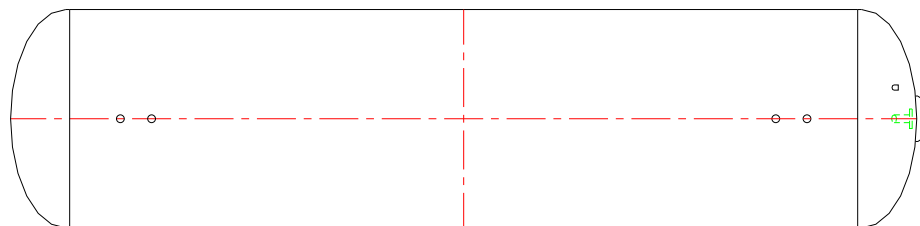
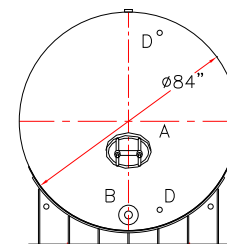
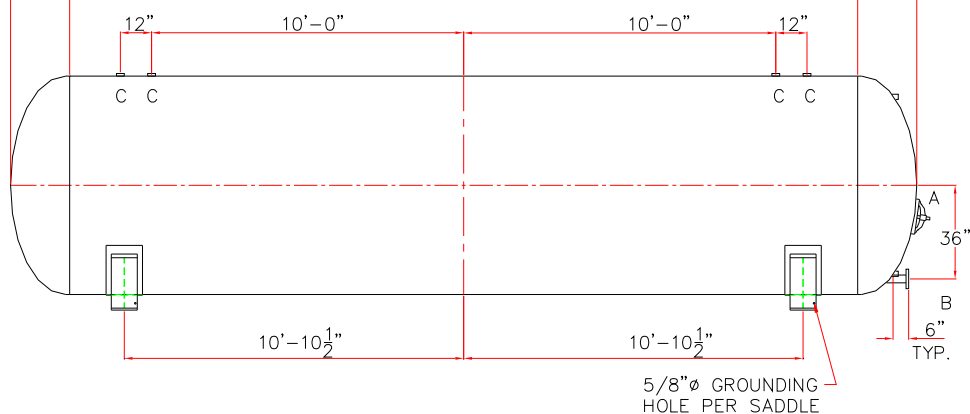


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



29'-0 $\frac{7}{16}$ " APPROX. OAL

25'-3" STR. SHELL



DESIGN DATA

CAPACITY - 8,000 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
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HEADS	---	SA516	GR 70
SHELL	- ---	SA516	GR 70

INT. FINISH - SSPC, SP10 BLAST

HIGHDRO™ LINER PLUS FOR NSF/ANSI 61 POTABLE
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	---	---

