

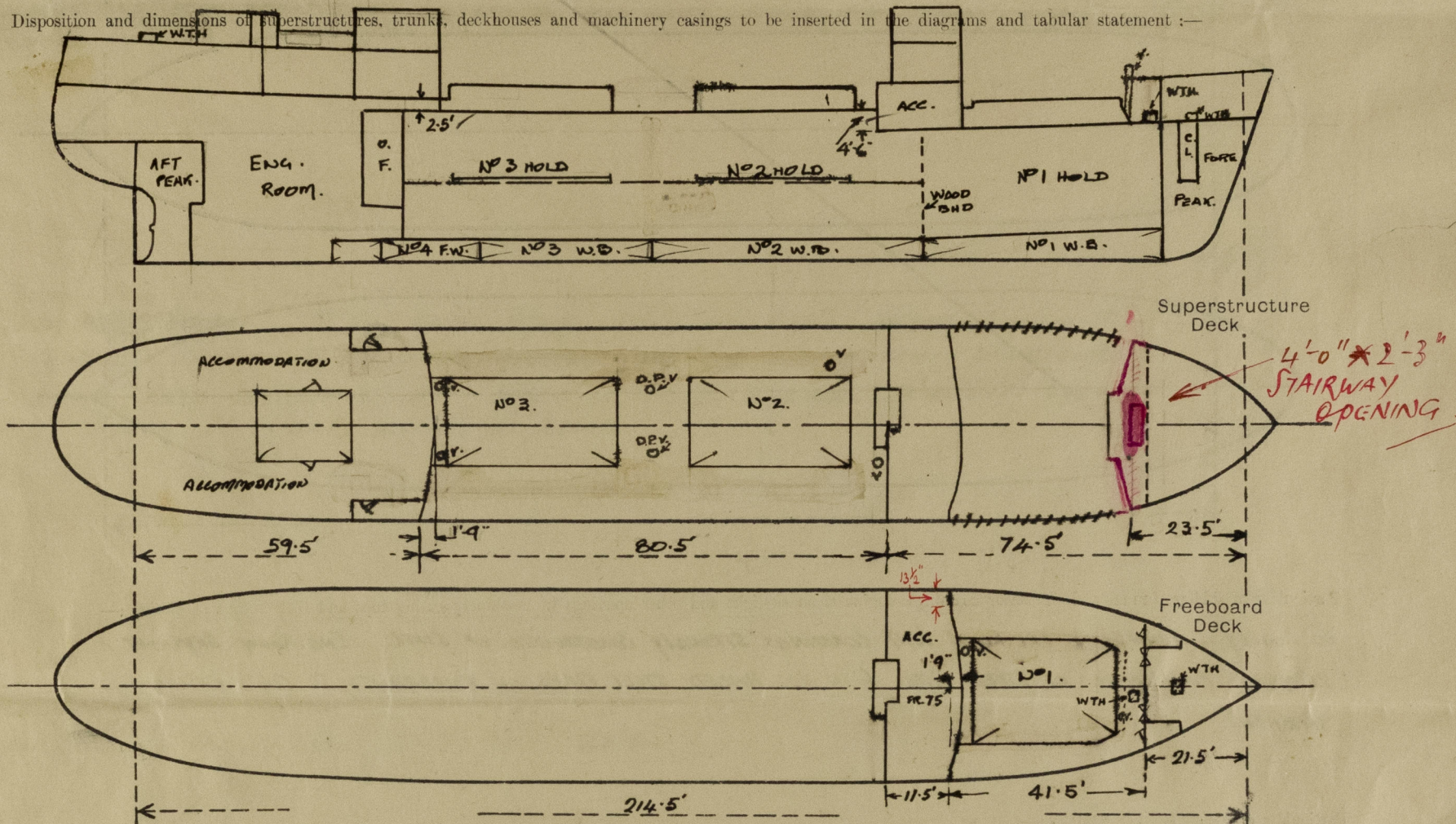
Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name S.M. TEESWOOD Port of Survey BURNISLAND.
 Official Number 169160 Surveyor's Signature R.A. Tennant.
 Nationality and Port of Registry BRITISH: MIDDLESBROUGH. Date of Survey Whitby 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.

