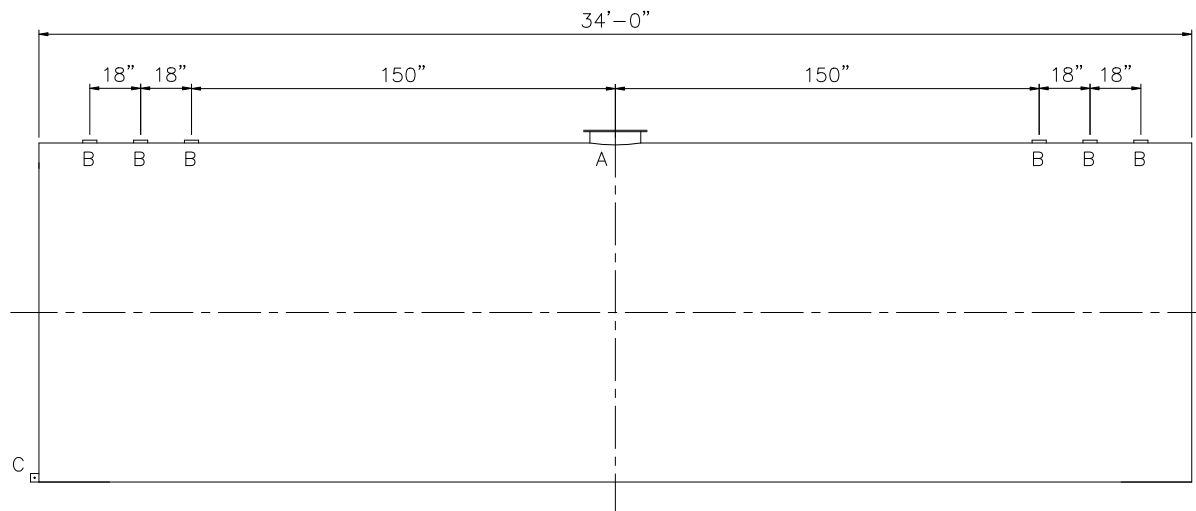


SHIPPING LUGS AS NEEDED

Technical drawing of a circular object, likely a pipe or cylinder, shown in elevation. The drawing includes a horizontal centerline and a vertical centerline, both represented by dashed lines. A dimension line indicates the diameter of the circle is $\phi 10'-0''$. A small rectangular feature is shown at the top center of the circle, possibly representing a flange or a mounting bracket.



<u>DESIGN DATA</u>
CAPACITY -20,000 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 $\pm 1"$			
20,000 GAL 120"Ø SW AG HORIZONTAL			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE: 1/4"=1'-0"	DATE:	DWG. BY:	DWG. NO.: 20000AHSW120