NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANKO, HALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED, CUSTOMER IS RESPONSIBLE FOR VERTITING OFFICE WAS AND COATINGS SHOWN ON THIS DRAWING UNCESSORIES, AND COATINGS SHOWN ON THIS DRAWING LOCATINGS SHOWN ON THIS DRAWING.

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

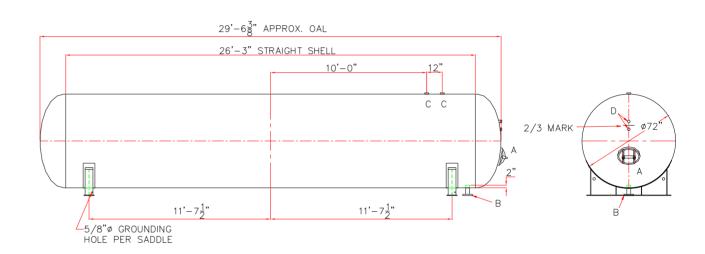
OTHER TO BE SPECIFIED

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 BIGBÉE STEEL WELD PROCEDURE PER DRAWING F11151

HIGHLAND TANK SERIAL # --





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

