

27/1/29

S.S. N° 174.

MIDSHIP SECTION

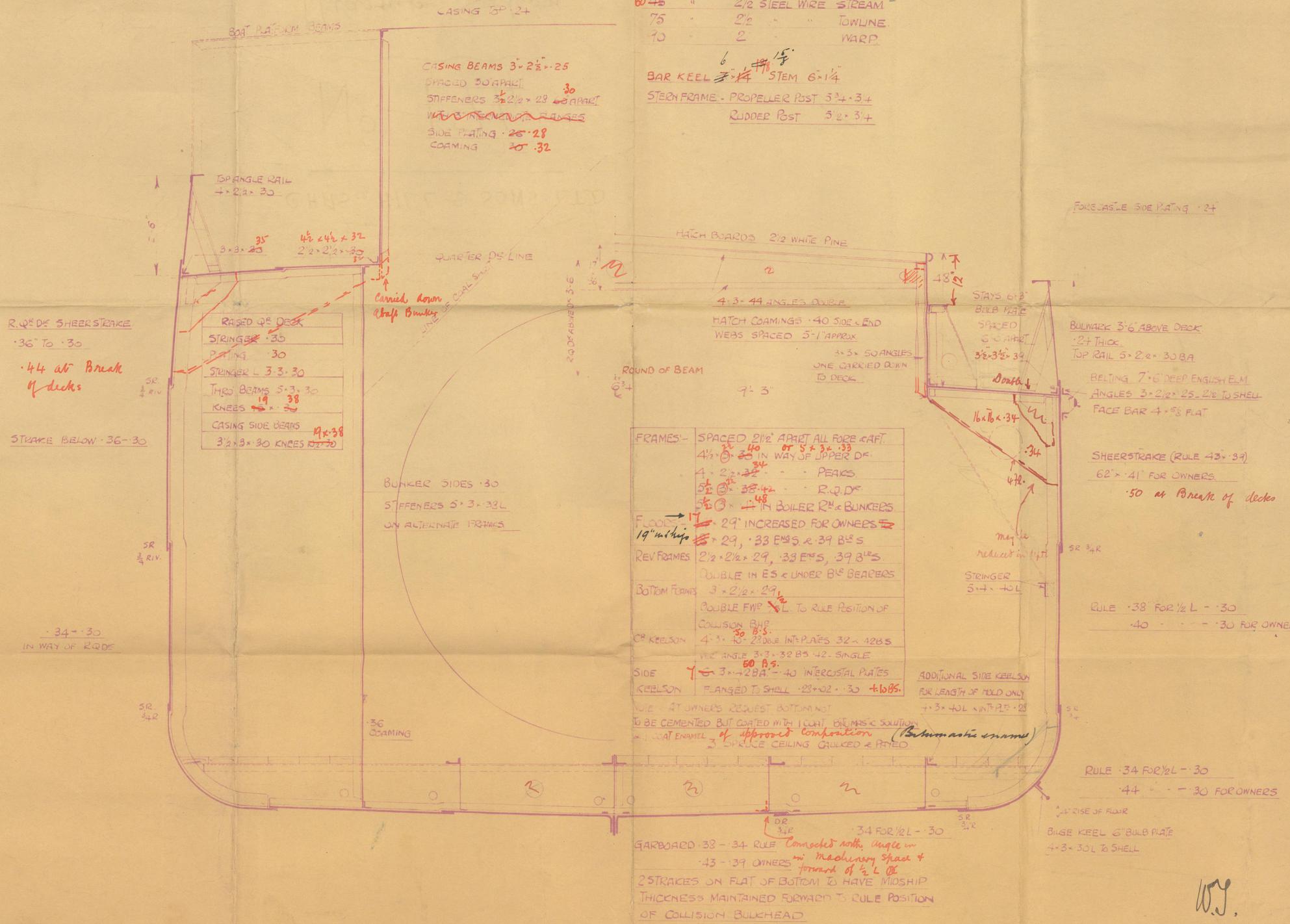
MOULDED DIMENSIONS 145' x 26'-6" x 12'-6"

TO LLOYDS 100A.1 CLASS.

L x D = 145 x 12.5	= 1812.5	EQUIPMENT N°	
L(B+D) = 145(26.5+12.5)	= 5655	L(B+D) = 145(26.5+12.5)	= 5655
L/D TO UPPER DECK = 145/12.5	= 11.6	R.Q.D. = 45 x 3.5	= 157.5
L/D TO R.Q.D. = 145/16	= 9.06	FOCLE = 18.75 x 7.75	= 98.5
J TO UPPER DECK = 14.0	= 11.5	HOUSES = 41.25 x 7.50	= 144
d TO R.Q.D. = 14.5	= 14.11		6055

Three EQUIPMENT Total wt 29 1/4
 TWO BOWER ANCHORS EACH 9 CWT. STOCKLESS.
 ONE STREAM ANCHOR 3 1/2 CWT. EX. STOCK.
 165 FATHOMS 1 1/2" CHAIN STUDDUNK 84 CWT.
 60 45 " 2 1/2" STEEL WIRE STREAM
 75 " 2 1/2" " TOWLINE
 70 " 2 " WARD

BAR KEEL 6" #15 STEM 6" 1/4"
 STEER FRAME - PROPELLER POST 5 3/4 x 3 1/4
 RUDDER POST 5 1/2 x 3 1/4



FRAMES -	SPACED 21/2" APART ALL FORE & AFT.
	4 1/2" @ 20' OR 5" x 3" @ 33' IN WAY OF UPPER DECK.
	4" @ 20' - 34' PEAKS.
	5 1/2" @ 38' - 42' R.Q.D.
	5 1/2" @ 48' IN BOILER RM & BUNKERS
FLOOR	19" in height 29' INCREASED FOR OWNERS
	29' @ 33' E&S & 39' B&S
REV FRAMES	2 1/2" @ 29' @ 33' E&S, 39' B&S
	DOUBLE IN BS UNDER B&S BEARERS
BOTTOM FRAMES	3" @ 29' @ 33' TO RULE POSITION OF COLLISION B&H.
CR KEELSON	4" @ 40' @ 28' DOUBLE INT. PLATES 32" x 42 B&S
	VEE ANGLE 3" @ 32 B&S - 42" SINGLE
SIDE KEELSON	3" @ 28" @ 40' INTERCOSTAL PLATES
	FLANGED TO SHELL @ 28" @ 40' @ 30' @ 40 B&S.
	ADDITIONAL SIDE KEELSON FOR LENGTH OF HOLD ONLY
	+ 3" @ 40 L @ INT. PL. @ 28'
	TO BE CEMENTED BUT COATED WITH LIGHT OIL PAINT SOLUTION
	COAT ENAMEL of approved composition (Burmastone enamel)
	ON PLATE CEILING GRULKED & PILED

W.J.
 23.1.29


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CHAS. HILL & SONS LTD.

N^o. 174.

Midship Section

David Stake



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