

24-3-20

NO 1559.

SCANTLING SECTION.

SINGLE SCREW CARGO STEAMER.

SCALE $\frac{1}{2}$ "=1 FOOT.

TO CLASS 100 A.I. AT LLOYDS.

Modified in Blue as built

- PRINCIPAL DIMENSIONS -

LENGTH B.P. (LLOYDS) 180'-0"
BREADTH MLD 29'-3"
DEPTH (UPPER D⁵) 13'-6"
" (RAISED Q⁸ D⁵) 17'-6"

- LLOYDS NUMERALS -

LONGITUDINAL N^o L x (B+D) 7695
TRANSVERSE N^o (B+D) 42-75
PROPORTIONS L/D (UPPER DECK) 13-33
" L/D (RAISED Q⁸ D⁵) 10-28
d (UPPER D⁵) 13'-6" - 2'-7" = 10'-11"
d (RAISED Q⁸ D⁵) 17'-6" - 2'-7" = 14'-11"
d (SINGLE BOTTOM) 17'-6" - 1'-6" = 15'-11"

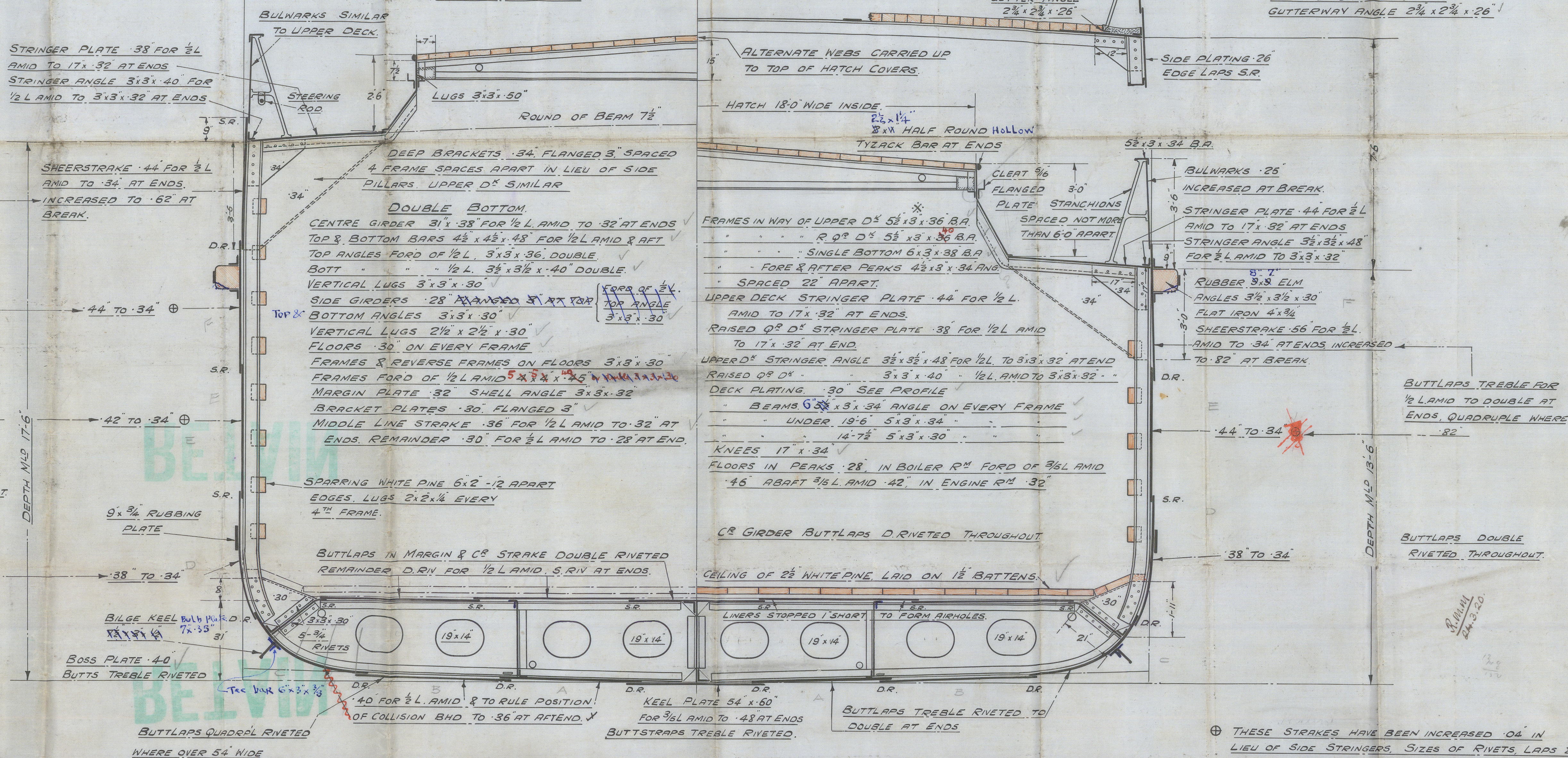
EQUIPMENT N ^o		7695
LONGITUDINAL N ^o		7695
RAISED QUARTER DECK	102'-66" x 4	410-6
FORECASTLE DECK	35'-16" x 7'-5" x $\frac{3}{4}$ "	197-7
BRIDGE	11'-0" x 7'-5" x $\frac{3}{4}$ "	61-8
ENGINE & BOILER CASING	53'-16" x 7'-5" x $\frac{1}{2}$ "	199-3
		8564-4
EQUIPMENT - J		
2 BOWERS STOCKLESS	16 $\frac{3}{4}$ CENTS	COLLECTIVE WEIGHTS 48 CENTS
1 " " " "	14 $\frac{1}{2}$ " "	
1 STREAM ANCHOR (EX STOCK)	4 $\frac{3}{4}$ " "	
1 KEDGE " " " "	2 $\frac{1}{4}$ " "	
210 FATHS 1 $\frac{1}{2}$ STUD LINK CABLE		
60 " 3 " STEEL WIRE	22 $\frac{1}{2}$ STUD LINK CABLE	
75 " 2 $\frac{3}{4}$ " " " " "	OR 8 $\frac{1}{2}$ " " " "	
90 " 5 " " " " "	OR 2 $\frac{1}{2}$ " STEEL WIRE	
90 " 4 " " " " "	OR 1 $\frac{1}{2}$ " " " " "	

