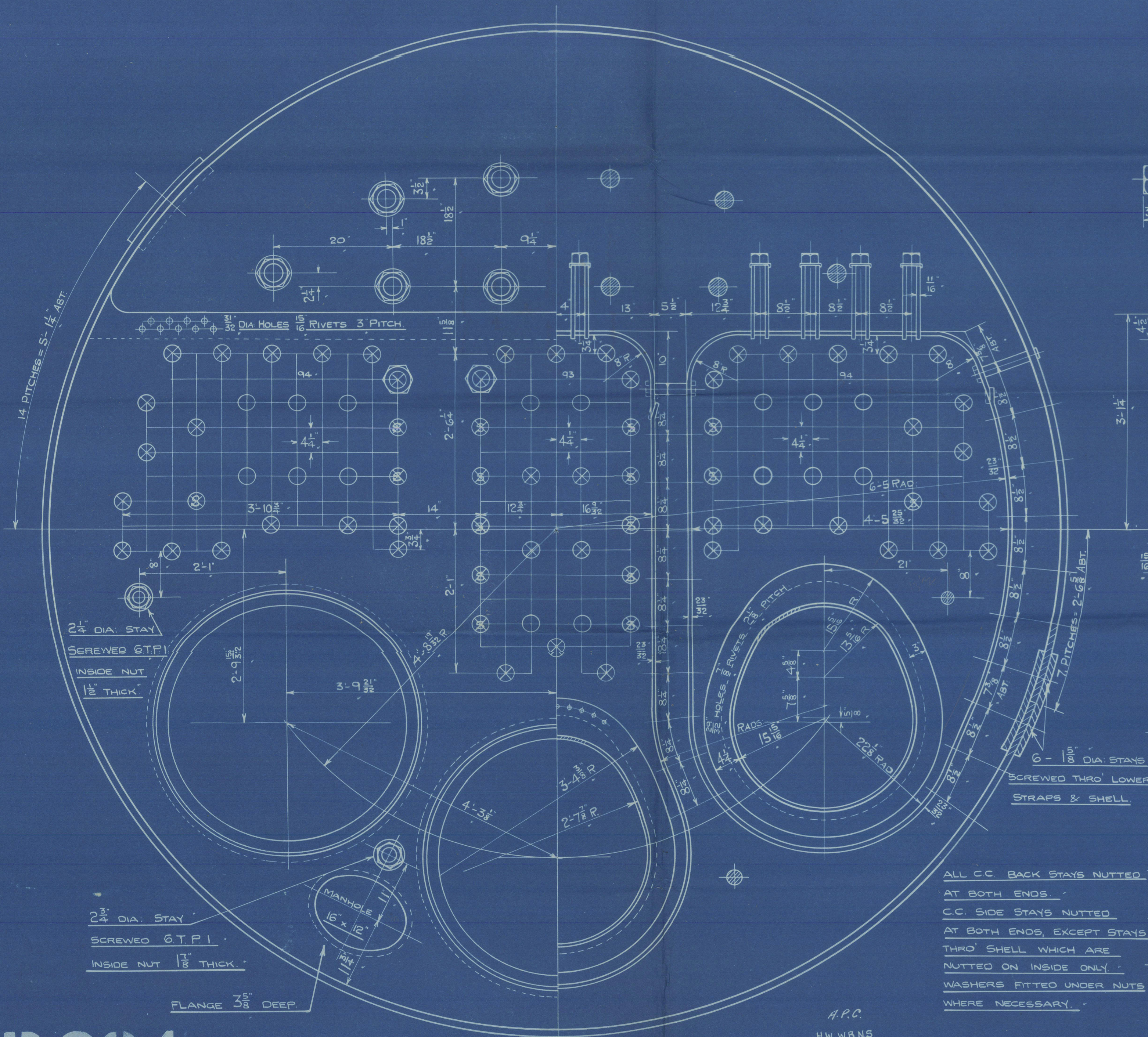


# TENSILE STRENGTH OF MATERIAL

CYL. SHELL PLATES & BUTTSTRAPS	=	30 TO 34 TONS / D
GIRDER PLATES	=	28 TO 32 "
ALL OTHER PLATES & FURNACES	=	26 TO 30 "
LONGITUDINAL STEEL STAYS	=	28 TO 32 "
SCREWED STAYS & RIVET BARS	=	26 TO 30 "

