

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

42"

7 1/2"

E

Ø13'-0"

13'Ø x 6" HIGH UL STYLE SADDLES;
SHIP (2) LOOSE WITH TANK

1-1/8"Ø HOLES (4 REQ'D)

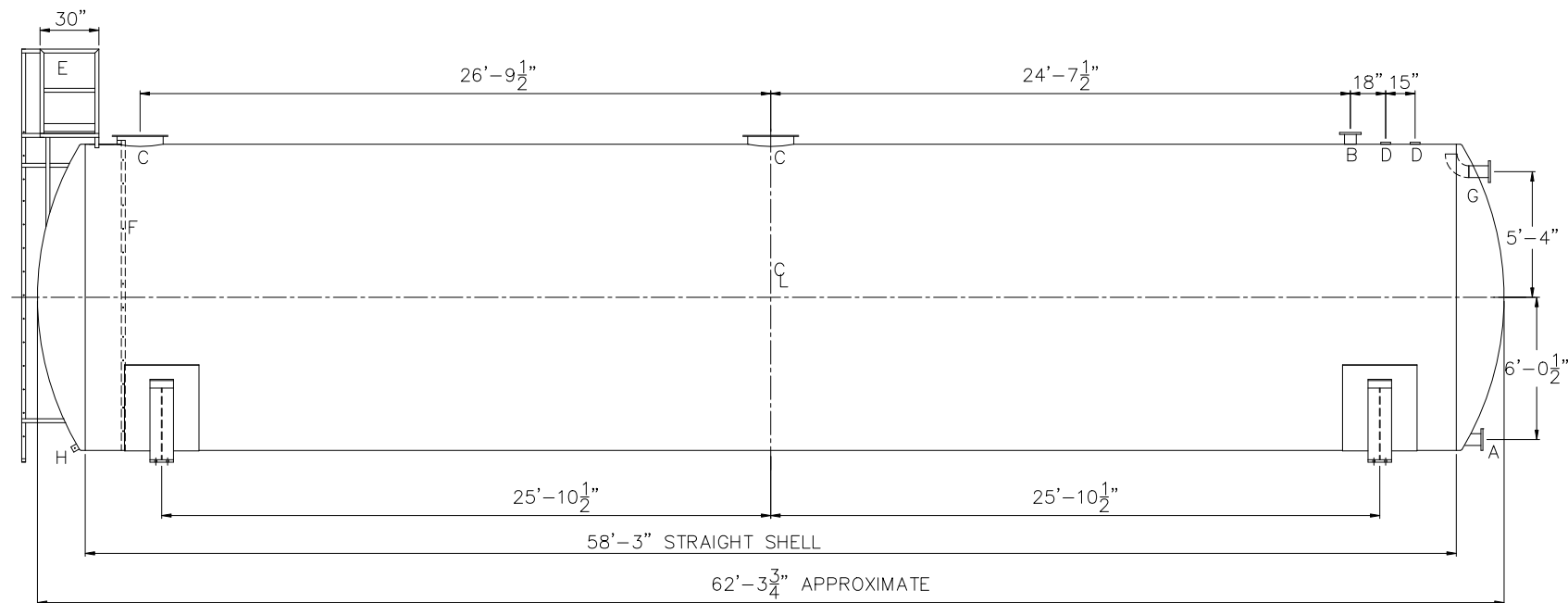
4'-7" 4'-7"

3"

12"

11'-8"

3"



DESIGN DATA	LEGEND	
CAPACITY –60,000 GALLONS	A	FLANGE – SUPPLY
TYPE – POTABLE WATER TANK (PWT)	B	FLANGE – VENT
NO. REQ. –	C	24" X 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" FLANGED & DISHED	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 – SP10 BLAST HighDROG-LINER PLUS FOR NSF 61 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 $\pm 1"$	
<h2 style="text-align: center;">HighDRO® WATER STORAGE TANK</h2> <p style="text-align: center;">60,000 GAL 156"Ø SINGLE-WALL ABOVEGROUND HORIZONTAL FOR POTABLE WATER WITH BOTTOM DRAIN</p>	
CUSTOMER:	
PROJECT:	
QUOTE NO:	CHK'D BY:
SCALE: 3/16"=1'-0" DATE: XX/XX/XX DWG. BY: XXX	DWG. NO.: 60000AHSW1DPWTBD156