

Lloyd's Register of Shipping.

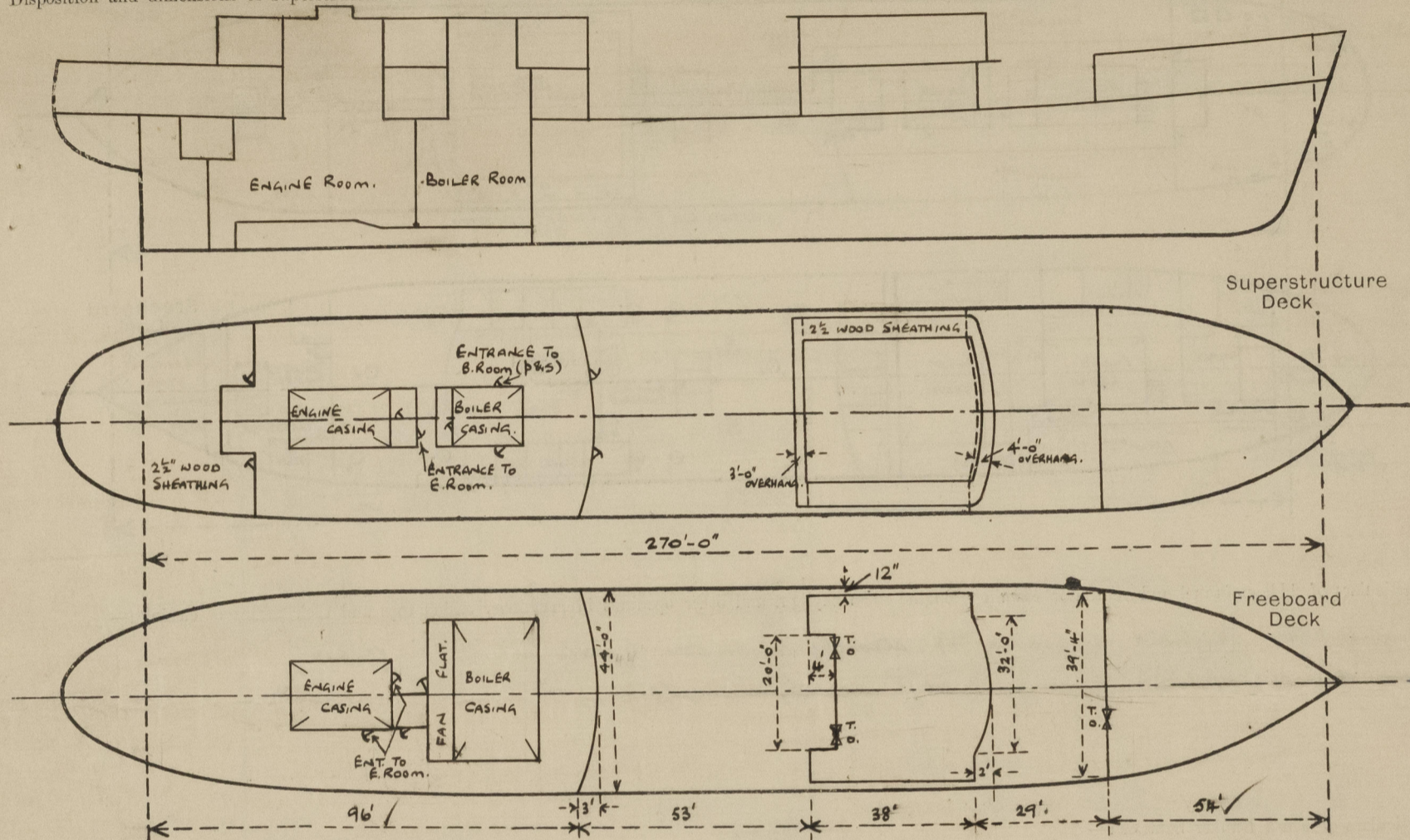
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Survey Report no. 9803.

