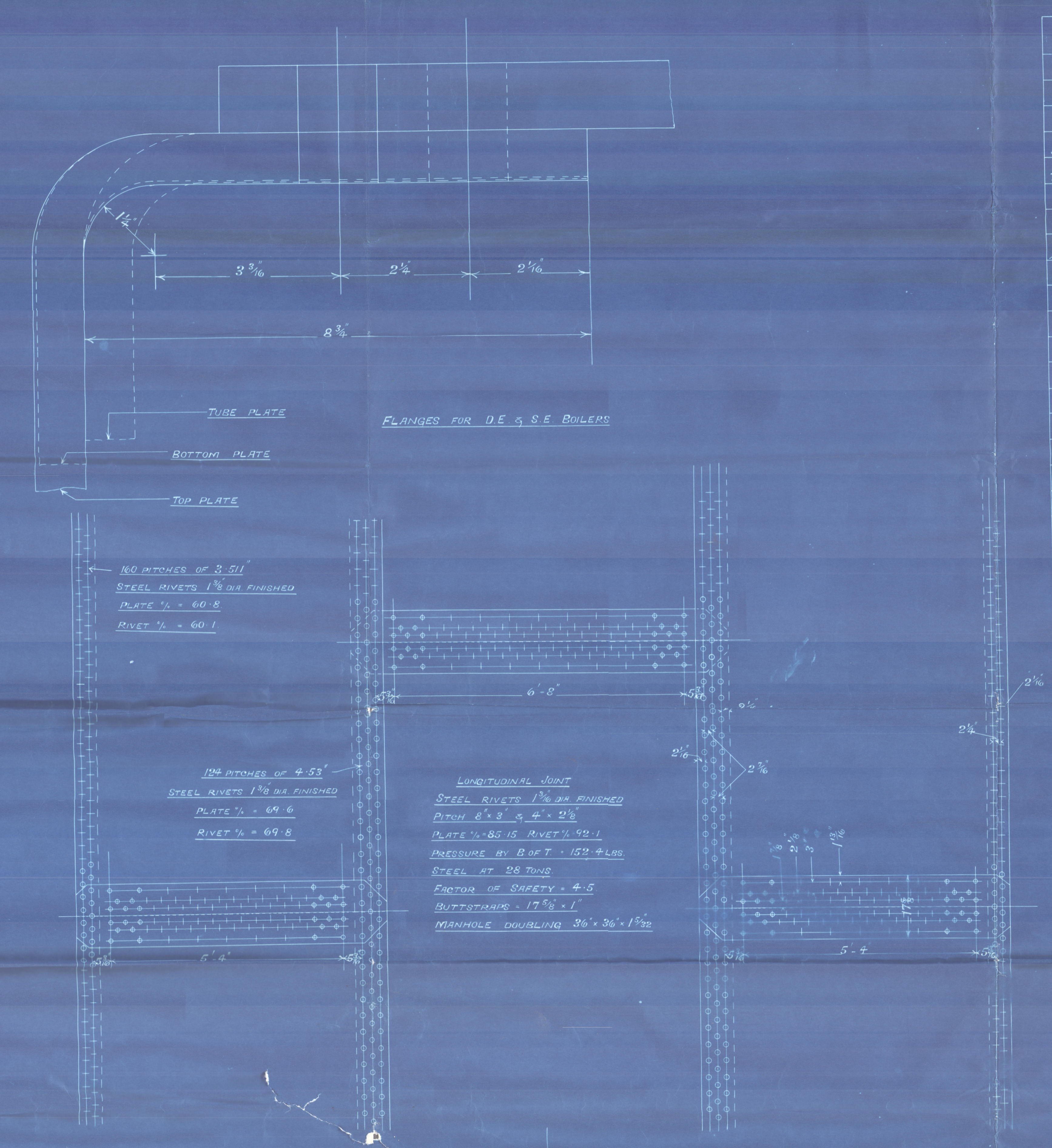
