

25.8.82

*S.S. "Fiano"*

*M 25/8/82*

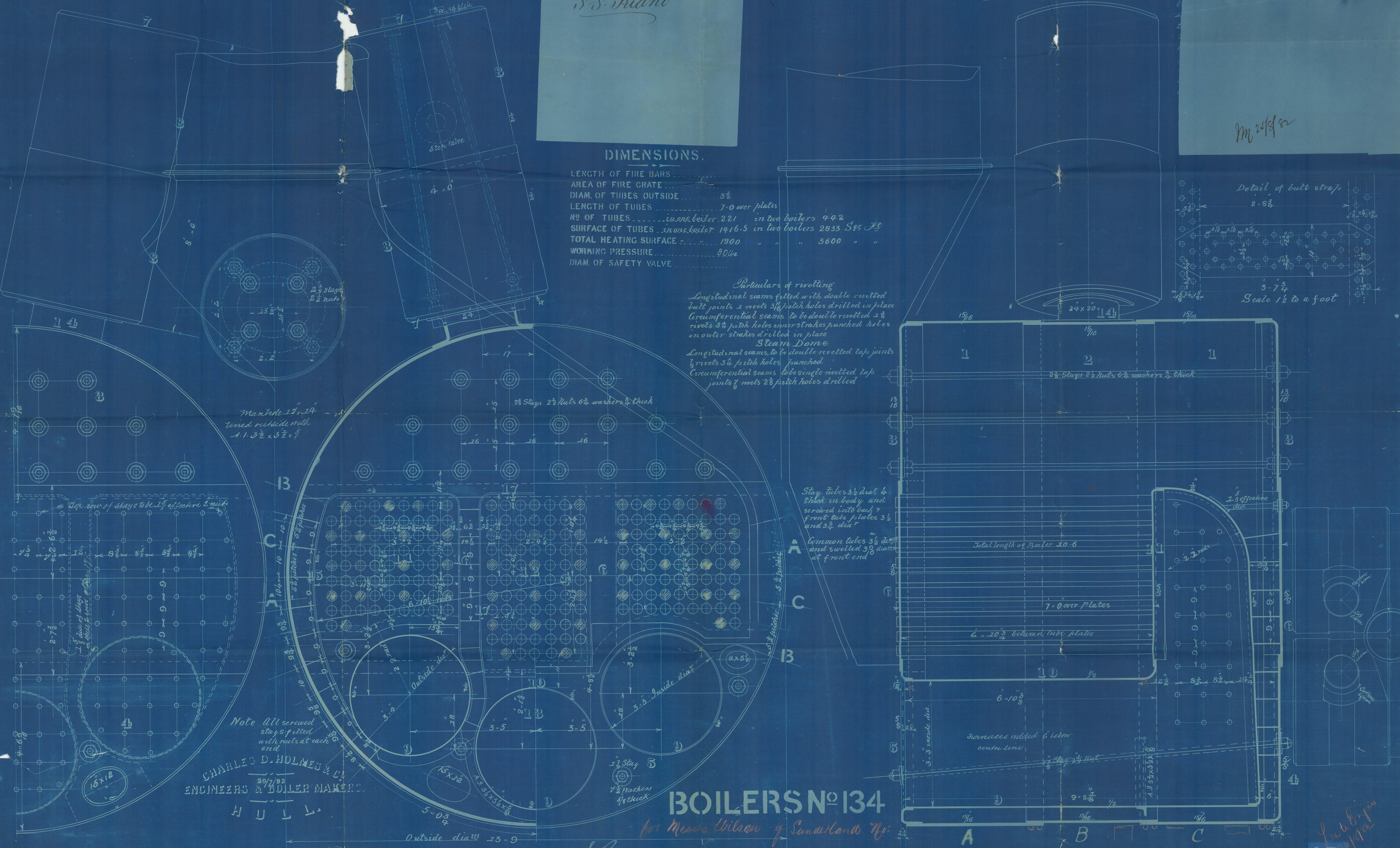
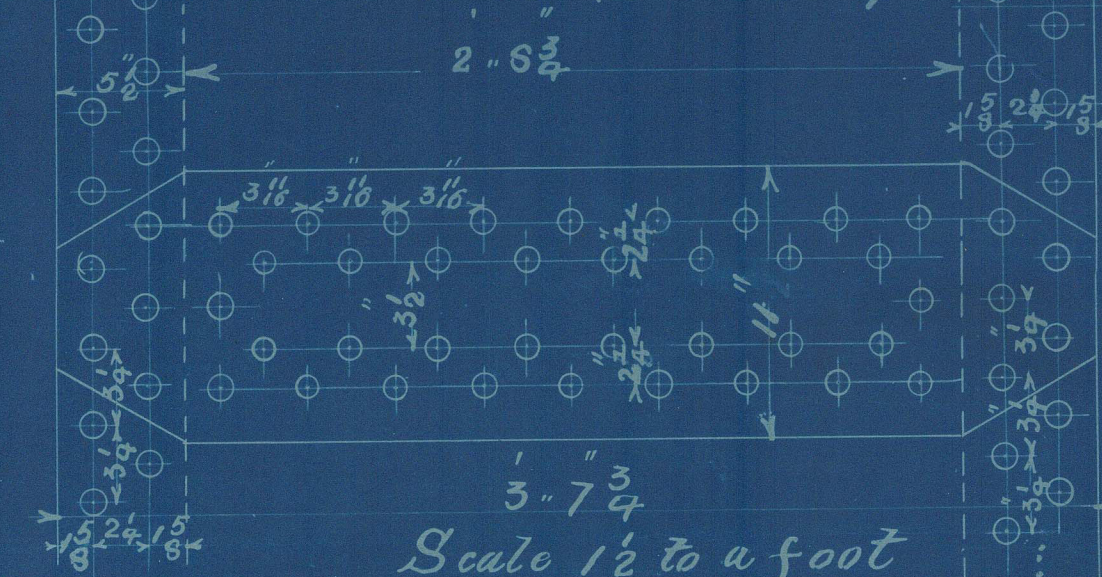
# DIMENSIONS.

