NOTE: ALL RIGHTS RESERVED THIS
DRAWING MUST NOT BE REPRODUCED IN
ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANKE
HIGHLAND TANKE SHALL BE RESPONSIBLE
ONLY FOR ITEM INDICATED ON THIS
PABRICATION DRAWING UNIESS 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 REQUIRED BY INSTALLATION CONTRACTOR. TOUCH UP PAINT SHIPPED WITH TANK.

DESIGN DATA

CAPACITY - 6,000 GALLONS

TYPE - ABOVEGROUND CHLORINE CONTACT VESSEL

NO. REQ. - ____

MAX. ALLOW. WORKING PRES.— ___PSIG @ 140 °F MAX ALLOW. EXTERNAL W.P. — ___PSIG @ 140 °F MIN. DESIGN METAL TEMP — ___PSIG @ ___PSIG

HYDROSTATIC TEST PRESSURE - ___ PSIG

CORROSION ALLOWANCE- ____

POSTWELD HEAT TREATED - ____

RADIOGRAPHY - ___

HEADS - ___ SA516 GR 70 ASME 2:1 ELLIPTICAL

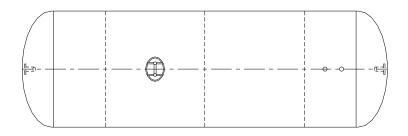
SHELL - ___ SA516 GR 70

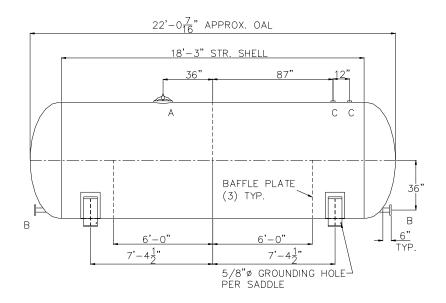
INT. FINISH — SSPC, SP10 BLAST HIGHDRO™ LINER PLUS FOR NSF/ANSI 61 POTABLE WATER

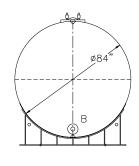
EXT. FINISH - GRAY SHOP PRIMER

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 #







<u>LEGEND</u>							
	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		

