Yewpark

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS

		No 1 FORWARD	No 2 AFT	CROSS BUNKER		HATCH TO HOLD & STORE					
Description of Hatchway											
Dimensions of Hatchway		38'-6" × 20'-6"	39'-10" × 20'-6"	16'-6" × 7'-4"		3'-7" × 1'-11"					
COAMINGS	Height above Deck ...	3'-6"	2'-6"	12"		2'-0"					
	Thickness Sides ...	.44"	.44"	.30"		.40"					
	Thickness Ends ...	.44"	.44"								
	Stiffeners	7" × 3" × .40" [	7" × 3" × .40" [	✓		✓					
	Brackets, Stays ...	12" 2½" × 3½" [	12" 3½" × 3½" [	✓		✓					
HATCH BEAMS	Number	6	7								
	Spacing	5'-6"	4'-11¾"								
	Scantling and Sketch ...	20" × .37" 4" × 3" × .44"	19" × .36" 4" × 3" × .44"	✓		✓					
	Bearing Surface	3"	3"								
FORE AND AFTERS	Number										
	Spacing										
	Unsupported Lengths ...										
	Scantling* and Sketch ...	✓	✓	✓		✓					
	Bearing Surface										
HATCH COVERS	Material	W.P.	W.P.	W.P.		W.P.					
	Thickness	2¾	2½	2½		2½					
	How fitted	F. & A.	F. & A.	F. & A.							
	Bearing Surface	3"	3"	3"		3"					
Spacing of Cleats		24"	24"	24"		24"					
Number of Tarpaulins		2	2	2		2					

*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. –

Particulars of fiddley, funnel and ventilator coamings :—

Stokehold gratings covered by strong steel hinged covers. –
Fidley, funnel, and ventilators are in good condition. –
Engine skylight of steel, strongly constructed. ✓

Particulars of Flush Bunker Scuttles :—

None.

Particulars of Companionways :— None on freeboard or Raised Quarter deck.

Entrance to officers quarters in enclosed bridge from steel house on bridge deck. Two wood doors 4'-6" × 1'-8" with 18" sill. Doors capable of being operated from both sides. ✓

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

One	on forecastle deck	7"	18"	¼"	led to crew space. ✓
"	" fore well "	6"	18"	¼"	" store. ✓
"	" " "	10"	36"	5/16"	" hold. –
Three	" bridge "	6"	18"	¼"	" officers accom^n (M.V.) –
One	" aft well "	10"	36"	5/16"	" hold. –

All vents constructed in accordance with rule requirements and fitted with wood plugs and canvas covers. ✓

Two stove pipes on forecastle deck 4" dia, 5" coaming led to crew spaces.

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

One	air pipe in fore well deck	5" dia.	36" high	led to	D.B. tank.
"	" " " " "	4" "	36"	"	" fore peak.
"	" " " " "	4" "	36"	"	" ballast tank.
"	" " " " "	1½" "	36"	"	" "
Two	" " on R.Q.D. ford	4" "	36"	"	D.B. tank.
One	" " " aft	3" "	36"	"	aft peak.
"	" " " "	2½" "	24"	"	" "

All air pipes fitted with canvas covers.

Particulars of Gangway Cargo and Coaling Ports :—

None.

Particulars of Scuppers and Sanitary Discharge Pipes —

In forecastle, sanitary discharge above freeboard deck fitted with storm valve. –
" Bridge " " " " " " " " " " " " " " " " –
" Machinery Space " " below " " " " " " " " " " –

Particulars of Side Scuttles :

In forecastle fitted with deadlights –
" bridge not fitted with deadlights. –
" aft deckhouse " " " " " –

Particulars of Guard Rails :—

On forecastle deck 3'-0" high, 4'-0" apart, 2 rods. –
" bridge deck steel bulwark 3'-3" high of strong construction. –
" fore well " " " 3'-9" " " " " " " " " " –
" R.Q. " " " 3'-3" " " " " " " " " " –

Particulars of Gangways, Lifelines, etc. :—

On port side of forward hatch from bridge front bulkhead to forecastle bulkhead. Stanchions 3'-9" high (3'-0 above hatch) in permanent sockets on hatch stiffeners. Manilla line led through stanchions and set up with lashings. 18" platform from hatch to deck. –

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	110'-0"	3'-3"	3'-0" × 1'-6"	5	22.5 ✓	22.0 ✓
Forward Well	45'-10"	3'-9"	3'-0" × 1'-7"	3	14.22 ✓	11.10 ✓

State position of each freeing port (F. and A. position and height above deck edge) ... ... — After Well :— from bridge aft bhd to fore side of F.P. 13'-0", 28'-0", 45'-0", 60'-0", & 78'-0" — Forward Well :— " " fore " " aft " " " 1'-6", 12'-0", & 22'-0"

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— Each port fitted with 2 bars. ✓

Additional area where sheer is less than standard.

