NOTE: ALL RIGHTS RESERVED. THIS DRAWING MUST NOT BE REPRODUCED IN ANY FORM WITHOUT THE WRITTEN PERMISSION OF HIGHLAND TANKO, HALL BE RESPONSIBLE ONLY FOR ITEMS INDICATED ON THIS FABRICATION DRAWING UNLESS OTHERWISE NOTED, CUSTOMER IS RESPONSIBLE FOR VERTITING OFFICE WAS AND COATINGS SHOWN ON THIS DRAWING UNCESSORIES, AND COATINGS SHOWN ON THIS DRAWING LOCATINGS SHOWN ON THIS DRAWING.

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

DESIGN DATA

CAPACITY - 7.000 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 - ____

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,

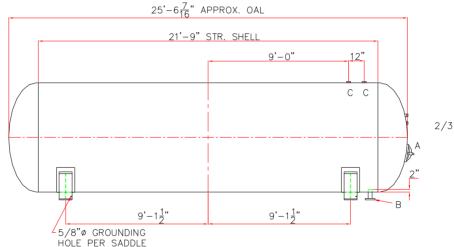
LATEST ADDENDA

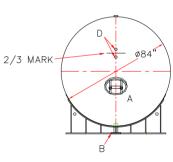
ALL SHELL, HEAD, FITTINGS, AND MANWAYS TO BE WELDED TO BIGBEE STEEL WELD PROCEDURE PER

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 | | RFS0 | 150# | SA106 GR B | SA105 | WITH 2" PROJECTION INSIDE THE TANK |] F |
| С | | HALF CPLG | 3000# | SA105 | | |] a |
| D | | HALF CPLG | 3000# | SA105 | | | 1, |

