

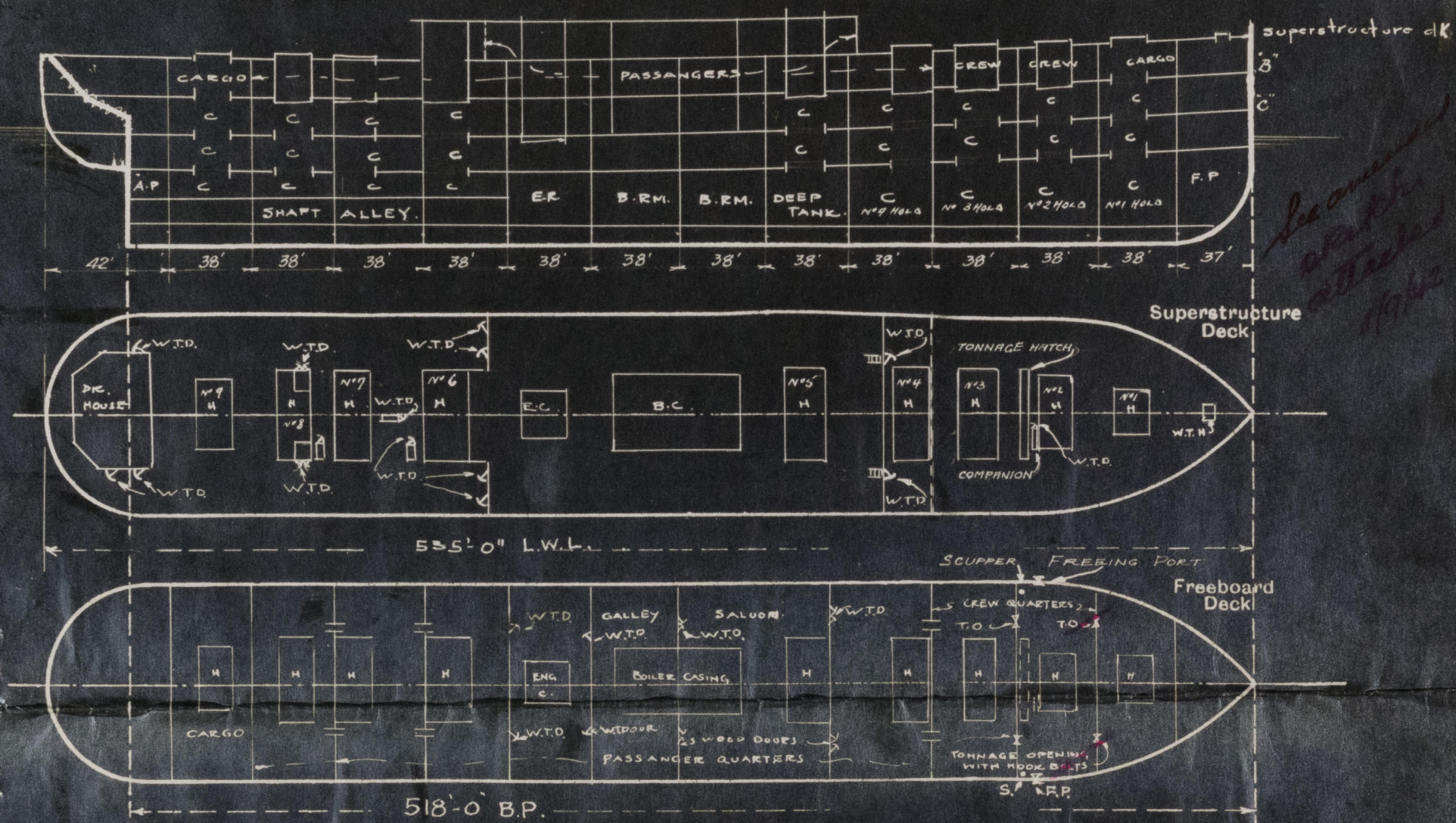
Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name *MARIA PERA (EX PRESIDENT WILSON)*Port of Survey *San Francisco*Official Number *E. H. H. S.*Surveyor's Signature *G. Villar*Nationality and Port of Registry *Spanish Bilbao*Date of Survey *24 May 1940*

