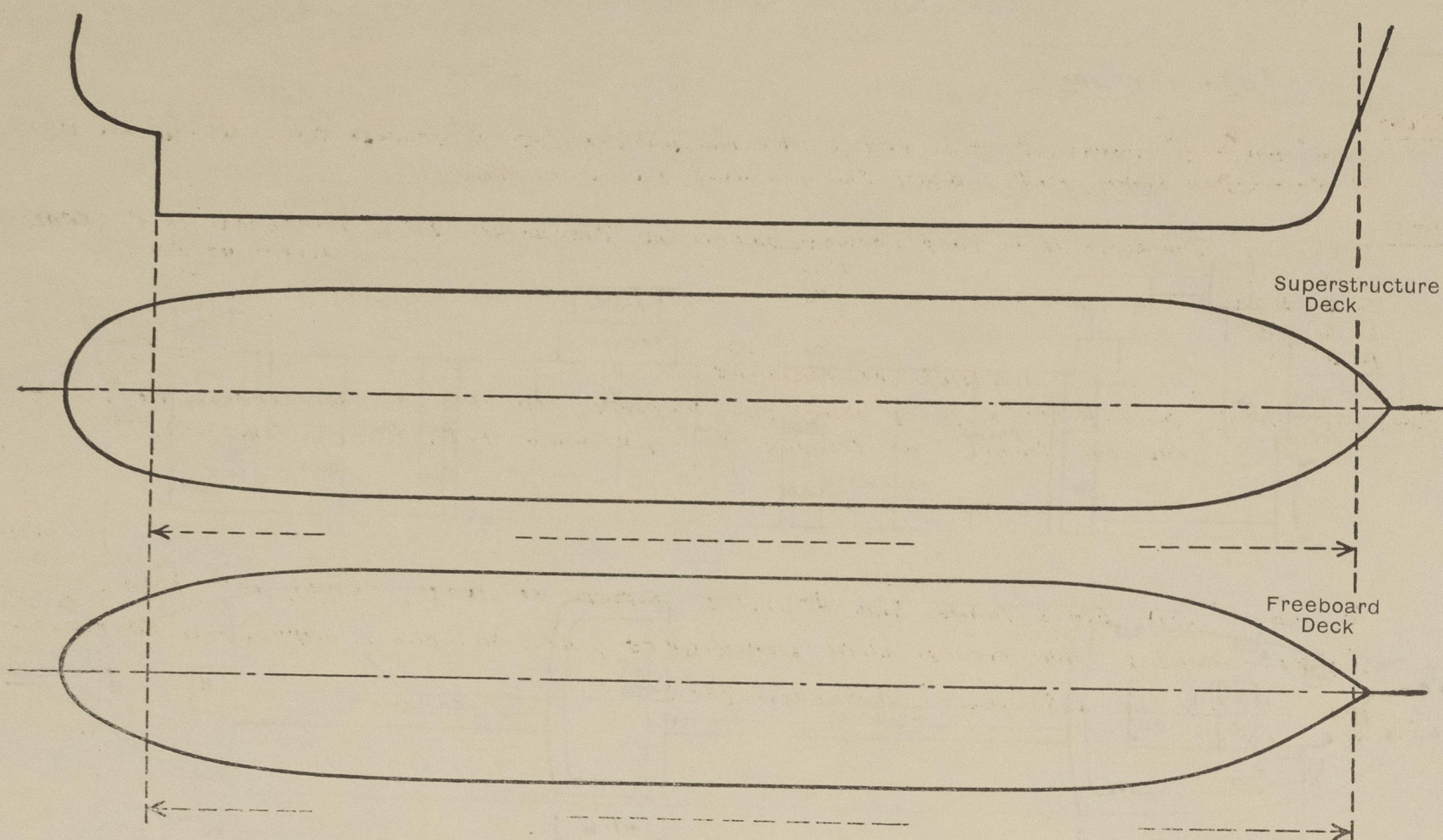


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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

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:—

FIDDLE, FUNNEL, VENT COAMINGS AND ENGINE ROOM SKYLIGHT STRONGLY CONSTRUCTED OF STEEL. SKYLIGHT FITTED WITH HINGED STEEL FLAPS WITH STRONG BULLEYE LIGHTS.

