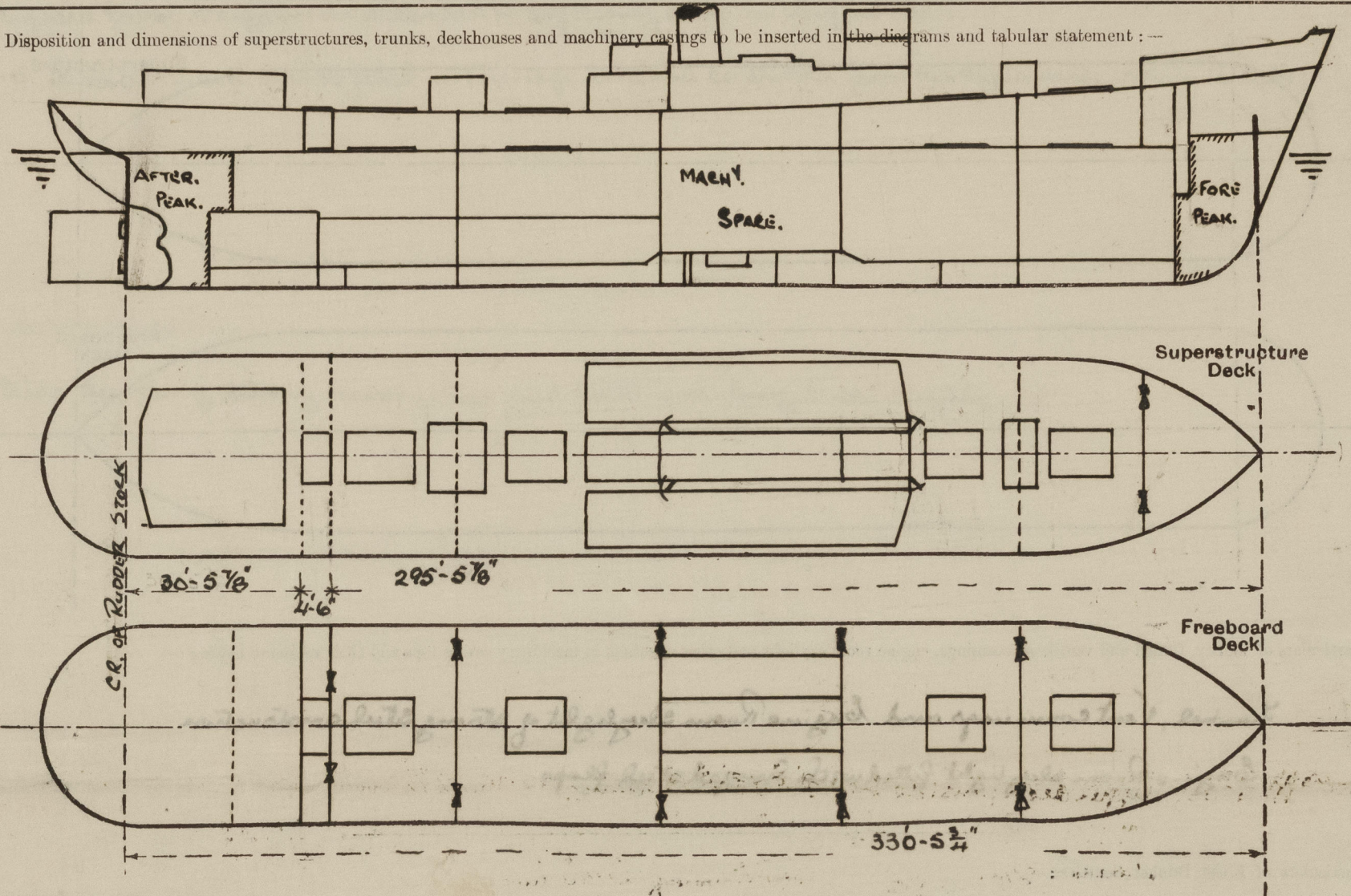


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Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

Ship's Name "PELAYO" Port of Survey Sunderland.
Official Number 181741 Surveyor's Signature Rod H. Duncan
Nationality and Port of Registry British London Date of Survey During Construction.

