

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name "EMPIRE OBERON"

Port of Survey HULL.

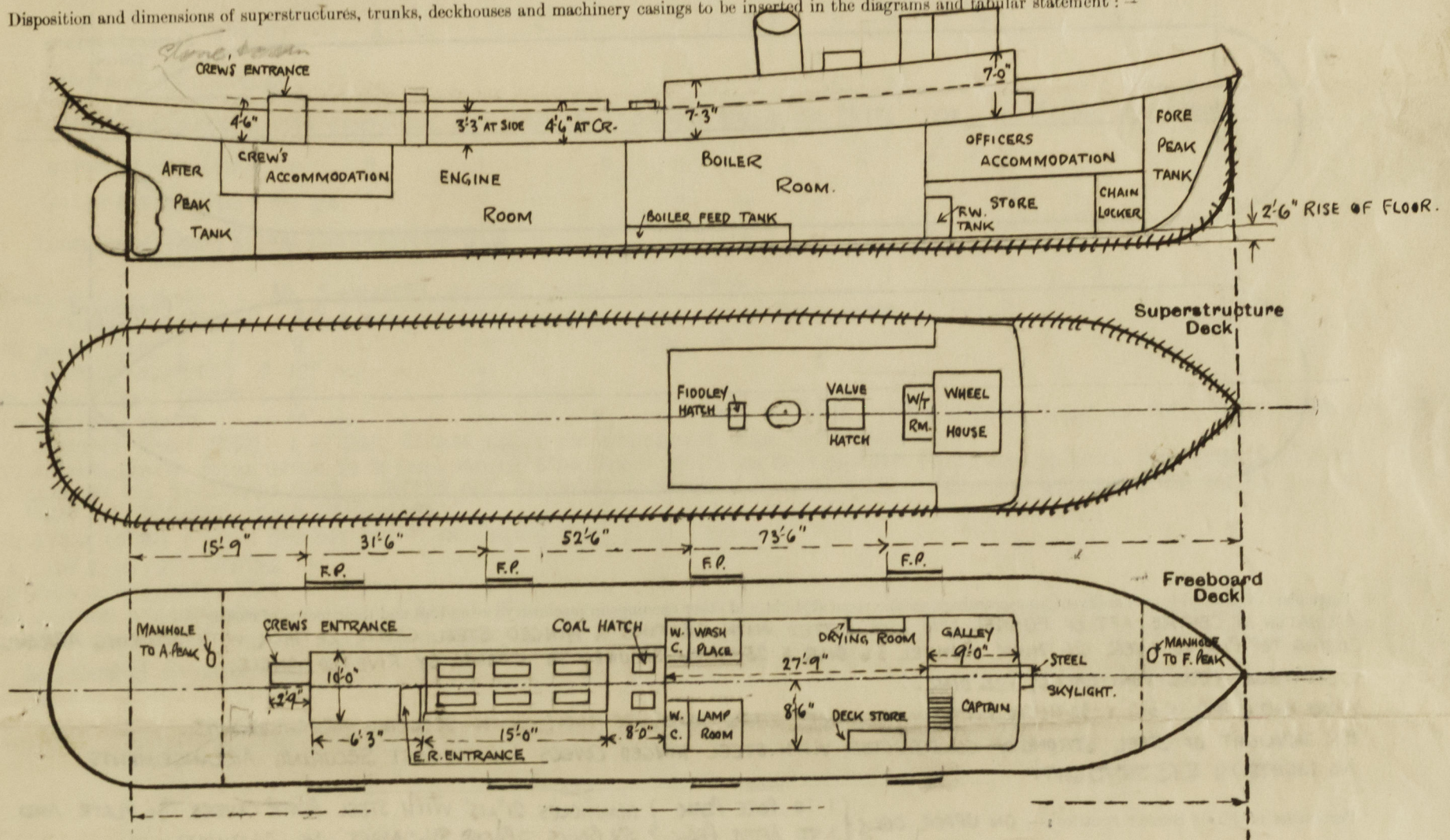
Official Number 167139

Surveyor's Signature J. Macleod

Nationality and Port of Registry BRITISH.

