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

SHIPPING LUGS AS NEEDED

NOTES

- 1. SEE PLAN VIEW FOR TRUE ORIENTATION AND LOCATION OF FITTINGS
- 2. LIFTING LUGS FOR UNLOADING UNIT & STANDING UNIT UPRIGHT TO BE PLACED AS NEEDED BY FABRICATION SHOP
- 3. A 3"x3"x1/4" STEEL GROUNDING LUG WITH A
 5/8" HOLE IN CENTER TO BE PLACED ON SHELL
 AT BOTTOM OF TANK IN LINE WITH LIFTING LUGS

CAPACITY - 25000 GALLONS

TYPE - SINGLE WALL ABOVEGROUND VERTICAL

DESIGN DATA

NO. REQ. - -

OPERATING PRESSURE - ATMOSPHERIC SPECIFIC GRAVITY = 1.0

TANK MATERIAL - MILD CARBON STEEL THICKNESS — SHALLOW CONED TOP HEAD 7GA. SHELL 1/4"

FLAT BOTTOM HEAD 1/4"

CONSTRUCTION - LAP WELD ALL EXTERIOR SEAMS

TANK TEST - 2 PSIG

INT. FINISH - NONE

EXT. FINISH - SHOP PRIMER

LABEL - U.L. 142

<u>LEGEND</u>	
А	4" FITTING
В	24" LOOSEBOLT MANHOLE (EMERGENCY VENT)
С	GROUNDING LUG WITH 5/8" HOLE
D	_
Е	_
F	







