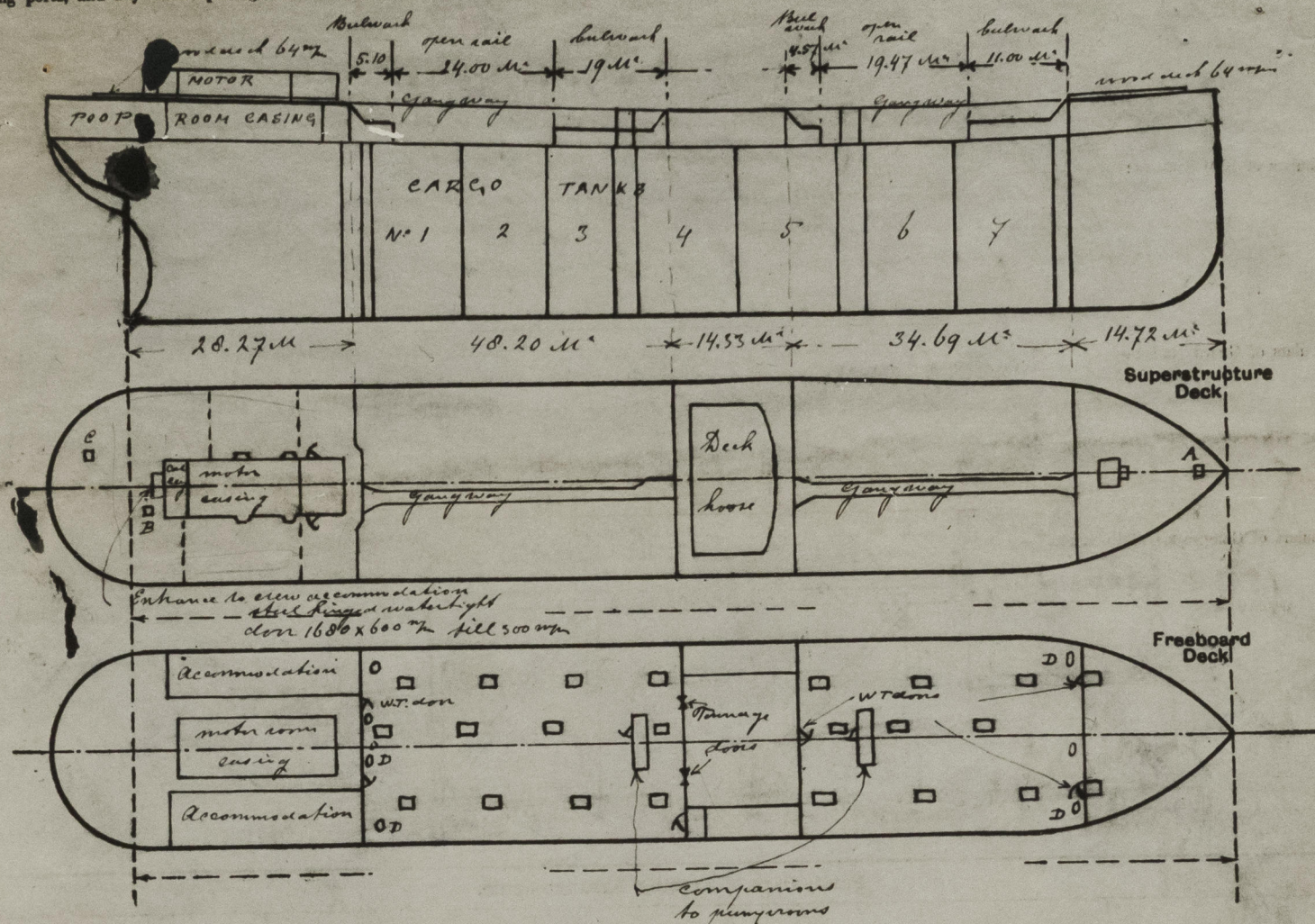


Rapana

Superstructure bulkheads, trunks, deckhouses, casings, cargo and coaling hatchways, extent and thickness of sheathing on the freeboard deck, gangway, cargo and coaling ports, and any other openings, etc., which would affect the seaworthiness of the ship are to be shown on the following sketches:—



Particulars have been taken whilst the vessel was under construction.

State any special features in the construction of the ship:—

Small hatches on fore-castle deck A 2'6" x 2'6" coaming 9 1/2" bulwange closed with steel cover fastened with 4 bolts. ✓  
 " " " poop deck B 2'9" x 3'6" coaming 9" bulwange closed with steel cover fastened with 4 bolts. ✓  
 " " " " C 2'3" x 2'3" coaming 7" bulwange closed with steel cover fastened with 4 bolts. ✓  
 Cofferdam hatches fore-castle deck D 2'0" x 1'6" coaming 10" channel closed with steel bolthead covers 3/4 bolts spaced 3 1/4" apart.



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RASANA

Particulars of Siddle, funnel and ventilator casings:— Fiddle casing funnel and ventilators in efficient condition motor room skylight all steel with steel flaps strongly constructed. Gratings on fiddle casing fitted with steel hinged covers.

Particulars of Companionways:— One steel Companionway on foreboard deck in forewell 8'3" x 14'2" x 7'5" high, leading to forward pumproom with steel hinged door on after side 5'0" x 2'6" till 18" fitted watertight and Capable of being operated from both sides. One steel companionway on foreboard deck in afterwell 8'3" x 14'2" x 7'5" high leading to after pumproom with steel watertight hinged door on after side 5'0" x 2'6" till 18" Capable of being operated from both sides.

