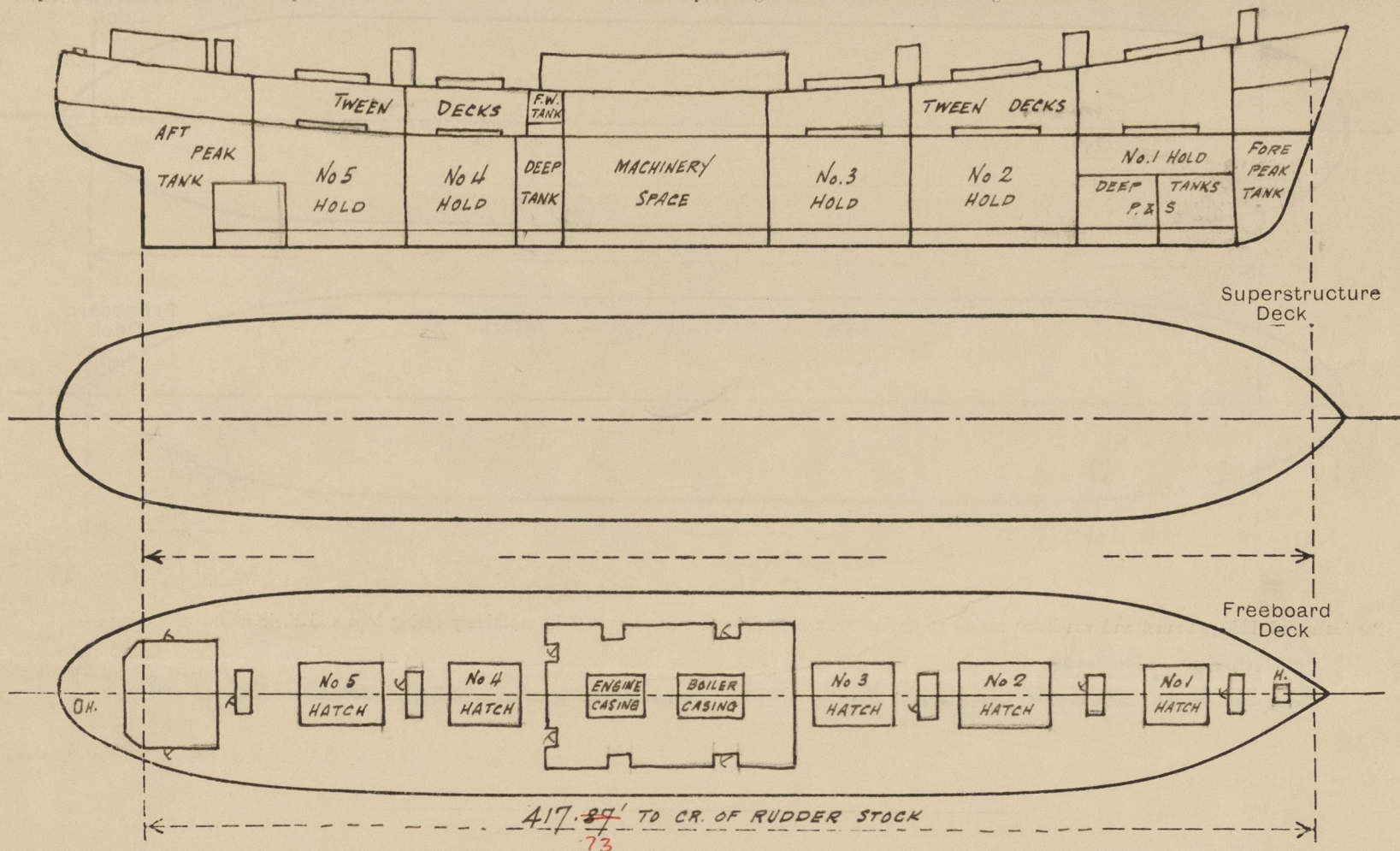


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

7057

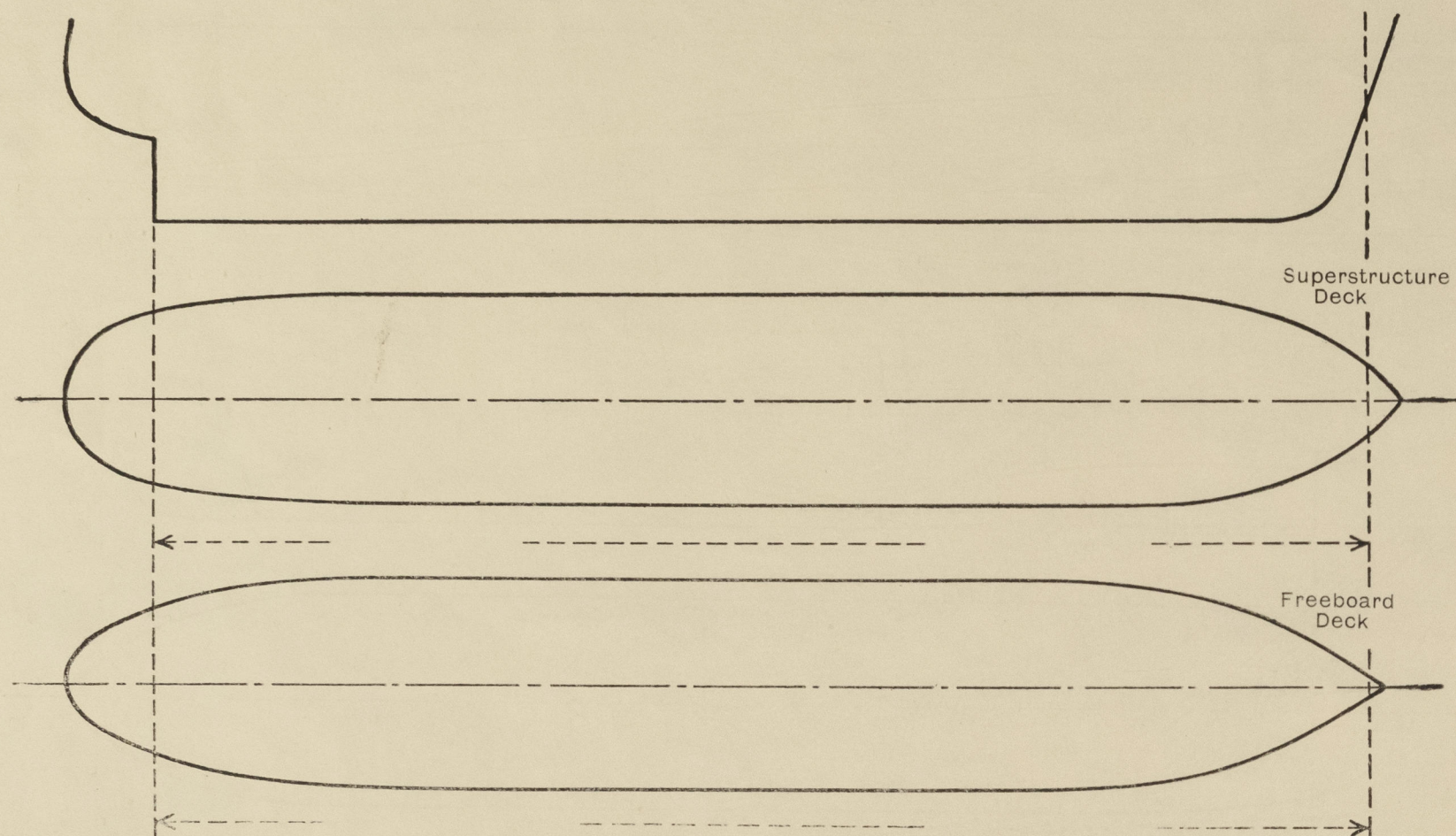
Ship's Name "IVYBANK" Port of Survey LIVERPOOL
Official Number 169691 Surveyor's Signature Jamies B. Murray
Nationality and Port of Registry BRITISH - Date of Survey January & February, 1948

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 ...	None exposed.							
Exposed Machinery Casings on Superstructure Decks								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances								
Deckhouses on Flush Deck Ships	AFT	30"	4 x 3 x 3/8" L	30"	-	5'-0" x 2'-2" (2)	15 1/2"	7'-6"
	MIDSHIPS	44"	6 x 4 x 7/16" L	30"	BKTS. AT TOP	5'-0" x 2'-6" (2) 5'-0" x 2'-2" (2)	15 1/2"	7'-6"
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 ...	None exposed							
Exposed Machinery Casings on Superstructure Decks								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances								
Deckhouses on Flush Deck Ships ...	Angled steel W.T. Doors, manipulated from both sides							

etc.,



1

—

None.

