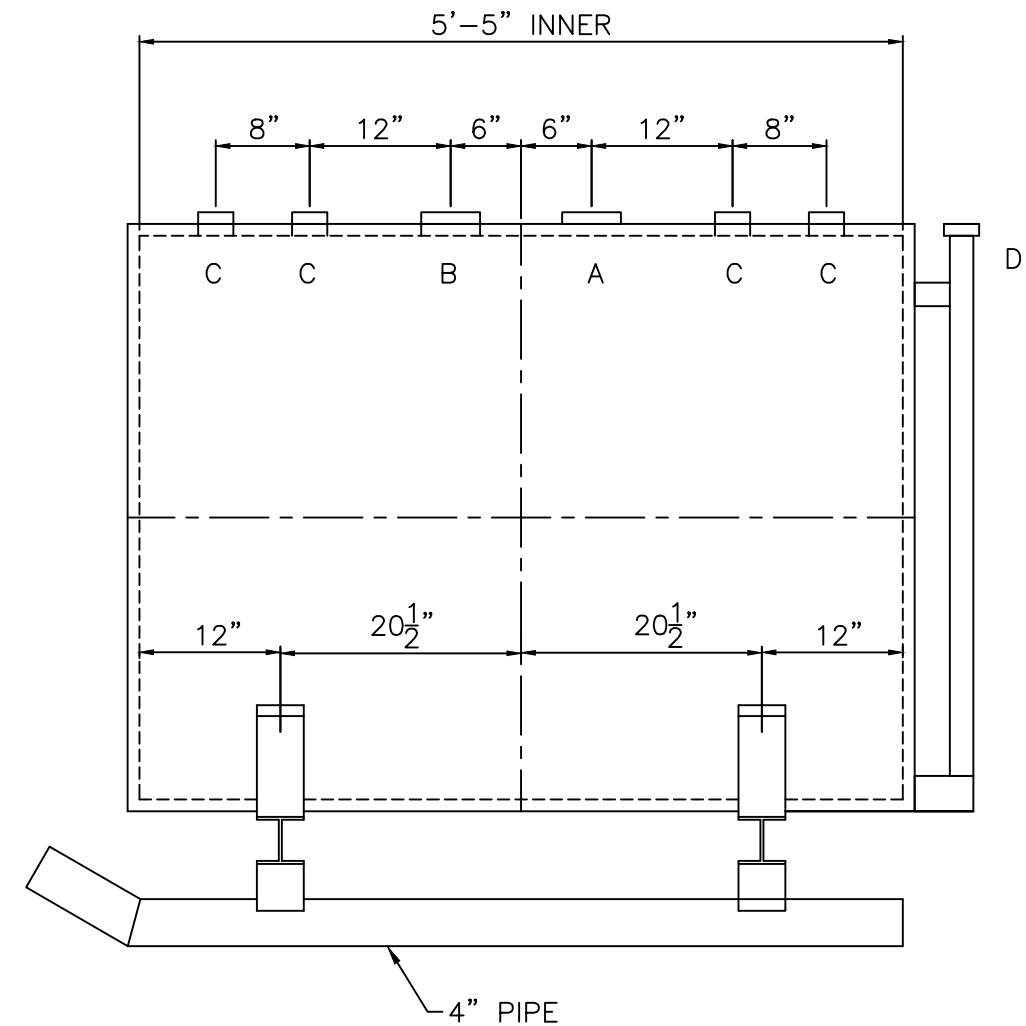
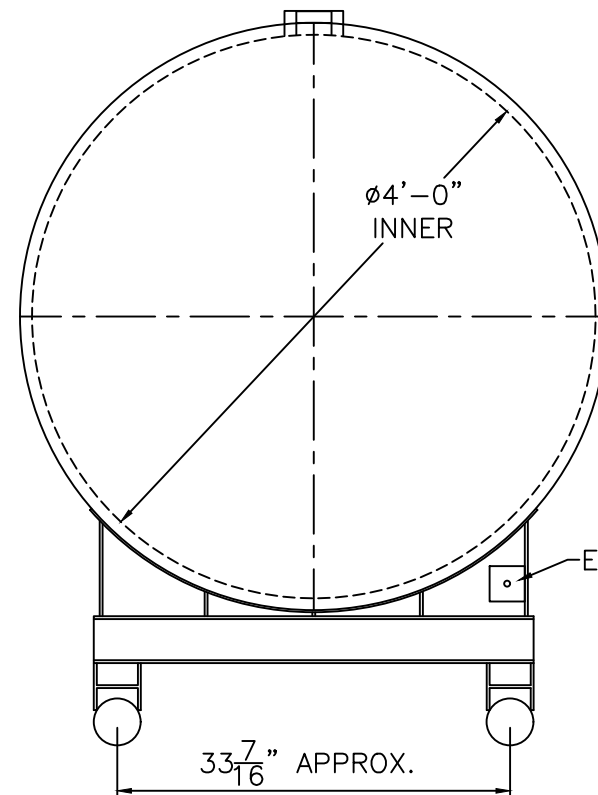


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



DESIGN DATA

CAPACITY – 500 GALLONS
TYPE – DOUBLE WALL – TYPE I 360°
NO. REQ. – –
OPERATING PRESSURE – ATMOSPHERIC
SPECIFIC GRAVITY = 1.0
TANK MATERIAL – MILD CARBON STEEL
THICKNESS – INNER– HEADS: 10 GA SHELL: 10 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 – +3 PSIG OR 13”hg VACUUM
INT. FINISH – NONE
EXT. FINISH – SHOP PRIMER
LABEL – UL 142