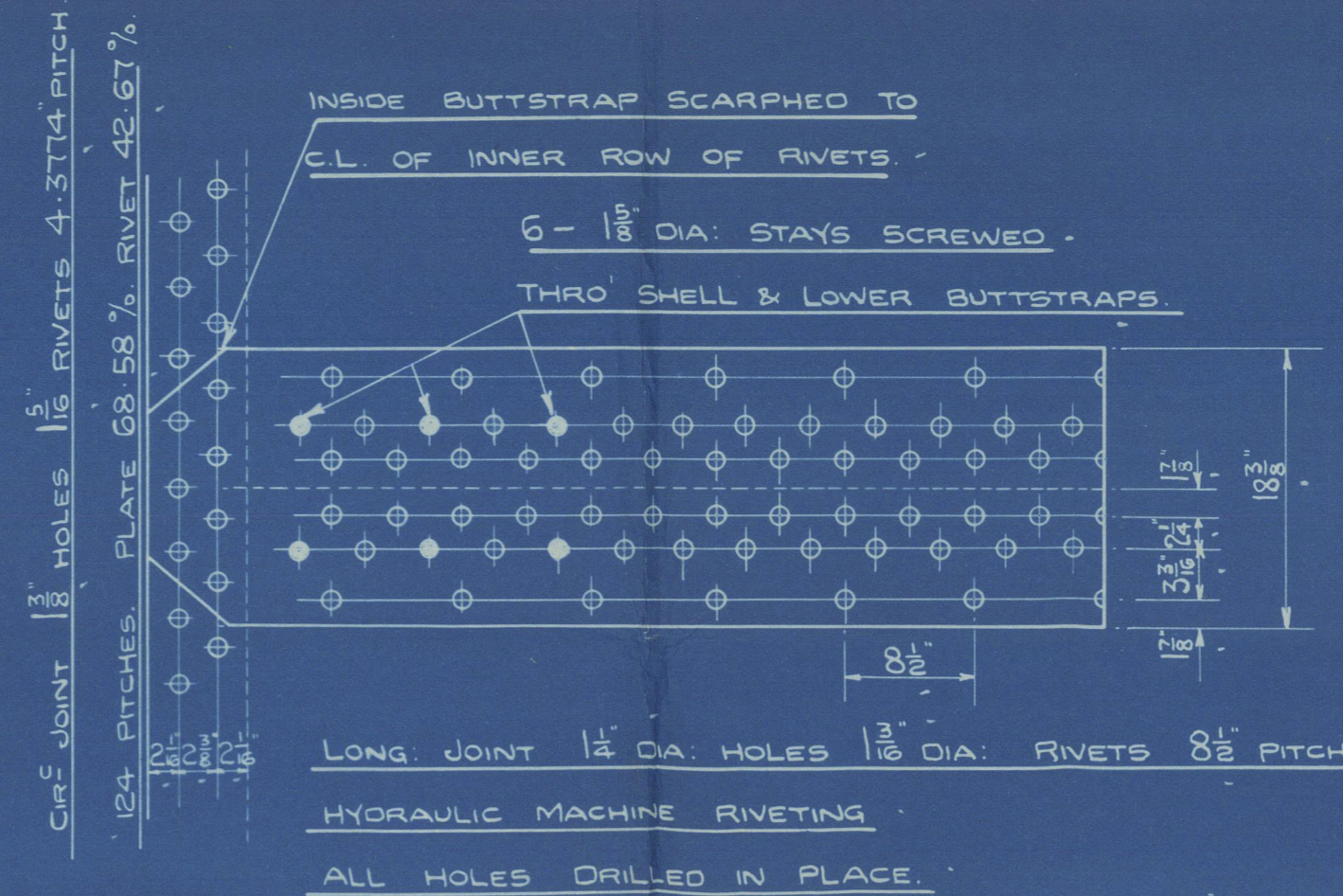
ALL PLATES OF STEEL  
ALL STAYS " "  
ALL RIVETS " "  
ALL TUBES " IRON

WORKING PRESSURE = 200 LBS / D  
TEST " = 350 LBS / D

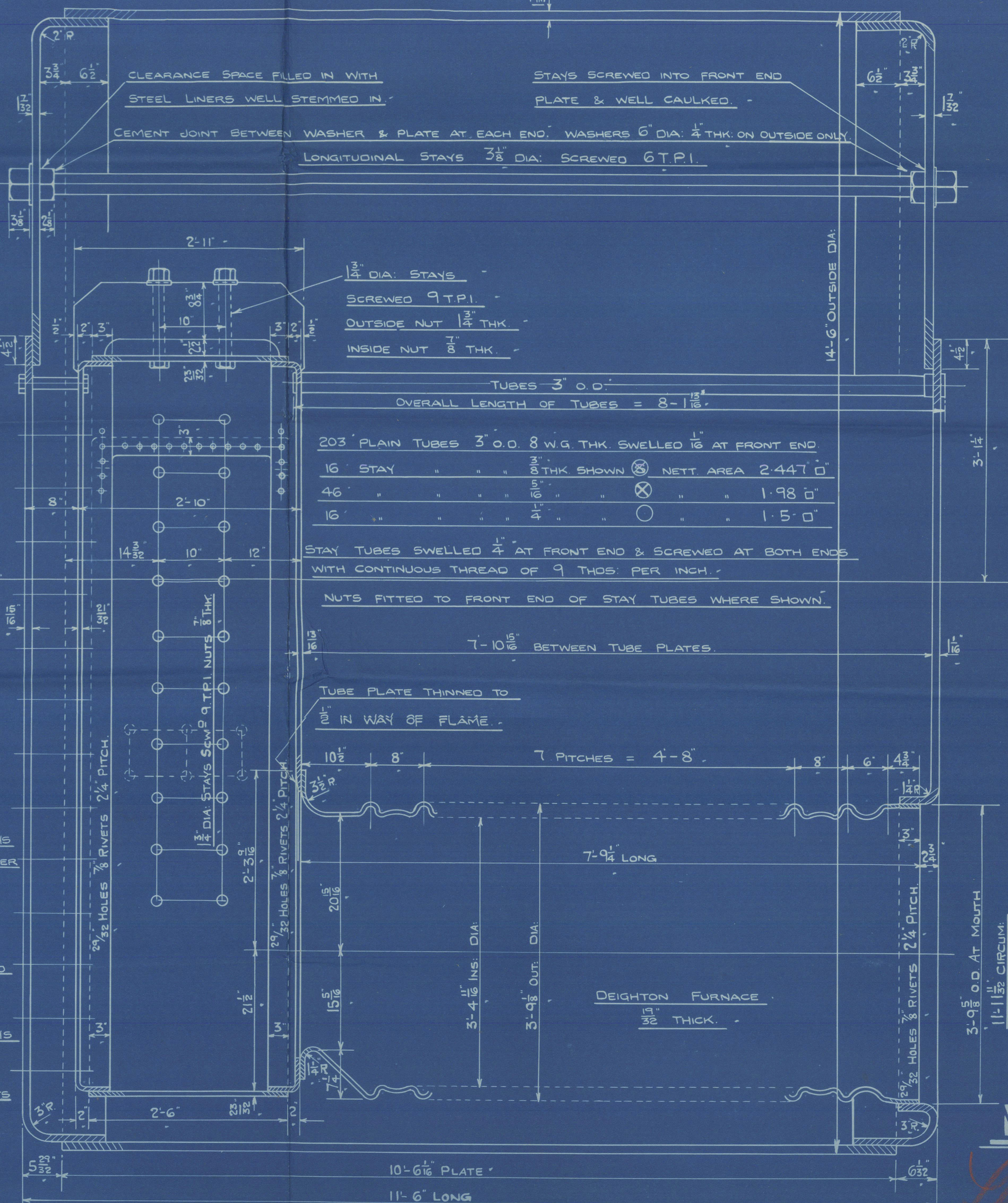


ALL C.C. BACK STAYS NUTTED AT BOTH ENDS  
C.C. SIDE STAYS NUTTED AT BOTH ENDS, EXCEPT STAYS THRO' SHELL WHICH ARE NUTTED ON INSIDE ONLY  
WASHERS FITTED UNDER NUTS WHERE NECESSARY

A.P.C.  
H.W. W.B.N.S.  
K.H.  
27.31.



