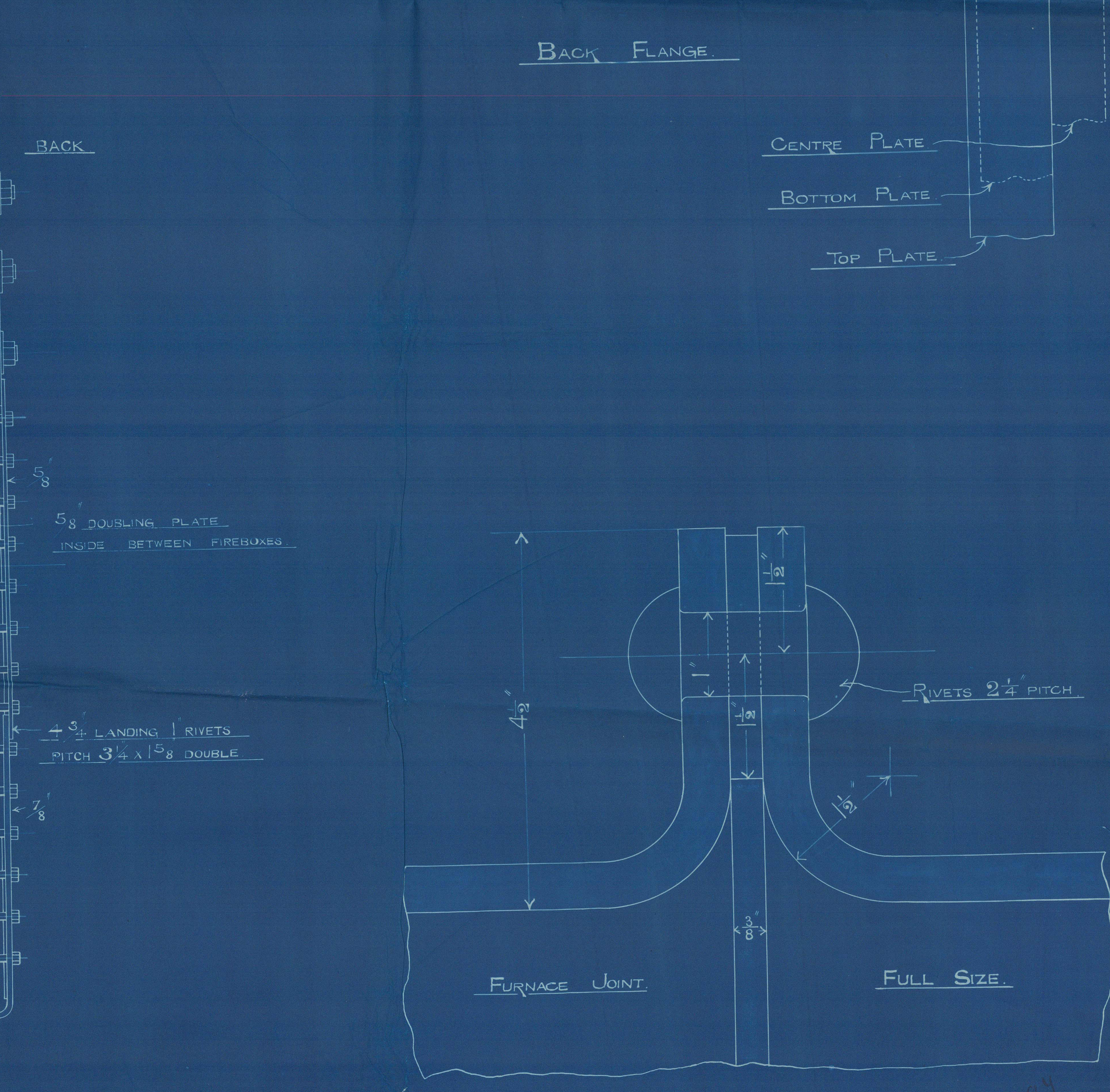
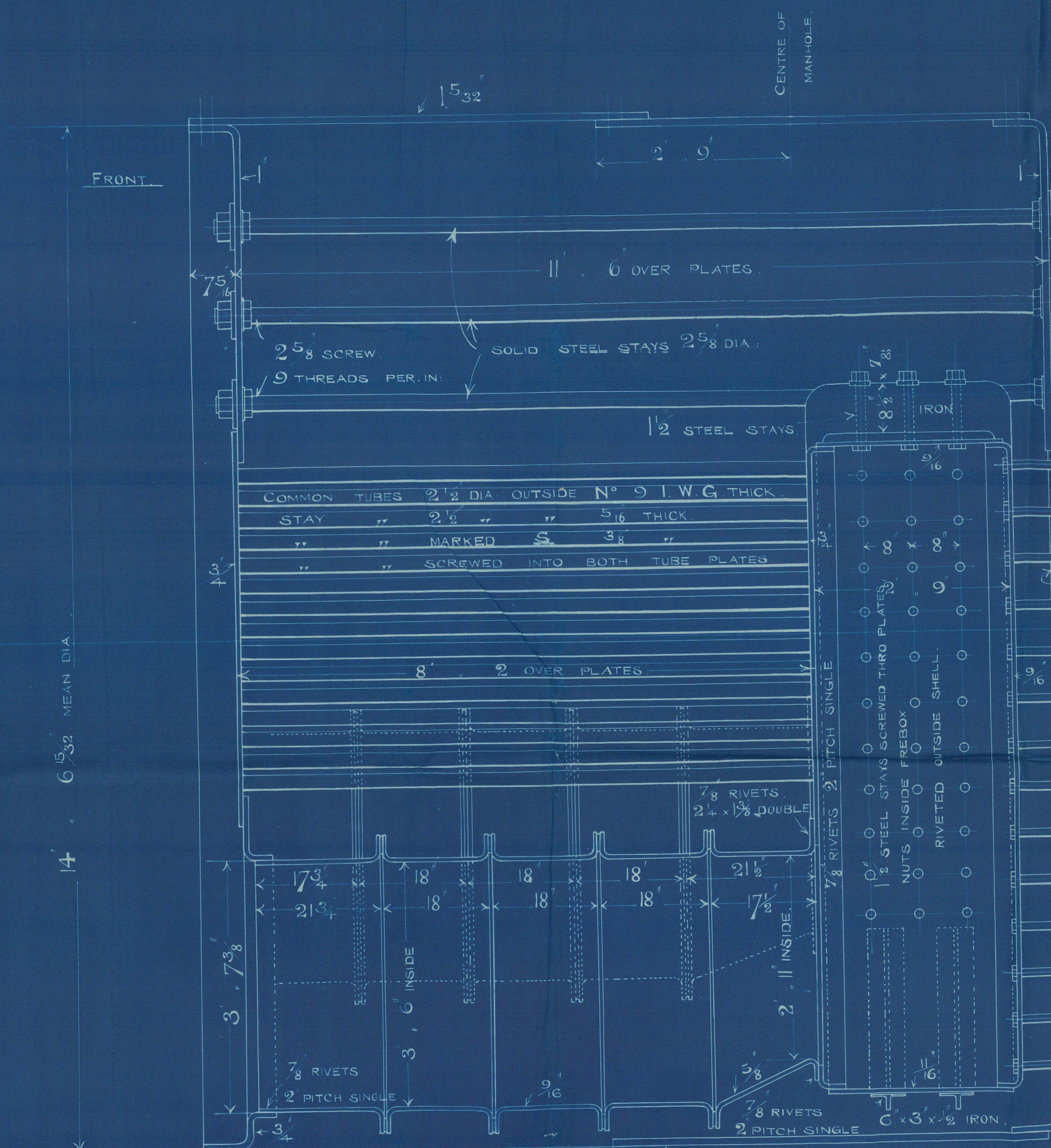
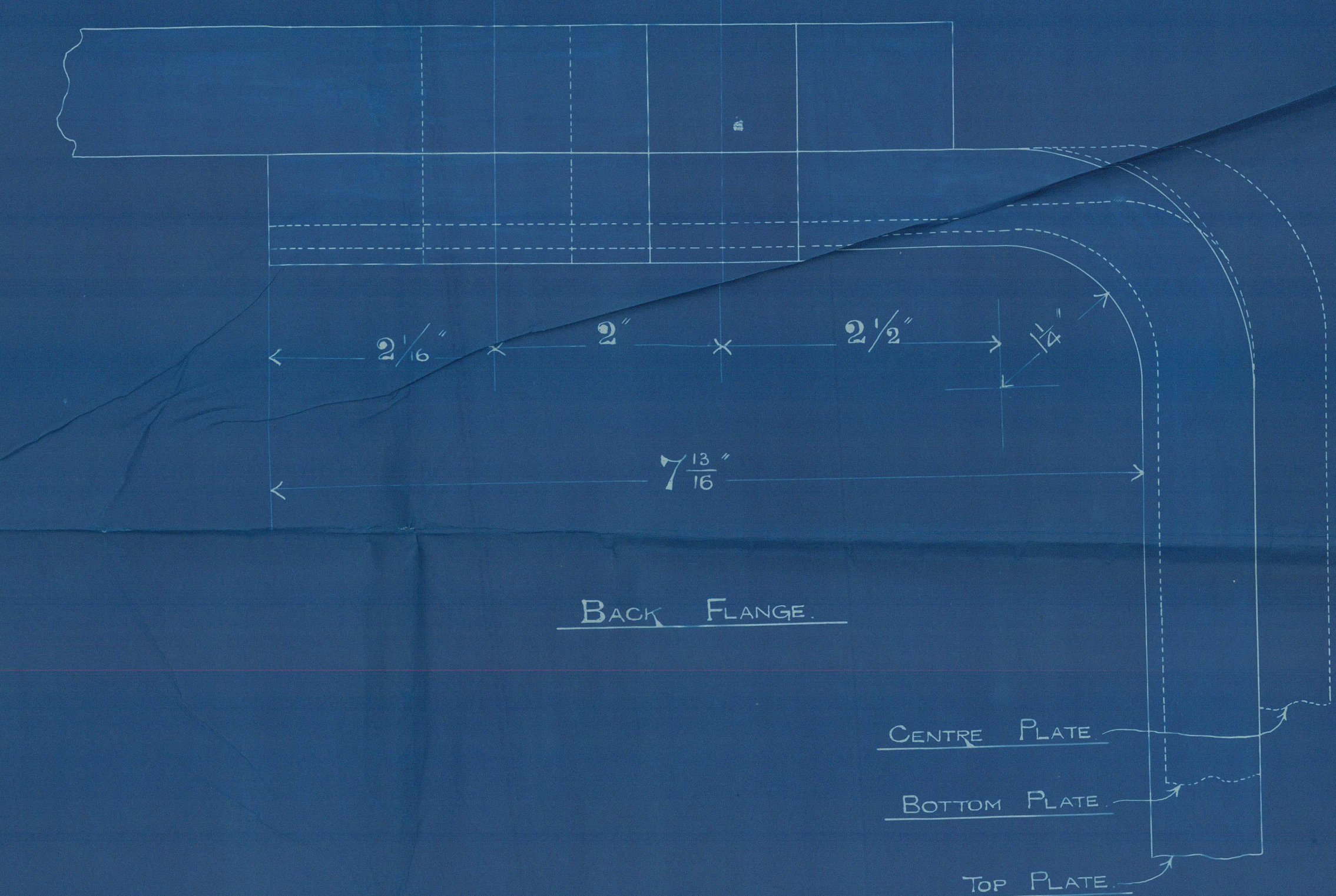
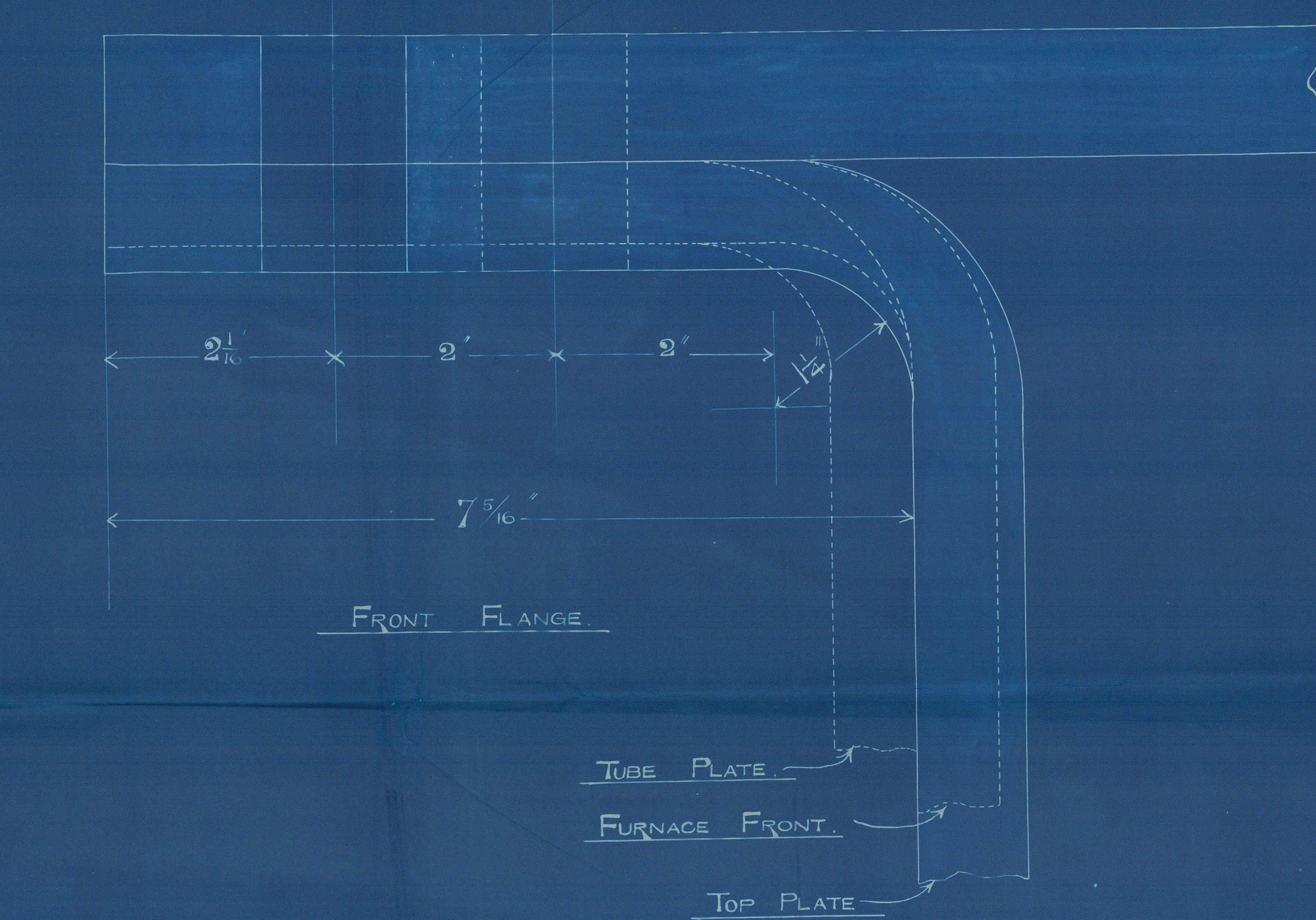
