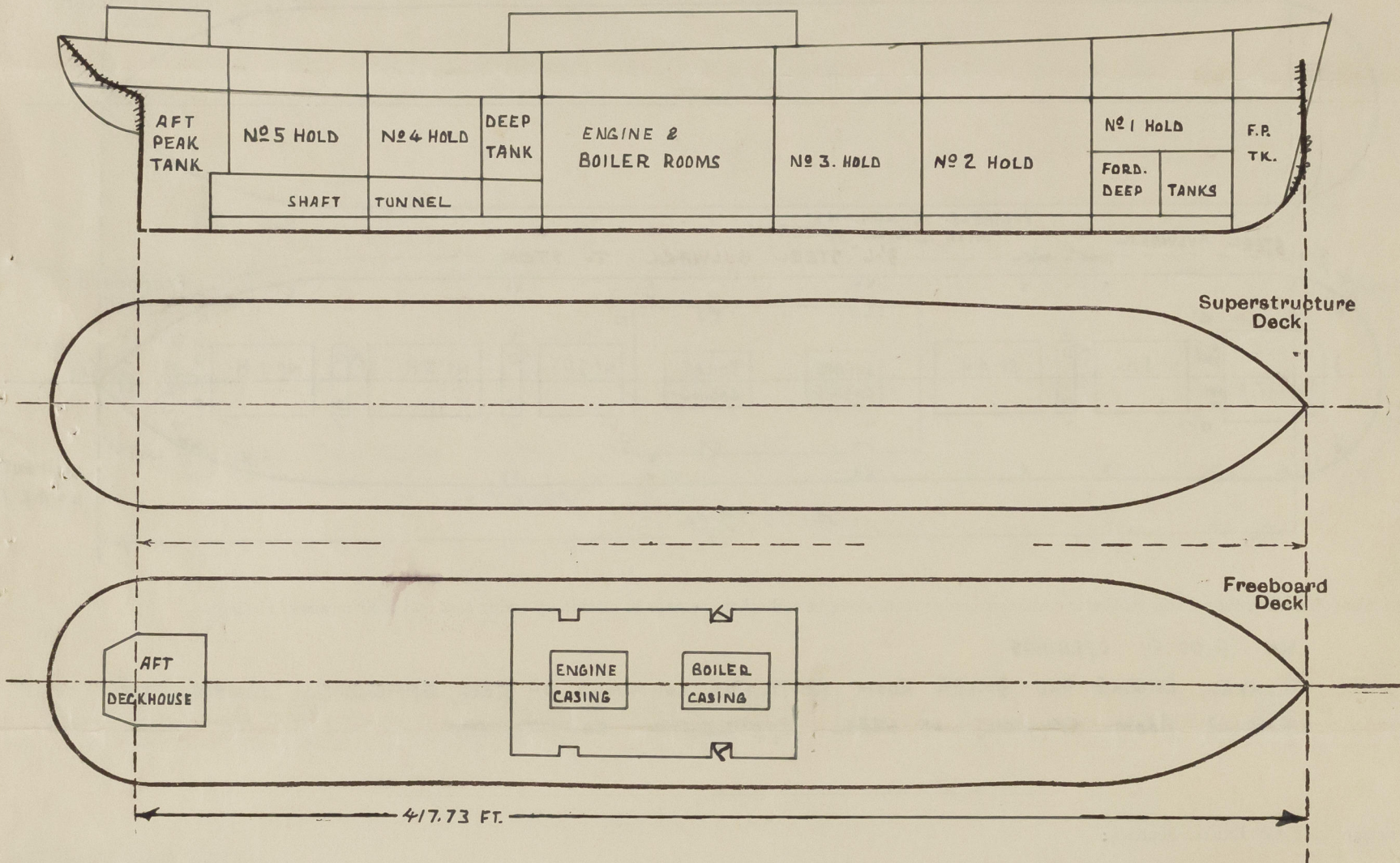


Lloyd's Register of Shipping.  
SURVEYS FOR FREEBOARD.  
(CONDITIONS OF ASSIGNMENT.)

