

Lloyd's Register of Shipping.

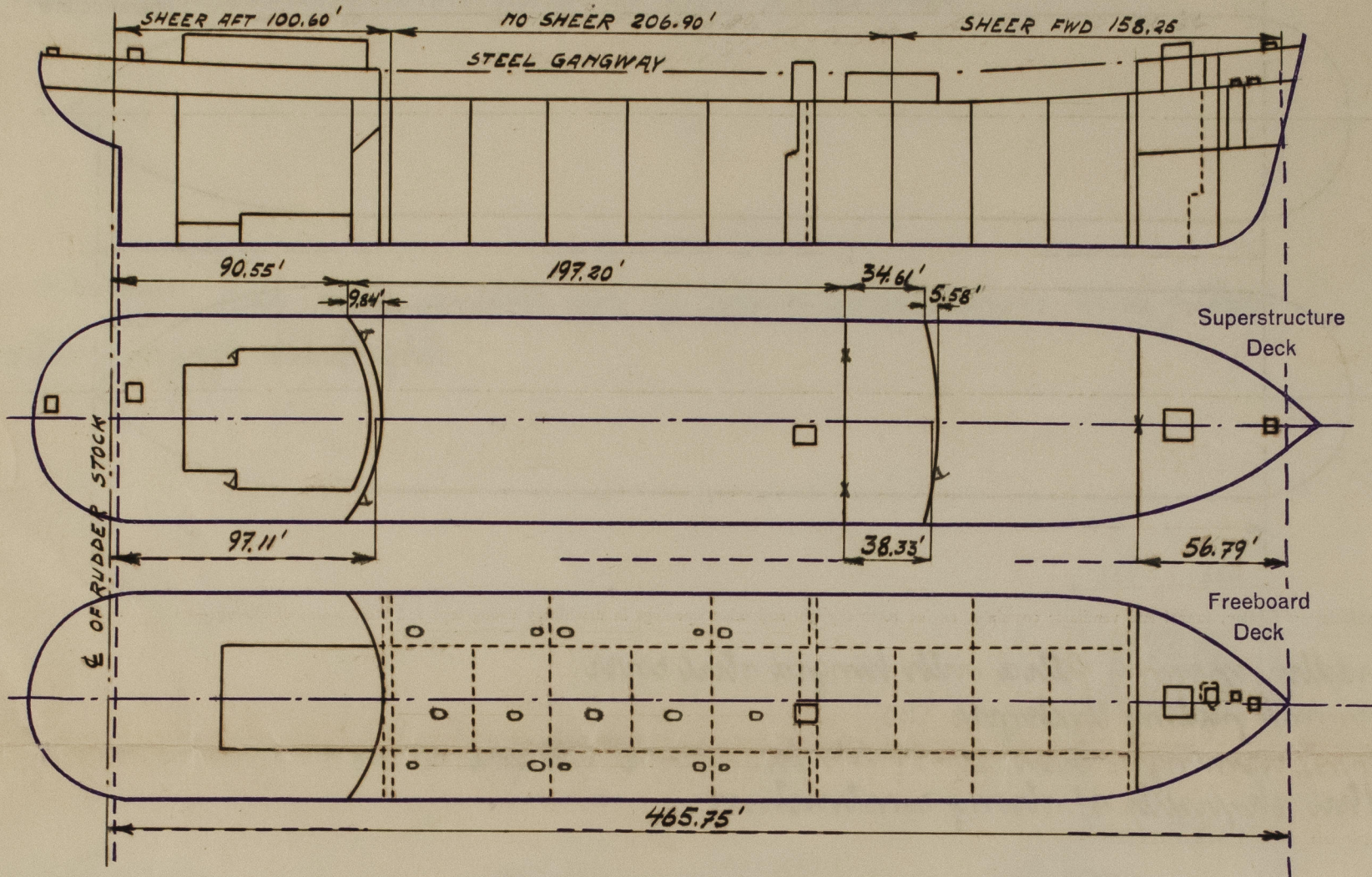
Index No. (For London Office only).

