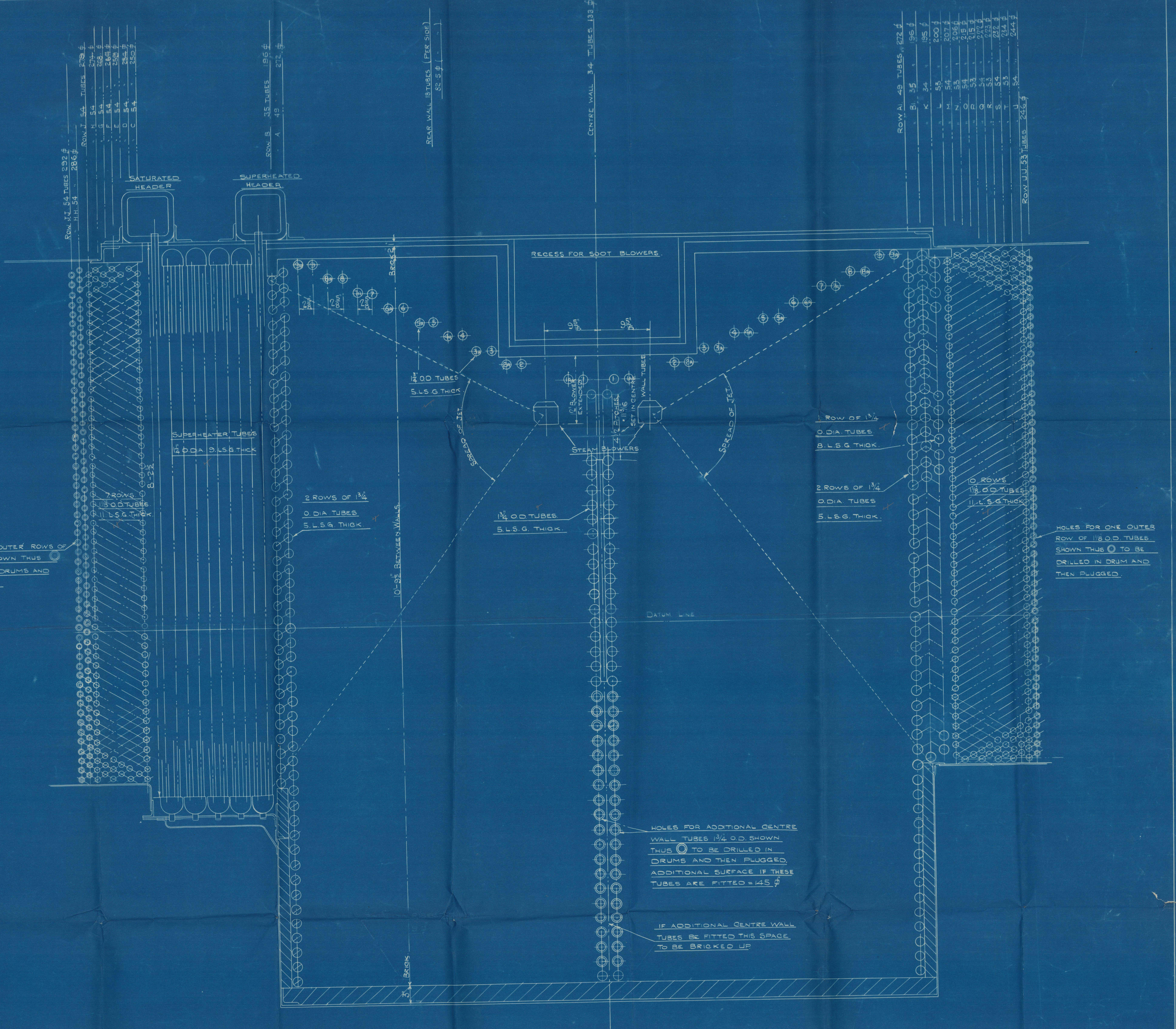
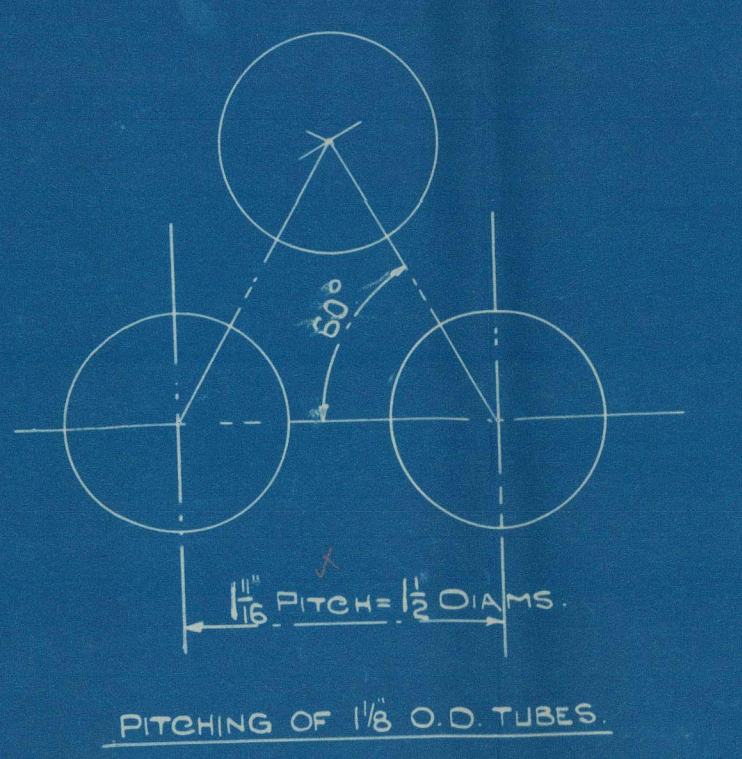
