

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS									
Description of Hatchway	...	...	...	...	...	...	...	...	...
Dimensions of Hatchway	...	...	...	...	...	...	...	...	...
COAMINGS	Height above Deck	...	...	...	...	...	...	...	...
	Thickness	...	...	...	...	...	...	...	...
	Stiffeners	...	...	...	...	...	...	...	...
	Brackets, Stays	...	...	...	...	...	...	...	...
HATCH BEAMS	Number	...	...	...	...	...	...	...	...
	Spacing	...	...	...	...	...	...	...	...
	Scantling and Sketch	...	...	...	...	...	...	...	...
	Bearing Surface	...	...	...	...	...	...	...	...
FORE AND AFTERS	Number	...	...	...	...	...	...	...	...
	Spacing	...	...	...	...	...	...	...	...
	Unsupported Lengths	...	...	...	...	...	...	...	...
	Scantling and Sketch	...	...	...	...	...	...	...	...
	Bearing Surface	...	...	...	...	...	...	...	...
HATCH COVERS	Material	...	...	...	...	...	...	...	...
	Thickness	...	...	...	...	...	...	...	...
	How fitted	...	...	...	...	...	...	...	...
	Bearing Surface	...	...	...	...	...	...	...	...
Spacing of Cleats	...	...	...	...	...	...	...	...	...
Number of Tarpaulins	...	...	...	...	...	...	...	...	...
*Are wood fore and afters steel shod at all bearing surfaces? Are battens and wedges efficient and in good condition? Are tarpaulins in good condition and in accordance with rule requirements? Are lashings provided in accordance with rule requirements?									

Particulars of fiddle, funnel and ventilator coamings:—

Fiddle coaming 30" above deck; all covers, skylights, ventilator coamings; funnel, etc.; in good condition; all fiddle covers close properly + lashed.

Particulars of Flush Bunker Scuttles:—

none

Particulars of Companionways:—

One on each side in poop deck leading down to engine room and passage on main deck. New steel watertight doors fitted, can be manipulated from either side, height of sill 18".

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

No ventilators on freeboard deck. Ventilator coamings on fore and aft decks 36" high; all in good condition. Canvas covers for cowls closing.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—

One air pipe on fore and aft head leading into fore peak tank; immediately abaft, and same height as apron. 9". One on poop to after peak tank. 24" closing wood plugs provided.

Particulars of Gangway Cargo and Coaling Ports:—

none

Particulars of Scuppers and Sanitary Discharge Pipes — Scuppers from poop deck, direct overboard.

Sanitary discharge pipes lead into engine space and connected to a strong valve chest with metal flap valve, fitted one foot below main deck overboard. Forward sanitary discharges, above main deck all in good condition.

Particulars of Side Scuttles:—

Under poop deck, 14 - 10" scuttles, all fitted with dead lights. Under fore and aft deck, 7 - 10" scuttles all fitted with dead lights. all in good condition.

Particulars of Guard Rails:—

Guard of chains run through holes in stanchions around all decks and each side of trunk top.

