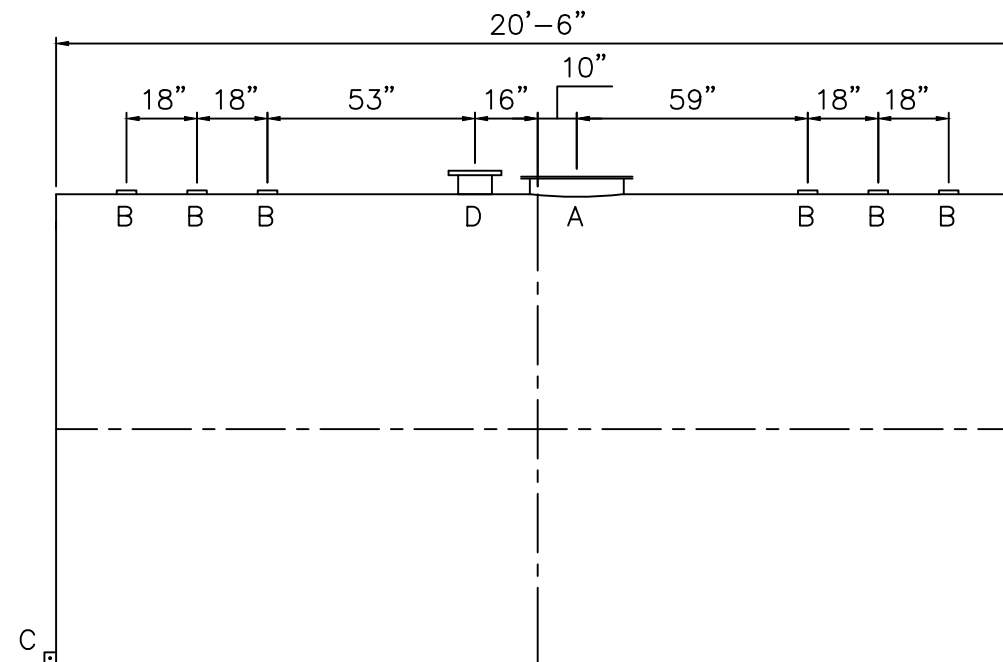


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

Diagram showing the elevation view of a circular structure. The structure is represented by a circle with a horizontal centerline (dashed line) and a vertical centerline (dashed line). A dimension line indicates the diameter of the structure is $\phi 10'-0''$.



<u>DESIGN DATA</u>
CAPACITY –12,000 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 FALNGE – PRIMARY EMERGENCY VENT USE
E	–
F	–

		Highland Tank	
UNLESS NOTED, TOLERANCES ARE $\pm 1"$			
12,000 GAL 120" $\emptyset$ SW AG HORIZONTAL			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE: 1/4"=1'-0"	DATE:	DWG. BY:	DWG. NO: 12000AHSW120