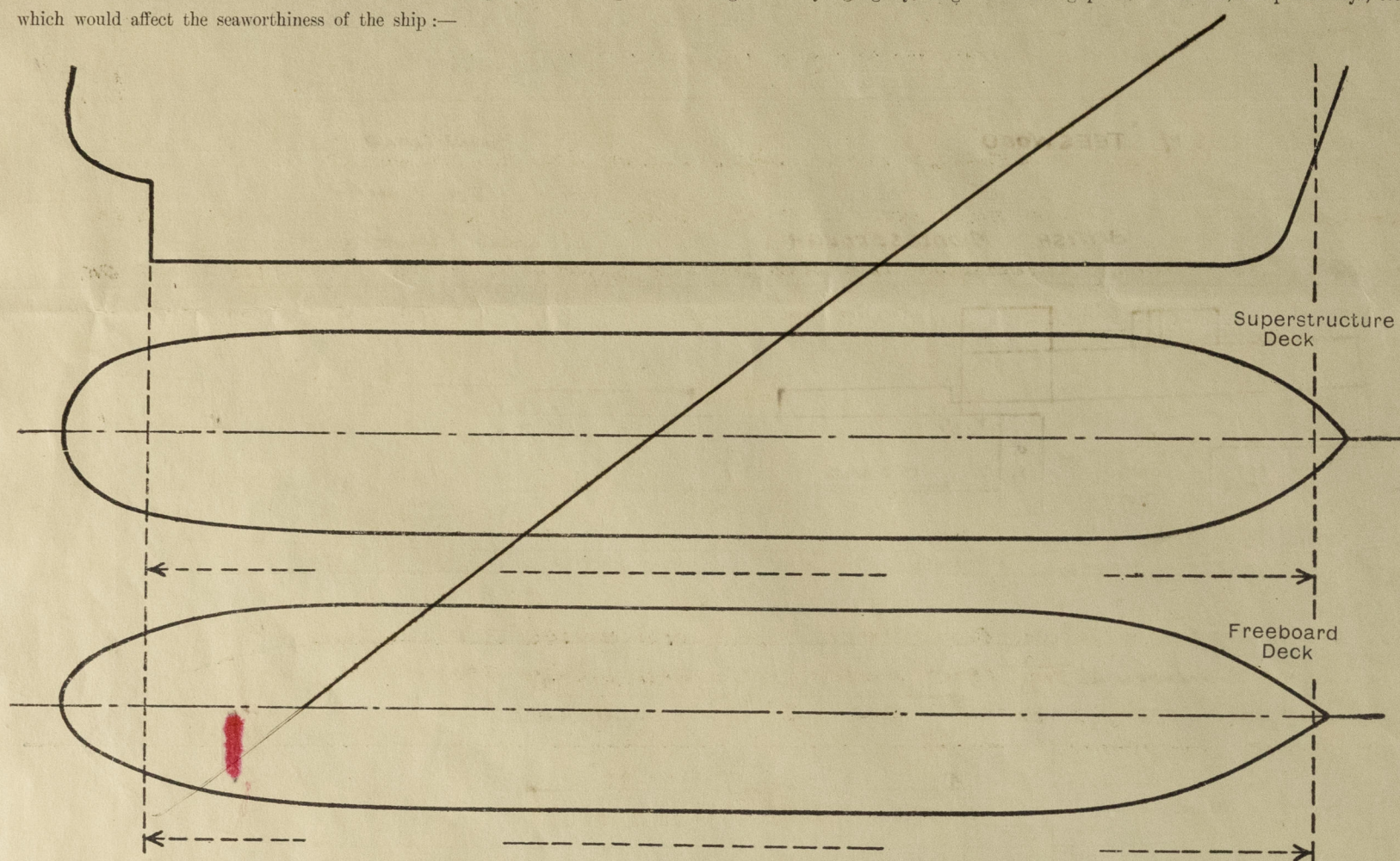
| | Coaming | Plating | Stiffeners | Spacing | End Attachments of Stiffeners | Size of Openings | Height of Sills | Height of Casings |
|---|--------------|---------|-------------------------------------|---------------|-------------------------------|---|-----------------|-------------------|
| Poop Bulkhead ... | ✓ | | | | | | | |
| Raised Quarter Deck Bulkhead ... | 3 x 3 x 39 | .29 | 3 x 2 x 25 I.A. | 30" - 36" | ✓ | | | 4'-6" |
| Bridge, After Bulkhead ... | ✓ | | | | | | | 7'-6" |
| Bridge, Forward Bulkhead ... | 3 x 3 x 40 | .32 | 5 x 3 x 34 E 5 x 3 x 37 I.A. | 26" - 32 1/2" | LUGGED. | | | 7'-6" |
| Forecastle Bulkhead ... | 6 x 3 x 36 | .26 | 3 1/2 x 3 x 32 E 3 x 2 x 25 I.A. | 34" & 22 1/2" | | 2 @ 4' x 3' 1 @ 4'-6" x 2'-4" 1 @ 4'-8" x 2'-0" | 15" | 7'-0" |
| 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 ... | 5 x 3 x 3/16 | .25 | 3 x 2 1/2 x 25 5 x 3 x 24 | 24" - 36" | 8 x 7 1/2 AT TOP | 2 @ 5'-8" x 2'-0" | 9" | 7'-6" |
| 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 ... | NO OPENINGS. |
| Bridge, Forward Bulkhead ... | NO OPENINGS ✓ |
| Forecastle Bulkhead ... | HINGED STEEL DOORS OPERATED BOTH SIDES & WEATHERBOARDS IN CHANNELS. |
| 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 ... | HINGED STEEL DOORS OPERATED BOTH SIDES ✓ |
| Deckhouses on Flush Deck Ships ... | ✓ |

