

Tropical Fresh Water Freeboard	...	...
Fresh Water	"	...
Tropical	"	...
Winter	"	...
Winter North Atlantic	"	...

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS									
Description of Hatchway	...	...	...	CARGO.					
Dimensions of Hatchway	...	...	...	35' x 13'					
COAMINGS	{	Height above Deck	...	30"					
		Thickness	{ Sides	...	9/10"				
			{ Ends	...	None				
		Stiffeners	...	...	3 each side				
HATCH BEAMS	{	Number	...	3					
		Spacing	...	8'-9"					
		Scantling and Sketch	...	Plate					
			...	30" x 27" x 9/16"					
FORE AND AFTERS	{	Number	...	3					
		Spacing	...	3'-3"					
		Unsupported Lengths	...	8'-4 1/2"					
		Scantling* and Sketch	...	Centre 7" x 7"					
HATCH COVERS	{	Material	...	Wood					
		Thickness	...	2 1/2"					
		How fitted	...	laid in					
		Bearing Surface	...	2"					
Spacing of Cleats				...	...	...	23"		
Number of Tarpaulins				...	...	...	2"		
<p>*Are wood fore and afters steel shod at all bearing surfaces? <i>Yes</i></p> <p>Are battens and wedges efficient and in good condition? <i>Yes</i></p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <i>Yes special</i></p> <p>Are lashings provided in accordance with rule requirements? <i>Provision for lashings fitted on hatch sides</i></p>									

Particulars of fiddle, funnel and ventilator coamings:— *Funnel coaming, steel, riveted, efficient.*
Fiddle ventilator coamings, steel, efficient, protected by casings.
Fiddle opening protected by hinged steel cover.
Engine room skylight of oak. Efficient.

Particulars of Flush Bunker Scuttles:— *4 in Number situated on Raised Quarter Deck.*
Cast scuttles, bayonet joints. Efficient.
(Attachment being provided)

Particulars of Companionways:— *None.*

Particulars of Ventilators in exposed positions on freeboard and superstructure decks:—

Position.	Space to.	No.	Height.	Dia.	Thickness.	Deck Attachment.	Closing Appliances.
Fore Dk.	Fore.	1.	36"	6"	25"		Wooden plug & Canvas Cover.
do.	Hold.	1.	12"	7"	25"		do.
Bridge Dk.	Bridge Space	1.	12"	6"	25"		do.
do.	do.	1.	7"	6"	25"		Mushroom Tops.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—
On Fore Dk. One airpipe to fore peak tank. 3" dia 13" high to opening with canvas cover.

Particulars of Gangway Cargo and Coaling Ports:— *None.*



Particulars of Scuppers and Sanitary Discharge Pipes:— None

Particulars of Side Scuttles:— Situated in fore the side scuttles are efficient & fitted with hinged deadlights.

Particulars of Guard Rails:— On Forecastle Deck. Steel guard rails 3'-0" high Two rows. Stanchions spaced approx 3'-9" apart.

Particulars of Gangways, Lifelines, etc.:— In forward well an efficient gangway is formed by the tops of the cargo hatch. Provision is being made for lifeline attachment on port and starboard sides.

Particulars of Freeing Arrangements.

	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
After Well R. Ok Deck	30'-0"	2'-3"	$2'-6" \times 1'-4\frac{1}{2}"$ $3'-1'8" \times 1'-4"$ $2'-0" \times 1'-4"$	2 } 23 1 }	6.85 2.66 9.51 $9.96 \#$	9.5 #
Forward Well	40' 3"	3'-0"	2'-6" + 1'-6"	3	11.25 #	11.0 #
State position of each freeing port (F. and A. position and height above deck edge) } After Well:— } See sketch. $3\frac{1}{2}"$ Forward Well:— } $7\frac{1}{2}"$						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— Steel shutters on sunnel.						
Additional area where sheer is less than standard.						

Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead	✓							
Raised Quarter Deck Bulkhead	✓	.25	3" x 3" x $\frac{7}{16}"$	2'-6"	✓	✓	✓	2'-8"
Bridge, After Bulkhead	.25	.25	✓	✓	✓	2 cu 4'-7" x 1'-8"	9"	4'-4"
Bridge, Forward Bulkhead	.35	.30	$\{ 3" \times 3" \times \frac{1}{2}"$ $2\frac{1}{2}" \times 2\frac{1}{2}" \times \frac{1}{16}"$ reverse	2'-6"	Top. Bkls. ✓ Bottom. Bkls. ✓	✓	✓	7'-0"
Forecastle Bulkhead	.25	.25	3" x 3" x $\frac{1}{16}"$	2'-6"	Top. Bkls. ✓ Bottom. Bkls. ✓	3'-8" x 1'-9"	10"	5'-0"
Trunk, Aft	✓							
Trunk, Forward	✓							
Exposed Machinery Casings on Raised Raised Quarter Deck	.30	.25	$2\frac{1}{2}" \times 2\frac{1}{2}" \times \frac{5}{16}"$	2'-6"	Top. Bkls. ✓ Bottom. ✓	2 off 4'-8" x 1'-10"	16"	6'-3"
Exposed Machinery Casings on Superstructure Decks	✓							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓							
Deckhouses on Flush Deck Ships	✓							

