

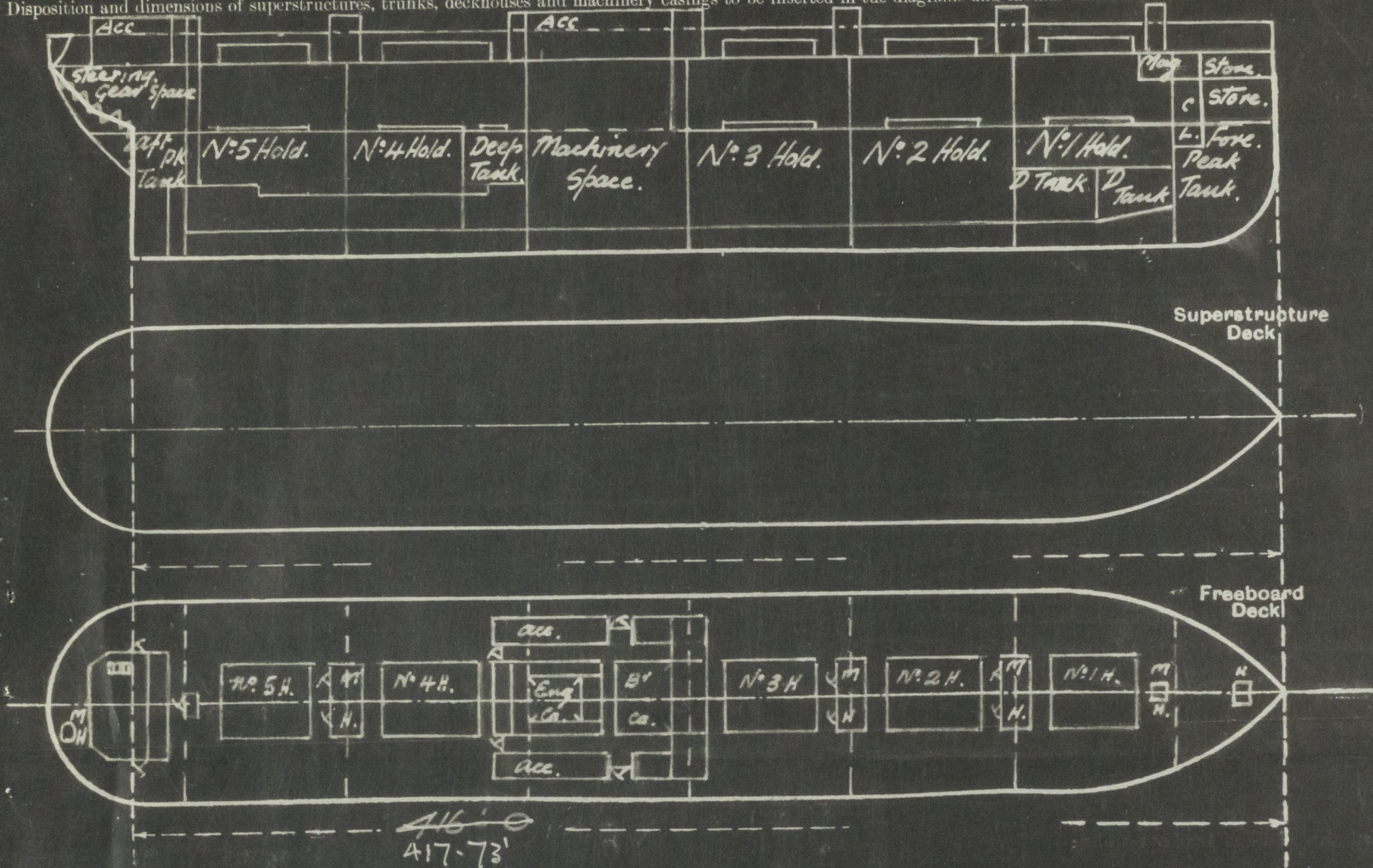
Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name JALAKANYA Port of Survey Galveston Texas
Official Number 244044 Surveyor's Signature James Fendley
Nationality and Port of Registry British BOMBAY Date of Survey 11th March 1947

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 ...								
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...								
Trunk, Aft ...								
Trunk, Forward ...								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...								
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 ...	
Bridge, After Bulkhead ...	
Bridge, Forward Bulkhead ...	
Forecastle Bulkhead ...	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	
Exposed Machinery Casings on Superstructure Decks ...	
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	
Deckhouses on Flush Deck Ships	Steel hinged W.T. doors capable of being manipulated both sides.

