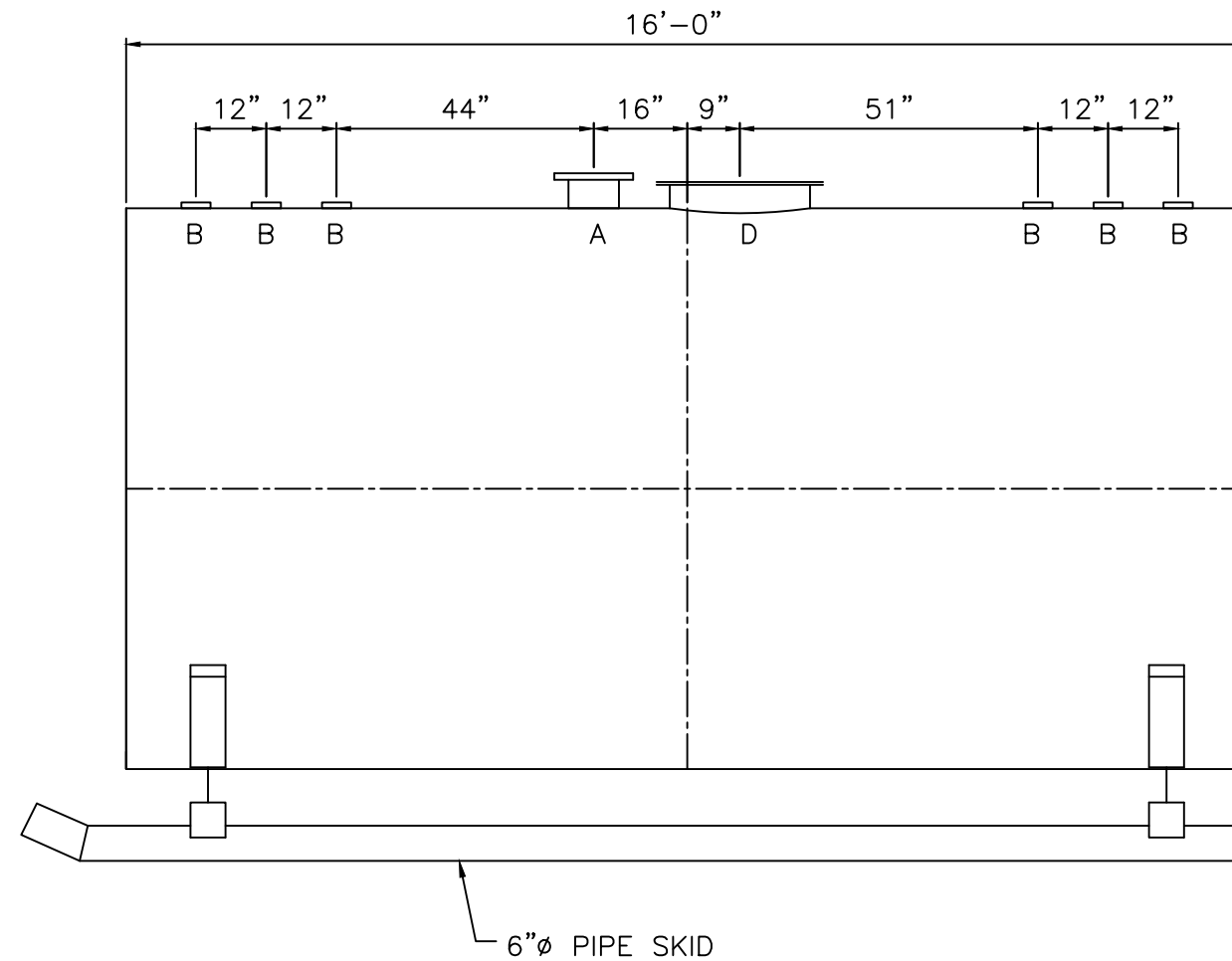


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

Technical drawing of a spherical tank. The diameter is indicated as $\phi 8' - 0''$. The width of the base is indicated as 78" APPROX. The drawing shows the tank resting on a rectangular base with four wheels. A small square symbol is located on the right side of the base, with a leader line pointing to it.



<u>DESIGN DATA</u>
CAPACITY – 6,000 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	8" FFSO 150# FLANGE – PRIMARY EMERGENCY VENT
B	4" FITTING
C	3" x 3" PLATE W/ 1/2"Ø (MIN.) HOLE ON Ⓢ (GROUNDING LUG – ONE REQ'D)
D	24"Ø TIGHT BOLT MANWAY w/ 1/8" FIBREFLEX GASKET MATERIAL.
E	–
F	–

