

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

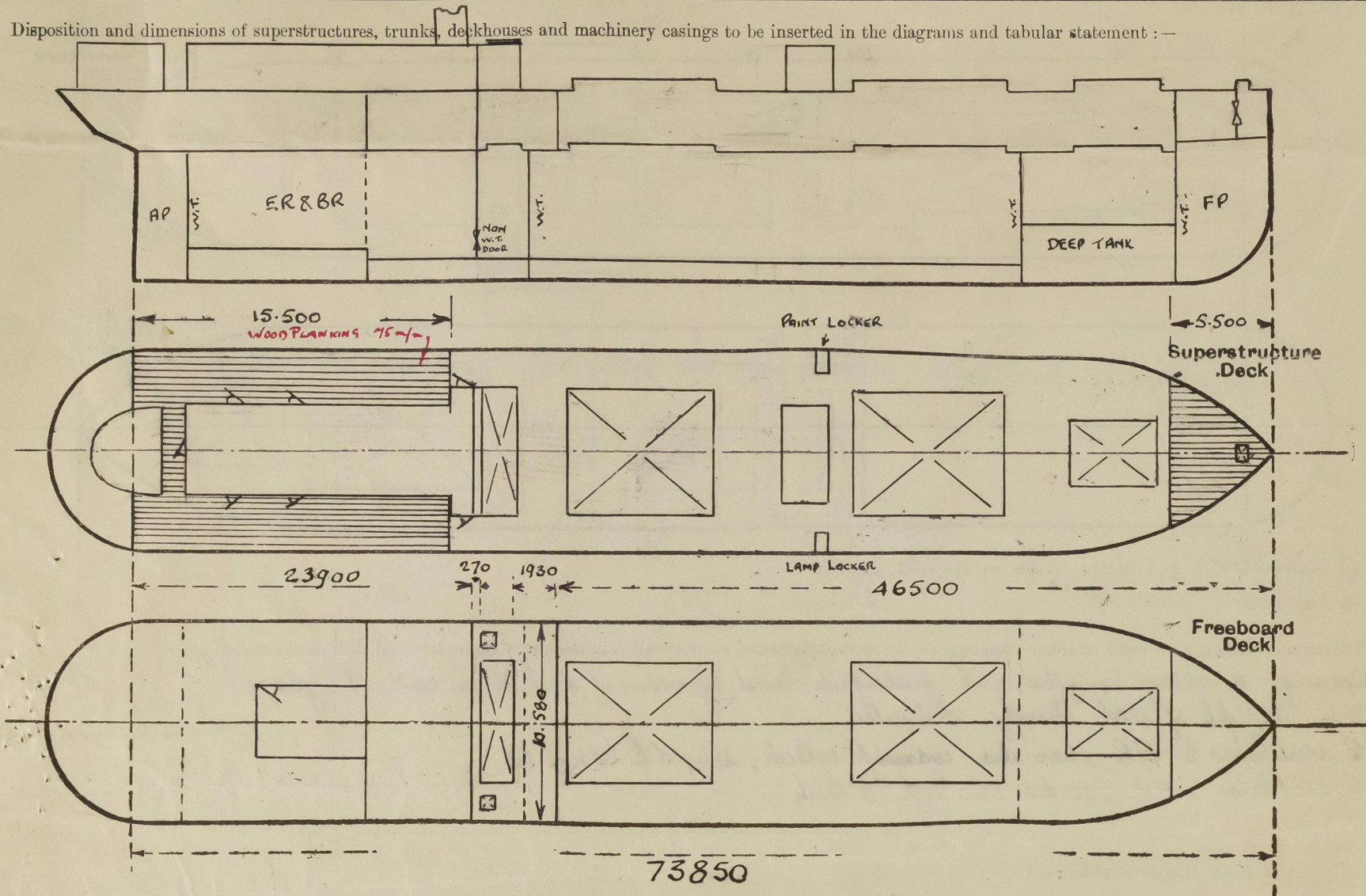
(CONDITIONS OF ASSIGNMENT.)

24 FEB 1947

Index No. 38949
(For London Office only).

