

LLOYD'S REGISTER OF SHIPPING

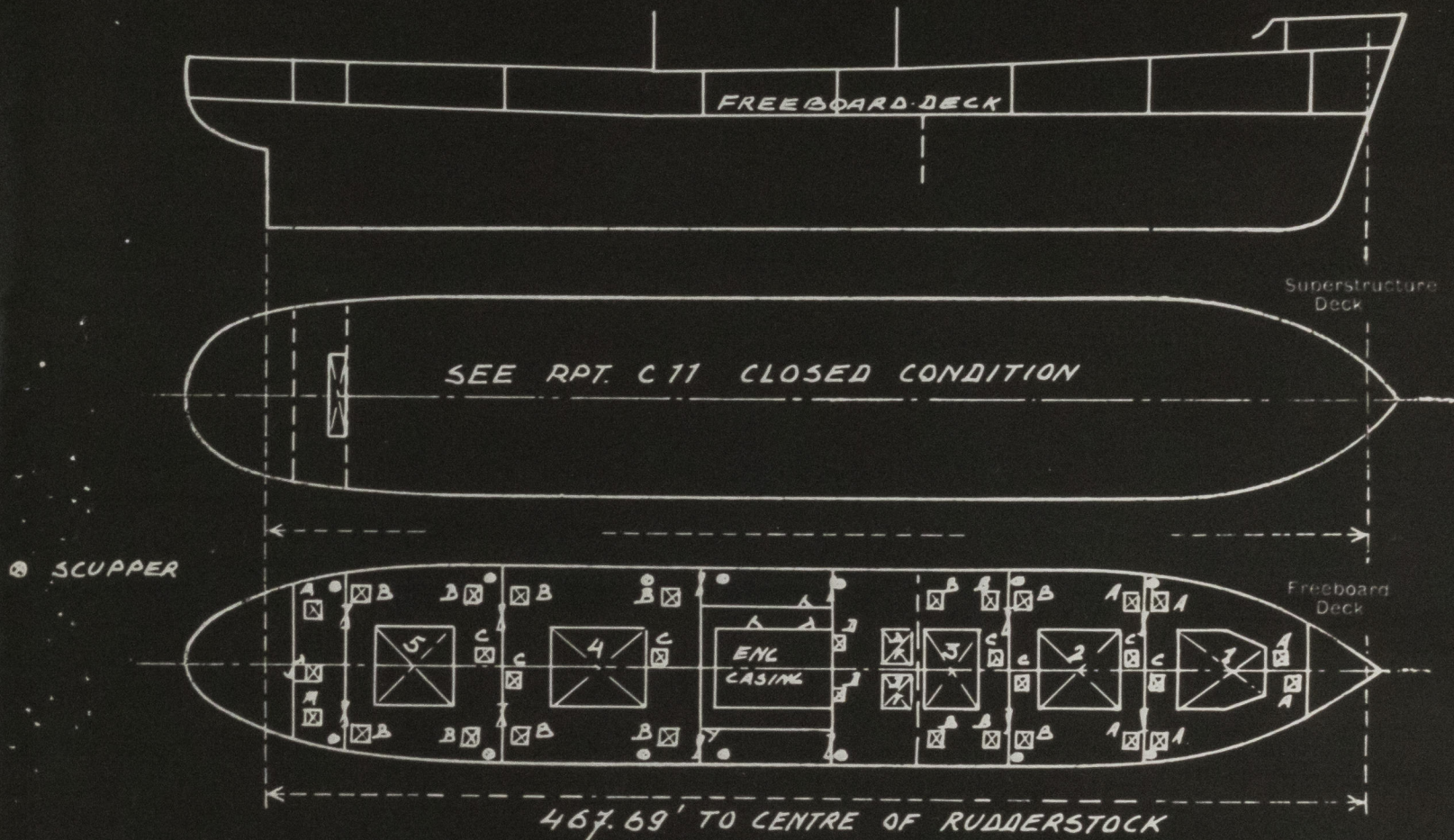
Index No. \_\_\_\_\_  
For London Office only

SURVEYS FOR FREEBOARD  
(CONDITIONS OF ASSIGNMENT)

Ship's Name "GUANGMING"  
Official Number -----  
Nationality and Port of Registry CHINESE CANTON

Port of Survey FLUSHING  
Surveyor's Signature [Signature]  
Date of Survey WHILST BUILDING

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
Prop. Bulkhead (TONNAGE WELL)	7	7	CORRUGATED 45° DEPTH 120	750	E.W.	1850 X 650	460	2840
Raised Quarter Deck Bulkhead (TONNAGE WELL)	7	7	CORRUGATED 45° DEPTH 120	750	E.W.	2 X 1250 X 940	550	2840
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead								
Trunk, All								
Trunk, Forward								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks								
Exposed Machinery Casings on Superstructure Decks								
Machinery Casings within Superstructures fitted with Class I Closing Appliances	6	6	I 102 X 102 X 12 I 203 X 9	760	E.W.	2 X 1850 X 600	150	2840
Deckhouses and Pump Room Entrances								

