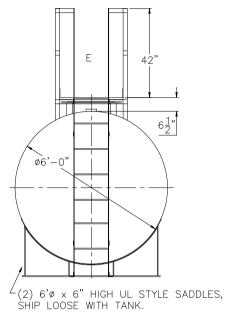
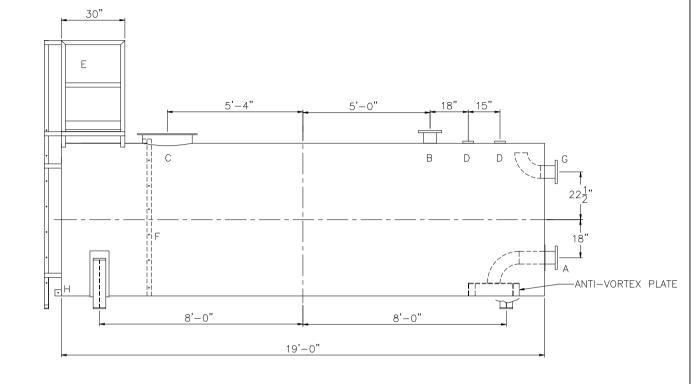
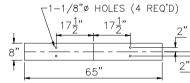
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®,
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTINESS OF SIZE AND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







DESIGN DATA	<u>LEGEND</u>
CAPACITY — 4,000 GALLONS	A FLANGE WITH INTERNAL ANTI-VORTEX PLATE
TYPE - FIRE PROTECTION TANK (FPT)	B FLANGE - VENT
NO. REQ. — —	D FLANGE - VENT
OPERATING PRESSURE — ATMOSPHERIC SPECIFIC GRAVITY = 1.0	C 24" X 1" PLATE TIGHT BOLT MANWAY WITH 1" THICK NEO-CORK GASKET
TANK MATERIAL – MILD CARBON STEEL THICKNESS – HEADS: 5/16"	D 4" FNPT CONNECTION
THICKNESS - SHELL: 1/4"	STD HTM EXTERNAL LADDER & PLATFORM R ASSEMBLY — PAINTED SAFETY YELLOW
CONSTRUCTION - LAP WELD INSIDE AND OUTSIDE	AND SHIPPED LOOSE FOR INSTALLATION ON SITE BY OTHERS
TANK TEST - 5 PSIG	F HTM STD INTERNAL LADDER
INT. FINISH — SSPC SP10 BLAST, HighDRO®—LINER	
PLUS FOR NFPA 22 APPLICATIONS	G FLANGE WITH INTERNAL 90° ELBOW
EXT. FINISH - SSPC SP6 BLAST, WHITE URETHANE	SHOWN - OVERFLOW
PAINT	$H = -3^{\circ} \times 1/4^{\circ} \times 3^{\circ} \text{ WITH } 5/8^{\circ} \text{ HOLE ON CL}$
LABEL - NONE	'' (GROUNDING LUG)

