NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANKE, HIGHLAND TANKE, TO THE RESERVED THE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED, CUSTOMER IS RESPONSIBLE FOR VERIFYING CORRECTINESS OF SIZE AND LOCATION OF FITTINGS, ACCESSORIES, AND COATINGS SHOWN ON THIS DRAWING, TOUCH UP OF FINISHED PAINT IS

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

## DESIGN DATA CAPACITY - 10,000 GALLONS TYPE - ABOVEGROUND FIRE PROTECTION VESSEL 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

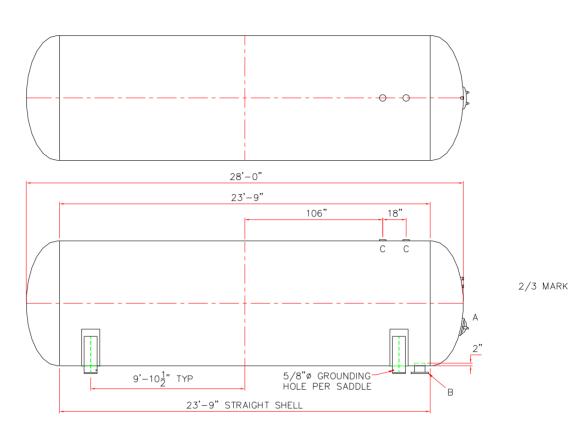
ALL TANK FABRICATIONS TO BE IN ACCORDANCE WITH ASME SECTION VIII, DIVISION 1, LATEST EDITION,

ALL SHELL, HEAD, FITTINGS, AND MANWAYS TO BE WELDED TO BIGBEE STEEL WELD PROCEDURE PER

LATEST ADDENDA

DRAWING F11151

HIGHLAND TANK SERIAL # --



<u>LEGEND</u>					
SIZE	TYPE	RATING	NOZZLE	FLANGE	COMMENTS
12" X 16"	ELLIPT.	300#	SA106 GR C		w/ NEOPRENE RUBBER GASKET
	RFS0	150#	SA106 GR B	SA105	WITH 2" PROJECTION INSIDE THE TANK
	HALF CPLG	3000#	SA105		
	HALF CPLG	3000#	SA105		
		12" X 16" ELLIPT.  RFSO  HALF CPLG	SIZE TYPE RATING  12" X 16" ELLIPT. 300#  RFSO 150#  HALF CPLG 3000#	SIZE         TYPE         RATING         NOZZLE           12" X 16"         ELLIPT.         300#         SA106 GR C            RFSO         150#         SA106 GR B            HALF CPLG         3000#         SA105	SIZE         TYPE         RATING         NOZZLE         FLANGE           12" X 16"         ELLIPT.         300#         SA106 GR C             RFSO         150#         SA106 GR B         SA105            HALF CPLG         3000#         SA105

