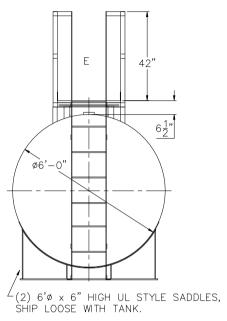
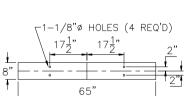
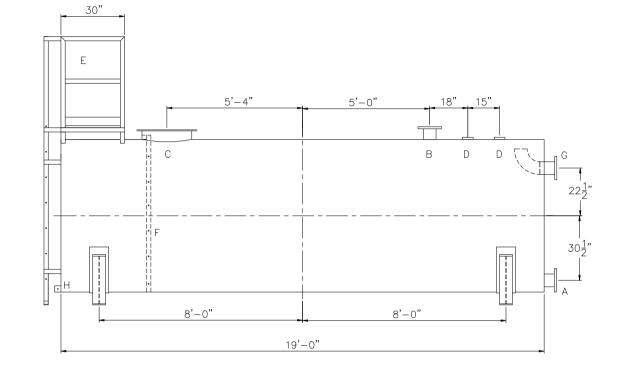
NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®,
HIGHLAND TANK® SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
FABRICATION DRAWING UNLESS OTHERWISE
NOTED. CUSTOMER IS RESPONSIBLE FOR
VERIFYING CORRECTINESS OF SIZE AND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

TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR. TOUCH UP PAINT SHIPPED WITH TANK. SHIPPING LUGS AS NEEDED







<u>DESIGN DATA</u>	LEGEND
CAPACITY - 4,000 GALLONS	A FLANGE - SUPPLY
TYPE – POTABLE WATER TANK (PWT)	
NO. REQ. — —	B 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 C 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 — SP10 BLAST HighDRO®—LINER	, , , , , , , , , , , , , , , , , , , ,
PLUS FOR NSF 61 APPLICATIONS	G FLANGE WITH INTERNAL 90° ELBOW
EXT. FINISH - SSPC SP6 BLAST, WHITE URETHANE	SHOWN - OVERFLOW
PAINT LABEL – NONE	H FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL (GROUNDING LUG)