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name *M/T "GLIMMINGEHUS"* Port of Survey *Malmö.*
Official Number *8606* Surveyor's Signature *Adunden. A. Börning*
Nationality and Port of Registry *Swedish, Trälkvarn.* Date of Survey *Whilst building.*

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



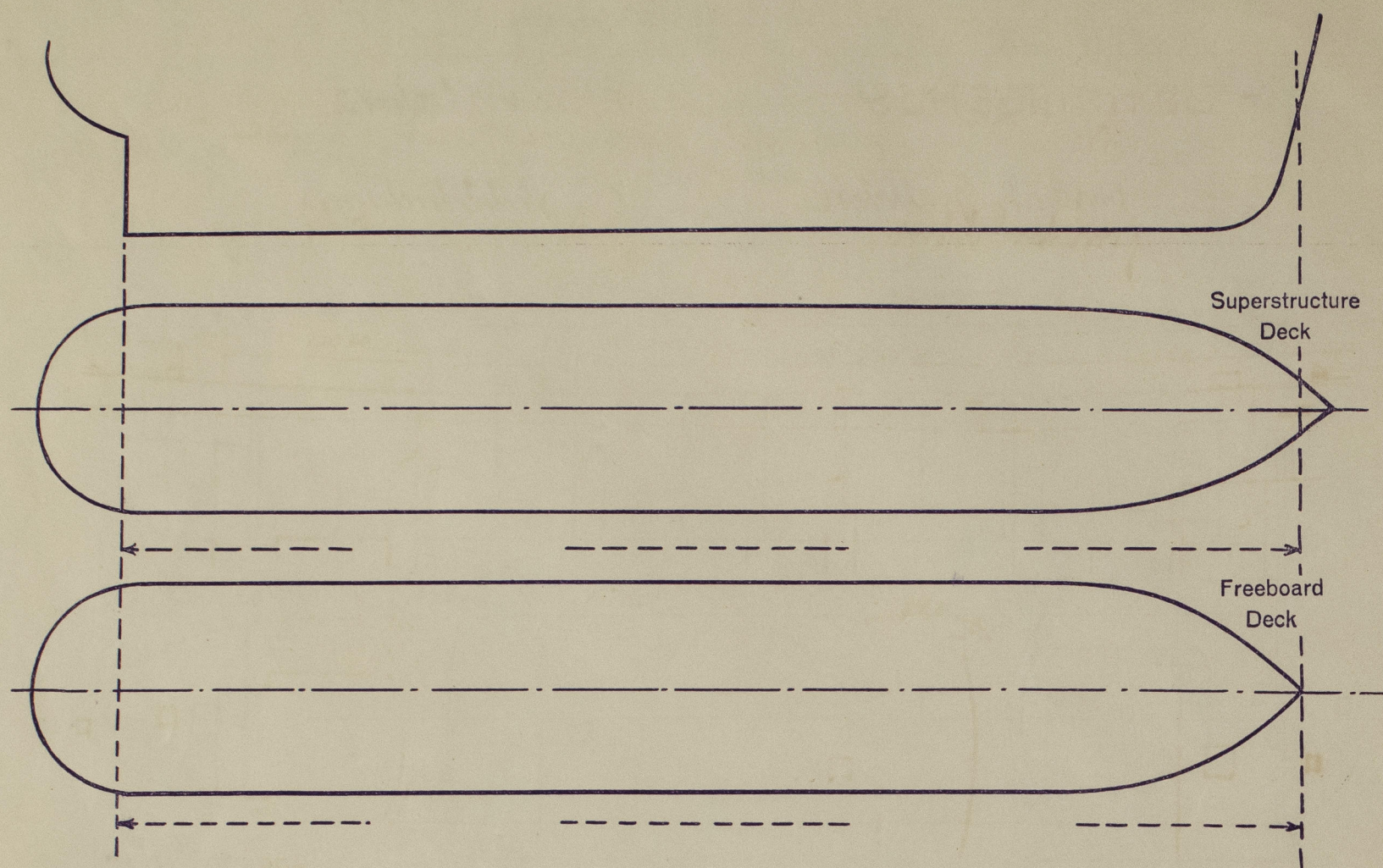
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating mm.	Stiffeners mm.	Spacing mm.	End Attachments of Stiffeners	Size of Openings mm.	Height of Sills mm.	Height of Casings ft.
Poop Bulkhead <i>Side</i>	<i>to W. 3rd dk.</i>	44	225x90x12 I	690 - 788	<i>photo. top. to W. 3rd dk. photo.</i>	1520 x 635	640	7.75
Raised Quarter Deck Bulkhead <i>Centre</i>	" " "	48	250x90x13 I	740 - 760	<i>photo. top. 2 photo. to W. 3rd dk. photo.</i>	None	✓	7.75
Bridge, After Bulkhead	" " "	32	75x60x8 I	855	<i>photo. bridge dk. longitudinal. photo.</i>	1220 x 940	585	7.75
Bridge, Forward Bulkhead	" " "	46	250x90x10.5 I	855	<i>photo. top. to W. 3rd dk. photo.</i>	1525 x 967	460	7.75
Forecastle Bulkhead	" " "	32	90x75x8 I	788	<i>photo. longitudinal. photo.</i>	1540 x 1240	400	7.5
<i>Main pump room.</i>	" " "	32	90x65x8 I	510 - 610	<i>photo. top. to W. 3rd dk. photo.</i>	1370 x 840	1220	9.75
Trunk, Forward								
Exposed Machinery Casings on Freeboard <i>on Raised Quarter Deck</i>								
Exposed Machinery Casings on Superstructure Decks <i>on 2nd dk.</i>		28	75x50x8 I	765	<i>photo. top. photo. cont. photo.</i>	None	✓	3.5
Machinery Casings within Superstructures not fitted with Class I Closing Appliances								
Deckhouses on <i>Poop</i> Deck Ship	125x65x8 F. S.	32 28	100x10 FB. 75x8 FB.	710 610	✓	1545 x 635	460	7.5

