

No 2.

STEEL BOILERS FOR BUILDERS No 375.

TENSILE STRENGTH OF SHELL PLATES 25 TO 32 TONS PER SQUARE INCH.

HEATING SURFACES	1434.905
TUBES	136.438
FIRE BOXES	175.055
BACK TUBE PLATES	66.253
TOTAL	1742.651
GRATE AREA	50.375

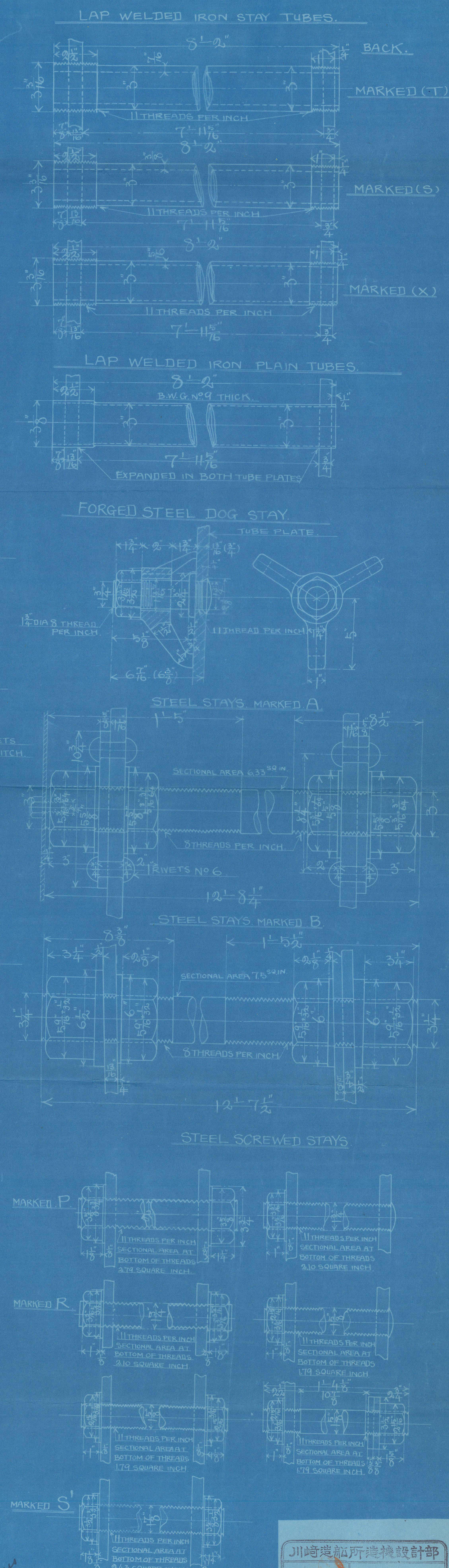
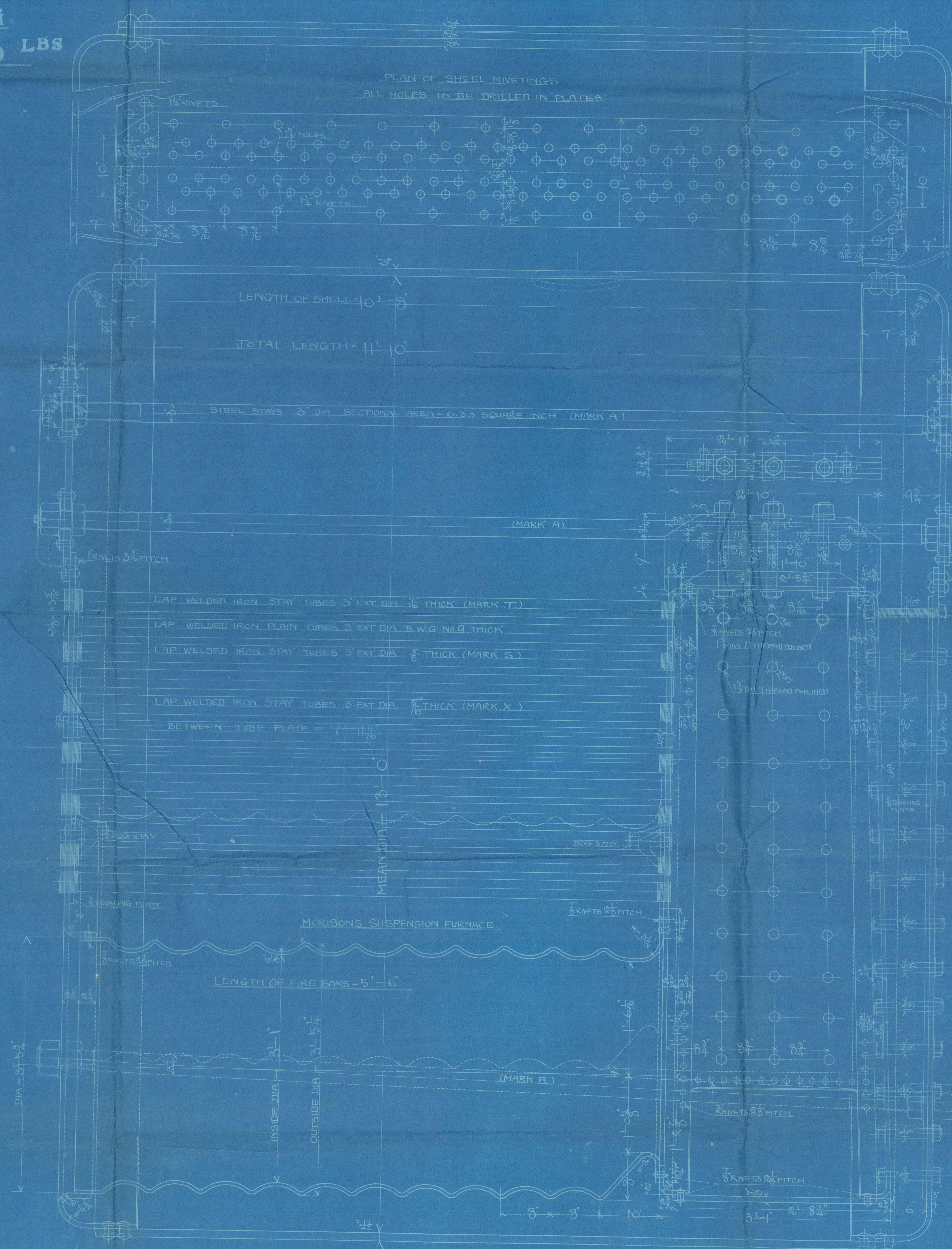
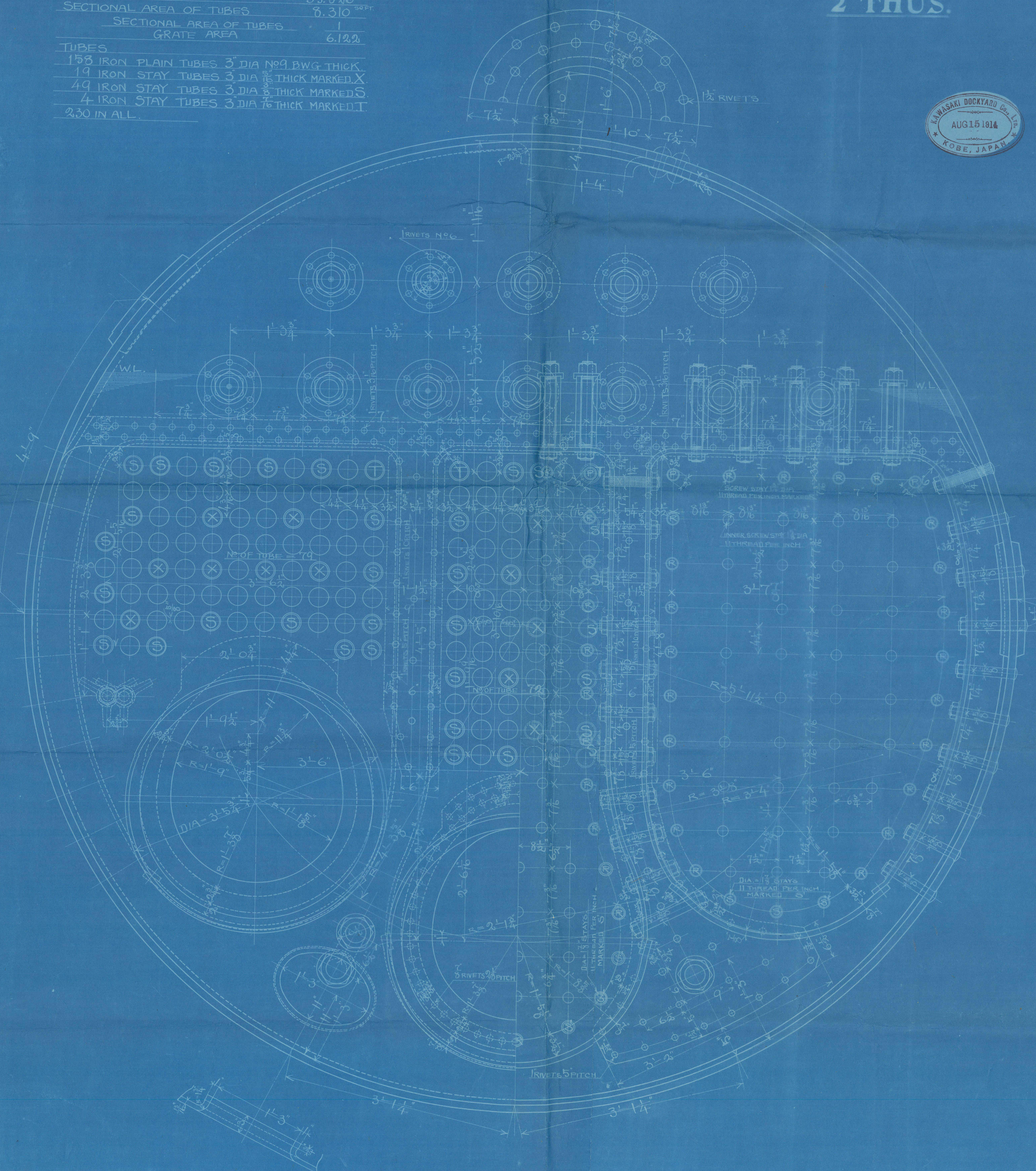
RATIO $\frac{H}{G}$	35.326
SECTIONAL AREA OF TUBES	8.310
SECTIONAL AREA OF TUBES	1
GRATE AREA	6.122

TUBES
136 IRON PLAIN TUBES 3" DIA NO 9 BWG THICK
19 IRON STAY TUBES 3" DIA 1/8" THICK MARKED X
49 IRON STAY TUBES 3" DIA 5/16" THICK MARKED S
4 IRON STAY TUBES 3" DIA 1/2" THICK MARKED T
200 IN ALL

DIA 13'-0" x 11'-10" LONG
WORKING PRESSURE 200 LBS

SCALE 1/4 INCHES TO A FOOT.

2 THUS.



A. J. Jones
7/10/14

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部長 本部長
係長 田中 文
主任 田中 文
設計 田中 文
2021



Kawasaki 375

S. S.

Steel Boilers



Prob. Rep. No 1710

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Kohoru Maru

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