

STEEL BOILER

DRAWING N°3125

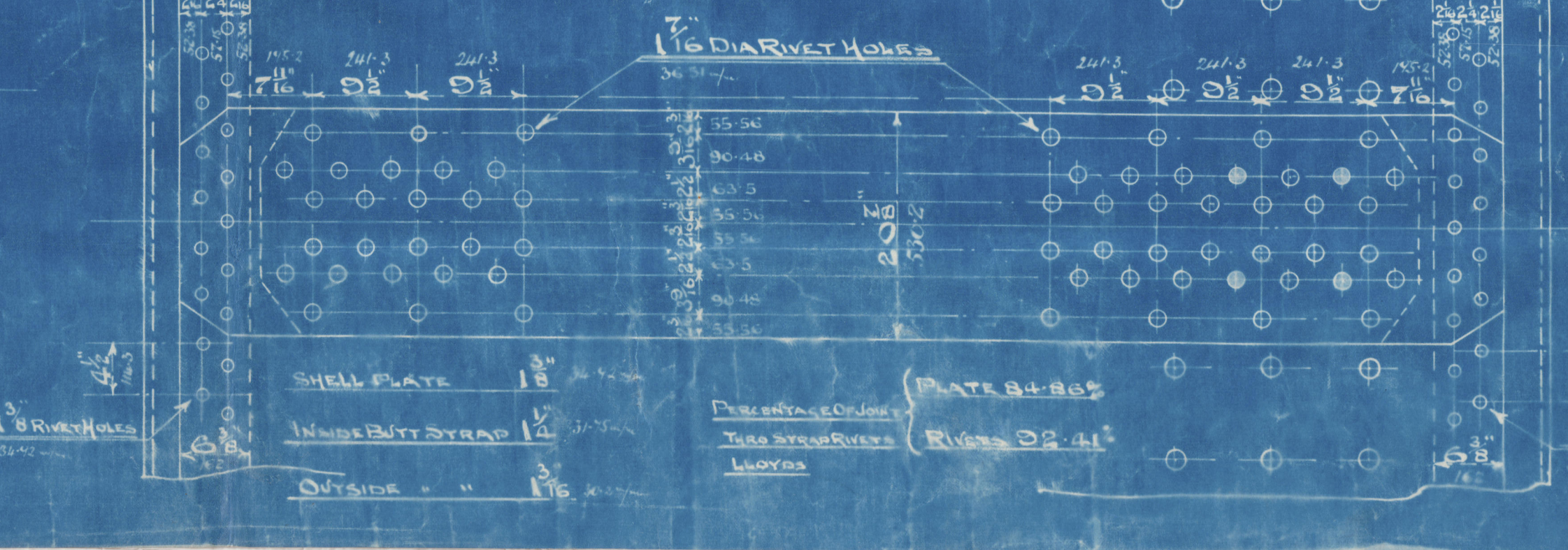
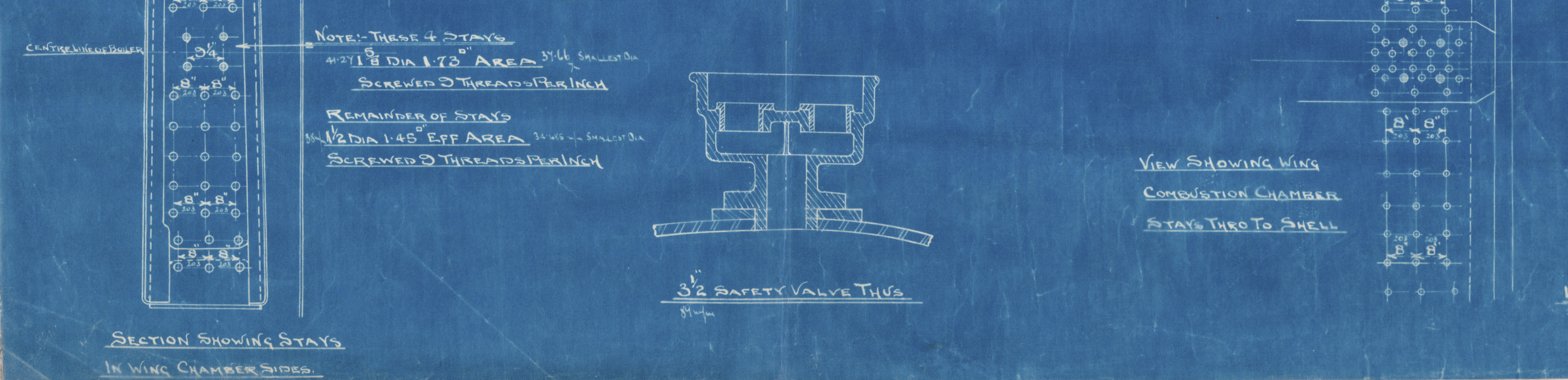
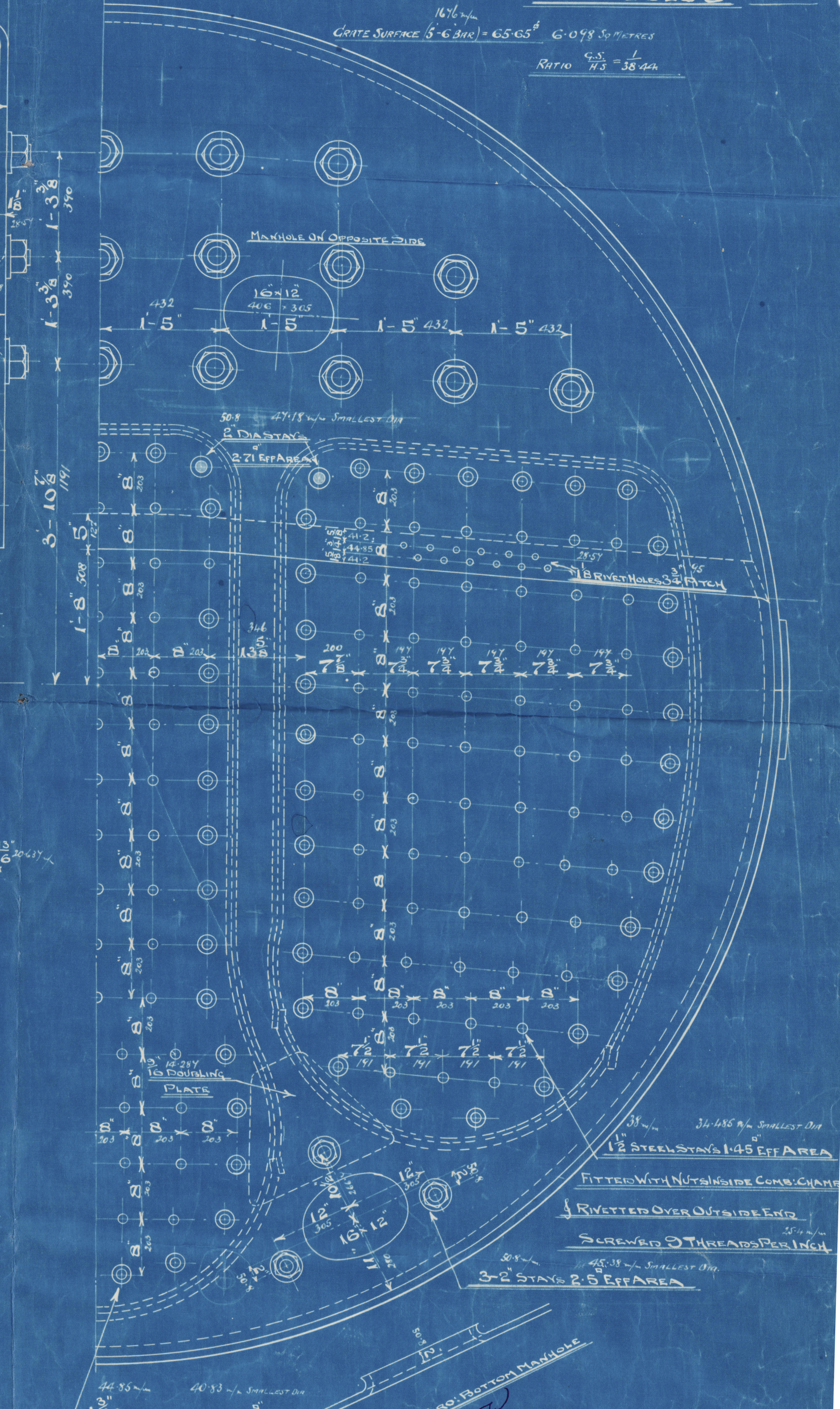
