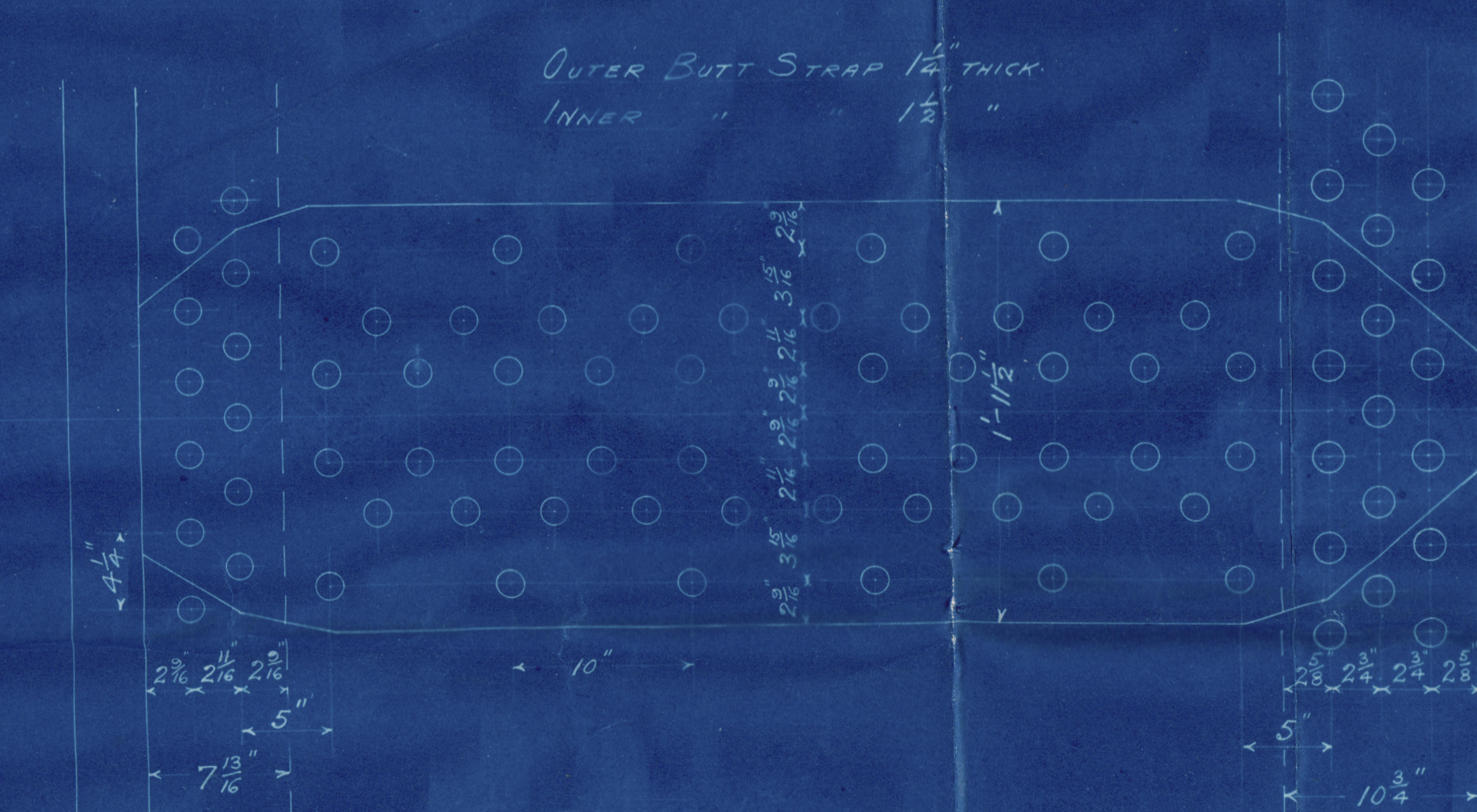
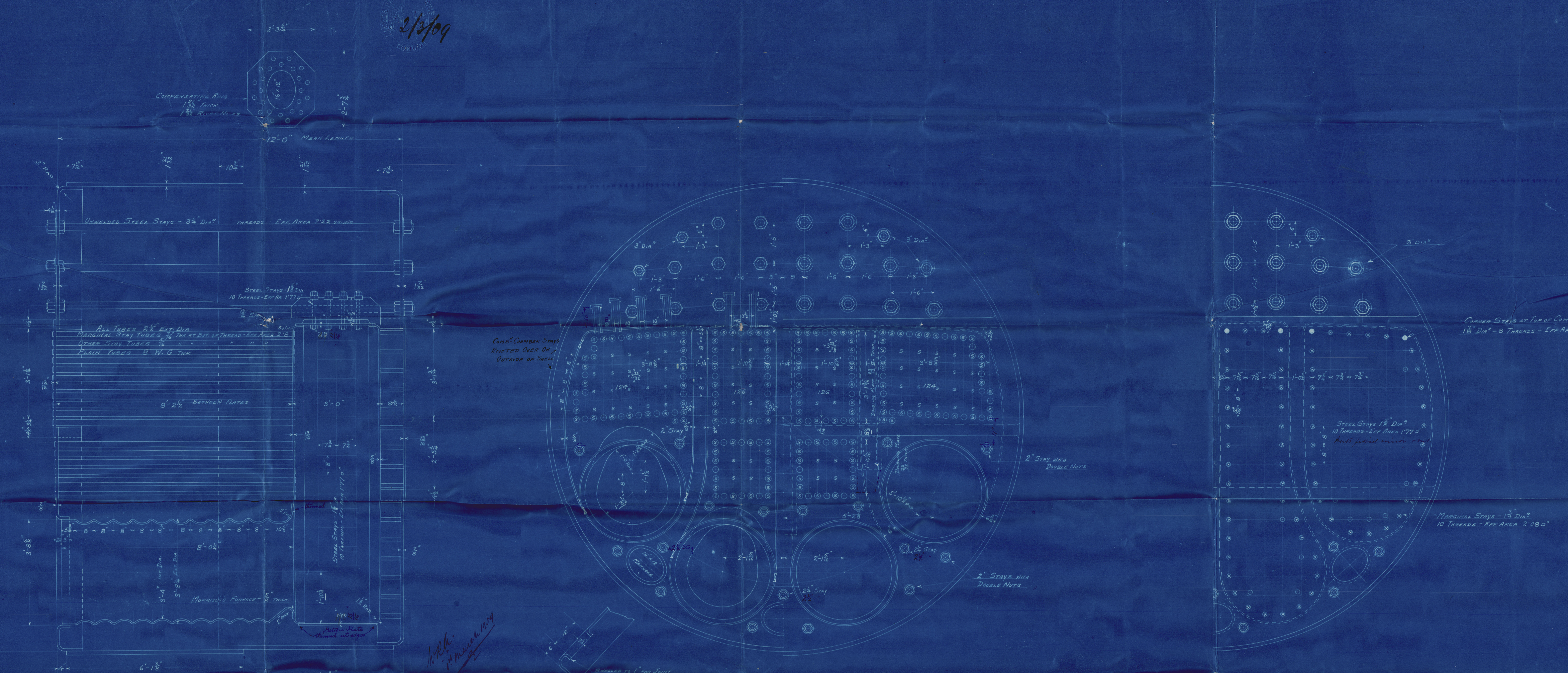


