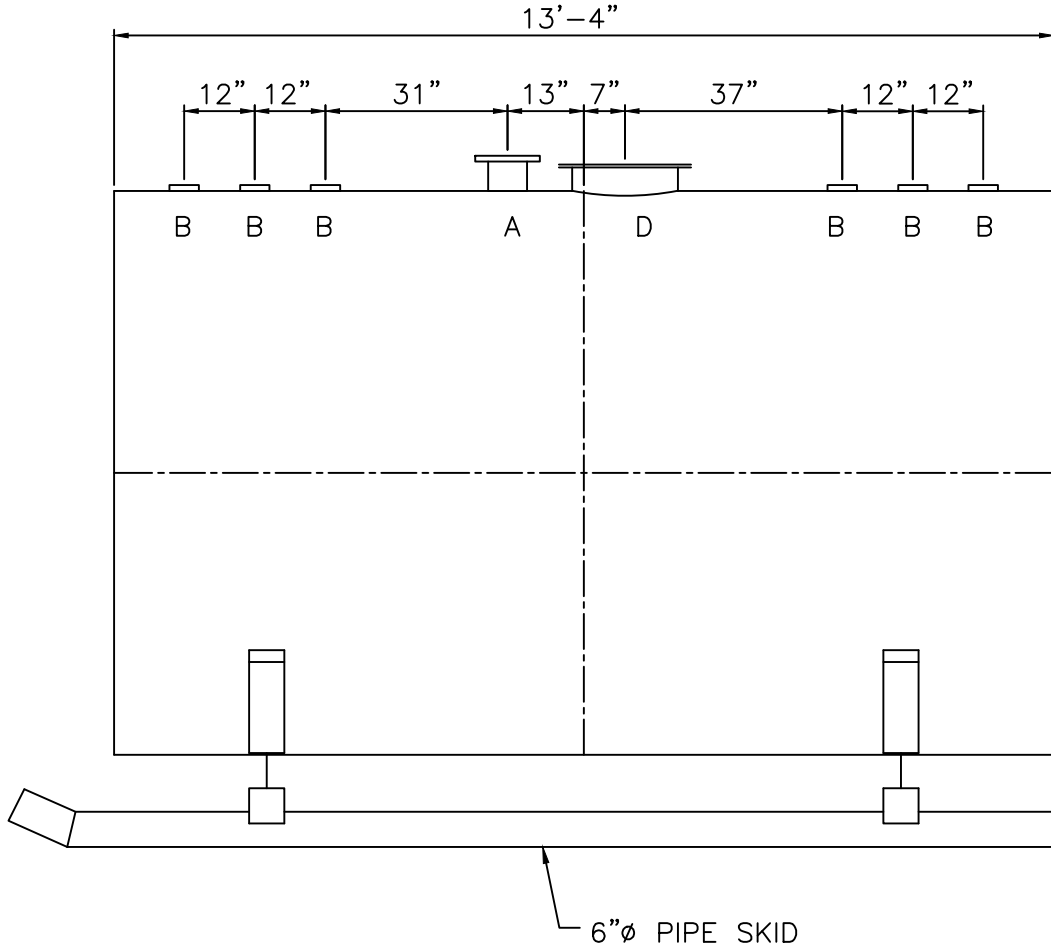
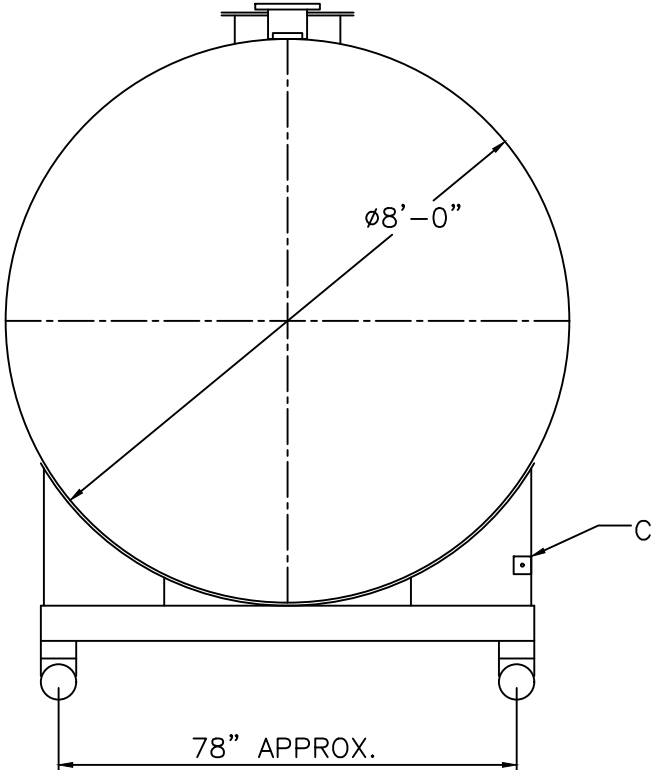


NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK® SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND LOCATION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



DESIGN DATA

CAPACITY – 5,000 GALLONS

TYPE - SINGLE WALL

NO.	REQ.	—	—
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OPERATING PRESSURE – ATMOSPHERIC

SPECIFIC GRAVITY = 1.0

TANK MATERIAL – MILD CARBON STEEL

THICKNESS - HEADS: 5/16"

THICKNESS - SHELL: 1/4"

CONSTRUCTION – LAP WELD OUTSIDE ONLY

TANK TEST - 5 PSIG

INT. FINISH — NONE

EXT. FINISH – SHOP PRIMER

LABEL – UL 142

LEGEND

A 6" FFSO 150# FLANGE - PRIMARY
EMERGENCY VENT

B	4" FITTING
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C	3" x 3" PLATE W/ 1/2"Ø (MIN.) HOLE ON ⌀ (GROUNDING LUG - ONE REQ'D)
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D	24"Ø TIGHT BOLT MANWAY w/ 1/8" FIBREFLEX GASKET MATERIAL.
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E | -

F | -

