

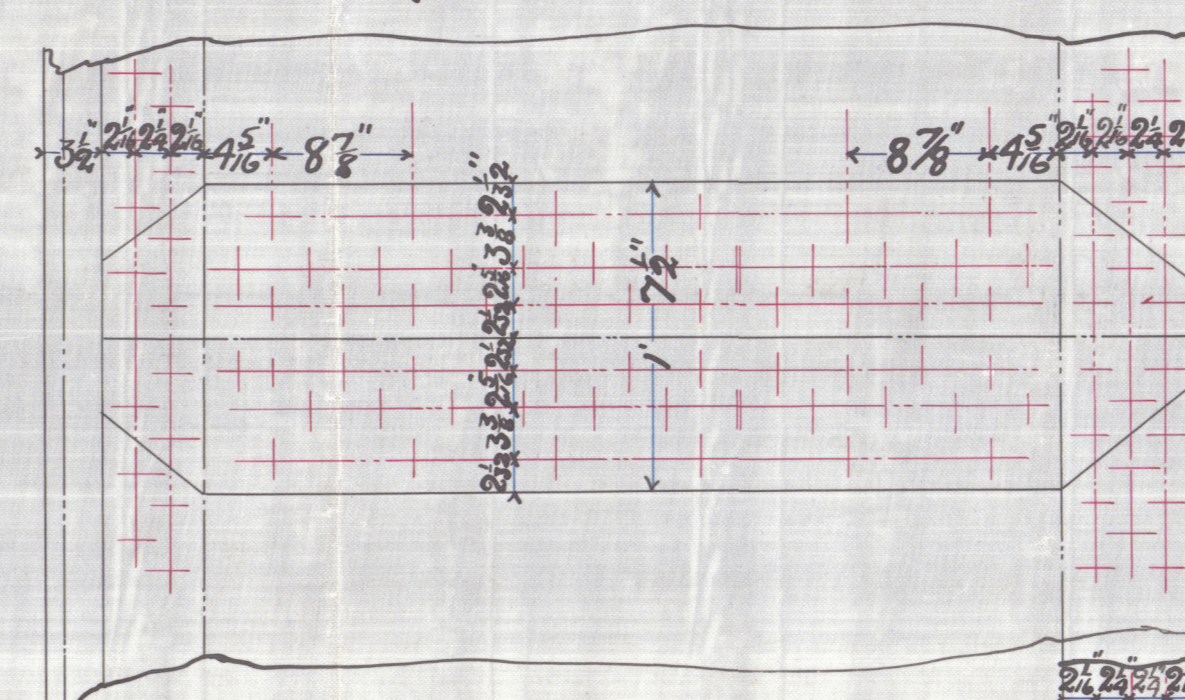
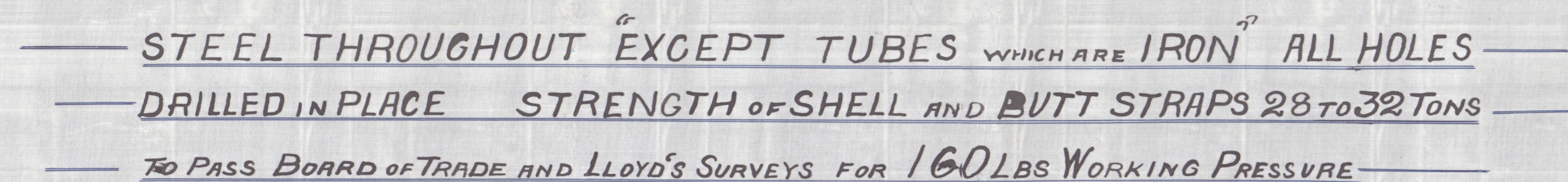
2'-0"

8'-8"

16" x 12"