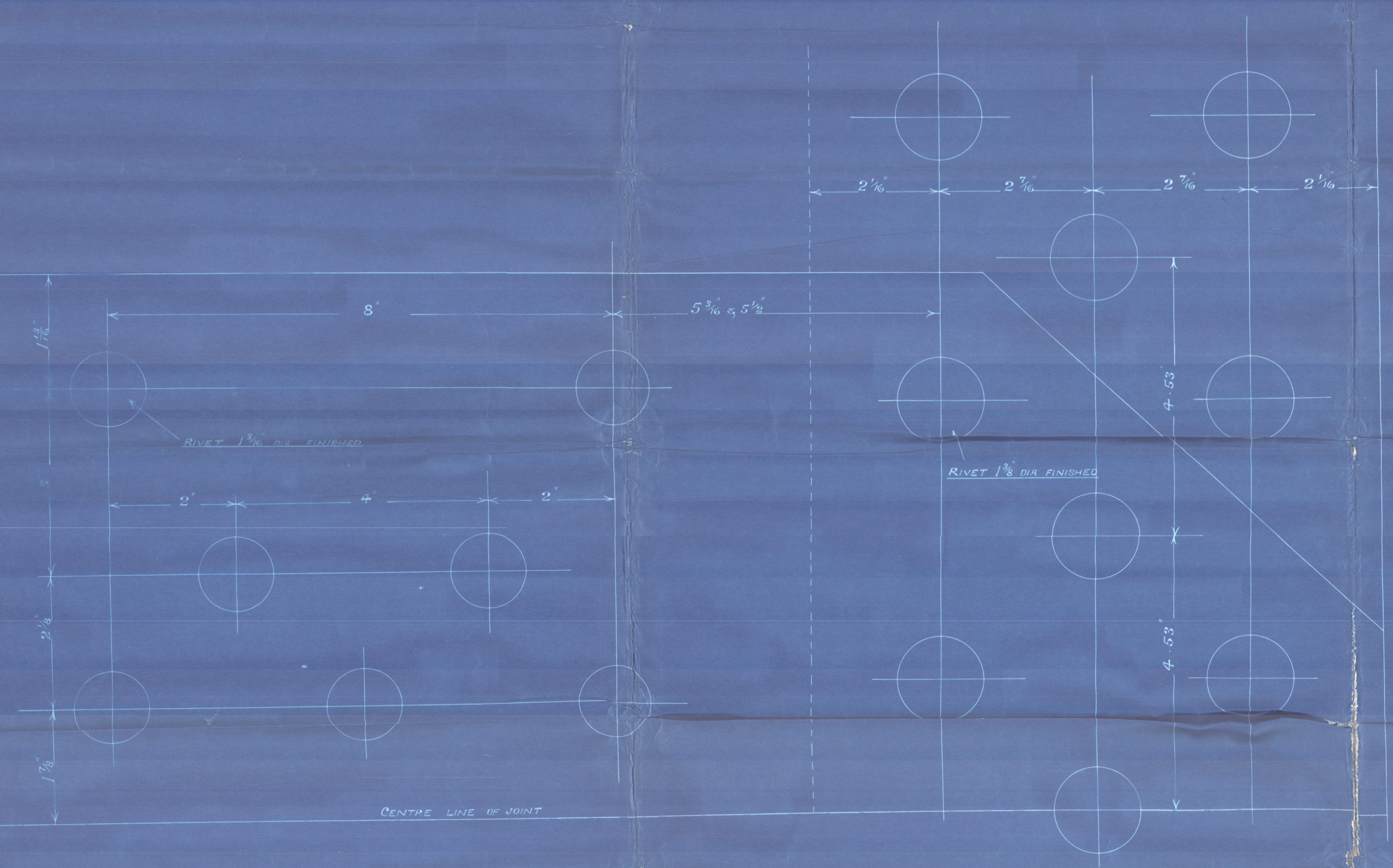