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 fidley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

NO FIDLEY. FUNNEL & ENG. ROOM VENT. COAMINGS STRONGLY CONSTRUCTED OF STEEL. ENG. ROOM SKYLIGHT / STRONGLY CONSTRUCTED OF STEEL WITH 6 IN. NO. HINGED STEEL FLAPS ON QUADRANTS & 24" x 12" LIGHT / IN EACH.

Particulars of Flush Bunker Scuttles:—

Particulars of Companionways:— COMPANIONWAY ON BOAT DK STRONGLY CONST. OF STEEL WITH HINGED STEEL DOOR TO ENG. ROOM CASING & HARDWOOD HINGED WOOD DOOR TO AFT ACC. OPENINGS 5'5" x 24" SILLS 15", DOORS OPERATED BOTH SIDES. ENTRANCE TO POOP ACC. THRO' HOSPITAL ON BOAT DK. HINGED WOOD DOOR OP. BOTH SIDES 5'5" x 30". SILL 15". ENTRANCES P.6'S. TO POOP ACCOMMODATION. 5'0" x 24" OPENINGS WITH H.S. WEATHERTIGHT DOOR & HINGED WOOD DOORS OP. BOTH SIDES. SILLS 18". ENTRANCE P.6'S. TO BRIDGE ACCOMMODATION. HINGED WOOD DOORS OP. BOTH SIDES OPENINGS 4'11" SILLS 18".

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

- 1 @ 18" DIA ON FORE DECK TO FORE HOLD. — COAMING 36" x 40
- 1 @ 18" DIA ON NO.1 HATCH PLAT. — COAMING 18" x 40.
- 4 @ 18" DIA ON R.Q. DK. TO AFT HOLD — COAMING 48" x 40 STAYED
- 2 @ 18" DIA ON NO.3 HATCH PLATFORM TO AFT HOLD — COAMING 18" x 40
- 2 @ 24" DIA TO AFT HOLD DERRICK POST VENTS WITH W/SHROOD TOPS.
- 1 @ 9" DIA TO BRIDGE ACCOMMODATION — COAMING 33" x 32.
- 1 @ 9" DIA TO FORE DECK — COAMING 36" x 32
- 5 @ 5" DIA SWAN NECKS TO BRIDGE ACC. COAMING 32" x 34.

ALL SUPPLIED WITH WOOD PLUGS & CANVAS COVERS EX. DERRICK M.T.O.

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

- 1 @ 4" DIA. TO FORE PEAK TANK 18" ABOVE FORE DECK.
- 2 @ 4" " " NO.1 D.B. TANK 36" " UPPER DECK.
- 4 @ 4" " " NO.2 & 3 D.B. TANKS 30" " R.Q. DK.
- 4 @ 3 1/2" " " NO.2 & 3 " " 30" " " "
- 2 @ 5" " " NO.4 F.W. D.B. " 30" " " "
- 2 @ 3" " " NO.4A. F.W. D.B. " 18" " HIGH R.Q. DK.
- 3 @ 5" " " O.F. BUNKERS " 18" " " "
- 2 @ 4" " " A.P. TANK " 18" " BOAT DK.

W.B. & F.W. AIR PIPES FITTED WITH WOOD PLUGS.

O.F. AIR PIPES FITTED WITH WIRE GAUGE & SUPPLIED WITH CANVAS COVERS.

Particulars of Gangway Cargo and Coaling Ports:—

Particulars of Scuppers and Sanitary Discharge Pipes:—

NO SWAMP SIDE STORM VALVES DISCHARGE FROM SPACES BELOW FREEBOARD DECK.

DISCHARGES FROM POOP HOUSE THRO' BRASS SWAMP SIDE STORM VALVES APPROX 4'0" BELOW HIGH R.Q. DK.

