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Lloyd's Register of Shipping.

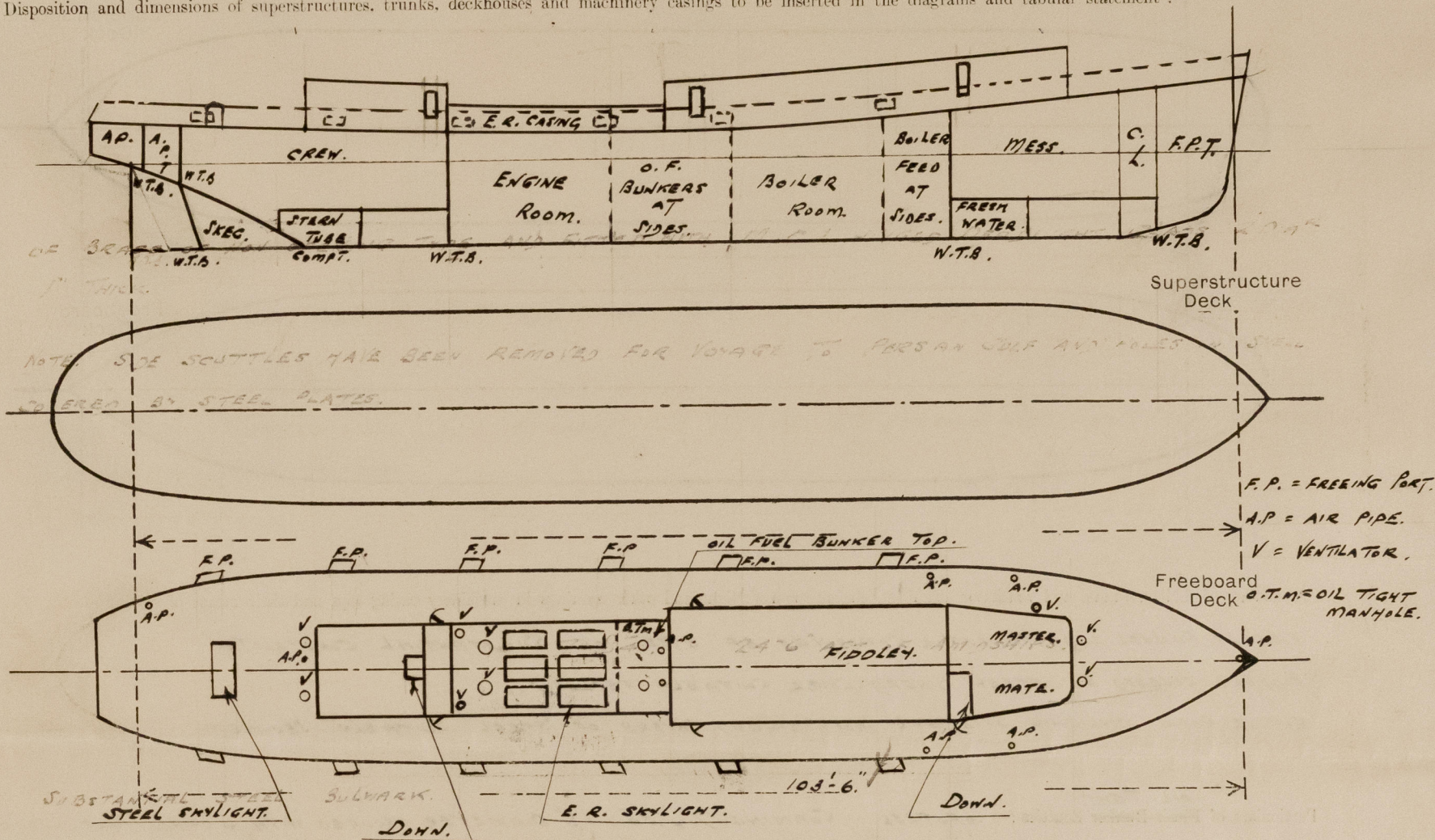
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

GLASGOW REPORT NO. 73766

Ship's Name **"TANB."** Port of Survey **GLASGOW.**
Official Number **182986** Surveyor's Signature *W. J. Macleod*
Nationality and Port of Registry **BRITISH. LONDON.** Date of Survey **WHILE 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.

