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SHIPPING LUGS AS NEEDED

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

DESIGN DATA	LEGEND
CAPACITY - 60,000 GALLONS	A FLANGE WITH INTERNAL ANTI-VORTEX PLATE PER NFPA 22
TYPE - FIRE PROTECTION TANK (FPT)	B FLANGE - VENT
NO. REQ. -	C 24" X 1/4" PLATE TIGHT BOLT MANWAY WITH 1/8" THICK NEO-CORK GASKET
OPERATING PRESSURE - ATMOSPHERIC	D 4" FNPT CONNECTION
TANK MATERIAL - MILD CARBON STEEL	E STD HTM EXTERNAL LADDER & PLATFORM ASSEMBLY - PAINTED SAFETY YELLOW AND SHIPPED LOOSE FOR INSTALLATION ON SITE BY OTHERS
THICKNESS: HEADS - 3/8"	F HTM STD INTERNAL LADDER
THICKNESS: SHELL - 3/8"	G FLANGE WITH INTERNAL 90° ELBOW SHOWN - OVERFLOW
CONSTRUCTION - LAP WELD INSIDE & OUTSIDE	H FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL (GROUNDING LUG)
TANK TEST - 5 PSIG	
INT. FINISH - SSPC SP10 BLAST, HighDRO®-LINER PLUS FOR NFPA 22 APPLICATIONS	
EXT. FINISH - SSPC SP6 BLAST, WHITE URETHANE PAINT	
LABEL - NONE	

		<h1>Highland Tank</h1>	
UNLESS NOTED, TOLERANCES ARE +/- 1"			
HighDRO® WATER STORAGE TANK 60,000 GAL 144"Ø SINGLE-WALL ABOVEGROUND HORIZONTAL FOR FIRE PROTECTION WITH BOTTOM DRAIN			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE:	DATE:	DWG. BY:	DWG. NO.:
3/16"=1'-0"	XX/XX/XX	XXX	60000AHSWHDFTBD144