2

All coamings strongly constructed of steel.
 " " over 36" high suitably supported
 Efficient means of closing provided for coamings.

Air pipes 36" in height.
Efficient means of closing provided.

1 @ $3\frac{1}{2}$ " to fore peak
4 @ $4\frac{1}{2}$ " " fore deep tanks
2 @ $2\frac{1}{2}$ " " No. 3 " "
9 @ $2\frac{1}{2}$ " " D.B. tanks & cofferdams
12 @ $3\frac{1}{2}$ " "
2 @ $2\frac{1}{2}$ " "
1 @ $3\frac{1}{2}$ " " aft peak tank
2 @ $2\frac{1}{2}$ " " settling tanks
2 @ $1\frac{1}{2}$ " " tween deck FW tanks
1 @ 2" " rudder trunk.

None.

Joybank.

led overboard below freeboard deck, all fitted with
efficient storm valves at shell.
open scuppers in sheerstrake above deck.
led to bilges
" " tunnel well with self closing cock. ✓

None below freeboard deck.

Particulars of Guard Rails:—
UPPER DECK. 3 rails + stanchions 3'-6" high about 5'-0" apart from frame 177 round stern and for 34'-0" between Nos 4 and 5 Hatchways.
BOAT DECK as above

Lifelines provided fore & aft.

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 ...	From fr. 177 to stem except for 34'0" in way of Nos 4 & 5 hatchways	3'6"	4'9" x 9"	21	74.8 $\frac{1}{2}$	58.5 $\frac{1}{2}$ for .7 L
Forward Well ...						
State position of each freeing port ... { After Well :— Abt. frames 31, 40, 50, 58, 62, 66, 70, 74, 80, 85, 89 (F. and A. position and height above deck edge) { X Forward Well :— 94, 102, 107, 116, 123, 142, 150, 155, 168, 174 6" above deck. State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— no shutters, bars or rails.						
Additional area where sheer is less than standard.						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS									
Description of Hatchway	No. 1	No. 2	No. 4	No. 5	No. 3	To STEERING GEAR	To FOR'D STORE		
Dimensions of Hatchway	33'-9" x 20'-0"	←	35'-0" x 20'-0"	→	20'-0" x 20'-0"	1'-3" x 1'-11"	3'-0" x 3'-0"		
COAMINGS	Height above Deck	←	36"	→		15"	18"		
	Thickness	←	5/8"	→		3/8"	3/8"		
	Stiffeners	←	12 x 4 x 1/8 x 1/2 (SIDES) & 8 x 3 1/2 x 1/2 (ENDS)	→		-	-		
	Brackets, Stays	←	3 x 3 x 40, 10'-0" MAX. SPACING	→		-	-		
HATCH BEAMS	Number	←	5'-0 3/4" MAXIMUM	→	3				
	Spacing	←	5'-0 3/4" MAXIMUM	→					
	Scantling and Sketch	←	TOP & BOTTOM TEES 8" x 7" x 7/16" STAYS 6" x 3/8"	→		NONE			
	Bearing Surface	←	3"	→					
FORE AND AFTERS	Number								
	Spacing								
	Unsupported Lengths								
	Scantling* and Sketch			NONE			NONE		
HATCH COVERS	Material			WOOD			STEEL		
	Thickness			2 1/2"			3/8"		
	How fitted			F. & A.			HINGED W.T.		
	Bearing Surface			3 1/2 x 2 1/2			SECURED BY EFFICIENT TOGGLES.		
Spacing of Cleats			24" MAXIMUM						
Number of Tarpaulins			2 OR 3						

*Are wood fore and afters steel shod at all bearing surfaces? *NONE*
 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.*

Particulars of any special features:—

