NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN ANY FORM WITHOUT THE WRITTEN
PERMISSION OF HIGHLAND TANK®,
HIGHLAND TANK® SHALL BE 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 REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



CAPACITY - 8.000 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 - __20°F @ ___PSIG

HYDROSTATIC TEST PRESSURE - ___ PSIG

CORROSION ALLOWANCE- ____

POSTWELD HEAT TREATED - ____

RADIOGRAPHY - ____

HEADS - ___ SA516 GR 70 ASME 2:1 ELLIPTICAL

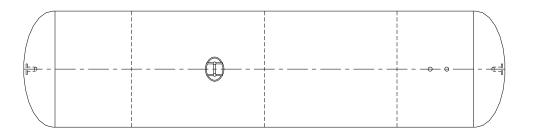
SHELL - ___ SA516 GR 70 INT. FINISH - SSPC, SP10 BLAST

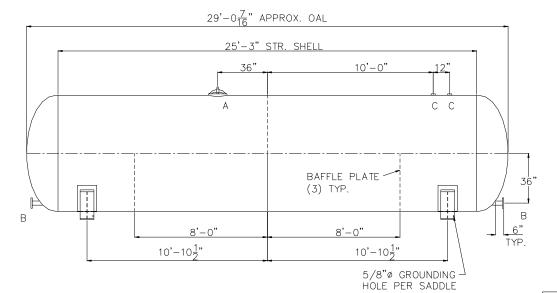
HIGHDRO™ LINER PLUS FOR NSF/ANSI 61 POTABLE WATER

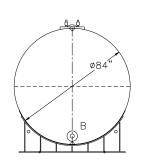
EXT. FINISH - GRAY SHOP PRIMER

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		



8000 GALLON 84"ø ABOVEGROUND HORIZONTAL CHLORINE CONTACT VESSEL

CUSTOMER:

PROJECT:

QUOTE NO: SCALE: DATE: 1/4" = 12"

08000CCPV84

CHK'D BY: