

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

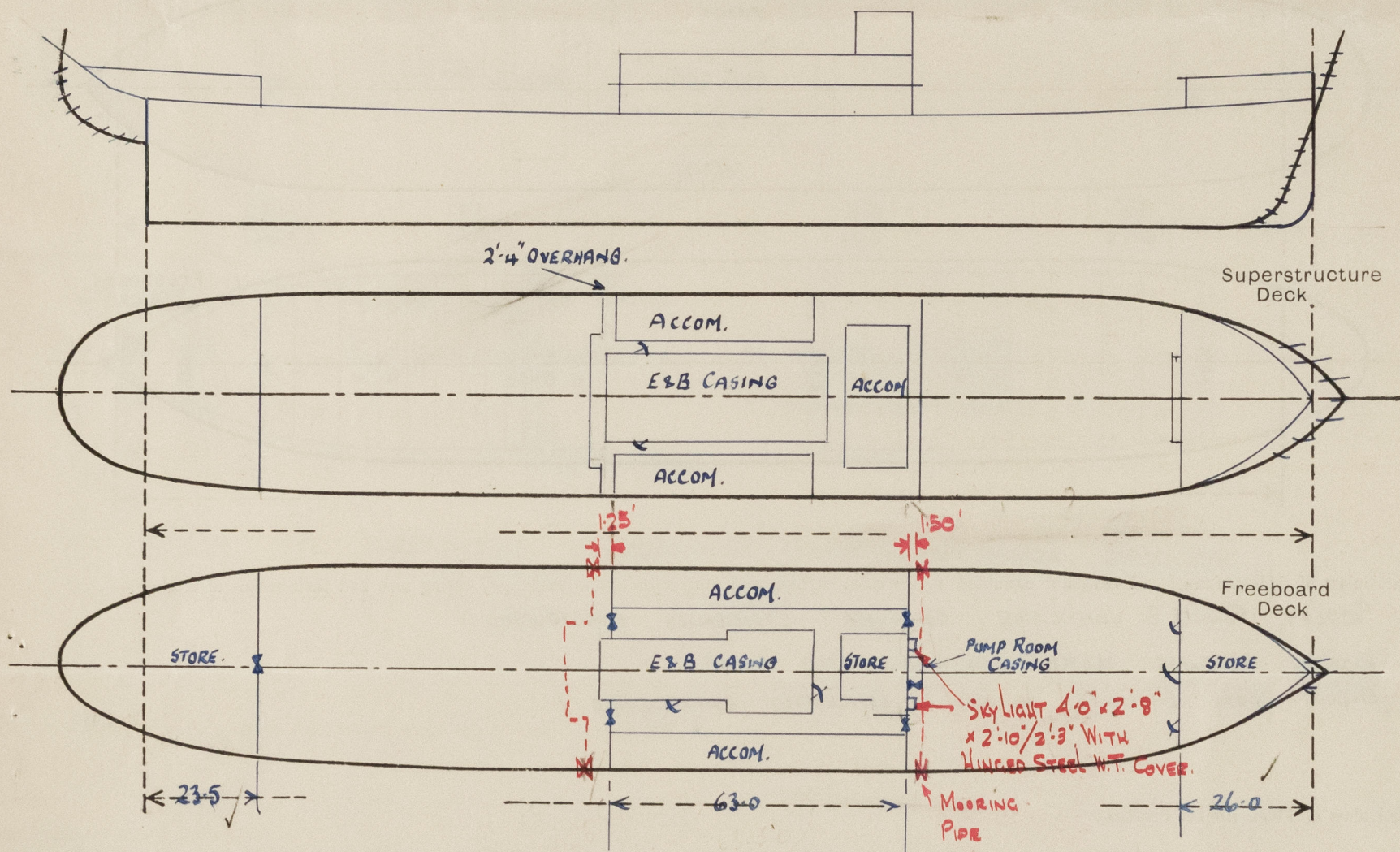
(CONDITIONS OF ASSIGNMENT.)