Ship's Name **"EDDYBEACH"** Port of Survey **OUNOEE.**
Official Number **184537** Surveyor's Signature **S. Bowman.**
Nationality and Port of Registry **BRITISH - LONDON. GREEK** Date of Survey **WHILE BUILDING.**

Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement :-



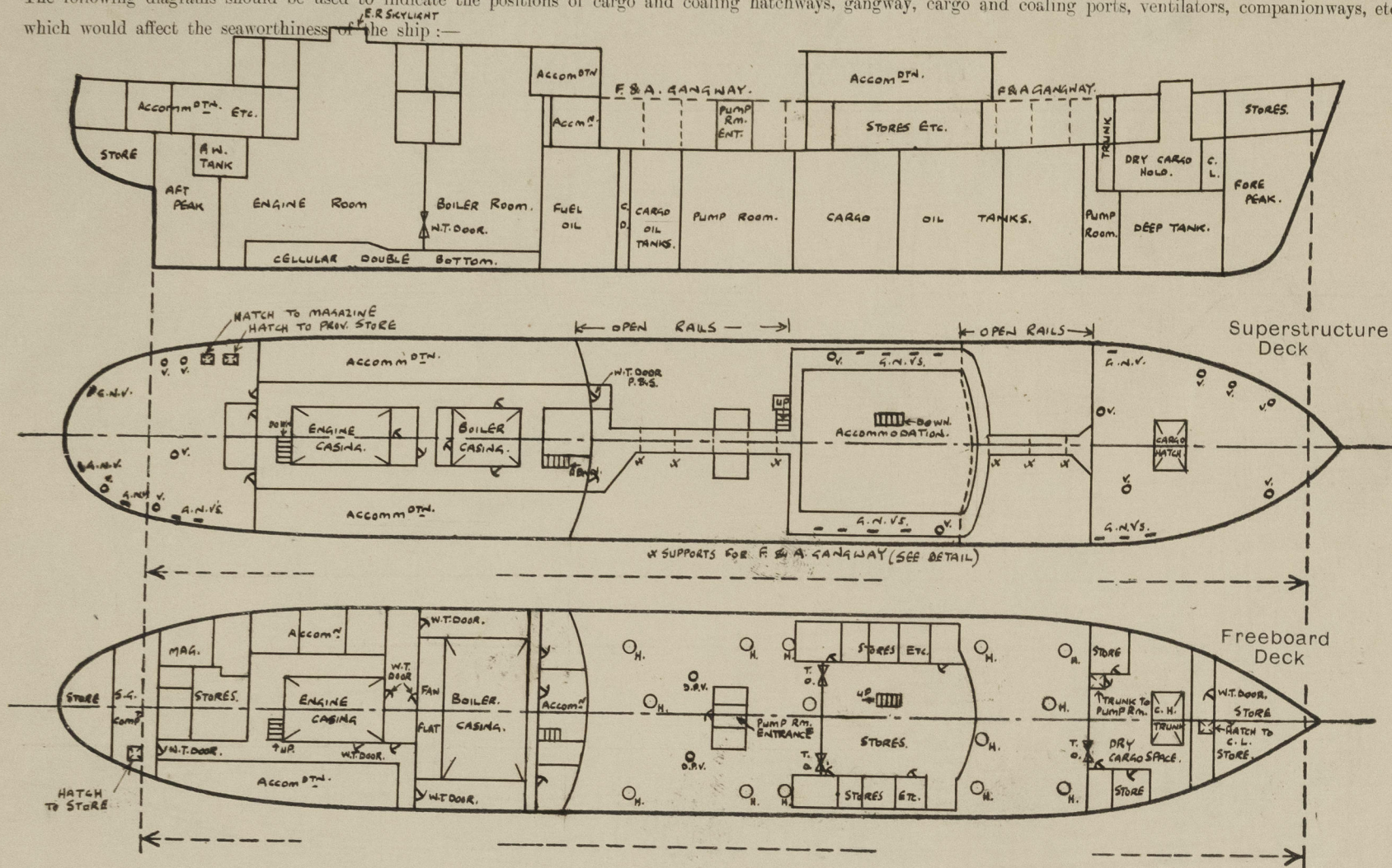
Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	.36"	.36"	7" x 3" x .38" B.A.	26 1/2" - 28 1/2"	none	none	—	7'-9" ✓
Raised Quarter Deck Bulkhead ...	—	—	—	—	—	—	—	—
Bridge, After Bulkhead ...	.24"	.24"	3 1/2" x 2 1/2" x .27"	30" - 33"	none	2 @ 4'-0 1/2" x 3'-0 1/2"	23"	7'-9" ✓
Bridge, Forward Bulkhead ...	.32"	.32"	6" x 3" x .38" B.A.	24" - 28"	6" x 6" LUGS AT TOP WELDED TO DECK AT BTM.	none	—	7'-9" ✓
Forecastle Bulkhead ...	.30"	.30"	4" x 3" x .40"	30"	none	1 @ 5'-0 1/2" x 4'-0 1/2"	18"	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 ABOVE POOP DECK ...	.20"	.20"	3" x 2 1/2" x .26"	29" - 32"	none	3 @ 5'-0" x 2'-0"	18"	7'-6" ✓
Deckhouses on Flush Deck Ships ...	—	—	—	—	—	—	—	—

Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Poop Bulkhead ...	none.
Raised Quarter Deck Bulkhead ...	—
Bridge, After Bulkhead ...	portable steel plates - hooked bolts. ✓
Bridge, Forward Bulkhead ...	none
Forecastle Bulkhead ...	portable steel plate - hooked bolts. ✓
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 ABOVE POOP DECK ...	steel hinged w.t. doors - manipulated 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 fiddley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

Engine Room skylight on Casing Top - strongly constructed of steel with hinged flaps. ✓
Tunnel and Ventilator Coamings of steel strongly constructed. ✓

Particulars of Flush Bunker Scuttles :—

none.

Particulars of Companionways:— To POOP ACCOM^{DN} through deckhouse, strongly constructed of steel, on Poop Deck - Doors at forward end hinged steel W.T. - sngl 5'-0" x 2'-0" - sill 18" - manipulated both sides - Door at aft end hinged steel - sngl 5'-6" x 2'-0" sill 12" m.B.S. - TO MIDSHIP STORE SPACES, on freeboard OK. through deckhouse strongly constructed of steel on Bridge Deck. hinged wood doors 5'-6" x 2'-3" & 5'-6" x 2'-0" - sills 4 1/2" m.B.S. (2" THICK) ENTRANCE TO MIDSHIP PUMP RM. through deckhouse, strongly constructed of steel on freeboard OK. 1 hinged steel W.T. door sngl 4'-6" x 2'-0" sill 24", skylight fitted on top of Entrance of steel strongly constructed and fitted with hinged steel flaps. Door m.B.S. ENTRANCE TO FWD. PUMP RM. through steel trunk strongly constructed in fore & aft bulkheads and fitted with hinged steel door sngl 5'-6" x 2'-0" sill 16" m.B.S. 18" ACCESS TO DRY CARGO HOLD - through steel hatch trunk strongly constructed in fore & aft bulkheads and fitted with hinged steel W.T. door sngl 3'-0" x 2'-0" - sill 24" ✓

UPPER DECK.

D. Post ventilators (p.v.s.) to Cargo Oil Pump Rooms.

FORECASTLE DECK.

- | | | | |
|--------------|---------------------------|-------------------|---|
| 1 - 8" diam. | to Canvas Stove coaming | 36" x 32" | ✓ |
| 1 - 8" " | Booms Stove | 36" x 32" | ✓ |
| 1 - 10" " | any Cargo space | 36" x 32" | ✓ |
| 2 - 12" " | " " Hold | 36" x 34" | ✓ |
| 1 - 9" " | Ballast Pump Room | 36" x 32" | ✓ |
| 4 - 6" x 4" | gooseneck to Pump Rm etc. | 30" high to mouth | ✓ |

BRIDGE DECK.

2. 12" diam. to Stools coaming 36"x.34" ✓
8. 6"x4" gooseneck to Stools etc. 30" high to mouth. ✓

POOP DECK.