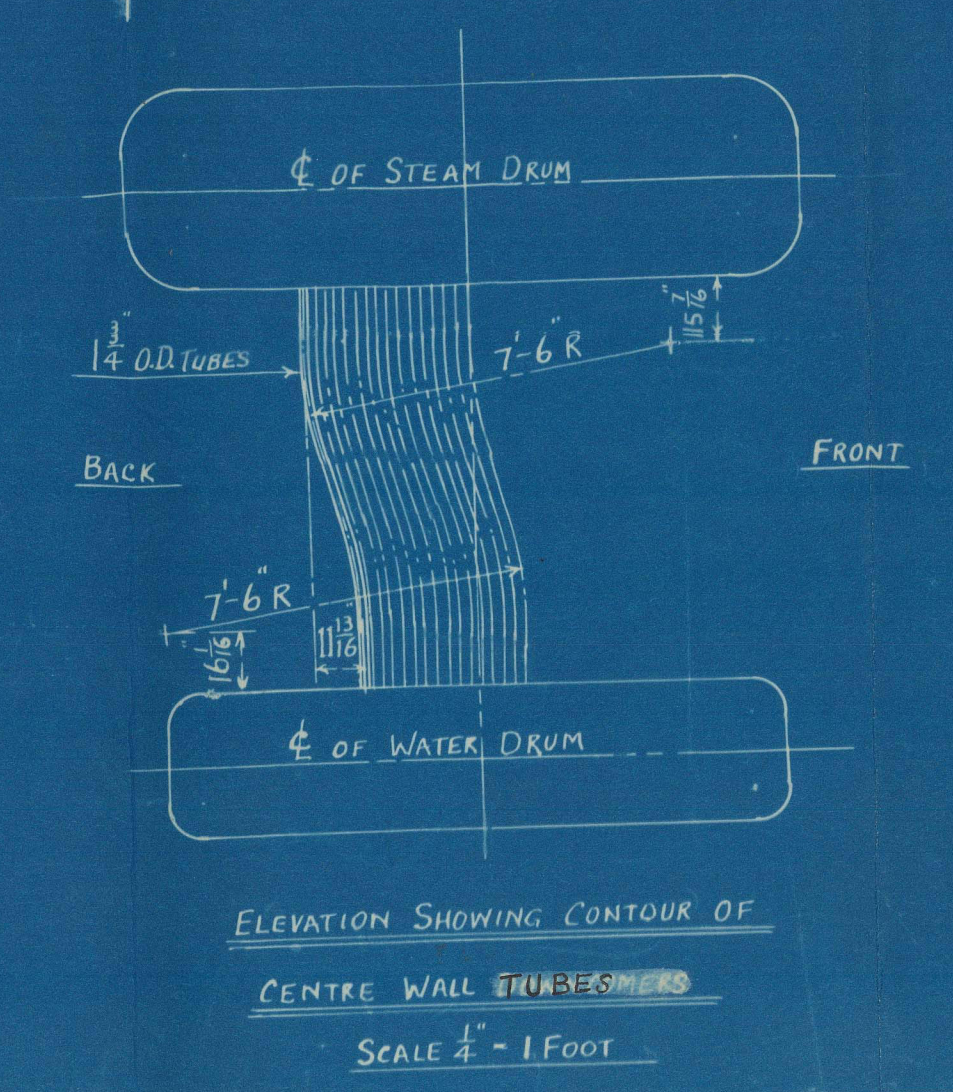
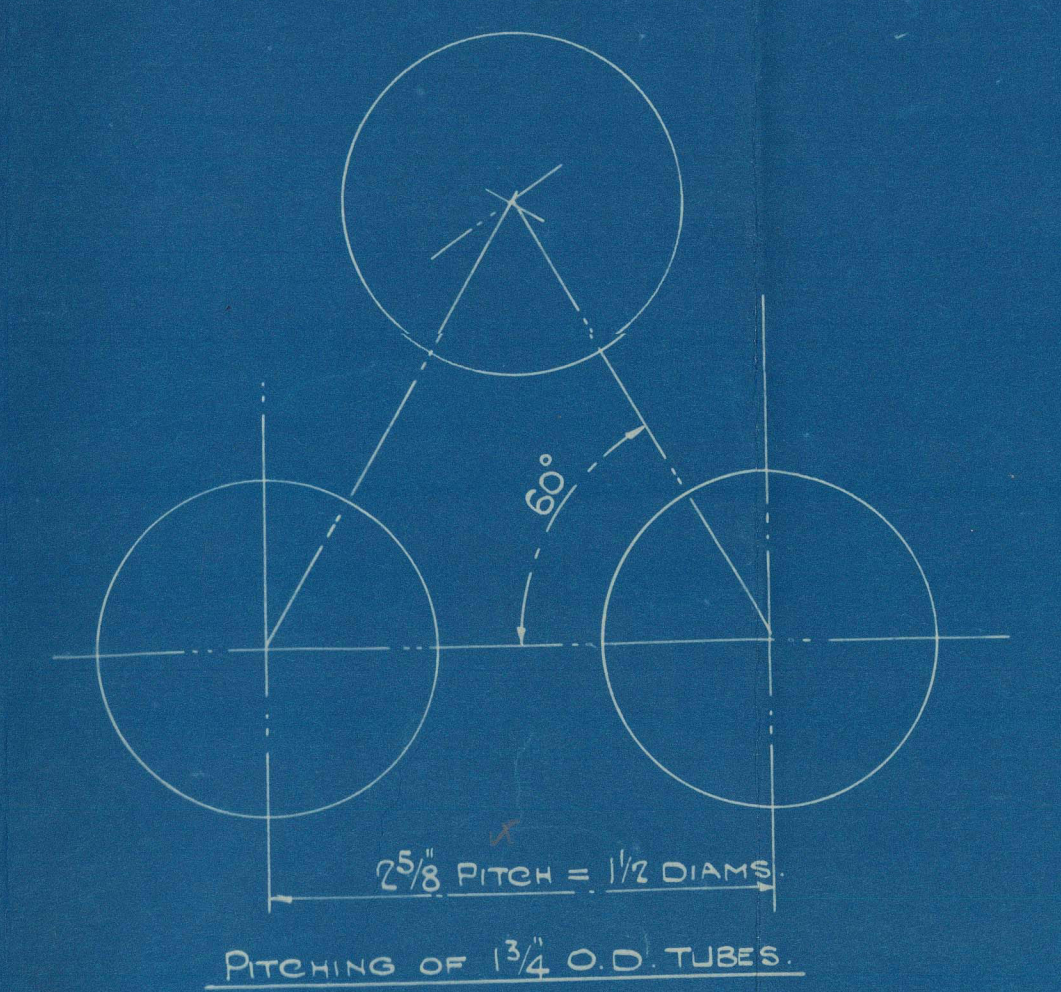


