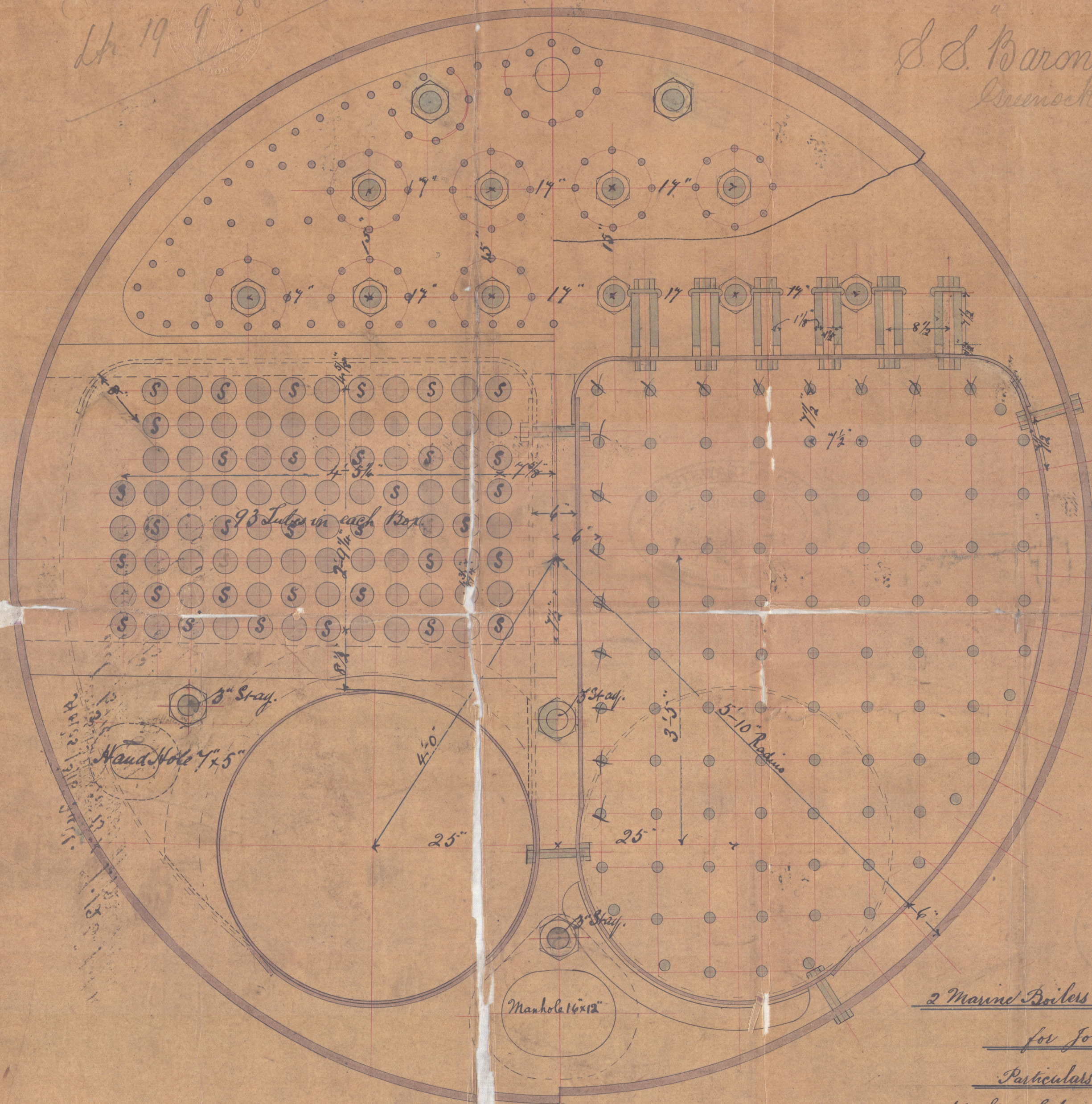


Lt 19 9 88

S. S. Baron Glibank
 Ensign Report



Iron screw stays should
 be 1 1/2 diam, & those in
 the outer rows marked +
 should be 1 3/4 diam.