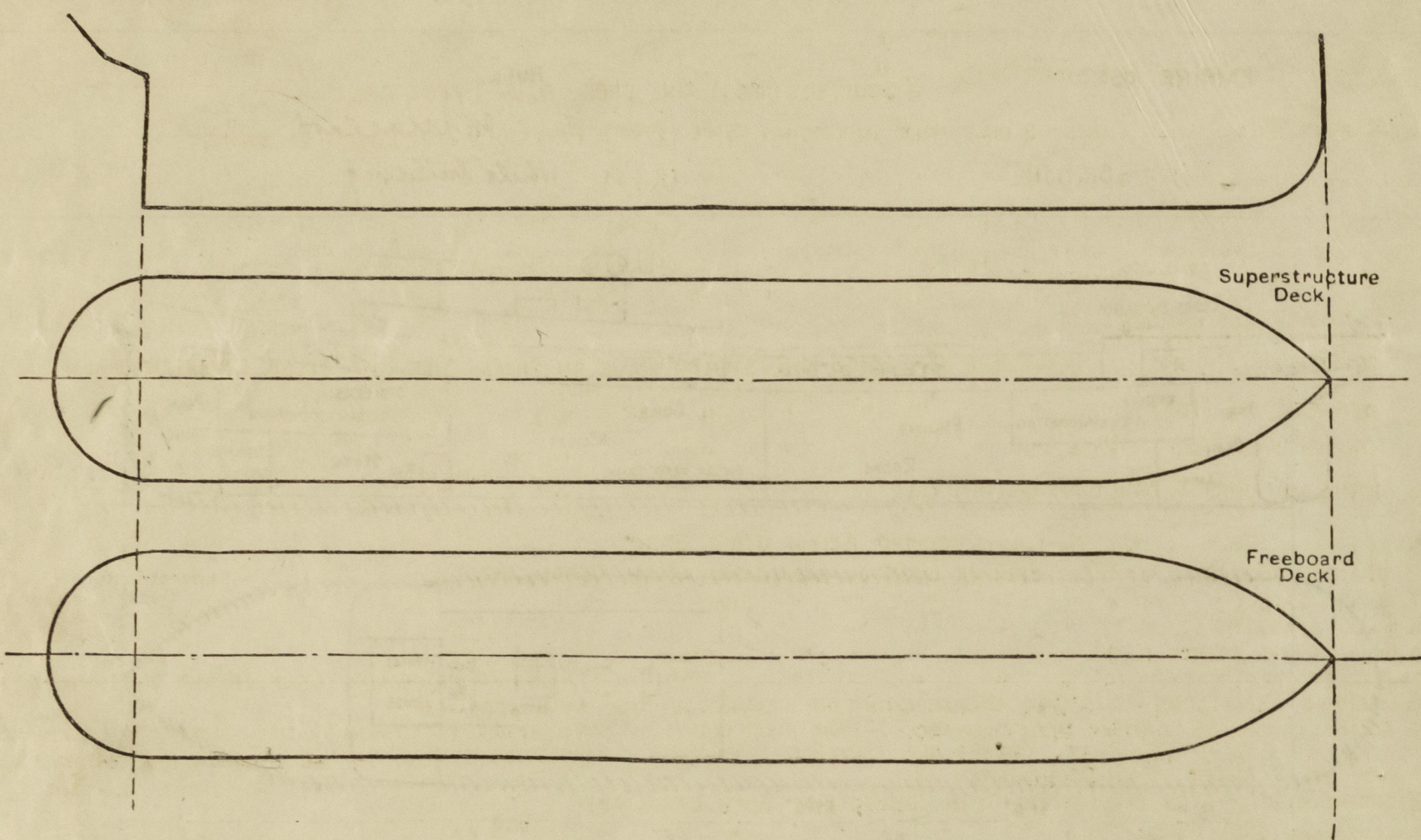
Date of Survey While building

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 ...								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...								
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	18" x 31	26	6" x 3" x 375 1/2 IN WAY OF FUNNEL 3" x 2 1/2" x 28 1/2	23" TO 28"	KNEES AT TOP.	4' 11" x 1' 11"	18"	7' 3"
Exposed Machinery Casings on Superstructure Decks ...	✓	✓						
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓	✓						
Deckhouses on Flush Deck Ships ...	18" x 31	26	3" x 2 1/2" x 28 1/2	28"	KNEES AT TOP	4' 11" x 1' 11"	18"	7' 0"
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 ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Deck ...	BOILER ROOM ENTRANCE (PORT & STBD) STEEL DOOR (IN HALVES) 4' 11" x 1' 11" WITH SPRING LOCK & HANDLE BOTH SIDES.							
Exposed Machinery Casings on Superstructure Decks ...	W.C. WASH PLACE & DRYING ROOM (PORT SIDE) STEEL DOORS 4' 11" x 1' 11" " " " " " "							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	W.C., LAMP ROOM & DECK STORE (STBD) SIDE 4' 11" x 1' 11" " " " " " "							
Deckhouses on Flush Deck Ships ...	TO GALLEY (PORT SIDE) STEEL DOOR (IN HALVES) 4' 11" x 1' 11" WITH SPRING LOCK & HANDLE BOTH SIDES. TO CAPTAIN'S ROOM (STBD) SIDE. STEEL DOOR 4' 11" x 1' 11" " " " " " "							

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:—



