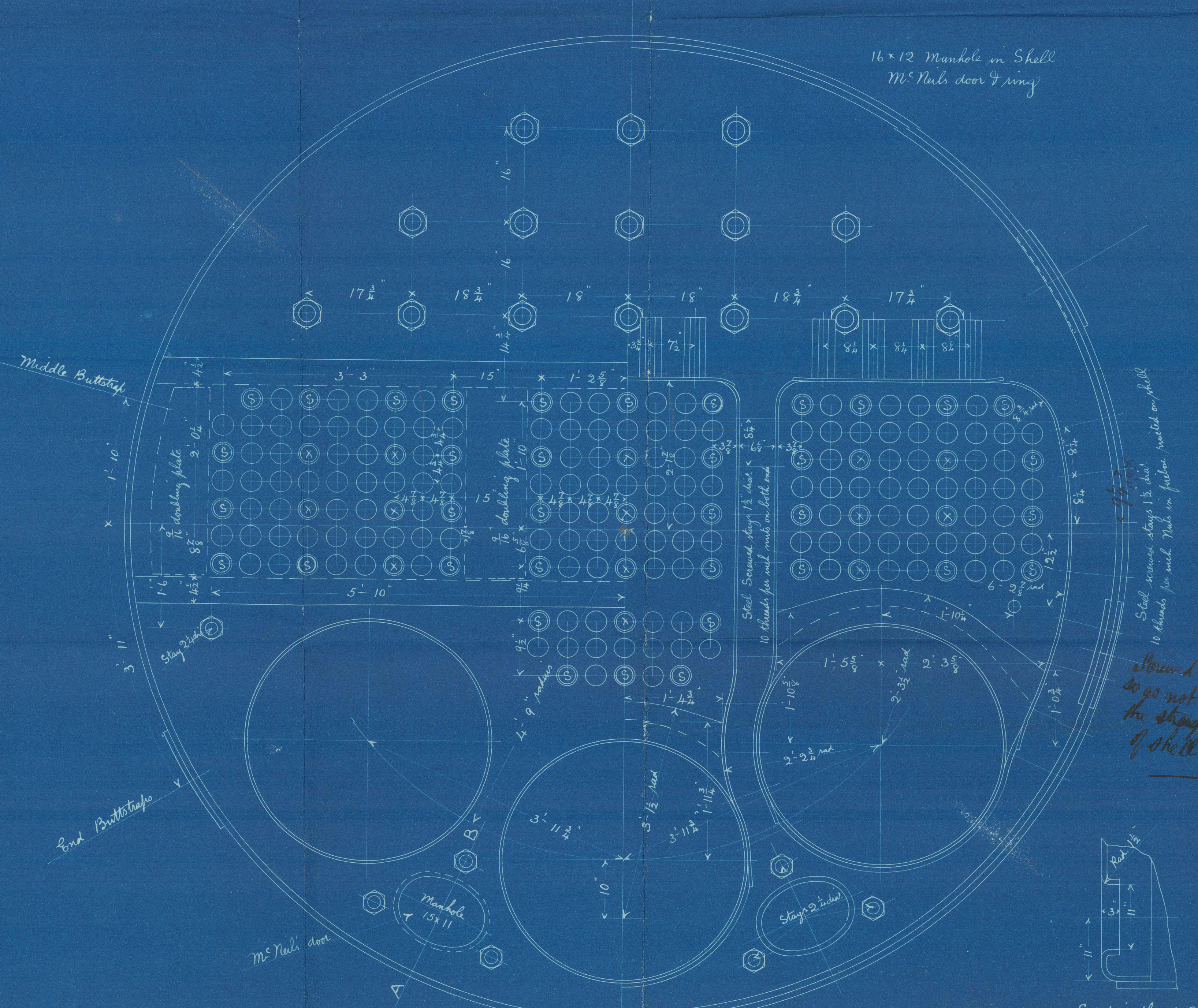