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead	✓
Raised Quarter Deck Bulkhead	✓ no openings
Bridge, After Bulkhead	Two hinged wooden doors pitch pine 1 $\frac{3}{8}"$ thick securing both sides.
Bridge, Forward Bulkhead	✓ no openings
Forecastle Bulkhead	Three hinged wooden doors pitch pine 1 $\frac{1}{2}"$ thick. securing both sides.
Exposed Machinery Casings on Raised Raised Quarter Deck	One " steel door (to lamp locker) securing from outside.
Exposed Machinery Casings on Superstructure Decks	Two hinged steel doors securing both sides. ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓
Deckhouses on Flush Deck Ships	✓

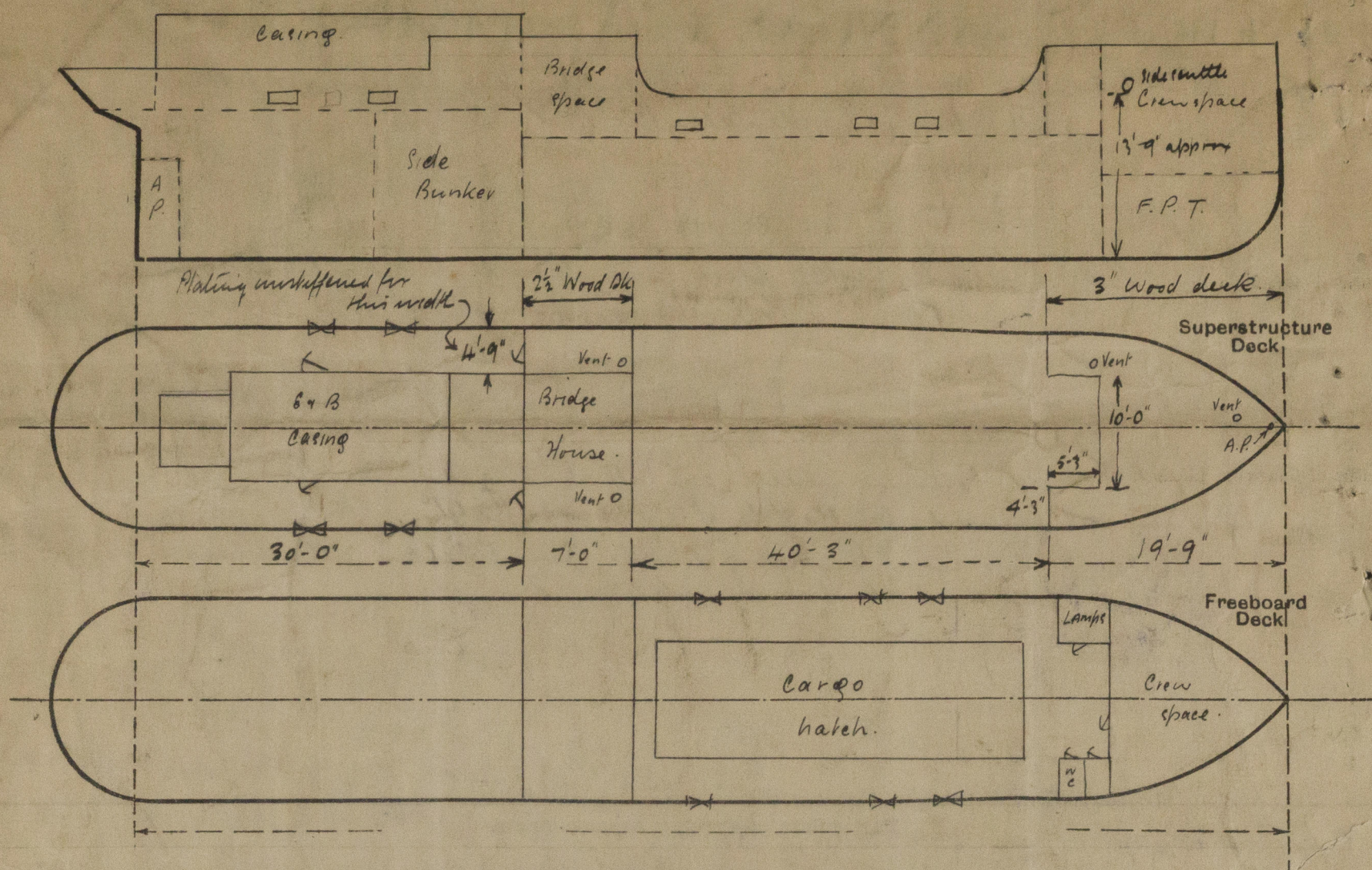


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Superstructure bulkheads, trunks, deckhouses, casings, cargo and coaling hatchways, extent and thickness of sheathing on the freeboard deck, gangway, cargo and coaling ports, and any other openings, etc., which would affect the seaworthiness of the ship are to be shewn on the following sketches:—



State any special features in the construction of the ship:—

Vessel examined in drydock.

The requirements of Special Survey 3rd No. 1
are being wholly completed with at this time

Note. No special fitting for special lashing on hatch coaming (Ordinary wing bolts fitted)

File. 19.75
 Recd $\frac{10 \times 5.25}{18.5} = 2.84$
 16.91

Builder's name and yard number

Scott & Sons Barling

Names of sister ships

Owners

John Ranney, Lone Harbour.

Fee £ 4 : 0 : 0

Received by me