

DESIGN DATA	<u>LEGEND</u>
CAPACITY - 5,000 GALLONS	A FLANGE - SUPPLY
TYPE – POTABLE WATER TANK (PWT)	
NO. REQ. — —	B FLANGE — VENT
OPERATING PRESSURE — ATMOSPHERIC	C 24" X 4" PLATE TIGHT BOLT MANWAY WITH 8"
SPECIFIC GRAVITY = 1.0	THICK NEO-CORK GASKET
TANK MATERIAL — MILD CARBON STEEL	D 4" FNPT CONNECTION
THICKNESS - HEADS: 5/16"	
THICKNESS - SHELL: 1/4"	STD HTM EXTERNAL LADDER & PLATFORM F ASSEMBLY — PAINTED SAFETY YELLOW
CONSTRUCTION — LAP WELD INSIDE AND OUTSIDE	E ASSEMBLY — PAINTED SAFETY YELLOW AND SHIPPED LOOSE FOR INSTALLATION ON SITE BY OTHERS
TANK TEST - 5 PSIG	F HTM STD INTERNAL LADDER
INT. FINISH — SP10 BLAST HighDRO®—LINER	T THIN STB INTERNAL EXBBER
PLUS FOR NSF 61 APPLICATIONS	G FLANGE WITH INTERNAL 90° ELBOW SHOWN — OVERFLOW
EXT. FINISH - SSPC SP6 BLAST, WHITE URETHANE	
PAINT	H FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL
LABEL – NONE	GROUNDING LUG)

65"



 $22\frac{1}{2}$ "

30¹/₂"