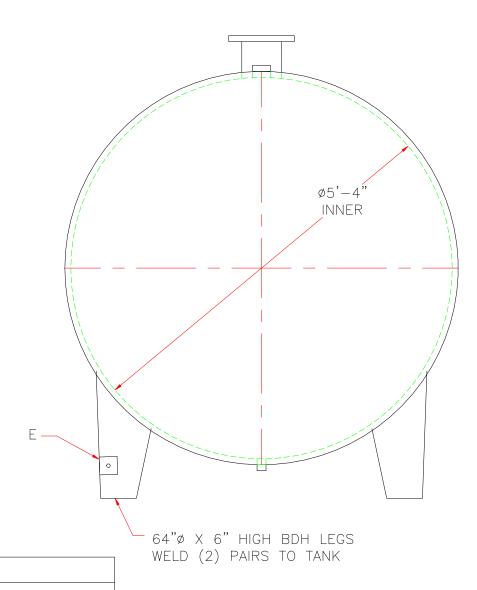
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK®. SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND 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.



## TYPE - DOUBLE WALL - TYPE I NO. REQ. - OPERATING PRESSURE - ATMOSPHERIC SPECIFIC GRAVITY = 1.0 TANK MATERIAL - MILD CARBON STEEL THICKNESS - INNER- HEADS: 7 GA SHELL: 7 GA THICKNESS - OUTER- HEADS: 10 GA SHELL:10 GA CONSTRUCTION - INNER - LAP WELD OUTSIDE ONLY OUTER - LAP WELD OUTSIDE ONLY TANK TEST - INNER - 5 PSIG OUTER - 2 PSIG AND FULL VACUUM INT. FINISH - NONE

DESIGN DATA

CAPACITY - 1,000 GALLONS

EXT. FINISH - SHOP PRIMER

LABEL - UL 142

TANK INTERIOR MUST BE CLEAN, DRY, AND DEBRIS FREE

		<u>LEGEND</u>	
A	А	6" FFSO 150# FLANGE THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL INTERSTITIAL EMERGENCY VENT USE ONLY	
Y .Y	В	6" FFSO 150# FLANGE - PRIMARY EMERGENCY VENT USE	
	С	2" FITTING	
	D	2" INTERSTITIAL MONITOR PIPE	
	E	3" x 3" PLATE w/ 1/2"ø (MIN.) HOLE ON CENTER (GROUNDING LUG-ONE REQ'D)	
	F	1/2" FITTING WITH DOPED STEEL PLUG	

