

DIMENSIONS 385'-0" B.P. x 52'-0" EXT. x 51'-9" MOULDED
x 29'-0" MOULDED TO UPPER DECK.

To CLASS 100 A1 AT LLOYDS SPECIAL SURVEY.

1ST LONGITUDINAL No. 11150

2ND " " 31048.37

LENGTH 384.5' [MLD BREADTH + MLD DEPTH] = 2ND LONGITUDINAL No.

LENGTH 384.5' x MLD DEPTH 29'-0" = 1ST LONGITUDINAL No.

PROPORTIONS DEPTH TO LENGTH TO UPPER DECK 13.26

" " " BRIDGE " 10.46

" " " D 17.29

EQUIPMENT NUMBER

LONGITUDINAL NUMBER	=	31048.37
FORECASTLE 44.66 x 7.75 x 3/4	=	259.58
BRIDGE 112 x " x "	=	651.00
POOP 35.83 x " x "	=	208.26
HOUSES 56+21 x 7.75 x 1/2	=	298.37
TOTAL	=	32465.58

EQUIPMENT

2 BOWER ANCHORS 48 CWT. EX STOCK

1 " " 40 1/2 " " "

1 STREAM " 16 1/4 " " "

270 FATHOMS 2 3/8" STUD CHAIN CABLE 645'-3"-0"

90 " 1 1/16" STREAM CHAIN OR 4 3/4" STEEL WIRE

120 " 1 1/4" TOWLINE OR 4 3/4" STEEL WIRE

2 WARPS AT 8" 90 FATHOMS ANCHOR 2 3/4" STEEL WIRE

2 " " 7' 90 " " 2 1/2 " " "

NOTE:-

FOR GIRDERS & PILLARS SEE SPECIAL PLAN

WT. FLOORS .08" INCREASED EXCEPT IN B.S. & TO BE
STIFFENED BY VERTICAL ANGLES THE SAME
STYLE AS FRAME

NOTE:- SECTION 10-4 H.R.E. WT. FLOORS

NOTE:-

THE SCANTLINGS & DETAIL OF CONSTRUCTION
NOTED HERE ON ARE SUBMITTED ON THE UNDERSTANDING
THAT THEY ARE THE MINIMUM WHICH WILL BE ACCEPTED
FOR CLASS AND IF NOT THEY ARE TO BE AMENDED ERRORS
& ADMISSIONS EXCEPTED.

IN BOILER ROOM & PERMANENT BUNKERS
THE THICKNESS OF THE FRAMING TO BE
INCREASED .06"

FRAMES INCREASED 1/2" IN DEPTH
IN DEEP TANK

NOTE:-

THE THICKNESS OF B.A. FRAMES
BEEN ALTERED TO SUIT ROLES AS
LLOYDS AFT PEAK & FORE PEAK FRAMES
3" x 38" B.A. AND THE FRAMES
3 1/2" x 36" B.A.

CENTRE STRAKE

39" x 45" FOR 1/4 L & 3/4 AT ENDS .58" IN
BOILER SPACE REDUCED .02" IN VIEW
OF BREADTH BUTTS LAPPED 3R TO
2R AT ENDS

CENTRE GIRDER BUTTS LAPPED 3R

DOUBLE ANGLES 3 1/2" x 3 1/2" x .66" x .66"
AT ENDS .52" BOILER SPACE
3/4" RIVETS IN TANK 3/4" RIVETS TO CR GIRDER
CENTRE GIRDER

CR GIRDER 4 1/2" x 31" FOR 1/4 L &
3/4 AT ENDS .60" IN BOILER SPACE
3 1/2" x 3 1/2" x .66" SINGLE ANGLE IN B.S.

5" x 5" x .56" & .66" UNDER BOILER BEARERS & UNDER THRUST
.50" IN B.S.
BOTTOM ANG. 4 1/2" x 5 1/2" x .50"
1/2" RIVETS BOTTOM ANG. TO CR GIRDER

KEEL 49" x 16" FOR 1/4 L
& TO .66" AT ENDS BUTTS
LAPPED & 4R TO 3R AT ENDS
14" LAPS WITH 1/2" RIVETS & 12"
LAPS WITH 1/8" RIVETS AT ENDS
THRO. BOTTOM ANG. & KEEL
RIVETS SPACED 5 DIA CR TO CR

NOTE:- SHELL BREADTHS ACTUAL
WIDTH FROM BOARDS WITH
NO ALLOWANCES ON.

