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LLOYD'S REGISTER
LONDON

Des & Gls: 24/1/84
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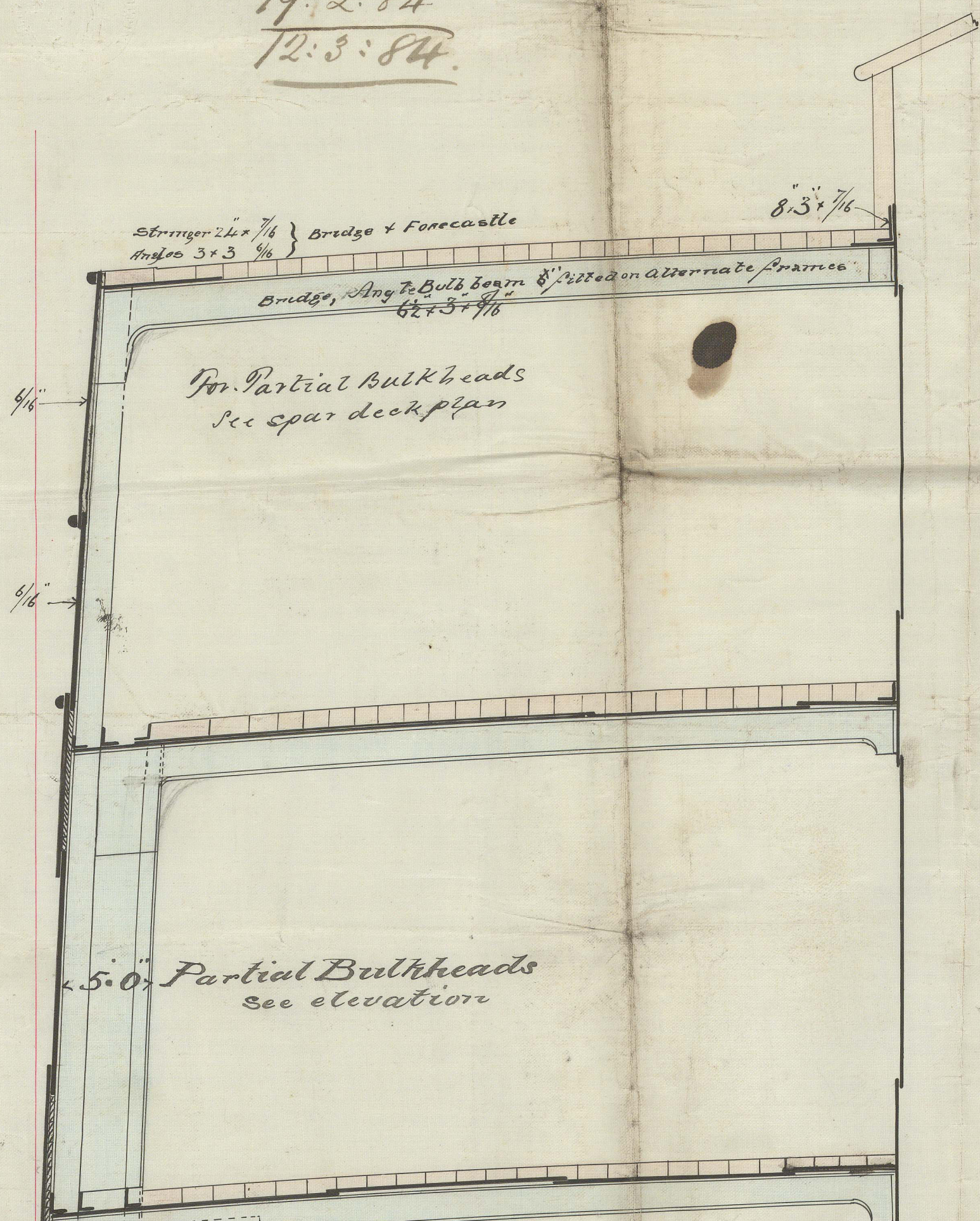
Midship Section of S.S. N^o 222

