

Dec 27 11.89

BOILER FOR CONTRACT N^o 336.

MESS^{RS} SWAN & HUNTER'S S.S. N^o 157

CONSTRUCTED TO PASS "LLOYDS" REQUIREMENTS

SCALE 1" = 1 FOOT

2^{THUS}

HEATING SURFACE	Sq. Ft.
TUBES	= 1587
FURNACES	= 144
COMBUSTION CHAMBERS	= 187
TUBE PLATES	= 80
TOTAL 1 BOILER	= 1998
STEAM SPACE 1 BOILER	= 403
	Sq. Ft. 2 BOILERS = 3996

WORKING PRESSURE 160 lbs. per sq. INCH.
TEST - do - 320 do. do. do.

MATERIAL
PLATES STEEL
RIVETS —
STAYS —
TUBES IRON

MANUFACTURED BY THE WEARDALE IRON & COAL COY

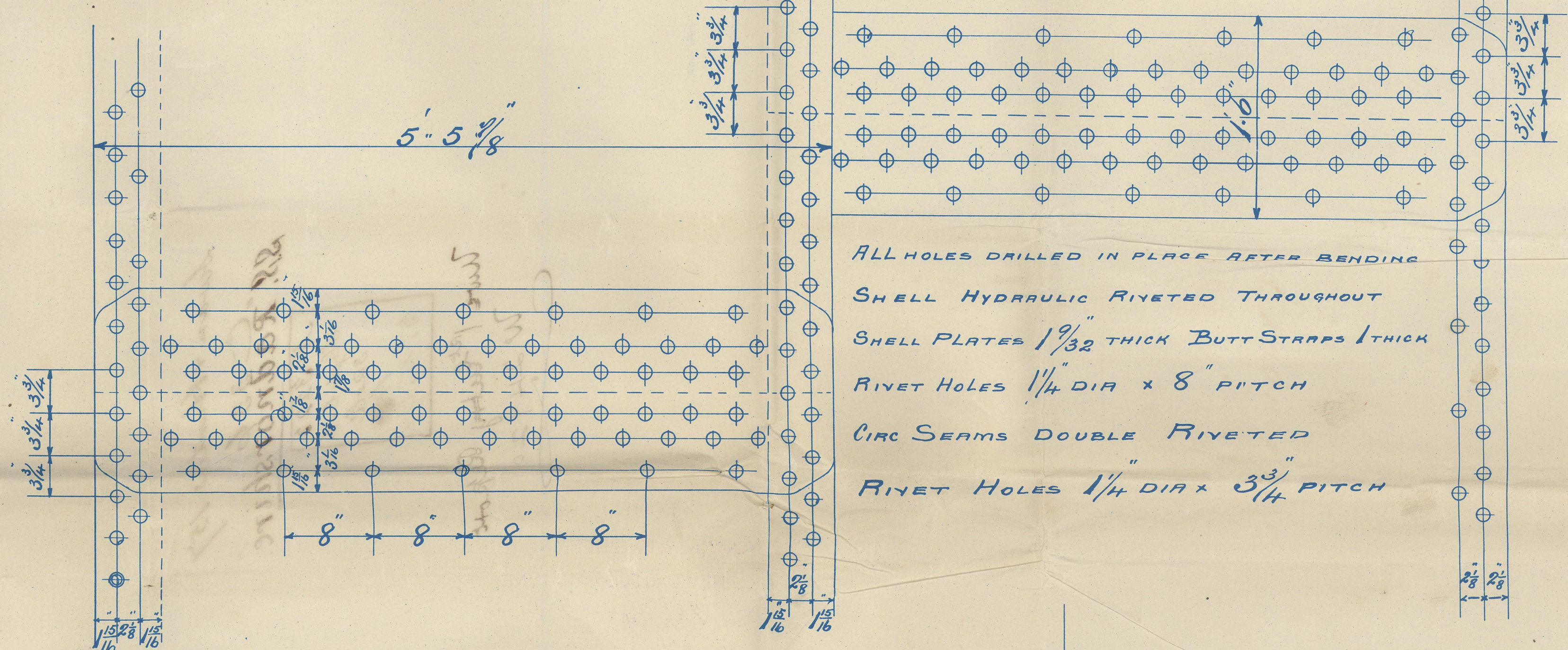
THE WALLSEND
SLIPWAY & ENGINEERING CO., LTD
NEWCASTLE-UPON-TYNE.
N^o 721 DATE 22/11/89

