

Lloyd's Register of Shipping.

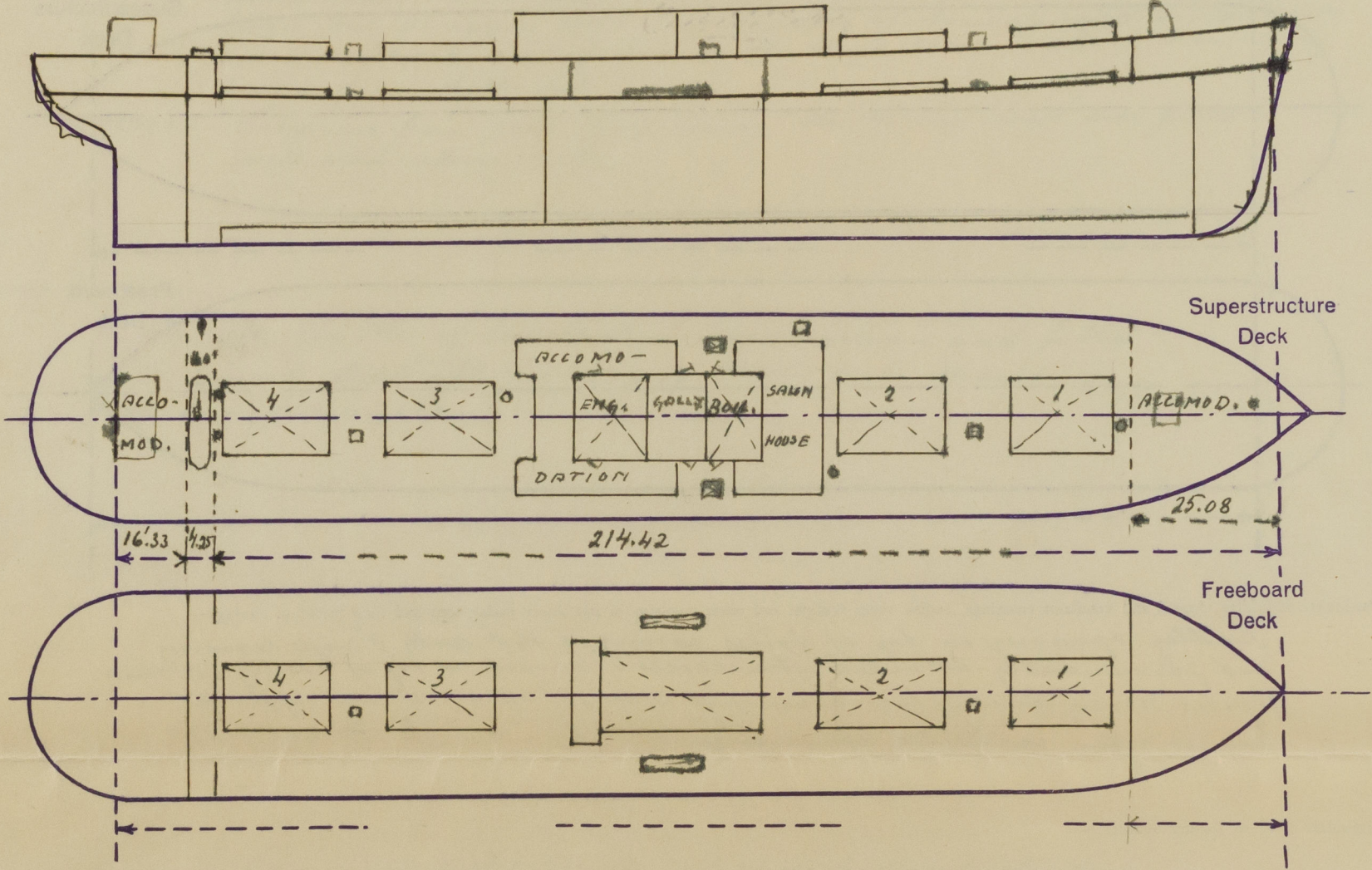
Index No. (For London Office only).

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name *S/S OSWIN* Port of Survey *Göthenburg*
Official Number *5402* Surveyor's Signature *S. Hjerppe*
Nationality and Port of Registry *Swedish Helsingborg* Date of Survey *24/3 - 8/4 1942*

