

Mr
9.2.01

S.S. N° 65.66.
S.S. TIROL.
MAIN BOILER
SCALE 1"=1'



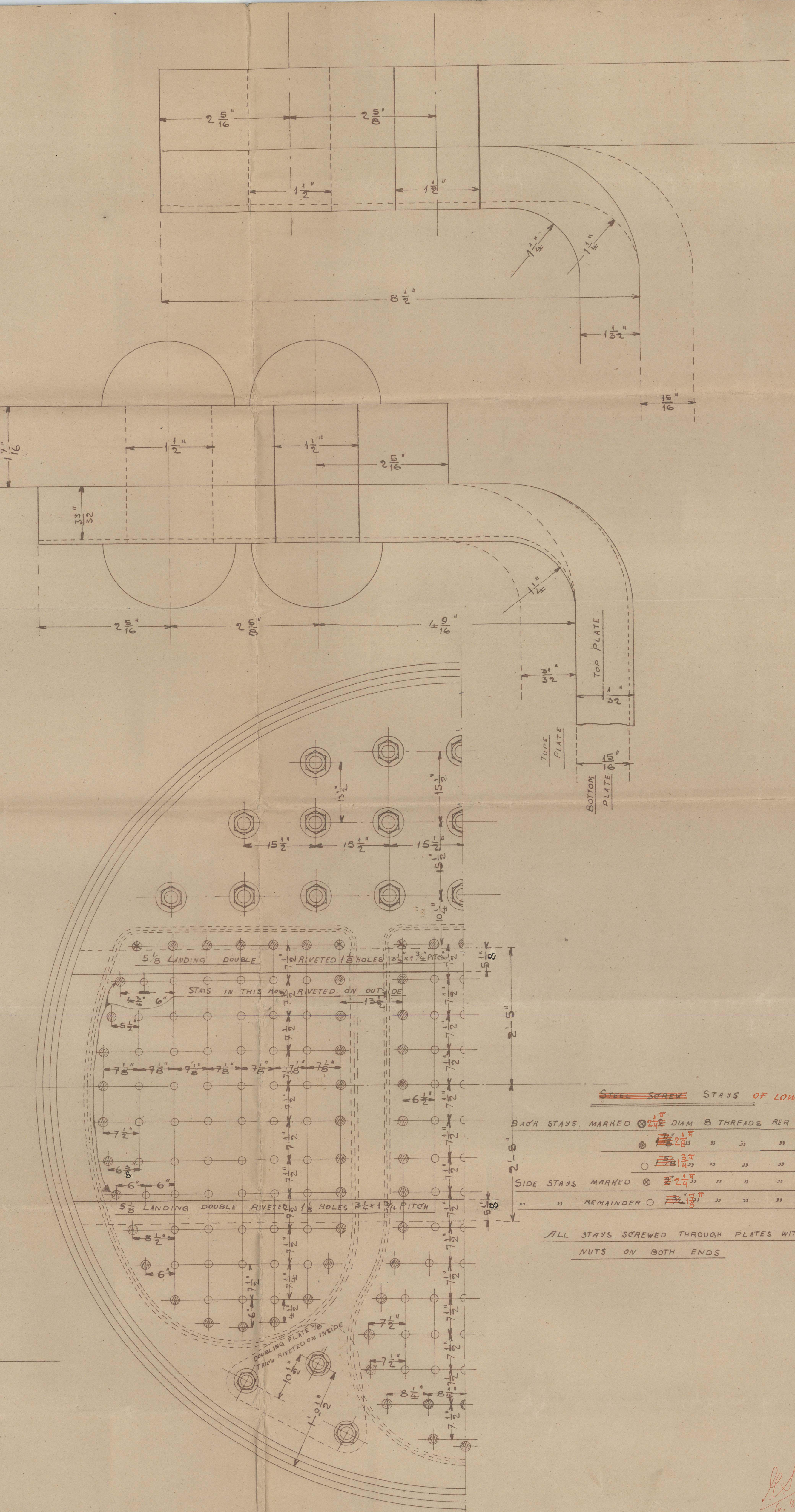
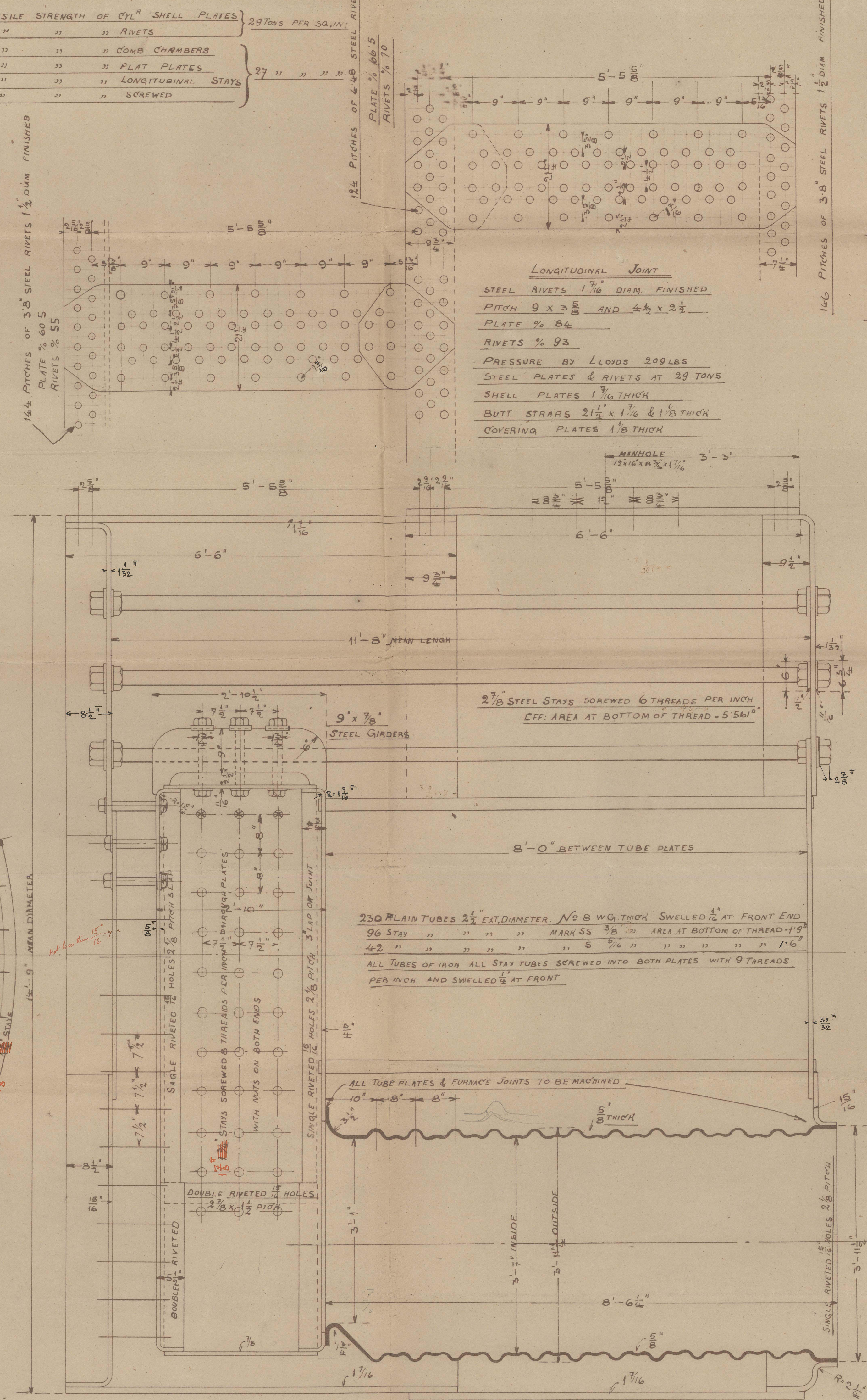
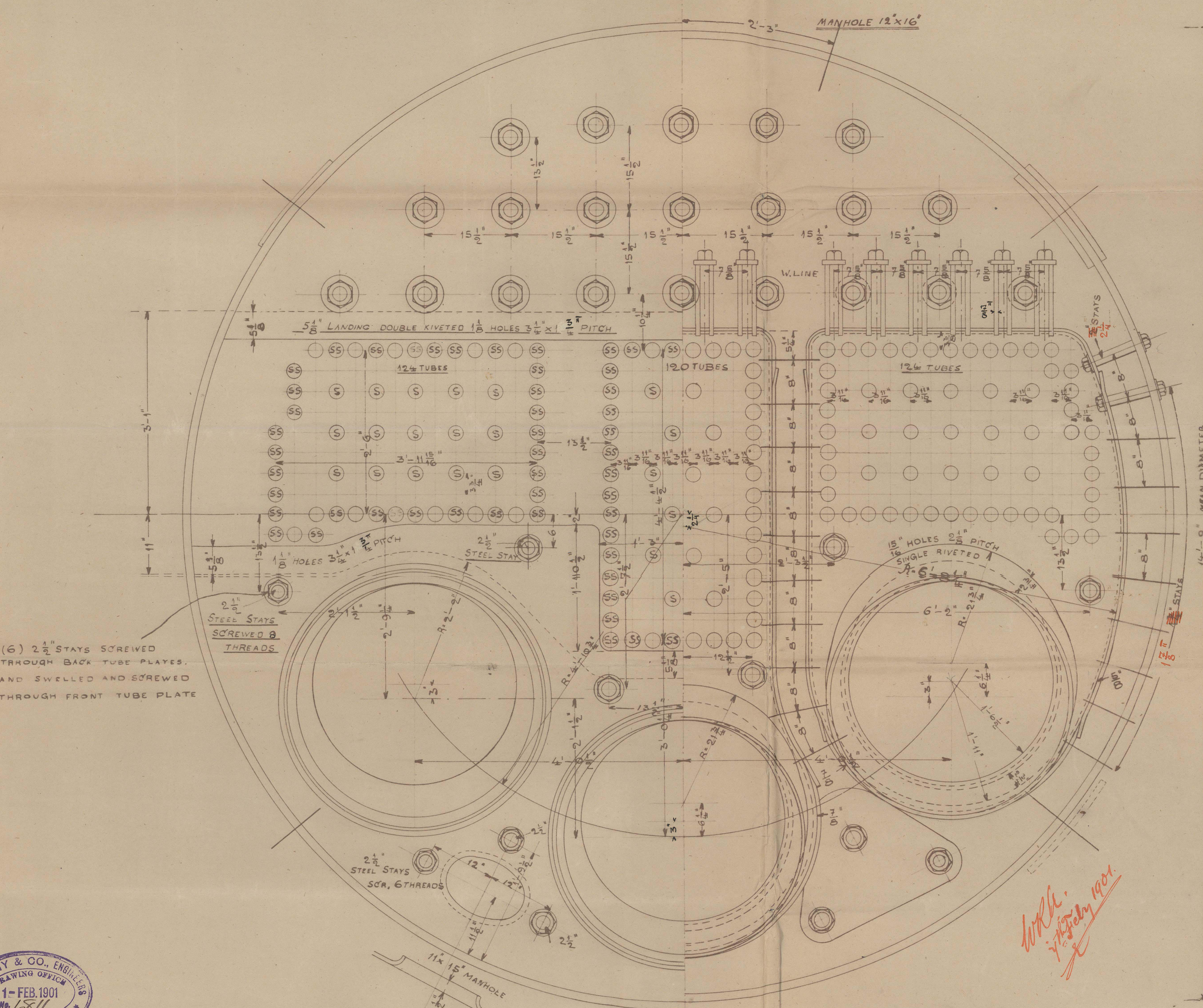
HEATING SURFACE	ONE BOILER	TWO BOILERS
368 TUBES 2 1/2" EXT. DIAMETER X 8 FEET	192+612 SQ. FEET	384+1224 SQ. FEET
3 FURNACES	148 " "	296 " "
3 FIREBOXES INCLUDING BACK TUBE PLATE	247 3/4 " "	494 3/4 " "
TOTAL	2316 3/4 " "	4633 3/4 " "

