

CLASS: UNYUIMO 1ST CLASS ENYA KUKU
 NIPPON KAIEN KAISAI
 LLOYD'S REGISTER OF SHIPPING

PRINCIPAL DIMENSIONS: ~

LENGTH OVER ALL	145' 8.3" (44.5.90')
LENGTH P.P. (N.K.)	133' 6.85" (40.8.59')
LENGTH P.P. (L.R.)	134' 0.0" (40.9.63')
BREADTH MLD	18' 5.0" (5.6.89')
DEPTH MLD ABOVE TOP OF KEEL	11' 4.0" (3.7.00')
DRAUGHT ABOVE TOP OF KEEL	8' 5.27" (2.7.98')

FRAME SPACING: FOR MIDDLE PART 83.0 (25' 7")

LARGE CASTINGS & FORGINGS: ~

STEM	M.S. PLATE
STERN FRAME	CAST STEEL
RUDDER STOCK	CAST STEEL
RUDDER FRAME	CAST STEEL

SHELL PLATING: ~

PLAT PLATE KEEL	THROUGHOUT	1.720 x 22
BOTTOM PLATING	41 M & L 25L Fwd	18
"	25L Fwd 25L FROM P.P.	20 (25.3 at 830 ft. from P.P.)
"	AT STRENGTH (25L FROM P.P.)	13
"	AT STRENGTH (25L FROM P.P.)	13
SIDE PLATING	41 M	17
"	AT ENDS (25L FROM P.P.)	13
SHEER STRAKE	41 M	13.20 x 22
"	AT ENDS (25L FROM P.P.)	13
FORECASTLE SIDE PLATING		16.5
PLATES ON STERN FRAME		16.19
BULKHEAD PL		6

EQUIPMENT NUMERAL (N.K.): ~

L x (A-D)	133.635 x (18.500 + 11.400)	= 3,997.18
FORECASTLE	3/4 x 7.16	= 15.80
UPPER DECK HOUSE	1/2 x 22.05 x 2.25	= 32.96
BRIDGE DECK HOUSE	1/2 x 27.20 x 2.45	= 33.10
BOAT DECK HOUSE	1/2 x 9.69 x 2.65	= 31.74
	1/2 x 16.23 x 2.35	= 31.10.68

EQUIPMENT NUMERAL (L.R.): ~

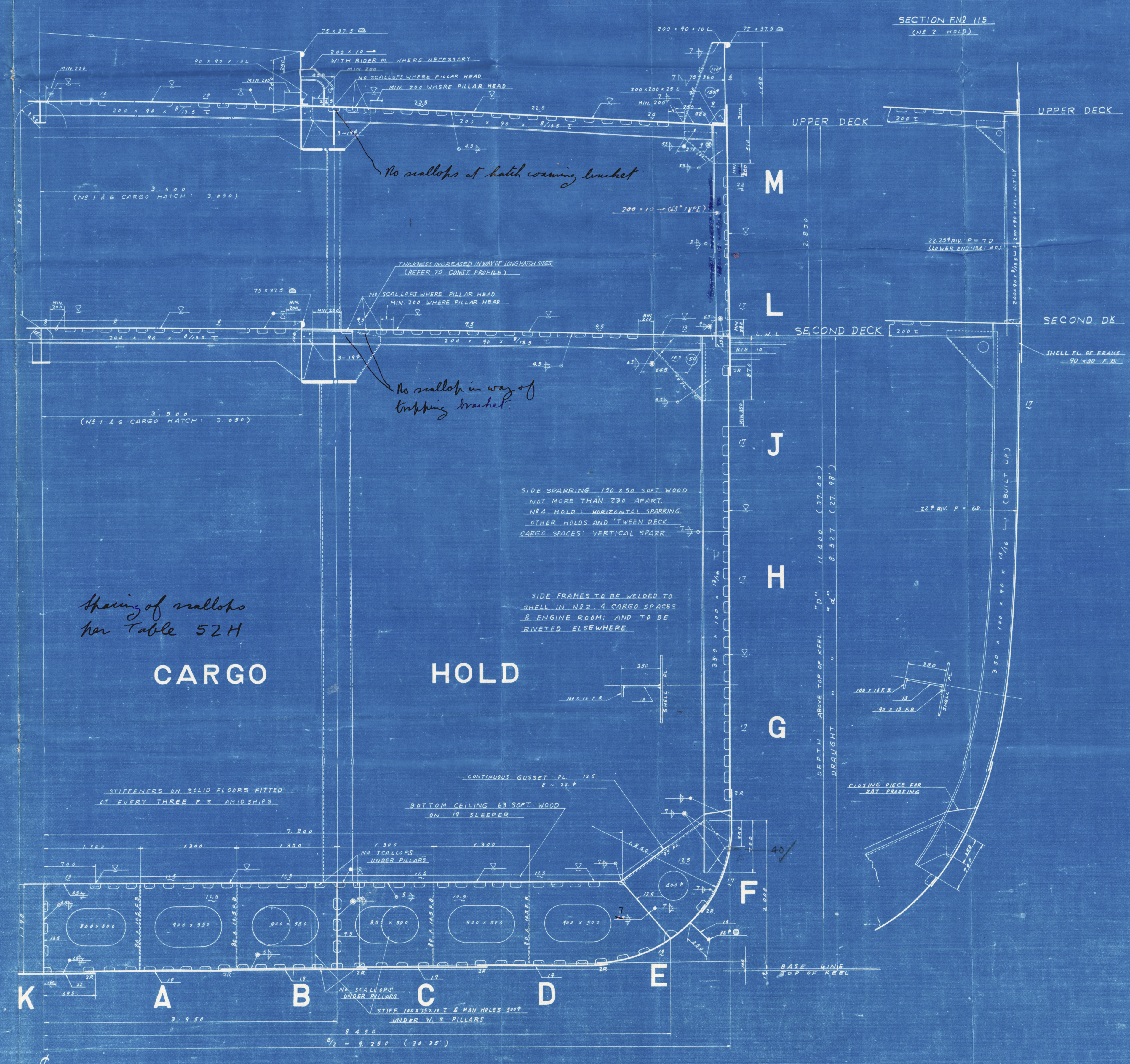
L x (B-D)	134.000 x (18.500 + 11.400)	= 4,006.60
FORECASTLE		15.80
UPPER DECK HOUSE		32.96
BRIDGE DECK HOUSE		33.10
BOAT DECK HOUSE		31.64
		31.10.68

EQUIPMENT NUMERAL "CT": ~

		4,120.90
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ANCHORS, CABLES ETC: ~

BOWERS (STACKLEST)	3 x 3.717 M
STREAM ANCHOR (EX STOCK WT)	1 x 1.120 M
CHAIN CABLE (CAST STEEL)	54' x 500 M
STREAM WIRE (STEEL WIRE)	(6 x 12) 400 x 225 M
TOW LINE (STEEL WIRE)	(6 x 24) 420 x 260 M
HAWERS (M.R.)	2 x 65' x 185 M
VARPS (M.R.)	2 x 65' x 185 M



APPROVED

NO 855 SHIP

MIDSHIP SECTION

SC 1

L6

~~P. MUKOHARU MARU~~
"HIYEHARU MARU" ★

Midship
section

MUKOHARU MARU.

RECORDS DEPT.
LONDON.

MITSUBISHI INDUSTRIES

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YARD NO 855

MIDSHIP

SECTION



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TO COMMITTEE OF
LLOYD'S REGISTER
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FOR APPROVAL

2. NO. 820



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