

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

Top view of a circular object, likely a pipe or tank, showing a diameter dimension of $\phi 10'-6''$. The circle is divided into four quadrants by dashed center lines. A small rectangular feature is visible at the top center, possibly a flange or connection point.



<u>DESIGN DATA</u>
CAPACITY – 20,000 GALLON
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"			
20,000 GAL 126"Ø SW AG HORIZONTAL			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE: 1/4"=1'-0"	DATE:	DWG. BY:	DWG. NO: 20000AHSW126