FORECASTLE DECK 44.66 x 7.75

POOP DECK 35.83 x 7.75

BRIDGE DECK
13" CAMBER

UPPER DECK
13" CAMBER

2ND DECK
13" CAMBER

NO CENTRE PILLARS

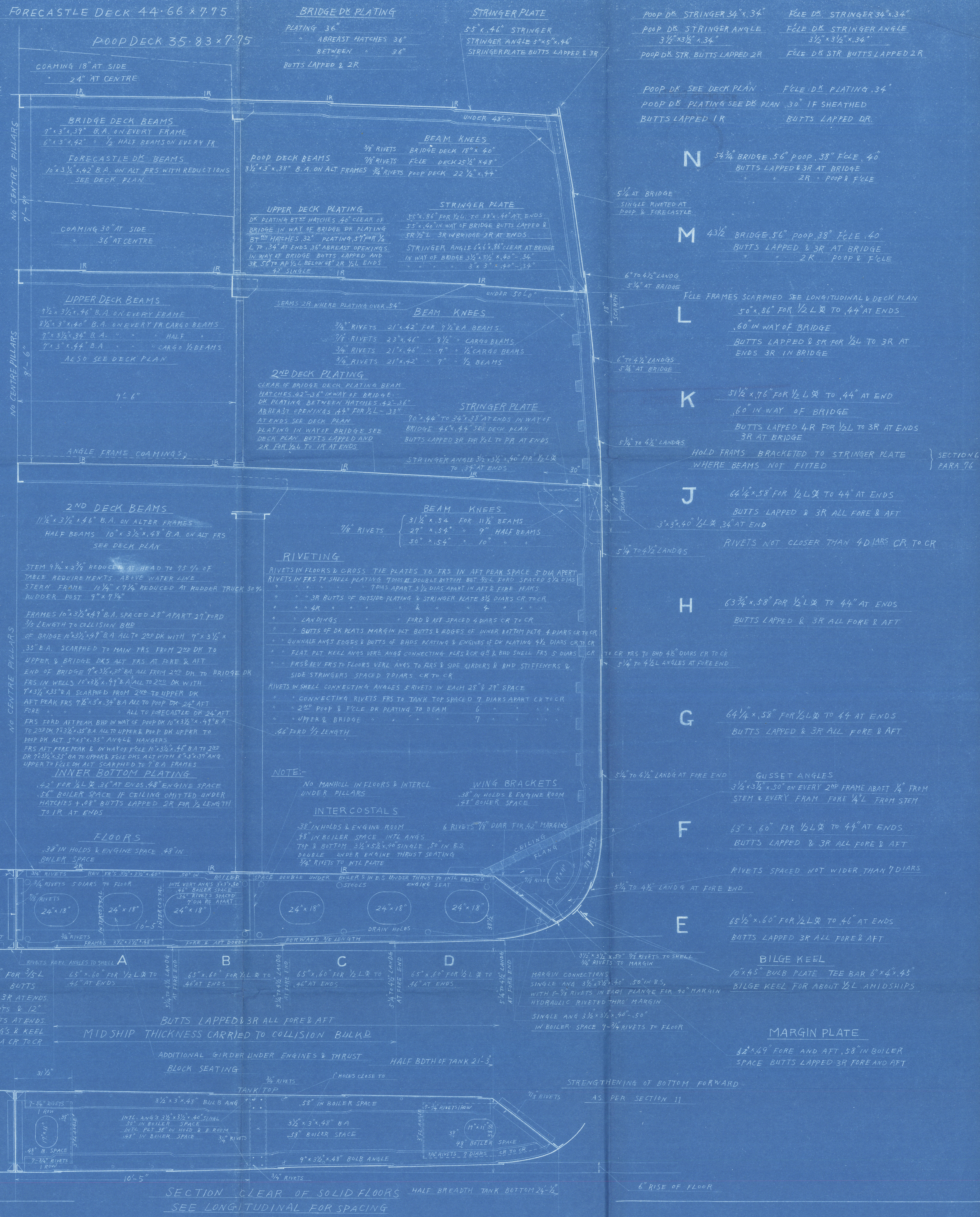
NO CENTRE PILLARS

NO CENTRE PILLARS

NO CENTRE PILLARS

NO CENTRE PILLARS

NO CENTRE PILLARS



SECTION CLEAR OF SOLID FLOORS
SEE LONGITUDINAL FOR SPACING

SHINWA MARU

MID-SHIP

SECTION

SCALE $\frac{1}{2}$ " = 1 FEET
THE TAGUMA SHIPBUILDING
CO. LTD

DRAWING NO	H-5
DATE OF DRAWING	OCTOBER 28, 52

新和丸
東和船舶株式會社

中央切断面圖

完成圖

尺度 $\frac{1}{2}$ " = 1 呎

田熊造船株式會社
工務部設計課

部長	課長	擔任	製圖	圖
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完成日期	昭和27年10月28日
出圖	第 號

圖面番號 H-5

LLOYD

RECORDS DEPT.
LONDON



TO ACCOMPANY

Kobe

REPORT No. 999

DATED

10.52

Lloyd's Register

Foundation

005318-005320-0005