LIST OF AMENDMENTS

AMENDMENT MADE	DATE
1. TWO CORNER RISER TUBES AT FRONT END REMOVED TWO STAYING CHAINS FITTED 6 BURNERS FITTED IN LIEU OF 7	3/12/31



MATERIAL STRENGTH OF STEAM & WATER DRUMS 34 TO 36 TONS PER SQ. INCH
DRUM ENDS TO BE FORGED SOLID WITH DRUM



WORKING PRESSURE	550 LBS/SQ
FINAL STEAM TEMPERATURE	725° F.M.
FEED TEMPERATURE	200° F.M.
TOTAL BOILER HEATING SURFACE	5475 sq
" " " IF ROW H.H. IS ADDED	5761 sq
" " " IF ROWS H.H. & T.J. ARE ADDED	6055 sq
" " " H.H. T.J. AND U.I. ARE ADDED	6339 sq
" " " WITH ROWS H.H. T.J. & U.I. FULL CENTRE WALL	6444 sq
RADIANT SURFACE WITH SHORT CENTRE WALL	372 sq
" " " FULL " "	440 sq
H.B. IN FURNACE " SHORT " "	1234 sq
" " " FULL " "	1379 sq
COMBUSTION CHAMBER VOLUME WITH SHORT CENTRE WALL	581 CUB. FT.
" " " FULL " "	569 " "
TOTAL SUPERHEATING SURFACE	1470 sq

BASIS PLAN
JOHNSON PATENT WATER TUBE BOILER.
TO BOARD OF TRADE & LLOYD'S REQUIREMENTS
SCALE = 1 1/2" = ONE FOOT.

CLARKE, CHAPMAN & CO LTD GATESHEAD

CONTRACT
DRAWING NO J29/1A
DRAWN BY CHECKED E.L.D.
BOILER NO
ORDER NO

TO: PARTICULARS AMENDED DATE

TO ~~#~~ *Lloyd's Register*
of Shipping
RE *Ing no 529/1A*
FROM *OSWALD, CHAPMAN & CO. LTB*
DATE *3/12/31* No. *...*

Johnson & Co
Berlin

London
20/12/31
RETAI

GEN. BOX NO 1121

Nagoya Marine
Nag. 1845.



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Lloyd's Register
Foundation

W1308-0082