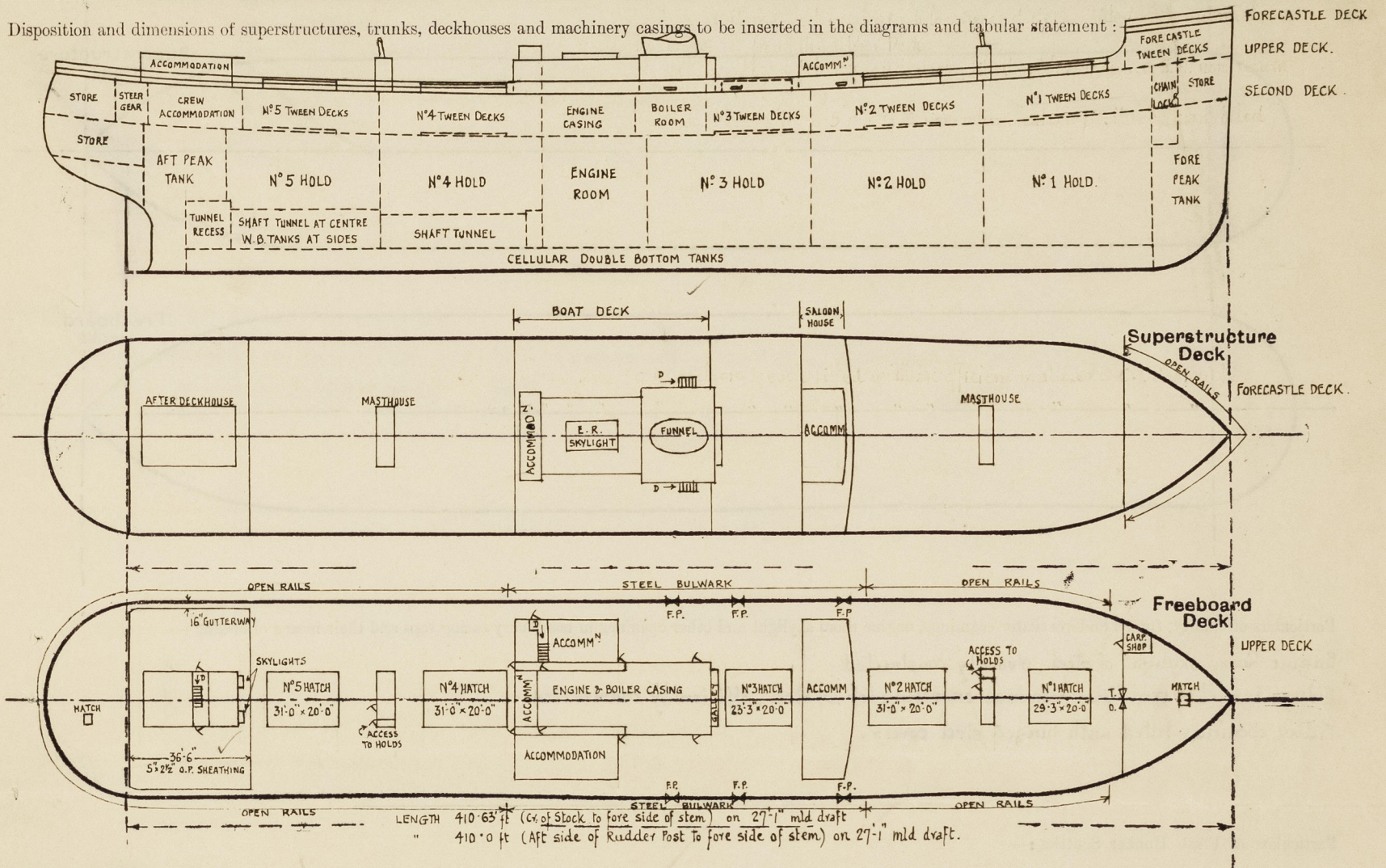


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

"DELWIND"

Ship's Name **MUTLAH** Port of Survey **Glasgow**
Official Number **181560 1831** Surveyor's Signature **D. B. Book**
Nationality and Port of Registry **British LIBERIAN London MONROVIA** Date of Survey **Whilst building.**

Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement:



