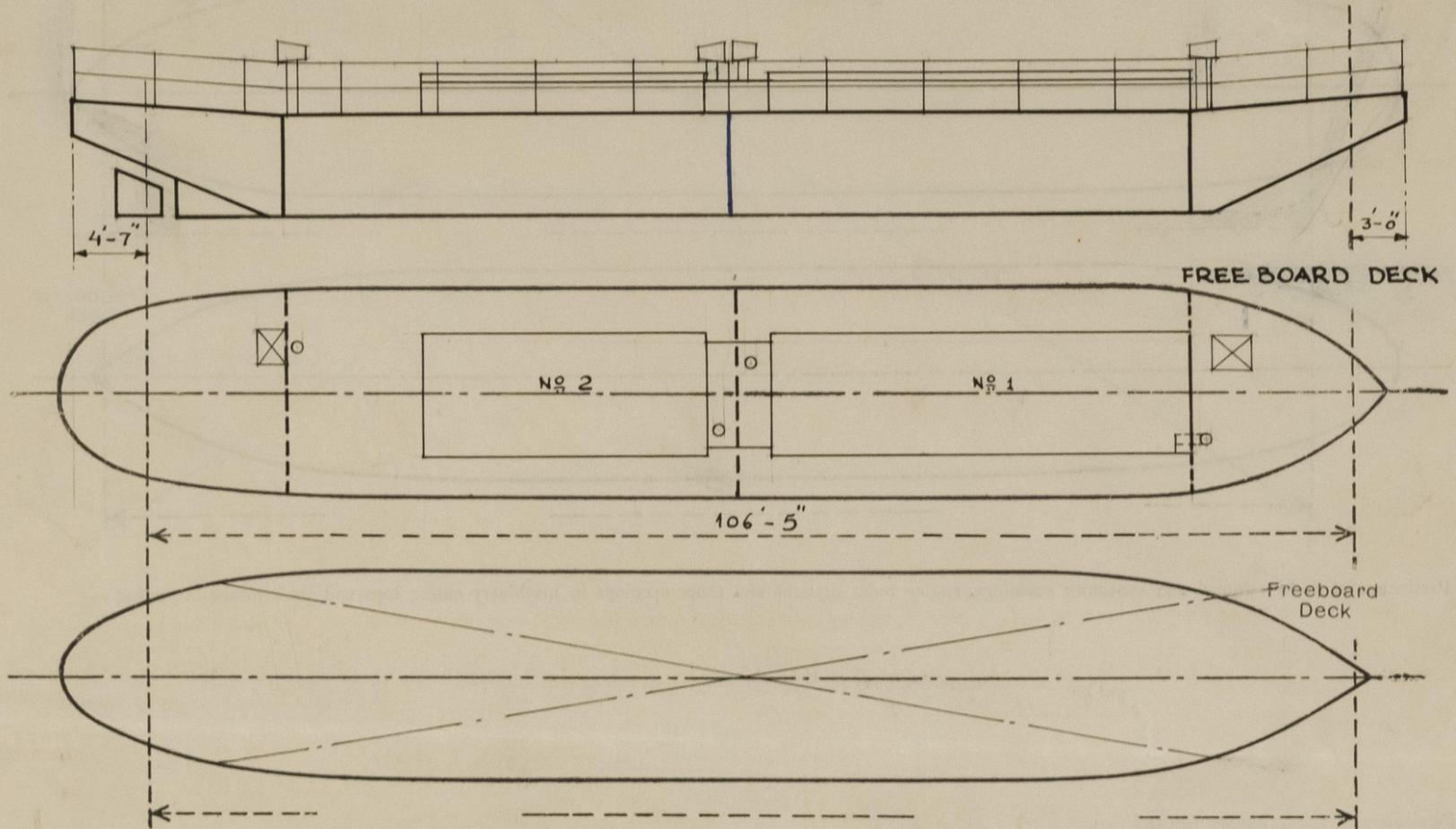


SURVEYS FOR FREEBOARD
 (CONDITIONS OF ASSIGNMENT)

Ship's Name "UNITED NINE" Port of Survey KARACHI
 Official Number _____ Surveyor's Signature ImacLeod
 Nationality and Port of Registry PAKISTANI CHITTAGONG Date of Survey WHILST BUILDING 1963 - OCTOBER

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



Particulars of Superstructures, Trunks, Casings, Deckhouses.