LENGTH OF FIREBOXES	5'-3"
GRATE AREA	56 1/2' FEET
EVAPORATING SURFACE	150' 8" FEET
STEAM SPACE	420 CUB. FEET
RATIO OF GRATE TO HEATING SURFACE	1/41

WORKING PRESSURE	200 LBS PER SQ. INCH
TEST	400 " "

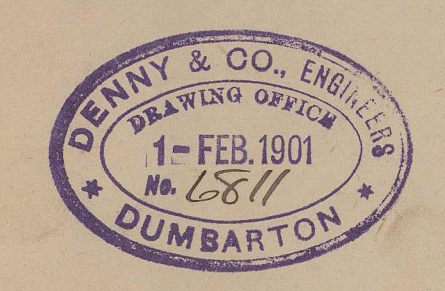
LOWER TENSILE STRENGTH OF STEEL SHELL PLATES

" " " " RIVETS	29 TONS PER SQ. IN.
" " " " CONE CHAMBERS	" " " "
" " " " FLAT PLATES	27 " " " "
" " " " LONGITUDINAL STAYS	" " " "
" " " " SCREWED	" " " "



STEEL SCREW STAYS OF LOWMOOR IRON.

BACK STAYS MARKED	1/2" DIA. 8 THREADS PER IN. = 225' EFF. AREA	3'431 a"
" " " "	" " " " " " " " " " " "	3'032 a"
" " " "	" " " " " " " " " " " "	1'985 a"
SIDE STAYS MARKED	3/4" DIA. 8 THREADS PER IN. = 225' EFF. AREA	3'431 a"
" " " "	" " " " " " " " " " " "	2'51 a"



S.O. 2263 A.

NOTE: ALL MANHOLE DOORS TO BE McNEIL'S PATENT

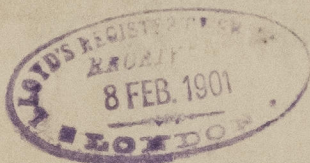
W 1594-0212



Man Bork
Man Bork
507463 G

Denny 167
for
Auction Lloyd 67 N° 65 + 66

200 lbs Working Bureau



Glasgow Report

No 19218



S. S. Bucovina

Trieste Report

N° 692

This drawing refers also
to the Glasgow Report N°
18937 which will be sent
to your office with the
first Entry Report on the
S. S. Galicia entering

17/3/02

R. D. Smith

RETAIN



W1599-0212