

# Lloyd's Register of Shipping.

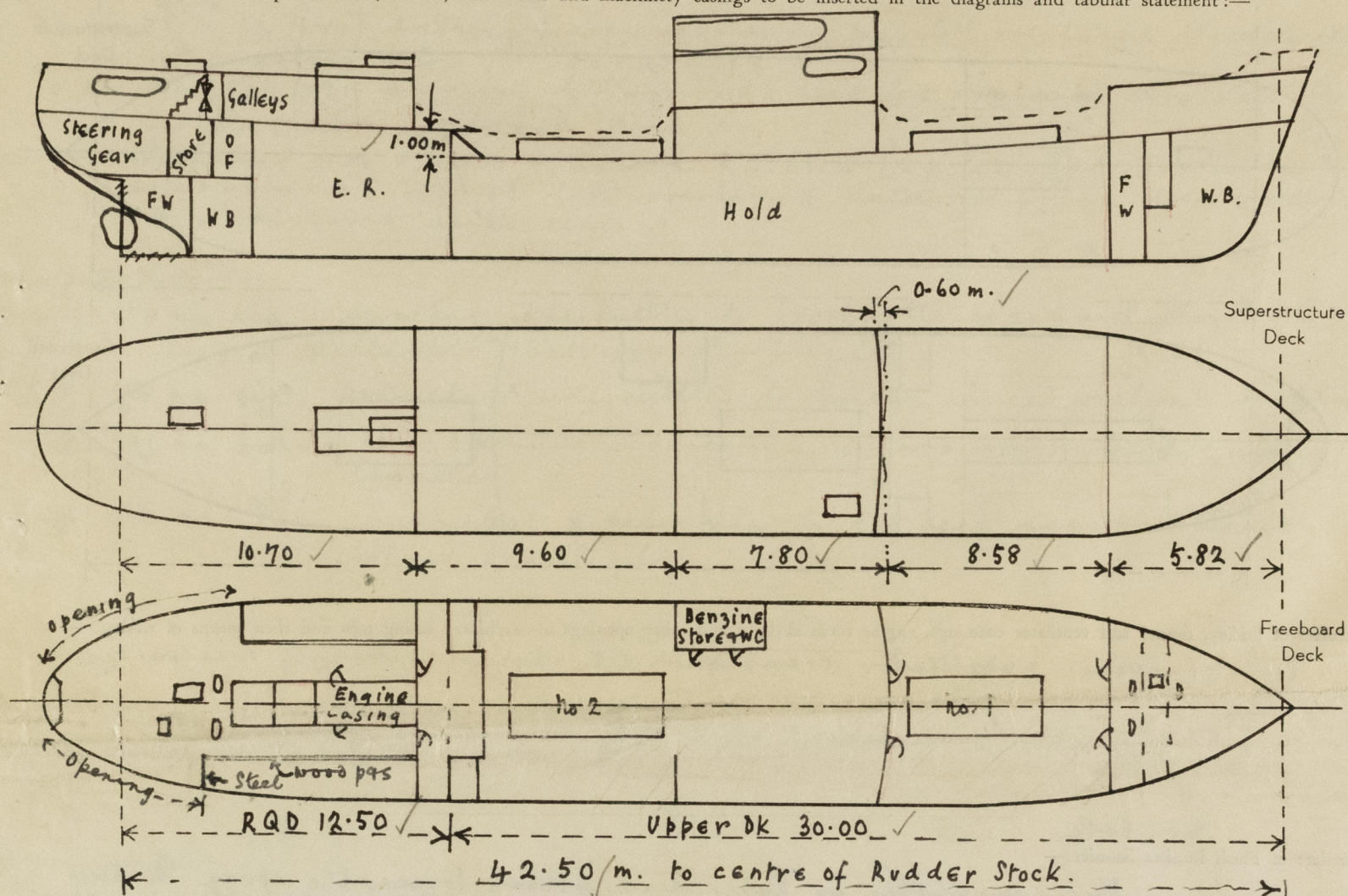
## SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

 Index No. **43070**  
 (For London Office only.)

