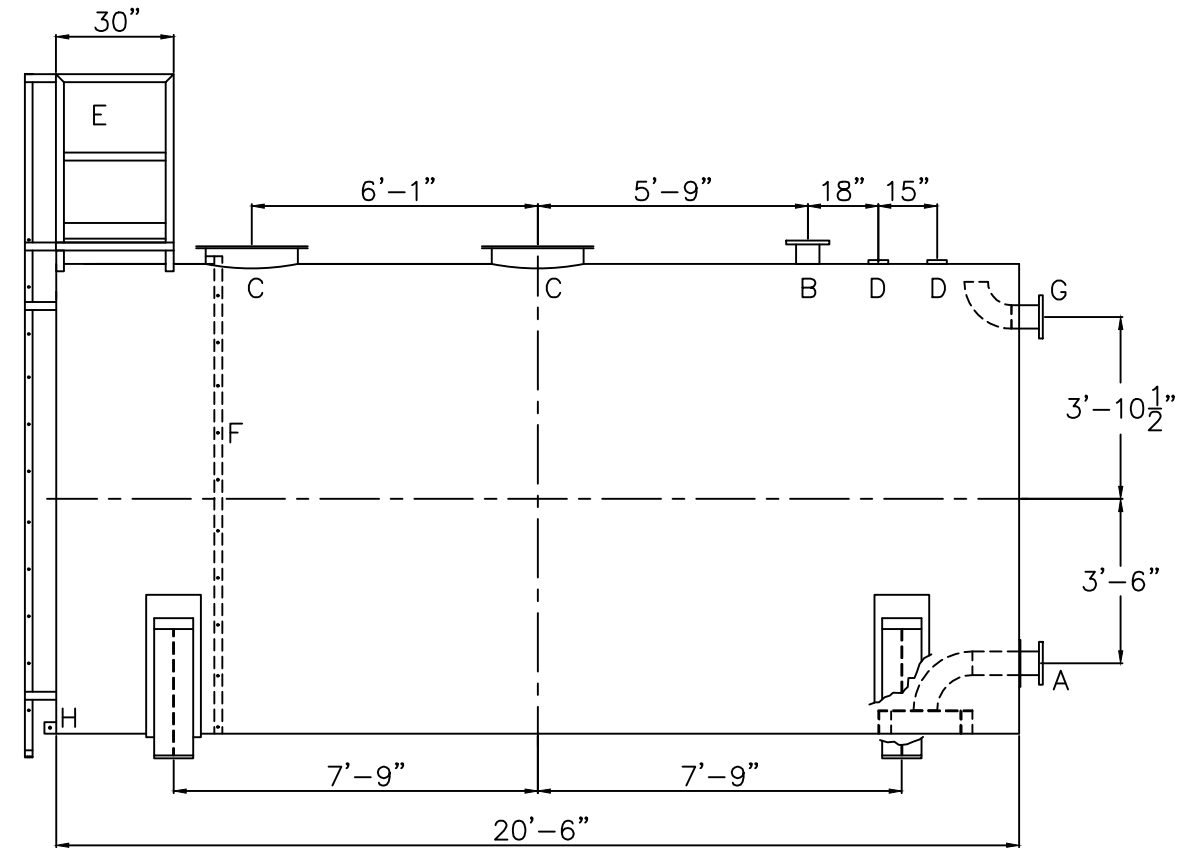


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



DESIGN DATA		LEGEND	
CAPACITY –12,000 GALLONS		A	FLANGE WITH INTERNAL VORTEX BREAKER PER NFPA 22
TYPE – FIRE PROTECTION TANK (FPT)		B	FLANGE – VENT
NO. REQ. –		C	24" X ¼" PLATE TIGHT BOLT MANWAY WITH ⅛" 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 & 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			

		Highland Tank	
UNLESS NOTED, TOLERANCES ARE $\pm 1"$			
HighDRO® WATER STORAGE TANK			
12,000 GAL 120"Ø AH FIRE PROTECTION TANK			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE: 1/4" = 1'-0"	DATE: XX/XX/XX	DWG. BY: XXX	DWG. NO: 12000AHSWHDFT120