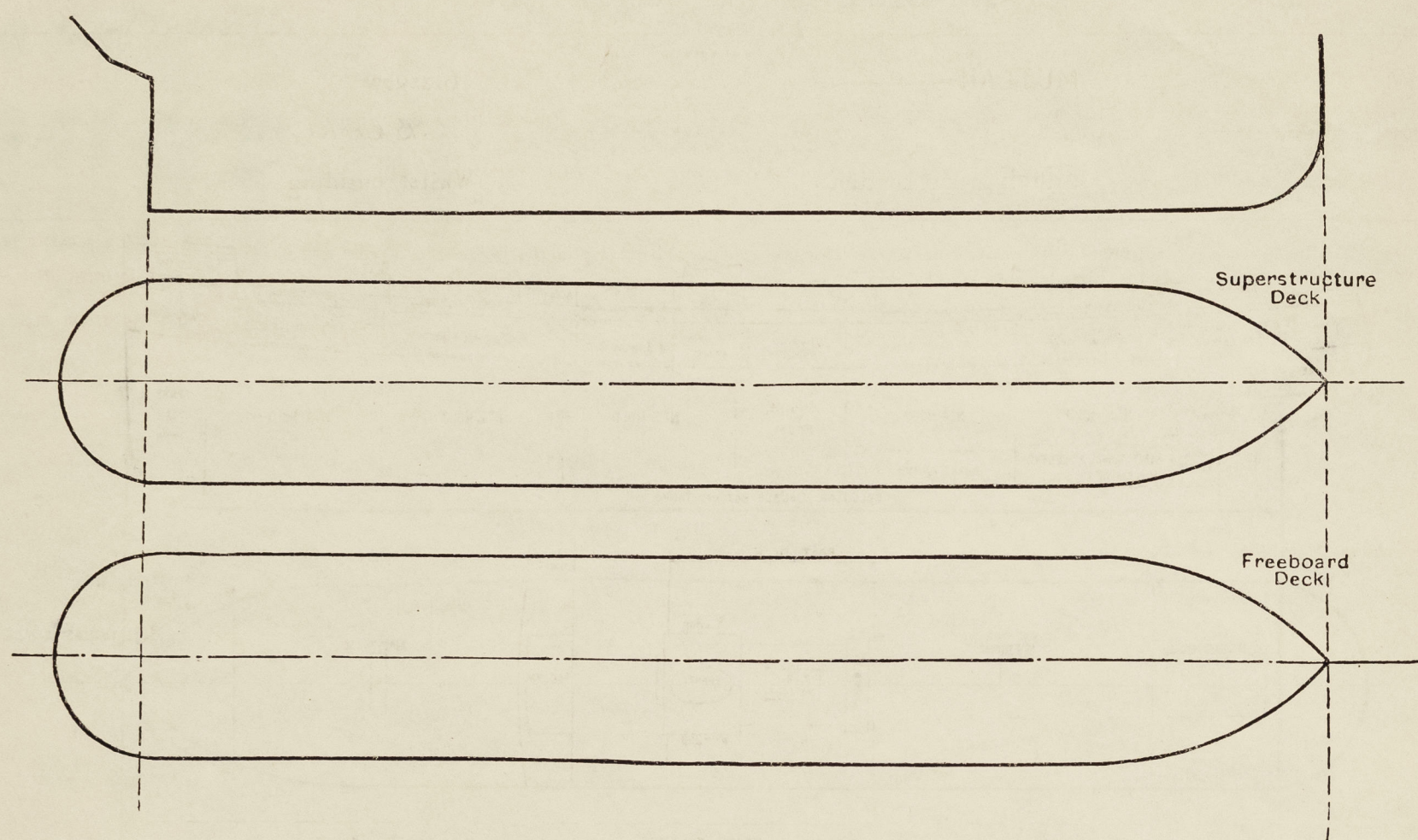
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead								
Raised Quarter Deck Bulkhead								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead	30"	30"	5" x 34" Welded flats	31"	None	1 @ 4'9" x 27" (port) 1 @ 5'0" x 4'0" (on E)	18" 9"	7'0"
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks	38"	34"	3 1/2" x 3 1/2" x 44" & 5" x 3" x 32"	31"	50" Brackets	1 port & starb. 4'6" x 27"	24"	9'6"
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	
Bridge, After Bulkhead	
Bridge, Forward Bulkhead	
Forecastle Bulkhead	3" Shifting boards in rivetted channels at centre line opening. Strong hinged wood door, port side operated from both sides.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks	Hinged steel door, port and starboard, operated from both sides.
Exposed Machinery Casings on Superstructure Decks	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	
Deckhouses on Flush Deck Ships	

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, ventilators, companionways, etc., which would affect the seaworthiness of the ship :—



Fidley openings fitted with hinged steel covers.