SHELL RIVETING

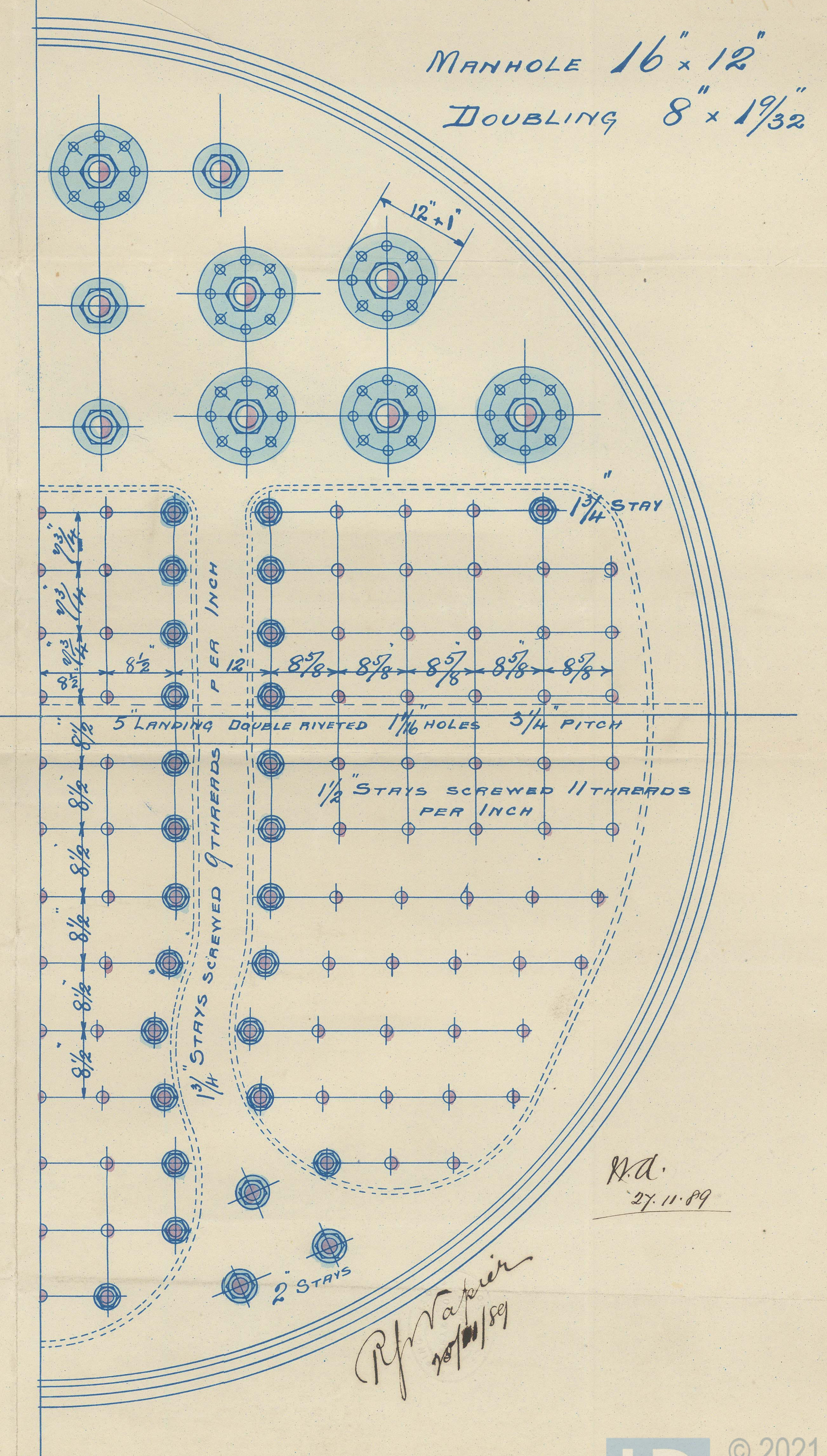
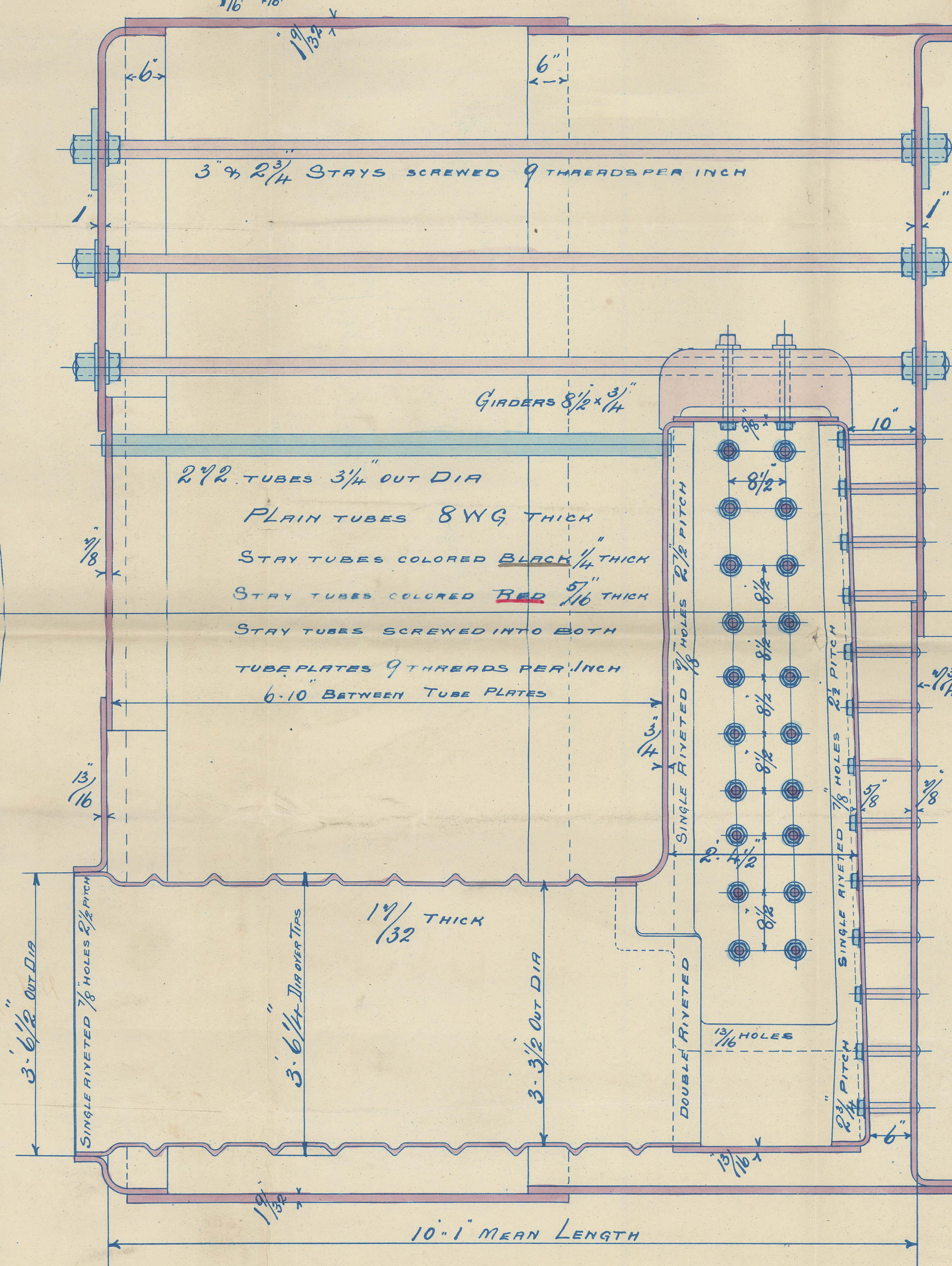
