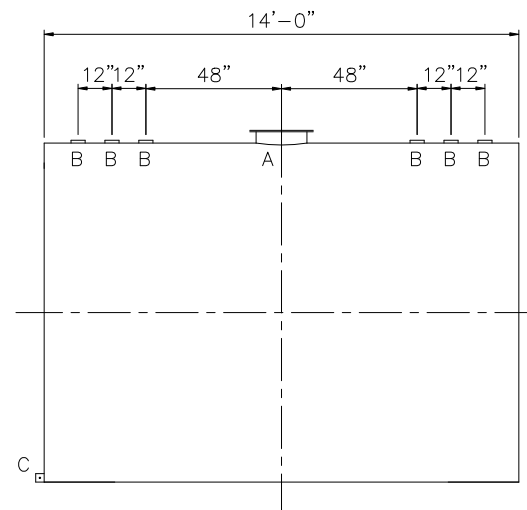


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

Diagram showing the elevation view of a circular structure. The structure is represented by a circle with a horizontal centerline and a vertical centerline. A dimension line indicates the diameter is $\phi 10'-0"$. A small rectangular feature is shown at the top center of the circle.



<u>DESIGN DATA</u>
CAPACITY – 8,000 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

LEGEND	
A	18" LOOSE BOLT MANWAY [PRIMARY EMERGENCY VENT]
B	4" FITTING
C	FB-3"x 1/4"x3" WITH 5/8"Ø HOLE ON CL (GROUNDING LUG)
D	—
E	—
F	—

 Highland Tank	
UNLESS NOTED, TOLERANCES ARE +/- .1"	
8,000 GAL 120"Ø SW AG HORIZONTAL	
CUSTOMER:	
PROJECT:	
QUOTE NO:	
CHK'D BY:	
SCALE: 1/4"=1'-0"	DATE:
DWG. BY:	DWG. NO. 08000AHSW120