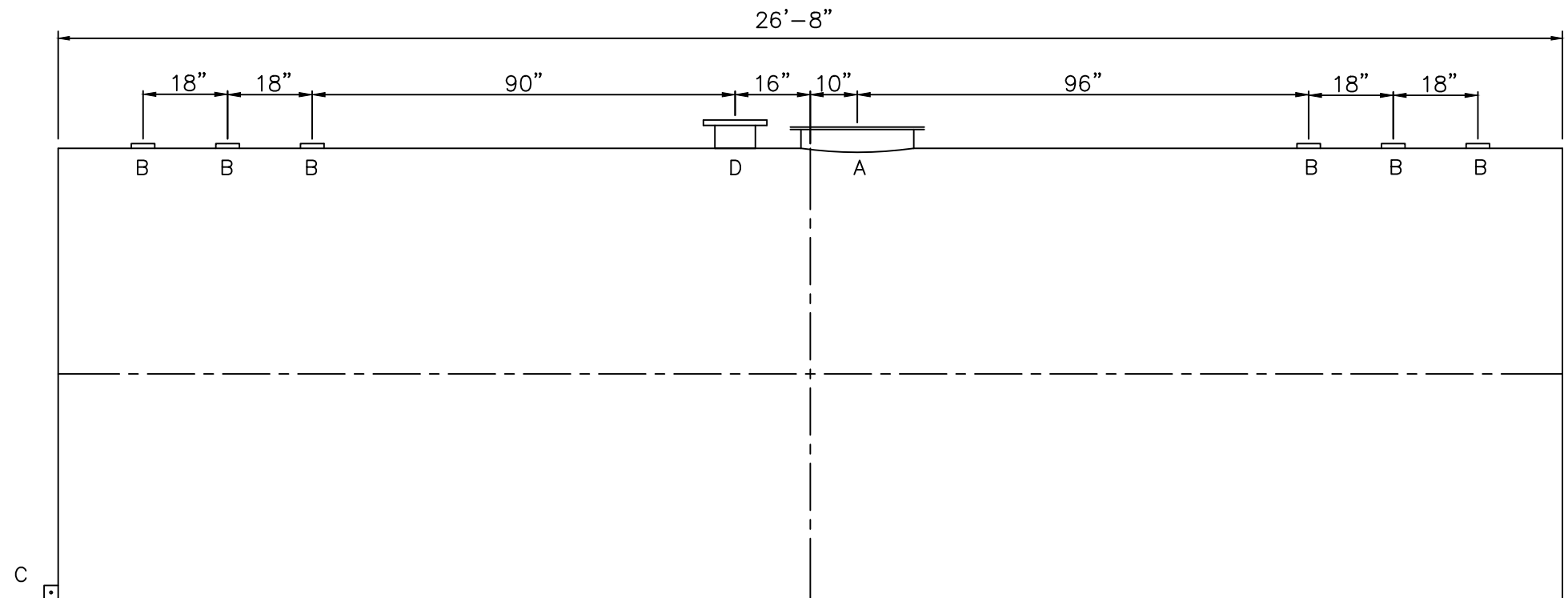


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

Technical drawing of a circular structure, likely a tank or vessel, showing a top view. The drawing includes a circle with a center point marked by a cross. A horizontal dashed line and a vertical dashed line intersect at the center. A dimension line with arrows at both ends is drawn across the circle, labeled $\phi 8'-0''$, indicating the diameter. Above the circle, there is a small rectangular structure with a central vertical line extending downwards to the center of the circle.



<u>DESIGN DATA</u>
CAPACITY -10,000 GALLONS
TYPE - SINGLE WALL
NO. REQ. - -
OPERATING PRESSURE -ATMOSPHERIC
SPECIFIC GRAVITY = 1.0
TANK MATERIAL - MILD CARBON STEEL
THICKNESS - HEADS: 5/16"
THICKNESS - SHELL: 1/4"
CONSTRUCTION -LAP WELD OUTSIDE ONLY -
TANK TEST -5 PSIG -
INT. FINISH - NONE -
EXT. FINISH -SHOP PRIMER -
LABEL - UL 142

<u>LEGEND</u>	
A	24"Ø TIGHT BOLT MANWAY w/1/8" FIBREFLEX GASKET MATERIAL
B	4" FITTING
C	FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL (GROUNDING LUG)
D	8" 150# FFSO FLANGE – PRIMARY EMERGENCY VENT USE
E	–
F	–

		Highland Tank	
UNLESS NOTED, TOLERANCES ARE +/- 1"			
10,000 GAL 96"Ø SW AG HORIZONTAL			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE: 3/8"=1'-0"	DATE:	DWG. BY:	DWG. NO: 10000AHSW96