

# Lloyd's Register of Shipping.

## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

No 33765

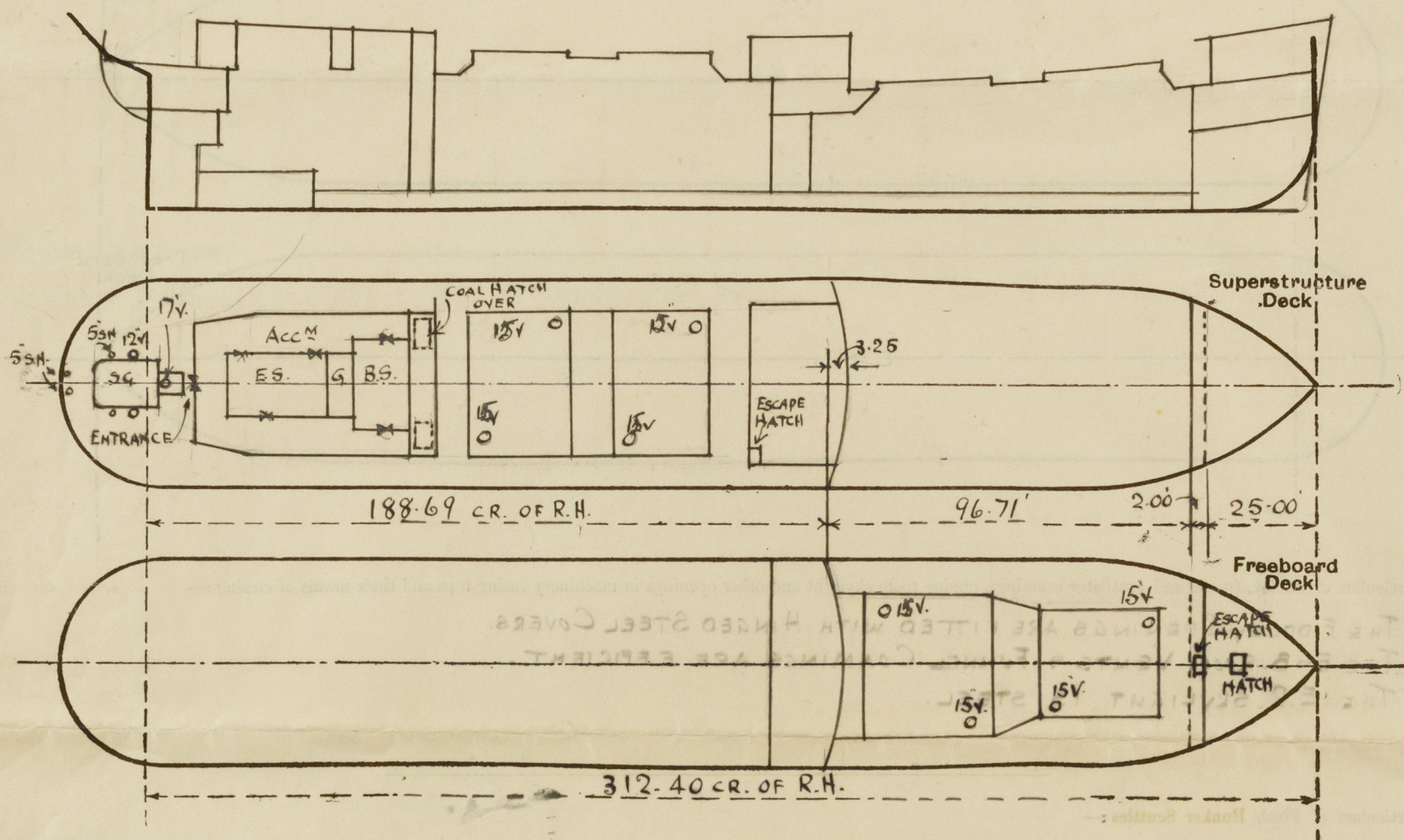
Ship's Name S.S. "WRENWOOD"Port of Survey SUNDERLAND.