Ship's Name CAID ALLAL, ex CHESHIRE COAST Port of Survey CASABLANCA
 Official Number 137790 Surveyor's Signature *[Signature]*
 Nationality and Port of Registry FRENCH MOROCCAN, CASABLANCA Date of Survey 17th to 19th FEBRUARY 1947

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



SIZES IN MILLIMETRES

Particulars of Superstructures, Trunks, Casings, Deckhouses.

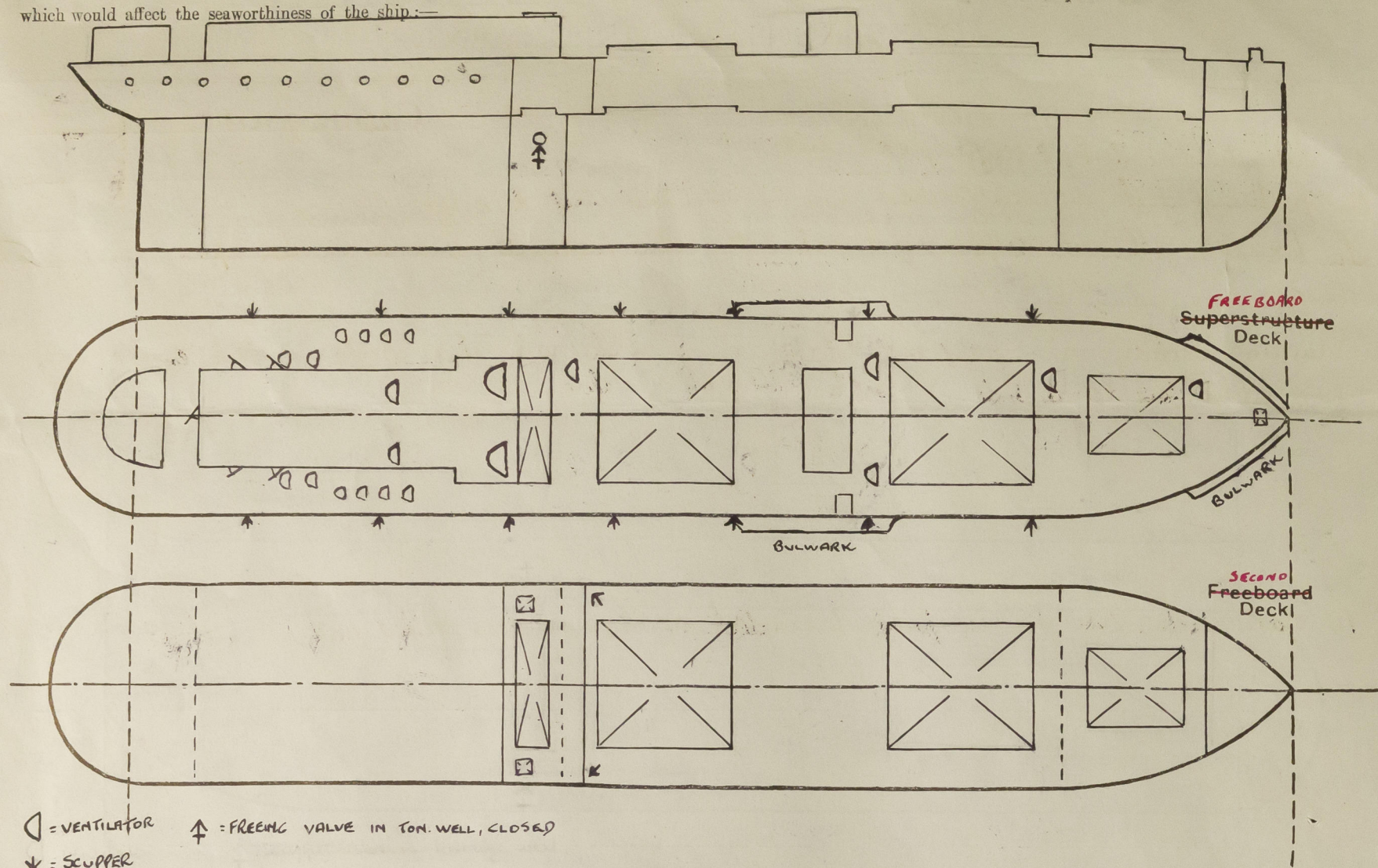
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	—	8	75x75x7 ✓	900 ✓	NONE	NONE	—	2350 ✓
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...	10	6 ✓	75x75x7 ✓	900 ✓	NONE	NONE	—	2350 ✓
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...	10	8.5	8KHD PLATING FLANGED VERT. 125	500	NONE	NONE	—	3600 ✓
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
Exposed Machinery Casings on Superstructure Decks ...	—	8	75x75x8	900	BRACKETED TOP CONTINUOUS BOT.	1600x600	350	2200 ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	—	8	75x75x8	900	CONTINUOUS	1600x600	370	2350 ✓
Deckhouses on Flush Deck Ships ...								