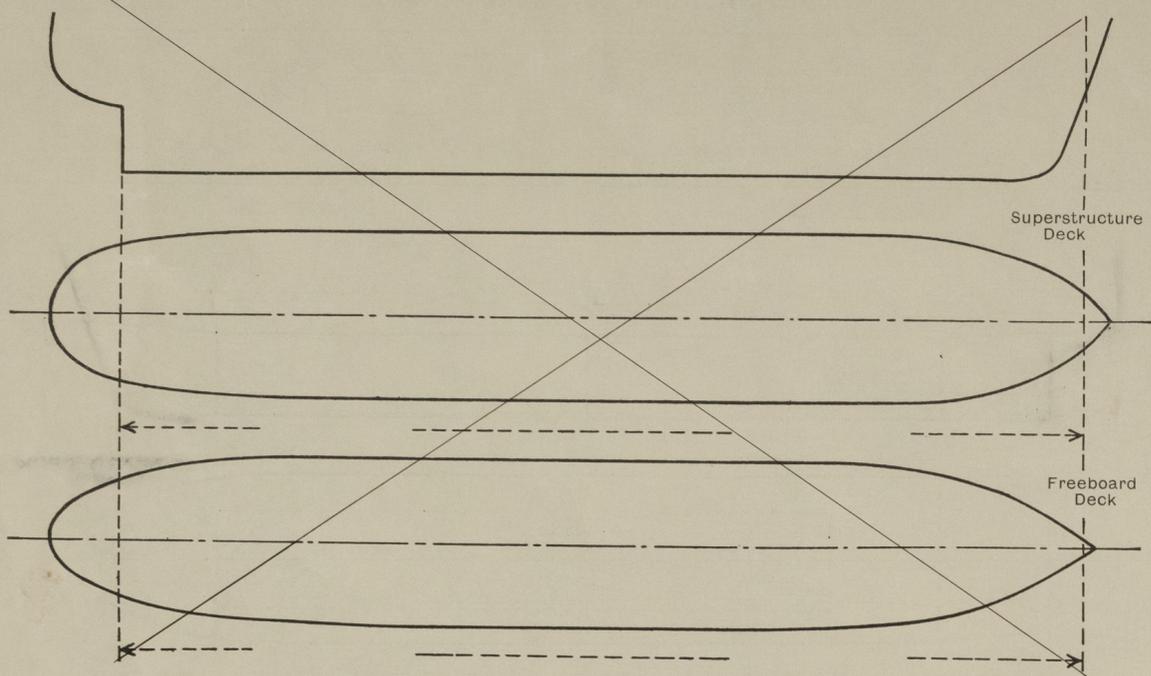
| | Coaming | Plating | Stiffeners | Spacing | End Attachments of Stiffeners | Size of Openings | Height of Sills | Height, Beam to Beam |
|--|---------|---------|------------|---------|-------------------------------|------------------|-----------------|----------------------|
| Poop Bulkhead | | | | | | | | |
| 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 ... | | | | | | | | |
| Exposed Machinery Casings on Superstructure Decks | | | | | | | | |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances | | | | | | | | |
| Deckhouses and Pump Room Entrances | | | | | | | | |

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 Decks ... | |
| Exposed Machinery Casings on Superstructure Decks | |
| Machinery Casings within Superstructures not fitted with Class I Closing Appliances | |
| Deckhouses and Pump Room Entrances | |

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, side scuttles, scuppers, 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 :—

NONE

Particulars of Flush Bunker Scuttles :—

NONE

Particulars of Companionways :—
(including those incorporated in deckhouses and masthouses)