Particulars of Flush Bunker Scuttles:—

NONE.

Particulars of Companionways:—

ENTRANCE TO PUMP ROOMS ON FREEBOARD DECK OF STRONG STEEL CONSTRUCTION FITTED WITH STRONGLY FRAMED W.T. DOORS (HINGED STEEL) WITH 24" COAMINGS AND O.B.S. COMPANIONWAYS ENCLOSED IN STRONG STEEL DECKHOUSE ON POOP DECK, WITH HINGED WOOD DOORS, 18" COAMINGS AND O.B.S.

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

FORECASTLE DECK.

5 @ 10" DIA x 34" COAMING. 36" HIGH.
5 " 8 " x 30 " " "
1 " 6 " x 30 " " "
6 " 8x4 5/8 x 30 " " "

FREEBOARD DECK.

2 @ 24" DIA x 40 COAMING. 15'0" ADEQUATELY SUPPORTED.
2 " 21 " x 40 " " "

WOOD PLUGS AND CANVAS COVERS SUPPLIED FOR ALL VENTS.

POOP DECK.

2 @ 6" DIA x 30 COAMING 36" HIGH.

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

FORECASTLE DECK.

1 @ 5" P+S 24 HIGH
3 " 4 " " " "

FREEBOARD DECK

2 @ 3" P+S FOR'D 6'0" HIGH. ADEQUATELY STAYED
2 @ 5" " " " " "
2 " 3" " AFT 9'6" " " "
2 " 5" " " " " "
6 " 4" " " " " "

POOP DECK.

2 @ 2" P+S 24" HIGH.
3 " 2 1/2 " " " "
3 " 3 PORT " " "
2 " 3 STAB " " "
1 " 4 P+S " " "
1 " 5 " " " "

OIL FUEL TANK AIR PIPET PROVIDED WITH WIRE GASKET AND CANVAS COVERS - REMAINDER WITH WOOD PLUGS.

Particulars of Gangway Cargo and Coaling Ports:—

NONE.

Alva Cape.

Particulars of Scuppers and Sanitary Discharge Pipes:—

BRIDGE

2-4" AND 2-5" DISCHARGES FROM BRIDGE ACCOMMODATION LED OVERBOARD BELOW FREEBOARD DECK IN COFFERDAM SPACE P+S. BRASS STORM VALVES FITTED AT SHELL.

POOP

1-2 1/2" PORT. DISCHARGE FROM POOP ACCOMMODATION LED OVERBOARD BELOW FREEBOARD DECK. BRASS STORM VALVE FITTED AT SHELL.

1-3 " ditto
3-3 STAB ditto
3-4 P+S ditto
1-5 " ditto

(ALL VALVES ACCESSIBLE AT ALL TIMES.)

FREEBOARD DECK

DRAINED BY 8 OFF 4" HEAVY PIPE SCUPPERS LED THROUGH SHEERSTRAKE. P+S AND ONE SCUPPER CUT THROUGH STRINGER ANGLE P+S. (COMP PROVIDED).

Particulars of Side Scuttles:—

10" AND 12" DIA BRASS FRAME SIDE SCUTTLES FITTED IN POOP, BRIDGE AND FOLE SUPERSTRUCTURES AND FITTED WITH DEADLIGHTS, ALL TO M.O.T. APPROVED PATTERN FOR 1ST TIER OF S.S ABOVE FREEBOARD DECK.

