

PROFILE & DECKS YARD NO 38

175 TONS OIL CARRYING MOTOR TANKER FOR COASTAL SERVICE

TO LLOYDS 100-A1- \pm (CARRYING PETROLEUM IN-BULK)

DIMENSIONS 120'-0" BP \times 17'-0" MLD \times 7'-9" MLD DEPTH.

SCALE 1/4" = 1 FOOT

WATERTIGHT BULKHEADS

NOS. 3 - 68

BOUNDARY ANGLES 2 1/2 \times 2 1/2 \times 36 SINGLE A.

STIFFENERS 4 \times 2 1/2 \times 30 SA 24' APART.

BRACKETS 10 \times 10 \times 34 - 3-7/8 R. - T. & B.

PLATING .30" - .26" SR SEAMS 5/8 R. 30' APART.

BHD 3 - .26" IN WAY OF of ballast

12'-0" LIMIT LINE.

MIDDLE LINE BULKHEAD ~~NO~~ OIL TIGHT.

KEEL ANGLE 4 1/2 \times 4 1/2 \times 36 S.A.

BOUNDARY ANGLES 3 1/2 \times 3 1/2 \times 30 OR 4 1/2 \times 4 1/2 \times 30

STIFFERS 3 1/2 \times 2 1/2 \times 30 SA - 20' APART.

BRACKETS AS MIDSHIP SECTION.

5 \times 2 1/2 \times 34

OIL TIGHT TRANSVERSE BULKHEADS.

NOS. 14, 19, 28, 37, 46, 56, & 62

BOUNDARY ANGLES 4 1/2 \times 4 1/2 \times 30 S.A.

STIFFENERS 5 \times 2 1/2 \times 34 O.R. BXTS T & B.

BRACKETS 15 \times 15 \times 34 4-5/8 RIVS.

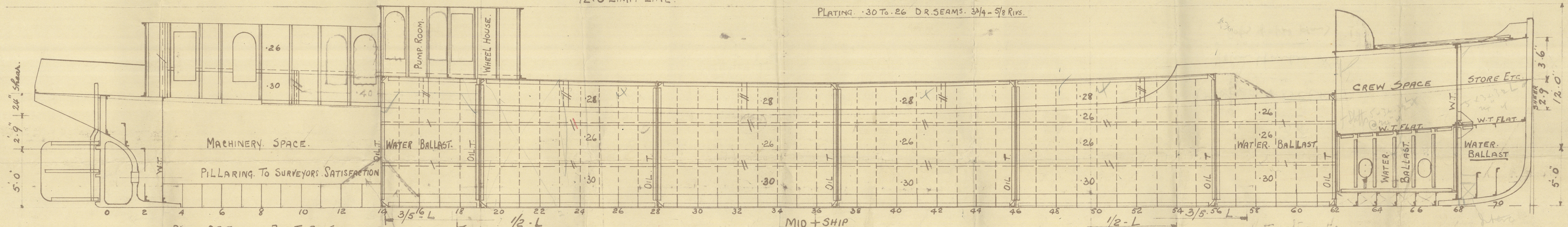
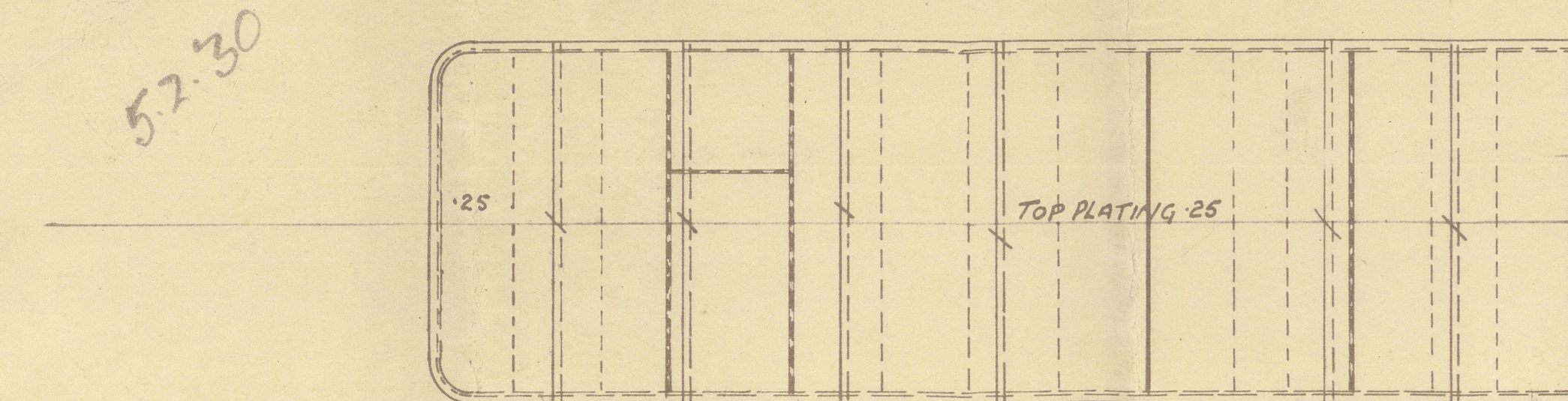
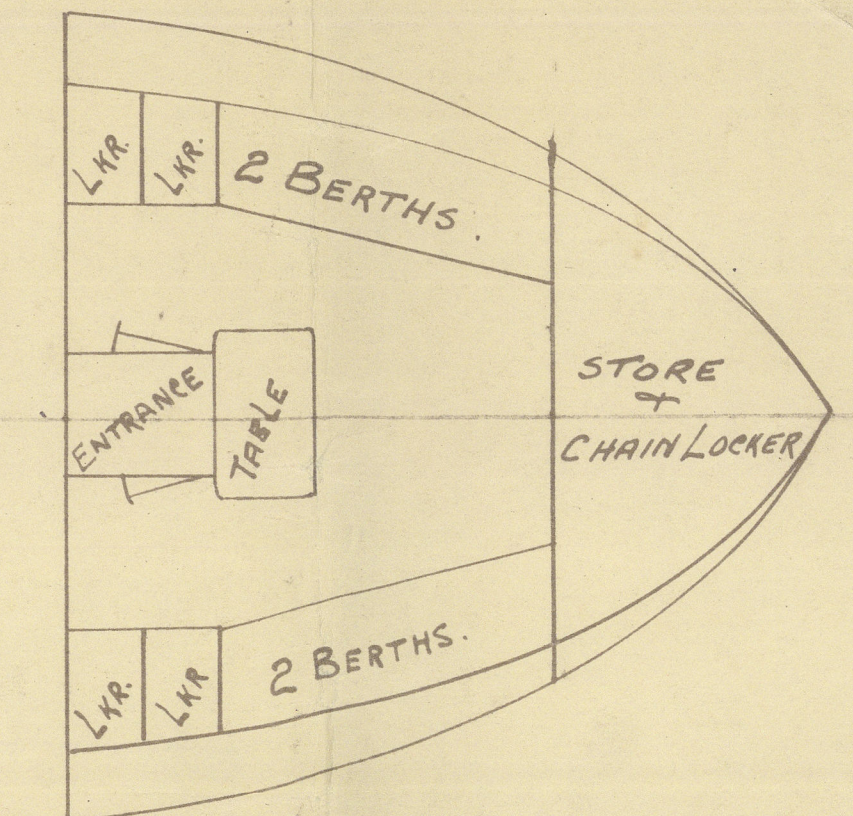
PLATING .30 TO .26 DR SEAMS 3/4 - 5/8 RIVS.

