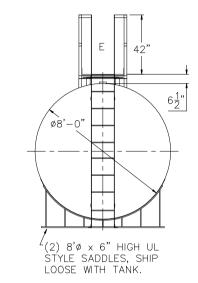
NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITEN PERMISSION OF HIGHLAND TANKOW. HIGHLAND TANKOW. HIGHLAND TANKOW SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERFYING CORRECTIVES OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING.

REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

SHIPPING LUGS AS NEEDED





<u>DESIGN DATA</u>	<u>LEGEND</u>
CAPACITY -5,000 GALLONS	A FLANGE WITH INTERNAL ANTI-VORTEX PLATE PER NFPA 22
TYPE - FIRE PROTECTION TANK (FPT)	B FLANGE - VENT
NO. REQ. — —	
OPERATING PRESSURE -ATMOSPHERIC	C 24" X 4" PLATE TIGHT BOLT MANWAY WITH 8"
TANK MATERIAL — MILD CARBON STEEL	THICK NEO-CORK GASKET
THICKNESS - HEADS: 5/16"	D 4" FNPT CONNECTION
THICKNESS - SHELL: 1/4"	STD HTM EXTERNAL LADDER & PLATFORM
CONSTRUCTION -LAP WELD INSIDE AND OUTSIDE	E ASSEMBLY — PAINTED SAFETY YELLOW AND SHIPPED LOOSE FOR INSTALLATION ON
TANK TEST -5 PSIG	SITE BY OTHERS
INT. FINISH — SSPC SP10 BLAST, HighDRO®—LINER PLUS FOR NFPA 22 APPLICATIONS	F HTM STD INTERNAL LADDER
EXT. FINISH —SSPC SP6 BLAST, WHITE URETHANE	G FLANGE WITH INTERNAL 90° ELBOW SHOWN — OVERFLOW
PAINT	H FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL
LABEL – NONE	'' (GROUNDING LUG)

