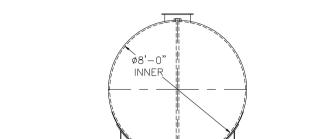
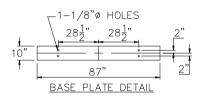
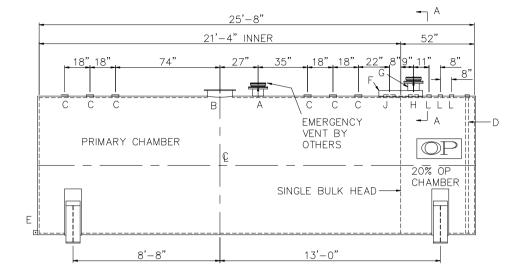
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®,
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTINESS OF SIZE AND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

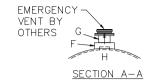
SHIPPING LUGS AS NEEDED



(2) 8'ø x 6" HIGH UL STYLE SADDLES SHIP (2) LOOSE WITH TANK







TYPE - DOUBLE WALL - TYPE I					
NO. REQ. — —					
OPERATING PRESSURE - ATMOSPHERIC					
SPECIFIC GRAVITY = 1.0					
TANK MATERIAL - MILD CARBON STEEL					
THICKNESS - INNER- HEADS: 5/16" SHELL: 1/4" THICKNESS - OUTER- HEADS: 7 GA SHELL: 7 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					
EXT. FINISH - SHOP PRIMER					
LABEL - UL 142					

DESIGN DATA

CAPACITY - 8,000 GALLONS

<u>LEGEND</u>				
Α	8" FFSO 150# FLANGE THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL INTERSTITIAL EMERGENCY VENT USE ONLY	F	31" LONG x 14" WIDE x 4" HIGH CLOSED TOP STEEL ENCLOSURE WELDED TO OUTER TANK	
В	18"Ø TIGHT BOLT MANWAY w/ 1/8" NEO-CORK GASKET MATERIAL.	G	8" FFSO 150# FLANGE — PRIMARY EMERGENCY VENT USE	
С	4" FITTING	Η	6" FNPT FITTING	
D	2" INTERNAL INTERSTITIAL MONITOR PIPE	J	8" SCH 40 PIPE	
Е	3" x 3" PLATE W/ 1/2"Ø (MIN.) HOLE ON CENTER (GROUNDING LUG – ONE REQ'D)	L	2" FNPT FITTING	

	land Tank
UNLESS NOTED, TOLE	ERANCES ARE +/- 1"
8,000 GAL 96"ø AG [OW HORIZONTAL OP®
CUSTOMER:	
PROJECT:	
QUOTE NO:	CHK'D BY:
SCALE: DATE: DWG. BY: 1/4"=1'-0"	8000AHDW960P