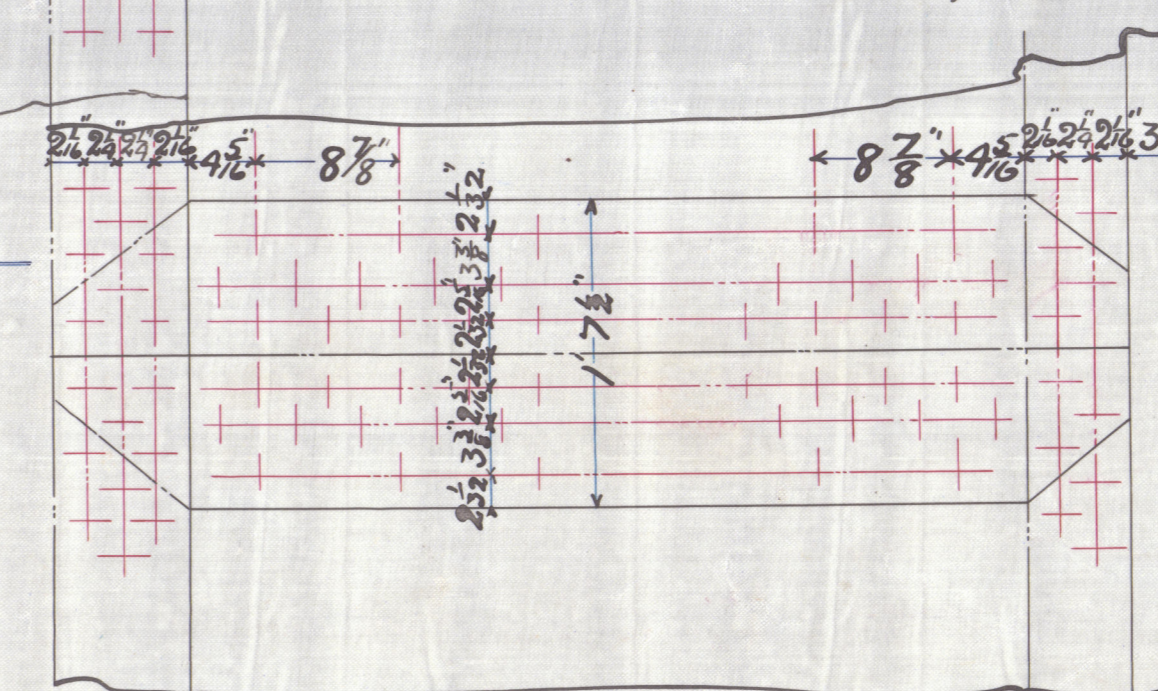
1 1/2" HOLES

1 1/2" PLATE



SHELL PLATES $1\frac{11}{32}$ " BUTT STRAPS INSIDE $1\frac{1}{4}$ " outside $1\frac{1}{2}$ "
 $1\frac{11}{32}$ " holes $8\frac{7}{8}$ " pitch in Long. beams
 $1\frac{3}{8}$ " " $4\frac{1}{4}$ " " " Arc. beams

Prof Trade		Lloyd	
Plate	84.8%	plate	84.8%
Rivet	= 85.5%	Rivet	88.5%



Heating Surface	
278 Tubes —	1858.9'
8 Chamber Backs —	86.5'
Tube Plates —	32.4"
8 Chamber Tops & sides —	185.0'
Furnaces —	165.0'
Total —	2,327.8'

Grate Surface 5'-0" Bars = 70 ft^2

Tracing No. 310

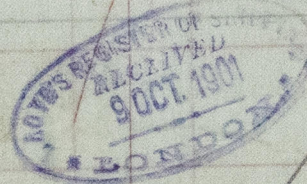
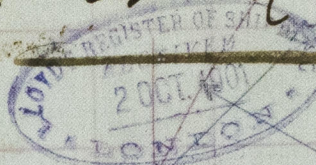
NO 351
 MAIN BOILER S.S. "PRINCESS LOUISE"
 SCALE 1" = ONE FOOT

Plan of Main Boilers
Glyde S.B. & C. Coy.

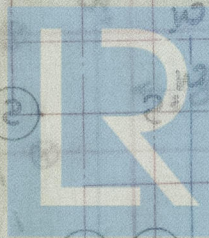
No 354.

for
S.S. "Princess Louise"

Grk Echort No 13287



GRK 354-0113



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Lloyd's Register
Foundation