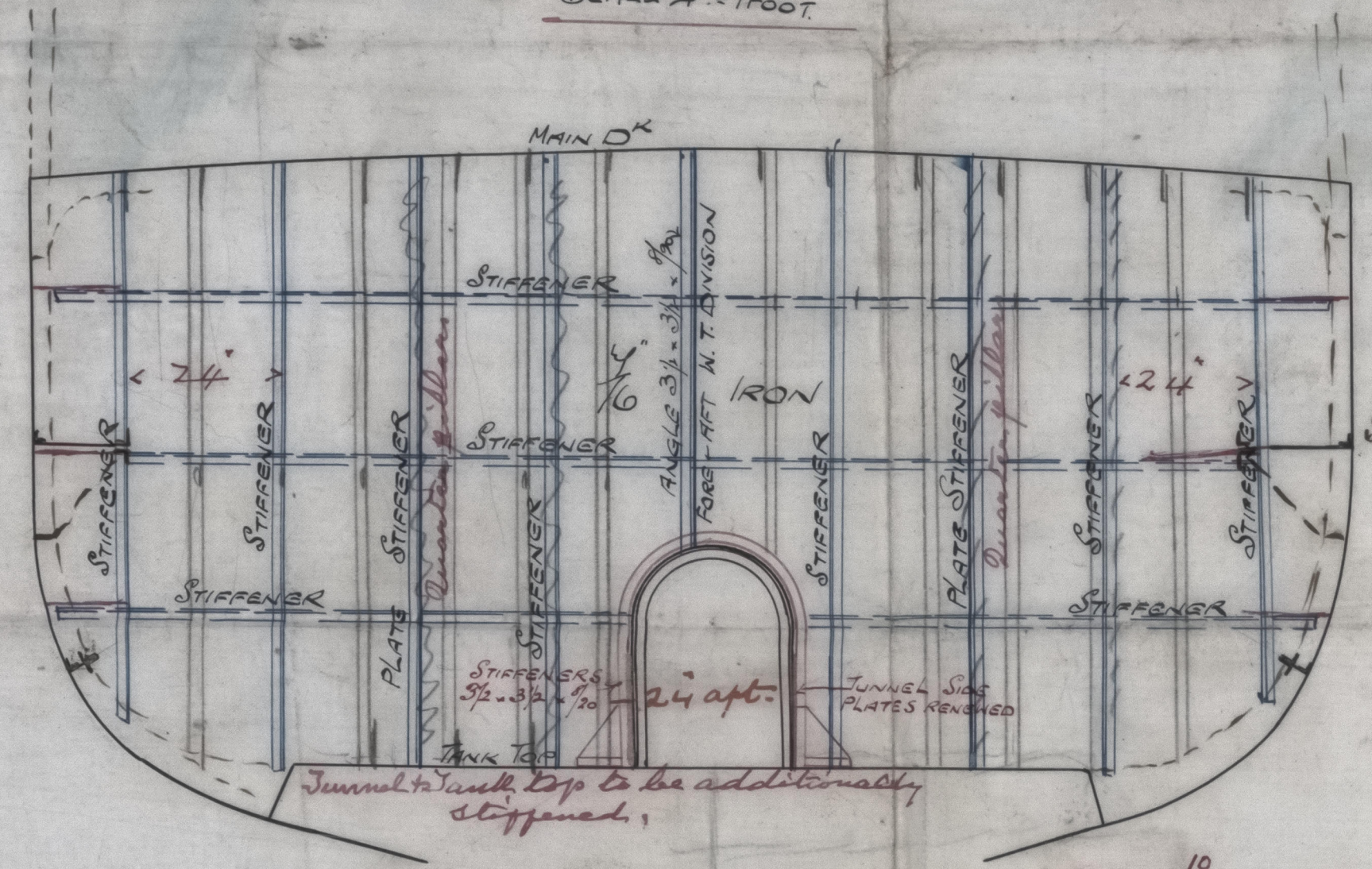


3.3.99
8.3.99
16.3.99

Deep tanks for Carrying
Molasses in bulk

PROPOSED BULKHEAD IN AFTER HOLD
SCALE 1/4" = 1 FOOT



STAR.