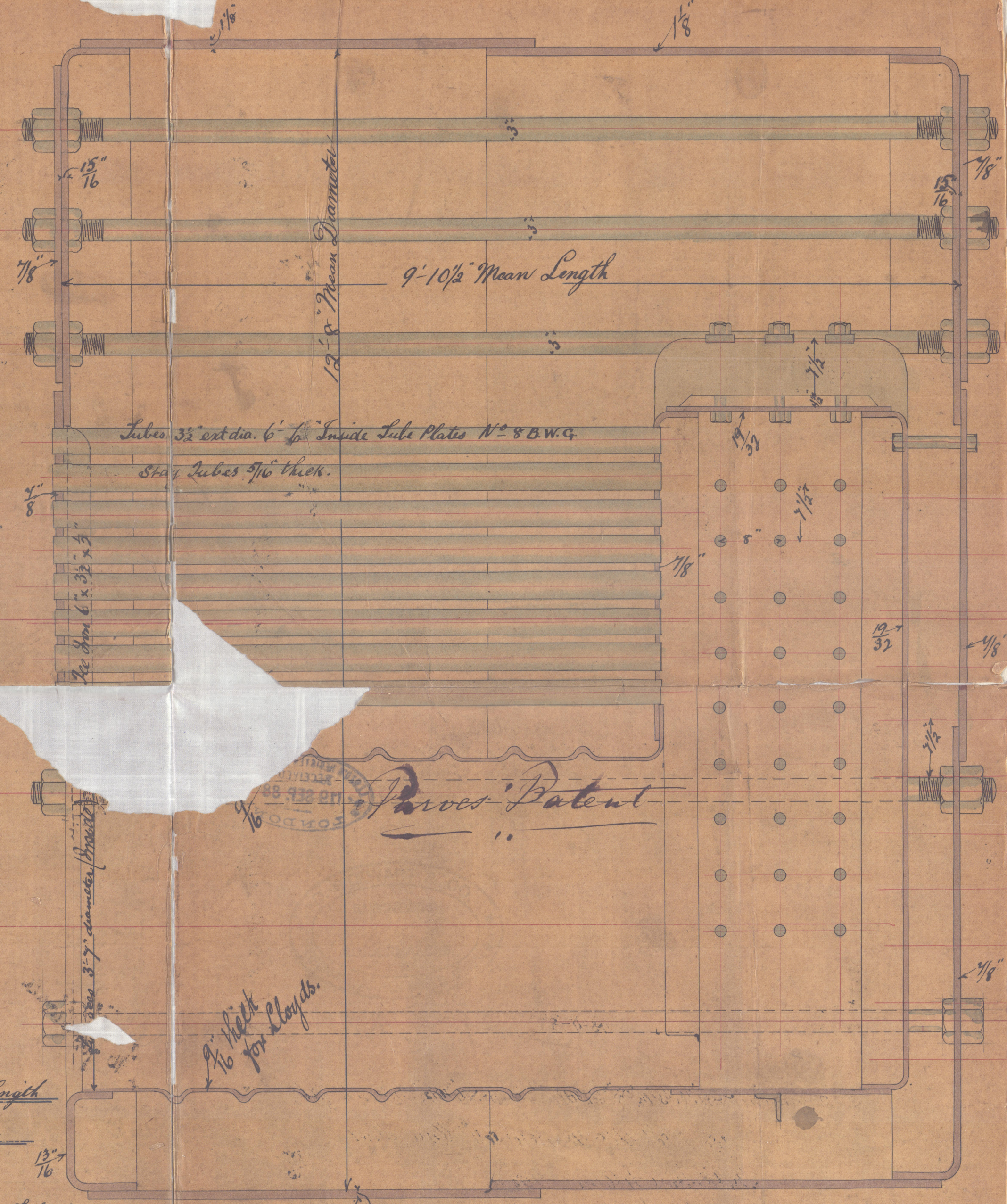
1" Scale.
 Job No. 1101

13-9-88

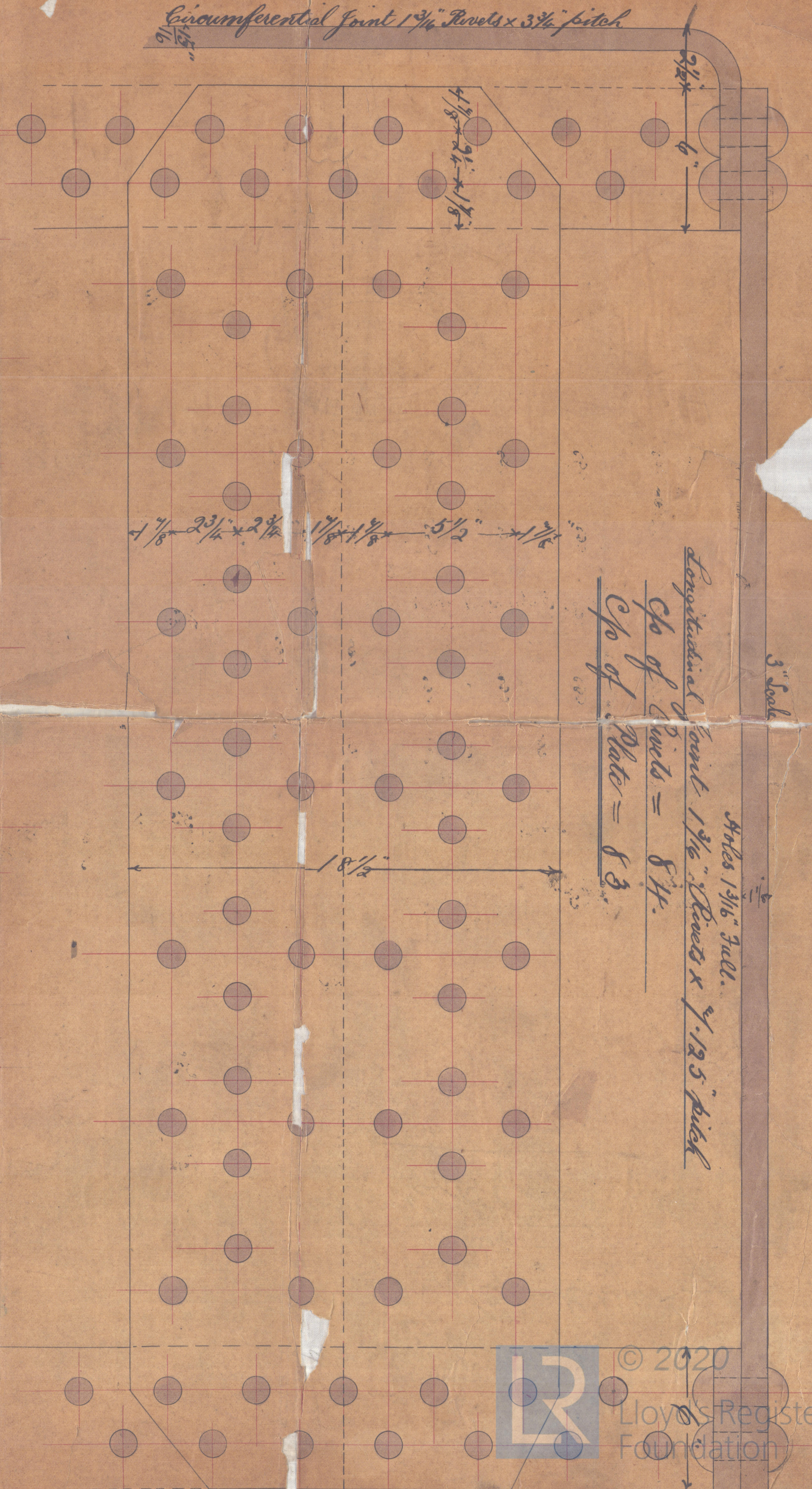
2 Marine Boilers 12' 8" Mean Diam. x 9' 10 1/2" Mean Length
 for Job No. 1101, Scale 1" = One Foot.
 Particulars of One Boiler
 66 Stay Tubes 3 1/2" ext. dia. x 7/16" thick x 6' 6" Inside Tube Plate
 120 Plain Tubes 3 1/2" " " x No. B.W.G. x 6' " " "

Heating Surfaces Steam Pressure 160 lbs per sq. in.
 186 Tubes = 1105
 Others = 285
 Total = 1390

Murdoch Murray



9" thick
 for stays.



Longitudinal Joint 1 1/2" Rivets x 1 1/2" pitch
 C/o of Girths = 8 1/4"
 C/o of Plate = 8 3/4"

GRK 311-0170