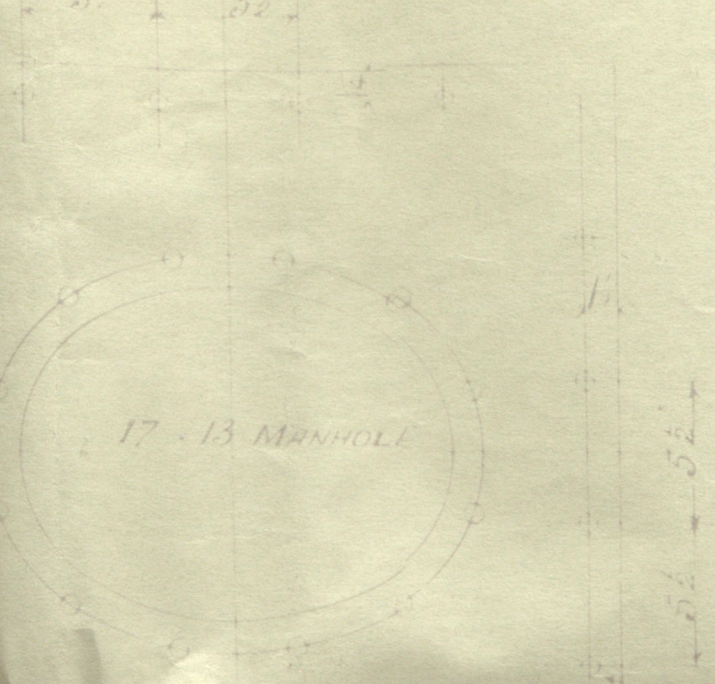


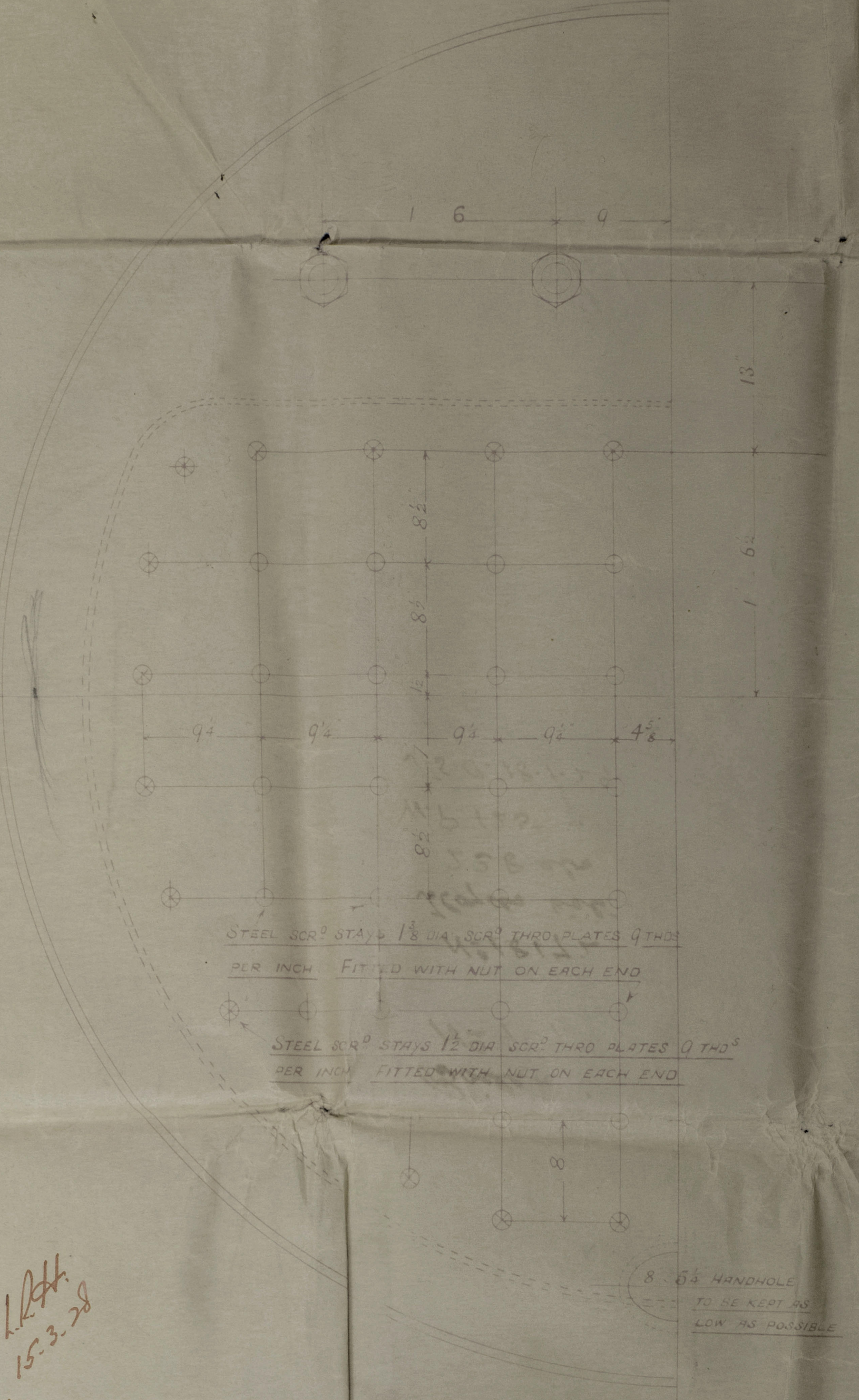