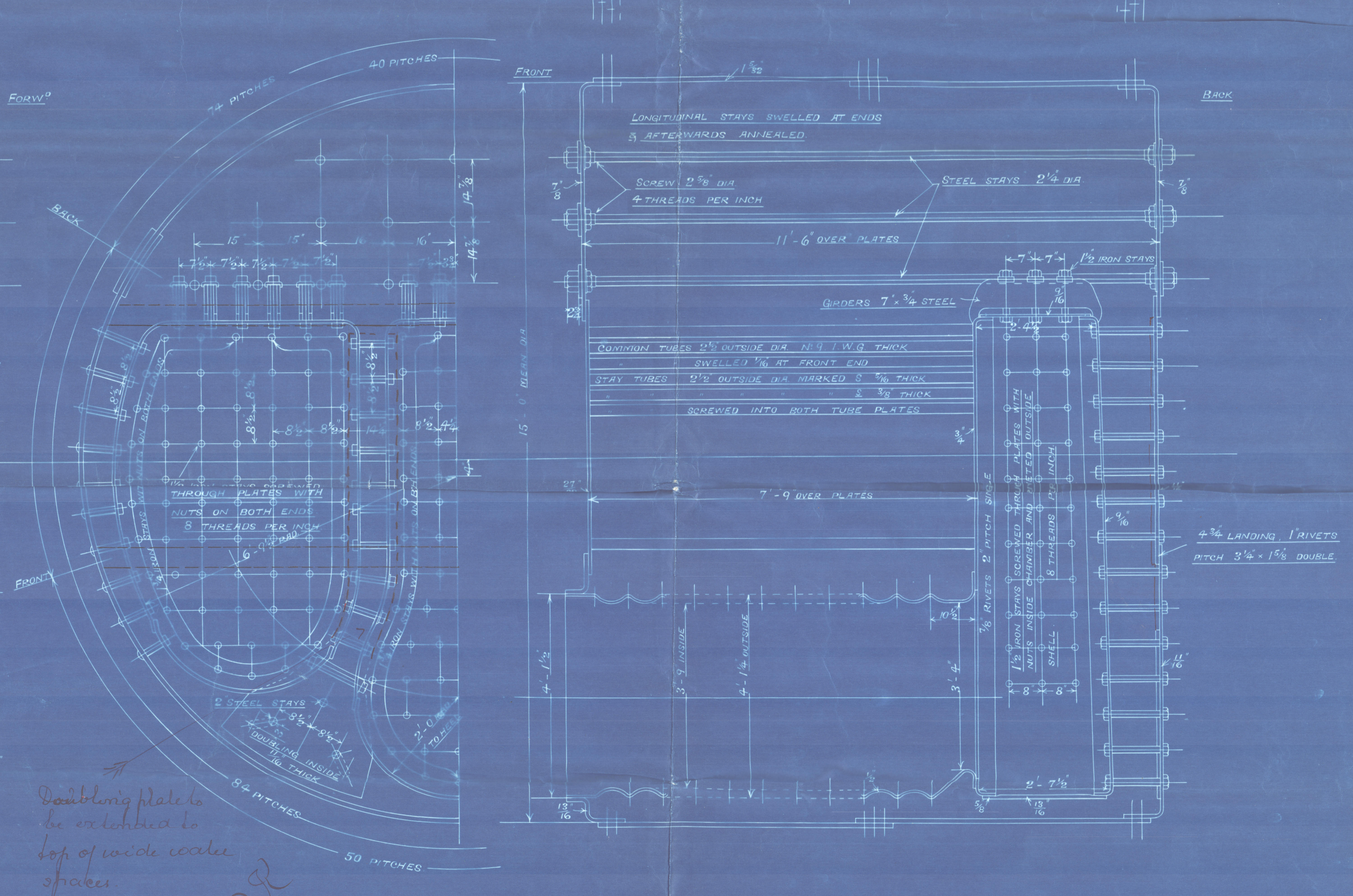
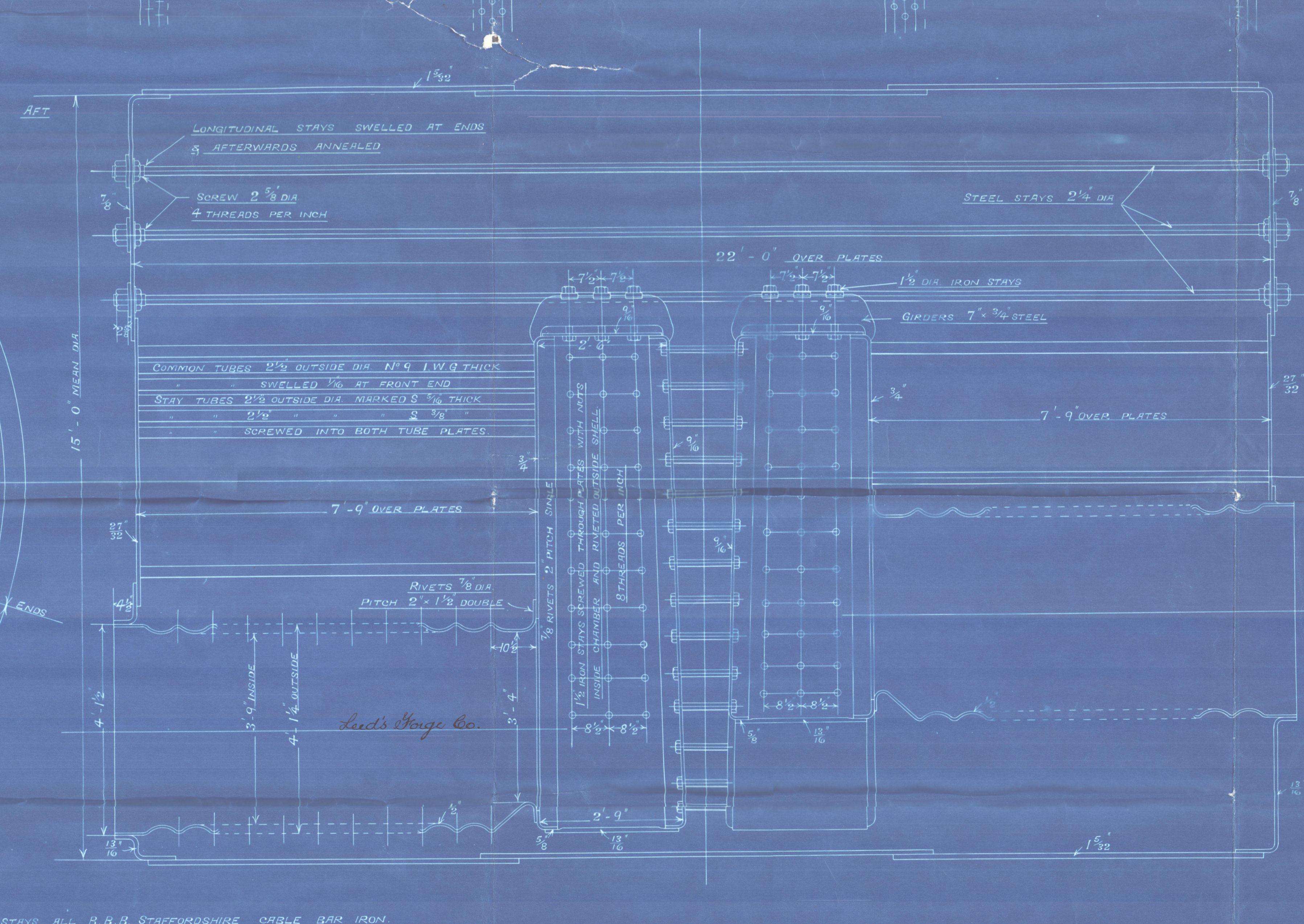
