

Lloyd's Register of Shipping.

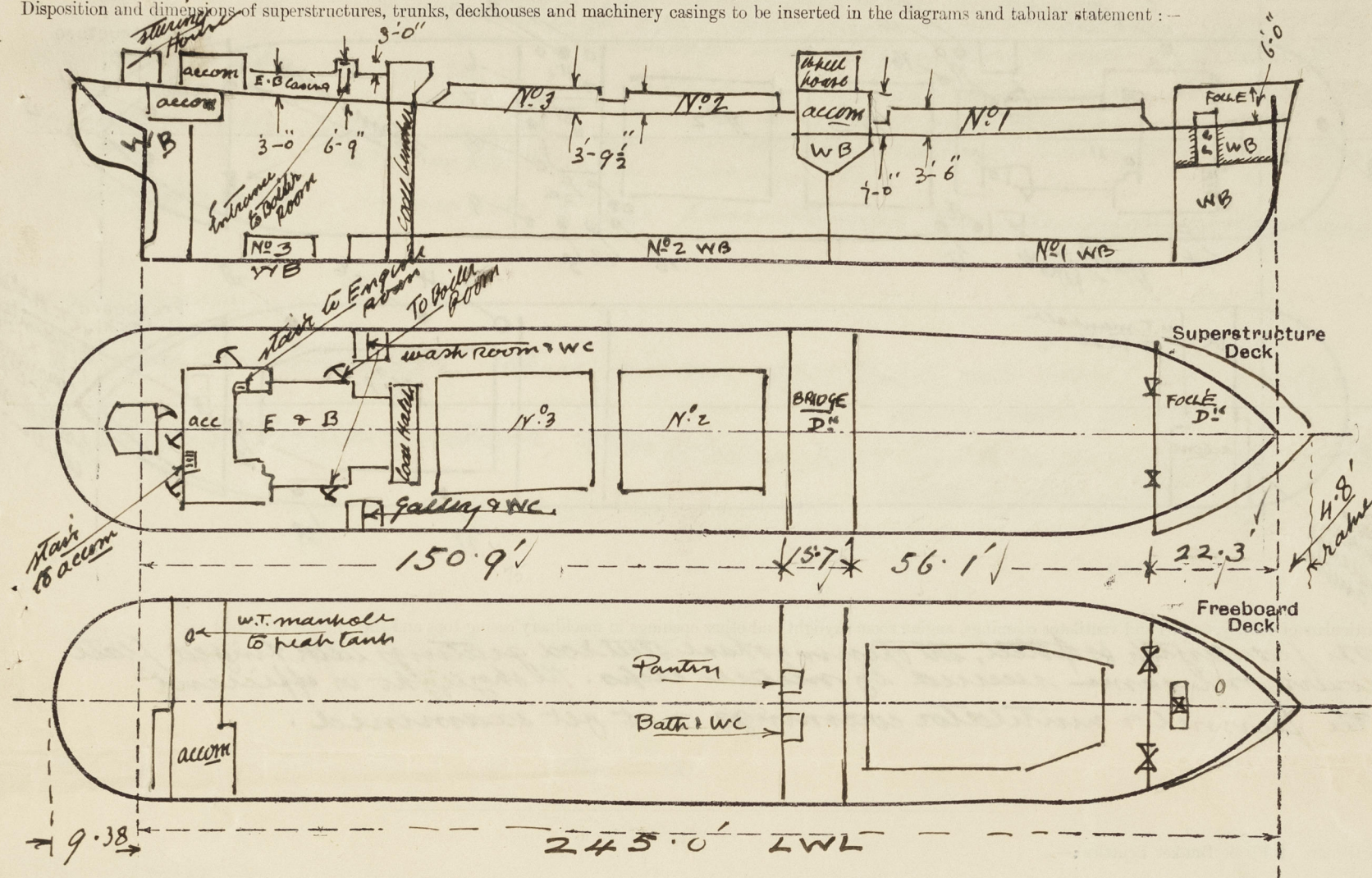
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

19466.

Ship's Name **WIMBLEDON**Port of Survey **Leith**Official Number **166330**Surveyor's Signature **Evan Edwards**Nationality and Port of Registry **British, U.K. London**Date of Survey **while 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.

