NOTE: ALL RIGHTS RESERVED. THIS PRAWING MUST NOT BE REPRODUCED IN NAY FORM WITHOUT THE WITTEN PERMISSION OF HIGHLAND TANKE, IGHLAND TANKE, SHALL BE RESPONSIBLE DNLY FOR ITEMS INDICATED ON THIS ARRICATION DEAVING UNLESS OTHERWISE WOTED, CUSTOMER IS RESPONSIBLE FOR PERFITHING CORRECTIVESS OF SIZE AND COATRON OF FITTINGS, ACCESSORES, AND COATROS SHOWN ON THIS DRAWING.

CUATINGS SHOWN ON THIS DRAWING.
TDUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.

DESIGN DATA

CAPACITY - 4,000 GALLONS TYPE - ABOVEGROUND HYDROPNEUMATIC VESSEL NO. REQ. _____

MAX. ALLOW. WORKING PRES.- ___PSIG @ 140 °F

MAX ALLOW. EXTERNAL W.P. - ___PSIG @ 140 F 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

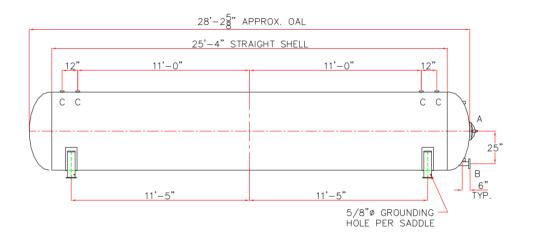
CONSTRUCTION - BUTT WELD INSIDE AND OUTSIDE

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						
MARK	SIZE	TYPE	RATING	NOZZLE	FLANGE	COMMENTS
Α	12" X 16"	ELLIPT.	300#	SA106 GR C		w/ NEOPRENE RUBBER GASKET
В		RFSO	150#	SA106 GR B	SA105	
С		HALF CPLG	3000#	SA105		
D		HALF CPLG	3000#	SA105		

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