E.R. SKYLIGHT OF STEEL, STRONGLY CONSTRUCTED, WITH STEEL HINGED COVERS & QUADRANT SECURING ARRANGEMENTS.
NO LIGHTS IN E.R. SKYLIGHT.

E.R. ENTRANCE ON STBD. SIDE OF E.R. SKYLIGHT HAVING DOUBLE STEEL DOORS 30" THICK WITH SPRING LOCK & HANDLES BOTH SIDES - DOOR SILL 15".

TO " " " " AFT. 3" DIAR. G.N. VENT (P.S.)
BRIDGE DECK. TO GALLEY - 6" DIAR COWL VENT (P.S.) 16 1/2" COAMING X 25, & 5" DIAR G.N. VENT AT FORE END GALLEY (P.S.)
 TO ALLEYWAY - 6" " " (S.S) " " " "
 TO DRYING ROOM (P.S) AND STORE (S.S). 3" DIAR. G.N. VENTS.
 TO WASH PLACE & LAMP ROOM - 3" DIAR. G.N. VENTS. 5" DIAR. G.N. VENTS TO W.C. (P.+S).

" " " " " BOILER FEED TANK (Prt). 2 1/2" " " " 20" " " " "

Particulars of Gangway Cargo and Coaling Ports:—

NONE.

Particulars of Scuppers and Sanitary Discharge Pipes :—

A SCUPPERS (P&S) THRO' SHELL FROM UPPER DECK.

SCUPPER FROM WASH PLACE - 2" DIAM HOLE IN CASING SIDE (PORT) FITTED WITH COVER & CHAIN.

"	"	W.C.S.	-	1 1/2"	"	"	"	"	(P.S.)	"	"	"	"
"	"	LAMP ROOM	-	1 1/2"	"	"	"	"	(STB)	"	"	"	"
"	"	GALLEY	-	2"	"	"	"	"	(PORT)	"	"	"	"

SANITARY DISCHARGES.

CREW'S W.C (STB30) 4" DIAR DISCHARGE PIPE THRO N-R. STORM VALVE ON SHIP'S SIDE - 12" BELOW UPPER DECK.

OFFICERS W.C. (PORT) " " " " " " " " " - 10" " " "

GALLEY SINK (PORT) 1 1/2" DIA. " " " " " " " " " " 48" " " "

BATH ROOM (PORT) & BATH WASH BASIN 1 1/2" DIAM " " " " " " " 15' " " "

Particulars of Side Scuttles:— NO SIDELIGHTS FITTED BELOW UPPER DECK.