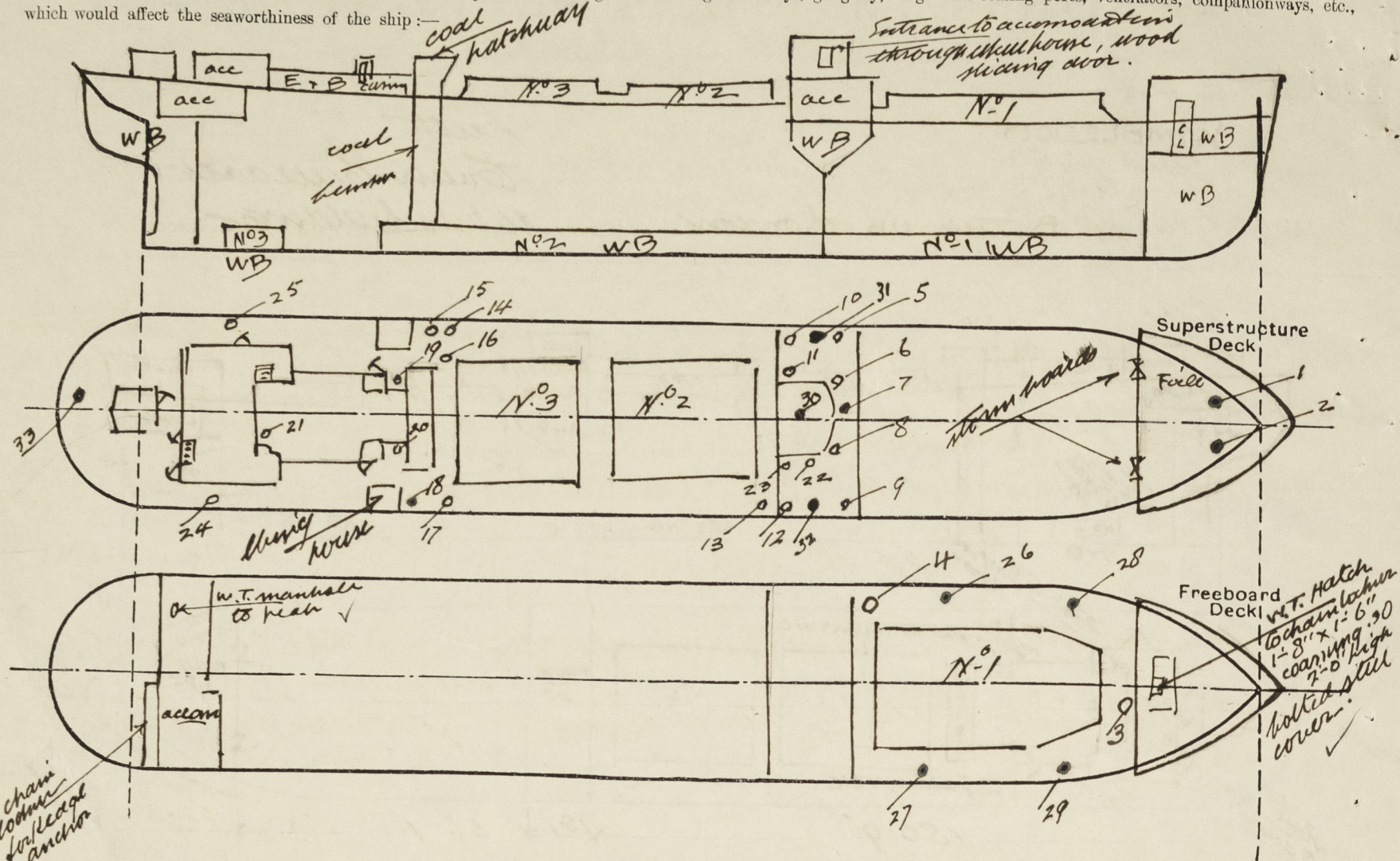
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	none ✓							
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...	30	30	6x3x.36 P & diaphragms in wings ✓	33" brackets in wings, hatch and lugs, none			3' above RQD	
Bridge, Forward Bulkhead ...	34	34	6x3x.36 P ✓	28" lugs at top, jointers at bottom			4' below RQD	
Forecastle Bulkhead ...	23	23	3 1/2 x 3 x .30 L ✓	30" overlap boundary L		4'-0 1/2" x 3'-0 1/2"	1'-3"	6'-0"
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	32	32	3x3x.30	27" brackets at top, overlap at bottom		4'-8" x 2'-0"	1'-6"	3' 7 1/2" 6'-9" ✓
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 ...	no opening ✓
Bridge, Forward Bulkhead ...	no opening ✓
Forecastle Bulkhead ...	storm boards full height in riveted channels ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	(Opening to Engine Room protected with iron house) (To Boiler space steel doors can be manipulated from both sides) ✓
Exposed Machinery Casings on Superstructure Decks ...	doors of house of wood can be manipulated from both sides ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	openings 4'-8" x 2'-1" ✓
Deckhouses on Flush Deck Ships ...	sills 1'-8" ✓