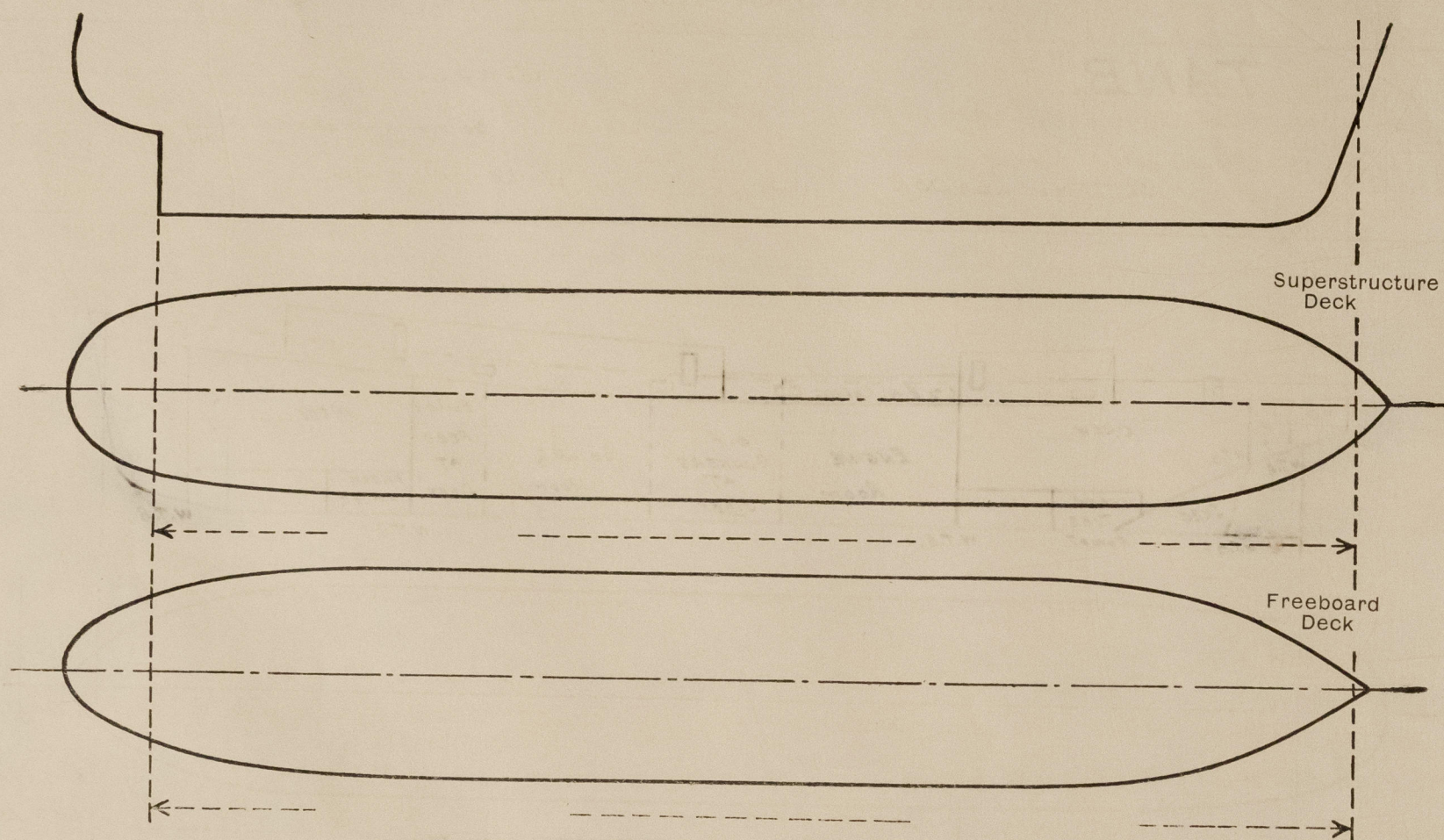
| | Coaming | Plating | Stiffeners | Spacing | End Attachments of Stiffeners | Size of Openings | Height of Sills | Height of Casings |
|---|---------|---------|-----------------------|-------------------------------|-------------------------------|------------------|--------------------------------|-------------------|
| Poop Bulkhead ... | | | | | | | | |
| Raised Quarter Deck Bulkhead ... | | | | | | | | |
| Bridge, After Bulkhead ... | | | | | | | | |
| Bridge, Forward Bulkhead ... | | | | | | | | |
| Forecastle Bulkhead ... | | | | | | | | |
| Trunk, Aft ... | | | | | | | | |
| Trunk, Forward ... | | | | | | | | |
| Exposed Machinery Casings on Freeboard or Raised Quarter Decks ... | 26" | 26" | 3" x 2 1/2" x 30" | 27" Also Bulk ^{ds} . | ✓ | 4'-3" x 24" | To Boiler R ^m 24" | 6'-10 1/2" |
| Exposed Machinery Casings on Superstructure Decks ... | | | | | | | | |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... | | | | | | | | |
| Deckhouses on Flush Deck Ships ... | 25" | 25" | 2 1/2" x 2 1/2" x 31" | 30" Also Bulk ^{ds} | ✓ | 3'-9" x 24" | To Eng. R ^m 25 1/2" | 6'-0" |

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 Deck ... | STEEL HINGED DOORS. CAPABLE OF BEING MANIPULATED 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 ... | TEAKWOOD HINGED DOORS. CAPABLE OF BEING MANIPULATED FROM BOTH SIDES. ✓ |

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 AND VENTILATOR COAMINGS OF STEEL OF SUBSTANTIAL CONSTRUCTION.
FIDDLE COVERED BY STEEL HINGED COVER SUITABLY SECURED.
ENGINE ROOM SKYLIGHTS OF STEEL WITH HINGED COVERS OF STEEL SUITABLY SECURED.