TO OFFICERS WCC (PORT). 1-8" DIA. OPENING LIGHT ON CASING END, WITH DEADLIGHT.

TO WASH PLACE { ") 1-8" " " " " " SIDE, " "

TO BOILER SPACE (P.B.S.) 2-12" " " " " " "

TO DINING ROOM (PART) 1-8" " " " " " "

TO GALLEY (PORT) 1-10⁴ " " " " " " " "

TO CAPTAIN'S ROOM (STBD) - 1-16" DIAR. ESCAPE LIGHT ON DECKHOUSE SIDE, WITH DEAD LIGHT.
- 1-16" DIAR. ESCAPE LIGHT ON DECKHOUSE SIDE, WITH DEAD LIGHT.

TO ACCOMMODATION BELOW UPPER DECK FORWARD. 2-8" DIA. FIXED LIGHTS ON SKYLIGHT TOP. FILLED WITH 1/8" STEEL PLATE COVER BOLTED TO SKYLIGHT TOP BY 3-9/8" DIA. BOLTS. CHAIRS ARE PORTABLE & STRONGLY CONSTRUCTED. ALSO 3-8" DIA. OPENING LIGHTS ON SIDE & FRONT OF SKYLIGHT, WITH DEADLIGHTS.

TO STORE (STBD). 1-8" DIA. OPENING LIGHT IN CASING SIDE, WITH DEADLIGHT.

TO LAMP ROOM (STB). 1-8" DIA. " " " " " " " "

* TO CROWS WC (STBD) 1-8" u u u u u u u

* TO CROWS ALBERT CROWS COMMISSIONER ACT 1-8" DIA OPENING LIGHT ON PORT

COMPANION FITTED WITH 3/8" STEEL PLATE COVER BOLTED TO TOP OF COMPANION

COMPARISON, FILLED WITH 1/8" STEEL PLATE COVER BOLTED TO 1/2" ST. STEEL
& STRONGLY CONSTRUCTED.

Handwritten text: ...

✓

Particulars of Guard Rails :—

STEEL BULWARK ALL FORE & AFT - 3'0" HIGH & STRONGLY CONSTRUCTED.

Particulars of Gangways, Lifelines, etc. :—

NONE.

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	105' 0"	3' 0"	5' 3" x 16' 12"	4	21.0 10.53.f.		
Forward Well							

State position of each freeing port ... (After Well :— FOR POSITION SEE SKETCH ON PAGE 1.

(F. and A. position and height above deck edge) { Forward Well:— $7\frac{1}{4}$ " ABOVE DECK.

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									
Description of Hatchway		2 COAL HATCHWAYS (TRUNK TOP). (3'0" ABOVE UPPER DECK)			HATCH TO STORE AFT.				
Dimensions of Hatchway		5'9" x 5'6"			2'6" x 2'6"				
COAMINGS	Height above Deck	6"			18"				
	Thickness { Sides	6 x 3 1/2" 40 B.A.			5 1/16"				
	Thickness { Ends	✓			✓				
	Stiffeners	✓			✓				
	Brackets, Stays								
HATCH BEAMS	Number								
	Spacing								
	Scantling and Sketch	NONE			NONE				
	Bearing Surface								
FORE AND AFTERS	Number								
	Spacing								
	Unsupported Lengths								
	Scantling* and Sketch	NONE			NONE				
	Bearing Surface								
HATCH COVERS	Material	PINE			PINE				
	Thickness	2 1/2"			2 1/2"				
	How fitted	F. & A.			THWARTSHIPS				
	Bearing Surface	3"			3"				
Spacing of Cleats		24"			24"				
Number of Tarpaulins		2			2				
<p>*Are wood fore and afters steel shod at all bearing surfaces? <i>yes.</i></p> <p>Are battens and wedges efficient and in good condition? <i>yes.</i></p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <i>yes.</i></p> <p>Are lashings provided in accordance with rule requirements? <i>yes.</i></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.