LENGTH OF FIRE BARS .....  
 AREA OF FIRE GRATE .....  
 DIAM. OF TUBES OUTSIDE ..... 3 3/8  
 LENGTH OF TUBES ..... 7-0 over plates  
 NO OF TUBES ..... in one boiler 221 in two boilers 442  
 SURFACE OF TUBES in one boiler 1416.5 in two boilers 2833 *See Note*  
 TOTAL HEATING SURFACE " " " 3600 " "  
 WORKING PRESSURE ..... 80 lbs.  
 DIAM. OF SAFETY VALVE .....

## Particulars of rivetting

Longitudinal seams filled with double rivetted  
 butt joints 2 rivets 3 1/2" pitch holes drilled in place  
 Circumferential seams to be double rivetted 2 1/2  
 rivets 3 1/2" pitch holes under strokes punched holes  
 in outer strokes drilled in place  
 Steam Dome  
 Longitudinal seams to be double rivetted lap joints  
 1/2 rivets 3 1/2" pitch holes punched  
 Circumferential seams to be single rivetted lap  
 joints 1/2 rivets 2 1/2" pitch holes drilled

Detail of butt strap



CHARLES D. HOLMES & CO.  
 ENGINEERS & BOILER MAKERS  
 29/7/82

BOILERS NO 134

for Messrs Wilson of Sunderland & Co.

*24.8.82*

SCALE 1/2 INCH TO A FOOT

*Let to 8-1/2 p.m. 1/1/82*





RECEIVED 25th AUG. 82.

*S. S. Luano*

52D946-0013



© 2021

Lloyd's Register  
Foundation