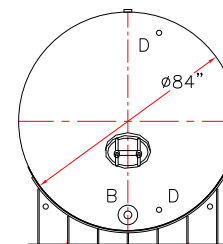
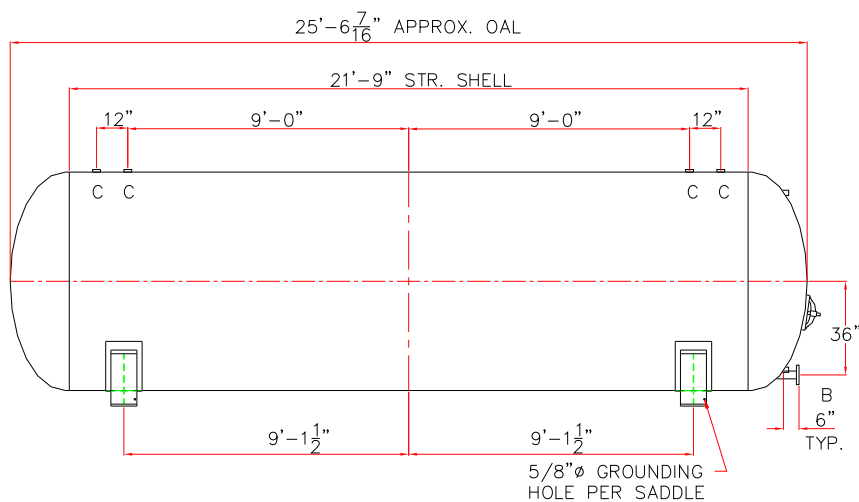
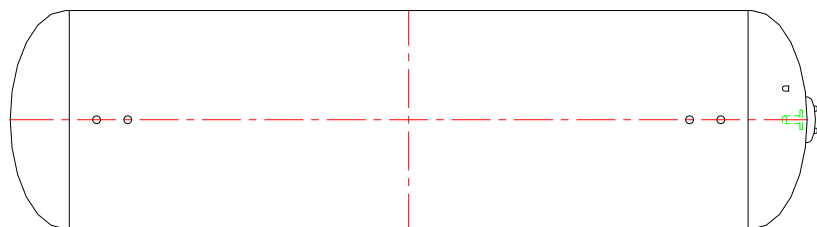


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TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR. TOUCH UP PAINT SHIPPED WITH TANK.



DESIGN DATA

CAPACITY - 7,000 GALLONS	
TYPE - ABOVEGROUND HYDROPNEUMATIC VESSEL	
NO. REQ. - ____	
MAX. ALLOW.	WORKING PRES.- ____PSIG @ 140 °F
MAX ALLOW. EXTERNAL W.P. - ____PSIG	@ 140 °F
MIN. DESIGN METAL TEMP -	-20°F @ ____PSIG
HYDROSTATIC TEST PRESSURE - ____ PSIG	
CORROSION ALLOWANCE- ____	
POSTWELD HEAT TREATED - ____	
RADIOGRAPHY - ____	
HEADS - ____	SA516 GR 70 ASME 2:1 ELLIPTICAL
SHELL - ____	SA516 GR 70
INT. FINISH - SSPC, SP10 BLAST	
HIGHDRO*LINER PLUS FOR NSF/ANSI 61 POTABLE WATER	
OR	
NSF LISTED EPOXY FOR HOT WATER APPLICATIONS	
EXT. FINISH - GRAY SHOP PRIMER	
OR	
OTHER TO BE SPECIFIED	
CONSTRUCTION - BUTT WELD INSIDE AND OUTSIDE	
ALL TANK FABRICATIONS TO BE IN ACCORDANCE	
WITH ASME SECTION VIII, DIVISION 1, LATEST EDITION,	
LATEST ADDENDA	
ALL SHELL, HEAD, FITTINGS, AND MANWAYS TO BE	
WELDED TO BIGBEE STEEL WELD PROCEDURE PER	
DRAWING F11151	
HIGHLAND TANK SERIAL # - -	

LEGEND

LEGEND						
MARK	SIZE	TYPE	RATING	NOZZLE	FLANGE	COMMENTS
A	12" x 16"	ELLIPT.	300#	SA106 GR C	---	w/ NEOPRENE RUBBER GASKET
B	---	RFSO	150#	SA106 GR B	SA105	---
C	---	HALF CPLG	3000#	SA105	---	---
D	---	HALF CPLG	3000#	SA105	---	---