S. S. TOPAZE

ALTERATIONS IN RED

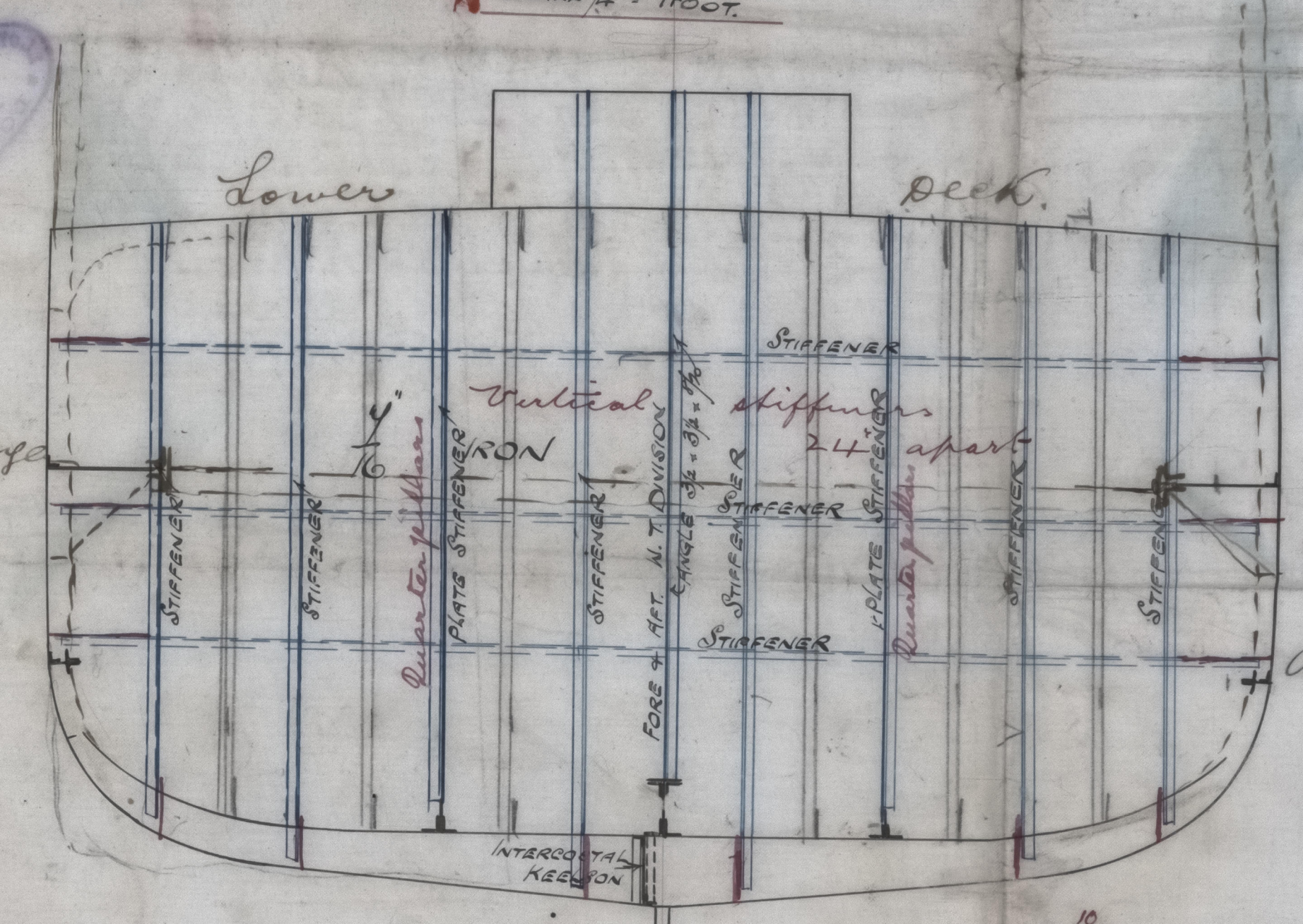
Holastings Port.

Middle line bulkhead
stiffened with angles
5" x 3" x 8'20" apart
bracketed top & bottom
Double angle attachment to
transverse bulkheads and
decks.

VERTICAL STIFFENERS ON FORE SIDE 16 x 3 x 20
HORIZONTAL " " AFTER 8 x 6 x 3 x 20
BRACKET KNEES TO SHELL ON HORIZONTAL STIFFENERS
" " " " DECK + TANK TOP ON VERTICAL

