM OF TANK IN LINE WITH LIFTING LUGS

D	CAPACITY - 12,000 GALLON
NDING BY	TYPE - VERTICAL DOUBLE WALL
	NO. REQ. — —
	ODEDATING DDESCUDE ATMOS

OPERATING PRESSURE - ATMOSPHERIC

SPECIFIC GRAVITY = 1.0

TANK MATERIAL - MILD CARBON STEEL THICKNESS-TOP-7 GA SHALLOW SLOPE SINGLE WALL THICKNESS-INNER- SHELL: 1/4" BOTTOM: 1/4"

DESIGN DATA

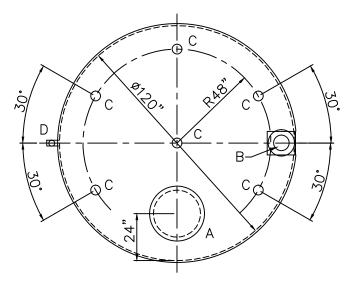
THICKNESS-OUTER- SHELL: 7 GA BOTTOM: 1/4"

CONSTRUCTION — LAP WELD OUTSIDE ONLY— INNER & OUTER

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

INT. FINISH - NONE

EXT. FINISH - SHOP PRIMER



LABEL – UL 142		
<u>LEGEND</u>		
Α	24" LOOSE BOLT MANWAY	
В	8" FFSO 150# FLANGE THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL — INTERSTITIAL EMERGENCY VENT USE ONLY	
С	4" FNPT FITTING	
D	2" INTERSTITIAL MONITOR PIPE	
E	_	
F		

