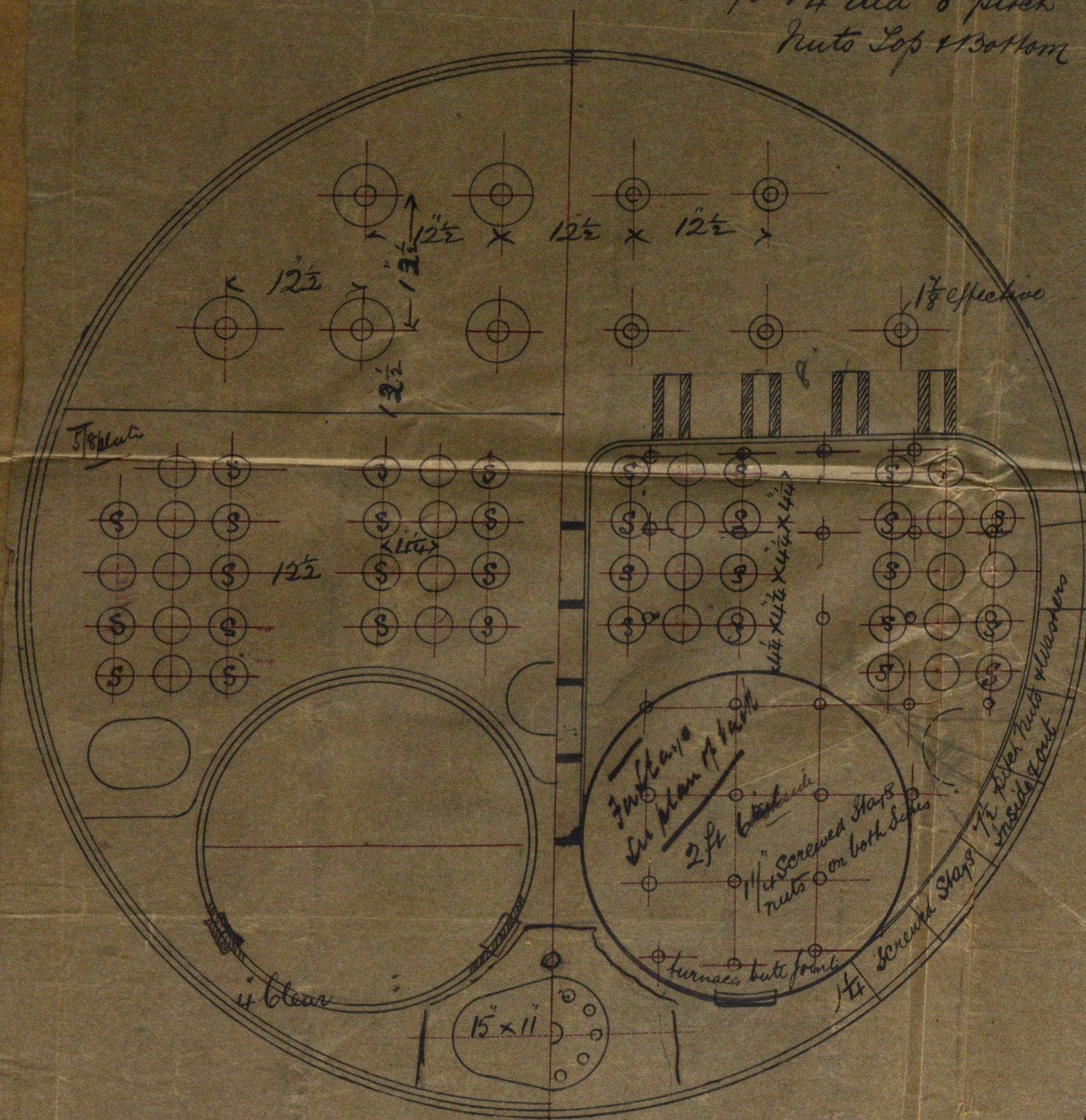


State 27 April. 83

No two Longitudinal Seams on the same Horizontal Line
All holes in Shell where not fair to be Rejmed out
Main Hole 16x12 in Shell with Short way Longitudinally
Screwed Stays are Screwed in both plates with nuts and
Washers inside and out

C. C. Gilder Stays
Double Baro $4\frac{1}{2} \times \frac{3}{4}$ screw
Stays $1\frac{1}{4}$ dia 8" pitch
Ruts Top & Bottom