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		.29" –	4" × 3" × .30" –	30" –	LUGGED TOP BRKTS BOTTOM	✓	✓	7'-0"
Bridge, Forward Bulkhead	.33" –	.29" –	5½" × 3" × .39" B.A. –	30" –	LUGGED TOP BRKTS BOTTOM	✓	✓	7'-0"
Forecastle Bulkhead	✓	¼" –	2½" × 2½" × ½" –	28" –	✓	4'-6" × 1'-10" –	19"	7'-0"
Trunk, Aft	✓							
Trunk, Forward	✓							
Exposed Machinery Casings on ~~Freeboard or~~ Raised Quarter Decks ...	✓"	.28" –	4" × 2½" × .28" –	30" ✓	BRKTS Top	4'-6" × 1'-10" –	19"	6'-9"
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 ...	✓ No doors
Bridge, After Bulkhead	✓ No doors
Bridge, Forward Bulkhead	✓ No doors.
Forecastle Bulkhead	1½" wood doors with locks operated both sides. –
Exposed Machinery Casings on ~~Freeboard or~~ Raised Quarter Decks ...	Steel doors operated from both sides. –
Exposed Machinery Casings on Superstructure Decks	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	✓
Deckhouses on Flush Deck Ships ...	✓

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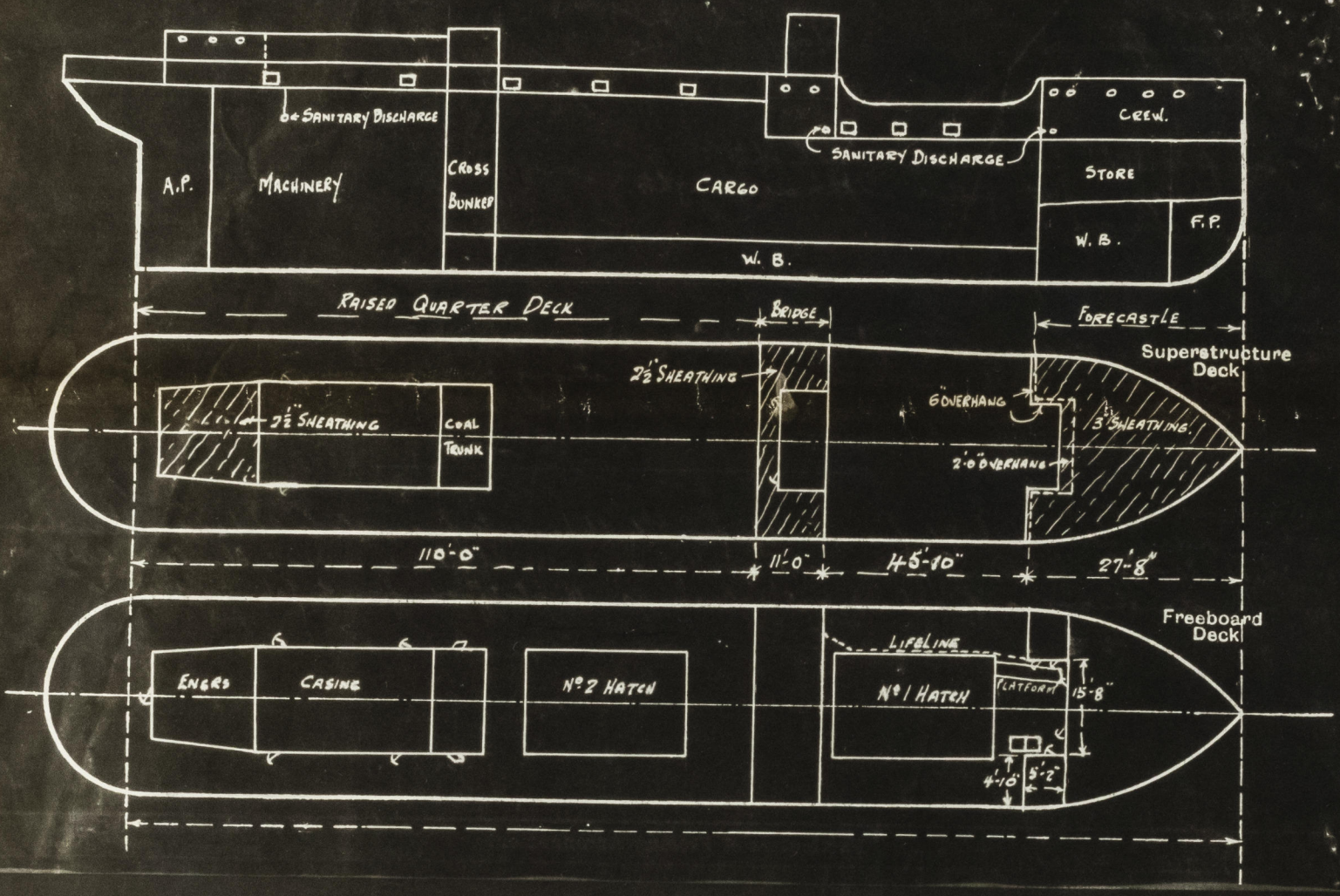
Superstructure bulkheads, trunks, deckhouses, casings, cargo and coaling hatchways, extent and thickness of sheathing on the freeboard deck, gangway, cargo and coaling ports, and any other openings, etc., which would affect the seaworthiness of the ship are to be shewn on the following sketches :—



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