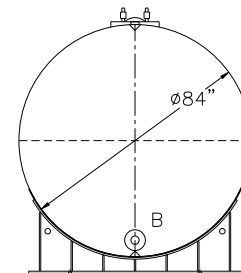
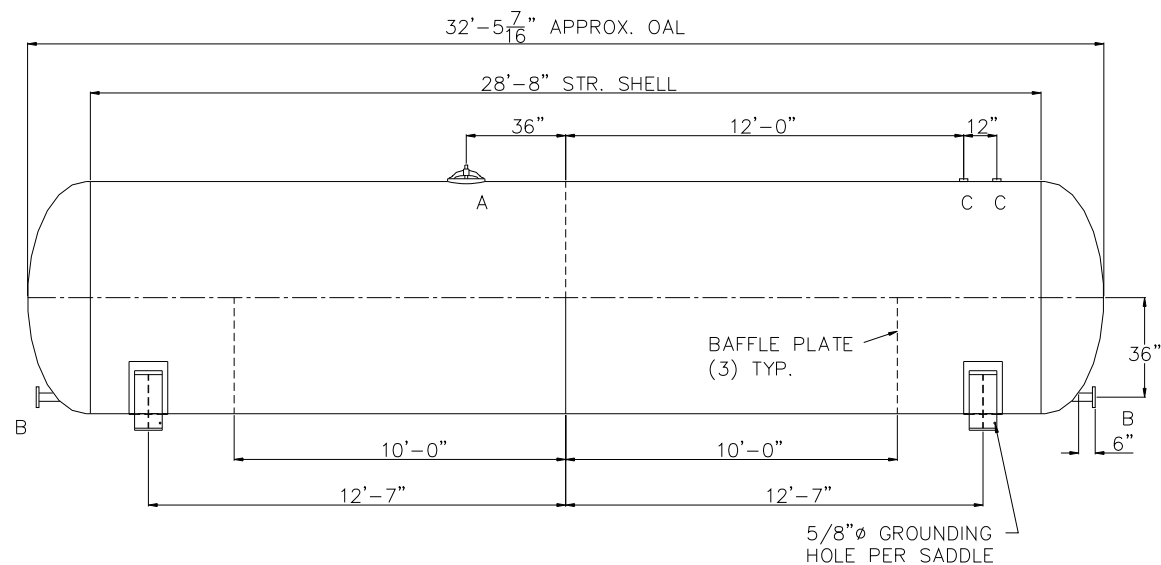
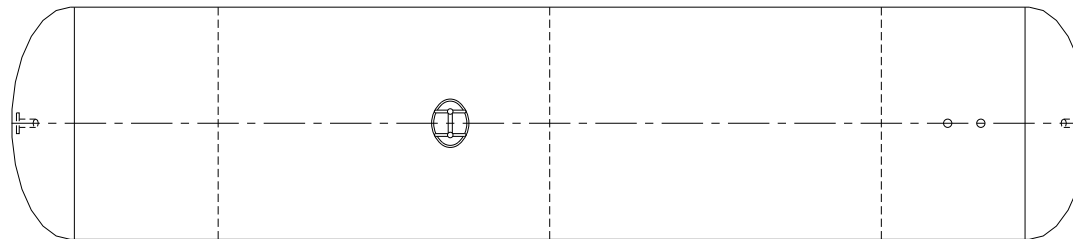


TOUCH UP OF FINISHED PAINT IS
REQUIRED BY INSTALLATION
CONTRACTOR. TOUCH UP PAINT SHIPPED
WITH TANK.



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|--|
| <u>DESIGN DATA</u> |
| CAPACITY – 9,000 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 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 |
| A | 12" x 16" | ELLIPT. | 300# | SA106 GR C | --- | w/ NEOPRENE RUBBER GASKET |
| B | --- | RFSO | 150# | SA106 GR B | SA105 | --- |
| C | --- | HALF CPLG | 3000# | SA105 | --- | --- |

