

PRINCIPLE DIMENSIONS.

LENGTH B.P. 85'-9"
BREADTH MLO 19'-0"
DEPTH MLO 8'-3"
TO CLASS A1 LLOYDS FOR
SERVICE IN SYDNEY HARBOUR
CARRYING PETROLEUM IN BULK

LLOYD'S NUMERALS.

L = 85.75
B = 19
D = 8.25
d = 7.42
1st LONG. NO [L x D] 708
2nd. - NO [L x D] 2337
L/D = 10.4
EQUIPMENT NO. 2337

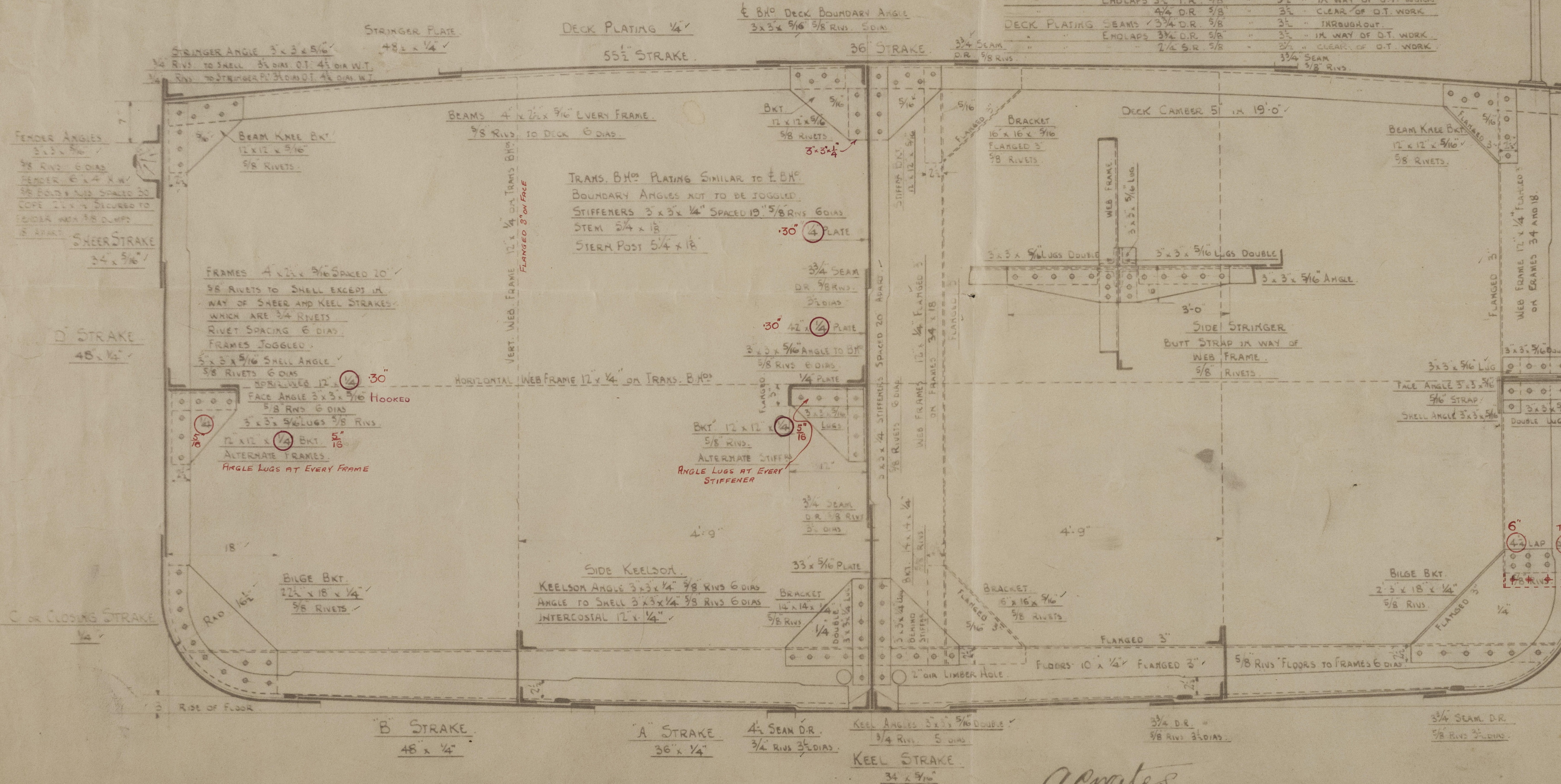
EQUIPMENT.