None.

Midship accommodation in Tween decks :-
1 opening 4' 8" x 27", sill 24", opening closed by means of strong hinged wood door operated from both sides.

None.

Delwind
Mutlak

Sanitary Discharges etc :- From baths, W.C's, scuppers etc. in after deckhouse, midship Engineers accommodation and Saloon house, led overboard below freeboard deck and fitted with automatic G.M. non return valve at ship's side .
Scuppers from Steering gear compartment led overboard below Second deck, fitted with automatic G.M. non-return valve, positively controlled from the Upper Deck .
Condenser discharge from Provision Store in midship tween decks, led overboard below Second deck, fitted with automatic G.M. non-return valve at the ship's side, positively controlled from the Upper Deck .
From P.O's washplace on 2nd Deck, p.s. amidships, led overboard below second deck, fitted with automatic G.M. non-return valve, positively controlled from Upper Deck .
From Tonnage Space led overboard below Second deck fitted with 2-5" dia. G.M. non-return valves positively controlled from Upper Deck .
Tween deck cargo spaces drained to the bilges .

Accommodation, amidships on Second Deck b + 5: 7 @ 12' dia of strong construction & each fitted with an efficient malleable C.I. deadlight.
Aft Crew Accommodation, Steering Gear & Aft Store Room :- 16 @ 12' " " " " " " " " " " " " " " " "

Vertical distance of Sill of lowest Side Scuttle above top of keel.....37'-3

Upper Deck:- Steel bulwark extending from after end of Engine Casing to fore end of Saloon House with bulb angle rail bars and efficiently stayed; 3 freeing ports fitted port & starboard each 7'-0" x 9". Elsewhere open rails 3'-3" high with 3 rods and stanchions spaced about 5'-0" apart.


Provisions made for rigging lifelines all fore and aft.

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 :—
(F. 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.



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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.

Description of Hatchway			N°1 Hatch	N°2 Hatch	N°3 Hatch	N°4 Hatch	N°5 Hatch	Hatch to Store within Forecastle	Hatch to Store aft.
Dimensions of Hatchway			29'-3" x 20'-0"	31'-0" x 20'-0"	23'-3" x 20'-0"	31'-0" x 20'-0"	31'-0" x 20'-0"	3'-6" x 4'-0"	2'-1" x 2'-7"
COAMINGS	Height above Deck	...	30"	30"	30"	30"	30"	9' x 3 1/2' x 38 BA	21"
	Thickness	{ Sides	44"	44"	44"	44"	44"		44"
		{ Ends	44"	44"	44"	44"	44"		44"
	Stiffeners	...	See sketch for sides	See sketch for sides	See sketch for sides	See sketch for sides	See sketch for sides		
Brackets, Stays			1 3/4" dia. 2 P & S, lat ends	1 3/2" x 42 BA at ends	1 3/2" x 42 BA at fore end	2 P & S	2 P & S, lat aft end		
HATCH BEAMS	Number	...	5	5	4	5	5	-	-
	Spacing	...	4'-10 1/2"	5'-2"	4'-7 3/4"	5'-2"	5'-2"		
	Scantling and Sketch	...							
	Bearing Surface	...	3 1/2"	3 1/2"	3 1/2"	3 1/2"	3 1/2"		
FORE AND AFTERS	Material	...	Wood	Wood	Wood	Wood	Wood	Wood	Wood
	Thickness	...	2 3/4"	2 3/4"	2 3/4"	2 3/4"	2 3/4"	2 3/4"	2 3/4"
	How fitted	...	F & A	F & A	F & A	F & A	F & A	F & A	athwart
	Bearing Surface	...	3"	3"	3"	3"	3"	2 1/2"	2"
Spacing of Cleats			24"	24"	24"	24"	24"	24"	18"
Number of Tarpaulins			2	2	2	2	2	1	2
<p>*Are wood fore and afters steel shod at all bearing surfaces? -</p> <p>Are battens and wedges efficient and in good condition? Yes</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? Yes</p> <p>Are lashings provided in accordance with rule requirements? Yes</p>									

Particulars of any special features:—

Skylights on Upper Deck Aft., at fore end of after deckhouse, 2 in number, efficiently constructed of steel, 36" thick, 29" high at fore end sloping to 39", fitted with hinged steel flaps.

Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.



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