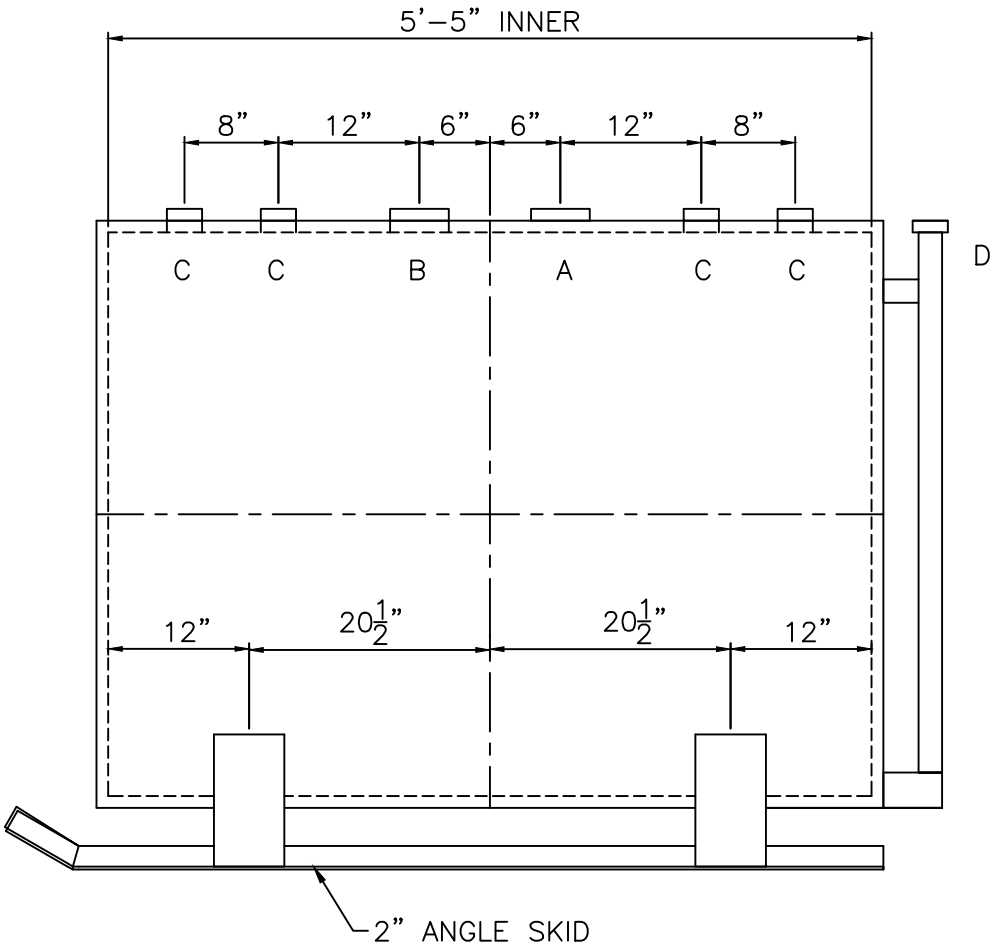
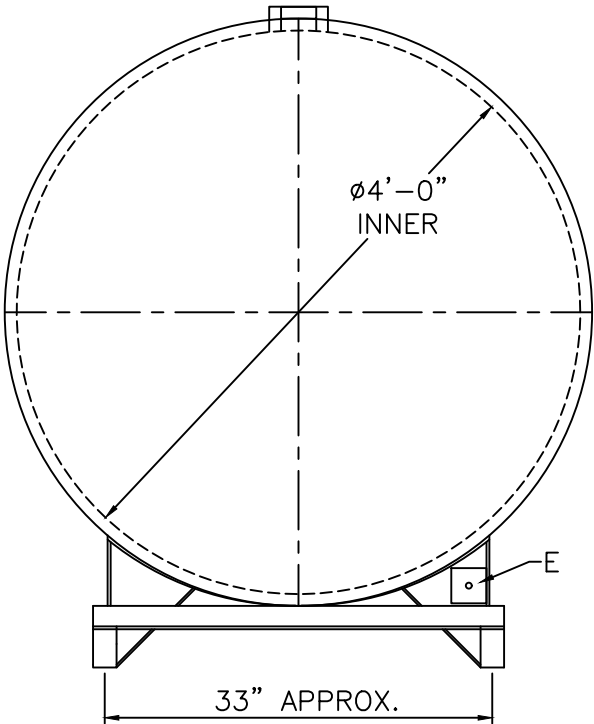
LEGEND

A	4" FNPT FITTING THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL INTERSTITIAL EMERGENCY VENT USE ONLY
B	4" FNPT FITTING – PRIMARY EMERGENCY VENT USE ONLY
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	–

			
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: 00500SKDW4810GA

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 COATINGS SHOWN ON THIS DRAWING.

TOUCH UP 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°
NO. REQ. – –
OPERATING PRESSURE – ATMOSPHERIC
SPECIFIC GRAVITY = 1.0
TANK MATERIAL – MILD CARBON STEEL
THICKNESS – INNER– HEADS: 10 GA SHELL: 10 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 – +3 PSIG OR 13”hg VACUUM
INT. FINISH – NONE
EXT. FINISH – SHOP PRIMER
LABEL – UL 142

LEGEND	
A	4” FNPT FITTING THROUGH OUTER SHELL ONLY, MARK WITH SPECIAL WARNING LABEL INTERSTITIAL EMERGENCY VENT USE ONLY
B	4” FNPT FITTING – PRIMARY EMERGENCY VENT USE ONLY
C	2” FITTING
D	2” INTERSTITIAL MONITOR PIPE
E	3” x 3” PLATE W/ 1/2” ϕ (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: 00500SKDW4810GA