Official Number

Surveyor's Signature

P. HorvaceNationality and Port of Registry BRITISH - LONDON.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	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ... ..	✓							
Raised Quarter Deck Bulkhead ...	-	38"	4" x 3" x 40'	24"	RIVETING CLOSED.	INTACT.	-	4'-10 1/2"
Bridge, After Bulkhead ... ..	✓							
Bridge, Forward Bulkhead ... ..	✓							
Forecastle Bulkhead ... ..	-	26"	4" x 3" x 30'	30"	NIL.	2) 4'-5" x 36 1/2" 2) 4'-6" x 21"	19" 18"	7'-0"
Trunk, Aft ... ..	✓							
Trunk, Forward ... ..	✓							
Exposed Machinery Casings on Freeboard on Raised Quarter Decks ...	ES. 32" BS. 44"	30" 32"	3" x 3" x 32'	30" 33"	PART BKTS. AT TOP.	2) 4'-6" x 24" 3) 4'-3" x 24"	18"	7'-6"
Exposed Machinery Casings on Superstructure Decks ... ..	✓							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..	✓							
Deckhouses on Flush Deck Ships ...	✓							

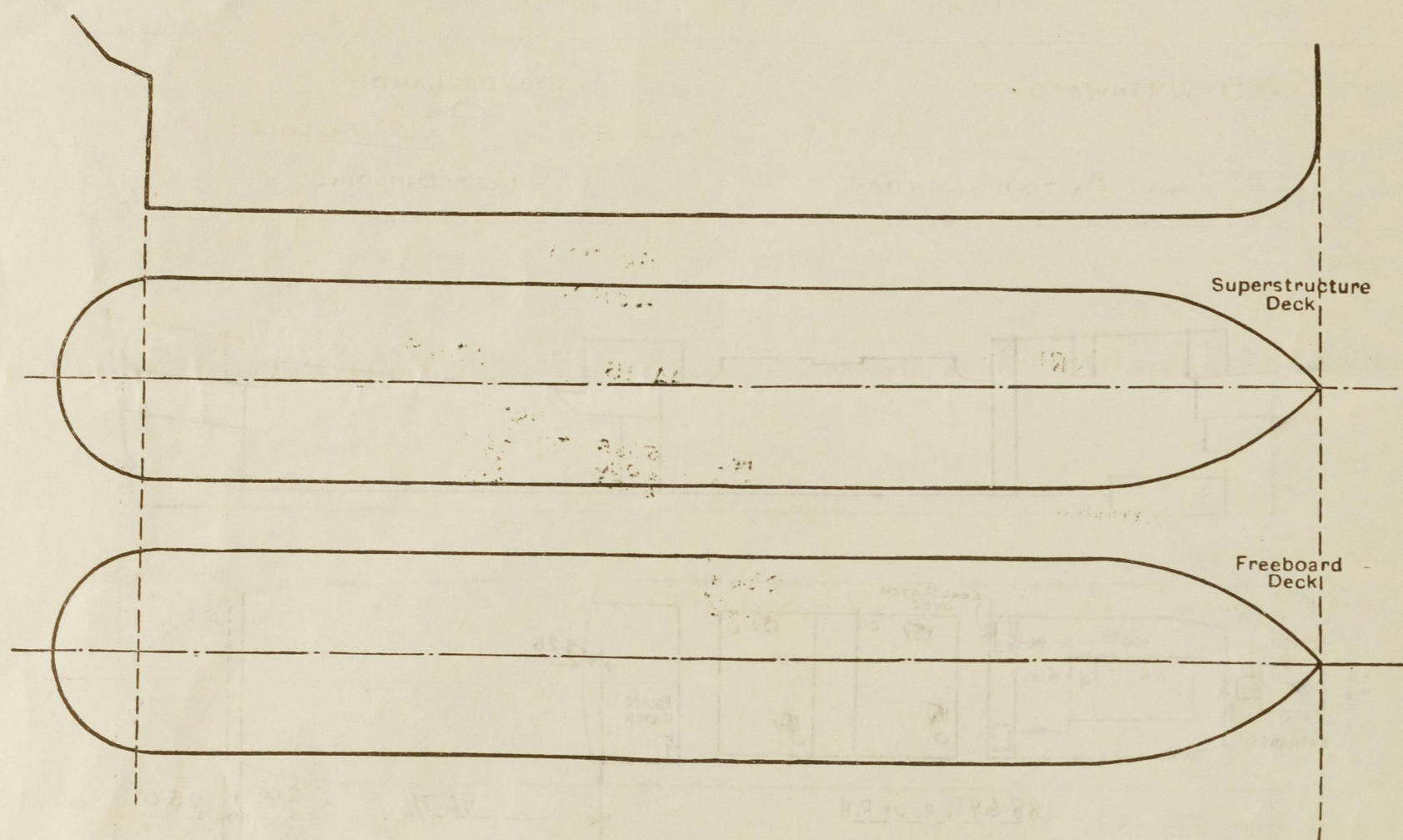
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ... ..	✓
Raised Quarter Deck Bulkhead ...	INTACT. ✓
Bridge, After Bulkhead ... ..	✓
Bridge, Forward Bulkhead ... ..	✓
Forecastle Bulkhead ... ..	2 FULL HEIGHT RIVETED CHANNELS & 2 7/8" W. BOARDS. 2 HINGED STEEL DOORS - OPERATING EITHER SIDE. ✓
Exposed Machinery Casings on Freeboard on Raised Quarter Decks ...	2 HINGED STEEL & 3 HINGED WOOD DOORS - OPERATING EITHER SIDE. ✓
Exposed Machinery Casings on Superstructure Decks ... ..	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..	✓
Deckhouses on Flush Deck Ships ...	✓

