

# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

### (CONDITIONS OF ASSIGNMENT.)

Ship's Name

"T.R.V. 6"

Port of Survey

HULL.

Official Number

Surveyor's Signature

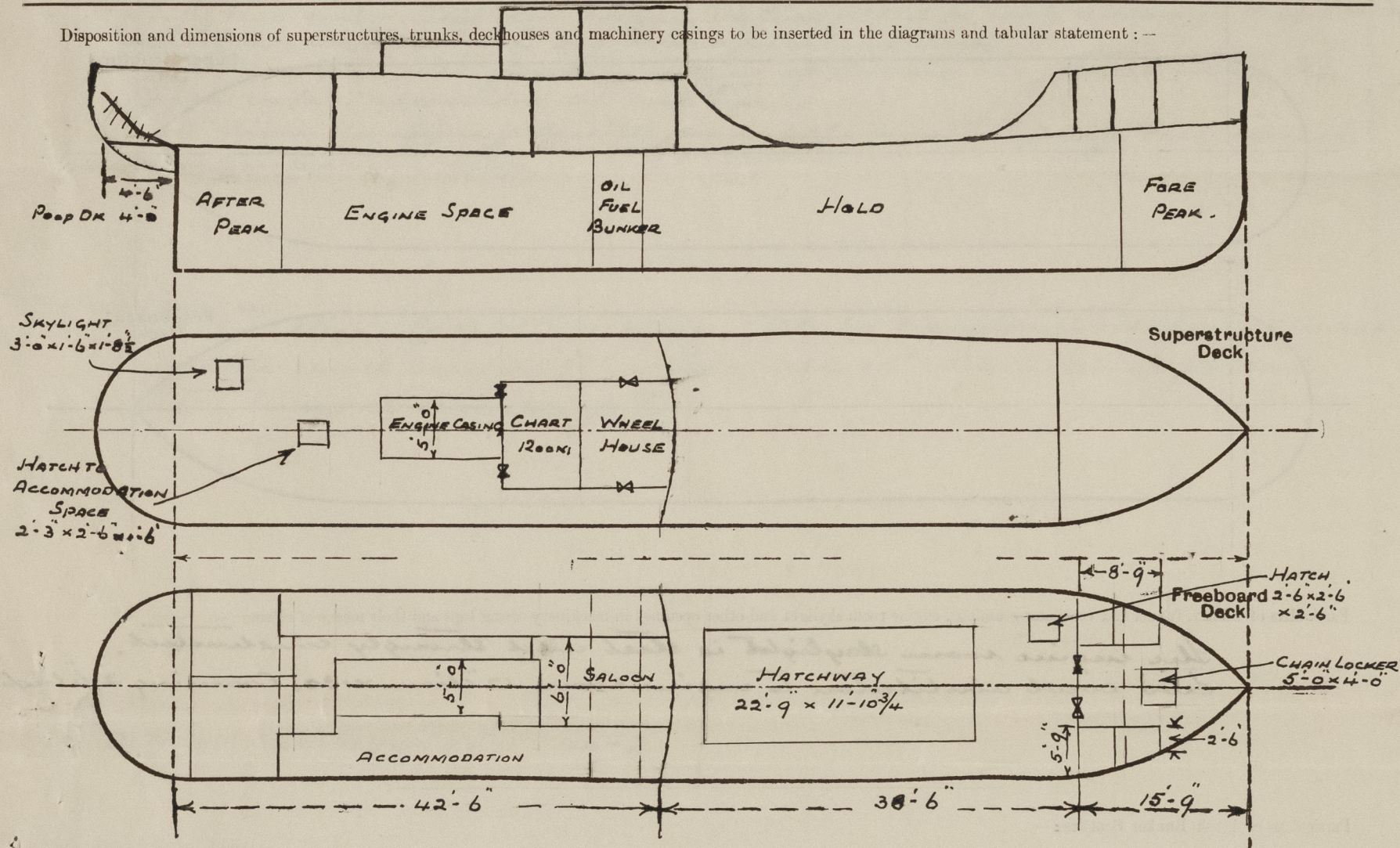
F. J. Palmer

Nationality and Port of Registry

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 ... ..	✓	30	5 x 3 x 375/180	31"	BKTS AT BOTTOM LUGS AT TOP	NONE	✓	7'-0"
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ... ..								
Bridge, Forward Bulkhead ... ..								
Forecastle Bulkhead ... ..	✓	20	2 1/2 x 2 1/2 x 25	25"	NONE	TWO 4'-0" x 3'-6"	15"	6'-6"
Trunk, Aft ... ..								
Trunk, Forward ... ..								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ... ..	✓	25	2 1/2 x 2 1/2 x 25	21"	BKTS AT TOP ONLY.	TWO 4'-7" x 1'-9" (SS) 18" ONE 4'-7" x 1'-9" (PS) 18"	18"	3'-0"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..								
Deckhouses on Flush Deck Ships ...								