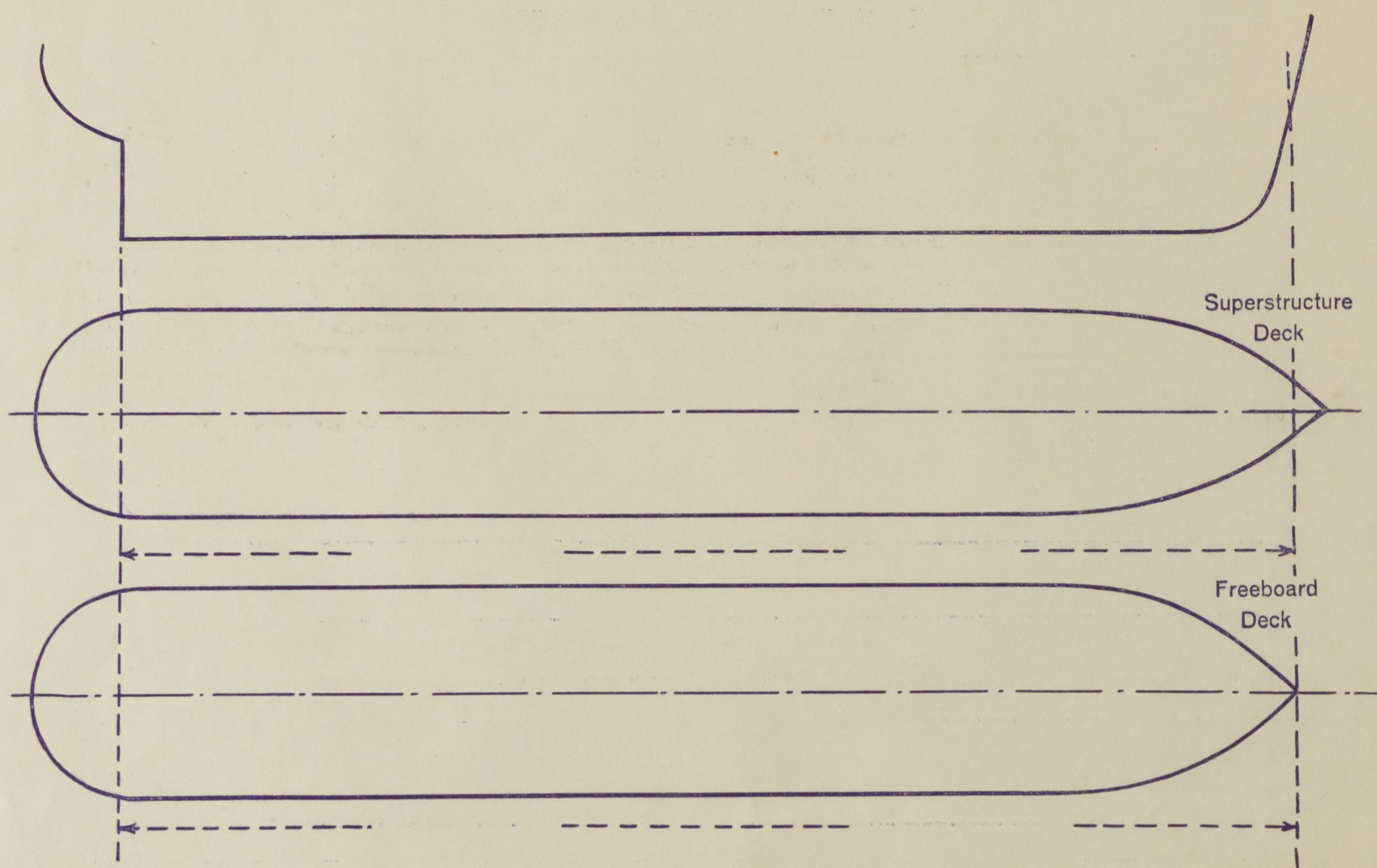
Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement:—



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	✓	.40	5½" x 3' x 40	30"	Rekt T & B.	No opening	✓	7.04
Raised Quarter Deck Bulkhead								
Bridge, After Bulkhead	✓	.28	3½" x 3' x 30	30"	None	3' x 3' x 7.04	None	7.04
Bridge, Forward Bulkhead								
Forecastle Bulkhead								
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks								
Exposed Machinery Casings on Superstructure Decks	9" x .30	.28	3" x 3' x 30"	24" - 30"	None top Rekt. bottom	2' x 5'	15"	7.04
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	11" x .30	.28	3" x 3' x 30"	24" - 30"	Rekt top None bottom	None	✓	7.04
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	Portable wood boards 3" in welded channels full height.
Bridge, Forward Bulkhead	
Forecastle Bulkhead	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks	
Exposed Machinery Casings on Superstructure Decks	Hinged steel doors manipulated from both sides
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	No opening.
Deckhouses on Flush Deck Ships	

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:—



Boiler room ventilator coverings " 18 " 36 " THICKNESS. 32.

none fitted

Entrance to crew space.

To forecastle, one of steel with strong ~~steel~~^{iron} door manipulated from both sides, sill 24"
To poop " " " " " " " " " " " " " " " " " " 18"

Particulars of Ventilators in exposed positions on freeboard and superstructure decks:—										Upper decks:—	
One	5"	diam	with	48	ins	steel	cladding	36"	high	led to	favorable space
Four	14"	"	"	34	"	"	"	"	"	"	cargo space
One	6"	"	"	30	"	"	"	42	"	"	store
One	9"	"	"	32	"	"	"	36	"	"	tunnel recess.

Spewing of rivets in dark plunger, not exceeding 4 diam.
All ventilators fitted with wood plugs and canvas cover for
clamping same.
Ventilator above 38" in height efficiently supported.

All air pipes of steel of goose neck type and 18" high.
24" high on fore-castle deck (forward $\frac{1}{2}$)
All air pipes provided with means of closing. ✓

Cyril.