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 <i>(Tonnage well aft bulkhead)</i>						62" x 37"	15"	9'-0"
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...	7/16	7/16	12" Built E 1/2" THICK	36	3' x 3' x 7/16" LONG	5'-0" x 2'-0"	18"	9'-0"
Bridge, Forward Bulkhead ...	7/16	7/16	6" x 3 1/2" x 7/16	30"	NIL	6'-0" x 2'-6"	18"	9'-0"
Forecastle Bulkhead <i>(Tonnage well forward bulkhead)</i>						64" x 47"	15"	9'-0"
Trunk, Aft ...								
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 ...								

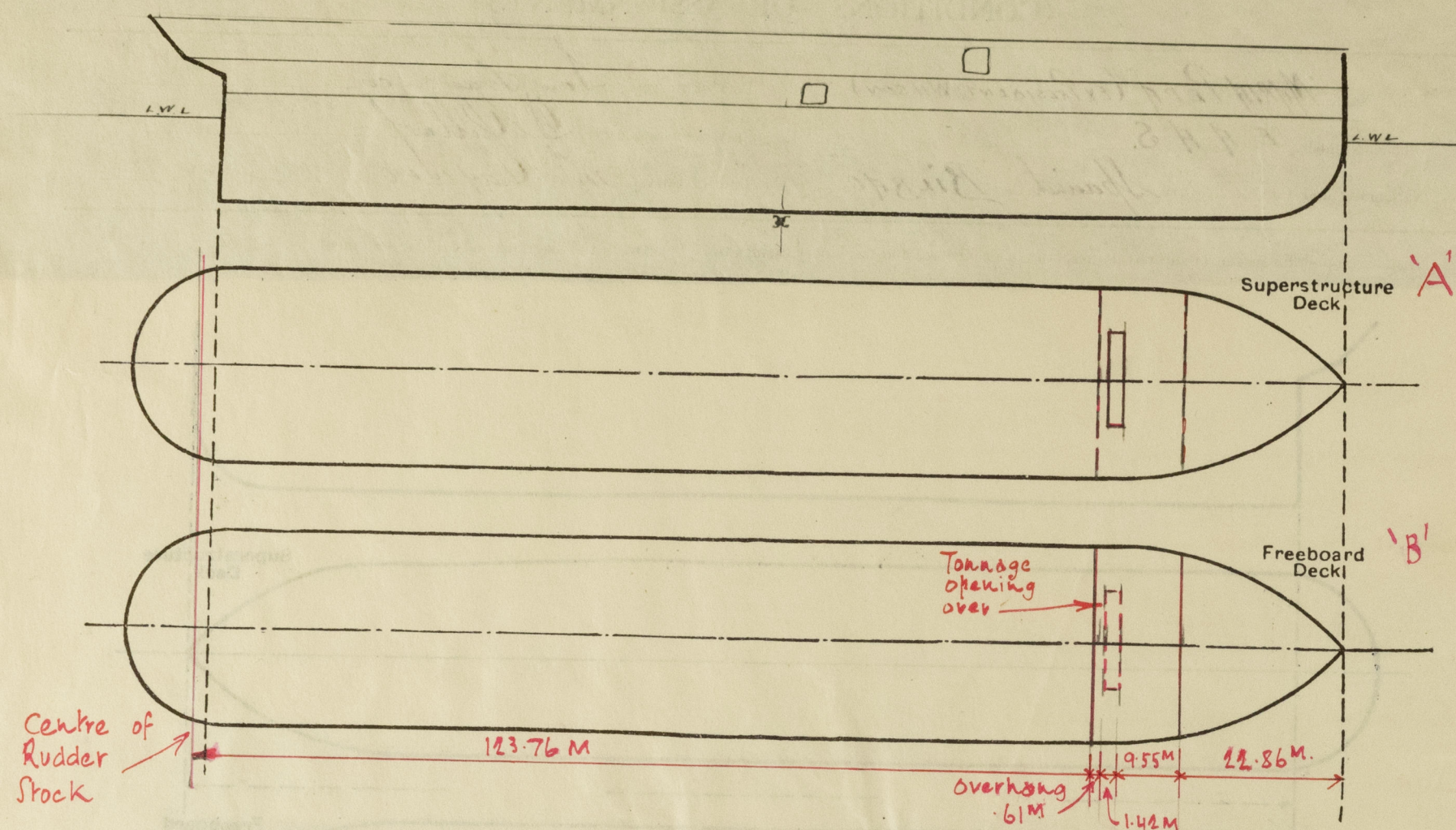
Engine and boiler casings, steel plates well-stiffened with angles.

