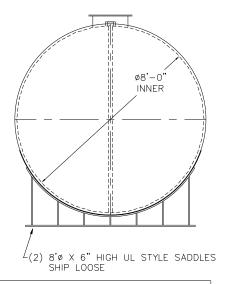
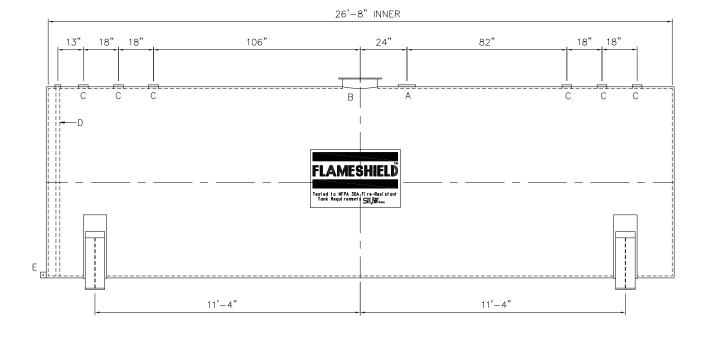
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANKEN,
HIGHLAND TANKE SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
HABRICATION DRAWING UNLESS OTHERWISE
MOTED. CUSTOMER IS RESPONSIBLE FOR
UNCONTROL OF FITTINGS, ACCESSIORIES, AND
COATING FITTINGS, ACCESSIORIES, AND
COATINGS SHOWN ON THIS DRAWING.

TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR. TOUCH UP PAINT SHIPPED WITH TANK.





<u>DESIGN_DATA</u>
CAPACITY - 10,000 GALLONS
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, FLAMESHIELD PER sti AND swRI 97-04

LEGEND

A 8" FITTING THROUGH OUTER SHELL ONLY - MARK WITH LABEL - SECONDARY EMERGENCY VENT USE ONLY

B 18" LOOSE BOLT MANWAY - PRIMARY EMERGENCY VENT USE

C 4" FITTING

D 2" INTERNAL INTERSTITIAL MONITOR PIPE

E FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL

(GROUNDING LUG)

F -