Ship's Name "SEA KING" Port of Survey HALIFAX, N.S.  
Official Number 174200 Surveyor's Signature R. E. Scott  
Nationality and Port of Registry INDIAN - BOMBAY. Date of Survey 11TH JULY, 1948.

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

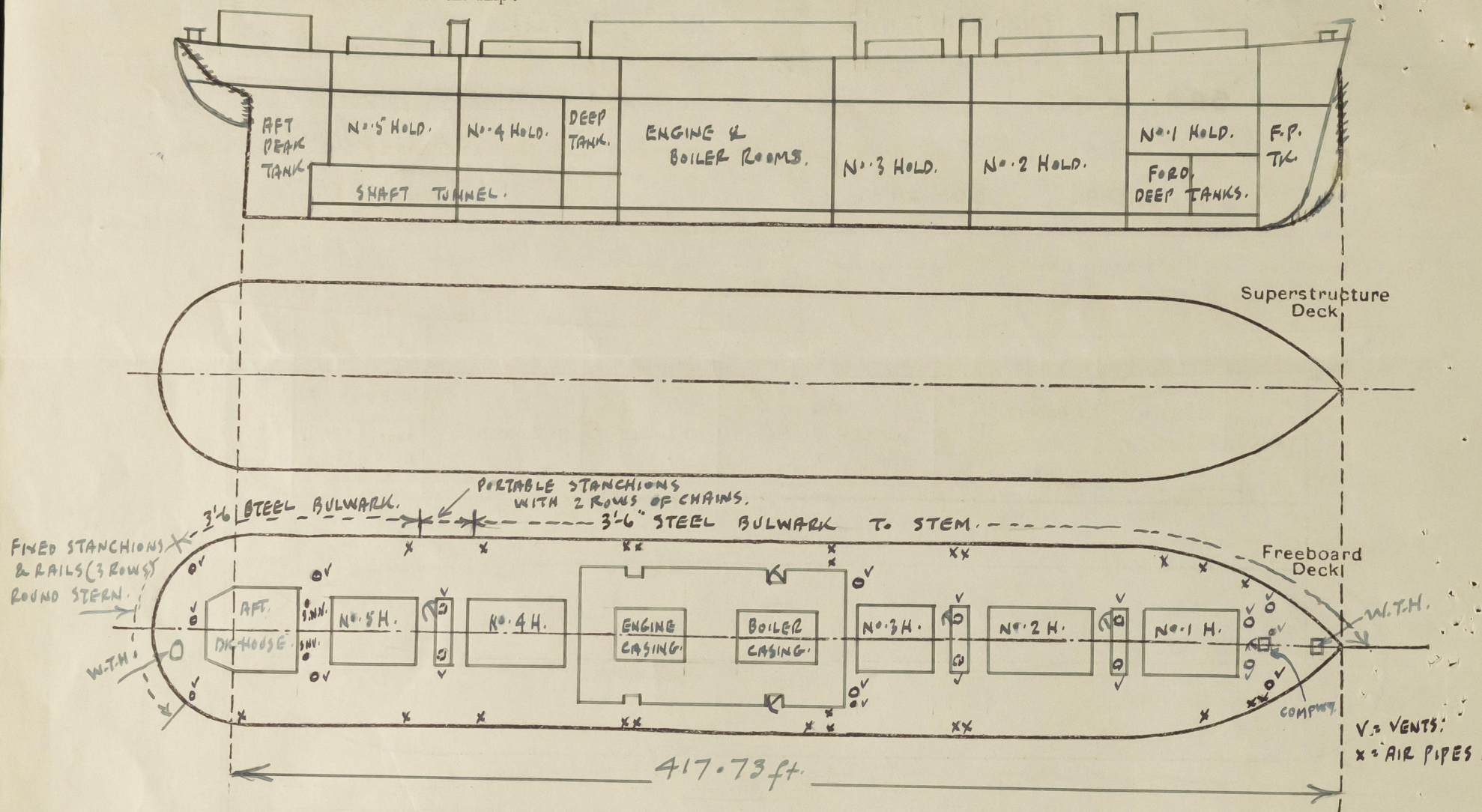


Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ... ..	NONE.							
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ... ..								
Bridge, Forward Bulkhead ... ..								
Forecastle Bulkhead ... ..								
Trunk, Aft ... ..	NONE.							
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 on Flush Deck Ships ...	-	3/8"	4"x3"x3/8" (INVERTED)	30"	TOP - BKT. BOTTOM - NIL	5'-0" x 2'-6"	15"	8'-0"
Particulars of Closing Appliances (state if capable of being manipulated from both sides).								
Poop Bulkhead ... ..	No OPENINGS.							
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ... ..								
Bridge, Forward Bulkhead ... ..								
Forecastle Bulkhead ... ..								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	No OPENINGS.							
Exposed Machinery Casings on Superstructure Decks ... ..								
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..								
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 :