Particulars of Gangways, Lifelines, etc.:—

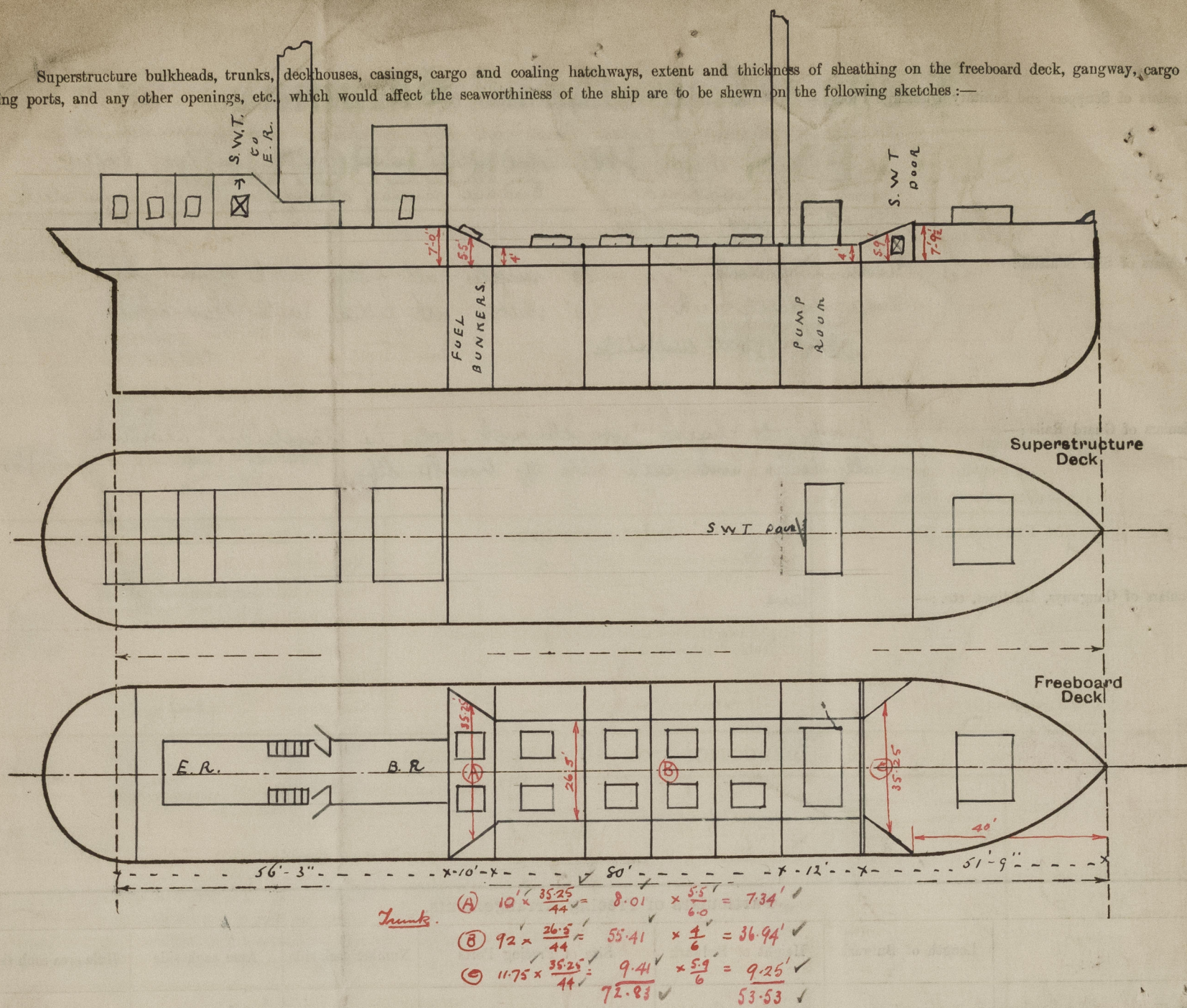
none

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
Forward Well
State position of each freeing port ... After Well:— (P. and A. position and height above deck edge) Forward Well:— State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— 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	...	3/8"	7" x 3 1/2" x 3/8" B.A.	24"	Brackets at bottom	2 - 10" scuttles	✓	7' - 4" 0"
Raised Quarter Deck Bulkhead
Bridge, After Bulkhead
Bridge, Forward Bulkhead
Forecastle Bulkhead	...	5/16"	3" x 4" x 5/16" P.A.	22"	none	2 - 4' - 8" x 1' - 11"	15"	7' - 11" 9 1/2"
Trunk, Aft	...	3/8"	6" x 4" x 3/8" B.A.	24" horizontal	End brackets	10 - 4' x 4'	4"	...
Trunk, Forward
Exposed Machinery Casings on Freeboard or Raised Quarter Decks
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	2 light scuttles fitted with dead lights
Raised Quarter Deck Bulkhead	✓
Bridge, After Bulkhead	✓
Bridge, Forward Bulkhead	✓
Forecastle Bulkhead	2 new steel watertight doors, can be manipulated from both sides
Exposed Machinery Casings on Freeboard or Raised Quarter Decks	2 new steel watertight doors, can be manipulated from both sides, leading down companion ladder to engine room and passage.
Exposed Machinery Casings on Superstructure Decks	2 wood doors at bottom of companion ladder, one to engine room and one to passage. One new steel watertight door to pump room worked from either side.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	...
Deckhouses on Flush Deck Ships	...

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 shown on the following sketches:—



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

See later Computations

Builder's name and yard number Sodd Shipyards Corporation

Names of sister ships Manuel Rianda

Owners Sinclair Cuba Navigation Company

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