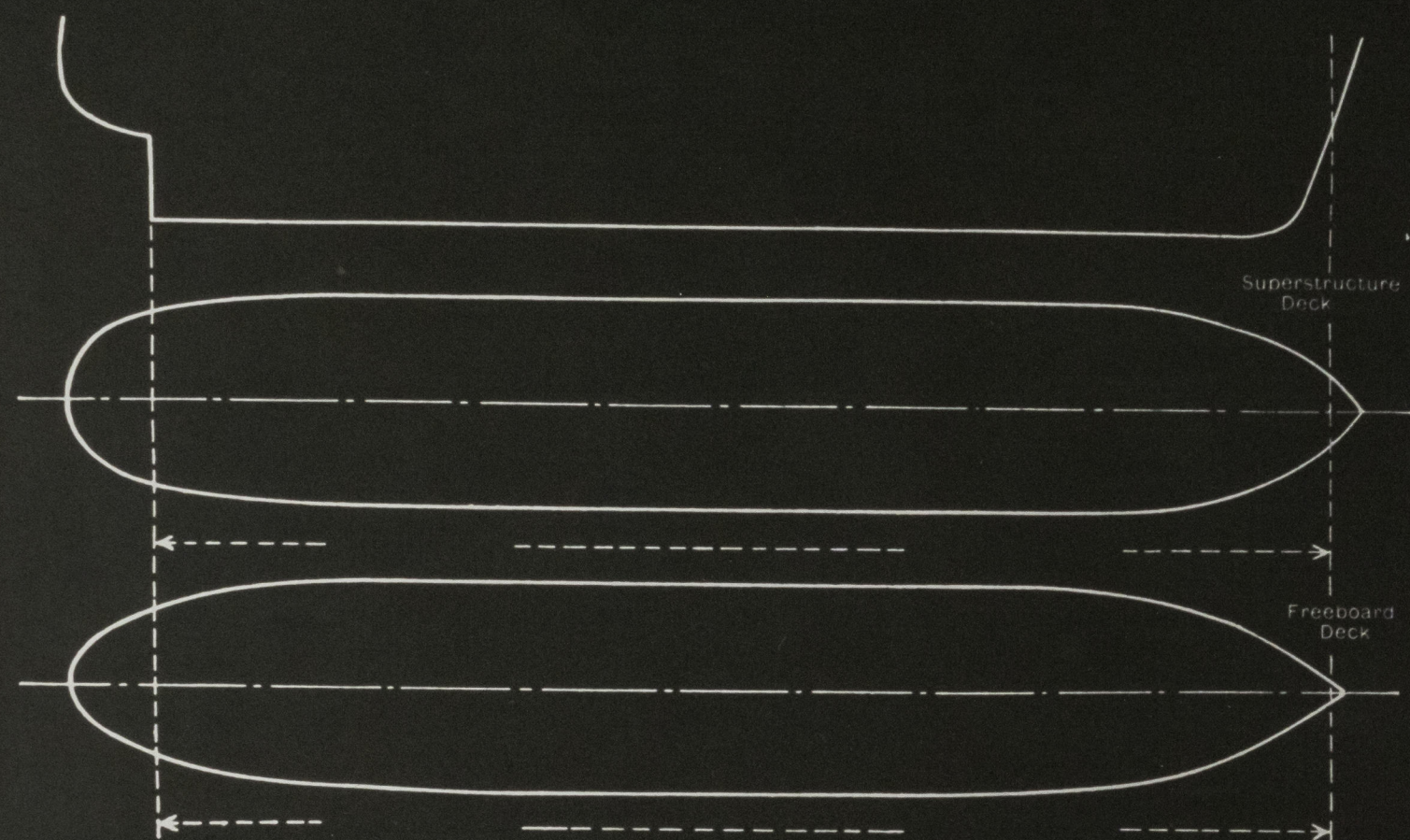
Particulars of Closing Appliances (state if capable of being manipulated from both sides).

Prop. Bulkhead	HINGED STEEL DOOR, CAPABLE OF BEING OPERATED BOTH SIDES (CLASS 3)
Raised Quarter Deck Bulkhead	
Bridge, After Bulkhead	PORTABLE STEEL PLATES FITTED WITH BOLTS ON PLATES (CLASS 2)
Bridge, Forward Bulkhead	
Forecastle Bulkhead	
Exposed Machinery Casings on Freeboard or Raised Quarter Decks	
Exposed Machinery Casings on Superstructure Decks	
Machinery Casings within Superstructures fitted with Class I Closing Appliances	HINGED STEEL DOORS, CAPABLE OF BEING OPERATED BOTH SIDES
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 holdley, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing.