 Index No. _____
 (For London Office only.)
NANTES REF. N^o. 247.Ship's Name "PENTHIEVE"Port of Survey NANTES

Official Number _____

Surveyor's Signature [Signature]Nationality and Port of Registry FRENCH - NANTES.Date of Survey DURING SPECIAL SURVEY - 30.8.51 TO 10.10.51.

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.

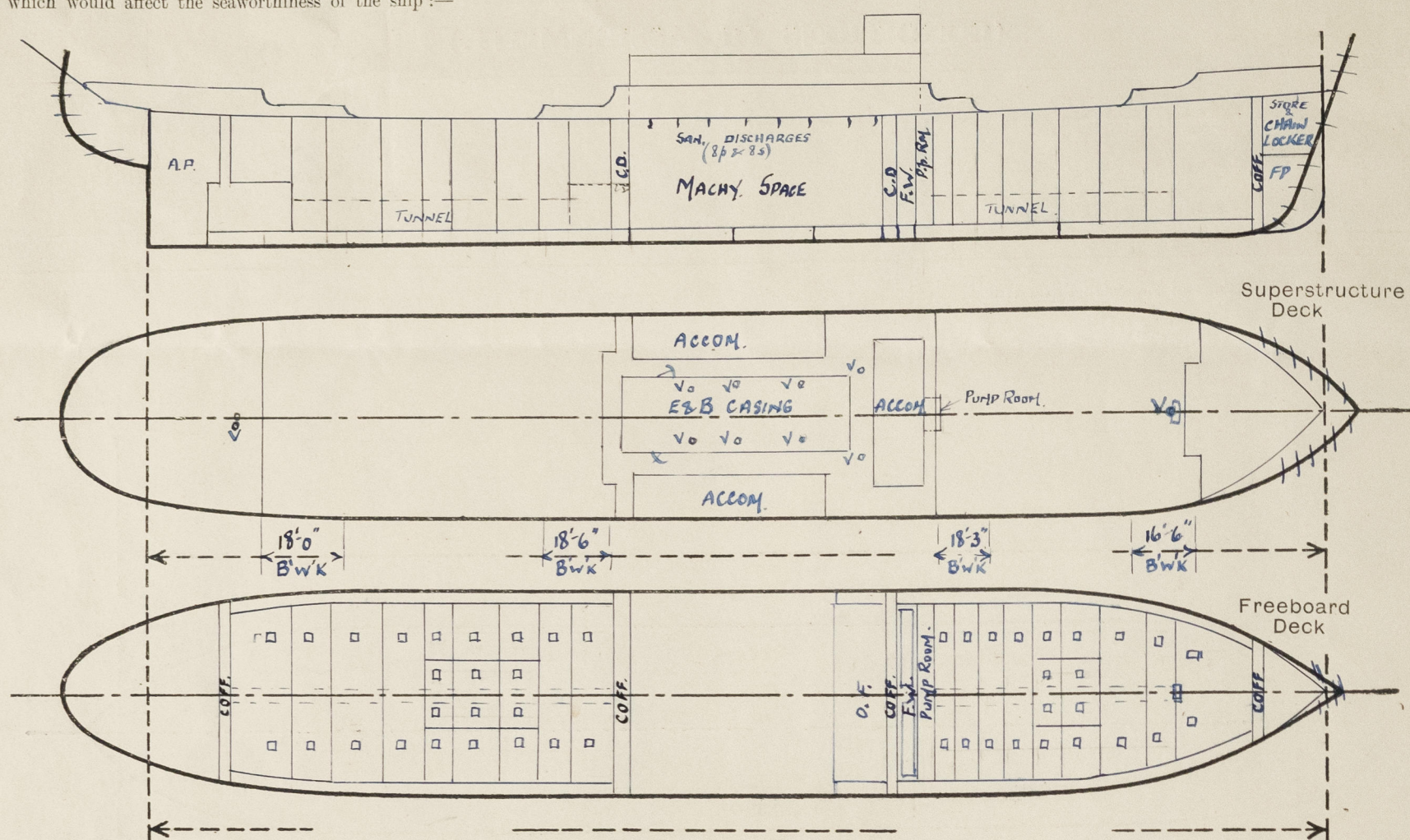
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	47	40	L 7x3x38	2'-6"	BKTS	4'-10" x 2'-9"	14"	7'-0"
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	40	32	L 5x3x36	2'-6"	"	4'-10" x 2'-0"	14"	7'-0"
Bridge, Forward Bulkhead ...	47	40	L 7x3x38	2'-6"	"	4'-10" x 5'-6"	14"	7'-0"
Forecastle Bulkhead ...	40	32	L 5x3x36	2'-6"	"	{ 4'-10" x 2'-0" 4'-10" x 2'-9" }	14"	7'-0"
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	47	40	{ DIVISION 38		ANGLES	4'-10" x 2'-0"	14"	7'-0"
Exposed Machinery Casings on Superstructure Decks ...	47	40	NONE	✓	NONE	2-3'-2" x 1'-10" (SKYLIGHTS)	2'-6"	2'-6"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	40	32	L 5x3x36	2'-6"	BKTS	4'-9" x 1'-9"	16"	7'-0"
Deckhouses on Flush Deck Ships ...	✓							