None fitted

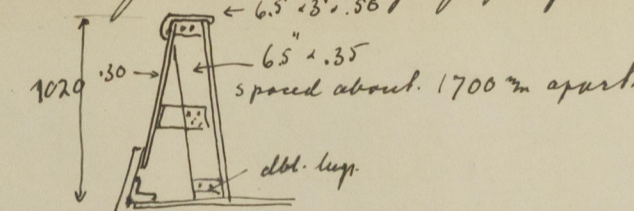
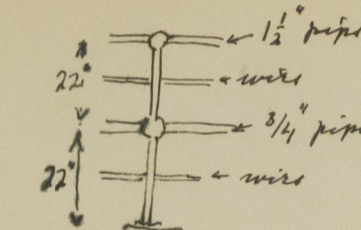
Forecastle:- One sanitary discharge pipe on port side led overboard about 2' below freeboard deck and fitted with storm valve. Scupper from Fore space led over board in way of sanitary discharge pipe.

Fore deck space:- One sanitary discharge pipe from spaces above shelter deck, port and starboard led overboard above freeboard deck and fitted with storm valve. One scupper each side amidships led to the engine room bilge. One scupper each side in way of foremast well led with deck led overboard and fitted with non return valve 5" diam. controlled from shelter deck.

Prop space:- Scuppers from prop space led to the tunnel well and fitted with non return valve.

All side scuttles of substantial construction and fitted with hinged dealights in way of tween deck spaces in poop and fore-castle.

Particulars of Guard Rails:— *Open rail fitted in way of poop, bulwark elsewhere.*



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 <i>from deck house & chutship</i>	69'-2"	1020 m	36" x 12"	3	18.0 $\frac{1}{2}$	16.45 $\frac{1}{2}$
Forward Well <i>from deck house &</i>	58'-0"	1020 m	36" x 12"	3.		

State position of each freeing port (F. and A. position and height above deck edge) { After Well:- 46'-8" 23'-8" 12'-2" DECK HOUSE 61'-0"
Forward Well:- 85'-6" 58'-6" 12'-6" 23'-1" 40'-6"

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:—

A hand-drawn diagram of a freeing port. It shows a rectangular opening with a shutter mechanism. Below the diagram, the text "180 m." is written.


Additional area where sheer is less than standard.

A logo consisting of the letters "LR" in a stylized, white font inside a blue square.

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Lloyd's Reg
Foundation

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

Hatchways on Freeboard and Superstructure Decks.									
Description of Hatchway	UPPER DECK			2nd deck			CORR. HATCH.		
	1st	2nd	3rd	1st	2nd	3rd	UPPER DECK	2nd DECK	
Dimensions of Hatchway	14'-2" x 17'-2"	21'-2" x 17'-2"	19'-2" x 17'-2"	14'-2" x 17'-2"	25'-2" x 17'-2"	21'-2" x 17'-2"	2'-8" x 4"	17'-3" x 2'-9"	
COAMINGS	Height above Deck	36"			230		18"	9 1/2"	
	Thickness	1/4"			230 x 90 x 11 L		13/16"	1/4"	
	Stiffeners	2 180 x 75 x 12					13/16"	1/4"	
	Brackets, Stays	1.	2.	1.					
HATCH BEAMS	Number	3.	3.	3.	3.	3.			
	Spacing	4'-9 3/4"	5'-3 1/2"	4'-9 3/4"	4'-9 3/4"	5'-0 3/8"			
	Scantling and Sketch	 No. 1							
	Bearing Surface	75 x 75 x 10 L 20 75 x 9 400 x 8.5 75 x 75 x 10 L 158 x 9 3"	75 x 75 x 10 L 575 x 8.5 75 x 75 x 10 L 3"		75 x 100 x 10 L 380 x 8.5 75 x 100 x 10 L 3"				
FORE AND AFTERS	Number								
	Spacing								
	Unsupported Lengths								
	Scantling* and Sketch								
HATCH COVERS	Material	Wood			Wood		Wood	Wood	
	Thickness	3"			2 1/2"		2 1/2"	2 1/2"	
	How fitted	fore and aft			fore and aft				
	Bearing Surface	3"			3-4"		2 1/2"	2"	
Spacing of Cleats		23"-25"			24"		13-14"	24"	
Number of Tarpaulins		2			1.		2	1	
*) Are wood fore and afters steel shod at all bearing surfaces? <input checked="" type="checkbox"/>									
Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/>									
Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/>									
Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/>									

Particulars of any special features:— *Longer hatches*

Upper deck:— With 36" high steel coaming and hinged steel covers closed water tight. To turn deck space. With 4" x 3" x .40 angle coaming and hinged steel covers closed water tight. to store on port side.

2nd deck. with 230 x 90 x 11 L coaming and 2 1/2" wood covers 2 tarpaulins and cleats spaced ~ 24" apart.

Temporary opening hatch:— 4'-1" x 17'-2" with 230 x 90 x 11 L coaming and fitted with temporary means for closing

Endorsement at first surveys 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.