Lake Superior Amended Section

Length between perpendiculars 400.0"
Breadth moulded 44.0"
Depth do to Spar Deck 32.11"
Do of Hold from top of floor to top of beam 31.8"

Scale 1 inch = 1 foot
To class 100A at Lloyd's Spar Decked Rules
Iron

JAMES & GEORGE TOWN
IRON SHIP BUILDERS
CLIVE BANK
DUMFRIES

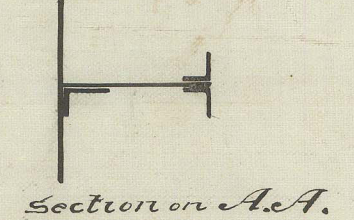


Equipment

- No. 4669
- 2 Bower Anchors 45 cwt. to Stock
 - 1 " " 41 " "
 - 1 " " 382 " "
 - 1 Stream 14 " "
 - 1 Hedge 7 " "
 - 1 " 32 " "
 - 300 Fathoms 5/8" Lead chain Cable
 - 90 " 1 1/2" Stream
 - 120 " 1 1/2" Hopper 1 1/2" Shot line
 - 90 " 1 1/2" Hopper
 - 90 " 7/8 " "
 - 200 fms. 3/4" Steel wire
 - 90 " 8" rope.

Take over the frames in Engine Space
& four in Boiler Space. Double reverse
frames on inside edge all carried to
height of Main Deck
Web frames fitted into costal between stringer

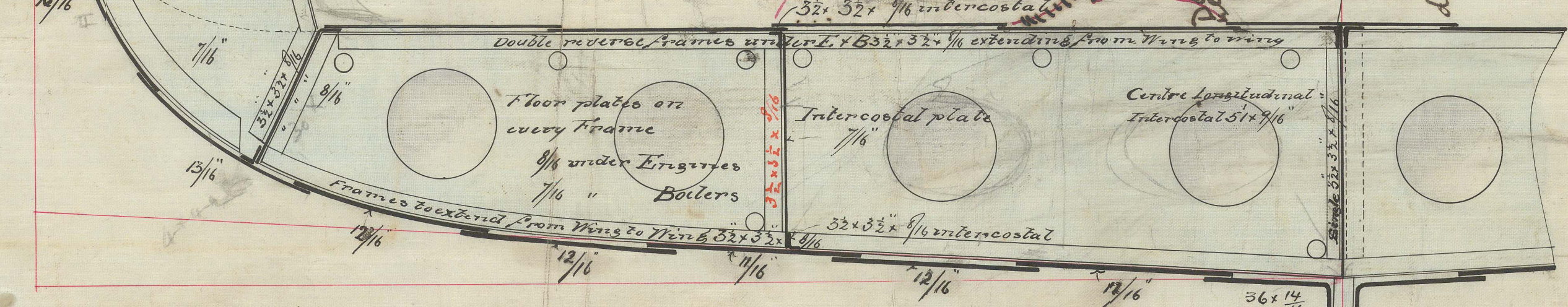
Double Angles on face
4" x 4" 7/8"