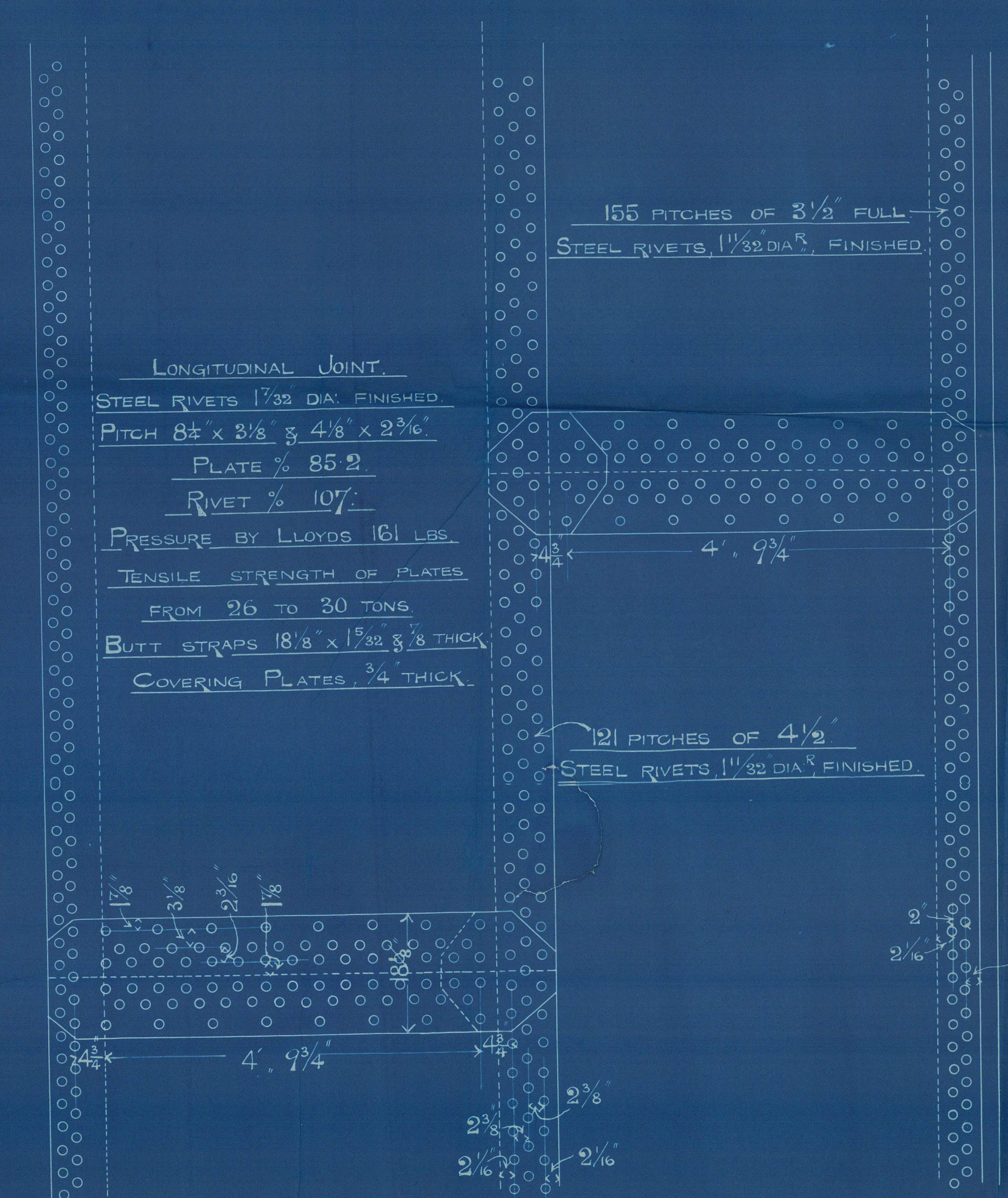
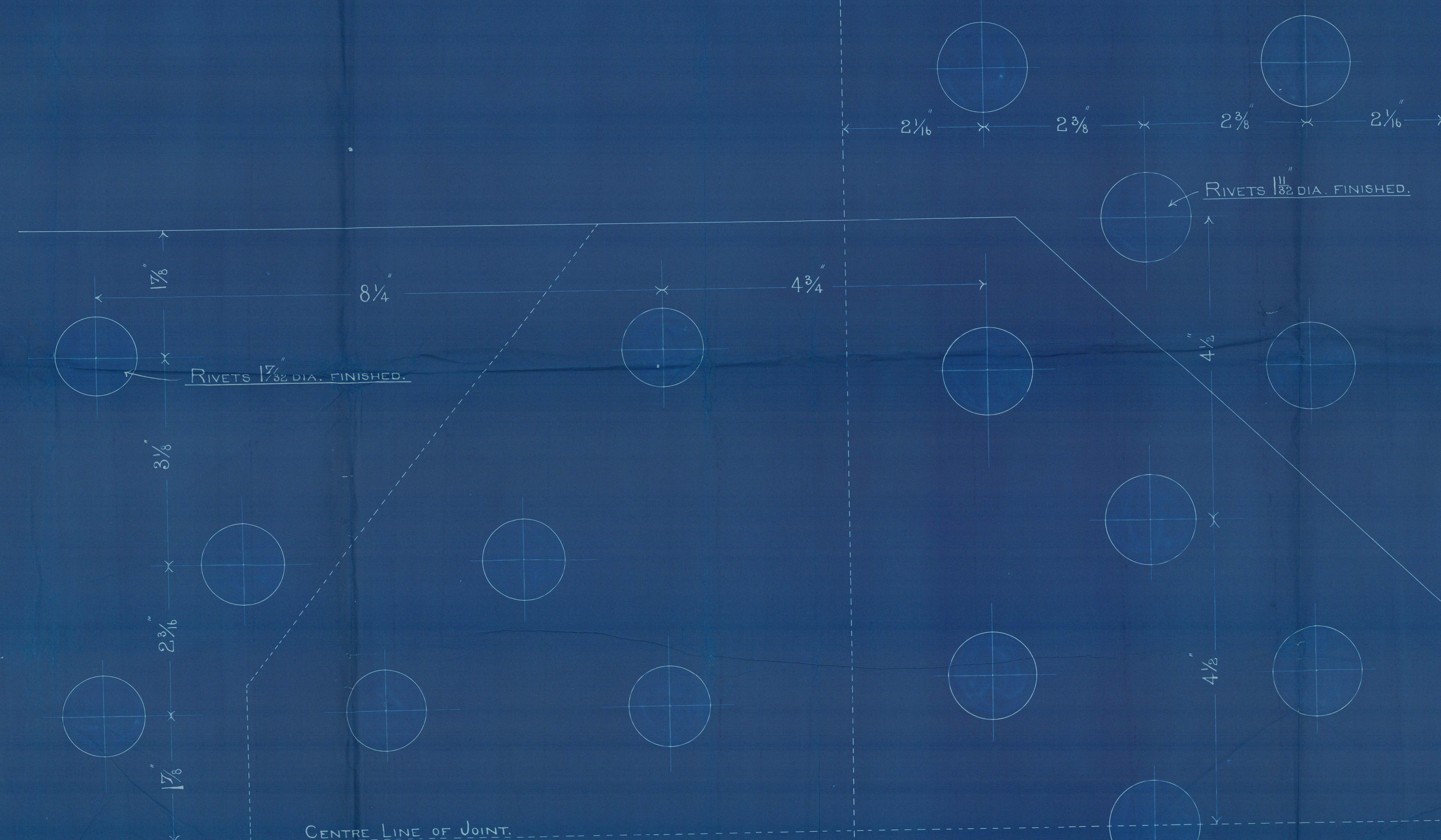


16.7.94

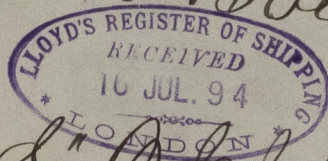
FOR 2 BOILERS.	
TOTAL NUMBER OF COMMON TUBES.	582
" " " STAY " "	220
" " " ALL " "	1722
SURFACE OF ONE TUBE IN SQ. FT.	5.345
TOTAL TUBE SURFACE " " "	4019
FLUE " " "	695
HEATING " " "	4714
AREA OF FIREGRATE 5' 0" BARS " " "	105
" THROUGH TUBES OF FIREBOX " " "	18.7
" " " UPTAKE " " "	
" " " BOTTOM OF FUNNEL " " "	
RATIOS.	
HEATING SURFACE TO FIREGRATE.	44.8
FIREGRATE TO AREA THROUGH TUBES OF FIREBOX.	5.6
" " " " " UPTAKE " " "	
" " " " " BOTTOM OF FUNNEL " " "	
WEIGHT OF WATER IN TONS AT 5' 5 LBS PER CUB. FT.	
" " BOILER " "	
WORKING PRESSURE IN LBS PER SQ. IN.	160



BOILERS,
 No 419.

3/4" SCALE.
 11 JUL 84
 101/19

Main Boiler



S. S. "Okhla"
419

Denny & Co.
Glasgow Report
No. 13491.—



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