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

Poop Bulkhead ...	NO OPENINGS ✓
Raised Quarter Deck Bulkhead ...	— ✓
Bridge, After Bulkhead ...	NO OPENINGS ✓
Bridge, Forward Bulkhead ...	NO OPENINGS ✓
Forecastle Bulkhead ...	— ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ..	— ✓
Exposed Machinery Casings on Superstructure Decks ...	STRONG STEEL DOORS CAPABLE OF BEING MANIPULATED FROM BOTH SIDES ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	STRONG STEEL DOORS CAPABLE OF BEING MANIPULATED FROM BOTH SIDES ✓
Deckhouses on Flush Deck Ships ...	

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 fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

Openings in casing top fitted with gratings & closed by means of steel storm covers, hinged ✓
 ER skylights of steel, strongly constructed ✓
 2 ventilators to BR - 600 dia., coaming 10 thick, stayed to casing top ✓
 2 ventilators to ER - 380 dia. 560 high 8 thick

Particulars of Flush Bunker Scuttles:—

NONE ✓

Particulars of Companionways:—

NONE ✓

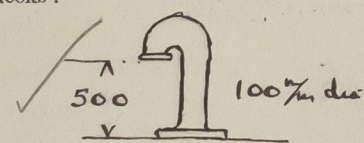
Particulars of Ventilators in exposed positions on freeboard and superstructure decks:—

Forward of No 1 hatch - 1 to tweendeck + lower hold - 380 dia. x 1070 high x 10 thick
 Between No 1 & 2 hatches - 1 " " " " - 380 1070 10
 Forward of bridge house - 2 derrick posts, to tweendeck + lower hold, - 500 dia. x 10 thick, stayed to deck.
 Forward of bunker hatch - 1 to tweendeck bunker & lower hold - 380 dia. x 1070 high x 5 thick
 Poop accommodation, 4 port, 4 stbd, 150 dia. x 220 high x 7 thick
 " " 2 port, 2 stbd, 240 dia. x 600 high x 6 thick

Ventilator coamings have wood plugs & canvas covers. ✓

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

Air pipes extend to superstructure deck, wood plugs are provided



Particulars of Gangway Cargo and Coaling Ports:—

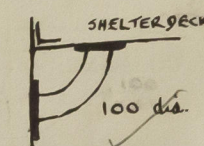
Caird Allal.

NONE ✓

Particulars of Scuppers and Sanitary Discharge Pipes:—

On superstructure deck, 7 scuppers each side ✓
 On ^{second} freeboard deck, one scupper each side at after end led to bilge ✓
 In tonnage well, one scupper valve each side below freeboard deck in bunker space permanently closed.

Sanitary discharge pipes fitted with storm valves on shipside, above freeboard deck except for 1 valve below deck, stbd. side. Single automatic valve. All ~~Sanitary~~ discharges with a single valve one from spaces above the freeboard deck.



