



NST
NILES
STEEL
TANK
SINCE 1898

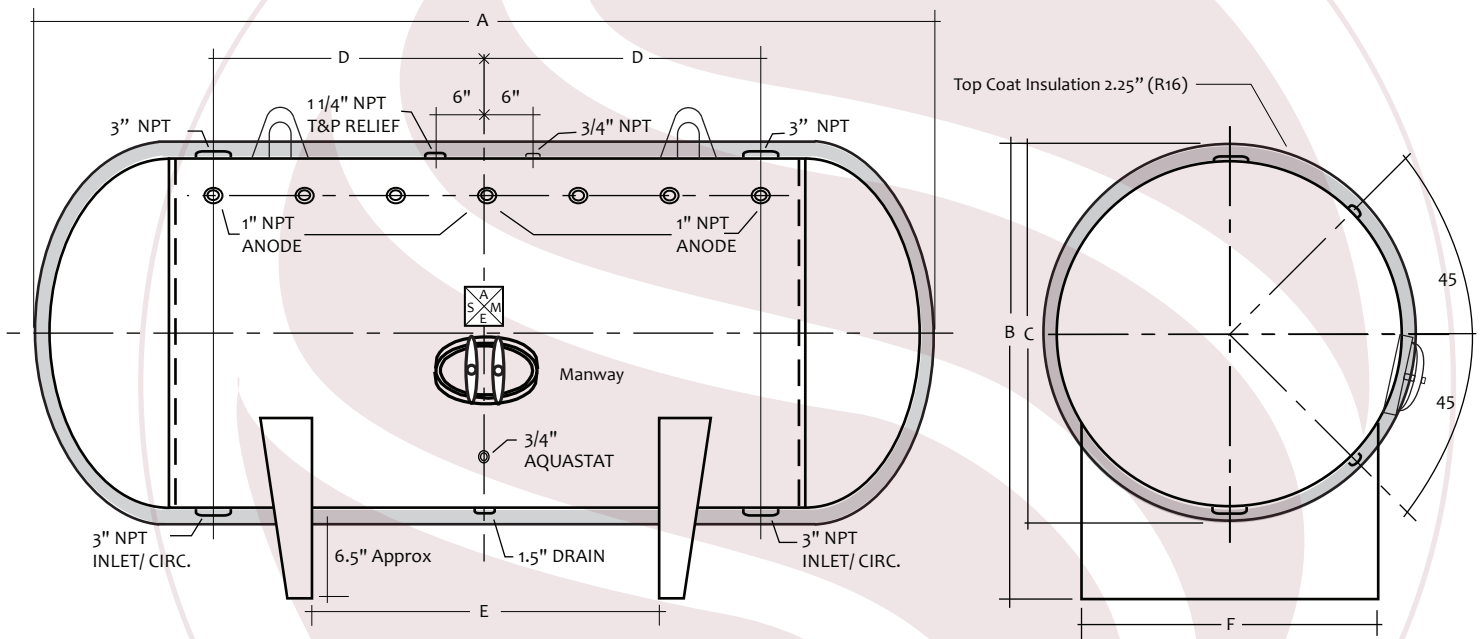
MODEL # BH-84-162-TC

Design Notes

Code..... ASME Sec IV HLW
 Design Pressure..... 125 psi
 Test Pressure..... 125 psi
 Interior..... Ultonium Glass Lining
 Exterior..... R-16 Topcoat Insulation
 Supports..... Saddles
 Capacity..... 3480 Gal. / 3884 nominal
 Weight..... 5902 Lbs.

Material Specifications

Heads..... Carbon Steel
 Shell..... Carbon Steel
 Couplings..... Carbon Steel
 Flanges..... N/A
 Pipe..... N/A
 Manway..... Carbon Steel



HORIZONTAL STORAGE TANK

** Overall height, length and diameter may vary due to variations in Topcoat thickness

| Mark | Dimension | Remark | NOTES |
|------|-----------|-----------------------------------|--------------------|
| A | 167" | Overall length (Includes Topcoat) | PROJECT |
| B | 95.25" | Overall height (Includes Topcoat) | CUSTOMER |
| C | 89" | Diameter (Includes Topcoat) | SCALE Not to Scale |
| D | 53" | Circulation | DATE |
| E | 79.5" | Supports | CUSTOMER P.O. # |
| F | 73" | Support width | DRAWING Rev NO. |