- 1- 9" diam to magazine - coaming 36" x 32" ✓
 2- 8" " " S. G. Compt - " 36" x 32" ✓
 1- 10" " - Passage - " 36" x 32" ✓
 1- 8" " - Refrig machy " 36" x 32" ✓
 5- 6" x 4" goosecks - to Kawato's etc 36" high to mouth. ✓

all ventilators fitted with wood plugs and canvas covers.

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

FO'LE DECK.

- 1- 3½" diam. to Dore Peak
1- 4" " " Deep Tank (p. & s.)


POOP DECK.

1. $3\frac{1}{2}$ " diam. to F.W. Tank (p. 845)
1. $2\frac{1}{2}$ " " " aft Peak Tank (p. 845.)
1. 2" " " Rudder Trunk.

BOAT DECK AFT.

- 1- 2" diam. to Cofferdam (p. & S.)
1- 2½ " " Reserve Feed Tank (p. & S.)
2- 2½ " " Dry Tank (p. & S.)

UPPER DECK.

- 1-3" diam. to cofferdam fr'd. (p.&s.)
 1-4" " " hub. oil Tank (p.&s.) 6'-0" High.
 1-3" " " Cofferdams (p.&s.) 8'-0" "
 1-4" " " Centre Cross Bunkers (p.&s.) 8'-0" High
 1-4" " " wing Bunkers (p.&s.) 8'-0" High.
- 
- 36" free in air
 18" clear here

Air pipes to oil tanks fitted with wire gauge diaphragms by canvas covers, elsewhere fitted with wood plugs and canvas covers.

Eddybeach.

none.

SCUPPERS.

Superstructure OK & OKs above led overboard above fuelboard deck. ✓

from above Bridge & Upper Bridge Decks led overboard below Inboard Deck through 2 1/2 x 4" diam pipes in way of cofferdam and fitted with automatic non-return valves at ships side (p. 25). ✓
from above Poop Deck and from above Inboard Deck in Poop led overboard through ships side below Inboard Deck and fitted with automatic non return valves at ships side controlled from above Poop Deck. ✓ At aft end of Inboard Deck in Poop Space led overboard above Inboard Deck and fitted with automatic non-return valve at ships side. ✓

✓ FITTED WITH INDICATORS

of brass 9½", 12½" and 16" diam. strongly constructed, and fitted with hinged deadlights. ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel. *23'-3" - 17'-0 forward & midships.*

Upper Deck. 4'-0" high above steel deck - 3 rods - stanchions $3 \times \frac{3}{4}$ " flat bars - 4'-0 to 5'-6 apart;
Bridge Deck. 3'-6" high above wood deck - 3 rods - stanchions $3 \times \frac{3}{4}$ " flat bars - 4'-9" apart. ✓
Dunstable Deck - 3'-6" high above steel deck - 3 rods - stanchions $3 \times \frac{3}{4}$ " flat bars - 5'-6" apart. ✓


gangway from Loop Dock to Bridge Dock and from Bridge Dock to Forecastle Dock as per detail shown on page 4 of this report.

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	—					
Forward Well	—					

State position of each freeing port { After Well :—
(F. and A. position and height above deck edge) { Forward Well :—

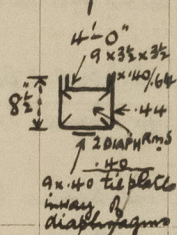
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :—

Additional area where sheer is less than standard.