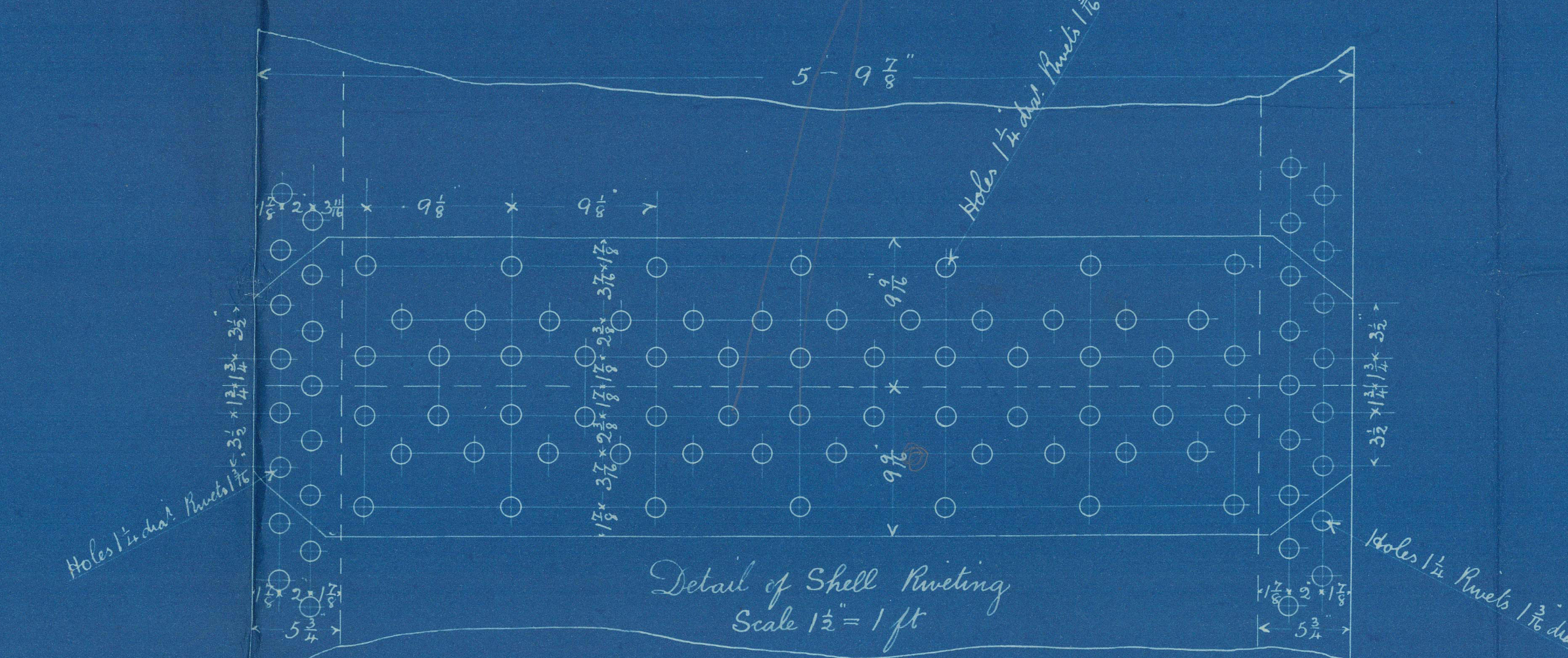


