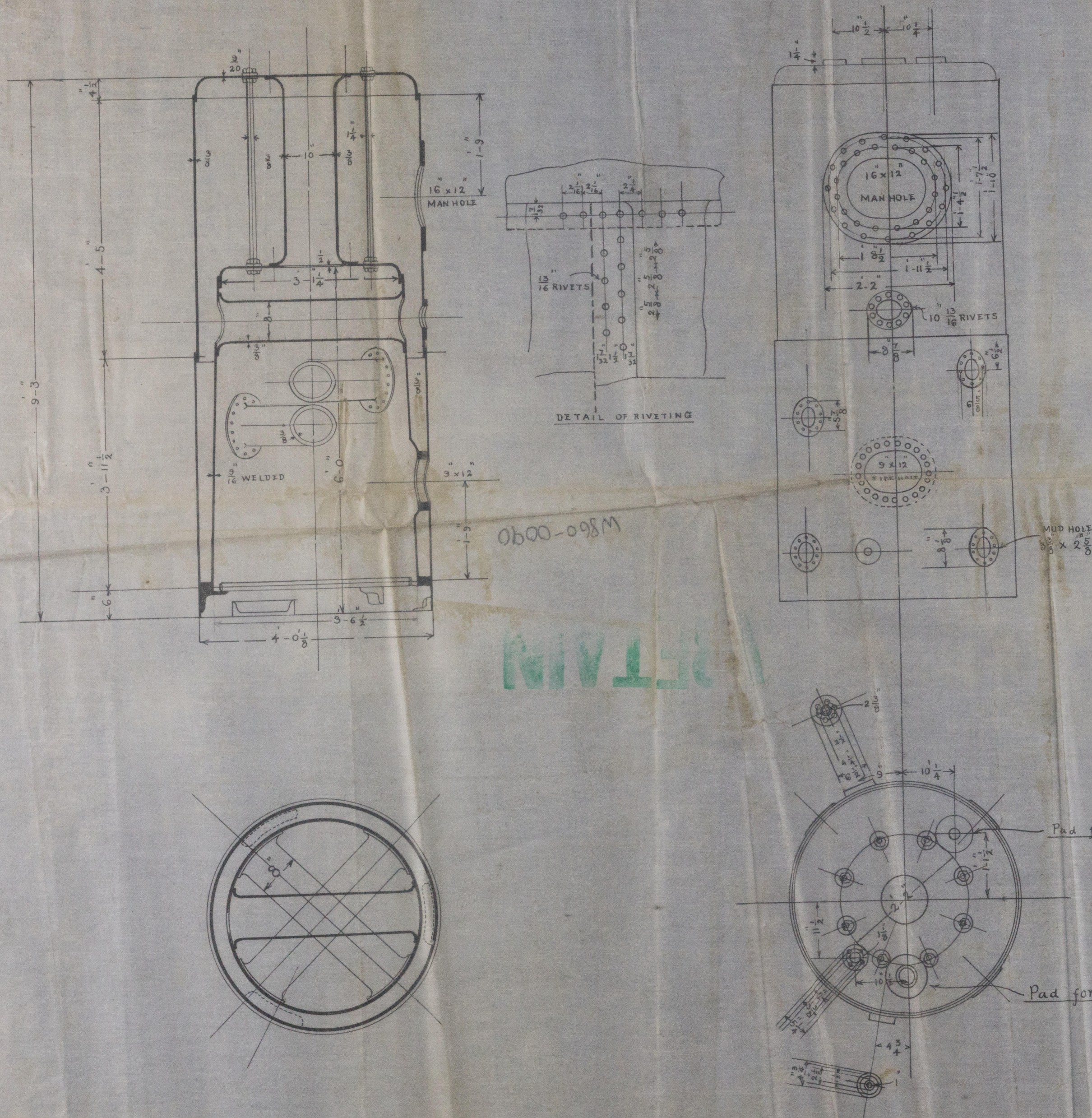


10 HP VERTICAL XTUBE BOILER

SCALE $\frac{3}{4}$ INCH TO ONE FOOT



Vertical Boiler No. 69248 Made in 1915
 Maximum working pressure 100 lbs.
 Made of steel plates and rivets through out.
 Tensional strength of shell plates 28 to 32 Tons per sq. in. Extension 20% in 8" long
 Tensional strength of fire box flanged plates 26 to 28 Tons per sq. in. Extension 25% in 8" long
 Steel stays $1\frac{1}{4}$ " dia, for top of fire box.
 Double Rams bottom safety valve each 2" dia 3.14 sq. in. area.
 Steam capacity above water level = 22.6 Cubic feet
 Area of fire grate = 9.7 Sq. feet.
 Total heating surface = 90 Sq. feet.

Filed on Board S. V. Hyastan

1/10/19

0600-098M