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

Poop Bulkhead	<i>Hinged W.T. steel doors, manipulated from both sides.</i>
Raised Quarter Deck Bulkhead	
Bridge, After Bulkhead	<i>2 1/2" shifting boards in welded channels, full height.</i>
Bridge, Forward Bulkhead	<i>Hinged W.T. steel door, manipulated from both sides.</i>
Forecastle Bulkhead	<i>3 1/4" shifting boards in welded channels, full height.</i>
Exposed Machinery Casings on Freeboard <i>on Raised Quarter Deck</i>	<i>Hinged W.T. steel door, manipulated from both sides.</i>
<i>Main pump room.</i>	
Exposed Machinery Casings on Superstructure Decks	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	
Deckhouses on <i>Poop</i> Deck Ship	<i>2" thick teak doors, manipulated from both sides.</i>

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:—

Turnbull plating thickness .20".

Vent. coannings: - Diam. 25"-37". Thicken. 20"-26". Flrighd 4.4' - 8.4'.

Steel skylights of strong construction.

Particulars of Flush Bunker Scuttles:—

None.

Particulars of Companionways:—

Group space entrance at sides of group duck house:
Size of openings 61" x 25 1/4". Height of walls above steel duck 18".
2" thick solid oak doors, manipulated from both sides.

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

Prop ducts: - Diam. 9"-12". Thickness .32"-.36". Thrift 30".

Oxbridge dock: " 12" " 40" " 30"

Feb. 2nd:-	"	12"	"	34" - 36"	"	36
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Truck deck: • Arrive north of strong construction.

The coverings are electrically welded to the discs and are provided with means for closing.

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

Pop duck: Governor 30"-36" in height.

sub. duck - " 7'-9" " " (stamped to prop bird.

Plate. thick:- " 20" - 36" " "

All pipes provided with means for closing.

Particulars of Gangway Cargo and Coaling Ports:—

None

Glimmingehus

Particulars of Scuppers and Sanitary Discharge Pipes:—

Particulars of Scuppers and Sanitary Discharge Pipes:— No scuppers below foreboard deck. Sanitary discharge pipes from poop deck house and from poop space are led overboard about 12" above 2nd deck (accessible in motor space), and those from bridge deck house led overboard above foreboard deck. All discharge pipes are fitted with storm valves and drain pipes from the poop space, also provided with non-detachable screw plugs at their inner ends.

Particulars of Side Scuttles:—

Particulars of Side Scuttles:— All side scuttles are of strong construction and fitted with brimmed deadlights.