Rev. 26.11.94.

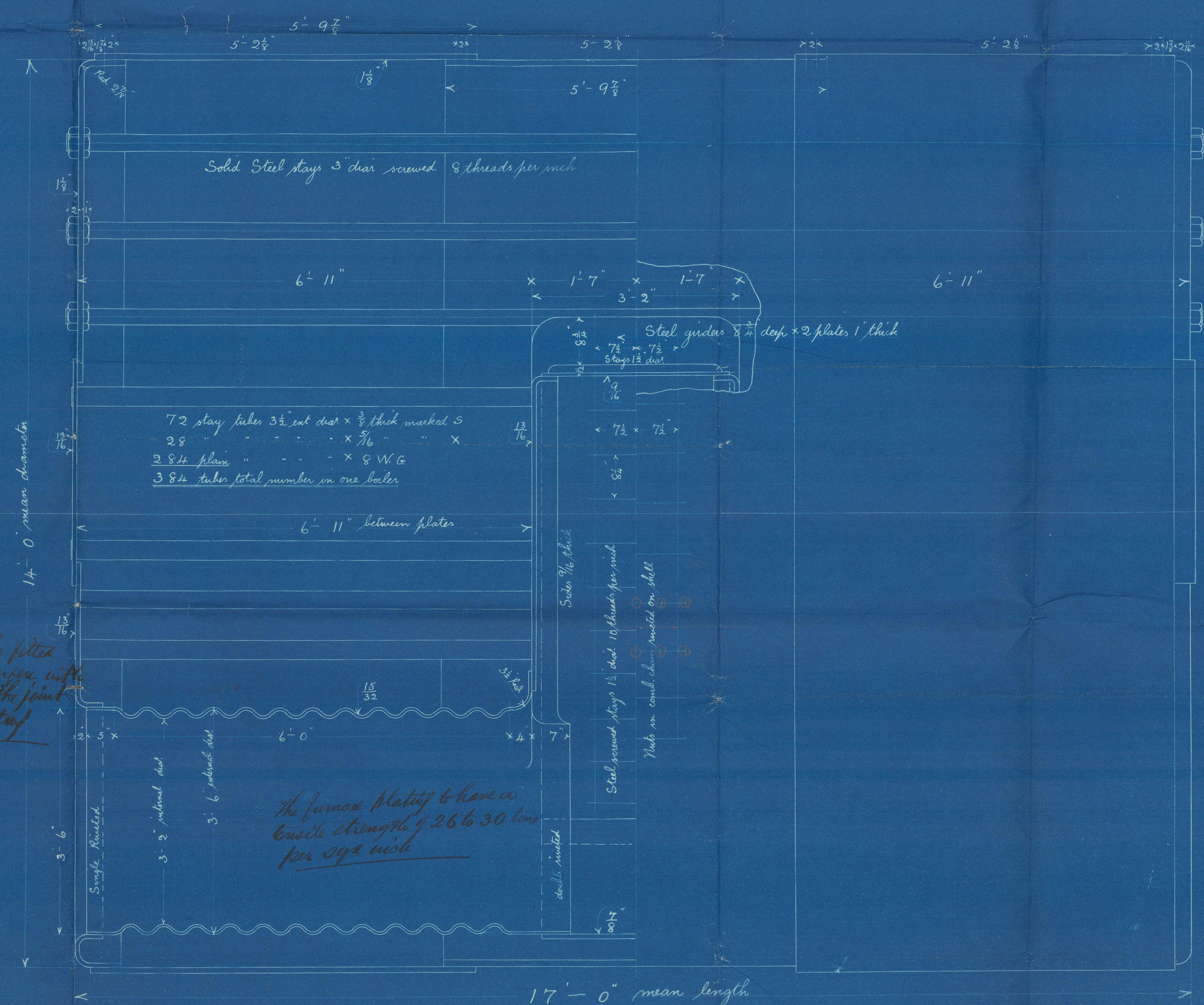


Section thro AB

Steel stays to be fitted so as not to interfere with the strength of the joint of shell plating



Shell 1 1/2" dia  
Rivets 1 1/2" dia Pitch 9 1/8"  
Plate 86.3% Rivets 88%  
Double Buttresses each 1" thick  
All holes drilled in place  
Boiler of steel Tubes iron



The furnace plating to have a tensile strength of 26 to 30 tons per sq inch

M.O.  
26.11.94

Under Lloyd's Survey for a working pressure of 160 lbs per sq inch

Repeat for No 162. 2 Boilers

2 STEEL BOILERS  
No 161  
SCALE 1/4" = 1 FT  
22/11/94





Boilers

S.S. "Barcelona" Glasgow Report No 13434. —  
do " " 13800. —  
do " " 13849. —  
S.S. "Gading" —  
S.S. "Manila" —

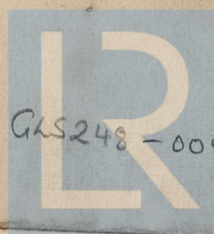
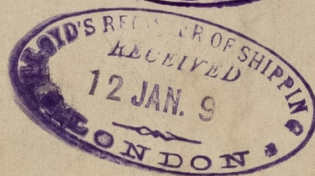
Double ended.

161

162

165

Dunsmuir & Jackson



GLS248-0092

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