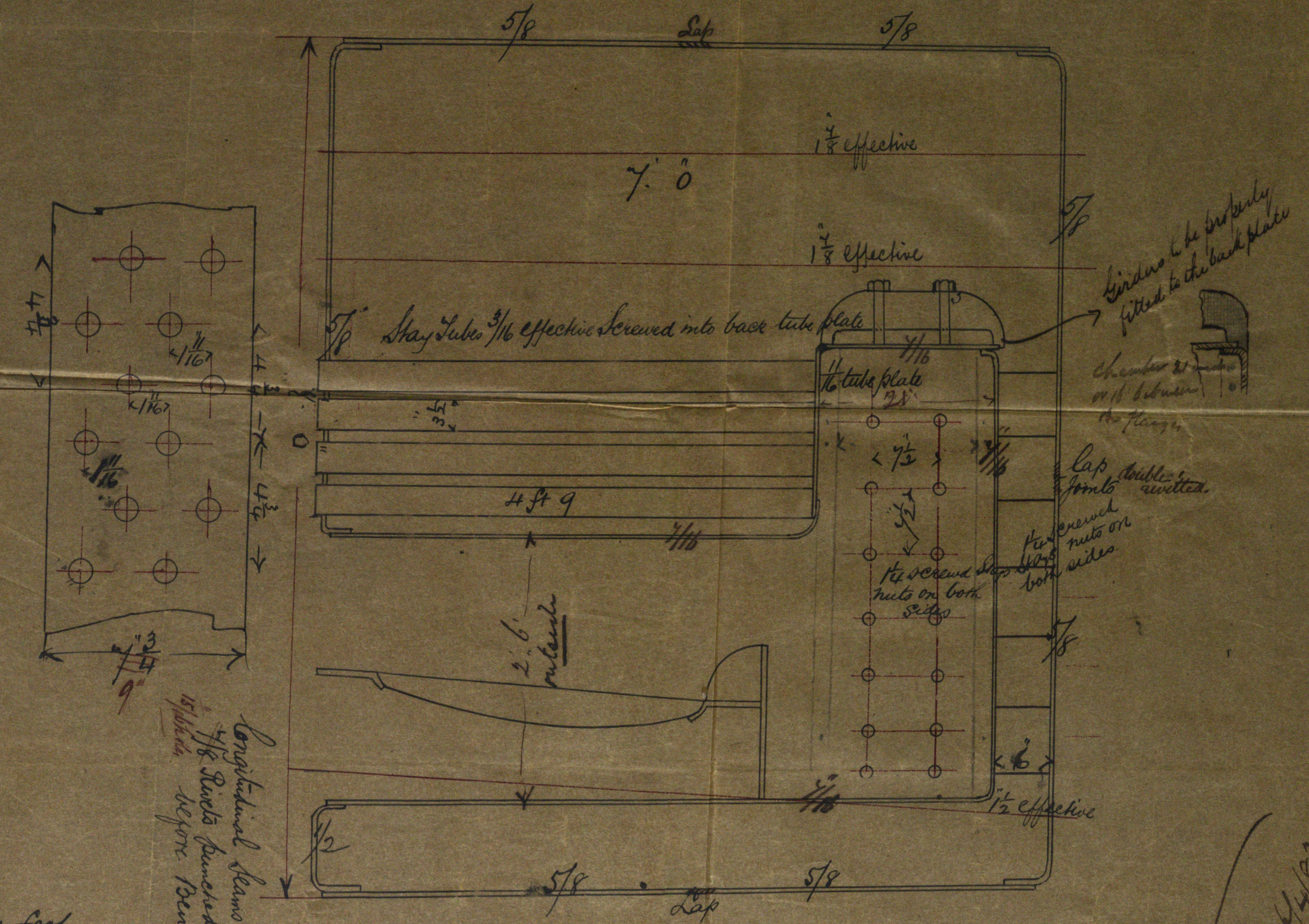
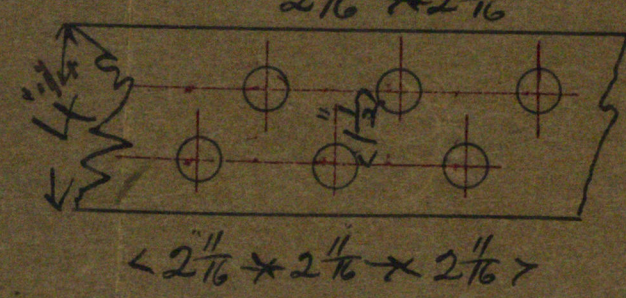


80 lbs per Sq in Board of Trade
Requirements

Scale 1" = one foot

Heating Surface 302 Sq Ft
Grate Surface 15 Sq Ft

Circular Seam $\frac{7}{8}$ Rivets Lap joints
Punched holes before bending
 $2\frac{11}{16} \times 2\frac{1}{16}$



Constitutional Steam Locomotive

To be made by
Mr E. A. Males.
Kull

396-0173