Vertical distance of Sill of lowest Scuttle above top of keel

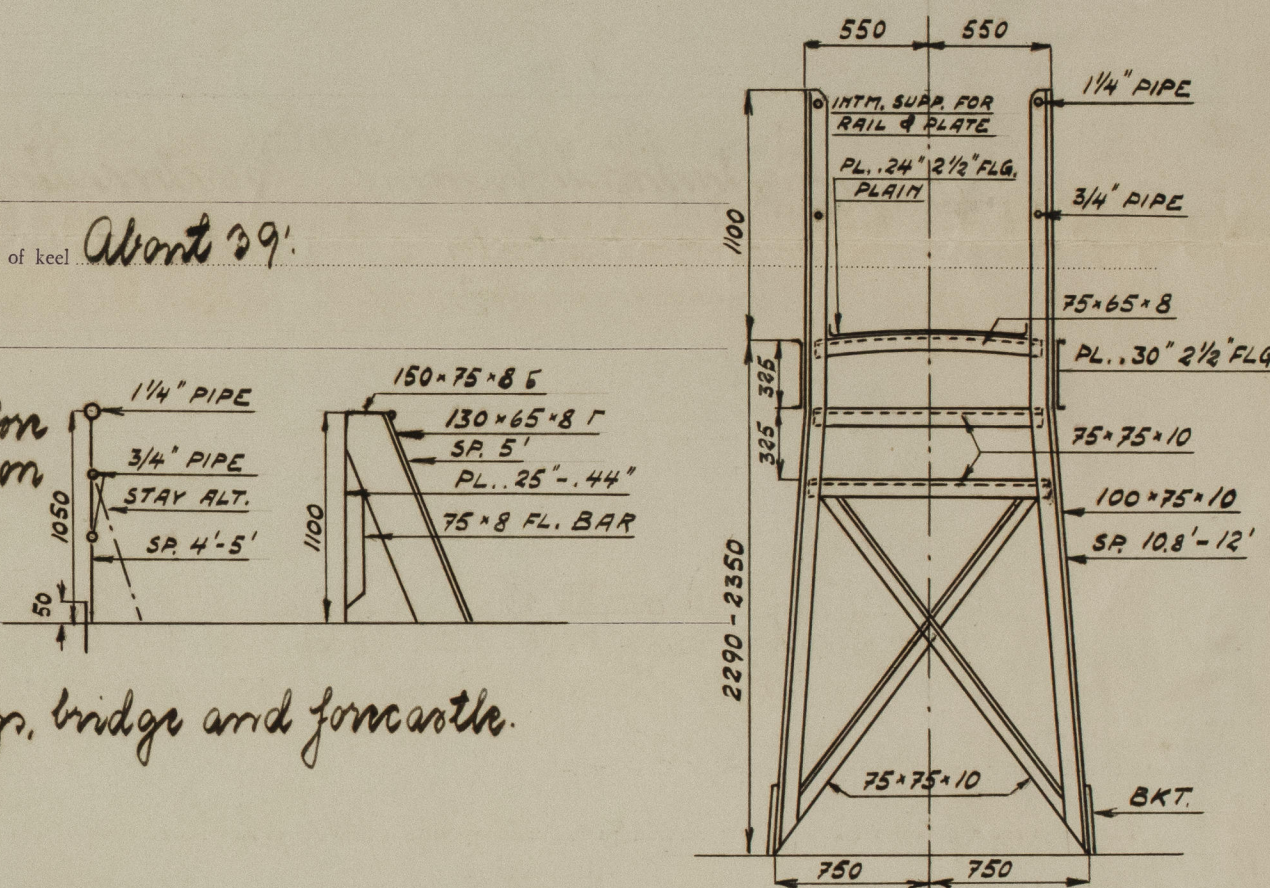
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Particulars of Guard Rails:—

Embark at fore part of fore
mull, on bridge deck and on
fore part of poop deck
1100 men in target.
Open rail discharge.

Particulars of Gangways, Lifelines, etc.:—

Gangway between poop, bridge and forecath.



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	Open rail					
Fore part of Forward Well	35'	43"		2 pairs	6.5 sq'.	

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.									
Description of Hatchway		Freeboard deck		Cargo deck		Fore deck		Side deck	
		Cargo	O.F.B.	Manhole	Chain lock	Flare	Flare	Cargo	Side space
Dimensions of Hatchway		5' x 3'-6"	2' x 4'	16" x 18"	3' x 2'-3"	4' x 3'-6"	4' x 2'-6"	11'-3" x 11'-2"	3'-10" x 2'-10"
COAMINGS	Height above Deck	32 1/2"	9"	4 1/2"	9"	16"	6"	32"	15"
	Thickness	.40"	.40"	.40"	.216"	.40"	.38"	.44"	.34"
	Stiffeners	3" x 2" x .40" L						6" x 3" x .44" L	
	Brackets, Stays							1. 2 at fore end.	
HATCH BEAMS	Number								
	Spacing								
	Scantling and Sketch								
	Bearing Surface								
FORE AND AFTERS	Number								
	Spacing								
	Unsupported Lengths								
	Scantling* and Sketch								
HATCH COVERS	Material								
	Thickness	.46"	.54"	.40"	.26"	.32"	.36"	.32"	
	How fitted	Hinged			Hinged	Hinged	Hinged	Hinged	
	Bearing Surface								
Spacing of Cleats		14"-16"	17"	4"		17"-20"	12"-17"		
Number of Tarpaulins									
*) 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:— Longitudinal framing. Electrically welded.

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.