Particulars of ^{OIL TIGHT} Flush Bunker Scuttles:— OF STEEL COAMING 7' x 30". 18" DIAMETER SECURED WITH 6 CLIPS. 1 PORT. 1 STAR.
ON OIL FUEL BUNKER TOP.

Particulars of Companionways:— SKYLIGHT AFT.

OF STEEL OF SUBSTANTIAL CONSTRUCTION 5'0" x 3'3". 3'4" HIGH AT CENTRE. 2'1" AT SIDES.
STEEL FLAPS 3'5" x 1'6" ON TOP. HINGED AND SUITABLY SECURED.

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

FORWARD TO CREW. 2 PORT. 1 STAR. COAMING 36" x 30" 6' DIA.
AFT TO SEAMEN. 1 DO. DO. DO. DO. 7' DO.
ON ENGINE CASING TOP 1 PORT 1 STAR. DO. 12" x 25" 6" DO.
DO. 1 DO. 1 DO. DO. 24" x 25" 18" DO. TO ENGINE ROOM.
ALL VENTS SUPPLIED WITH WOOD PLUGS AND CANVAS COVERS.

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

TO FORE PEAK TANK. 2" DIA. 31" TO BEND. CENTRE. SUPPLIED WITH WOOD PLUGS.
FRESH WATER DO. 2" DO. 33" DO. 1 PORT. 1 STAR. DO.
FRESH WATER DO. 2" DO. 33" DO. DO. DO. DO.
OIL FUEL BUNKERS 3 1/2" DO. 18" DO. ON TOP OF CASING. FITTED WITH GAUGE AND SUPPLIED WITH CANVAS COVER.
STERN TUBE COMP. 2" DO. 30" DO. CENTRE. SUPPLIED WITH WOOD PLUG.
AFTER PEAK TANK. 2" DO. 33" DO. PORT. DO.

Particulars of Gangway Cargo and Coaling Ports:—

Particulars of Scuppers and Sanitary Discharge Pipes:—

SCUPPERS 4 PORT & 4 STAR CUT IN UPPER DECK STRINGER BAR.
SANITARY DISCHARGES BELOW FREEBOARD DECK ARE FITTED WITH BRASS STORM VALVES OR STOP COCKS AT SHIP'S SIDES. (ABOUT 1/6" BELOW FREEBOARD DECK).

Particulars of Side Scuttles:—

OF BRASS OR NON OPENING TYPE AND FITTED WITH M.C.I. HINGED DEADLIGHT. GLASS 1/2" DIA.
1" THICK

NOTE SIDE SCUTTLES HAVE BEEN REMOVED FOR VOYAGE TO PERSIAN GULF AND HOLES IN SHELL COVERED BY STEEL PLATES.

Vertical distance of Sill of lowest Side Scuttle above top of keel. 7' 8 1/2" 24' 6" AFT OF AMIDSHIPS.

Particulars of Guard Rails:—

SUBSTANTIAL STEEL BULWARK.

Particulars of Gangways, Lifelines, etc.:—

NONE.

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 | 103' 6" | 3' 0" | 28" x 18" | 6 | 20.97 22.37 ft | 14.49 24.4 |
| Forward Well | | | | | | |

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:— SHUTTERS OF BALANCED TYPE.

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

| HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS. | | | | | | | | | | | | |
|--|---|---------------------------|-----------|-----|--|--|--|--|--|--|--|--|
| Description of Hatchway | | | | | | | | | | | | |
| Dimensions of Hatchway | | | | | | | | | | | | |
| COAMINGS | { | Height above Deck ... | ... | | | | | | | | | |
| | | Thickness { | Sides ... | ... | | | | | | | | |
| | | | Ends ... | ... | | | | | | | | |
| | | Stiffeners ... | ... | ... | | | | | | | | |
| | | Brackets, Stays ... | ... | ... | | | | | | | | |
| HATCH BEAMS | { | Number | ... | | | | | | | | | |
| | | Spacing | ... | | | | | | | | | |
| | | Scantling and Sketch ... | ... | | | | | | | | | |
| | | Bearing Surface | ... | | | | | | | | | |
| FORE AND AFTERS | { | Number | ... | | | | | | | | | |
| | | Spacing | ... | | | | | | | | | |
| | | Unsupported Lengths ... | ... | | | | | | | | | |
| | | Scantling* and Sketch ... | ... | | | | | | | | | |
| | | Bearing Surface | ... | | | | | | | | | |
| HATCH COVERS | { | Material | ... | | | | | | | | | |
| | | Thickness | ... | | | | | | | | | |
| | | How fitted | ... | | | | | | | | | |
| | | Bearing Surface | ... | | | | | | | | | |
| Spacing of Cleats | | | | | | | | | | | | |
| Number of Tarpaulins... .. | | | | | | | | | | | | |

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

Are battens and wedges efficient and in good condition ?

Are tarpaulins in good condition and in accordance with rule requirements ?

Are lashings provided in accordance with rule requirements ?

STIFFENERS OF STEEL OR SUBSTANTIAL CONSTRUCTION.

Particulars of any special features :—