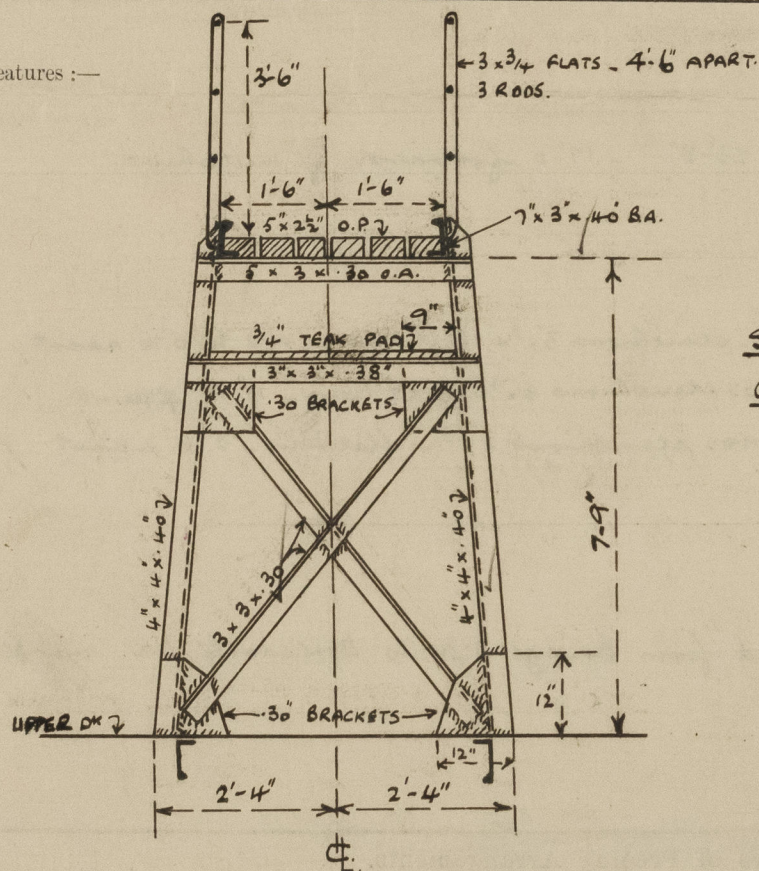


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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
FREEBOARD DECK.					SUPERSTRUCTURE DECK.					
Description of Hatchway			O.T. HATCHES	HATCH TO	HATCH TO	CARGO HATCH (F.C.L.E.)	TO	TO		
			16 IN NO. CHAIN LOCKER.	STORE AFT.			MAGAZINE.	PROVISION RM.		
Dimensions of Hatchway			3'-0" diam.	2'-0" x 2'-0"	2'-0" x 1'-9"	8' x 8'	2' x 2'-6"	3' x 2'-6"		
COAMINGS	{	Height above Deck	30"	12"	3"	30"	18"	18"		
		Thickness {	Sides	Ends	.40	.30	.30	.44	.30	.30
					.30	.30	.30	.44	.30	.30
		Stiffeners	—	—	x .30"	7 x 3 x .40	—	—		
		Brackets, Stays	—	—	O.A.	—	—	—		
HATCH BEAMS	{	Number	—	—	—	1	—	—		
		Spacing	—	—	—	4'-0"	—	—		
		Scantling and Sketch	—	—	—		—	—		
		Bearing Surface	—	—	—	—	—	—		
FORE AND AFTERS	{	Number	—	—	—	—	—	—		
		Spacing	—	—	—	—	—	—		
		Unsupported Lengths	—	—	—	—	—	—		
		Scantling* and Sketch	—	—	—	—	—	—		
Bearing Surface		—	—	—	—	—	—			
HATCH COVERS	{	Material	steel	steel	W.P.	steel	steel	steel		
		Thickness	.50"	.25"	2 1/2"	.50"	.30"	.30"		
		How fitted	hinged	hinged	F. & A.	hinged	hinged	hinged		
		Bearing Surface	O.T. joint	W.T. joint	2 1/2"	W.T. joint	W.T. joint	W.T. joint		
Spacing of Cleats		2 Hinges	2 hinges	none	TOGLES 19 1/2 - 21 1/4	TOGLES 18"	TOGLES 24"			
Number of Tarpaulins		7 toggles	6 toggles	none.	—	—	—			
*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? —										

Particulars of any special features:—



SECTION OF F. & A.
GANGWAY SUPPORTS.

EXT. DRAFT.	T. P. 1"	EXT. Δ (S.W.)
16'-6"	23.0	3965
17'-0"	23.15	4110
17'-6"	23.30	4240