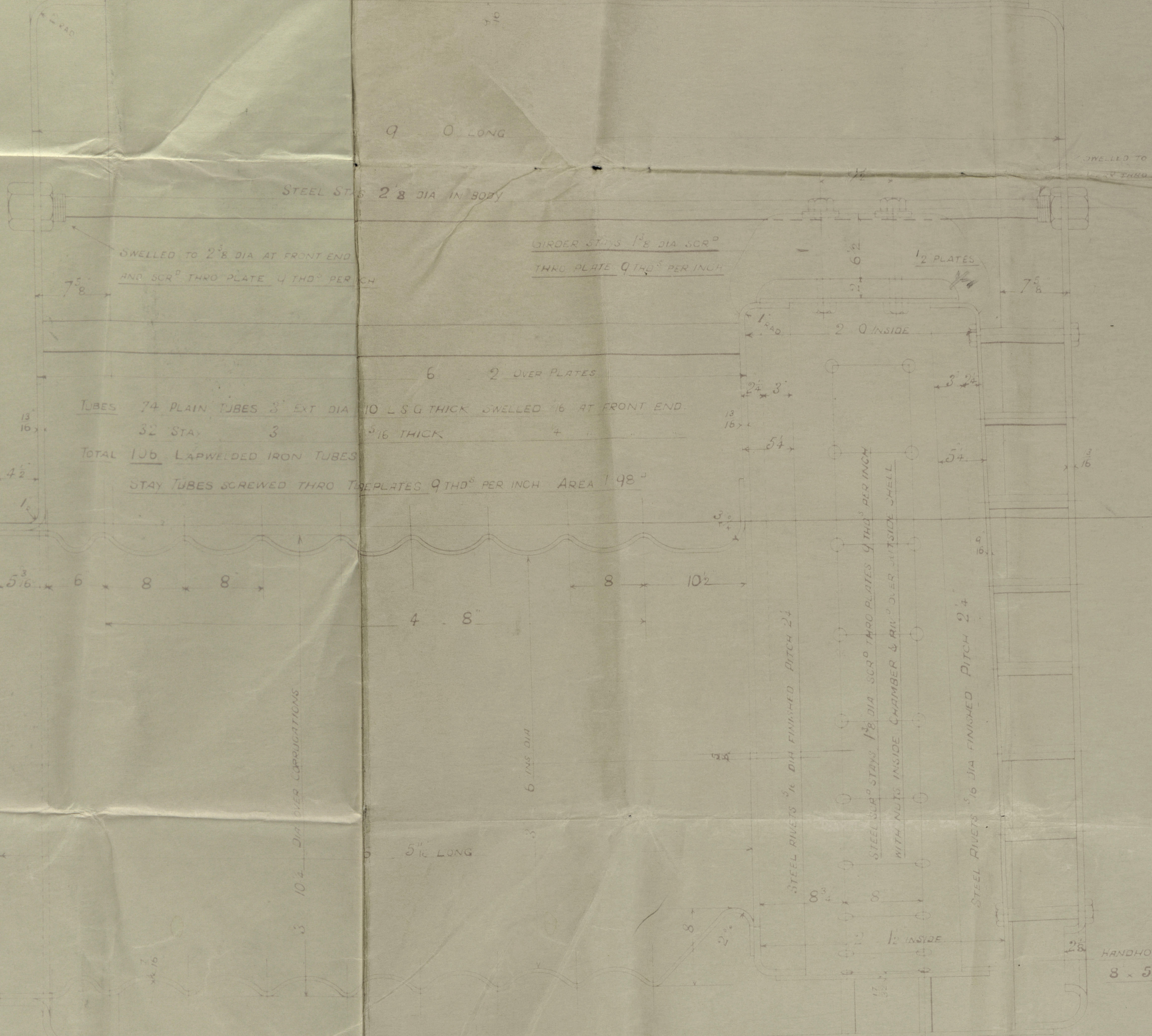
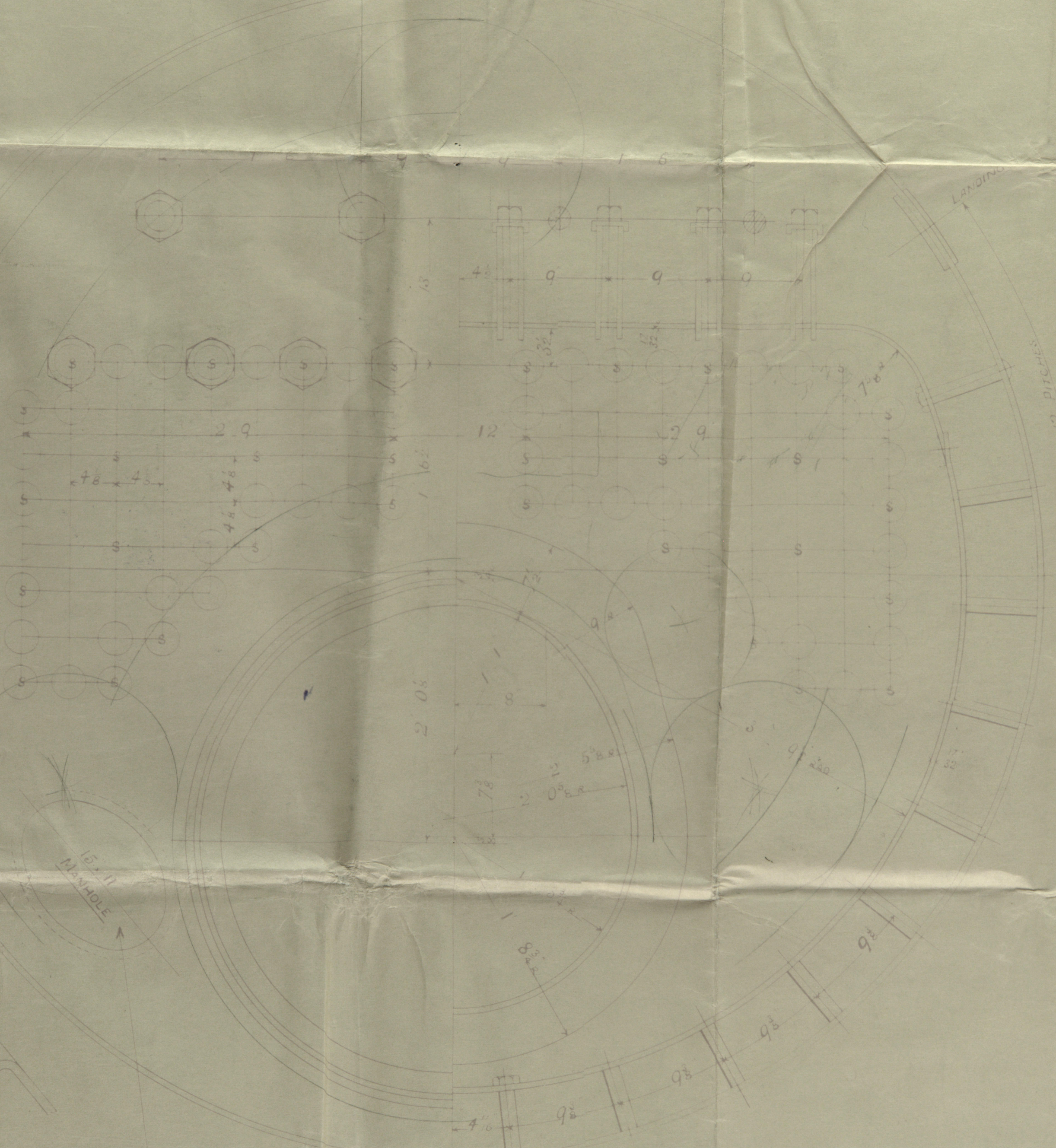
15/3/28

