





<u>DESIGN DATA</u>	LEGEND
CAPACITY -25,000 GALLONS TYPE - POTABLE WATER TANK (PWT)	A FLANGE - SUPPLY
NO. REQ. –	B FLANGE - VENT
OPERATING PRESSURE —ATMOSPHERIC TANK MATERIAL — MILD CARBON STEEL	C 24" X 1" PLATE TIGHT BOLT MANWAY WITH 1" THICK NEO-CORK GASKET
THICKNESS: HEADS — 5/16" THICKNESS: SHELL — 1/4"	D 4" FNPT CONNECTION
CONSTRUCTION -LAP WELD INSIDE & OUTSIDE TANK TEST -5 PSIG	STD HTM EXTERNAL LADDER & PLATFORM ASSEMBLY — PAINTED SAFETY YELLOW AND SHIPPED LOOSE FOR INSTALLATION ON SITE BY OTHERS
INT. FINISH — SP10 BLAST HighDRO®—LINER PLUS FOR NSF 61 APPLICATIONS	F HTM STD INTERNAL LADDER
EXT. FINISH - SSPC SP6 BLAST, WHITE URETHANE PAINT	G FLANGE WITH INTERNAL 90° ELBOW SHOWN — OVERFLOW
LABEL - NONE	H FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL (GROUNDING LUG)