Ship's Name **"BANDON 1"** Port of Survey **YOKOHAMA**  
 Official Number \_\_\_\_\_ Surveyor's Signature **J. J. Naisby**  
 Nationality and Port of Registry **THAILAND BANGKOK** 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 ...	8 ✓	8 ✓	75 x 75 x 9 10A	700 ✓	BKTS T & B	2 @ 1.50 x 0.60	460 ✓	2.15 ✓
Raised Quarter Deck Bulkhead ...	8 ✓	8 ✓	100 x 75 x 10 10A	500 ✓	BKTS T & B	none	-	1.00 ✓
Bridge, After Bulkhead ...	6 ✓	6 ✓	75 x 9 F.B.	600 ✓	BKTS T & B	4.60 x 1.90	no sill	2.15 ✓
Bridge, Forward Bulkhead ...	8 ✓	8	100 x 75 x 10 10A	650 ✓	BKTS T & B	2 @ 1.50 x 0.75	460 ✓	2.15 ✓
Forecastle Bulkhead ...	6	6 ✓	65 x 65 x 8 10A	700 ✓	BKTS TOP FREE BOTTOM	2 @ 1.50 x 0.64	457 ✓	2.15 ✓
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks (POOP FRONT)	8 ✓	8 ✓	75 x 9 10A	650 ✓	BKTS TOP LAP TO BE BOT.	none	-	2.45 ✓
Exposed Machinery Casings on Superstructure Decks (BOAT DECK) ...	6 ✓	-	8 mm bracket	600 ✓	BKT.	none	-	0.30 ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances (CASING SIDES)	8 ✓	6 ✓	65 x 65 x 8 10A	600 ✓	BKTS TOP LAP ON DECK GIRDER BOTTOM	2 @ 1.50 x 0.60	460 ✓	2.15 ✓
Deckhouses on Flush Deck Ships ...								

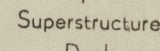
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	Two steel W.T. doors operable from both sides ✓	(class 1)
Raised Quarter Deck Bulkhead ...	No openings ✓	
Bridge, After Bulkhead ...	No closing appliance ✓	
Bridge, Forward Bulkhead ...	Two steel W.T. doors operable from both sides ✓	(class 1)
Forecastle Bulkhead ...	Two steel W.T. doors operable from both sides ✓	(class 1)
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	No openings ✓	
Exposed Machinery Casings on Superstructure Decks ...	No openings ✓	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances (Closing sides)	Two steel W.T. doors (1p, 1s) operable from both sides ✓	(class 1)
Deckhouses on Flush Deck Ships ...		



07084

- ☐ Vent
- ☒ Scupper
- ☒ Stormvalve



Fiddley, funnel ventilator coamings & E.L. skylight strongly constructed of steel.

manholes

Three manholes in upper deck within forecabin space to keep tank & fore peak tank each provided with 8 mm steel covers studded bolted. No coaming.

Provision store with hinged steel W.T door 1.40 x .55 m and sill 0.4 above sheathing. Door operable from both sides.

4	Cowl vents	350 mm dia	on Upper Dk in fore & aft wells to hold, coamings	915 x 9	✓	✓
4	" "	400 " "	" " Casing top to Engine room, coamings	600 x 10	✓	✓
5	Mushroom vents	150 mm dia	on Boat Dk to Crew Access, coamings	300 x 7	✓	✓
1	" "	200 " "	" " " " " " " " " " " "	300 x 8	✓	✓
2	" "	200 " "	" " " " " " " " " " " "	915 x 8	✓	✓
4	Gooseneck	100 " "	" " " " " " " " " " " "	Steering Comp & Provision store, coamings	855 x 9	✓
2	" "	380 " "	" " " " " " " " " " " "	Boat " " Lavatory, coamings	380 x 9	✓
2	" "	100 " "	" " " " " " " " " " " "	" " " " " " " " " " " "	855 x 9	✓

- ✓ Canvas cover ✓
- ✓ Wood plug & canvas cover ✓
- ✓ Steel hinged cover, rubber joint ✓
- ✓ Wire gauze, steel hinged cover. ✓

Participants of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—									
2	Yoose-neck	Air/filling pipes	80 mm	dia on	R.Q. deck	to A.P. tank	coatings	695 x 8	✓
2	"	"	80 "	"	"	" Ballast "	"	695 x 8	✓
2	"	Airpipes	80 mm	"	"	" Fuel oil "	"	860 x 8	✓
2	"	"	80 "	"	"	" F.W. tank	"	405 x 8	✓
1	"	"	80 "	"	"	" F.P. "	"	405 x 8	✓

none

- 1 - 120 mm Scupper (p4s) draining forward well & upper dk in bridge space led overboard below freeboard deck.
- 2 - 100 mm Scuppers (p4s) draining after well led overboard below freeboard deck. X
- 1 - 100 mm Scupper (5s) draining bridge deck & upper deck in bridge space led overboard below freeboard deck. X
- 1 - 100 mm Scupper (p4s) draining after end of R. Q. deck led overboard below freeboard deck X
- 1 - 40 mm Scupper (p4s) draining passageways on R.Q. deck led overboard through steel storm valves below freeboard deck X
- 2 - 50 mm Scuppers (p4s) draining galleys on RQ deck led overboard thro' steel storm-valves below freeboard deck X

Sanitary discharges from WCs at after end R.Q. deck (2p, 2s) and from bridge accommodation (2p, 1s) led overboard below freeboard deck with steel storm valves at ship's side. X

- 4 @ 250 mm dia. gunmetal sidescuttles to forecabin accommodation with hinged malleable cast iron deadlights. ✓
- 7 @ 250 mm dia. gunmetal sidescuttles to bridge space without deadlights ✓
- 1 @ 200 mm dia. Non-opening sidescuttle to lavatory in bridge space (p.s) gunmetal. ✓
- 12 @ 250 mm dia. gunmetal sidescuttles to L.Q. deck accommodation without deadlights. ✓

none below freeboard deck. X

Boose deck :- 3 guard rails with stanchions 1.05 m high  
and 1.5 m apart  
Upper Deck :- Bulwarks 1.00 m high x 6 mm with 150 x 75 x 8 BA rail  
for 6 mm flanged cleats 1.80 m apart.  
R.A. Deck :- Bulwark 1.00 m high x 6 mm with 150 x 75 x 8 BA rail bar & cleats  
2.12 m apart.

means for fitting lifelines provided.