UPPER & RAISED QUARTER DECKS. (STRINGER)
UPPER D⁵ BUTTLAPS TREBLE RIVETED FOR $\frac{1}{2}$ L
AMID TO DOUBLE AT ENDS.
RAISED Q⁸ D⁵ BUTTLAPS DOUBLE RIVETED THROUGHOUT
BUTTLAPS OF PLATING DOUBLE RIVETED FOR $\frac{1}{2}$ L AMID
TO SINGLE AT ENDS.

HATCHES
SIDE & END COAMINGS 44
WEBS 15 x 36 SPACED ABOUT 4-7 APART
DOUBLE ANGLES 4 x 3 x 44 3 FLANGE
VERTICAL
HATCH END BEAMS 7 $\frac{1}{2}$ x 3 x 42 B.A.
COVERS 8 x 2 $\frac{1}{2}$ PINE.

BRIDGE DECK
SIDE PLATING 26
STRINGER PLATE 32 x 26 BUTTLAPS D.R. RIVETED
STRINGER ANGLE 3 x 3 x 26
TIE PLATES 7 x 26
BEAMS 5 $\frac{1}{2}$ x 3 x 34 ANGLE ON ALT FRAMES
KNEES 12 x 30
WOOD DECK 5 x 2 $\frac{1}{2}$ PINE.

FORECASTLE DECK
SIDE PLATING 26
STRINGER PLATE 17 x 26 BUTTLAPS
DOUBLE RIVETED.
STRINGER ANGLE 3 x 3 x 26
TIE PLATES 7 x 26
BEAMS 5 x 3 x 34 ANGLE ON EVERY FRAME
KNEES 12 x 30
WOOD DECK 5 x 2 $\frac{1}{2}$ PINE
GUTTERWAY ANGLE 2 $\frac{1}{2}$ x 2 $\frac{1}{2}$ x 26



NOTE, ITEMS MARKED THUS * &
STRUCTURE UNDER BOILERS ARE
IN EXCESS OF RULES TO SUIT
OWNERS REQUIREMENTS.

⊕ THESE STRAKES HAVE BEEN INCREASED .04 IN
LIEU OF SIDE STRINGERS. SIZES OF RIVETS, LAPS & BUTTS
TO BE AS REQUIRED BEFORE BEING INCREASED .04
X THESE STRAKES INCREASED .04 FORWARD IN LIEU
OF PAINTING STRINGER.

- FORGINGS -

STEM 6 $\frac{1}{2}$ x 1 $\frac{3}{4}$
PROPELLER POST 6 $\frac{1}{2}$ x 4 $\frac{1}{2}$
RUDDER POST 5 $\frac{1}{2}$ x 4 $\frac{1}{2}$

Messrs J.S. White & Co. Ltd.
Lowes.

Midship Section for

Yard No 1559.

S/S. Raylight.

Low 10900



n/n 'Dromary' "

RETAIN

RECEIVED
BUTLER'S DOWNS

RETAIN

WHERE .PS.
BT ENDS QUADRUPE
BUTLER'S DOWNS
BUTLER'S DOWNS

W382-0135

ON THE 15th NOVEMBER 1912
IN EXCESS OF 1000 TONS
STRUCTURE UNDER CONSTRUCTION
NOTE: ITEMS MARKED THIS X. 8

WHERE ONE 24. HIDE

BUTLER'S DOWNS

RETAIN

RECEIVED
BUTLER'S DOWNS

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