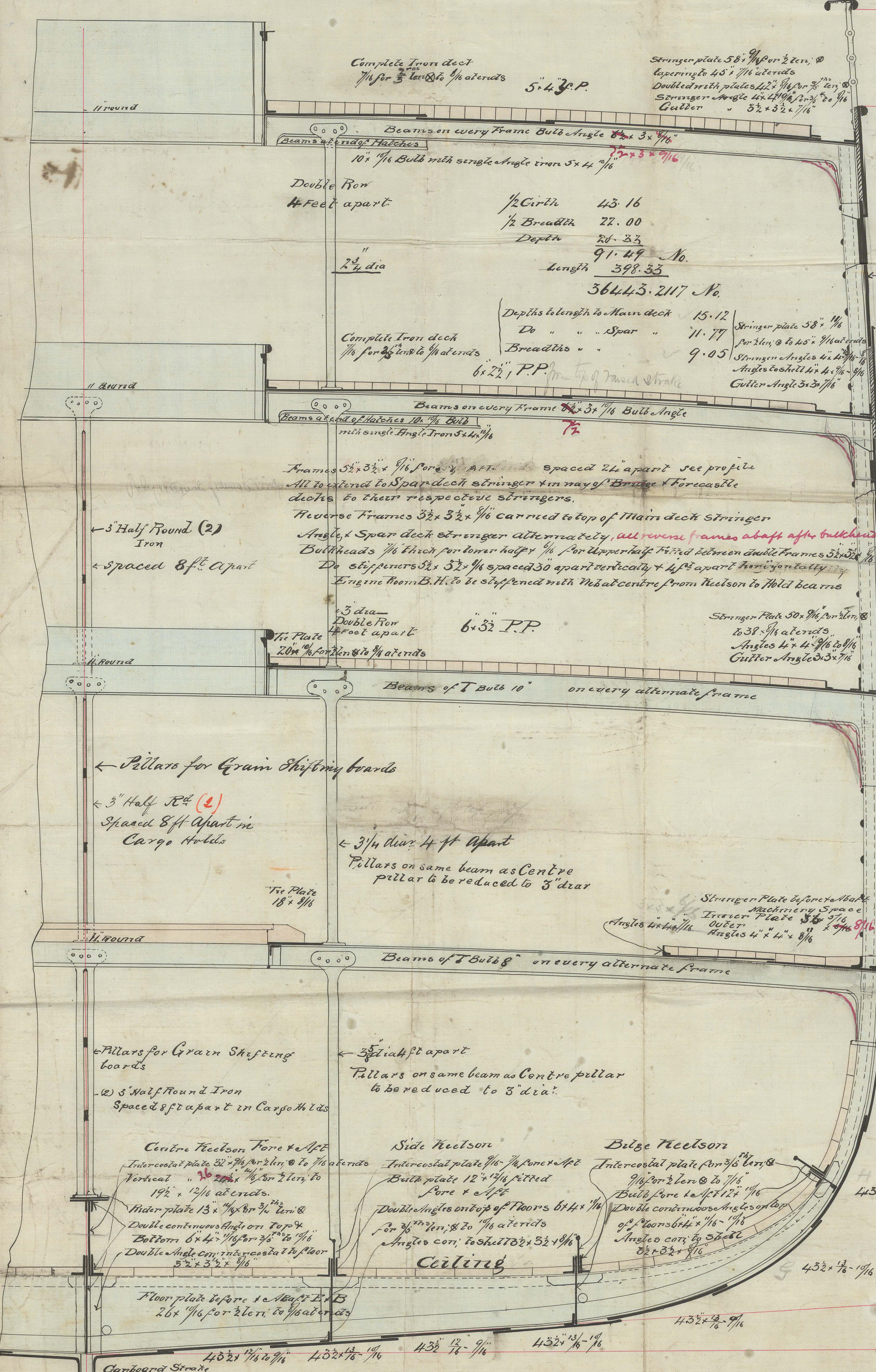
Stringer in Machinery Space
3 1/2" x 7/8"

Water Ballast under Machinery from frame 70 to 118

Inner Bottom Plating under Engines 7/8"
Laps single riveted, Butts double riveted
Hing Plate 30" 7/8" triple riveted butts
seam to be shifted clear
of lower intercostal



The Keelsons scarping off into double Bottom at each end.
Intercoastal carried off beyond Tank at each end.



Steer-strake 3 1/2" x 7/8" for 3/4" 3/4" 7/8" 7/8"
Double for 2 1/2" 7/8" 7/8" 7/8" plates
30" x 7/8"

Steer-strake 4 1/2" 7/8"
for 2 1/2" 7/8" 7/8" 7/8" 7/8"
Double with plates 2 1/2" 7/8"
for 2 1/2" 7/8"

Flattening

Butts of 3/4" Spar Main Deck
Stringer plates & girders Steel plates
to be triple riveted & 1/2" gap in web
thicker than the plate they connect
for 3/4" 7/8" 7/8"

Base plates & plates above & below
same to be 3/4" thicker than curved ship
thickness of the same strakes

187m
24/1/84