NO FIDDLEY OPENINGS.

FUNNEL, ENGINE AND BOILER ROOM VENTILATOR COAMINGS, OF STEEL, EFFICIENTLY CONSTRUCTED.  
ENGINE ROOM SKYLIGHT OF STEEL EFFICIENTLY CONSTRUCTED.

Particulars of Flush Bunker Scuttles :—

NONE.

Particulars of Companionways :—

3 MASTHOUSES OF STEEL - OPENINGS 4'0" x 2'2" - SILL 17" WITH HINGED STEEL W.T. DOORS - LEADING TO HOLDS & TWEEN DECK.  
COMPANIONWAY OF STEEL (FORP) - OPENING 4'9" x 2'2" - SILL 15" WITH HINGED STEEL W.T. DOOR - LEADING TO STOEER ROOM.  
M'SHIP DRHOUSE - OPENING 5'0" x 2'6" - SILL 15" WITH HINGED STEEL W.T. DOOR - LEADING TO SPACES BELOW FBD. DK.  
AFTER " " " 5'0" x 2'2" " 15" " " " " " " " " " "  
ALL DOORS OPERATED FROM BOTH SIDES.

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

2 - 9" DIA. COAM. 3'-0" HIGH x 4" THICK.  
4 - 23" " " 3'-0" " x 44" " "  
1 - 10" " " 10'-6" " x 38" " STAYED TO FORD. COMPANIONWAY.  
6 - 36" " " 3'-0" " x 44" " ON TOP OF MASTHOUSES.  
2 - 18" " " 9'-8" " x 40" " STAYED TO SALOON FRONT.  
1 - 12" " " 10'-3" " x 36" " " " " "  
2 - 10" " " 3'-0" " x 34" " "  
1 - 11" " " 3'-0" " x 36" " "  
2 - 10" " SWAN NECK VENTS. 6 FT. TO OPENING, STAYED TO AFTER DECKHOUSE.

CLOSING APPLIANCES - WOOD PLUGS AND CANVAS COVERS PROVIDED.

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

2-5" DIA. 24" TO OPENING. } LEADING TO AFTER & FORE PEAK TANKS,  
1-5" " 19" " " } DEEP TANKS & ALL D.B. TANKS.  
1-4" " 32" " "  
1-4" " 27" " "  
1-3 1/2" " 32" " "  
17-3" " 25" " "

CLOSING APPLIANCES - PATENT VALVES ON OPENINGS WITH HINGED STEEL COVERS.  
WOOD PLUGS PROVIDED FOR AIR PIPES TO  
AFTER 2 FORE PEAK TANKS. ✓

Particulars of Gangway Cargo and Coaling Ports :—

NONE.

Particulars of Scuppers and Sanitary Discharge Pipes :— (FROM SPACES ABOVE FBD. DK.)

SCUPPERS AND SANITARY DISCHARGE PIPES LED BELOW FREEBOARD DECK AND  
FITTED WITH EFFICIENT STORM VALVES ON SHIP'S SIDES.

Particulars of Side Scuttles:—

NO SIDE SCUTTLES FITTED ON SHIP'S SIDES BELOW LEVEL  
OF FREEBOARD DECK.

Vertical distance of Sill of lowest Side Scuttle above top of keel

Particulars of Guard Rails :—

3 1/2" STEEL BULWARK AT SHIP'S SIDES (EXCEPT AS INDICATED ON DIAGRAM, PAGE 2), SUPPORTED BY FLANGED PLATE STAYS, SPACED ABOUT 5 FT. APART.  
PORTABLE STANCHIONS, 3 1/2" HIGH, SPACED ABOUT 5 1/2" APART, WITH 2 ROWS <sup>of rails</sup> ~~of chains~~.  
ROUND STERN - FIXED STANCHIONS, 3 1/2" HIGH, SPACED ABOUT 4 FT. APART, WITH 3 ROWS OF RAILS.