ENGINE + BOILER ROOM BULKHEADS STIFFENED
IN A SIMILAR MANNER
Extra bars fitted

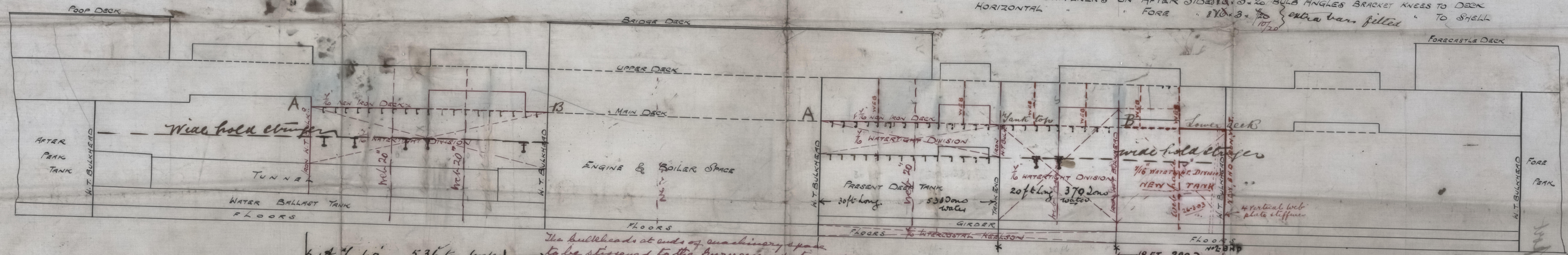
PROPOSED BULKHEAD IN FORE HOLD
SCALE 1/4" = 1 FOOT



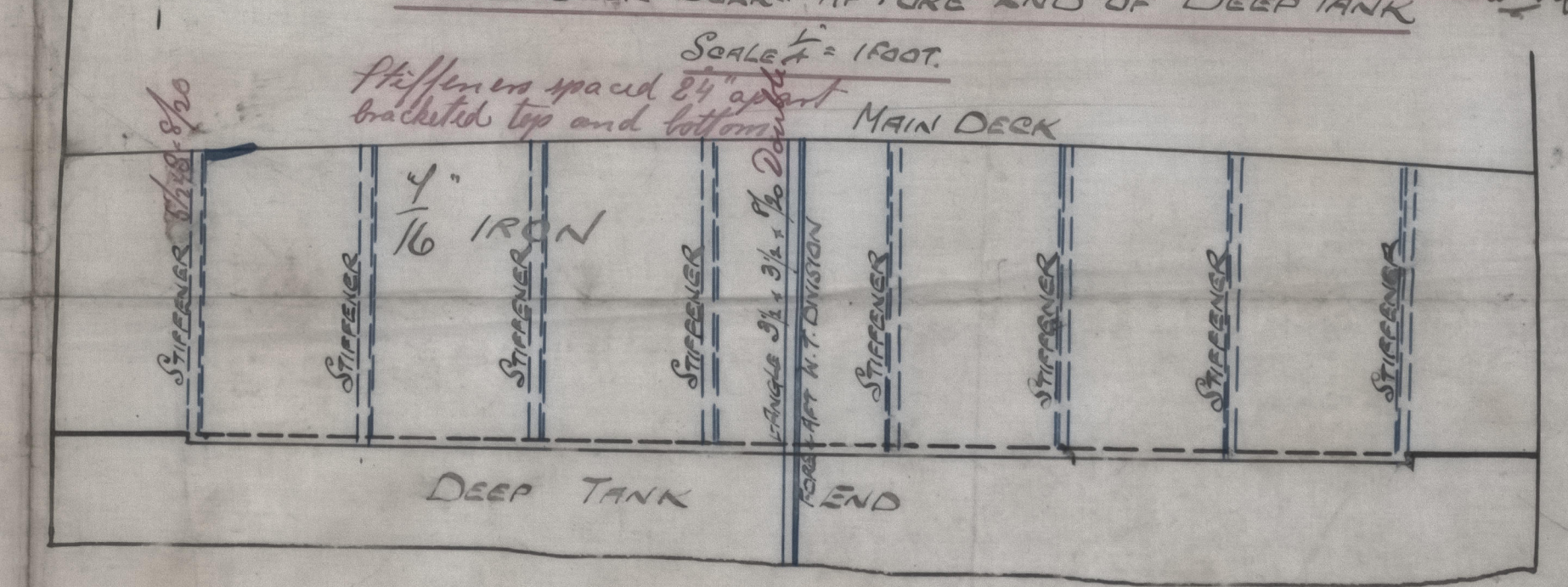
STAR.

VERTICAL STIFFENERS ON AFTER SIDE 16 x 3 x 20
HORIZONTAL " " FORE 8 x 6 x 3 x 20
BRACKET KNEES TO SHELL ON HORIZONTAL STIFFENERS
" " " " DECK + TANK TOP ON VERTICAL

SKETCH OF PLATE STIFFENER



4 A 4. 40' - 536 long (under) to be stiffened to the Curves of the hull
The bulkheads at ends of machinery space
to be stiffened to the Curves of the hull
M.T. 900 tons (water) 50 ft. x 11 ft. x 11 ft.
TOTAL OF THE THREE FORE DEEP TANKS 1190 TONS (WATER) 68 FT.
BETWEEN DECK BULK. AT FORE END OF DEEP TANK



FURNESS, WITBY & CO., LIMITED
SHIPBUILDERS & REPAIRERS,
1ST HARTLEPOOL
Feb 22nd 1899.
A.S.S.