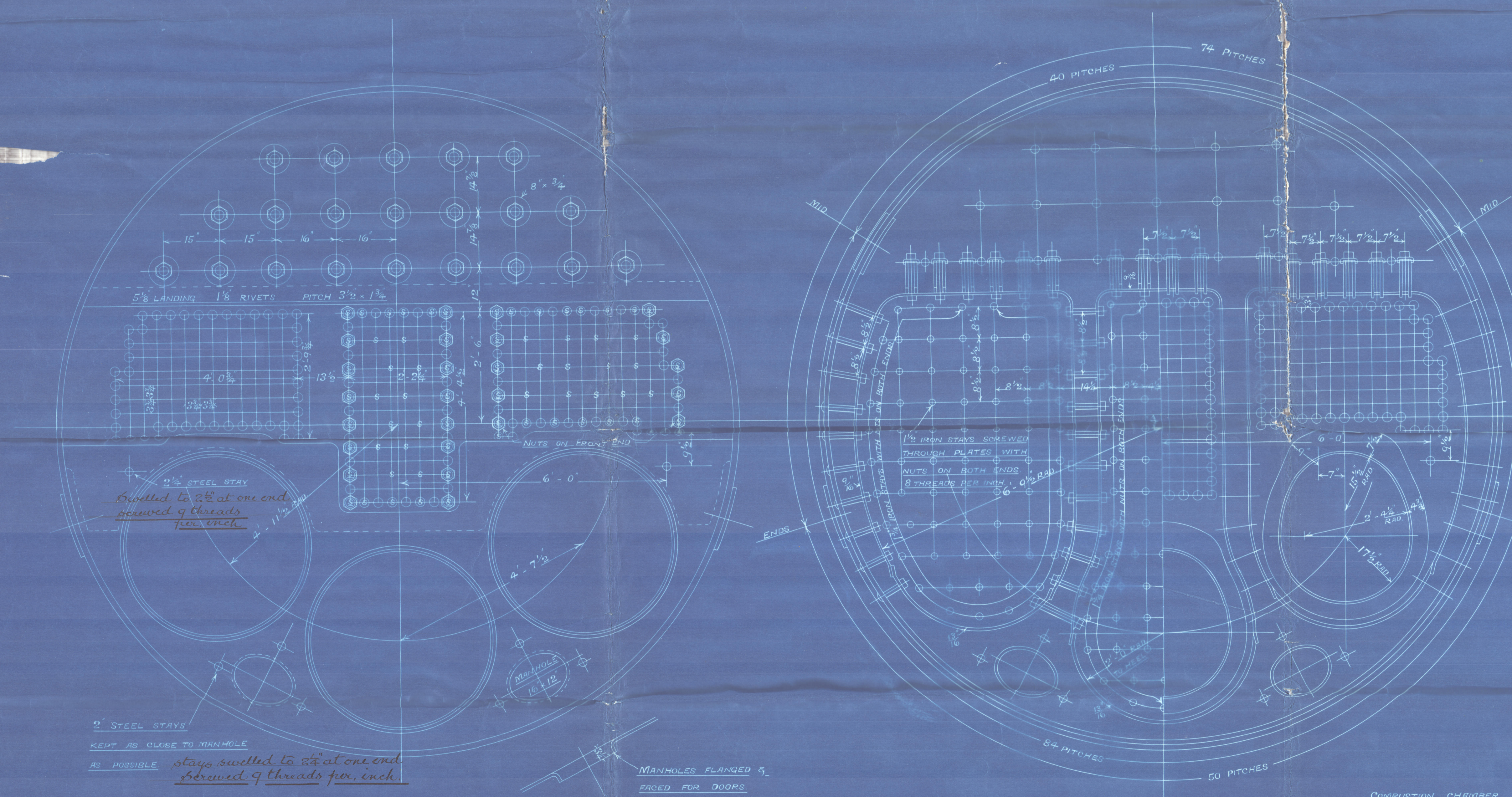