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

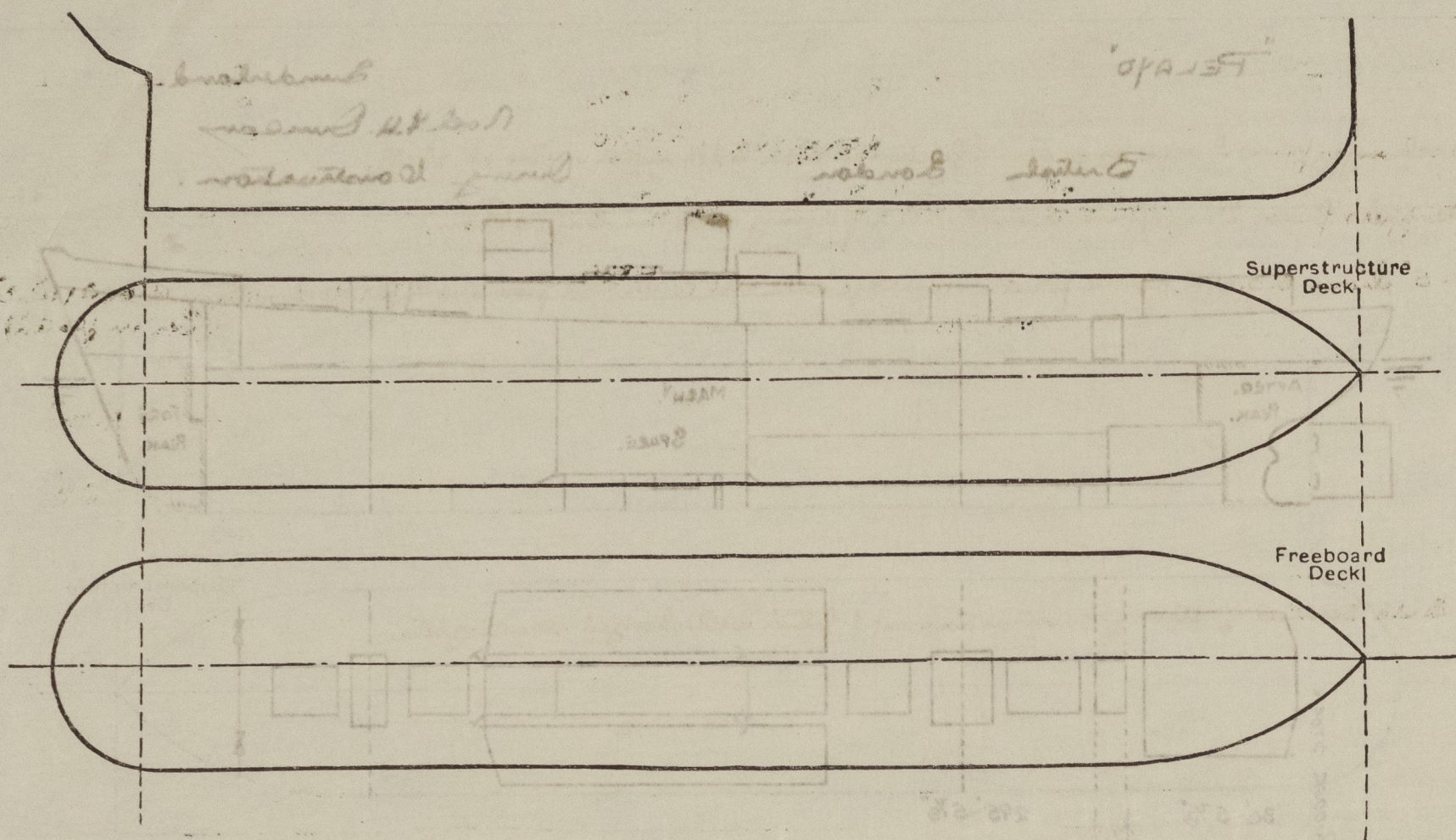


Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	26"	26"	4"x3"x30'	32"	✓	None	✓	8.5' ✓
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	✓							
Bridge, Forward Bulkhead ...	✓							
Forecastle Bulkhead ... ON CSS. DK. ON FBD. DK.	27" 26"	27" 26"	4"x3"x32" 4"x3"x32"	32"	✓	4'-1"x3'-1"	18"	7.5' 8.5' ✓
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ... ON FBD.	✓							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ON CSS.	30'	26"	3 1/4"x3"x30'	27"	✓ 3KTS TOP.	None 5'-0"x2'-0"	✓ 18"	8.5' ✓
Deckhouses on Flush Deck Ships ...	✓							

Particulars of Closing Appliances (state if capable of being manipulated from both sides).	
Poop Bulkhead ...	✓ no opening
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	✓
Bridge, Forward Bulkhead ...	✓
Forecastle Bulkhead ... ON FBD. ON CSS.	Shifting Boards in channels.
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 ... ON CSS.	Steel rubbered door operated from both sides ✓
Deckhouses on Flush Deck Ships ...	✓

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

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:—



Particulars of fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

Funnel, Vent coamings and Engine Room skylight of strong steel construction
Engine Room skylight fitted with hinged steel flaps. ✓

Particulars of Flush Bunker Scuttles:—

None.