WRENWOOD

Particulars of Gangway Cargo and Coaling Ports :—

Nil ✓



THE FIDDLEY OPENINGS ARE FITTED WITH HINGED STEEL COVERS. ✓

THE E.B. ROOM VENTS & FUNNEL COAMINGS ARE EFFICIENT ✓

THE E.R. SKYLIGHT IS STEEL. ✓

Nil. ✓

Particulars of Companionways:— R.Q.DK- ENTRANCE TO CREWS QUARTERS BELOW R.Q.D ENCLOSED IN AFTEREND OF CASING WITH HINGED WOOD DOOR - OPERATING EITHER SIDE ✓  
OPENING 4'5" 29" SILL 19 1/2" ✓

FOOTLEDK:- 2 SWAN NECKS 5" DIA x 8" TO MOUTH.

FOCLED KILN 2 SWAN NECKS 5 DIA. X 8 TO MOUTH.  
FERRERDYK 1 @ 15" DIA. COAMINGS 15" X 4" ON

FREEB<sup>o</sup>DK!- 4 @ 15 DIA. COAMINGS 15 X 40 (ON HATCHES) CLOSING W/ 1. STEEL COVER.

R.Q.D.K!- 4 @ 15" " " 15 x 40 (" " " " " " " " ✓  
" " " " " " 2 1/2" x 1 1/2" (STEEL SKYLT) " WOOD PLUGS CANVAS COVER ✓

1 @ 17"	"	21" x 40" ( " STEEL SKYLI)	"	WOOD FLOOR CANVAS COVER
2 @ 12"	"	30" x 30"	"	" " " " " " " " ✓

2 @ 12" = 30 x 36

4 SWAN NECKS 5 DIA. X 30 TO MOUTH

THE VENTILATORS ARE IN ACCORDANCE WITH RULE REQUIREMENTS. ✓

FOCLE DR:- 1 @ 6" DIA x 18" TO MOUTH.

FREEBOARD:- 2 @ 4" " x 36" " "

2 @ 3" " x 36" "

R.Q.DK:- 2@ 6" x 30"

2 @ 4" x 30" " "

CLOSING WOOD PLUGS. ✓

OVERBOARD DISCHARGES ARE FITTED WITH STORM VALVES

HINGED DEAD-LIGHTS ARE FITTED IN CREWS QUARTERS.

Vertical distance of Sill of lowest Side Scuttle above top of keel NONE BELOW FREEBOARD DECK

FOCLE DR:- 2 TIER RAILS 36" HIGH. STANCHIONS SPACED ABOUT 5'-0" APART.

FREEB<sup>o</sup> DK - BULWARKS 48' " " 6x3 BA " " 6' 9" " RAIL 7x3x3/8 BA. ✓

FREEBOARD:-	BULWARKS	48	6'x3 BA	6'-9"	7'x3 x 3/8 BA.
R.G.DK:-	"	42"	"	"	"

LIFE LINES FITTED ACROSS HATCHES ON FREEBOARD. ✓

Particulars of Freeing Arrangements.							
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side,	
<del>After Well</del> R.Q.D. ...	188.69	3'-6"	$\left. \begin{array}{l} 3 @ 20.25 \\ 1 @ 12.00 \\ 1 @ 16.00 \end{array} \right\} \times 54"$	5	49.6	37.74	
Forward Well ...	96.71	4'-0"	$\left. \begin{array}{l} 1 @ 20.25 \\ 1 @ 30.00 \\ 1 @ 20.25 \end{array} \right\} \times 54"$	3	29.78	19.34	

State position of each freeing port ... .. (F. and A. position and height above deck edge)

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— **BAR AT OVAL PORT.** ✓

Additional area where sheer is less than standard.

### PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.												
				FREEB <sup>d</sup> DK		RAISED Q. DK.		FREEB <sup>d</sup> DK.				
Description of Hatchway				... ..	N <sup>o</sup> 1 ✓	N <sup>o</sup> 2 ✓	N <sup>o</sup> 3	N <sup>o</sup> 4 ✓	ESCAPE HATCH.	2 CASING TOP COAL HATCHES.	ESCAPE HATCH.	FORE PEAK ✓
Dimensions of Hatchway				... ..	28'-11" x 24'-11"	34'-10" x 29'-11"	37'-11" x 29'-11"	35'-5" x 29'-11"	1'-11" x 27' ✓	5'-0" x 7'-3"	1'-8" x 30"	2'-11" x 36' ✓
COAMINGS	{	Height above Deck	...	37" ✓	40" ✓	43" ✓	42" ✓	30"	30"	30"	18"	
		Thickness { Sides	...	50" ✓	50" ✓	44" ✓	44" ✓	30"	30"	30"	30"	
		Stiffeners { Ends	...	F44A-A0 ✓	40" ✓	F44A-A0 ✓	F40A-A4 ✓	30" ✓	30"	30"	30"	
		Brackets, Stays	...	5 F.E. ✓	5 ✓	5 F.E. ✓	5 F.E. ✓	-	-	-	-	
HATCH BEAMS	{	Number	...	11 ✓	11 ✓	11 ✓	11 ✓					
		Spacing	...	26"-30 3/4" ✓	34"-34 1/2" ✓	28 1/2"-37 1/2" ✓	30 1/2"-32 1/2" ✓					
		Scantling and Sketch	...	12" x 30" ✓	14" x 34" ✓	14" x 34" ✓	14" x 34" ✓					
		Bearing Surface	...									
FORE AND AFTERS	{	Number	...									
		Spacing	...									
		Unsupported Lengths	...									
		Scantling* and Sketch	...									
HATCH COVERS	{	Material	...	STEEL	STEEL	STEEL	STEEL	W/T STEEL	D.F.	W/T STEEL	D.F.	
		Thickness	...	30" x 5/16" ✓	5/16" ✓	26" x 28" ✓	28" ✓	COVERS.	23 1/4" ✓	COVER.	27 1/8" ✓	
		How fitted	...	T. ✓	T. ✓	T. ✓	T. ✓		F.A. ✓		F.A. ✓	
		Bearing Surface	...	✓	SEE SKETCH.				2 3/4" ✓		2 3/4" ✓	
Spacing of Cleats				...	3'-3" ✓	3'-3" ✓	3'-6" ✓	3'-6" ✓		24" ✓	18" ✓	
Number of Tarpaulins				...	-	-	-	-		2 ✓	1	

\*Are wood fore and afters steel shod at all bearing surfaces? ✓

Are battens and wedges efficient and in good condition? ✓

Are tarpaulins in good condition and in accordance with rule requirements? ✓

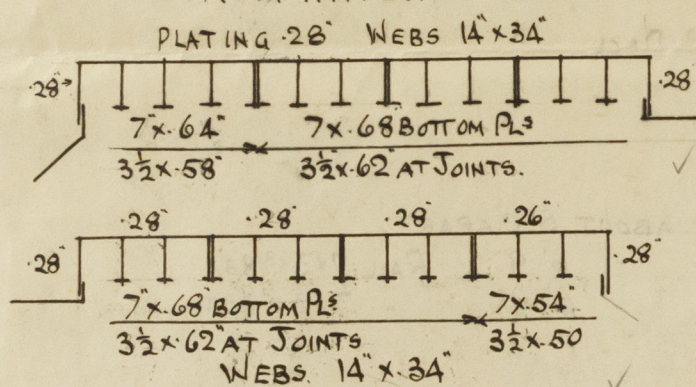
Are lashings provided in accordance with rule requirements? ✓

WHERE FITTED - YES ✓

DO DO DO ✓

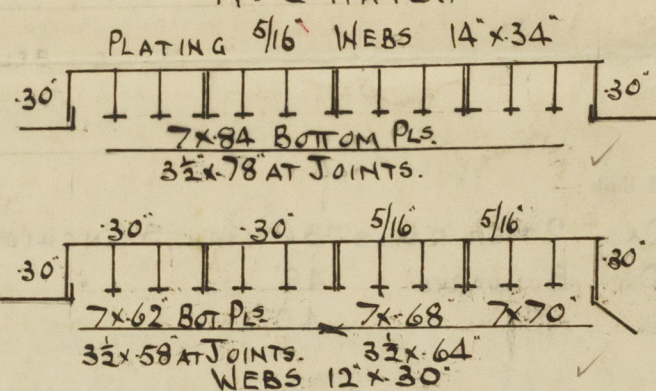
Particulars of any special features :—

No 4 HATCH



No 3 HATCH.

NO 2 HATCH



NO 1 HATCH.

THE STEEL HATCH COVERS ARE IN ACCORDANCE WITH APPROVED PLAN.

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.