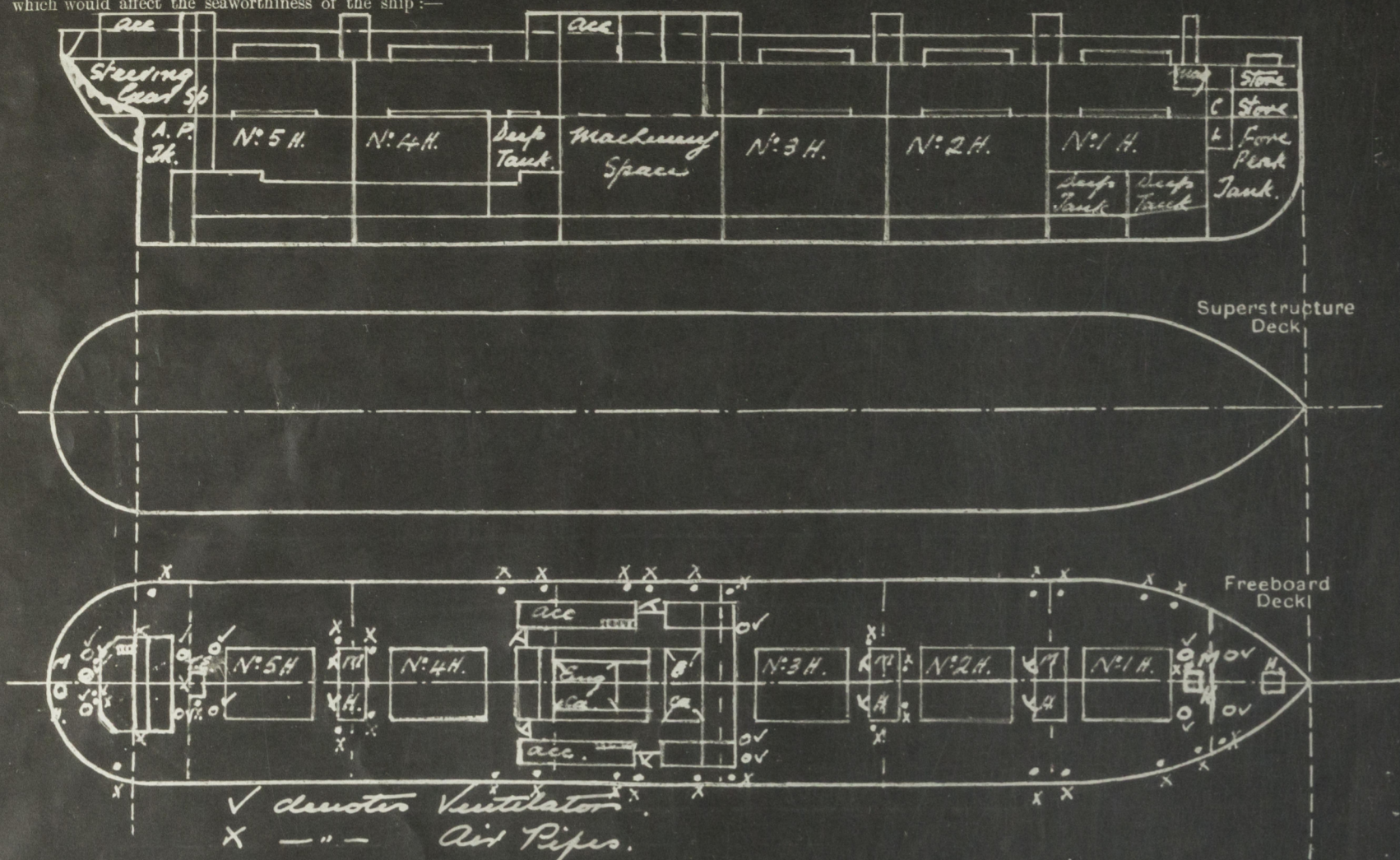


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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

The following diagrams should be used to indicate the positions of cargo and cooling hatchways, gangway, cargo and cooling 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 :—

Fiddley, Tunnel and Ventilator openings of steel strongly constructed
Engine Room skylight of steel strongly constructed with hinged steel
flaps having securing device.