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 fiddly work is still, the openings are steel rod gratings with hinged plate covers over same secured by metal clips. The skylight is efficient. The funnel & ventilator coverings ~~not yet examined~~ ^{efficient}.

Particulars of Flush Bunker Scuttles :—

none.

Particulars of Companionways :—

none.

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

No 374 — To hold, 15 "dies" x 36 x 3-0 "high, on Upper D¹² ✓
 No 13716 — " " " " x 36 x 2-6 " " RQD¹² ✓
 No 19720 — " " " " x 40 x 2-6 " " " ✓
 No 5, 6, 8, 9, 10, 12, 22733 To accommodation, 5 "dies" x 30 x 2-6 " on Bridge — D¹¹ ✓
 No 11 — To gallery 6 "dies" x 30 x 2-6 "high, on Bridge D¹¹. ✓
 No 15718 — To Bunker, 4 "dies" x same metric type, 2-6 "high on RQD¹² ✓
 No 21 — To Crews accommodation 10 "dies" x 25 x 3-6 "high on Corning top, mushroom type. ✓
 No 24725 — To " " 6 "dies" x 30 x 2-6 "high on RQD¹² ✓

All ventilator coaming are supplied with steel caps, & fitted with eyelets to take lashings of caps, except mushroom type which have natural light metal screw down covers - & swan neck type which have wood flaps.

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

No. 1 on Floor D¹⁶, 3½ "clear x 1'-6" high, to Upper Fore Pean Tank, protected by sprinkling
No. 2 " " " " " " " " " " " " " " " " " "
No. 3 on Upper D¹⁶ Two @ 3" clear x 3'-0" high, to No. 1 D/B Tank.
No. 7 & 8 " " " " " 2½ " x " " " " " " " " " " " "
No. 7 - on Bridge D¹⁶, 3½ "clear x 1'-6" high to Supr Tank. (round & air combined.)
No. 30 - " " " " " 1½ " x 1'-6" high " " " " " " " " " "
No. 14 & 17 on RQD¹⁶, 4" clear x 2'-6" " " " " " " " " " " " "
No. 31 & 32 on Bridge D¹⁶ 3" clear x 2'-6" " " " " " " " " " "
 Within Engine space two 3" clear, to No. 3 D/B Tank.
No. 33 on RQD¹⁶, 2½ "clear x 2'-6" high to After Pean Tank.

all air pipes are measured from bottom of bend - have snifting holes - and are supplied with wood plugs

all air holes are
measured from bottom
of bend - have snifting
holes - and are
supplied with wood
plugs ✓

Particulars of Gangway Cargo and Coaling Ports:—

none

Particulars of Scuppers and Sanitary Discharge Pipes :—

Scupper from upper^{1st} :- On each side 6"x3" do not pass through deck ✓
 " " RQD^{1st} :- Six " " " " " " " " ✓
 midship accommodation :- WC on upper^{1st} 4" clear soil pipe, passes through deck, storm valve at shell.
 " " Bath " " " 2" discharge passes through deck, storm valve at shell & plug ✓
 " " :- On deck scupper pipe connects with drain mentioned on chain at inboard end ✓
 " " :- On 2nd deck sink discharge does not pass through deck, storm valve at shell.
 " " :- WC on RQD^{1st} P.S. 4" clear soil pipe, passes through deck, storm valve at shell. ✓
 " " Sink discharge 2" clear does not pass through deck - ✓
 Accommodation aft :- WC on RQD^{1st} 4" clear soil pipe passes through deck, storm valve at shell. ✓
 " " :- Bath on RQD^{1st} 2" clear discharge pipe " " " " " " " " ✓
 Steering gear house :- Scupper pipe 1 1/2" clear passes through RQD^{1st} has screw plug at inboard end.