Particulars of Flush Bunker Scuttles :-

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

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

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

## OPEN CONDITION

60192

Particulars of Gangway Cargo and Coaling Ports :-

Particulars of Scuppers and Sanitary Discharge Pipes :-

- 1 - 125 mm  $\phi$  SCUPPER (P13) FROM TONNAGE WELL LED TO TUNNEL RECESS, SCREW-DOWN VALVES FITTED AT FREEBOARD DECK, BEING CONTROLLED FROM SHELTERDECK, OPEN/SHUT INDICATOR FITTED.
- 4 - 50 mm  $\phi$  SCUPPERS (P13) FROM FREEBOARD DECK LED TO HOLD BILGES, SCREW-DOWN VALVES FITTED AT FREEBOARD DECK, BEING CONTROLLED FROM SHELTERDECK, OPEN/SHUT INDICATOR FITTED.
- 1 - 80 mm  $\phi$  DRAIN OF WELL IN DEEPTANKTOP (P13) CONNECTED TO BILGE SYSTEM.
- 1 - 50 mm  $\phi$  SCUPPER (P13) FROM FREEBOARD DECK ABOVE MACHINERY SPACE LED TO THE BILGES, LOWER ENDS ARE VISIBLE AND READILY ACCESSIBLE, AND PROVIDED WITH SELF CLOSING COCKS.

Particulars of Side Scuttles and Deadlights :-

Vertical distance of sill of lowest Side Scuttle above top of keel  
Distance from midline to centre of lowest Side Scuttle

Particulars of Guard Rails and Bulwarks :-

Particulars of Gangways, Lifelines, etc. :-

### 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					
(E. and A. position and height above deck edge)					
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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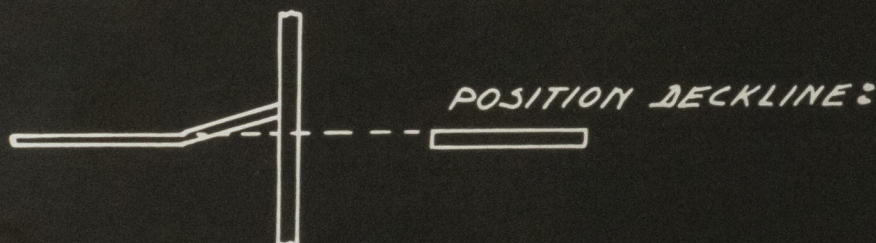
# PARTICULARS OF PROTECTION TO OPENINGS, ETC.

## HATCHWAYS ON FREEBOARD DECK.

Description of Hatchway	1	2	3	DEEP.	4	5	A	B	C	D
Dimensions of Hatchway	CARGO	CARGO	CARGO	TANK	CARGO	CARGO	TRIMMING	TRIMMING	ACCESS	ACCESS
Height above Deck	10640	12895	9520	3670	12895	10614	670	750	620	600
COAMINGS	280x11	280x11	280x11	280x11	280x11	280x11	280x11	280x11	280x11	280x11
Thickness	10	10	10	10	10	10	10	10	10	10
Sides	10	10	10	10	10	10	10	10	10	10
Stiffeners	10	10	10	10	10	10	10	10	10	10
Brackets, Stays	10	10	10	10	10	10	10	10	10	10
HATCH BEAMS	1353	1189	1215	1310	1352					
Number	7	10	7	9	7					
Spacing	1353	1189	1215	1310	1352					
Scantling and Sketch	60x14	60x14	60x14	60x14	60x14					
DEPTH	60x14	60x14	60x14	60x14	60x14					
FLANGE	60x14	60x14	60x14	60x14	60x14					
Bearing Surface	100	100	100	100	100					
FORE AND AFTERS										
Number										
Spacing										
Unsupported Lengths										
Scantling and Sketch										
Bearing Surface										
HATCH COVERS										
Material	FIR	FIR	FIR	FIR	FIR					
Thickness	35	36	36	36	36					
How fitted	F&A	F&A	F&A	F&A	F&A					
Bearing Surface	120	120	90							
Spacing of Cleats	610	610	610	610	610					
Number of Tarps	12	12	12	12	12					
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?										
Are wood covers fitted with galvanised end bands?										

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

**TONNAGE HATCH:** WOOD COVERS  
65 MM THICK  
FITTED F&A  
BEARING SURFACE 65  
HEMP LASHINGS FITTED



**NOTE:** FOR THE REMAINDER SEE REPORT C 11  
ON THE CLOSED SHELTERDECK CONDITION.



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