Particulars of Flush Bunker Scuttles :—

Now

Particulars of Companionways: *✓* Mast House enclosing access to hold ladder each with W.T. Door 4'8" x 26" having 19" sills. *✓* Forward Magazine enclosing access to magazine door W.T. 4'9" x 2'2" having 15" sills. W.T. Door in Deckhouses 60" x 26" / 30" with 15" sill giving access to open ladderways having 3" sills leading below deck. *✓* Dunked tunnel escape at fore end of after deckhouse with W.T. Door 51" x 18" with 25" sill. *✓* All companionways of steel strongly constructed. *✓*

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

Particulars of ventilators in exposed positions on foreboard and superstructure decks									
2-9"	dia	could	vents	conning	36" x 38"	stick to	Fore Peak Store	(p. 15)	✓
1-8"	"	"	"	"	48" x 31"	"	Food Magazine	(p. 3)	(Removed) ✓
2-24"	"	"	"	"	36" x 44"	"	N° 1. Hold	(p. 5) ✓	(35)
2-18"	"	"	"	"	10-6" x 50"	"	N° 3.	(p. 13)	striped to Boat deck.
1-12"	"	"	"	"	10-6" x 50"	"	Dry Store	(35)	✓
2-24"	"	"	"	"	36" x 44"	"	N° 5. Hold	(p. 15)	✓
2-9"	"	"	"	"	36" x 44"	"	Steering Gear space	(p. 15)	✓
2-9"	"	"	"	"	36" x 38"	"	after Magazine	(p. 3)	✓
1-12"	"	"	"	"	36" x 38"	"		(p. 3)	✓

All tents have wood plugs, and canvas covers.

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

Particulars of Air Pipes in exposed position on freeboard, as ordered, and proper structure details.			
1-3/4"	air pipe to fore peak tank	air pipes are fitted with ball check valves and flanged W.T. covers except those to No 3 deep tanks, No 1 & 2 deep tanks and peak tanks.	
3-2 1/2"	air pipe to No 1 D.B.		
3-4"	air pipe to No 1 Deep		
2-4"	air pipe to No 2		
4-3"	air pipe to No 2 D.B.		
4-3"	air pipe to No 3 D.B.		
3-2 1/2"	air pipe to No 3 Deep Tanks.		
3-2 1/2"	air pipe to No 2 cofferdam		
3-2 1/2"	air pipe to Fuel Oil settling Tanks		
3-3 1/2"	air pipe to No 3 Deep Tanks.		
3-3"	air pipe to No 5 D.B.		
3-2 1/2"	air pipe to No 6 D.B.		
1-3/4"	air pipe to aft peak tank		
1-3/4"	air pipe to aft void space		
1-2 1/2"	air pipe to under tank space		

Now

Particulars of Scuppers and Sanitary Discharge Pipes :—

All overboard scupper and sanitary discharges are from spaces above freeboard deck and are all led through shell below 2nd deck and fitted with storm valves at ship side.

12" and 16" dia bronze scuttleports of strong construction with hinged
deadlights fitted in deckhouses
No scuttleports fitted below Freeboard Deck. ✓

Particulars of Guard Rails:—Guard rail stanchions 3'6" high and spaced about 3'9" apart with 3 guard rails at stern, also guard rail abaft of aftermost stern rail stanchions about 5'6" apart. Bulwark plate 25 x 3'6" high with 6" x 3 1/2" x 12-3 lbs B.A rail bar and 40 flgd plate stiffeners spaced not more than 6'0" apart, bulwark extends from stern to rigging of after mast then to 5'0" abaft after deckhouse and are fitted with freeing ports.

Arrangements made for fitting Life Lines June and aft. ✓

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	428'-0"	3'-6"	4'-9" x 9"	17	60.57 sq ft.	59.9 sq ft.
Forward Well					58 sq ft.	57.7 sq ft.
<p>State position of each freeing port</p> <p>(F. and A. position and height above deck edge)</p> <p>State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:</p> <p>Additional area where sheer is less than standard.</p>						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.

Description of Hatchway	N°1	N°2	N°3	N°4	N°5	W.T. f.p. Stern	W.T.M.H. Steel G.
Dimensions of Hatchway	35'9"x20'	35'x20'	20'x20'	35'x20'	35'x20'	3'x3'	24'x16'
COAMINGS	Height above Deck	36"				16"	15"
	Thickness	63"				38"	38"
	Stiffeners	12"x4" x 44.5 lbs channel					
	Brackets, Stays	3'x3'x44" stays with 44 bolts to horizontal stiff					
HATCH BEAMS	Number	6	6	3	6	6	
	Spacing	4'-10"	5'-0"	5'-0"	5'-0"	5'-0"	
	Scantling and Sketch	web 28"x44 with 7'x56 flats Top & Bottom					
	Bearing Surface	3"	3"	3"	3"	3"	
FORE AND AFTERS	Number						
	Spacing						
	Unsupported Lengths						
	Scantling* and Sketch						
HATCH COVERS	Material			Spencer			38'ruined steel lid with
	Thickness			2 1/2"			sewer toggles
	How fitted			F.A.			
	Bearing Surface			2 1/4"			
Spacing of Cleats			24"				
Number of Tarpaulins			2"				

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

Particulars of any special features:— *Hatch locking bar fitted on all freeboard deck cargo hatches.*

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.



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