Particulars of Side Scuttles :—

Crew's quarters aft, three 9" diam port lights, each side, same metal
dead lights fitted.
Bridge accommodation, two 10" diam port lights, each side, same metal
dead lights fitted.

Vertical distance of Sill of lowest Side Scuttle above top of keel 21'-6"

Particulars of Guard Rails :—

Open rails on Focli, 3'-0" high, two rods pass through stanchions
stanchions 4'-6" apart.

Elsewhere solid bulwark of plate & angles, excepting aft of
 livinghouses, P & S sides abreast of engine casing where there
 is an opening, 16-18" long in rear of life boats.

Particulars of Gangways, Lifelines, etc.:-

Particulars of Gangways, Lifelines, etc. :—

Platform from Bridge front ladder & from Focli ladder to N^o 1 Hatchway top, and life line carried in stanchions over hatchway between Bridge & Focli.

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	94'-6"	3'-0"	17'-0 1/2" x 8" 17-3 x 8 11-6 x 8	one one one	306 24-52 1/2	25-23 19.0
Forward Well	56'-1" ✓	3'-9"	17-3 x 8 5-7 1/2 x 8	one one	15-28 1/2	13-76 12.1 ✓
State position of each freeing port { After Well: — 11'-6" x 8" ← 17'-5" → 17'-3" ← 11'-6" → 17'-0 1/2" ← 10'-3" → BRIDGE						
(F. and A. position and height above deck edge) { Forward Well: — BRIDGE ← 5'-3" → 17'-3" ← 11'-3" → 5'-7 1/2"						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such: — none						
Additional area where sheer is less than standard. ✓						
9 3/4" above Upper D 14"						
9" above RQD 14"						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

		HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS		
		on Upper Deck	on R.O.D.	on R.O.D.
Description of Hatchway		N ^o 1	N ^o 2	N ^o 3
Dimensions of Hatchway		47'-3" x 25'-9"	46'-6" x 38'-3"	Coal Hatchway 17'-0" x 6'-9"
COAMINGS	Height above Deck	3'-6"	2'-9"	6'-6"
	Thickness	4 1/4"	3 1/2"	3 1/2"
	Sides	4 1/4"	4 1/4"	4 1/4"
	Ends	4 1/4"	4 1/4"	4 1/4"
Stiffeners		10 x 3 1/2 x 4 1/4"	10 x 3 1/2 x 4 1/4"	6 x 3 x 4 1/2" P forward & 4 1/2 x 3 x 3 1/2" P aft
	Brackets, Stays	apart 9'	9'	9'
HATCH BEAMS	Number	6	5	5
	Spacing	6'-9 1/4"	6'-9 1/4"	6'-5 1/2"
	Scantling and Sketch	26" x 4 1/2" 6' x 3' x 4 1/2"	20 1/2" x 38" 6' x 3' x 4 1/2" 6' x 3' x 4 1/2"	none
	Bearing Surface	3 1/4"	3 1/4" 3 1/4"	none
FORE AND AFTERS	Number	none	none	none
	Spacing	none	none	none
	Unsupported Lengths	none	none	none
	Scantling* and Sketch	none	none	none
Bearing Surface	none	none	none	
HATCH COVERS	Material	WW 3"	WW 3" 27/8"	WW 3"
	Thickness	3"	3"	3"
	How fitted	fore & aft	fore & aft	fore & aft
	Bearing Surface	6' x 3"	6' x 3"	6' x 3"
Spacing of Cleats	24"	24"	24"	
Number of Tarpaulins	2	2	2	
<p>*Are wood fore and afters steel shod at all bearing surfaces? none ✓</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, three iron plates fitted at each side of each hatchway, also at N^o 1 ✓</p>				

Particulars of any special features:—

hatchways with locking bars of 3" x 1/2" flat steel, secured to hatch side coaming stiffeners & adjacent with screws. flat bars in two parts, flanged at centre & tightened by screws.

Hopper type of hold, tank top rivet at wings.

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.

Evan Edwards.



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