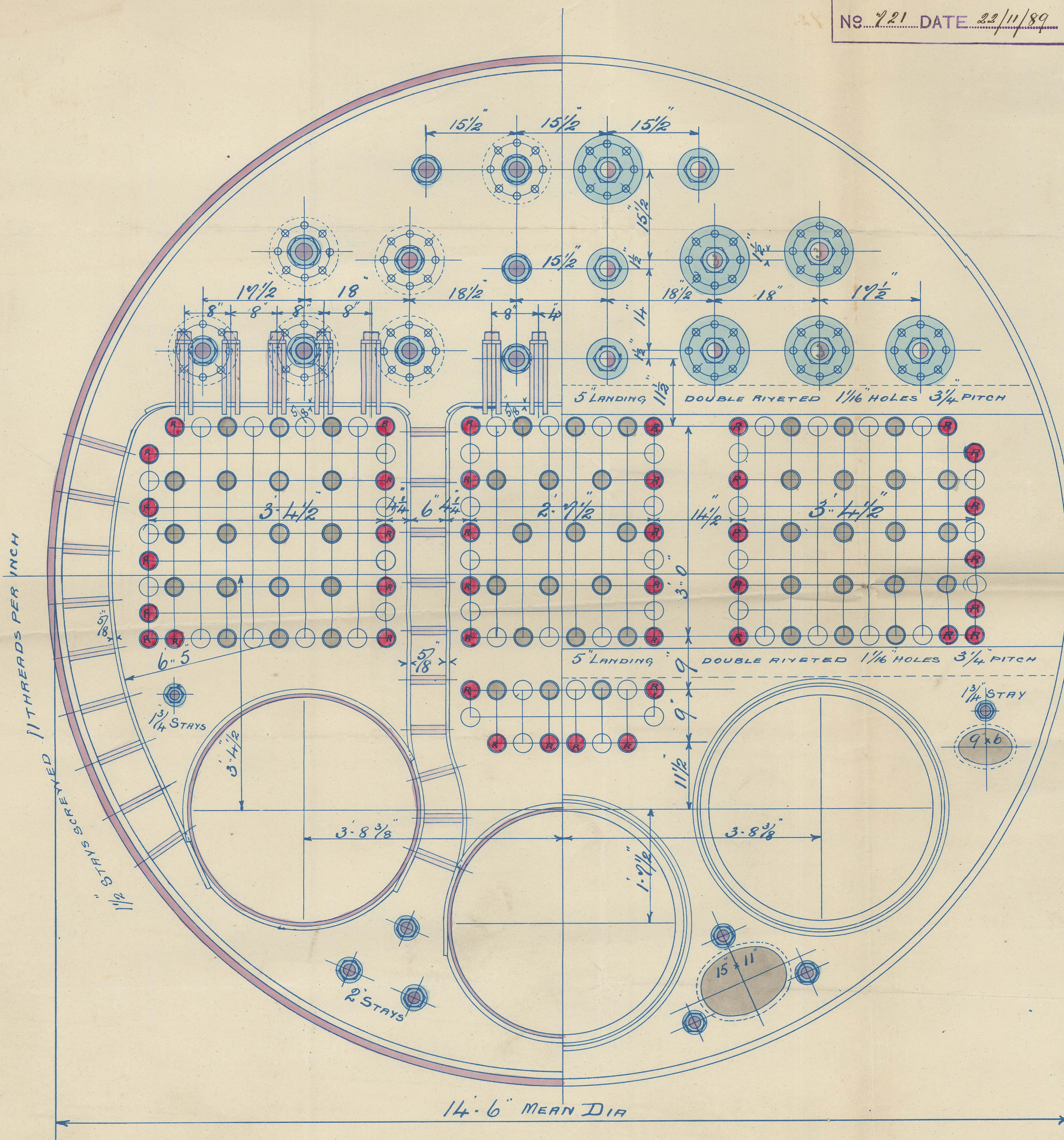
STRENGTH OF JOINT