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

Poop Bulkhead ...	1- W.T. STEEL DOOR MANIPULATED BOTH SIDES. ✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	2- W.T. STEEL DOORS MANIPULATED BOTH SIDES. ✓
Bridge, Forward Bulkhead ...	2- W.T. STEEL DOORS MANIPULATED BOTH SIDES. ✓
Forecastle Bulkhead ...	3- NON W.T. STEEL DOORS MANIPULATED BOTH SIDES. ✓
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	1- W.T. STEEL DOOR MANIPULATED BOTH SIDES ✓ - 2 W.T. HINGED STEEL COVERS (SKYLIGHTS) [MANIPULATED ONE SIDE]
Exposed Machinery Casings on Superstructure Decks ...	✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	2- STEEL DOORS TO E.R. 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 fiddle, funnel and ventilator coamings, engine room skylight and other openings in machinery casing tops and their means of closing:—

FIDDLEY, FUNNEL & VENTILATOR COAMINGS EFFICIENTLY CONSTRUCTED.
FIDDLEY GRATINGS CLOSED WITH HINGED STEEL COVERS.
ENGINE ROOM SKYLIGHT OF STEEL EFFICIENTLY CONSTRUCTED.

Particulars of Flush Bunker Scuttles:—

NONE.

Particulars of Companionways:—

NONE.

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

ON POOP DECK 1-10" DIA. COAMING 27" x 36" TO STOREROOM.
ON SUPERSTRUCTURE DECK 2-11" " " 4-3" x 38" TO E.R.
2-22" " " 4-9" x 40" TO STOKERHOLD.
* 2-16" " " 2-6" x 38" TO ACCOMMODATION.
2-11" " " 2-0" x 38" TO ACCOMMODATION.
* 17-8" " " TO ACCOMMODATION.

ON FREEBOARD DECK 1-7" " COAMING 2-6" x 34" FITTED ON F.W. TUNNEL CASING.

WOOD PLUGS & CANVAS COVERS PROVIDED EXCEPT FOR THOSE MARKED * WHICH HAVE MUSHROOM TOPS.

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:— POOP DECK - 1-3 1/2" DIA. 1-0" HIGH TO AFT RAIL.

FREEBOARD DECK (AFT) 2-3 1/2" DIA. 2-6" HIGH. TO N°3 D.B. TANK - WOOD PLUGS.
SUPERSTRUCTURE " 2-3 1/2" " 1-3" " " OF DEEP TANKS - GAUZE WIRE & CANVAS COVER.
2-3" " 1-1" " " OF D.B. " - GAUZE WIRE.
2-3 1/2" " 1-6" " " F.W. TANKS - WOOD PLUGS.
BRIDGE " 2-3 1/2" " 1" " " O.F. DAILY SERVICE TANKS - GAUZE WIRE & CANVAS COVER.
FREEBOARD " (FWD) 2-3 1/2" " 2-6" " " SIDE BALLAST TANKS - WOOD PLUGS.
2-3 1/2" " 2-6" " " N°2 DB TANKS - WOOD PLUGS.
FCSLE " 1-3 1/2" " 1-7" " " N°1 DB TANK - WOOD PLUG.