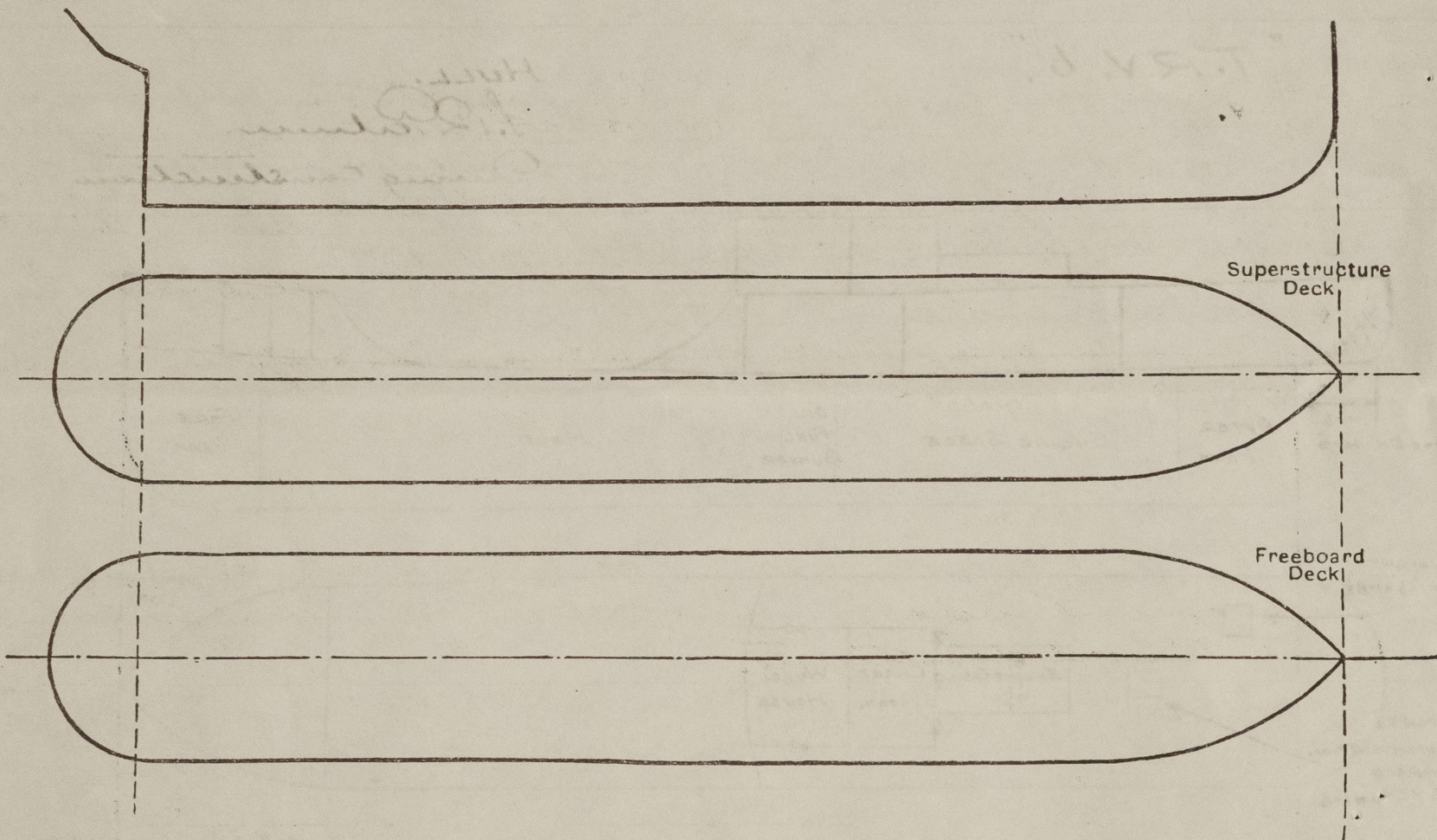
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ... ..	✓
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ... ..	
Bridge, Forward Bulkhead ... ..	
Forecastle Bulkhead ... ..	2 3/8" SHIFTING BOARDS IN ANGLES FORMING CHANNELS RIVETED TO BULKHEAD
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 ... ..	THREE HINGED STEEL DOORS OPERATED FROM BOTH SIDES: TWO HORIZONTAL SLIDING STEEL DOORS TO WHEELHOUSE 5'-6" x 1'-10"
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 fiddley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing :—