PLATE = 84.375

RIVET = 88.9



ALL HOLES DRILLED IN PLACE AFTER BENDING
SHELL HYDRAULIC RIVETED THROUGHOUT
SHELL PLATES 1/32 THICK BUTT STRAPS 1 THICK
RIVET HOLES 1/4 DIA X 8\" PITCH
CIRC SEAMS DOUBLE RIVETED
RIVET HOLES 1/4 DIA X 3 3/4\" PITCH



R. J. T. 27/11/89

N.A. 27.11.89

Swan & Hunters 157
SS. "Radnorshire".

No 3123
Lloyd's list
32011
5. 5. 90.

Uwe 1st Entry Report
W 24420

NW816 - 0016



© 2021

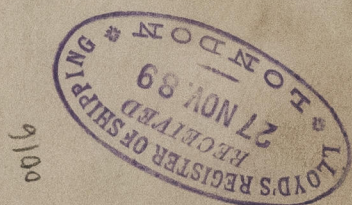
Lloyd's Register
Foundation

Swan & Hunters 157
SS. "C-336
Radnorshire."

No 3223
Lloyd's list
32011
~~190~~
5. 5. 90.

Two 1st Entry Report
W 24420

NWC816 - 0016



0016



© 2021

Lloyd's Register
Foundation