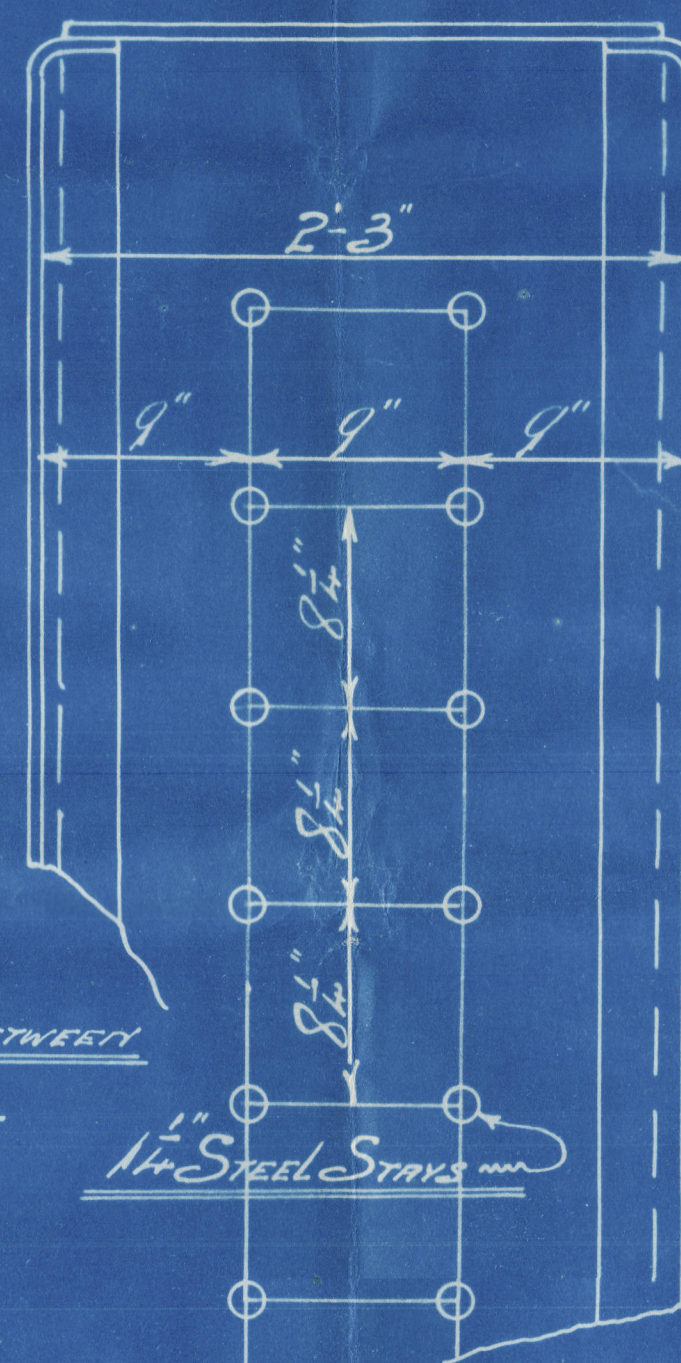


9/15/10

DONKEY BOILER

TRACING NO. 5377

ARRANGEMENT OF STAYS BETWEEN COMBUSTION CHAMBERS & SHELL OF BOILER



STEEL FOR BOLTER SPALL PLATES NOT LESS THAN	28 TONS PER FT
" " END " " " "	28 " " "
" " CONCRETE CHAMBERS & TUBE PLATES	26 " " "
" " LONGITUDINAL STAYS	26 " " "
" " SCREWED " "	26 " " "
" " PIVETS	26 " " "

TO PASS LLOYD'S SURVEY

WORKING PRESSURE	100 LBS PER SQ INCH
TEST	200 " " " "

ALL HOLES IN SHELL TO BE DRILLED AFTER BENDING
SEAMS, BACK & FRONT OF BOILER TO BE DOUBLE RIVETED
 $\frac{15}{16}$ " RIVETS 3" PITCH 1 $\frac{1}{2}$ " LAP