PARTICULARS OF BOILER	1 BOILER
TOTAL NUMBER OF PLAIN TUBES	74
STAY	32
ALL TUBES	106
HEATING SURFACE OF ONE TUBE	1.535
IN TUBES	113
FURNACE	71
COMBUSTION CHAMBER	76
TOTAL	560
AREA THRU BOILER TUBES	
RATIOS	
WEIGHT OF WATER IN TONS	
BOILER	
WORKING PRESSURE LBS PER SQ IN	125
TEST	235



CIRCUMFERENTIAL JOINT
12 RIVETS OF 1/2 IN DIA. 2 1/2 IN APART
RIVETS 1/2 IN DIA. 2 1/2 IN APART
PLATE THICKNESS 1/2 IN
RIVET 1/2 IN DIA. 2 1/2 IN APART

LONGITUDINAL JOINT
DOUBLE BUTT JOINT 3 RIVETS PER INCH
SHIELD THICK 1/2 IN DIA. 2 1/2 IN APART
PLATE THICKNESS 1/2 IN
RIVET 1/2 IN DIA. 2 1/2 IN APART
CORRUGATED PLATE 1/2 IN THICK
LATCHES 1/2 IN THICK
TENSILE STRENGTH OF SHELL & BUTT JOINTS 25 TO 32 TONS



10th
15.3.28
10th



BOILER
Nº 969 D13
SCALE 1" = 1 FOOT

125 LBS WORKING PRESSURE
LLOYD'S SURVEY

Boiler :

Nº 969 B

Nº 18172

Hoyas Est

228 lbs

W.P. 125 ..

J.S.C. 18.1.29

Australind

GLASGOW REPORT No. 49090



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