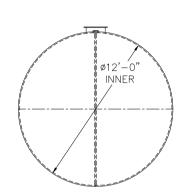
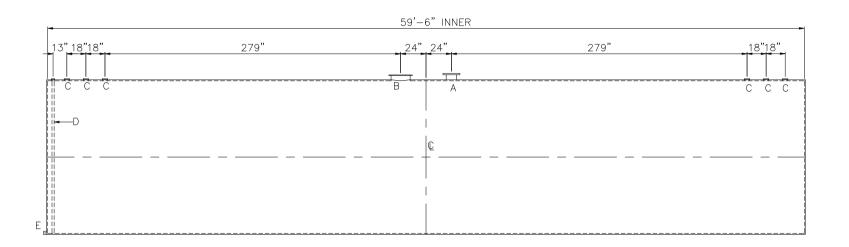
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®,
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTINESS OF SIZE AND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

SHIPPING LUGS AS NEEDED





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<u>DESIGN DATA</u>	
CAPACITY - 50,000 GALLONS	
TYPE - DOUBLE WALL - TYPE I	
NO. REQ	
OPERATING PRESSURE - ATMOSPHERIC	
SPECIFIC GRAVITY = 1.0	
TANK MATERIAL - MILD CARBON STEEL	
THICKNESS - INNER- HEADS: 3/8" SHELL: 3/8" THICKNESS - OUTER- HEADS: 5/16" SHELL: 1/4"	
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 —	
EXT. FINISH — SHOP PRIMER	
LABEL – UL 142	

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1		<u>LEGEND</u>
,	А	10" RFSO 150# FLANGE THROUGH OUTER SHELL ONLY- MARK WITH SPECIAL WARNING LABEL - INTERSTITIAL EMERGENCY VENT USE ONLY
	В	18" LOOSE BOLT MANWAY - PRIMARY EMERGENCY VENT USE
	С	4" FITTING
	1	2" INTERNAL INTERSTITIAL MONITOR PIPE
	Е	3" x 3" PLATE w/ 1/2"ø (MIN.) HOLE ON CENTER (GROUNDING LUG-ONE REQ'D)
	F	