Particulars of Gangways, Lifelines, etc. :—

LIFELINES PROVIDED IN AFTER AND FORWARD DECKS.

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side
<div> <div>After Wall ... ..</div> <div>UPPER DECK.</div> <div>Forward Wall ... ..</div> </div>	383.73 ft.	3' 6"	<div>4' 9" x 10"</div> <div>3' 3" x 10"</div>	<div>18.</div> <div>1.</div>	<div>71.25</div> <div><del>709.65</del></div> <div>2.69.</div>	<div>for 7L</div> <div>58.4</div>

State position of each freeing port ... After Well :-  
(F. and A. position and height above deck edge) UPPER DECK } SEE DETAILS OF POSITIONS, PAGE 4.  
Forward Well :- HEIGHT ABOVE DECK EDGE = 6".

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.

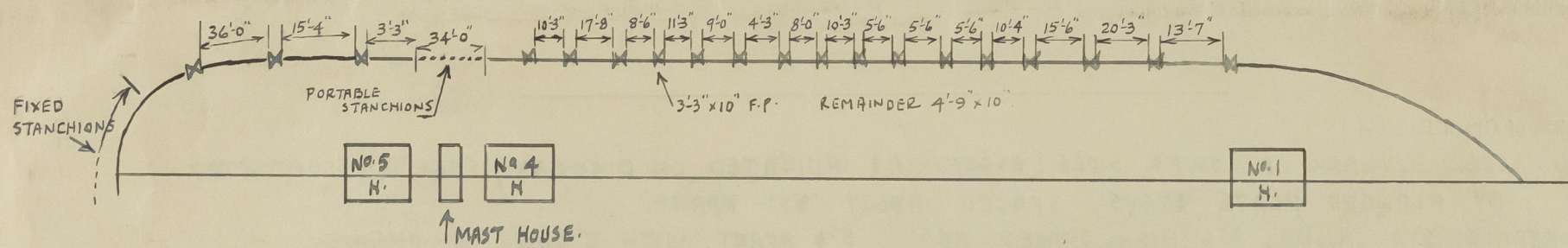


PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
FREEBOARD DECK.										
Description of Hatchway	No. 1.	No. 2.	No. 3.	No. 4.	No. 5.	FORE PEAK STORE.	STG. GEAR COMPT.			
Dimensions of Hatchway	33' 9" x 20'	35' x 20'	20' x 20'	35' x 20'	35' x 20'	3' x 3'	2' x 1' 3" (COVAL.)			
COAMINGS	Height above Deck		34"			18"	15"			
	Thickness		50"			40"	375"			
	Stiffeners									
	Brackets, Stays	3 PWS 1 AT ENDS.	CUT FROM 12" x 4" 3 PWS. 1 AT ENDS.	CHANNEL. 3 PWS. 1 AT ENDS.	3 PWS 1-FORE END.					
HATCH BEAMS	Number	6	6	3	6					
	Spacing	5' 1"	5' 0"	5' 0"	5' 0"					
	Scantling and Sketch		FABRICATED WITH 8" x 7" x 45" T BALS.							
	Bearing Surface	3"	3"	3"	3"					
FORE AND AFTERS	Number									
	Spacing									
	Unsupported Lengths									
	Scantling* and Sketch									
	Bearing Surface									
HATCH COVERS	Material			PINE.		STEEL				
	Thickness			2 1/2"		HINGED				
	How fitted			F&A.		T.				
	Bearing Surface			2 3/4" x 2 3/4"		COVER				
Spacing of Cleats	(MAX.)			24"		HINGED				
Number of Tarpaulins				2		FASTENINGS.				
*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:—

POSITIONS OF FREEING PORTS.



Endorsement at first survey and at surveys for renewal of Certificate:—

The fittings and appliances are in accordance with the particulars shown on this form (or as now modified) and are in good condition.

