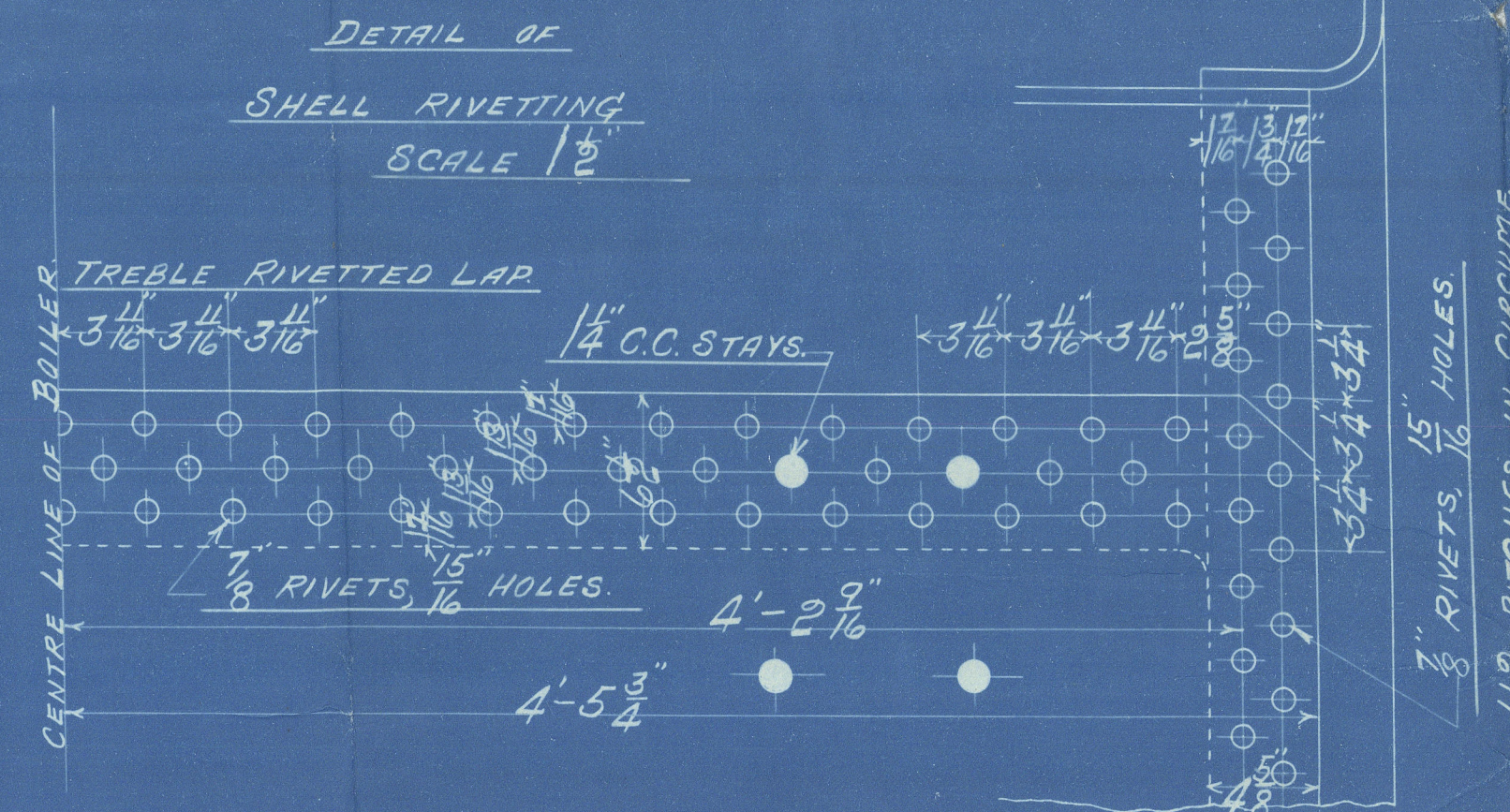


PARTICULARS

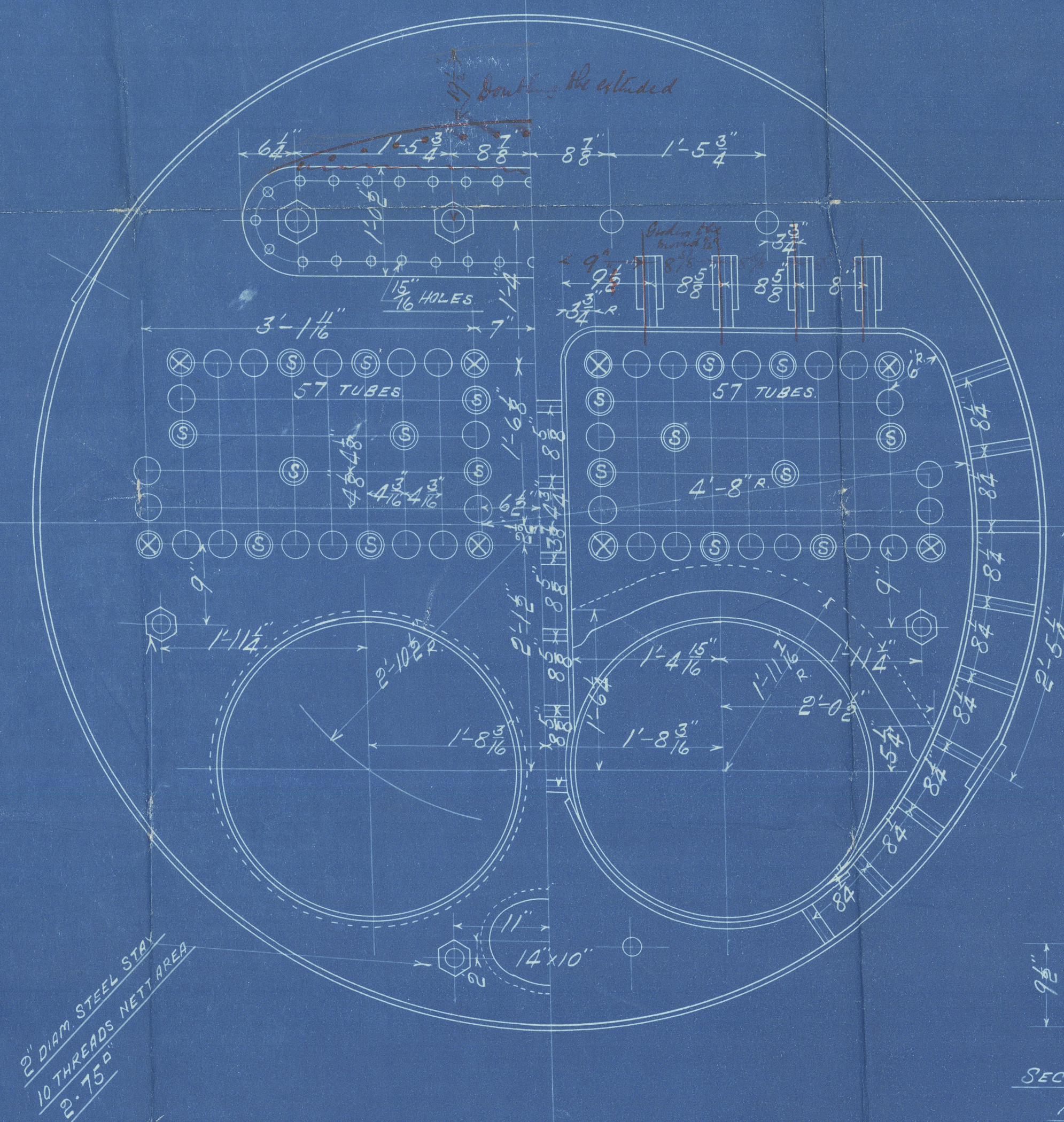
HEATING SURFACE IN 1/4 TUBES	576 $\frac{1}{2}$
" " 2 FURNACES	58 "
" " 2 COMB. CH.	104 "
" " TOTAL	738 "
GRATE SURFACE (4'-6" BARS)	25.4 "
AREA THRO. TUBES	4.25 "
RATIO $\frac{H.S.}{G.S.}$	29
GRATE AREA	
AREA THRO. TUBES	5.9
STEAM SPACE, CUB. FT.	132

