

Note: All Plates Rivets & Stays to be of Steel by the Siemens Martin Process. Tubes of Iron All rivet holes in longitudinal seam of shell and furnace to be drilled in place after bending the plates All others to be punched or drilled as may be convenient. If any holes are punched after the plates are annealed they are to be filed out so as to remove at least $\frac{1}{8}$ inch round measuring from the largest part of the punched hole All Flanges or Punched plates to be annealed afterwards The screw stays are $\frac{1}{4}$ x $\frac{1}{8}$ effective diameter secured into both plates and nutted at each end

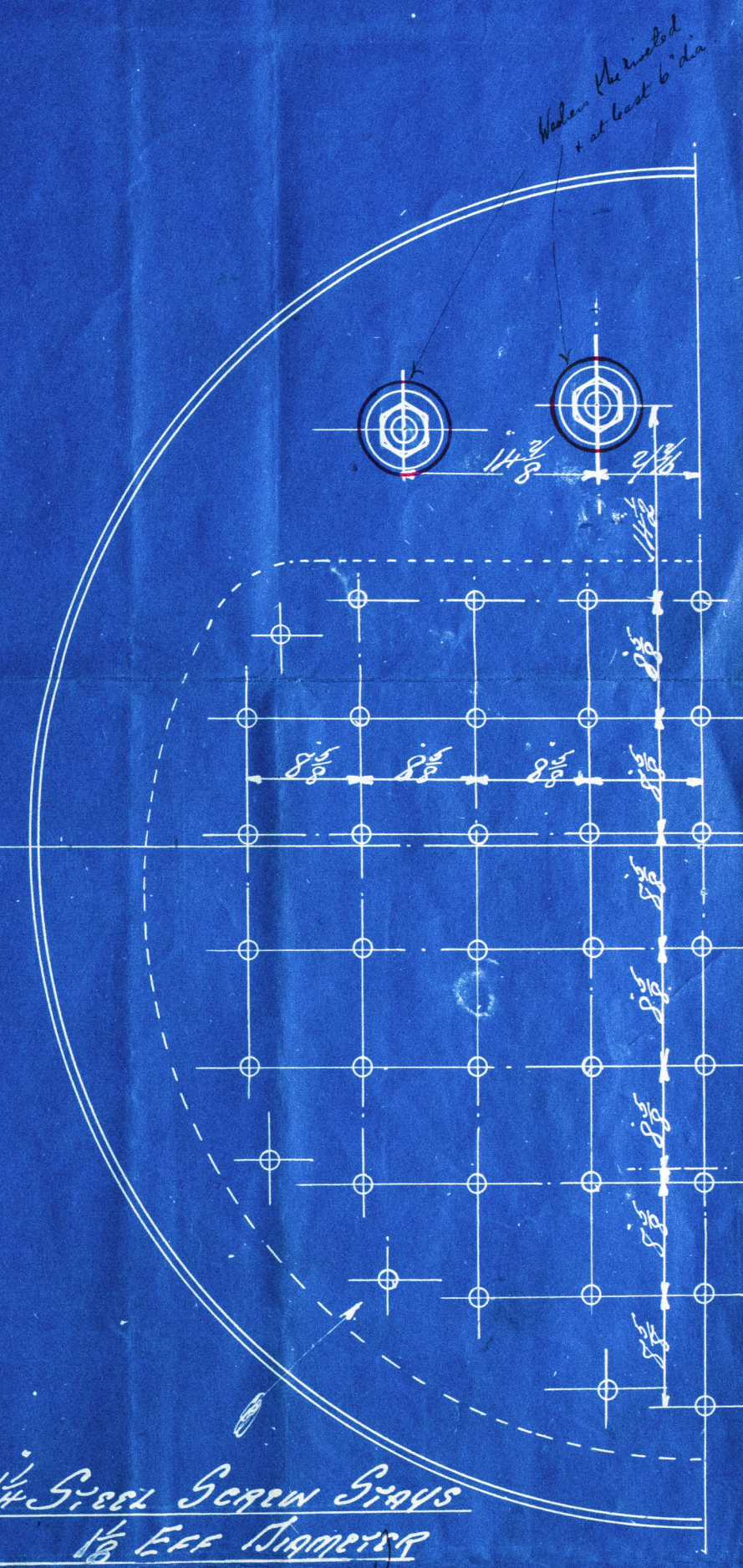
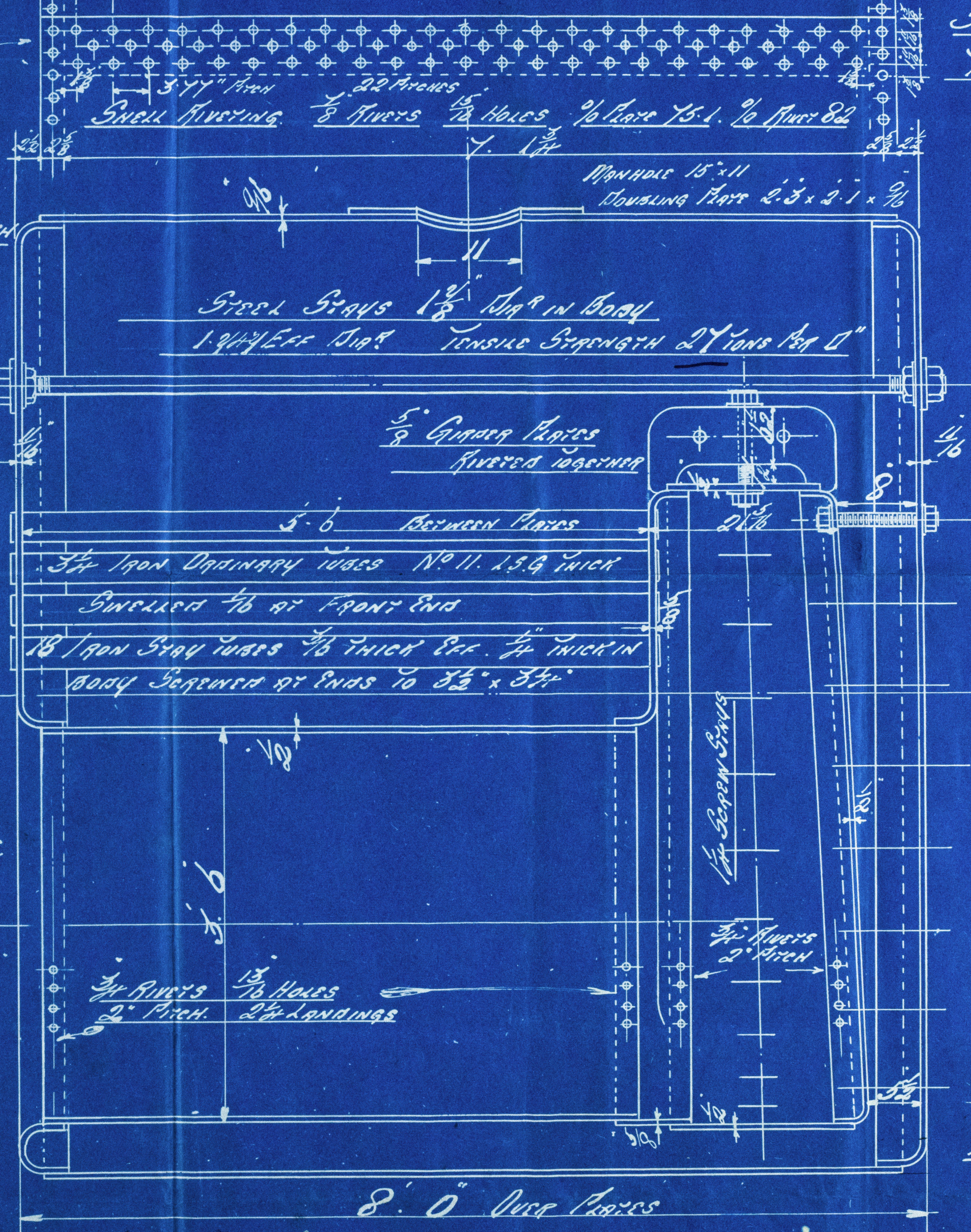
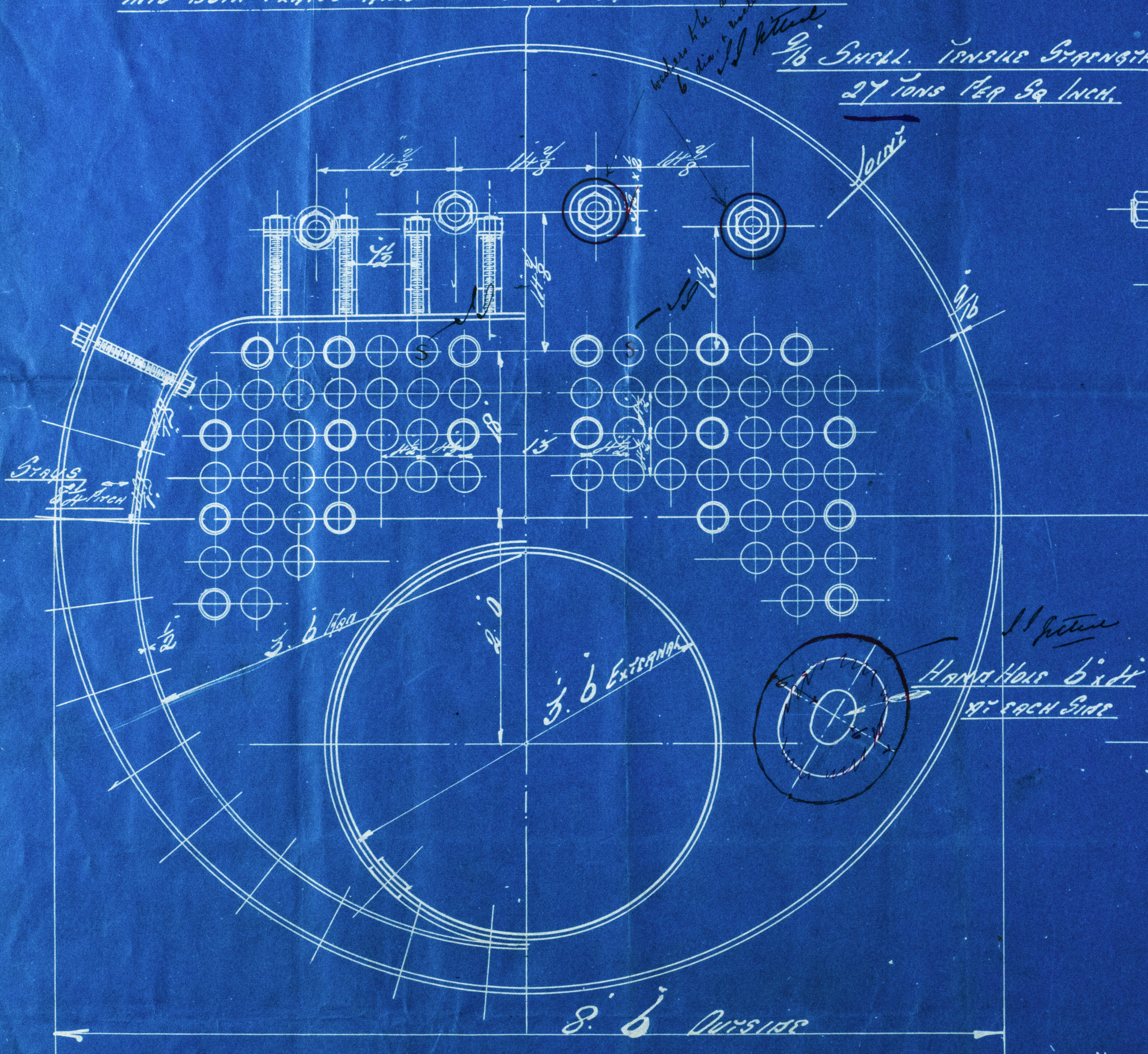
John Snowden, KINGSTON BOILER WORKS, OXFORD ST. HULL.
No 704

STEEL BOILER

Working Pressure 100 lbs. LIQUIDS.

Scale LINCH - ONE FOOT

Length Fire Bars 4' 0"
 Grate Area 14 sq ft
 Number of Tubes 92
 Diameter $3\frac{1}{4}$ " Ext
 Length of Tubes 5' $7\frac{1}{2}$ " over flanges
 Surface " 337 sq ft
 Total Heating Surface 415 sq ft



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APR 28 1898

HULL 48-9230

s/s Walrus
Hull Report No. 12463



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