FORECASTLE DECK.

STRINGER ANGLE 3 \times 2 1/2 \times 34

WATERWAY " 2 1/2 \times 2 1/2 \times 30

P.P. DECK. 5 \times 2 1/2



PLAN OF ENGINE BED TO BE SUBMITTED.

" " FORGINGS. " " "

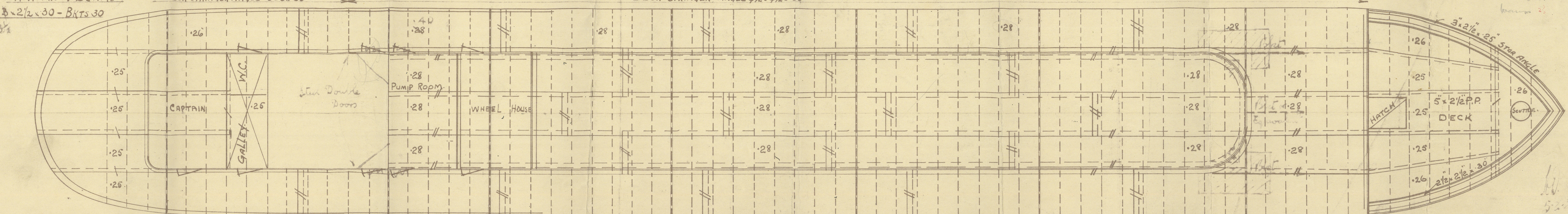
JOHN. HARKER. LTD
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CANT FRG. & BEAMS

3 \times 2 1/2 \times 30 - BXTS 30

DECK STRINGER ANGLE 3 \times 3 \times 30

DECK STRINGER ANGLE 4 1/2 \times 4 1/2 \times 30



THROUGH BEAMS. 4 \times 2 1/2 \times 30

HALF BEAMS 3 \times 2 1/2 \times 30

KNEES AS MID SECTION.

4 \times 2 1/2 \times 30

4 \times 2 1/2 \times 30

SIDE FRG. EXTENDED TO FORECASTLE DECK

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Lloyd's Register

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009170-009181-0107

No. 38

Profile & Deck

John Walker R

(Copy of appd-plan). I

S.S. "Constance H"

HULL REPORT No. H1445.



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