State position of each freeing port ... { After Well :- Centres 1.8, 3.6 & 5.4 m from aft end bridge  
(F. and A. position and height above deck edge) { Forward Well :- Centres 3.2, 5.0 & 6.8 above fore'sle front.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— one vertical bar 50 mm x 10 mm

Additional area where sheer is less than standard. steel plate

Diagram of a horizontal cylindrical tank with a liquid level. The tank has a total length of 1200 mm and a radius of 100 mm. The liquid level is indicated by a horizontal line at a height of 270 mm from the bottom. The distance from the center of the tank to the liquid surface is 50 mm. The liquid level is 10 mm from the top of the tank.

0019.3



# PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.							Upper Deck in keel space	RQD	RQD
Description of Hatchway	No.1	No.2					No chain locker	No steering Compst	No fuel oil tank
Dimensions of Hatchway	5.33 x 3.40	5.40 x 3.40					0.53 x 0.60 (55)	0.53 x 0.60 (55)	Two @ 35 x 55
COAMINGS	Height above Deck	785	785				150	395 above sheathing	65 above sheathing
	Thickness	10	10				8	6	8
	Sides	10	10				8	6	8
	Ends	10	10				8	6	8
HATCH BEAMS	Stiffeners	200 x 90 x 10	200 x 90 x 10	8 As			none	none	70 x 8 FB
	Brackets, Stays	8 mm fld	8 mm fld				none	none	none
	Number	45 IE	45 IE				none	none	none
	Spacing	1.843	1.867				none	none	none
FORE AND AFTERS	Scantling and Sketch						none	none	none
	Bearing Surface	100	100				none	none	none
	Number						none	none	none
	Spacing						none	none	none
HATCH COVERS	Unsupported Lengths						none	none	none
	Scantling* and Sketch						none	none	none
	Bearing Surface						none	none	none
	Material	Wood	Wood				Hinged steel W.T.	Hinged steel W.T.	Steel O.T.
HATCH COVERS	Thickness	65	65				6	6	8
	How fitted	F&A	F&A				Loggels	Loggels	Boiled
	Bearing Surface	100	100				Rubber	Rubber	52
	Spacing of Cleats	560	560				none	none	none
HATCH COVERS	Number of Tarpaulins	2	2				none	none	none
							none	none	none
							none	none	none
							none	none	none

\*Are wood fore and afters steel shod at all bearing surfaces? —  
 Are battens and wedges efficient and in good condition? *yes*  
 Are tarpaulins in good condition and in accordance with rule requirements? *yes*  
 Are lashings provided in accordance with rule requirements? *yes*

## Wood Sheathing

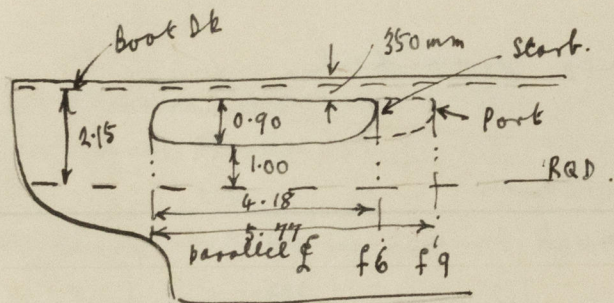
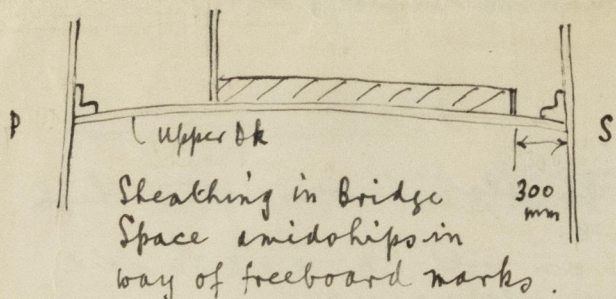
Particulars of any special features:—

Forward & After wells sheathed with 65 mm Oregon Pine.

Upper deck in way of bridge space sheathed with 65 mm Oregon pine except in way of Benzine store and lavatory on port side. (Length unsheathed 3.45 m forward of aft bulkhead i.e. from frame 35 to f 40/41)

Raised quarter deck sheathed with 65 mm Oregon Pine except in way of lavatory at stern, galleys, scullery(ss). The scullery, which is open with low coaming, is laid with cement.

Forecastle deck partly sheathed with 50 mm Teak.



Openings in ship's side aft.