Particulars of Gangway Cargo and Coaling Ports:—

NONE.

Particulars of Scuppers and Sanitary Discharge Pipes:—

SANITARY DISCHARGES (8 PORT & 8 STARBOARD) FROM ACCOMMODATION ON FREEBOARD & SUPERSTRUCTURE DECKS LED THROUGH SHIP'S SIDE BELOW FREEBOARD DECK - FITTED WITH AUTOMATIC NON RETURN VALVES.

Particulars of Side Scuttles:—

8 (4p & 4s) ON SHELL IN POOP SPACE
14 (7p & 7s) " " IN ACCOMMODATION ON FREEBOARD DECK
14 (7p & 7s) " " " SUPERSTRUCTURE
2 (1p & 1s) " " " FCSLE SPACE.

ALL 10" DIA. OF SUBSTANTIAL CONSTRUCTION FITTED WITH HINGED DEADLIGHTS.

Vertical distance of Sill of lowest Side Scuttle above top of keel 26'-0"

Particulars of Guard Rails:—

POOP DECK. RAILS 3'-3" HIGH 3RAILS WITH STANCHIONS ABOUT 4'-6"/5'-0" APART.
AFT " PART STEEL BULWARK STRONGLY CONSTRUCTED, PART RAILS 4'-0" HIGH, 3RAILS, STANCHIONS 4'-6"/5'-0" APART.
SUPERSTRUCTURE " STEEL BULWARK STRONGLY CONSTRUCTED.
FORE " PART STEEL BULWARK STRONGLY CONSTRUCTED, PART RAILS 4'-0" HIGH, 3RAILS, STANCHIONS 4'-6"/5'-0" APART.
FCSLE " RAILS 3'-3" HIGH, 3RAILS, STANCHIONS 4'-6"/5'-0" APART.

Particulars of Gangways, Lifelines, etc.:—

LIFELINES PROVIDED FOR PROTECTION OF CREW.

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 ...	74'-6"	4'-0"	3'-3" x 1'-6" OPEN RAILS FOR 38'-0"	2	9.75 sq. ft.	
Forward Well ...	69'-0"	4'-0"	3'-3" x 1'-6" OPEN RAILS FOR 35'-0"	2	9.75 sq. ft.	

State position of each freeing port ... After Well:— FROM POOP BULKHEAD 4'-0" & 6'-3" - 9" ABOVE DECK EDGE.

and A. position and height above deck edge) Forward Well:— FROM BRIDGE FRONT 4'-0" & 6'-6" - 9" ABOVE DECK EDGE

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

RAILS - 2-3/4" DIA. - 9" APART

Additional area where sheer is less than standard.

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
Description of Hatchway		CARGO 46 W.T. HATCHES ON FREEBOARD DECK.				1- W.T TUNNEL HATCH ON FREEBOARD DECK - Fwd.			
Dimensions of Hatchway		1'-8" x 1'-11"				1'-8" x 1'-11"			
COAMINGS	Height above Deck	3'-6"				3'-6"			
	Thickness { Sides	.40 ✓				.40 ✓			
	{ Ends	.40 ✓				.40 ✓			
	Stiffeners	2 x .30 (INTERNAL)				2 x .30 (INTERNAL)			
HATCH BEAMS	Brackets, Stays								
	Number								
	Spacing								
	Scantling and Sketch								
FORE AND AFTERS	Bearing Surface								
	Number								
	Spacing								
	Unsupported Lengths								
HATCH COVERS	Scantling* and Sketch								
	Bearing Surface								
	Material	STEEL .32 ✓				STEEL .32 ✓			
	Thickness	HINGED - W.T.				HINGED - W.T.			
How fitted		8 BOLTS				8 BOLTS			
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? ✓									

Particulars of any special features :—



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