

SHIPPING LUGS AS NEEDED

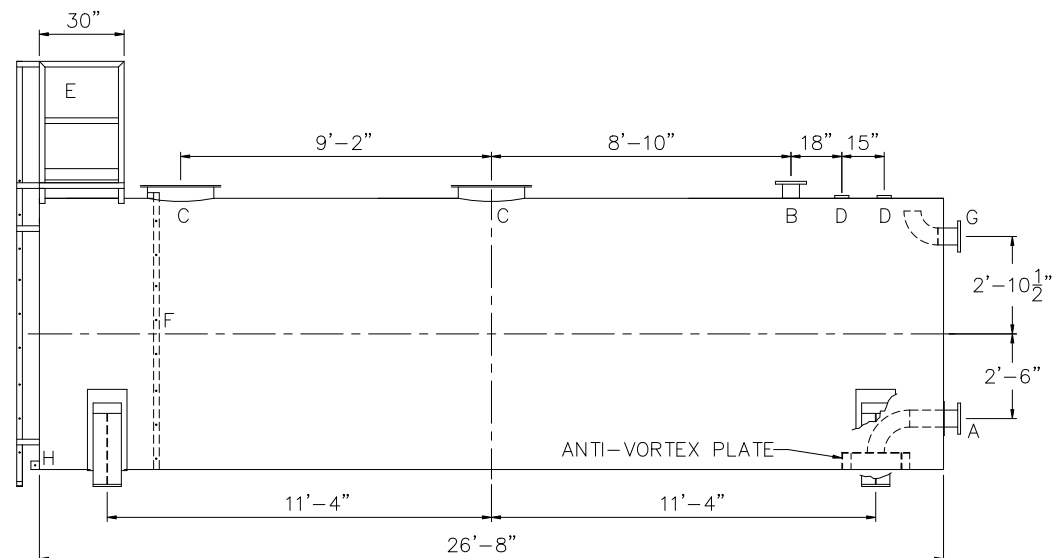
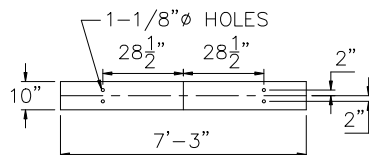
E

42"


6 1/2"

ø8'-0"

(2) 8' x 6" HIGH UL STYLE SADDLES, SHIP LOOSE WITH TANK.



DESIGN DATA	LEGEND	
CAPACITY –10,000 GALLONS	A	FLANGE WITH INTERNAL ANTI–VORTEX PLATE PER NFPA 22
TYPE – FIRE PROTECTION TANK (FPT)	B	FLANGE – VENT
NO. REQ. – –	C	24” X ¼” PLATE TIGHT BOLT MANWAY WITH ⅝” 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: 5/16”	F	HTM STD INTERNAL LADDER
THICKNESS – SHELL: 1/4”	G	FLANGE WITH INTERNAL 90° ELBOW SHOWN – OVERFLOW
CONSTRUCTION –LAP WELD INSIDE AND 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 style="display: inline; margin-left: 10px;">Highland Tank</h1>	
UNLESS NOTED, TOLERANCES ARE +/- 1"	
<h2 style="text-align: center;">WATER STORAGE TANK</h2> <p style="text-align: center;">1000 GAL 96" SINGLE-WALL ABOVEGROUND HORIZONTAL FOR FIRE PROTECTION WITH BOTTOM DRAIN</p>	
CUSTOMER:	
PROJECT:	
QUOTE NO:	
SCALE: 1/4"=1'-0" DATE: XX/XX/XX DWG. BY: XXX	DWG. NO.: 10000AHSWHDFTBD96