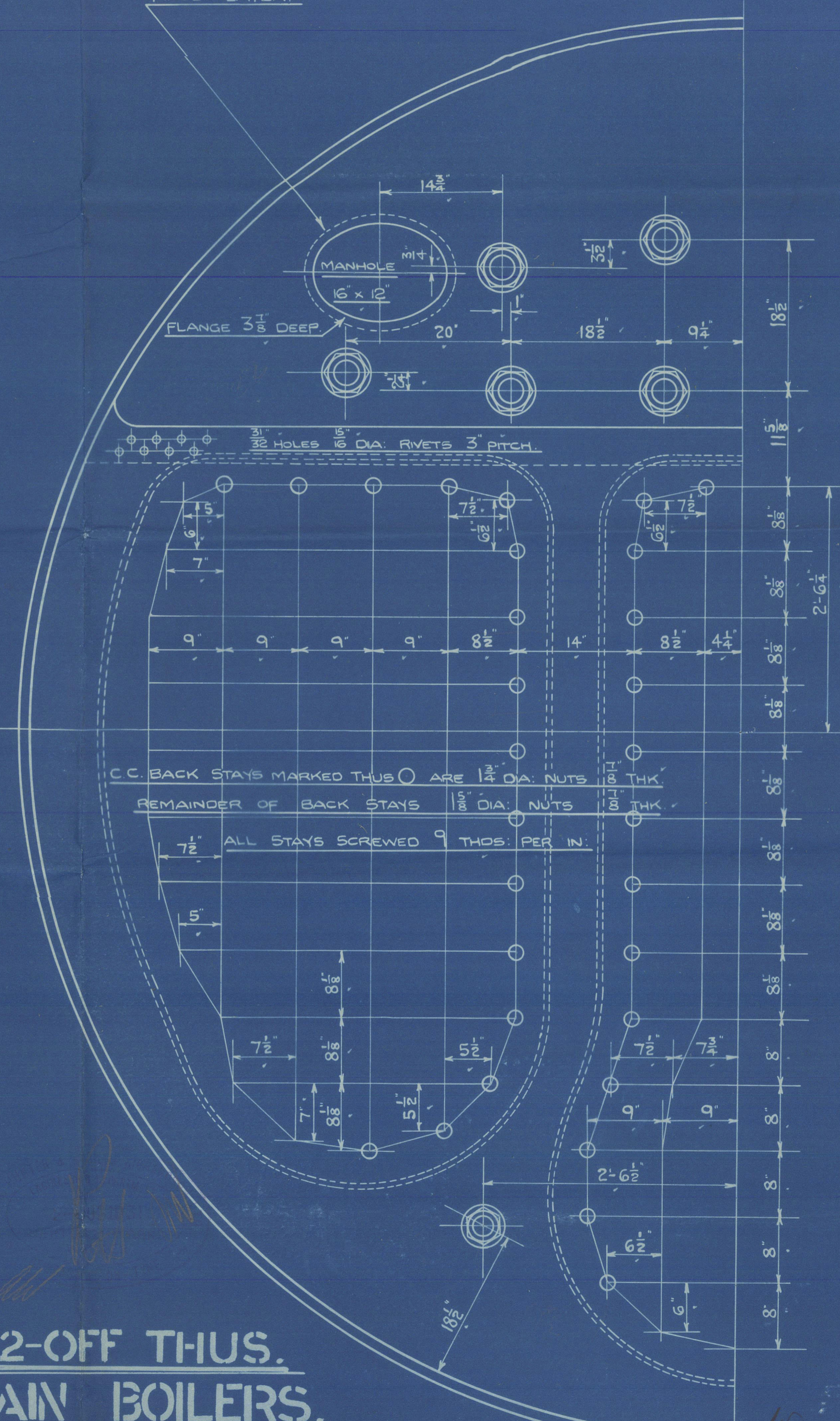
OUTER BUTTSTRAP = 15"  
INNER " = 1 1/8"  
PLATE = 85.29%  
RIVET = 85.145%  
COMBINED = 87.61%



TOTAL HEATING SURFACE (2 BOILERS) = 4294  
TOTAL GRATE SURFACE " " = 118  
FIREBARS 5'-8" LONG

SURVEYS:- LLOYDS & NORWEGIAN LAW

HANDING OF MANHOLE & BUTTSTRAPS  
FIXED LATER



2-OFF THUS.  
MAIN BOILERS.

SCALE 1" = 1 FOOT.

ENCLOSURE  
No 660

No 1414.

B.684.

6/7/31

A.P.C.  
6/7/31

Swan Hunter &  
W. R. S. S.  
Main Balers (21  
fr  
p. 1414

S.S. "ANATOLIAN"

NEWCASTLE ON TYNE.

Report No. 88299

RETAIN

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Lloyd's Register

W1350-0112