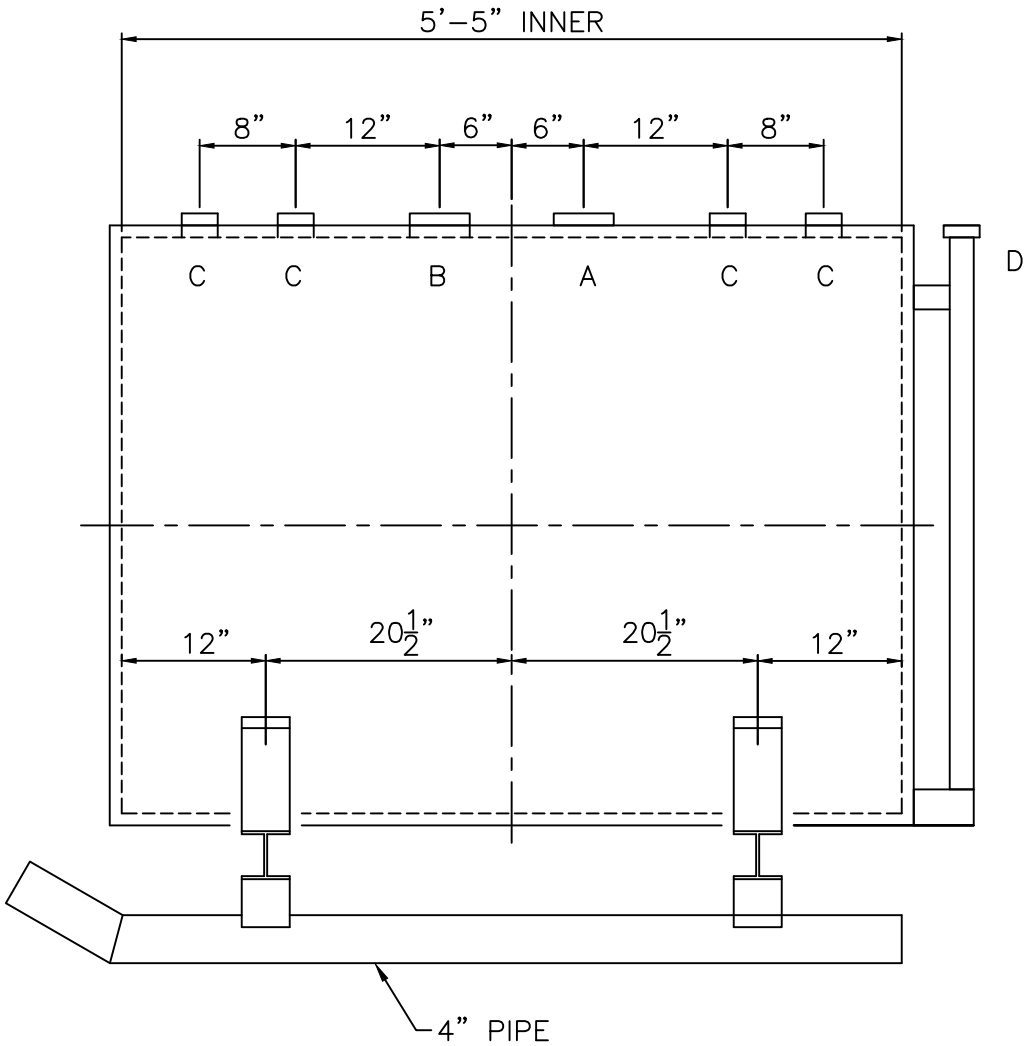
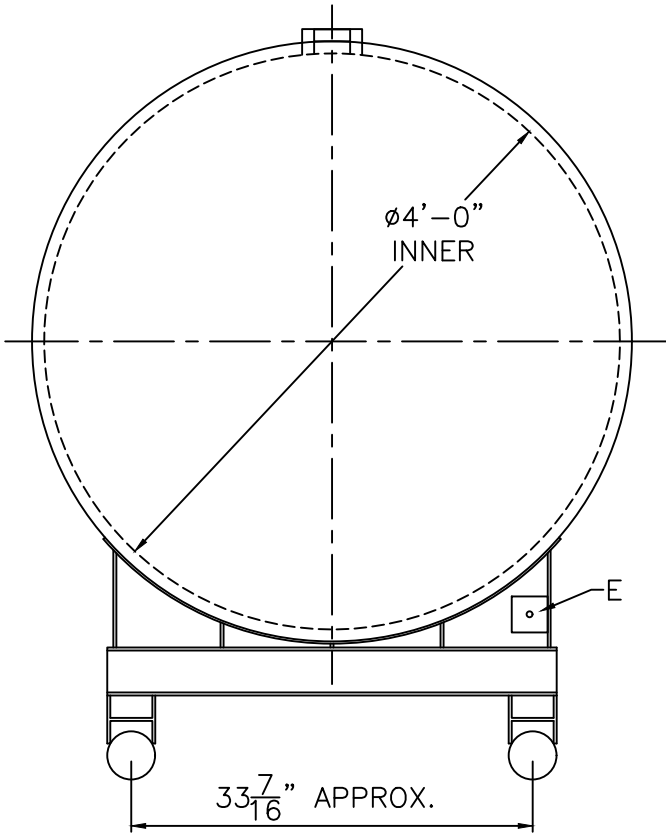


NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANK®. HIGHLAND TANK® SHALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED. CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTNESS OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND RATINGS SHOWN ON THIS DRAWING.

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

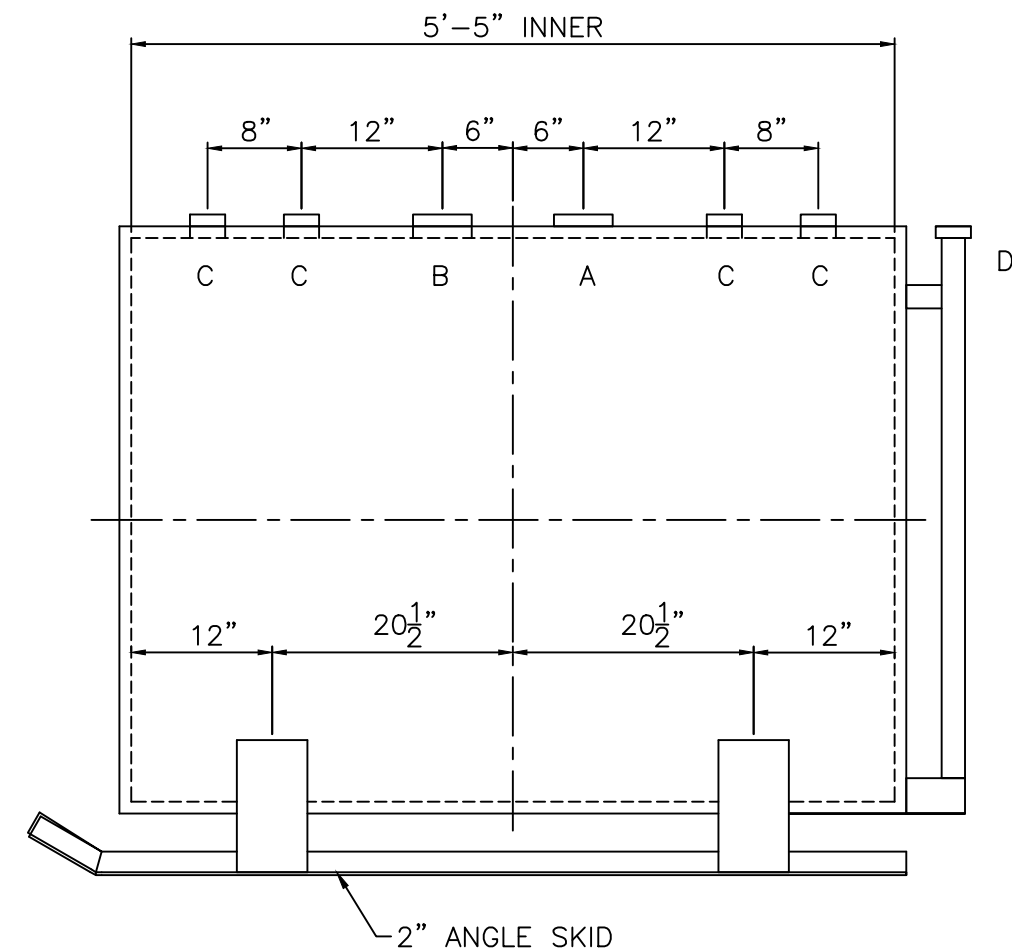


DESIGN DATA
CAPACITY – 500 GALLONS
TYPE – DOUBLE WALL – TYPE I 360°
WATER TIGHTNESS REQ. – –
OPERATING PRESSURE – ATMOSPHERIC
TANK MATERIAL – MILD CARBON STEEL
WALL THICKNESS – INNER– HEADS: 12 GA SHELL:12 GA
WALL THICKNESS – OUTER– HEADS: 10 GA SHELL:10 GA
CONSTRUCTION – INNER – LAP WELD OUTSIDE ONLY
CONSTRUCTION – OUTER – LAP WELD OUTSIDE ONLY
TANK TEST – INNER – 5 PSIG
TANK TEST – OUTER – 2 PSIG AND FULL VACUUM
INTERIOR FINISH – NONE
EXTERIOR FINISH – SHOP PRIMER
UL LABEL – UL 142

LEGEND	
A	4" FITTING THROUGH OUTER SHELL ONLY MARK WITH SPECIAL WARNING LABEL – INTERSTITIAL EMERGENCY VENT USE ONLY
B	4" FITTING – PRIMARY EMERGENCY VENT USE
C	2" FITTING
D	2" INTERSTITIAL MONITOR PIPE
E	3" x 3" PLATE w/ 1/2"ø (MIN.) HOLE ON CENTER (GROUNDING LUG–ONE REQ'D)
F	–

△					
		Highland Tank			
