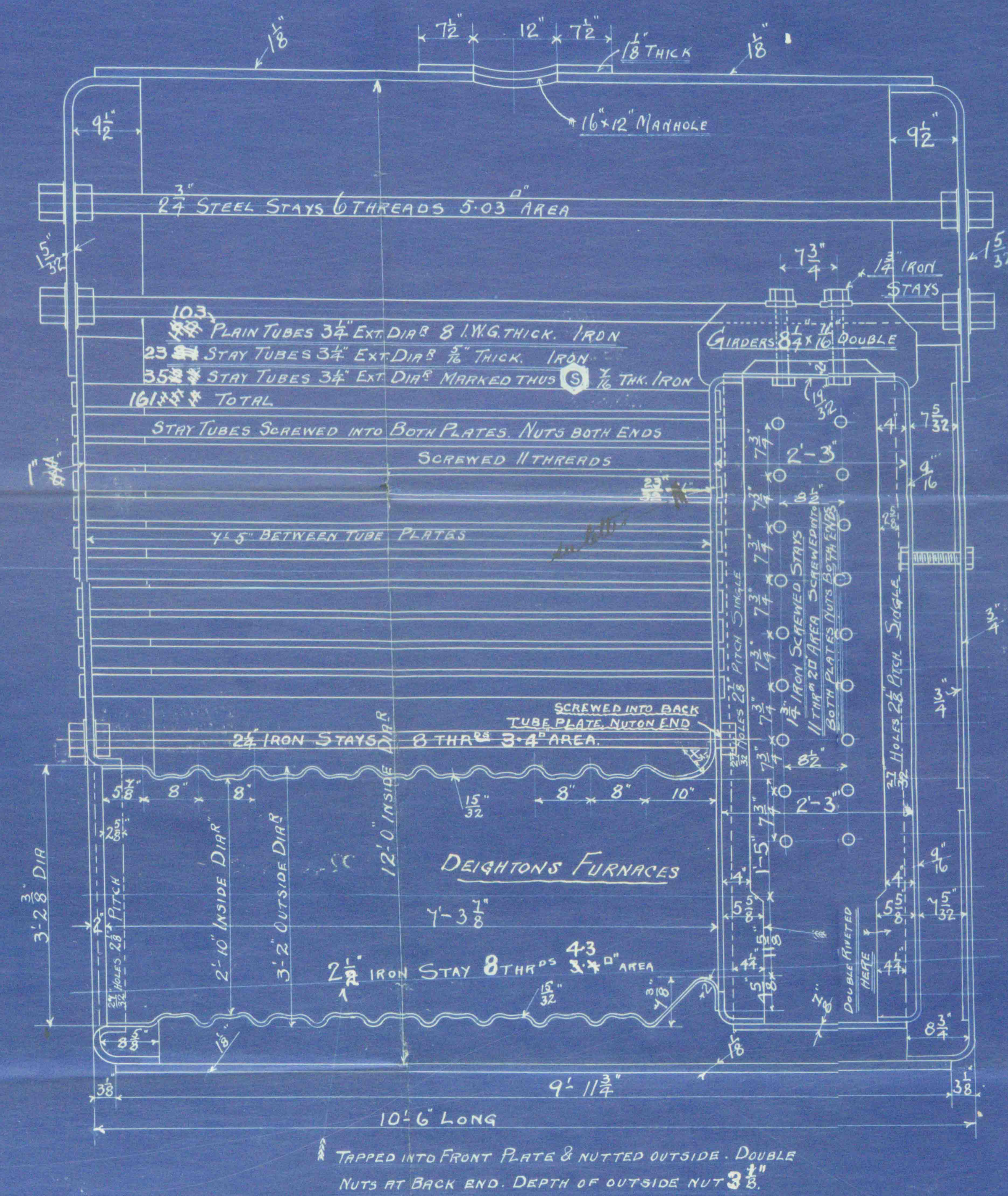
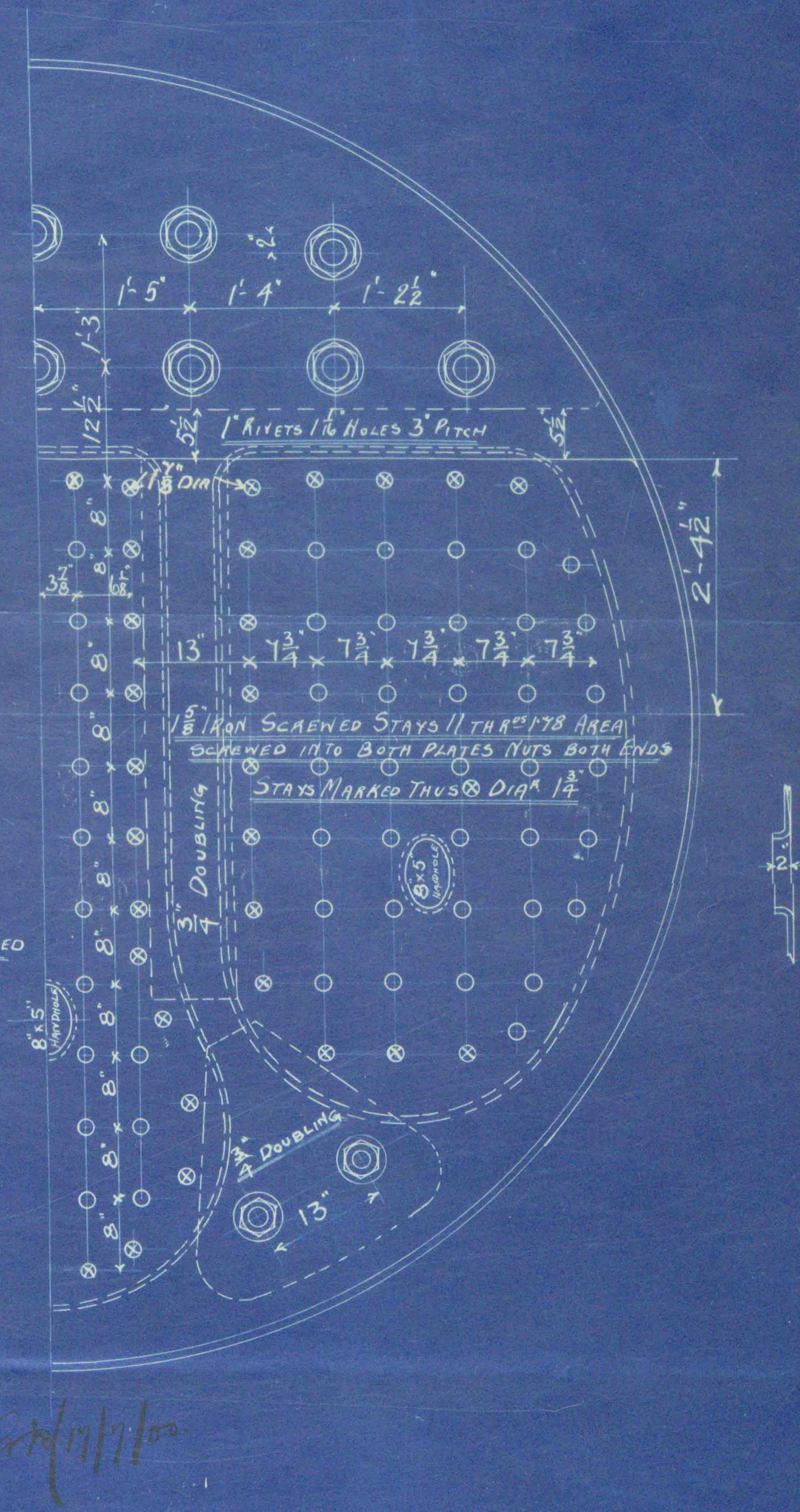


PERCENTAGES	B of T.	LLOYDS
LONGIT. PLATE	85.1%	85.1%
LONGIT. RIVET	84.8%	90.9%
CIRCUMF. PLATE	62.5%	62.5%
CIRCUMF. RIVET	56.3%	58.3%



NOTE. TENSILE STRESS OF SHELL & BUTT STRAPS 28 TO 32 TONS PER SQ. IN.

NOTE ALL COMB CHAMBER SCREWED STAYS TO BE LOW MOON IRON



STEEL BOILER 12' 0" DIA. X 10' 6" LONG. FOR 170 LBS. W.P.

SCALE 1" = 1 FOOT.

BOARD OF TRADE & LLOYDS SURVEYS.

BOILER N° 612.





*Auxiliary Boils*  
*No 612*  
*S.S. Southern Cross*  
*Bowditch Lochlan & Co*



*Gls rpt N° 18311*



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