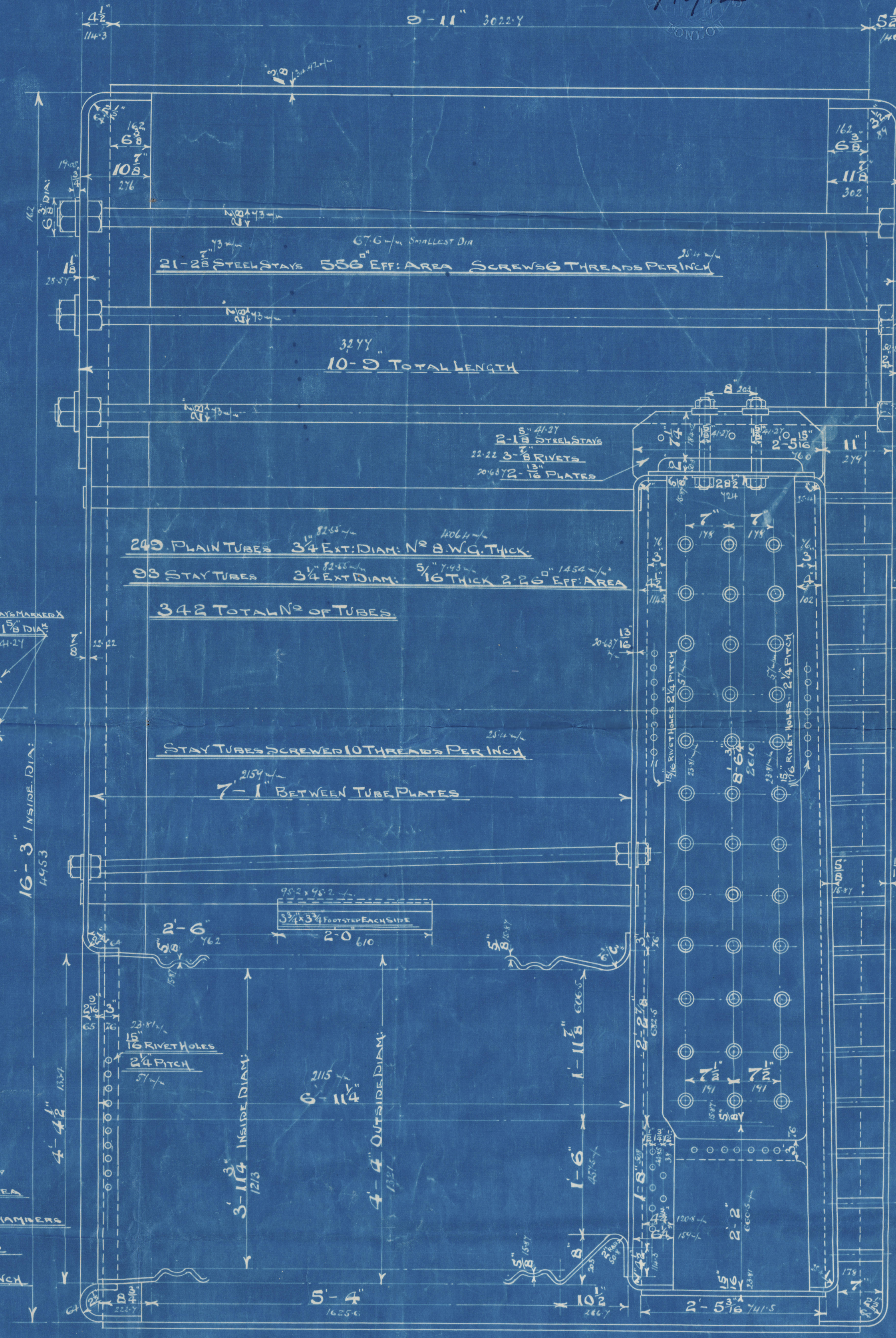
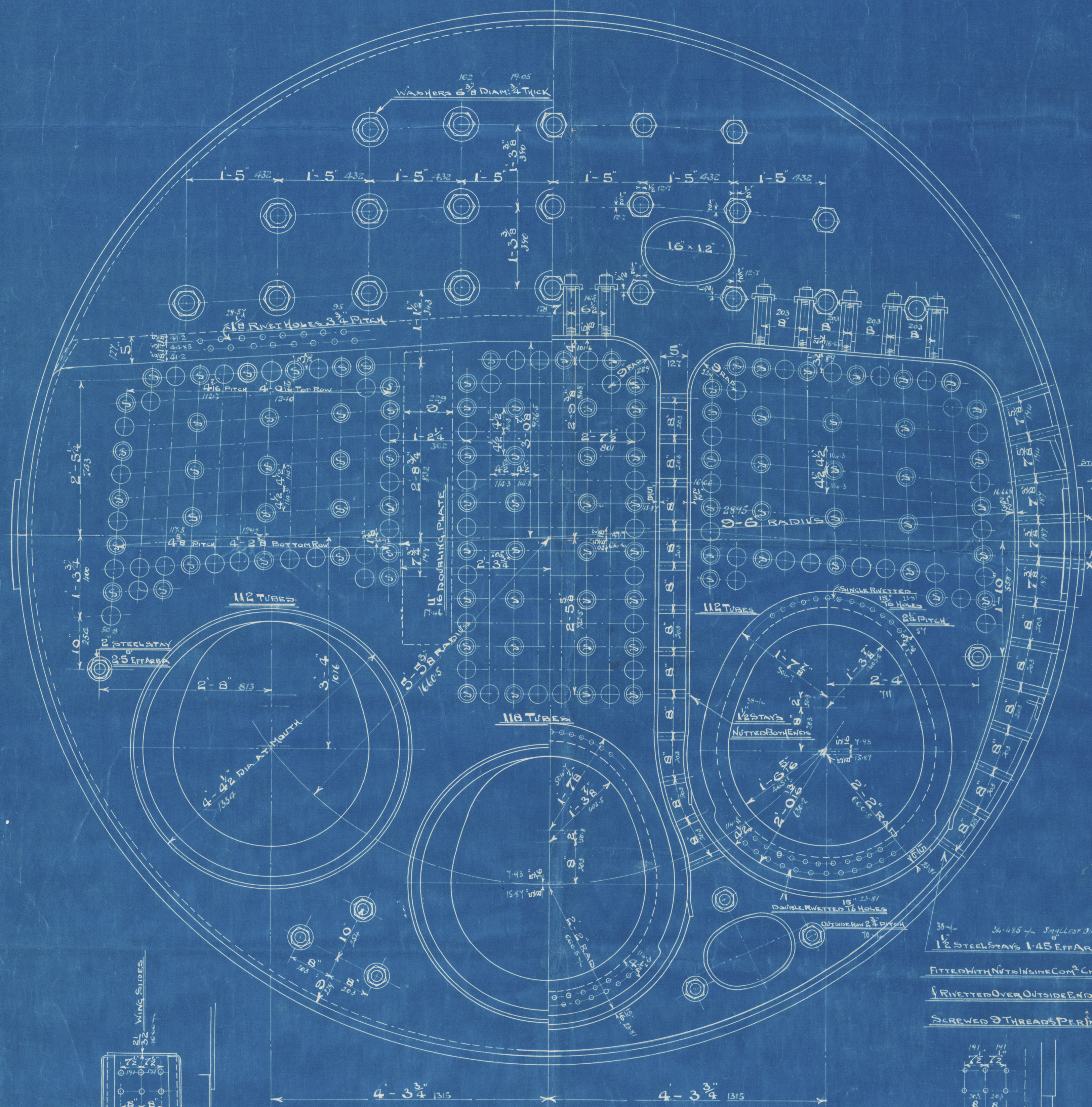
DESCRIPTION	MATERIAL	TENSILE STRENGTH
SHELL PLATES BUT STRAPS & GIRDERS	STEEL	28 TO 32 TONS
ALL OTHER PLATES	STEEL	26 TO 30 TONS
MAIN STAYS	STEEL	26 TO 30 TONS
SCREWED STAYS	STEEL	26 TO 30 TONS
RIVETS	STEEL	26 TO 30 TONS
TUBES	IRON	26 TO 30 TONS