NONE

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

FREEBOARD DECK

2 NOS. NATURAL COWL VENTILATORS 300 m.m. DIA. x 8,5 m.m. THICK x 915 m.m. HIGH COAMING ✓

TRUNK TOP

2 NOS. NATURAL COWL VENTILATORS 300 m.m. DIA. x 8,5 m.m. THICK x 760 m.m. HIGH COAMING ✓

ALL VENTILATORS FITTED WITH WOODEN PLUGS AND CANVAS COVERS. ✓

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

NONE

Particulars of Gangway Cargo and Coaling Ports :—

NONE

Particulars of Scuppers and Sanitary Discharge Pipes :—

NONE

Particulars of Side Scuttles and Deadlights :—

NONE

Vertical distance of Sill of lowest Side Scuttle above top of keel _____
Distance from amidships to centre of lowest Side Scuttle _____

Particulars of Guard Rails and Bulwarks :—

FITTED ALL ROUND STANCHIONS 945 m.m. HIGH FLAT BAR 60 m.m. x 12 m.m. SPACED
1225 m.m. APART WITH TWO RAILS $\frac{3}{8}$ " ϕ STEEL WIRE ROPE. ✓

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 | | | | | | |
| Forward Well | | | | | | |

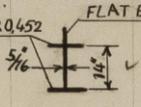
State position of each freeing port { After Well :—
(F. and A. position and height above deck edge) { Forward Well :—

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.

OCT 1963
United Mine

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

| HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS. | | | | | | | |
|--|------------------------------|--|-----------------------------|-------------|----------|--|--|
| Description of Hatchway | NO. 1 | NO. 2 | Access forward | Access Aft | | | |
| Dimensions of Hatchway | 40' x 16'-1" | 28' x 16'-1" | 1'-11" x 2' | 1'-11" x 2' | | | |
| COAMINGS | Height above Deck | 24" ✓ | 24" ✓ | 6" ✓ | 6" ✓ | | |
| | Thickness { Sides } ... | 0,354" ✓ | 0,354" ✓ | 0,354" ✓ | 0,354" ✓ | | |
| | Thickness { Ends } ... | 0,354" ✓ | 0,354" ✓ | 0,354" ✓ | 0,354" ✓ | | |
| | Stiffeners ... { Sides } ... | B.P. 8" x 0,394" ✓ | B.P. 8" x 0,394" ✓ | — | — | | |
| Brackets, Stays { Ends } ... | 8" x 10" x 16" x 5/16" ✓ | 8" x 10" x 16" x 5/16" ✓ | — | — | | | |
| HATCH BEAMS | Number ... | 7 ✓ | 5 ✓ | | | | |
| | Spacing ... | 5' ✓ | 4'-8" ✓ | | | | |
| | Scantling and Sketch | FLANGE. 6 1/8 x 0,452 ✓  | FLAT BAR. 2 x 1 1/4 ✓ do | | | | |
| Bearing Surface ... | 3" ✓ | 3" ✓ | | | | | |
| FORE AND AFTERS | Number ... | | | | | | |
| | Spacing ... | | | | | | |
| | Unsupported Lengths ... | | | | | | |
| Bearing Surface ... | | | | | | | |
| HATCH COVERS | Material ... | Steel strapped ✓ | Steel strapped ✓ | Steel ✓ | Steel ✓ | | |
| | Thickness ... | 2 1/2" ✓ | 2 1/2" ✓ | 1/4" ✓ | 1/4" ✓ | | |
| | How fitted ... | Longitudinally ✓ | Longitudinally ✓ | hinged ✓ | hinged ✓ | | |
| | Bearing Surface ... | 2,75" ✓ | 2,75" ✓ | Robber ✓ | Robber ✓ | | |
| Spacing of Cleats | 24" ✓ | 24" ✓ | 4 ✓ | 4 ✓ | | | |
| Number of Tarpaulins... | 2 ✓ | 2 ✓ | Toggles ✓ | Toggles ✓ | | | |

*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.** ✓
 Are wood covers fitted with galvanised end bands?

Particulars of any special features:— (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)



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