21/5/07

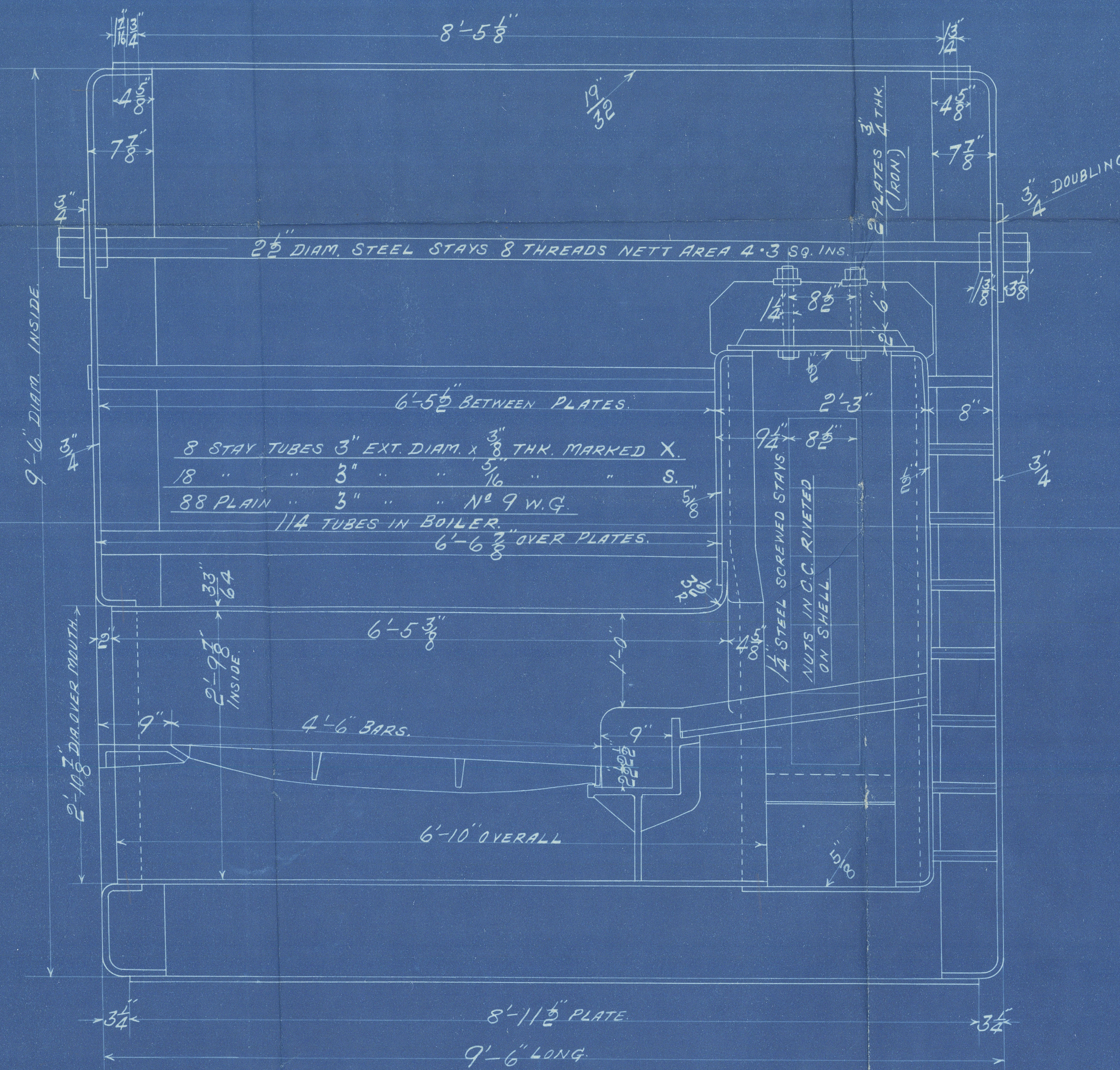


RIVETTING

LONGITUDINAL SEAMS	
SHELL 32 , RIVETS $\frac{7}{8}$, HOLES $\frac{15}{16}$, PITCH $3\frac{11}{16}$, PLATE $74\frac{1}{2}\%$.	
RIVETS (BOT) 80%, LLOYDS 78%, SHELL PLATE TO	
HAVE A TENSILE STRENGTH OF 28 TO 32 TONS PER SQ. IN.	
CIRCUMFERENTIAL SEAMS	
RIVETS $\frac{7}{8}$, HOLES $\frac{15}{16}$, PITCH $3\frac{1}{4}$, PLATE 71%	
RIVETS 58%, ALL HOLES DRILLED IN PLACE	
BOILER STEEL, TUBES AND GIRDERS IRON.	
M'NEIL'S 16" x 12" MANHOLE DOOR AND SADDLE	
IN SHELL.	
UNDER BOARD OF TRADE AND LLOYD'S SURVEY FOR	
A WORKING PRESSURE OF 100 LBS. PER SQ. IN.	



SECTION THRO.
MANHOLE.



21/5/07

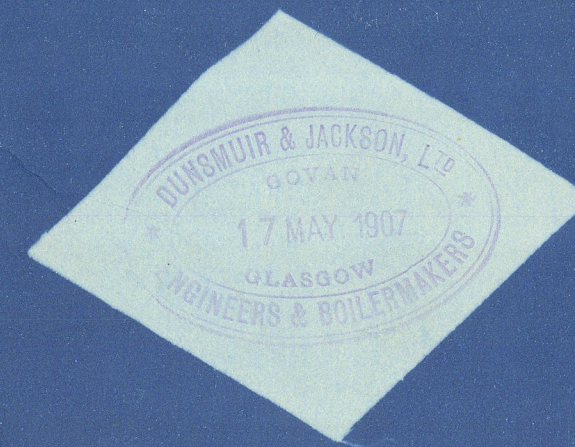
MARGINAL STAYS IN COMB. CH.
MARKED \bullet $\frac{1}{8}$ " DIAM. 10 THREADS NETT AREA 1.76 $\frac{1}{2}$ "
" \circ $\frac{1}{8}$ " " 10 " " 1.221 $\frac{1}{2}$ "
NUTS ON BOTH ENDS.

DONKEY BOILER FOR NO 324.
SCALE 1" = ONE FOOT.

16/5/07.

Repeat for 326

324-26



S/S Kiltail N° 324

James Muri Jackson
Douglas Miller
W.P. 100

N° 324. Repeat
for 326.

WM

S/S "Kiltail" N° 326

Glasgow Rpt. No. 26577

Glasgow Repeat No. 26115
LLOYD'S REGISTER OF SHIPPING
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