The engine room skylight is steel and strongly constructed.  
Two cowb ventilators to engine room 12" diam x 30". Coaming 2' 6" high.

Particulars of Flush Bunker Scuttles :—

None

Particulars of Companionways :—

None.

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

Ventilators in exposed positions on freeboard and superstructure decks :-					
Two	ventilators	on	file	deck	6" diam, coaming 36" led to file space.
Two	"	"	forepeak	" 12" "	36" " " hatch
Four	"	"	poop	" 6" "	30" " " poop space.

All ventilators are constructed in accordance with the Rules, and provided with wood plugs and canvas cover.

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

One C.I. air pipe on side deck 2'-0" high x 3" diam to F.P. tanks.  
One " " " " poop " 1'-6" " x 3" " " A.P. "  
Two " " " " foreboard " 3'-3" " x 2 1/2" " " F.W. tanks

Wood plugs with chain attachments are provided for closing the openings.

Particulars of Gangway Cargo and Coaling Ports:—

None

Particulars of Scuppers and Sanitary Discharge Pipes :—

2- 4" diam discharge (Sanitary) pipes from W.C.'s in poop space on port side, two automatic non-return valves fitted to each discharge, ship's side valve (gun metal) about 2'-0" below preboard deck in machinery space. 4 (PS) and 2 (SS) 1 1/2" diam scupper pipes from galley and wash places in poop, two automatic non-return valves fitted to each discharge, ship's side valve (gun metal) about 2'-0" below preboard deck.

All valves with positive means of closing are fitted with the upper valve accessible at all times.

2- 3" diam scupper pipes (SS) from alleyway in poop lead direct to engine room bilge.

Particulars of Side Scuttles:—

Nine (ps) and eleven (ss) to accommodation space in poop and one (ps) in fwd. all 10" diam and fitted with hinged deadlights. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel

14-2

#### 4 Particulars of Guard Rails :—

bars of Guard Rails:— Fixed round file C-rop and hinged at sides of foreboard deck.

3-7

Particulars of Gangways, Lifelines, etc.:—

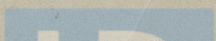

Lifelines fitted from roof to file (p.c.s).

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 ... ..			None.			
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.									
			FREEBOARD DK	POOP DK					
Description of Hatchway ... ..			MAIN	HATCH TO STORE	TO ACCOMMODATION SPACE				
Dimensions of Hatchway ... ..			22'-9" x 11'-10 3/4"	2'-6" x 2'-6"	2'-3" x 2'-6"				
COAMINGS	{	Height above Deck ...	2'-4"	2'-6"	1'-6"				
		Thickness { Sides ...	.375	.375	.375				
		{ Ends ...							
		Stiffeners ... ..	6 x 3 x .33 / 32						
Brackets, Stays ... ..			4 EACH SIDE.						
HATCH BEAMS	{	Number ... ..							
		Spacing ... ..							
		Scantling and Sketch ...	✓	✓	✓				
		Bearing Surface ... ..							
FORE AND AFTERS	{	Number ... ..	3 (FIXED)						
		Spacing ... ..							
		Unsupported Lengths ...							
		Scantling* and Sketch ...							
Bearing Surface ... ..									
HATCH COVERS	{	Material ... ..	STEEL TOP	HINGED STEEL					
		Thickness ... ..	3/8"						
		How fitted ... ..	WITH 24	PLATE COVERS					
		Bearing Surface ... ..	HINGED STEEL PLATE COVERS 1/4" (W.T.)	(W.T.)					
Spacing of Cleats ... ..			✓						
Number of Tarpaulins ... ..			✓						
<p>*Are wood fore and afters steel shod at all bearing surfaces? ✓</p> <p>Are battens and wedges efficient and in good condition? ✓</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? ✓</p> <p>Are lashings provided in accordance with rule requirements? ✓</p>									

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.

