

# S.S. KISO MARU. MIDSHIP SECTION.

TO CLASS TEISHINSHO RULE 1<sup>ST</sup> CLASS VESSEL & LLOYD'S 100 A.I.

SCALE 1/2 IN. TO ONE FT.

PRINCIPAL DIMENSIONS	
LENGTH BETWEEN P.P.	345'-0"
BREADTH MOULDED	50'-0"
DEPTH MOULDED TO UPP. DK.	29'-6"
HEIGHT BETWEEN UPP. & 2 <sup>ND</sup> DKS.	8'-6"
" " " BR. DKS.	7'-9"

SCANTLING NUMERALS	
B.	50.00
D.	29.06
TRANSVERSE NR.	79.06
L.	345
LONGITUDINAL NR.	27.275.70
DO. TO UPP. DK.	11.87
d.	17'-6"

EQUIPMENT NUMBER	
LONGITUDINAL NR.	27275.70
POOP (33.29 x 7.75 x 3/4)	= 193.50
BRIDGE (7.25 x 7.75 x 3/4)	= 431.50
F'GLE (40.46 x 7.75 x 3/4)	= 255.17
DK. HOUSE (22.66 x 24.75 x 7.75 x 3/4)	= 181.16
	26317.11

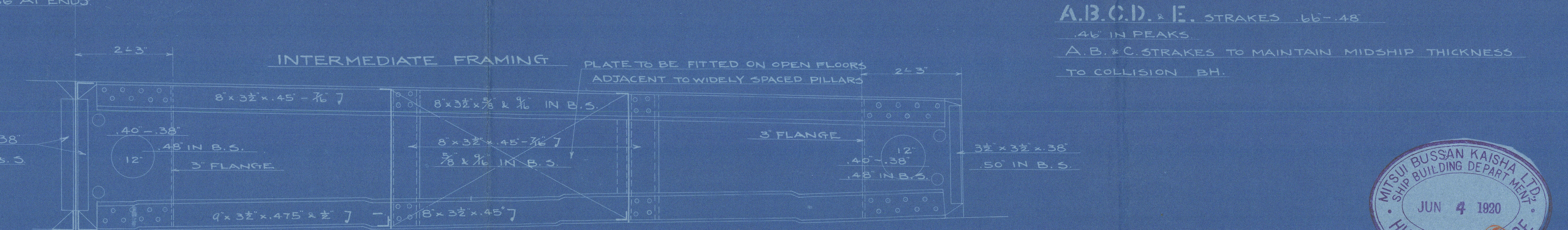
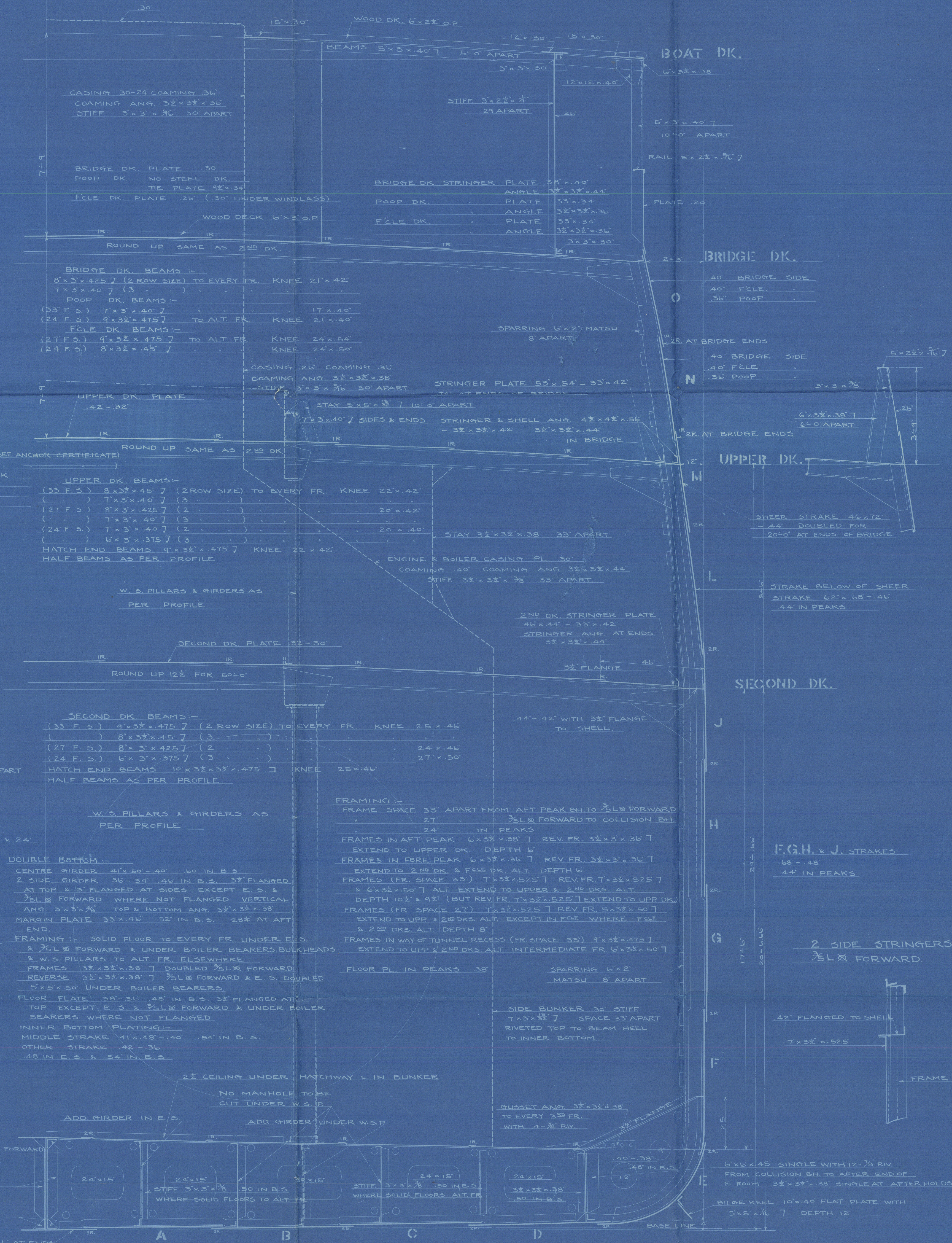
EQUIPMENT	
2 BOWER ANCHORS (STOCKLESS)	52 1/2 CWT EACH (SEE ANCHOR CERTIFICATE)
1 STREAM (COMMON)	14 EX. STOCK
1 KEDGE	6
270 FATHOMS 2 1/2" STUD CHAIN CABLE	
40 4 1/2" STEEL WIRE FOR STREAM ANCHOR	
120 4 1/2" TOWLINE	
2 COILS OF 90 FATHOMS OF 7" MANILA	
" " " " " "	

