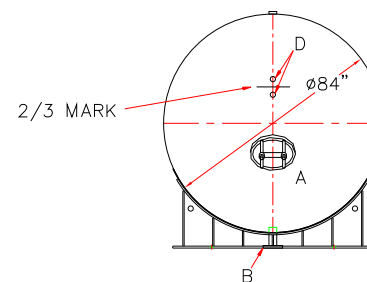
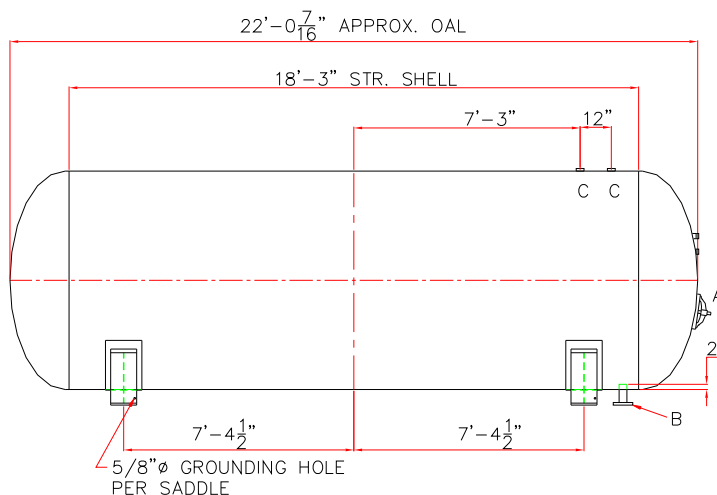
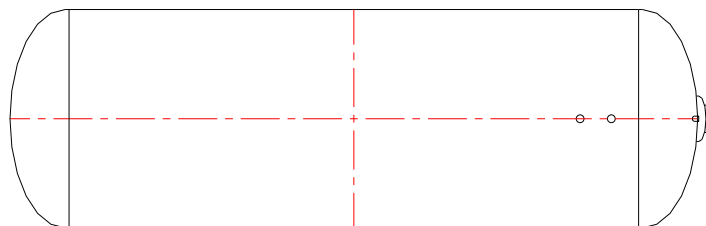


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TOUCH UP OF FINISHED PAINT IS REQUIRED BY INSTALLATION CONTRACTOR. TOUCH UP PAINT SHIPPED WITH TANK.



DESIGN DATA

CAPACITY - 6,000 GALLONS	
TYPE - ABOVEGROUND FIRE PROTECTION 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
HIGH™ DRO LINER PLUS FOR NFPA 22

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

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	WITH 2" PROJECTION INSIDE THE TANK
C	---	HALF CPLG	3000#	SA105	---	---
D	---	HALF CPLG	3000#	SA105	---	---