17/1
3/3/99
8/3/99
16/3/99
HPL384-0151

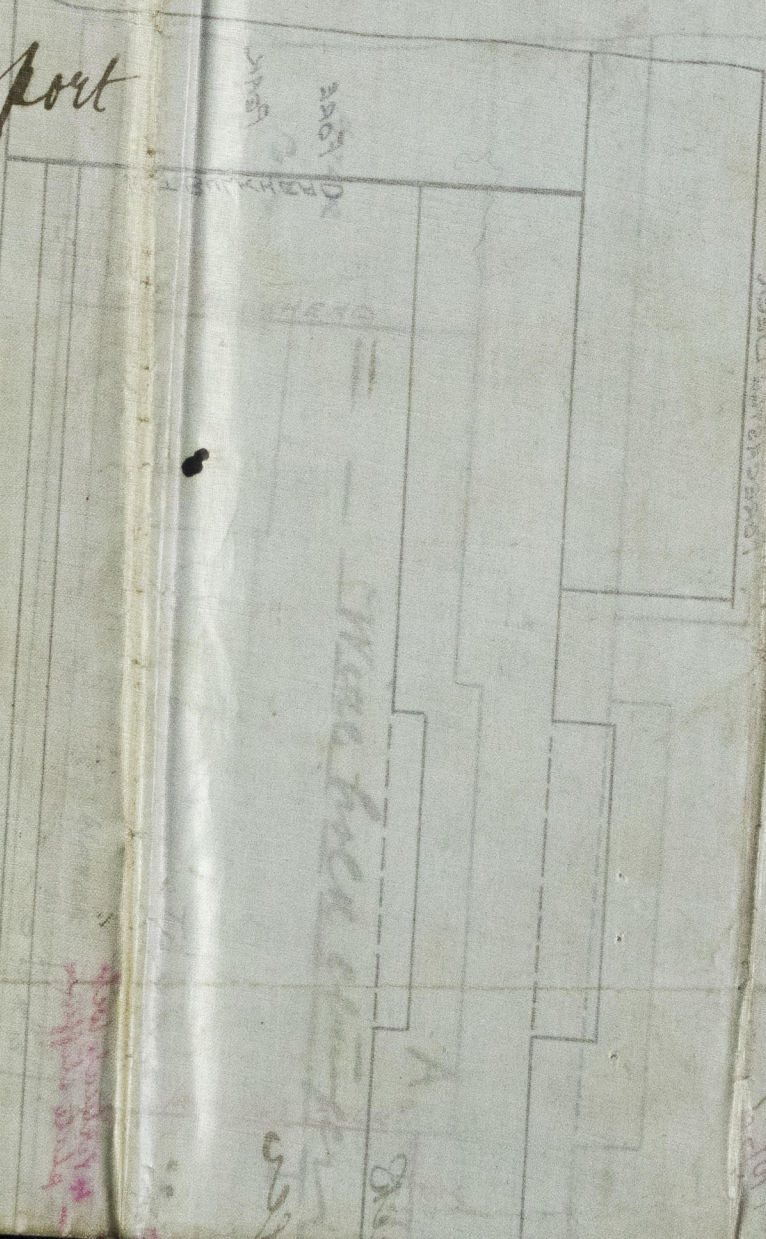
LOYDS REGISTERED
2413 699

LOYDS REGISTERED
2413 699

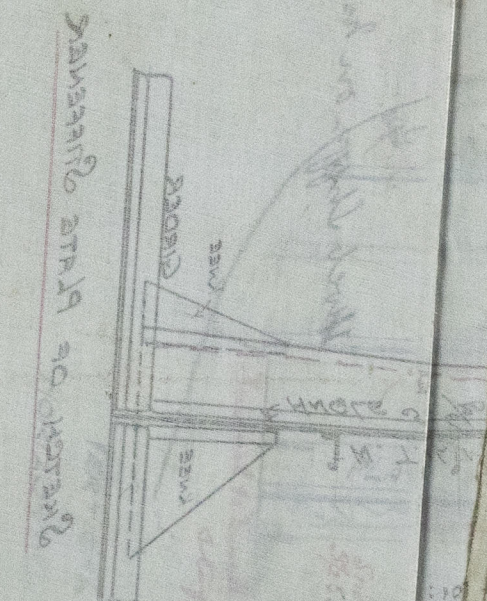
Mr J. J. Topay
Deep tanks

W. H. Post. Report
No. 10830

HPL384-0151



SECTION OF DECK
11' 0" OF
11' 0" OF
11' 0" OF



© 2021
Lloyd's Register
Foundation