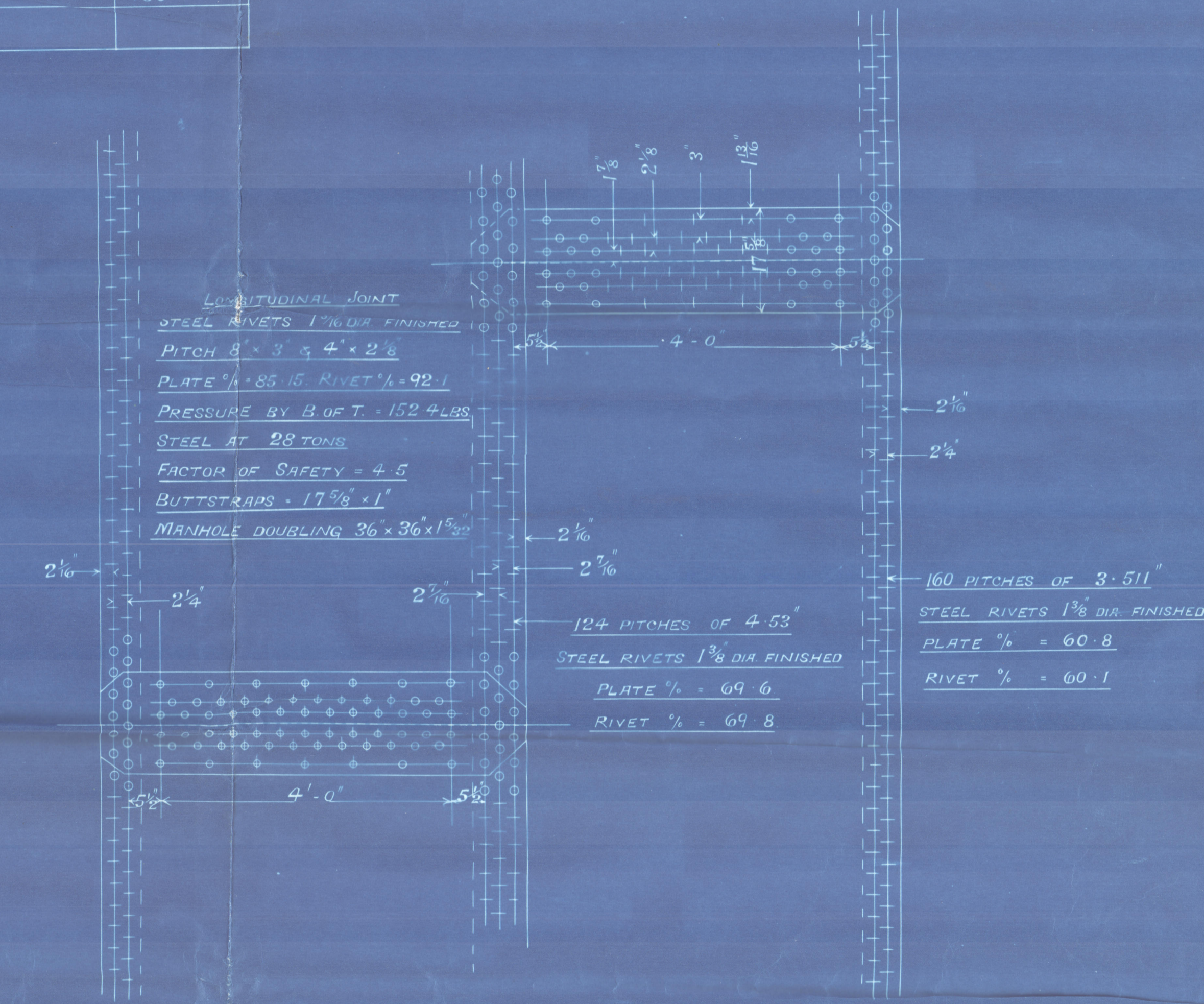


