NOTE: ALL RIGHTS RESERVED. THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHAND TANKE,
HIGHAND TANKE SHALL BE RESPONSIBLE
ONLY FOR ITEMS INDICATED ON THIS
RABRICATION DRAWING UNLESS OTHERWISE
NOTED, CUSTOMER'S RESPONSIBLE FOR
LOCATION OF FITTINGS ACCESSORIES, AND
COATING OF FITTINGS ACCESSORIES, AND
COATING S SHOWN ON THIS DRAWING.

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

DESIGN DATA

CAPACITY - 4,000 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 -

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

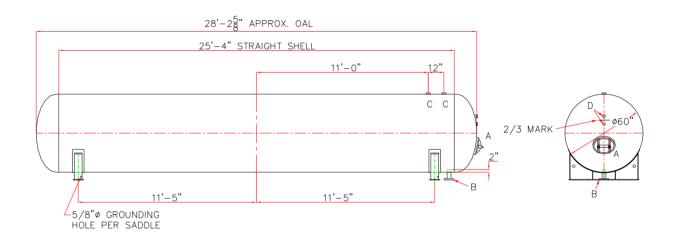
CONSTRUCTION - BUTT WELD INSIDE AND OUTSIDE

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

ALL SHELL, HEAD, FITTINGS, AND MANWAYS TO BE WELDED TO BIGBEE STEEL WELD PROCEDURE PER DRAWING F11151

HIGHLAND TANK SERIAL # --





			LEGEND TYPE PATING NO77LE FLANCE COMMENTS				
MARK	SIZE	TYPE	RATING	NOZZLE	FLANGE	COMMENTS	
А	12" X 16"	ELLIPT.	300#	SA106 GR C		w/ NEOPRENE RUBBER GASKET	
В		RFSO	150#	SA106 GR B	SA105	WITH 2" PROJECTION INSIDE THE TANK	
С		HALF CPLG	3000#	SA105			
D		HALF CPLG	3000#	SA105			