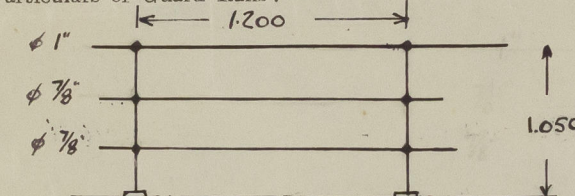
Particulars of Side Scuttles:—

10 each side, 240 dia., in poop tweendeck accommodation, fitted with deadlights ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel

7.300

Particulars of Guard Rails:—



Particulars of Gangways, Lifelines, etc.:—

NO GANGWAY ✓

Provision made for lifelines. ✓

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 FORWARD...	19.000	1100	NONE	—	—	—
AMIDSHIPS	9.900	1100	NONE	—	—	—

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:—

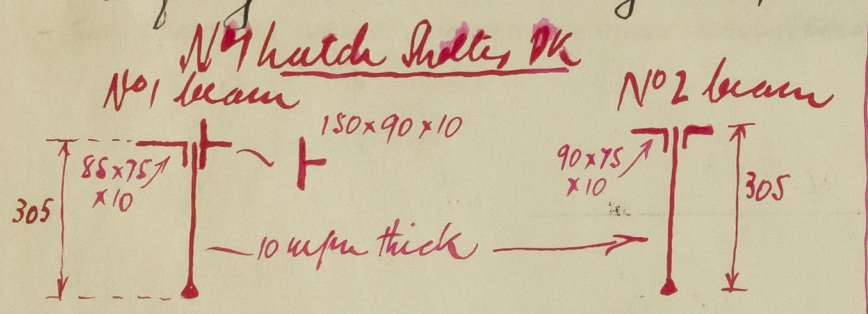
Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON ^{FREEBOARD DECK} FREEBOARD AND SUPERSTRUCTURE DECKS.										
SUPERSTRUCTURE					SECOND FREEBOARD					
Description of Hatchway	Nº 1	Nº 2	Nº 3	BUNKER	FORE HATCH	Nº 1	Nº 2	Nº 3	BUNKER	TRIMMING
Dimensions of Hatchway	3750 x 3600	10.000 x 5400	8750 x 5400	5400 x 1930	600 x 600	3750 x 3600	10.000 x 5400	8750 x 5400	5400 x 1250	720 x 570
COAMINGS	Height above Deck ... 770	770	770	2200	600	225	225	225	225	225
	Thickness ... //	//	//	//	7	← L 225 x 95 x 12 →				
	Stiffeners ... L 180 x 75 x 9	225 x 95 x 8	225 x 95 x 8	75 x 75 x 8	-					
	Brackets, Stays ...	500 x 10 BKTs TO DECK CORNERS			Coaming					
HATCH BEAMS	Number ... 2	6	5	1	-	2	6	5	-	-
	Spacing ... 1250	1430	1460	1250	-	1250	1430	1460	-	-
	Scantling and Sketch									
	Bearing Surface ...	90 50	90 50	90 90	-	50 90	50 90	50 90	-	-
FORE AND AFTERS	Number ...									
	Spacing ...									
	Unsupported Lengths ...									
	Scantling* and Sketch ...									
	Bearing Surface ...									
HATCH COVERS	Material ...	WOOD					WOOD			
	Thickness ...	75					75			
	How fitted ...	F&A					F&A			
	Bearing Surface ...	60					60			
Spacing of Cleats	550	600	600	500	370	550	600	600	500	370
Number of Tarpaulins	2	2	2	2	2	1	1	1	1	1
<p>*Are wood fore and afters steel shod at all bearing surfaces? <input type="checkbox"/></p> <p>Are battens and wedges efficient and in good condition? <input checked="" type="checkbox"/> yes</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? <input checked="" type="checkbox"/> yes</p> <p>Are lashings provided in accordance with rule requirements? <input checked="" type="checkbox"/> yes</p> <p style="text-align: right;"><i>Bunker fitted with a locking cam.</i></p>										

Particulars of any special features:—

- The tonnage opening in the superstructure deck is enclosed by a coal chute extending to the casing top. *Chute connected to the original tonnage hatch coaming.*
- The openings in the bridge after bulkhead, in way of tonnage well, are now permanently closed.
- The freeing valves in the tonnage well, below the freeboard deck, are permanently closed.



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.