

Nº 699.

MIDSHIP SECTION.

RULE LENGTH 420-9½ BREADTH M^d 56-2½ DEPTH M^d 29-0

CLASS - LLOYDS 100A1 (WITH FREEBOARD SCANTLINGS FOR A DRAFT OF

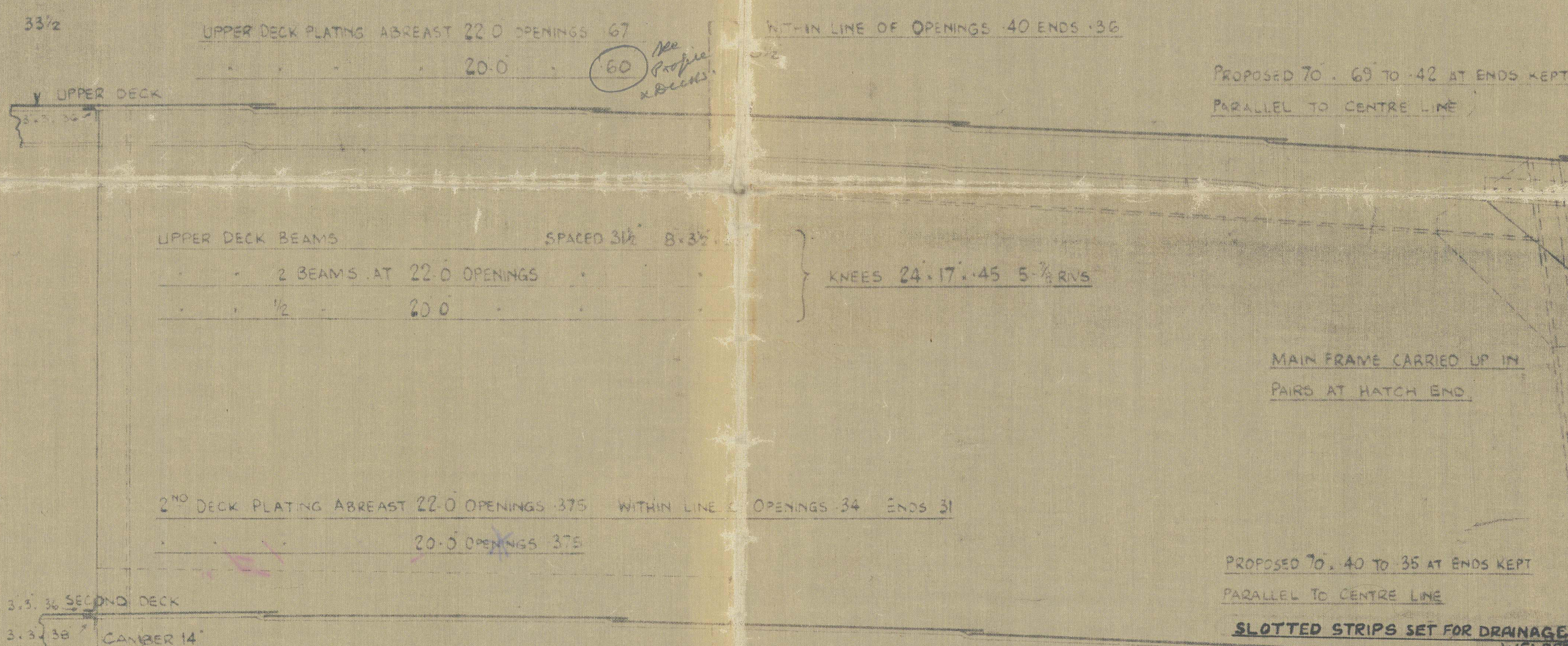
18' IN EXCESS OF THAT CONTEMPLATED BY THE RULES FOR A COMPLETE SUPERSTRUCTURE VESSEL AS DESIRED BY MINISTRY OF SHIPPING.

SCALE ½" = ONE FOOT

OWNER'S EXTRAS

1. CONTINUOUS GUSSET PLATE TO BE FITTED AT MARGIN PLATE IN H¹ HOLD.
2. BROAD LINERS TO TAKE ONE ROW OF RIVETS EACH SIDE OF BULKHEAD FRAME TO BE FITTED IN WAY OF OUTSIDE SHELL STRAKE IN THE CASE OF THE FORE PEAK AND AFTER PEAK BULKHEADS. IN THE CASE OF THE BULKHEAD BETWEEN M¹ & H¹ HOLD.
3. DECK PLATING UNDER STEERING ENGINE & FORWARD TO BE NOT LESS THAN 20.
4. DOUBLING PLATE EXTENDING TO BEAMS & FORE & AFTER TO BE FITTED TO DECK IN WAY OF RUDDER CARRIER.
5. AT LEAST TWO OF THE NINE GIRDER FOUNDATION BARS TO BE CONTINUOUS HATCH TO WATER IN WAY OF MAST.
6. NINE GIRDERS ELSEWHERE TO EXTEND SUFFICIENTLY FAR FORWARD TO DISTURB STRESS AND VIBRATION.
7. FORE & AFTER BOUNDARY BARS WINDLASS BED TO BE EXTENDED BEYOND THE BED TO TAKE THE RIVETS IN NEXT BEAM BEYOND THE BED.
8. CHAIN PIPES TO BE RIVETED OR WELDED TO DECK AT TOP & BOTTOM ENDS TO PROVIDE SUPPORT FOR AND LUBRICATION TO NORMAL PLANNING.
9. CHAIN PIPES & CHAIN PIPES TO BE RIVETED OR WELDED TO DECK AT TOP & BOTTOM ENDS TO PROVIDE SUPPORT FOR AND LUBRICATION TO NORMAL PLANNING.
10. RUDDERHEAD TO BE WELDED TO CHAIN PIPES IN COLLISION BULKHEAD & IN COLLISION BULKHEAD CORRESPONDINGLY INCREASED.
11. TRANSOM POST TO BE INCREASED IN LENGTH 10' OVER RULE.

9-0' MIDSHIP



DEPTH FOR SCANTLINGS D 23-0 + 8-0 = 31-0
 L.D 420 79.37-0 5569
 L(B-D) 420 73.56-21 + 37-0 39185
 15' UPPER DECK 420 73.56-21 + 37-0 11-07
 DEPTH d 25-35

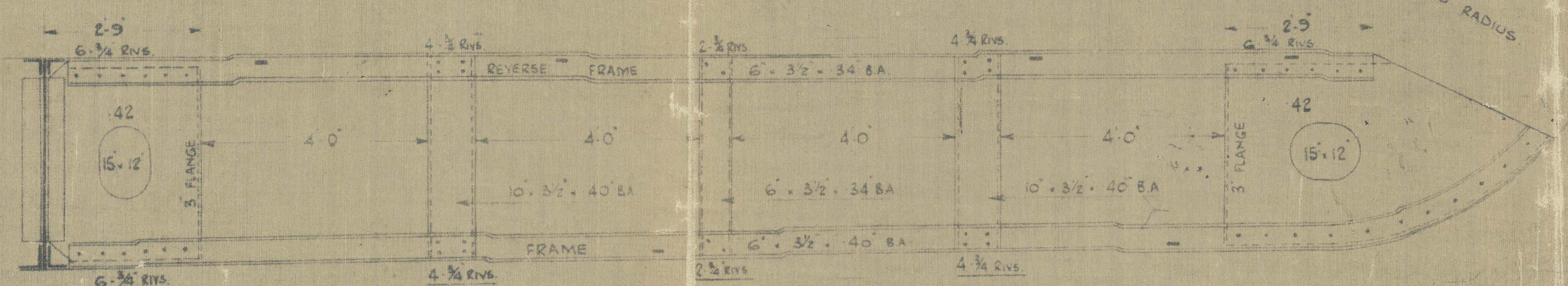
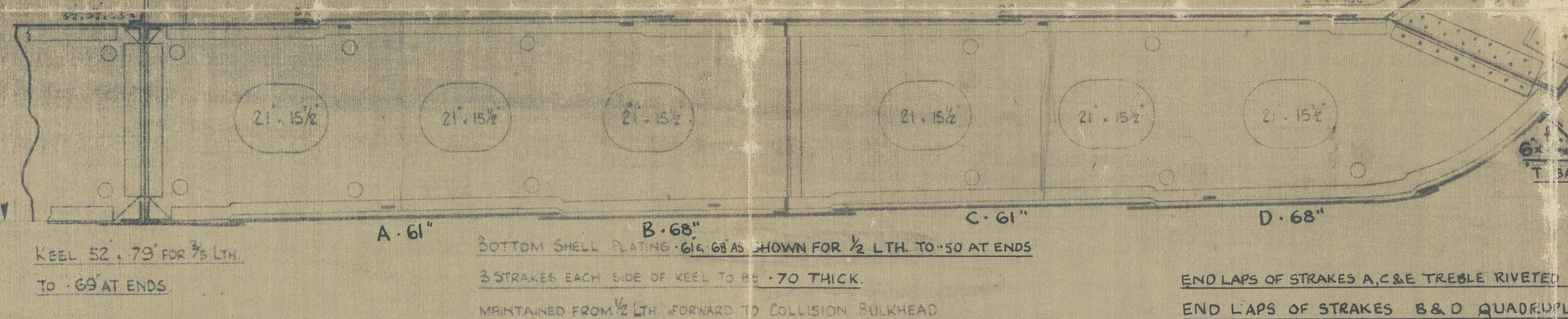
L(B-D) 420 79.37-0 5569
 ENGINE CASING 66 20.75.50 248
 OFFICERS HOUSE 30 75.75.50 115
 HOUSE AFT 31 21.75.50 17
 40 23

EQUIPMENT (LETTER AT)

2 BOWER ANCHORS STOCKLESS 136 CWTs { 1 ANCHOR 58 1/2 CWTs OMITTED AS DESIRED BY MINISTRY OF SHIPPING
 1 STREAM ANCHOR EX STOCK 19 CWTs
 225 FATHOMS 2 1/2 CABLE { RULE 1/4 OF CABLE 270 FMS REDUCTION OF 45 FMS AS DESIRED BY MINISTRY OF SHIPPING
 90 5 1/2 5/8" STREAM LINE
 120 4 1/2 5/8" TON LINE
 200 2 1/2 5/8" HAWSERS
 200 2 1/2 5/8" WARPS

NOTE - ALL CHANNELS & BULBS ANGLES TO NEW BRITISH STANDARD SECTIONS

TANK DIVISION FLOOR PLATES INCREASED OR 2 VERTICAL STIFFS 5.8.44 D.A. SPACED 30 APART



WILKIN DIXON & SONS LIMITED
 SUNDERLAND
 PLAN 699
 DATE 18.7.22
 72-5-42

MIDSHIP SECTION

699

Extrewidden

UNDERLAND RPT. NO. 33638.

EX {Harlesden}
HARLES DEN

EXTREWIDDEN

N/N ANKOBRA RIVER

N/N "ELAND" *



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Foundation

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