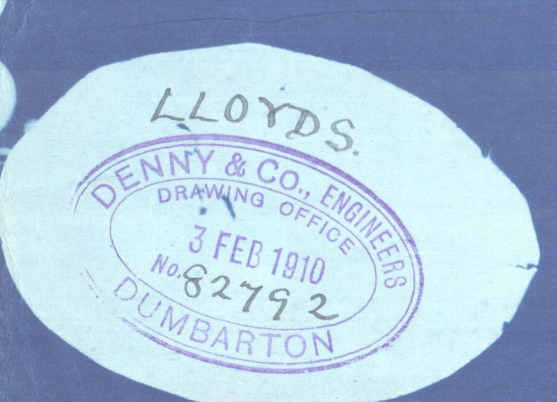
7/2/10



PARTICULARS OF BOILERS	2 DOUBLE ENDED	4 SINGLE ENDED	TOTAL FOR 6 BOILERS
TOTAL NUMBER OF COMMON TUBES	1060	1060	2120
" " " STAY " "	436	436	872
" " " TUBES " "	1496	1496	2992
SURFACE IN ONE TUBE	5.072		
TOTAL TUBE SURFACE IN SQ. FT.	7584	7584	15168
" FLUE " " "	1468	1468	2936
" HEATING " " "	9028	9028	18056
AREA OF FIRE GRATE 5' 6" WIDE	255.6	255.6	511.2
" THROUGH TUBES OF FIREBOX " "			72.5
" " " INTAKE " "			
" " " BOTTOM OF FUNNEL " "			
RATIOS			
HEATING SURFACE TO FIREGRATE			35.3
APPROXIMATE TO HEATING TUBES OF FIREBOX			7.05
" " " " " " " "			
" " " " " " " "			
WEIGHT OF WATER IN TONS			
" " " " " " " "	98.3	99.6	197.9
WORKING PRESSURE IN LBS. PER SQ. INCH			150



BOILERS. N° 725



3/4" SCALE

COMBUSTION CHAMBER STAYS ALL B.B.B. STAFFORDSHIRE ORGLE IRON IRON TO HAVE A TENSILE STRENGTH OF NOT LESS THAN 21 1/2 TONS PER SQ. INCH 3. AN ELONGATION OF NOT LESS THAN 25% IN 10"

Double plate to be combined to top of inside scale sheet

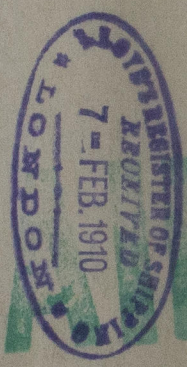
9222 2/2/10

To *Messrs The Surveyors Lloyd's Registry*
 FROM DENNY & CO
 ENGINE No. *725*
 DRAWING No. *82792*
 TITLE *Boilers*

W P. 150 lbs.

No 10556 ← 4 SE boiler
 mark thus
 Lloyd's List
 300 lbs.
 J-H-H
 24-8-10

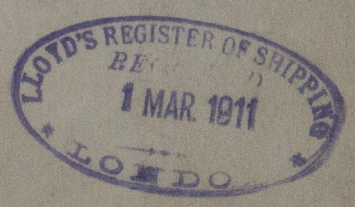
No 10583 ← 2 Double ended
 Boilers.
 Lloyd's List
 300 lbs.
 F.M.K 12-9-10



RETAIN

5/8 - Angora

GLASGOW REPORT No. *29791*



W512-0321

RETAIN



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 Foundation