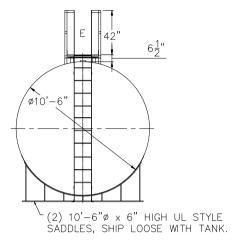
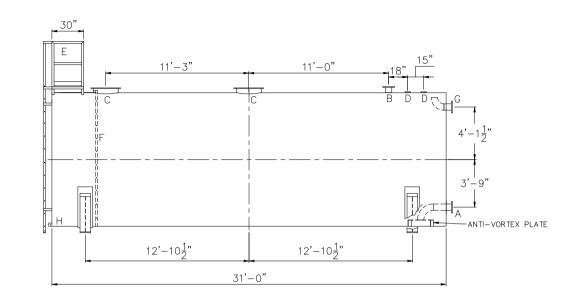
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WITTEN
PERMISSION OF HIGHLAND TANK®,
HIGHLAND TANK®, SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTINESS OF SIZE AND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

SHIPPING LUGS AS NEEDED

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







<u>DESIGN DATA</u>		
CAPACITY -20,000 GALLONS		FL
TYPE - FIRE PROTECTION TANK (FPT)		PE
NO. REQ. —	В	FL
OPERATING PRESSURE -ATMOSPHERIC		24
TANK MATERIAL — MILD CARBON STEEL	С	Ťŀ
THICKNESS: HEADS - 5/16" THICKNESS: SHELL - 1/4"	D	4"
THICKNESS. SHEEL 1/1		ST
CONSTRUCTION -LAP WELD INSIDE & OUTSIDE	E	AS AN
TANK TEST -5 PSIG		ŝi
NT. FINISH — SSPC SP10 BLAST, HighDRO®—LINER PLUS FOR NFPA 22 APPLICATIONS	F	нт
EXT. FINISH -SSPC SP6 BLAST, WHITE URETHANE	ll G	FL.
PAINT	<u> </u>	SH
LABEL – NONE	Н	FB (G
		110

		LEGEND
	Α	FLANGE WITH INTERNAL ANTI-VORTEX PLATE PER NFPA 22
	В	FLANGE - VENT
	С	24" X 4" PLATE TIGHT BOLT MANWAY WITH 8" THICK NEO-CORK GASKET
	D	4" FNPT CONNECTION
	Е	STD HTM EXTERNAL LADDER & PLATFORM ASSEMBLY — PAINTED SAFETY YELLOW AND SHIPPED LOOSE FOR INSTALLATION ON SITE BY OTHERS
INER NS	F	HTM STD INTERNAL LADDER
ANE	G	FLANGE WITH INTERNAL 90° ELBOW SHOWN — OVERFLOW
	Н	FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL (GROUNDING LUG)