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

On forecastle deck	5 airpipes	$3\frac{1}{2}$ " dia	$\times$ 36" high	from forepeak & deep tank.	} All airpipes are fitted with groms and canvas covers are provided.
	2 " "	5" " "	$\times$ 36" " "	" " "	
On poop deck	1 " "	$3\frac{1}{2}$ " " "	$\times$ 36" " "	" afterpeak.	

Particulars of Scupper and Sanitary Discharge Pipes

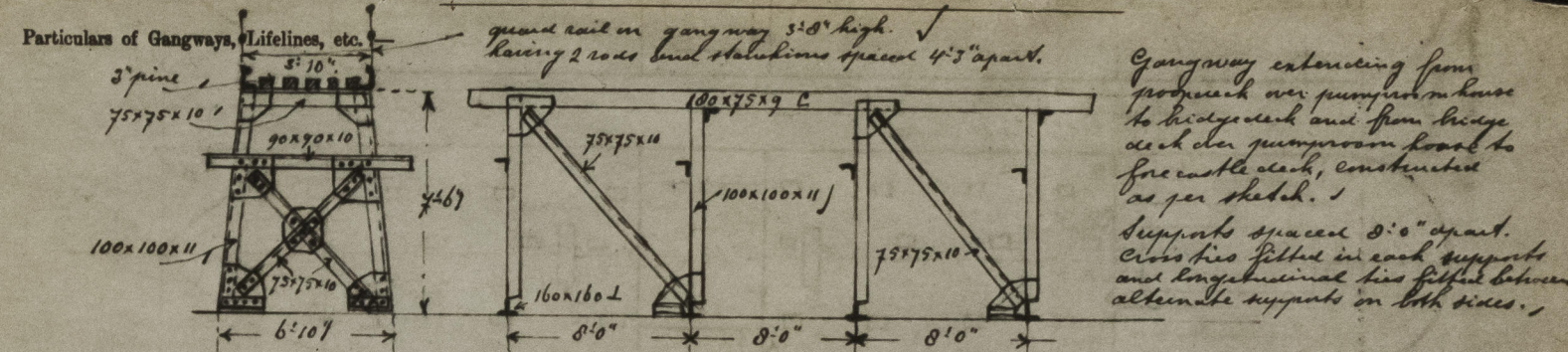
Forewell 4 scuppers cut through stinger angle.  
 Afterwell 6 scuppers cut through stinger angle.

Sanitary discharge pipes from accommodation in forewell { P.S. one 5" and one 4" discharge  
 " " " " in bridge { P.S. one 5" and one 4" discharge  
 " " " " in poop { S.B. two 4" discharges  
 " " " " { P.S. one 2 1/2" and one 3" and one 4" discharges  
 " " " " { P.S. one 2 1/2" and one 3" and one 4" discharges

All sanitary discharges fitted below foreboard deck with steel valve chests in ship's side and metal  
 scuppers from instant fore space fitted sternsides.  
 secured plugs at lower ends.

Side scuttles to accommodation in forecabin and poop are all of  
 substantial construction and fitted with permanently attached deadlights.  
 Side scuttles in storeroom in bridge deck.

Particulars of Guard Rails:— Part steel bulwark on foreboard deck in fore- and afterswell & as per sketch on page 4 3' 3" (110 in.) high, affixedly constructed and supported guard rail on forecastle 5' 8" high having 3 rails and stanchions spaced 4' 3" apart, on beam deck 5' 8" " " 5 " " " 4' 3" apart, on poop deck 5' 8" " " 3 " " " 5' 6" apart.



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 ... ..	Vertical	11 mm	advised 170x75x13 A with 150x90x10 A	700	Brackets top & bottom	1500x760	640	2.206m
Raised Quarter Deck Bulkhead ...			advised 150x90x13 BA					
Bridge, After Bulkhead ... ..	Vertical	8 mm	100x65x9 A long division bulkhead	800	none	10 1/2 x 8 1/2 x 3 1/2 1500x950	600	2.206m
Bridge, Forward Bulkhead ... ..	Vertical	11.5 mm	150x90x13 BA long division bulkhead	760	Brackets top & bottom	1520x760	500	2.206m
Forecastle Bulkhead ... ..	9	7.5 mm	100x75x9 A long division bulkhead	740	none	1400x710 2 off 1350x600 6 off	600	2.206m
Trunk, Aft ... ..	✓							
Trunk, Forward ... ..	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Superstructure Decks ... ..	Vertical	7.5 mm	100x65x8	760	Brackets on top only	none	—	2.75m
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	...	...	...	Steel hinged watertight doors operated from both sides.
Raised Quarter Deck Bulkhead	...	✓		opening with hinged steel door, operated from both sides
Bridge, After Bulkhead	...	...	...	Steel portable plates <sup>gun</sup> fastenings with 1" hookbolts spaced + 350" in apart.
Bridge, Forward Bulkhead	...	...	...	Steel hinged watertight door operated from both sides.
Forecastle Bulkhead	...	...	...	2 steel hinged watertight doors operated from both sides.
Exposed Machinery Casings on Fore-board or Raised Quarter Decks	...	...	...	6 steel hinged doors operated from both sides.
Exposed Machinery Casings on Superstructure Decks	...	...	...	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	...	...	...	no openings
Deckhouses on Flush Deck Ships	...	✓		



30 26 x 6 1/2 mm AT 6mm

S. 2-4" Sand  
1-2 1/2" Gravel