

STEEL BOILER FOR NOS 952 941-42-43

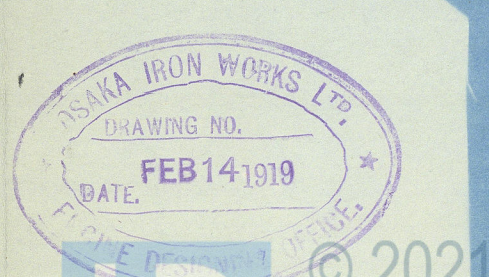
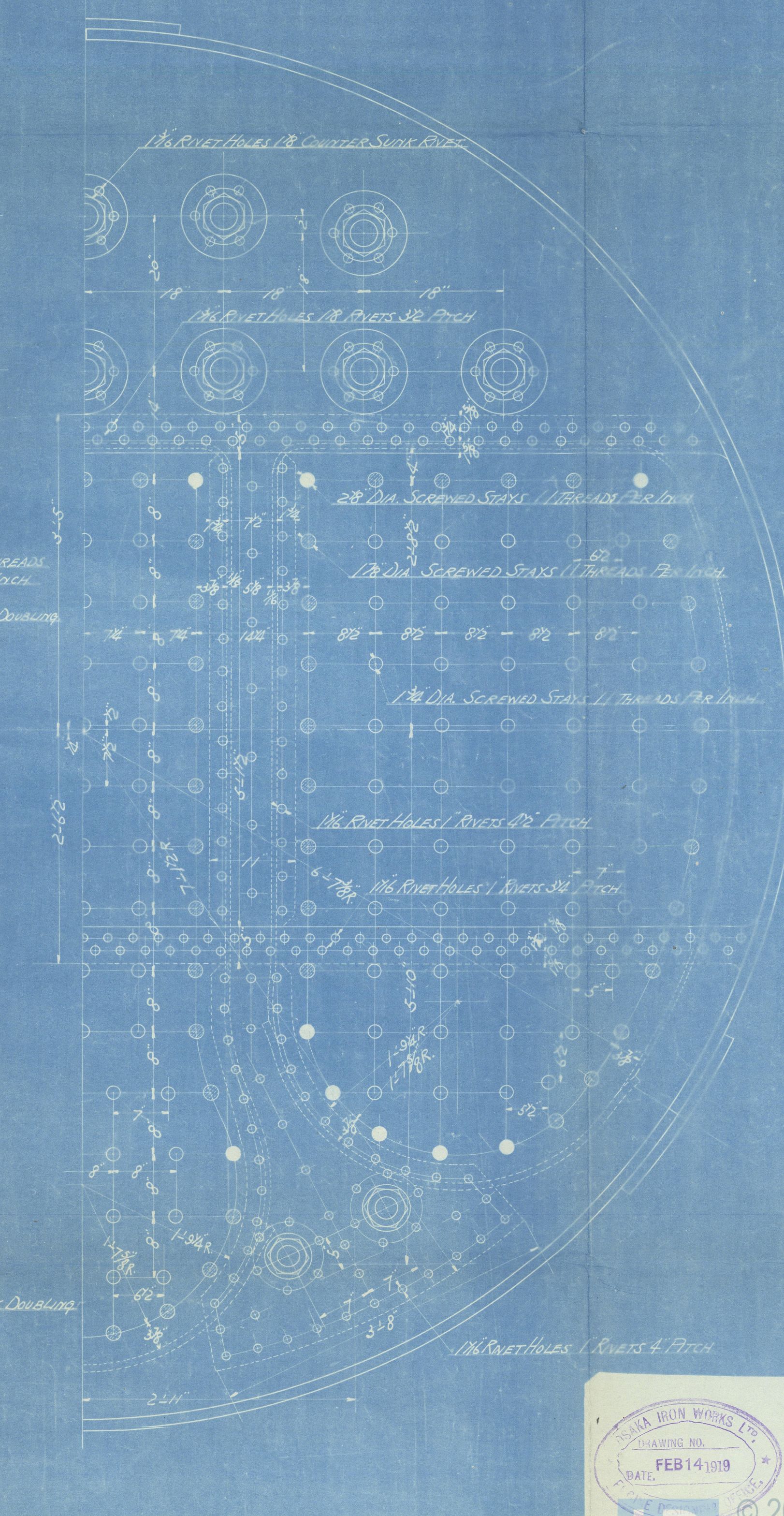
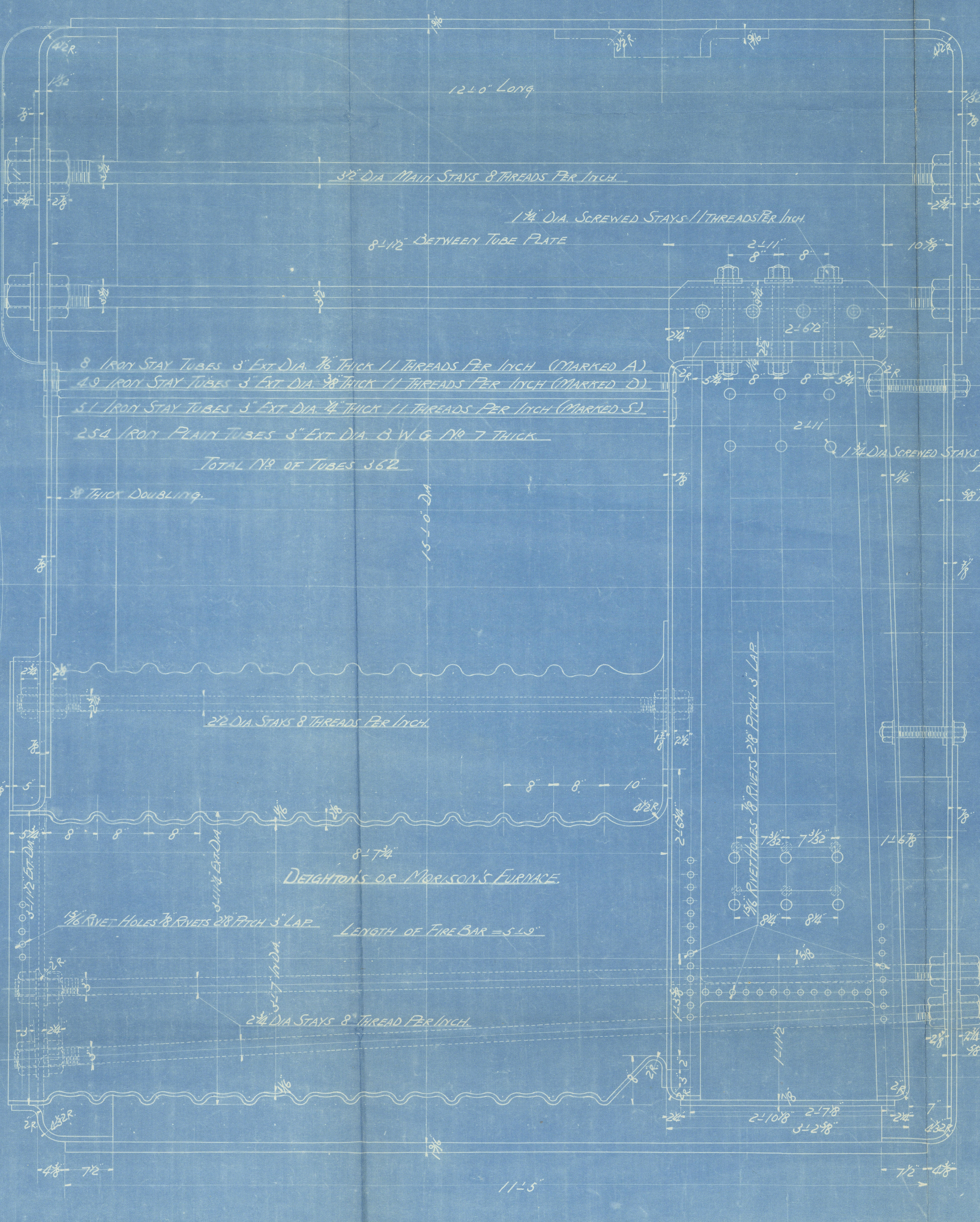
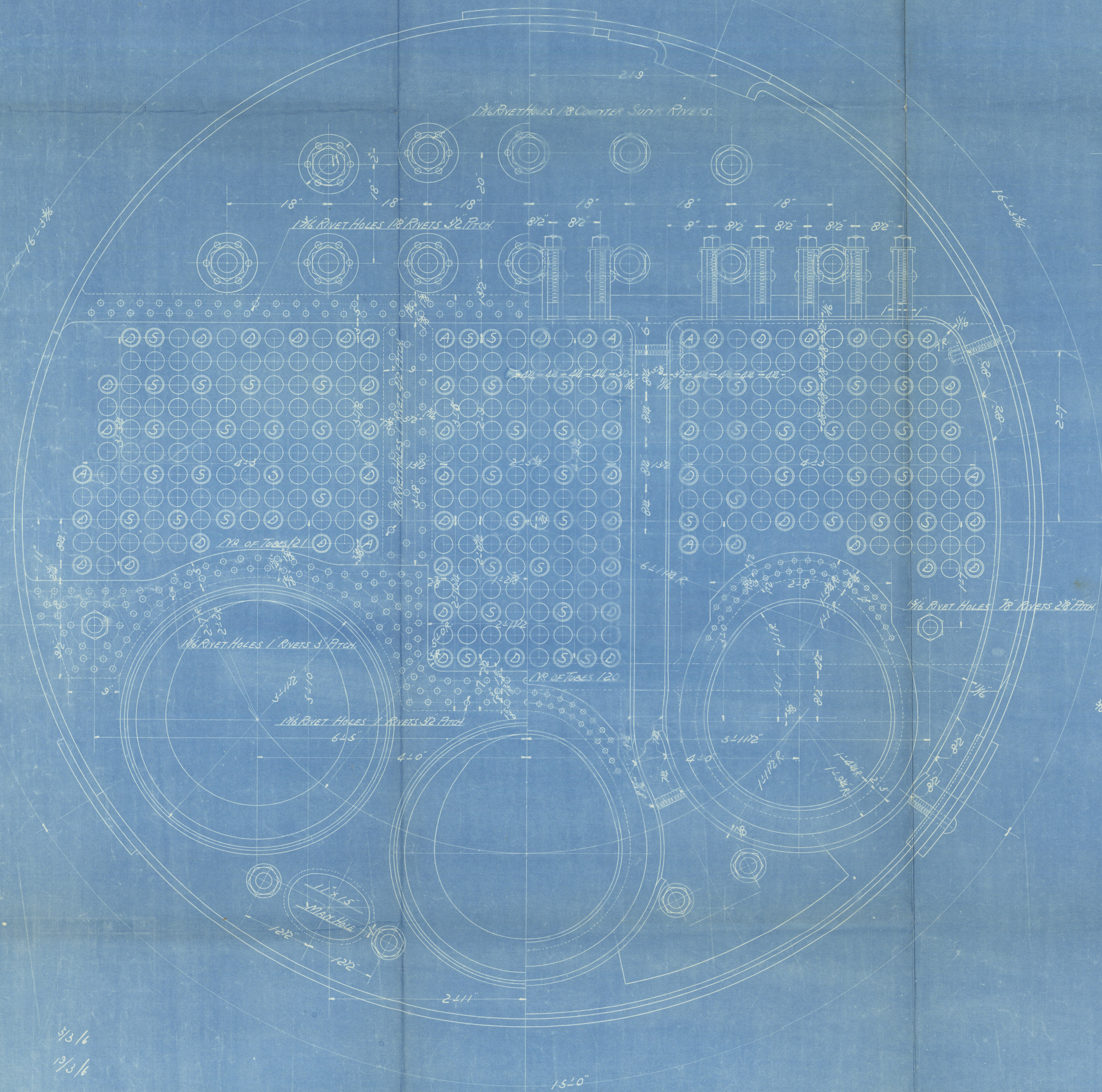