2/2/09
LLOYD'S SURVEY OF LONDON
LONDON



ALL STEEL EXCEPT TUBES
TENSILE STRENGTH OF SHELL PLATES 30½ TO 33 TONS

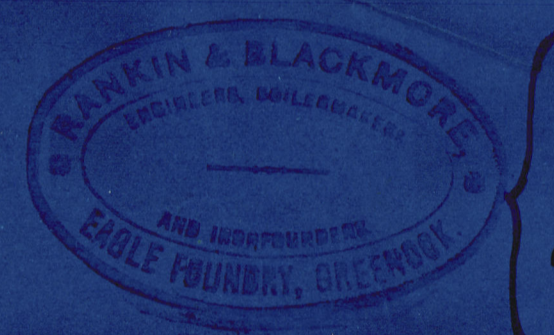
HEATING SURFACE IN TUBES - 8193 sq
OTHER - 1971 sq
TOTAL 3 BOILERS 9864 sq

LONGIT. SEAMS { 1 3/8" RIVET HOLES - PLATE SECT. 83.125%
 { 10" PITCH - RIVET " 80%
CIRCUM SEAMS { END { 1 3/8" RIVET HOLES - PLATE SECT. 46.25%
 { 4 1/4" PITCH - RIVET " 61%
 { CENTRE { 1 3/4" RIVET HOLES - PLATE SECT. 65%
 { 5" PITCH - RIVET " 65.5%

MAIN BOILERS - 3 OFF

SCALE: 3/4" = 1 FOOT.

TO PASS BOARD OF TRADE AND LLOYD'S SURVEY,
FOR 210 LBS S² WORKING PRESS.



Note: - Modifications marked in Blue are those required by Board of Trade 2-3-07
Color drawings are modified in accordance with both Lloyd's & B.O.T. requirements

JOB NOS 283 - [redacted]



W647-0012

F. D.

Russell's Steel Main Boilers
NOS 283-4.

by

Ranskin & Blackmore

for

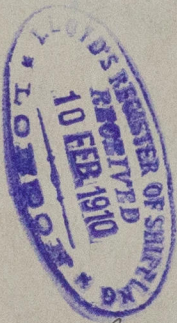
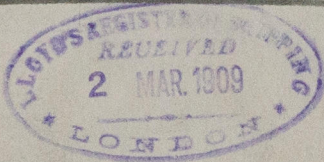
Russell 160 of No 601-2 vessels.

210 lbs working pressure

601.

S.S. "Highland Rover"

Greenock Report No. 15715



602: S.S. "Highland Pride"

Greenock Report No. 15755



RETAIN



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Foundation