

DIMENSIONS.	
LENGTH OF FIRE BARS	34"
AREA OF FIRE GRATE	174
DIAM. OF TUBES OUTSIDE	6 1/4"
LENGTH OF TUBES	174
NO OF TUBES	217
SURFACE OF TUBES	1120
TOTAL HEATING SURFACE	166
WORKING PRESSURE	120

PARTICULARS OF RIVETING

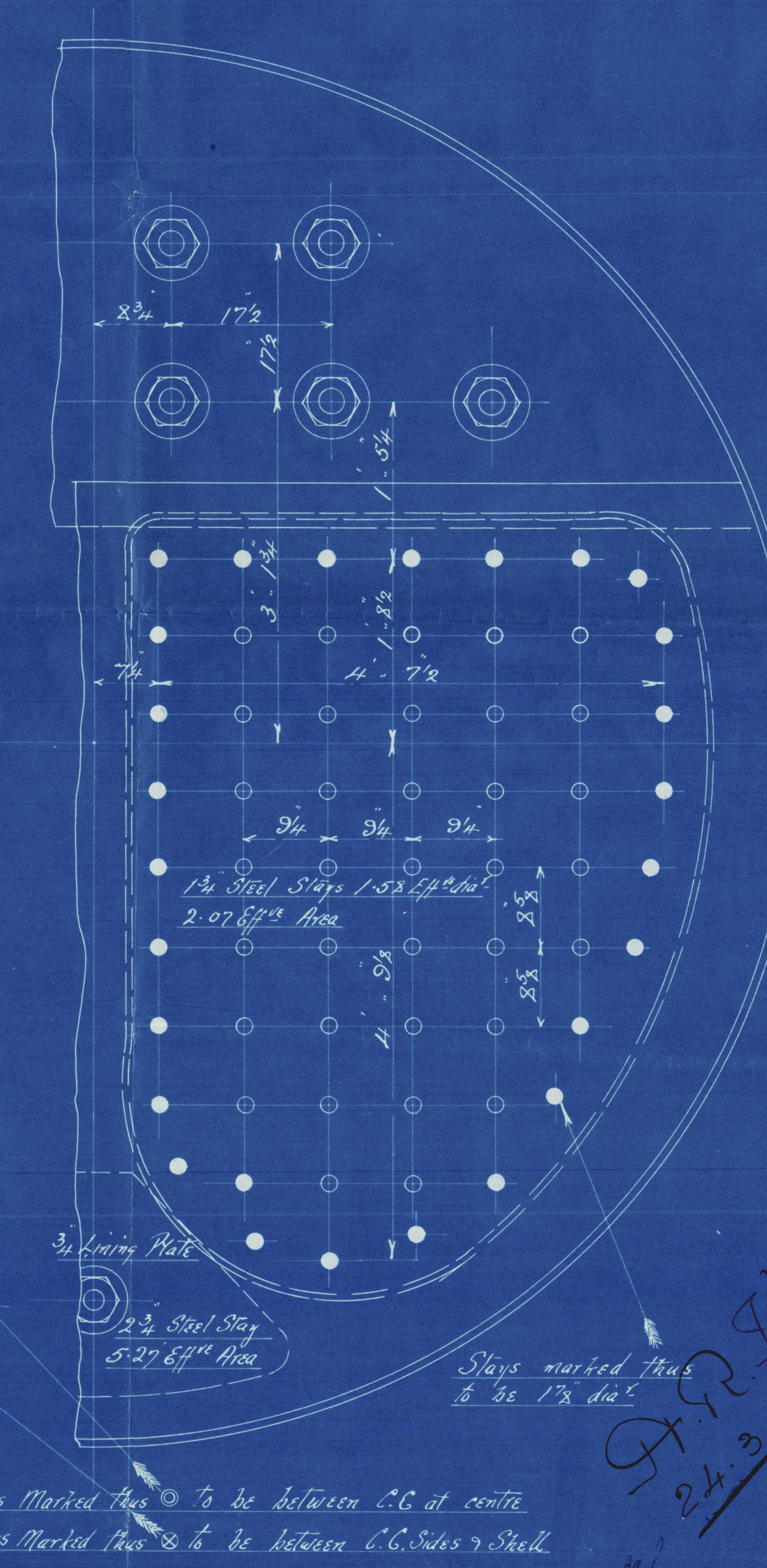
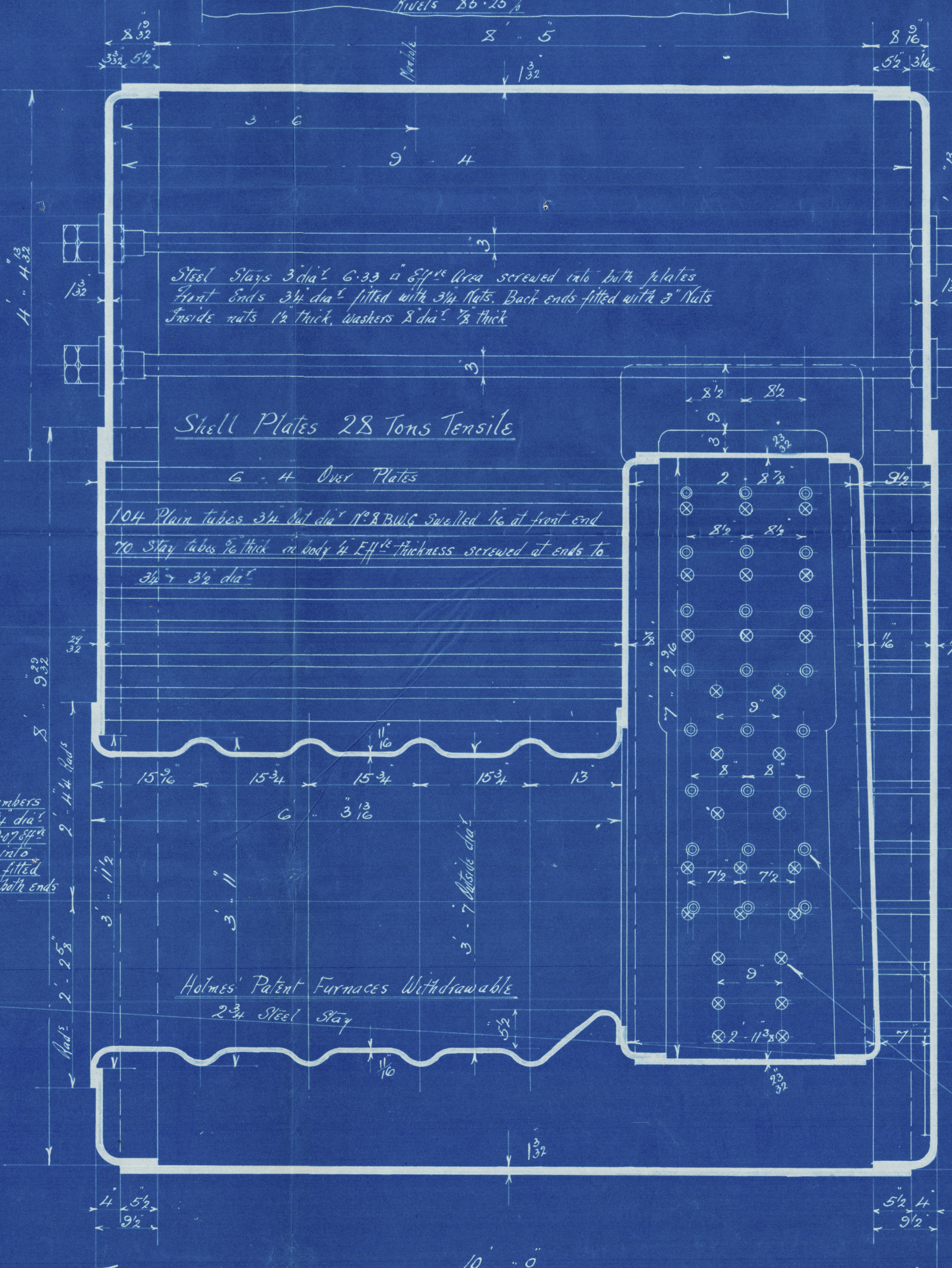
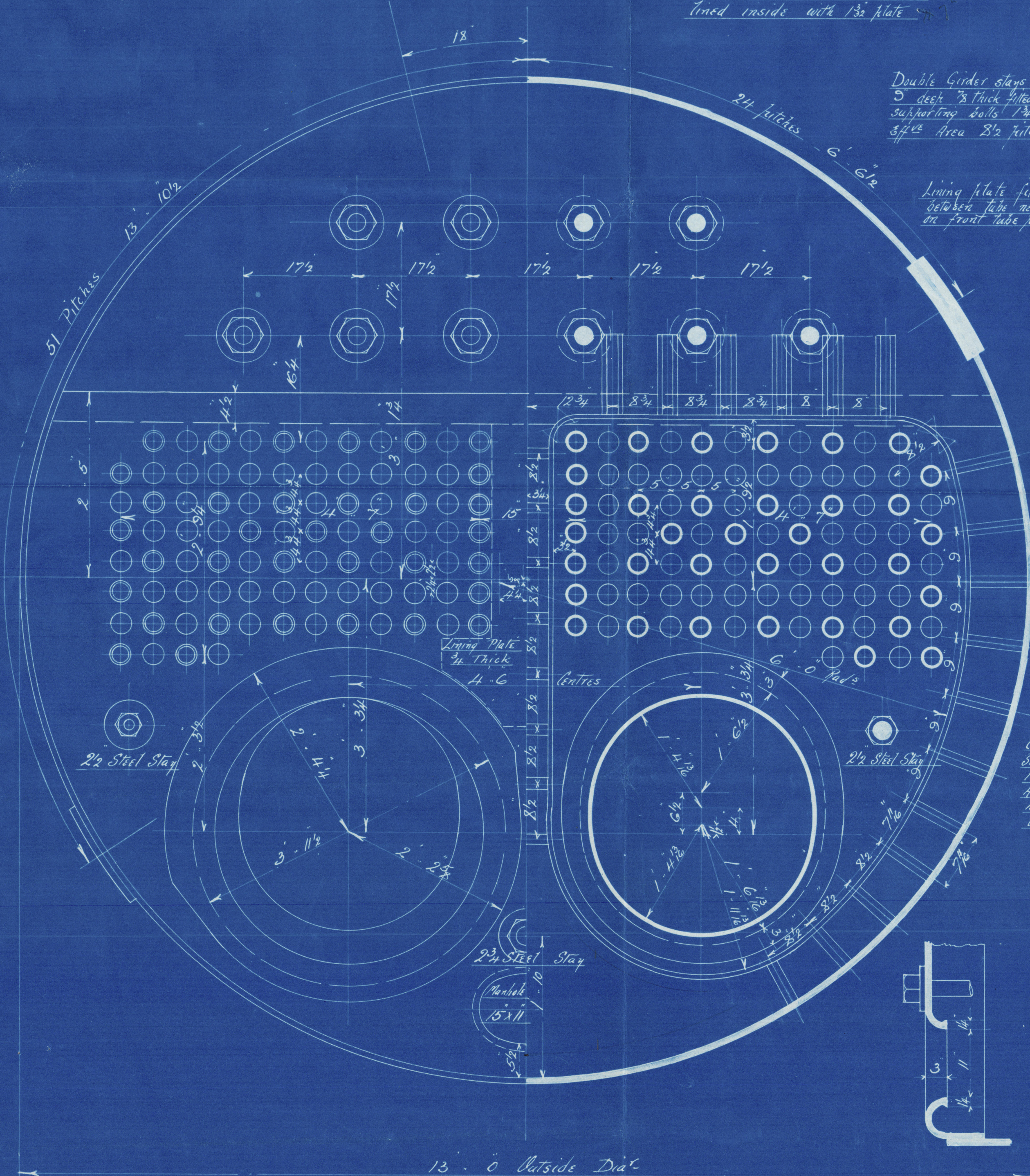
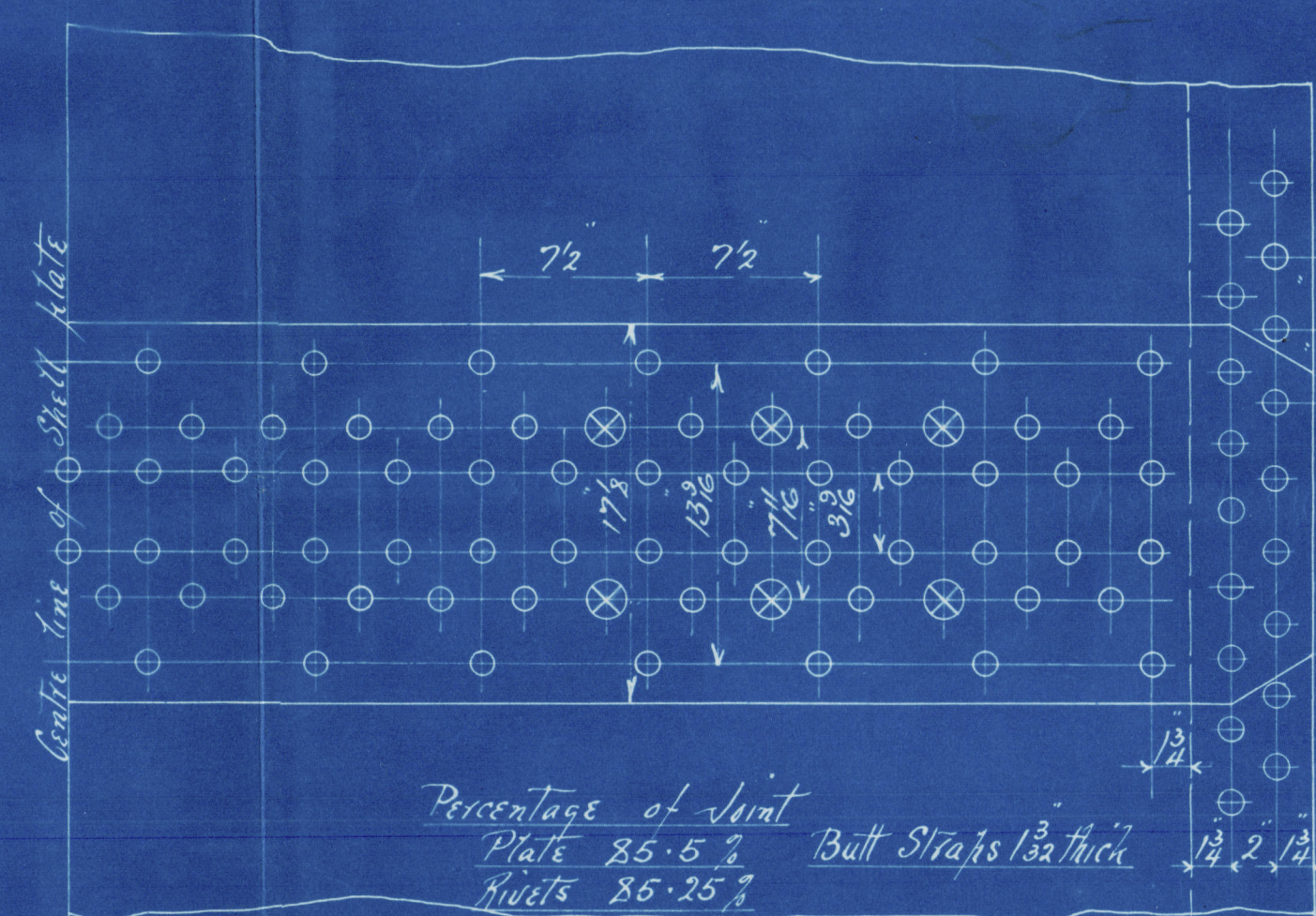
Shell :- Longitudinal seams to be treble riveted double butt straps
 holes drilled 1 3/4" dia 7/8" pitch
 Circumferential seams to be double riveted lap joints
 holes drilled 1 3/4" dia 3/4" pitch