Vertical distance of Sill of lowest Side Scuttle above top of keel 43'7"

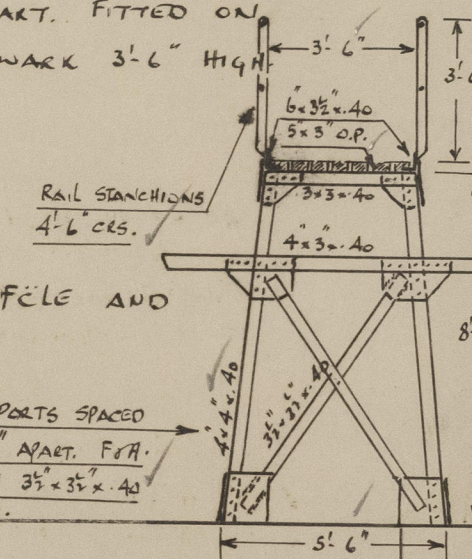
Particulars of Guard Rails:—

1 1/8" TUBE
7/8" ROD
7/8" ROD

GUARD RAILS 3'6" HIGH WITH STANCHIONS 5'0" APPROX. APART. FITTED ON FREEBOARD, POOP AND FOLE DECK, STRONG STEEL BULWARK 3'6" HIGH FITTED ON BRIDGE. ALL EFFICIENTLY STAYED.

Particulars of Gangways, etc.:—

FORE AND AFT GANGWAY BETWEEN POOP AND BRIDGE, BRIDGE AND FOLE AND OF STRONG STEEL CONSTRUCTION. (SEE SKETCH.)



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 ... | | | OPEN RAILS. | | | |
| Forward Well ... | | | ditto | | | |

State position of each freeing port ... { After Well:—
(P. 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 AND SUPERSTRUCTURE DECKS. | | | | | | | | | | |
|--|-----|-----------------------|-----|--|--|--------------------------------|--|--------------------------|--|------------------|
| Description of Hatchway | ... | ... | ... | No 1 (Fore Hold) | | CARGO HATCHES. | | POOP DECK STORE HATCHES. | | COFFER-DAMS ETC. |
| Dimensions of Hatchway | ... | ... | ... | 15' x 8'-7" | | 27' OFF. 4' DIA. | | 3' OFF. 3' x 3' | | 24' x 18' |
| COAMINGS | { | Height above Deck | ... | 30 1/2" | | 30" | | 24" | | 8" |
| | | Thickness | ... | .44 | | .50 | | .40 | | .40 |
| | | Stiffeners | ... | 7 x 3 x 40 L | | - | | - | | - |
| | | Brackets, Stays | ... | BRACKET | | - | | - | | - |
| HATCH BEAMS | { | Number | ... | / | | / | | / | | / |
| | | Spacing | ... | / | | / | | / | | / |
| | | Scantling and Sketch | ... | / | | / | | / | | / |
| | | Bearing Surface | ... | | | | | | | |
| FORE AND AFTERS | { | Number | ... | / | | / | | / | | / |
| | | Spacing | ... | / | | / | | / | | / |
| | | Unsupported Lengths | ... | / | | / | | / | | / |
| | | Scantling* and Sketch | ... | / | | / | | / | | / |
| HATCH COVERS | { | Material | ... | .40 STRONGLY FRAMED | | .50 STRONGLY FRAMED | | .40 STRONGLY FRAMED | | .40 O.T. |
| | | Thickness | ... | STEEL W.T. COVER FITTED | | STEEL O.T. COVER | | STEEL W.T. COVER | | STEEL |
| | | How fitted | ... | WITH 6' x 44' FLAT BAR | | SECURED BY 3/2" x 1/2" STRONG- | | SECURED BY | | BOLTED |
| | | Bearing Surface | ... | STIFFERS F.L.A. & TRANSVERSELY FORMING 2'-6" PANELS. | | BACK & 2-1/2" DIA TOGGLES. | | TOGGLES. | | COVER. |
| Spacing of Cleats | ... | ... | ... | 2'-0" | | - | | 2'-0" | | - |
| Number of Tarpaulins | ... | ... | ... | - | | - | | - | | - |
| <p>*Are wood fore and afters steel shod at all bearing surfaces?</p> <p>Are battens and wedges efficient and in good condition?</p> <p>Are tarpaulins in good condition and in accordance with rule requirements?</p> <p>Are lashings provided in accordance with rule requirements?</p> | | | | | | | | | | |

Particulars of any special features:—

BUTTERWORTH OPENINGS HAVE 7" ANGLE COAMINGS WITH 3/4" BRONZE COVER PLATES
SECURED BY 6 TOGGLES. ✓



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