DISCHARGES FROM SPACES ON BRIDGE DK THRO' BRASS SWAMP SIDE STORM VALVES APPROX 2'0" ABOVE UPPER DK.

SCUPPER P.6'S FROM BRIDGE TWEEN DK LED TO HOLD BILGE: FITTED WITH "S" TRAP & CHAIN-ATTACHED SCREW PLUG IN ACCESSIBLE POSITION.

Particulars of Side Scuttles:—

TO POOP SPACES: 16" DIA. BRASS, HINGED, FITTED WITH HINGED BRASS DEADLIGHTS.

TO BRIDGE SPACES: 16" DIA. BRASS, HINGED, FITTED WITH HINGED BRASS DEADLIGHTS.

SILL OF THREE SCUTTLES ON AFT BHD: 13" ABOVE R.Q. DK: SIDELIGHTS SECURED BY 2 CLIPS: DEADLIGHTS SECURED BY 2 CLIPS.

Vertical distance of Sill of lowest Side Scuttle above top of keel 28'6"

Particulars of Guard Rails:—

OPEN RAILS FORECASTLE & POOP DECKS 2'3" HIGH: 3 RDS: STANCHIONS 5'0" APART. R.Q. DK. & UPPER DK. SOLID PLATE GULWARS. 3'3" x 5'6" 1/2" THICK: RAIL BARS 5'3" x 2 1/2" DIA. STAYS, DITTO. 6'0" APART.

Particulars of Lifelines, etc.:— IN FORE WELL: BRIDGE FRONT TO FORE.

Particulars of Freeing Arrangements.


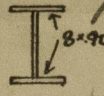
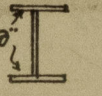
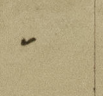
| | Length of Bulwark | Height of Bulwark | Size of Freeing Ports | Number each side | Area each side | Rule area each side |
|------------------|-------------------|-------------------|-----------------------|------------------|----------------|---------------------|
| After Well ... | 80'6" | 3'6" | 12'0" x 8'1/2" | 3 | 25.5 sq ft | 16.1 sq ft |
| Forward Well ... | 41'5" | 3'6" | 18'0" x 8'1/2" | 1 | 12.75 sq ft | 10.7 sq ft |

State position of each freeing port ... { After Well:— (F. 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:— OPEN SLOTS. 7 1/2" ABOVE DECK.

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. | Nº 2. | Nº 3. | HATCH TO CABLE LOCKER | HATCH TO Nº 1 HOLD. | HATCH ON POOP HOUSE (BENT ON) | |
| Dimensions of Hatchway | ... | ... | 30' x 21' 6" | 28' x 16' | 26' x 16' | 23' x 24" | 24' x 20" | 30' x 21" | |
| COAMINGS |  | Height above Deck | 54" | 45" | 45" | 9" | 24" | 12" | |
| | | Thickness { Sides | 44/44 | 44/44 | 44/44 | .38 | .38 | .38 | |
| | | Ends | | | | | | | |
| | | Stiffeners ... | 10 x 3 1/2 x 40 | 10 x 3 1/2 x 40 | 10 x 3 1/2 x 40 | - | - | - | |
| | | Brackets, Stays | SEE SKETCH. 8" O APART. | | | - | - | - | |
| HATCH BEAMS |  | Number ... | 4 | 4 | 4 | | | | |
| | | Spacing ... | 6' 1" | 5' 8 1/8" | 5' 3 1/2" | | | | |
| | | Scantling and Sketch | 20" x 50 | 15 1/2" x 46 | 15 1/2" x 46 | | | | |
| | | Bearing Surface | 3 | 3 | 3 | | | | |
| FORE AND AFTERS |  | Number ... | | | | | | | |
| | | Spacing ... | | | | | | | |
| | | Unsupported Lengths | | | | | | | |
| | | Scantling* and Sketch | | | | | | | |
| HATCH COVERS |  | Material ... | PINE | PINE | PINE | STEEL. .38 THICK | | | |
| | | Thickness | 2 3/8 | 2 1/2 | 2 1/8 | HINGED & WATERTIGHT | | | |
| | | How fitted | F&A | F&A | F&A | SECURED BY 8 TACKLES | | | |
| | | Bearing Surface | 3-4 | 3-4 | 3-4 | | | | |
| Spacing of Cleats | ... | ... | 24 | 24 | 24 | - | - | - | |
| Number of Tarpaulins... | ... | ... | 2 | 2 | 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. (SEE SKETCH) Wire lashings with bottle screws. | | | | | | | | | |

Particulars of any special features :—