Particulars of Companionways:—

None.

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

Upper Deck
2-33" Diam Civil Vent Coaming 10'-0" x 4'-0" Supported by struts to bulks.
2-33" " " 10'-0" x 4'-0" " " " "
2-33" " " 10'-0" x 4'-0" " " " "
1-10" " " 2'-9" x 32" To tunnel.
Lower Deck
2-6" Diam Civil Vent Coaming 36" x 36" To Companionway.
1-14" " " 36" x 36" To Store forward.
2-33" " " 36" x 40" To Hold.
Ant Deck
1-8" Diam Civil Vent Coaming 1'-9" x 30" To Refrig.
2-8" " " 1'-9" x 30" To Stbd.
Casing Top
2-21" Diam Civil Vents Coaming 1'-6" x 38" To Assm.
1-8" " " 1'-9" x 30" To Refrig.
Handwritten note: All civil Vents closed by means of wood flaps and canvas covers.

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

All Air Pipes 30" high and in even diameter with approved flange 20-11-14-14
closed by means of screwed flange.

Particulars of Gangway Cargo and Coaling Ports:—

Pelayo.

Particulars of Scuppers and Sanitary Discharge Pipes:—

Discharges from houses on or above freeboard deck led to stern valves at shell. ✓
Scuppers from baggage deck led to self-closing cocks in Engine Room. ✓
2-5" Diam S.D.M.R. valves fitted in Tonnage well and controlled from the upper deck with indicators. ✓

Particulars of Side Scuttles:—

Side Scuttles of strong construction and fitted with hinged deadweights. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel 28'-6" ✓

Particulars of Guard Rails:—

Steel Bulwarks fore and aft 4'-0" in height. ✓

Particulars of Gangways, Lifelines, etc.:—

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	130'-0"	11'-0"	10'-6" x 9"	3	23.625	13.0 ✓
Forward Well	95'-0"	11'-0"	10'-6" x 9"	3	23.625	9.5 ✓
State position of each freeing port { After Well :— 9" Above deck (F. and A. position and height above deck edge) { Forward Well :— 9" " "						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— Clear opening ✓						
Additional area where sheer is less than standard. ✓ 3.9 only						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Freeboard Deck					B.S.S.				
Description of Hatchway	1	2	3	4	1	2	3	4	
Dimensions of Hatchway	27'-0" x 16'-0"	27'-0" x 16'-0"	24'-9" x 16'-0"	22'-6" x 16'-0"	27'-0" x 16'-0"	27'-0" x 16'-0"	24'-9" x 16'-0"	22'-6" x 16'-0"	
COAMINGS	<div> <div>Height above Deck</div> <div>Thickness</div> <div>Sides</div> <div>Ends</div> <div>Stiffeners</div> <div>Brackets, Stays</div> </div>								
HATCH BEAMS	<div> <div>Number</div> <div>Spacing</div> <div>Scantling and Sketch</div> <div>Bearing Surface</div> </div>								
FORE AND AFTERS	<div> <div>Number</div> <div>Spacing</div> <div>Unsupported Lengths</div> <div>Scantling* and Sketch</div> <div>Bearing Surface</div> </div>								
HATCH COVERS	<div> <div>Material</div> <div>Thickness</div> <div>How fitted</div> <div>Bearing Surface</div> </div>								
Spacing of Cleats	23"	23"	23"	23"	23"	23"	23"	23"	
Number of Tarpaulins	2	2	2	2	3	3	3	3	
<p>*Are wood fore and afters steel shod at all bearing surfaces? None fitted. Hatch covers ends protected by steel galvanized bands.</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, locking bars fitted to all upper deck hatches.</p>									

Particulars of any special features:—

Small Hatches:— Upper deck, inside Yale 3'-0" x 3'-0" Coaming 8 x 35 2 7/8" wood covers, Cleats 18" apart, 2 tarpaulins.
 Tonnage opening aft, 16'-0" x 4'-6" Coaming 12 x 3 1/2 x 502A. 2 7/8" wood covers, fitted Yale wch. Lashings.
 Hatch to steering gear 3'-0" x 3'-0" Coaming 12 x 40 hinged w. T. cover wch. Toggle.
 Hatch Beams of To B paint sliding hatch beams Beams mounted on 3" rollers on 1 x 3/4" rails.

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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