4 1/2 CWT 1-3 CWT. ANCHOR EX. STOCK TESTED
90 FTHS 3/4 FTHS. 3/4" CHAIR TESTED
75 FTHS 5/8 " 5" MANILLA
50 " 2 1/2 WIRE WARP
3-1-14 Stanchions
60 - 3/4
20 - 3/4

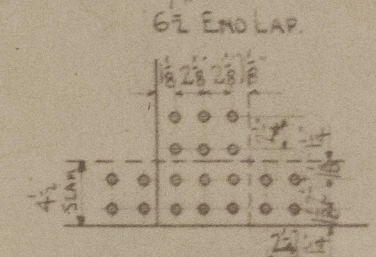
RIVETING.

RIVETING IN WAY OF O.T. WORK.
RIVET HOLES TO BE PUNCHED 9/16 DIA FOR 5/8 DIA RIVETS AND
1/16 FOR 3/4 DIA RIVS AND REAMERED OUT 5/8 + 1/16 FOR 5/8 DIA RIVS.
AND 3/4 + 1/16 FOR 3/4 DIA RIVETS AFTER PLATING HAS BEEN
BOLTED UP IN POSITION. RIVETS TO HAVE PANHEADS AND BULL NECKS.
RIVETING CLEAR OF O.T. WORK.
HOLES TO BE PUNCHED 9/8 + 1/16 FOR 5/8 DIA RIVETS AND
3/4 + 1/16 FOR 3/4 DIA RIVETS. RIVETS TO HAVE PANHEADS AND
BULL NECKS FOR W.T. WORK AND STRAIGHT NECKS FOR
BRACKETS AND SIMILAR N.W.T. WORK.

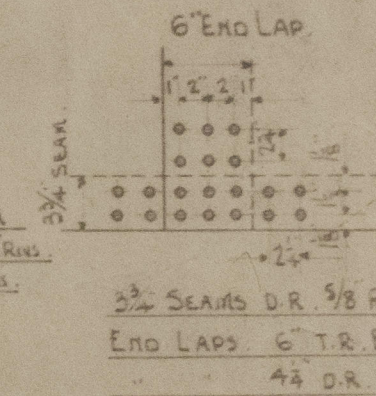
DECK RIVETING.
STRINGER PLATE SEAM 3/4 D.R. 5/8 RIVETS 3/4 DIAS
ENDLAPS 5/8 T.R. 5/8 " 3/4 " IN WAY OF O.T. WORK
4/4 D.R. 5/8 " 3/4 " CLEAR OF O.T. WORK
DECK PLATING SEAMS 3/4 D.R. 5/8 " 3/4 " THROUGHOUT
ENDLAPS 3/4 D.R. 5/8 " 3/4 " IN WAY OF O.T. WORK
2/4 S.R. 5/8 " 3/4 " CLEAR OF O.T. WORK
3/4 SEAM 5/8 RIVS.



SCHEME OF RIVETING IN SHEER AND KEEL STRAKE



SCHEME OF RIVETING IN A, B, C AND D STRAKES.



GOVERNMENT DOCKYARD NEWCASTLE
SHIPS NO 66 & 67
150 TON OIL BARGE
MIDSHIP SECTION

SCALE 1/4" = 1 FOOT

D. V I. M.T.
C. A.C. R. 1/2 20
1/2 20

acmats
GENERAL MANAGER.

SEE PLAN NO 2/221 FOR PROFILE AND DECK.

009341-009349-0070

Approved Subject
to Amendments in Red
LLOYD'S REGISTER OF SHIPBUILDING
201 GEORGE STREET
SYDNEY, N.S.W.
A.G. Heron

Mid. Sec.



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Lloyd's Register
Foundation

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