Furnaces :- Back Ends & bottom half of front ends single riveted
 top half of front ends double riveted

Comb^d Cham^s :- To be double riveted along bottom & up sides to
 level of furnace tops remainder single riveted

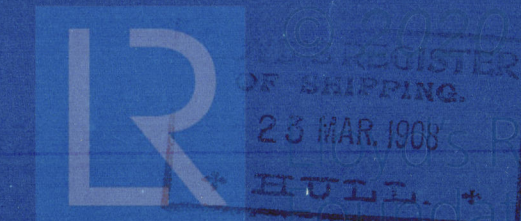
End Plates :- Cross Seams to be double riveted

MANHOLE in Shell 16 x 12
 lined inside with 1/2" plate



BOILER N^o 863-4

CHARLES D. HOLMES & CO.
 ENGINEERS & BOILER MAKERS
 MARCH 20th HULL 1908

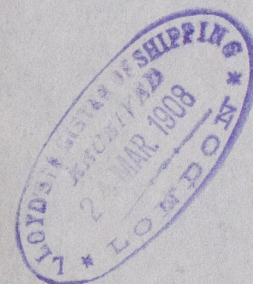




Charles D. Holmes & Co
Hull

— Boilers No. 863 & 864 —

N.P. 180th



s/s Premier Hull Rpt No 20378
Varonil " " "

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