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

Poop Bulkhead <i>(Tonnage well aft bulkhead)</i>	<i>Steel plates with hook bolts. Hinged steel doors.</i>
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	<i>W.T. DOORS 2-PORT, 2-STARB. 6'-0" x 2'-6" & 1-AT STARB. CL. 5'-0" x 2'-6" OPENING - MANIPULATED BOTH SIDES</i>
Bridge, Forward Bulkhead ...	<i>W.T. DOOR Port & Starb. 5'-0" x 2'-0" OPENINGS - MANIPULATED BOTH SIDES</i>
Forecastle Bulkhead <i>(Tonnage well forward bulkhead)</i>	<i>Steel plates with hook bolts. No openings.</i>
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 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: COOLEY—
creannas have 3/4 x 3/4 x 1/2 creannings with steel gutters or hung up flanged steel covers, casing top supported on rivets 3/4 x 3/4 x 1/2. Channels 1/2 x 1/2 x 1/2 oval on bracket riveted to casing top supported by 1/2 x 3/4 x 1/2 channels at the forward ends of the casing. 3/4 x 3/4 channels between 1/2 x 1/2 x 1/2. Capped beam braced to the casing. Engine room skylight: 3/4 x 3/4 x 1/2 angle stiffener 3/4 x 3/4 x 1/2 hinged plate cover with flanged edge 3/4 x 1/2. One light in each corner, angle creanning 3/4 x 3/4 x 1/2. Ventilators: 4 x 3/4 x 1/2 to take room and ventilate top.

Particulars of Flush Bunker Scuttles:—

Particulars of Companionways:— Superstructure
Entrance from superstructure deck 6'0" x 3'0" x 1'6" high. Coaming 18" x 3/4" standard N.T. door operated from both sides.
N.T. door to lower deck 4'9" x 2'1/2" P.T. door

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

Superstructure
Ventilator to hold on superstructure deck have 3/4 x 3/4 creanning. Rivets
Efficient closing appliances
closing?

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

Superstructure
Air pipes on superstructure deck are 24" above deck with gorse necks, each flange with chains attached to pipe.

Particulars of Gangway Cargo and Coaling Ports:— Superstructure
Gangway door Midship P.T. between fore and aft deck also gangway door at 50 ft from
midship. Openings in shell 4'9" x 3'9" x 1/2" stiffened with 6" x 6" angle frame x 6" x 3/4 x 1/2 L. stiffener. Steel shell frame riveted to shell plating
around opening with rubber gasket to make door N.T. door secured with 1" bolt, nut & clamp. door located between superstructure fore and aft deck

Particulars of Scuppers and Sanitary Discharge Pipes:— All scuppers & sanitary discharges from passenger vessels accommodation which are
led through the shell above the fore and aft deck have deck valves fitted. X

Particulars of Side Scuttles:—

Superstructure
All air ports below superstructure deck have hinged deadlights ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel Superstructure
Lower edge of gangway door 33'6" above keel midship

Particulars of Guard Rails:— Superstructure
Guard rails forward of bridge on superstructure deck spaced 4'6" apart with 3" x 3/4" channels run through & tightened with turnbuckles
Guard rails 1 1/4" x 1/4" dia at top 4'2" above deck.
Guard rails superstructure aft of bridge composed of 5" x 1" Pipe rails, stanchion 4'8" above deck 1 1/4" x 1/4" dia spaced at 6'6" apart stanchion spaced 4'6" apart.