ALL RIVET HOLES DRILLED TO PLACE
LONGITUDINAL SEAMS HYDRAULICALLY RIVETED

4953 1/2 327 1/2
16' 3" INSIDE DIAM.
10' 9" TOTAL LENGTH
12655 LBS. WT.
180 LBS. WORKING PRESSURE 360 TEST PRESSURE
TO PASS LLOYD'S & HAMBURG POLICE REGULATIONS
SCALE 1 INCH = 1 FOOT

5/10/12
MAGNETIC POLLOCK & CO.
ENGINEERS
SUNDERLAND

HEATING SURFACE	
TUBES	2061.0
FURNACES	133.0
BACK TUBE PLATES	55.2
FRONT " "	40.0
COMBUSTION CHAMBERS	228.4
TOTAL	2523.6



CONTRACT N° 236

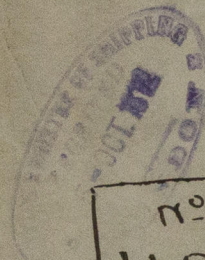
MAGNETIC POLLOCK & CO.
ENGINEERS
SUNDERLAND

SUNDERLAND

MAG COLL & POLLOCK L^r

BOILER N° 236

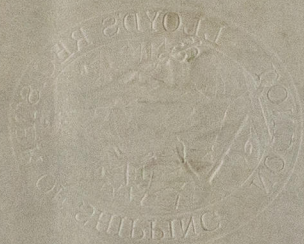
AMENDED PLAN



N° 3052
LLOYD'S TEST
360 LBS
7-10-1912 L.C.D.

Carronpark

Sl. Rpt. 25540



W87-0022



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Foundation