ROW OF RIVETS IN BUTTS		
ITEMS	2 L. & R.	AT ENDS
BRIDGE DK. STRINGER PLATE	2	
" " PLATE	2	
UPPER DK. STRINGER PLATE	3	2
" " PLATE	2	1
SECOND DK. STRINGER PLATE	3	2
" " PLATE	2	1
SHEER STRAKE	4	3
STRAKE BELOW SHEER STRAKE	4	3
SIDE PLATING	3	3
BOTTOM	4	3
KEEL	4	4-3
MIDDLE STRAKE OF INNER BOTTOM	3	2
INNER BOTTOM PLATING	2	1
MARGIN PLATE	3	2
CENTRE GIRDER PLATE	3	3

RIVETING IN SHELL TO FRAMES.  
RIVETS 3/8" DIA. AT BOTTOM & SIDE RESPECTIVELY SPACE 6 DIA. APART EXCEPT IN PEAK TANKS & BOTTOM 3/4" L. & R. FORWARD WHERE 5/8" DIA. APART.

RIVETING IN DK. PLATING TO BEAMS.  
SECOND DK.  
RIVETS 5/8" DIA. THROUGHOUT SPACED 6 DIA. APART AT FR. SPACE 33' & 7 DIA. APART AT FR. SPACE 27' & 24'.  
UPPER DK.  
RIVETS 3/4" DIA. THROUGHOUT SPACED 6 DIA. APART AT FR. SPACE 33' & 7 DIA. APART AT FR. SPACE 27' & 24'.

CASTING & FORGING  
STEM 10 x 2 3/8" FORGED STEEL  
STERN FR. (PROPELLER POST 10 x 7") CAST STEEL  
RUDDER 9 x 7" CAST STEEL  
RUDDER FR. - CAST STEEL AS PER PLAN



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"KISO MARU" Tama YD No 53

Kobe Report No 2899

MIDSHIP SECTION



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