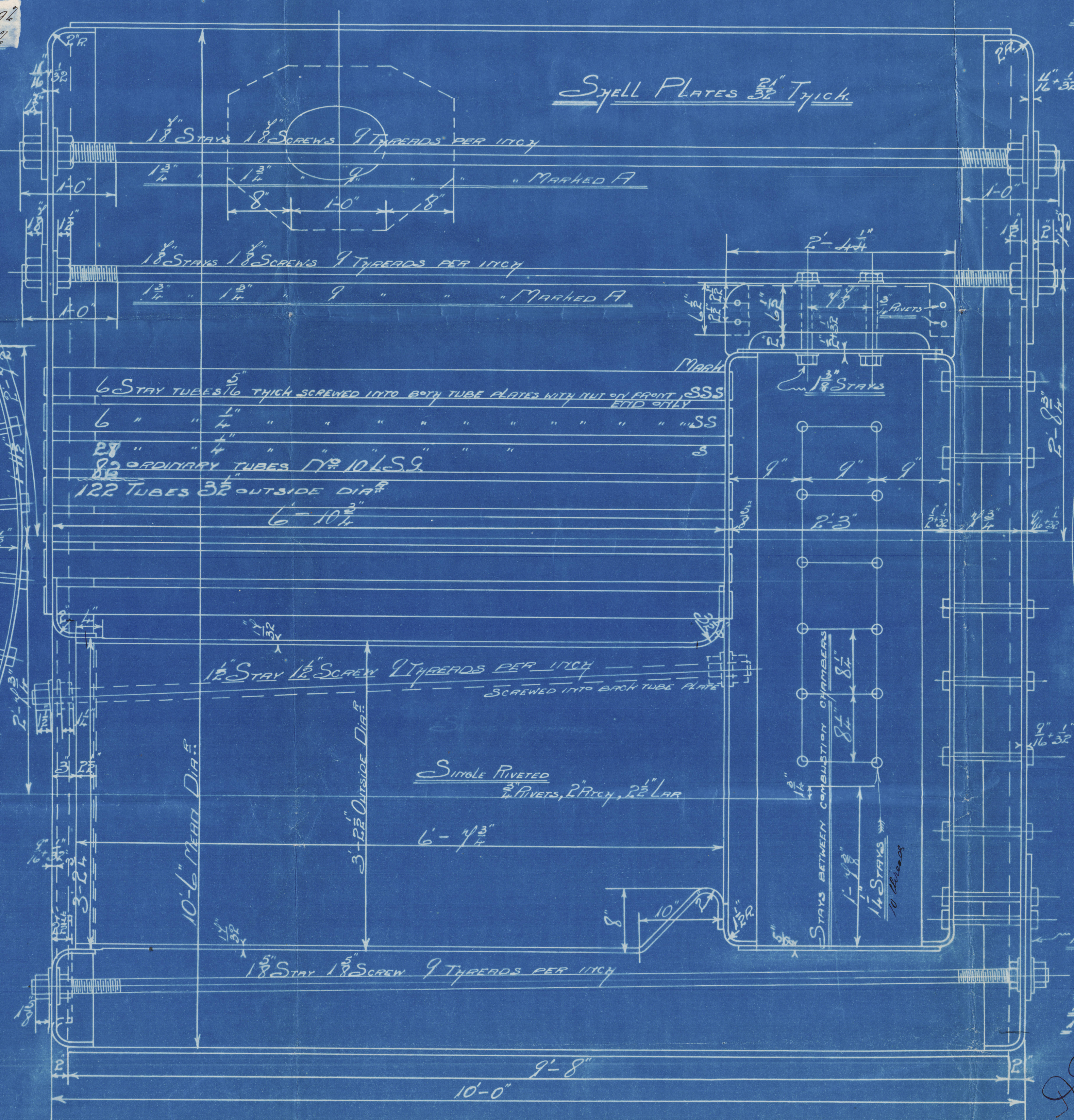
HEATING SURFACE.

TUBES	492.5	30 ft.
FURNACE'S & COMBUSTION CHAMBERS	186.2	" "
TUBE PLATES	26.0	" "

STEAM CAPACITY 185 CUB. FT. TOTAL 1004.4

GRATE SURFACE WITH BARS

Bottom front
Plate to be not less than $5/8"$,
or stay fitted at A



Double, he extended

CONTRACT NO. 418

DONKEY BOILER

418

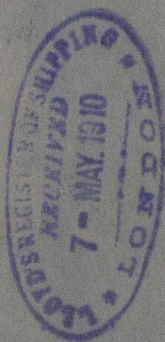
W. DOXFORD & SONS LTD

100 LBS N.P.

Lld. F.E.R.M. no. 241592.

J.J. "Moorlands".

LLOYD'S TEST
Nº 2846
200 LBS
25-4-10 W.B.



50/6 5-10



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Lloyd's Register
Foundation

W850-0023