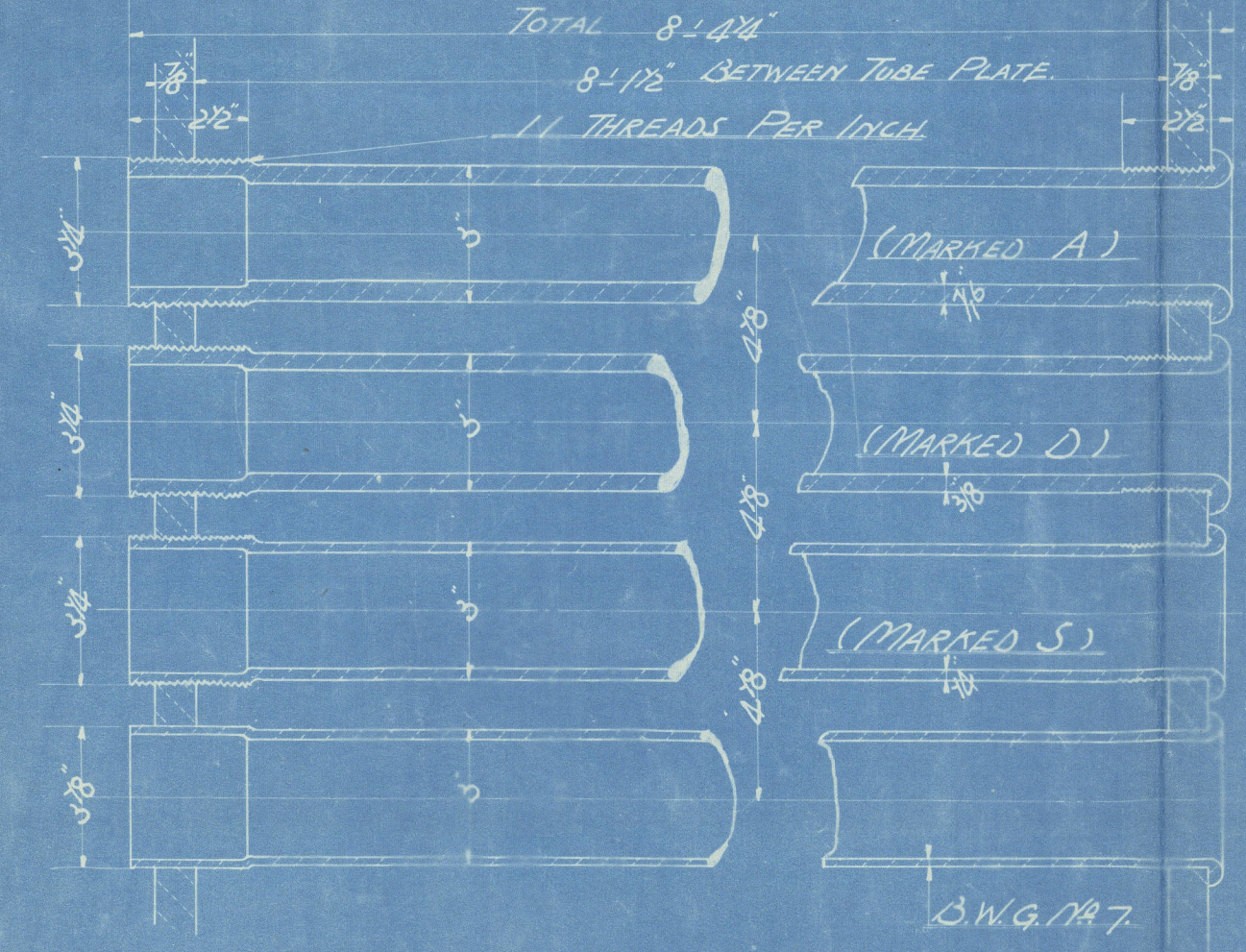
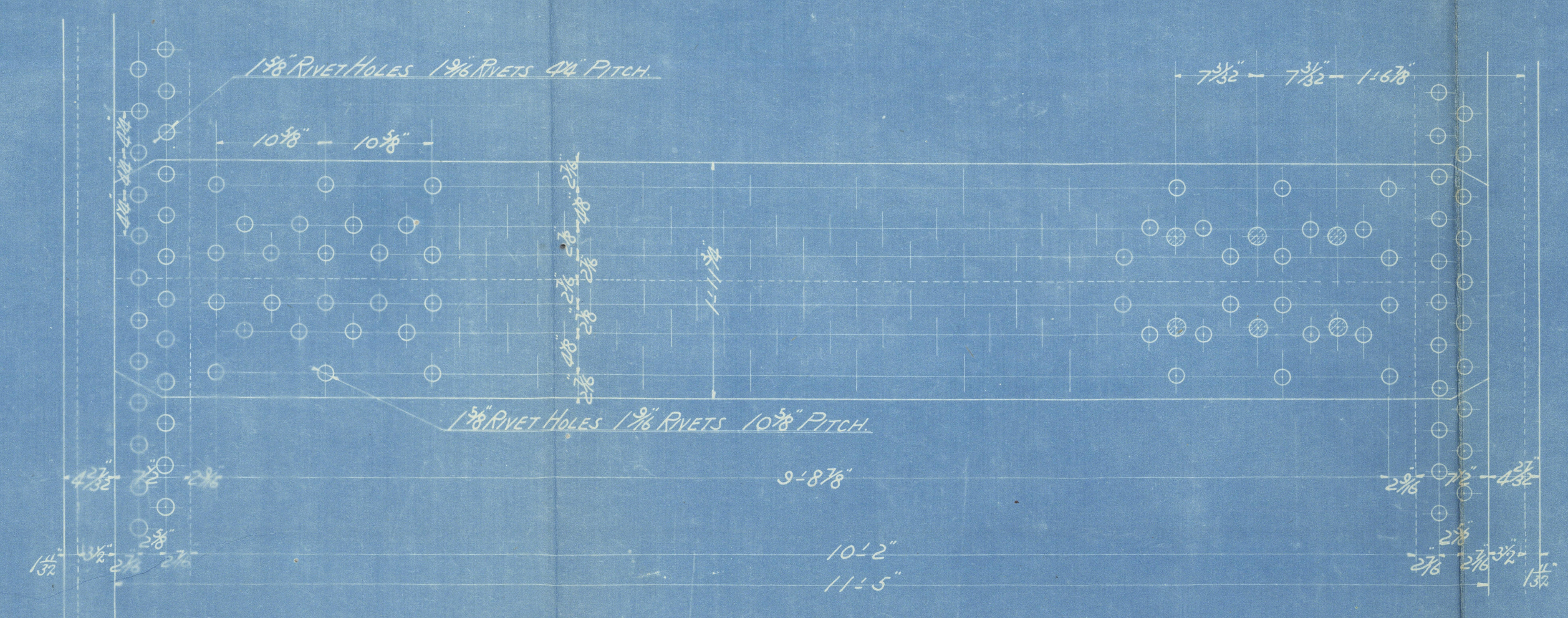
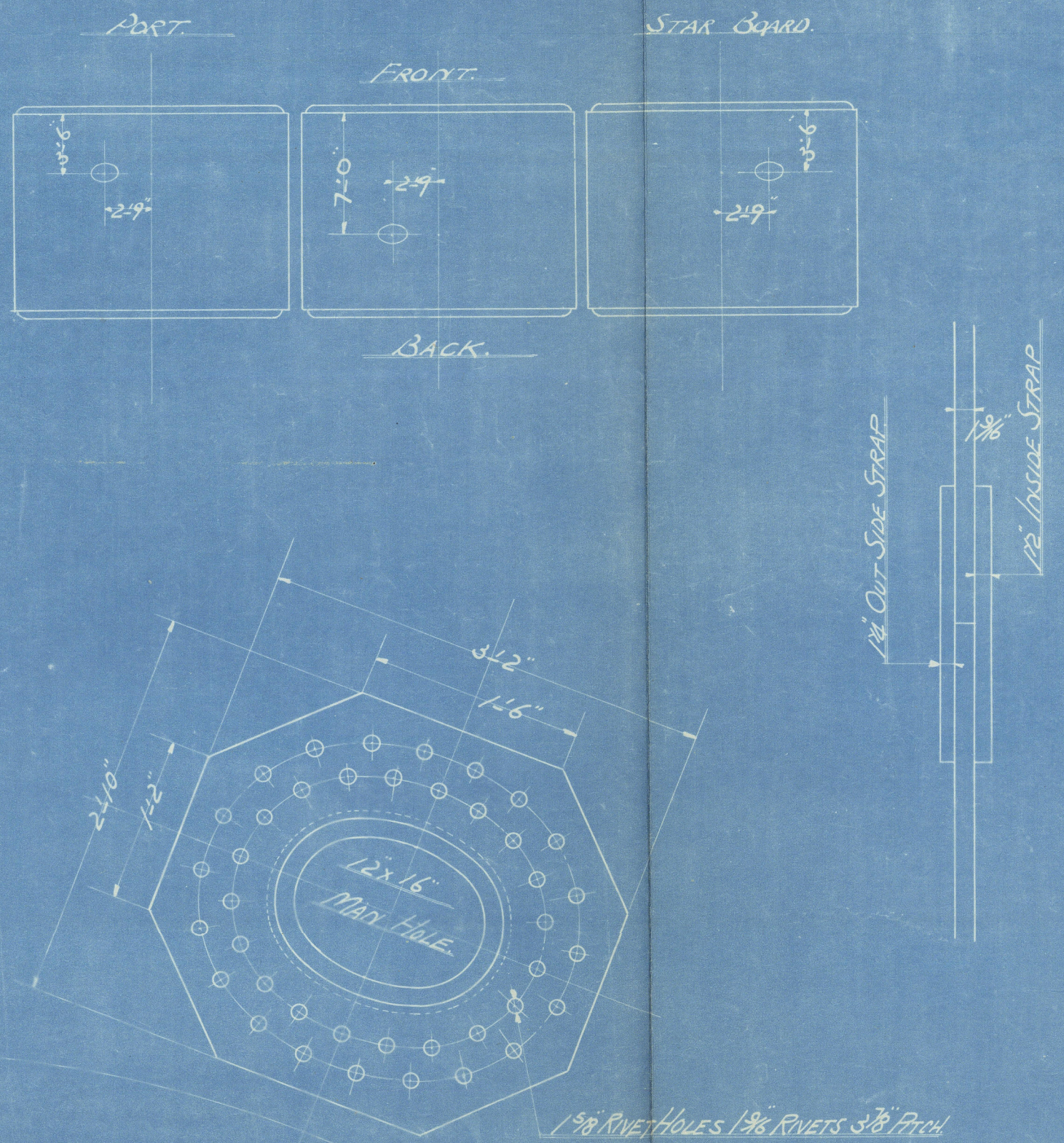
MATERIALS	TENSILE STR. TONS / IN ²	TENSILE STRENGTH / EXTENSION IN 8 LBS / IN ²	NOT LESS THAN
SHEET PLATE	26.75-27	60000-60480	23%
BUTT STRAP	27-28	60480-62720	21.5%
8" GIRDER PLATE	28-32	62720-71680	20%
END PLATE CORR. CHANNELS	26-30	58240-67200	23%
SOLID STAY BAR	28-32	62720-71680	20%
SCREWED STAY BAR	26-30	58240-67200	23%
RISET BAR	26-30	58240-67200	23%

PARTICULARS (ONE BOILER)	
HEATING SURFACE OF TUBES	2310.0 \$
" " " COMB. C.	268.8 \$
" " " FURNACE	153.9 \$
TOTAL HEATING SURFACE	2732.7 \$
" GRATE AREA	61.8 \$
"	44.2

W.P. = 225 LBS / IN²

SCALE 1 IN. TO ONE FT. THREE OFF FOR ONE VESSEL.

SCALE 3 IN. TO ONE FT.

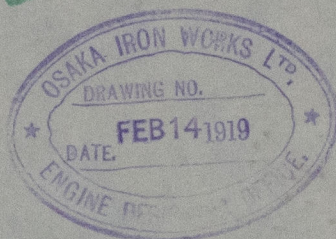


Nº 952. 941-2-3.

MAIN BOILER.

Kob. 2656.

RETURN



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Lloyd's Register
Foundation

W/638-0056