UNLESS NOTED, TOLERANCES ARE +/- 1"					
500 GAL 48"ø DW SKID TANK					
CUSTOMER:					
PROJECT:					
QUOTE NO:				CHK'D BY:	
SCALE: 3/4" = 12"	DATE:	DWG. BY:	DWG. NO: 00500SKDW4812C		

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



<u>DESIGN DATA</u>	
CAPACITY – 500 GALLONS	
TYPE – DOUBLE WALL – TYPE I 360°	
NO. REQ. – –	
OPERATING PRESSURE – ATMOSPHERIC	
SPECIFIC GRAVITY = 1.0	
TANK MATERIAL – MILD CARBON STEEL	
THICKNESS – INNER– HEADS: 12 GA	SHELL: 12 GA
THICKNESS – OUTER– HEADS: 10 GA	SHELL: 10 GA
CONSTRUCTION – INNER – LAP WELD OUTSIDE ONLY OUTER – LAP WELD OUTSIDE ONLY	
TANK TEST – INNER – 5 PSIG OUTER – 2 PSIG AND FULL VACUUM	
INT. FINISH – NONE	
EXT. FINISH – SHOP PRIMER	
LABEL – UL 142	

<u>LEGEND</u>	
A	4" FITTING THROUGH OUTER SHELL ONLY MARK WITH SPECIAL WARNING LABEL – INTERSTITIAL EMERGENCY VENT USE ONLY
B	4" FITTING – PRIMARY EMERGENCY VENT USE
C	2" FITTING
D	2" INTERSTITIAL MONITOR PIPE
E	3" x 3" PLATE w/ 1/2"Ø (MIN.) HOLE ON CENTER (GROUNDING LUG–ONE REQ'D)
F	–

		Highland Tank	
UNLESS NOTED, TOLERANCES ARE +/- 1"			
500 GAL 48"Ø DW SKID TANK			
CUSTOMER:			
PROJECT:			
QUOTE NO:		CHK'D BY:	
SCALE: 3/4" = 12"	DATE:	DWG. BY:	DWG. NO: 00500SKDW4812GA