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						
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.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS											
<div style="display: flex; justify-content: space-between;"> ← On the Superstructure Deck → On the freeboard </div>											
Description of Hatchway	No 1 low ^o CARGO HATCH	No 2 low ^o CARGO HATCH	No 3 to 8 CARGO HATCHES	No 9 AFT CARGO HATCHES	6 STORES low ^o on the SHARP DECK.	Tonnage Hatch	No 1 and No 9	No 2, 3, 4, 6, 7 and 8	No 5		
Dimensions of Hatchway	19'0" x 18'0"	19'0" x 24'0"	19'0" x 30'0"	19'0" x 24'0"	5'0" x 3'0"	30' x 4'8"	19' x 18' No 1 19' x 14' No 9	as on Superstructure Deck.	as on Superstructure Deck.		
COAMINGS	Height above Deck ... 24" Thickness { Sides ... 7/16 Ends ... 7/16 Stiffeners ... 6 x 3 x 7/8 L Brackets, Stays ...	Height above Deck ... 24" Thickness { Sides ... 7/16 Ends ... 7/16 Stiffeners ... 6 x 3 x 7/8 L Brackets, Stays ...	Height above Deck ... 18" Thickness { Sides ... 7/16 Ends ... 7/16 Stiffeners ... 6 x 3 x 7/8 L Brackets, Stays ...	Height above Deck ... 24" Thickness { Sides ... 7/16 Ends ... 7/16 Stiffeners ... 6 x 3 x 7/8 L Brackets, Stays ...	Height above Deck ... 24" Thickness { Sides ... 7/16 Ends ... 7/16 Stiffeners ... 6 x 3 x 7/8 L Brackets, Stays ...	12"	3 1/2" x 3 1/2" x 1/2" angle.	Trunked from Freeboard to Superstructure Deck.	Trunked from Superstructure to 3rd Deck below.		
HATCH BEAMS	Number ... 1 x 3 Spacing ... 4'6" Scantling and Sketch ... SEE SKETCH Bearing Surface ... 3	Number ... 5 Spacing ... 4'6" Scantling and Sketch ... SEE SKETCH Bearing Surface ... 3	Number ... 5 Spacing ... 5'0" Scantling and Sketch ... SEE SKETCH Bearing Surface ... 3	Number ... 5 Spacing ... 5'0" Scantling and Sketch ... SEE SKETCH Bearing Surface ... 3	✓	✓		3			
FORE AND AFTERS	Number ... Spacing ... Unsupported Lengths ... Scantling and Sketch ... Bearing Surface ...	✓	✓	✓				Situated within intact Superstructure.			
HATCH COVERS	Material ... WOOD Thickness ... 2 1/2" How fitted ... Bearing Surface ...	Material ... WOOD Thickness ... 2 1/2" How fitted ... Bearing Surface ...	Material ... WOOD Thickness ... 2 1/2" How fitted ... Bearing Surface ...	Material ... WOOD Thickness ... 2 1/2" How fitted ... Bearing Surface ...	STEEL HINGED W COVER.	covers secured by 4 wood strongbacks with long bolts and turnbuckles Athwartship Fitted with tarpaulins but not with bolting down arrangements.					
Spacing of Cleats	22"	22"	22"	22"							
Number of Tarpaulins	2	2	2	2							

*Are wood fore and afters steel shod at all bearing surfaces? NONE
 Are battens and wedges efficient and in good condition? YES
 Are tarpaulins in good condition and in accordance with rule requirements? YES
 Are lashings provided in accordance with rule requirements? YES

Particulars of any special features:—

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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