

Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

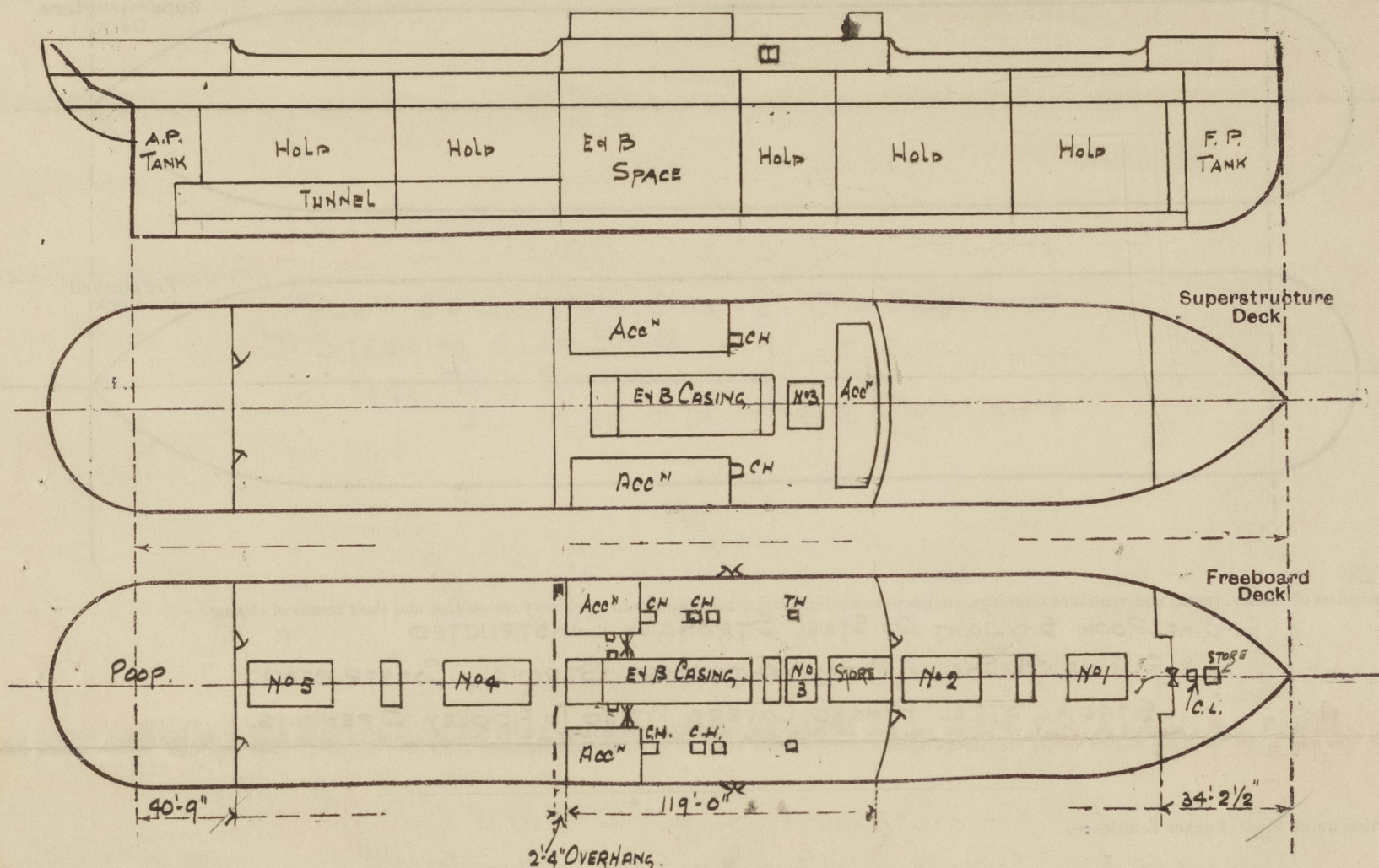
(CONDITIONS OF ASSIGNMENT.)

"SANCHI"

GRK. REPORT NO. 23419

Ship's Name ^{ex} SHAHZADA. Port of Survey GREENOCK
 Official Number ✓ 181522 1064 Surveyor's Signature Kennedy Inglis.
 Nationality and Port of Registry BRITISH. LONDON Date of Survey WHILE BUILDING 1946.
 INDIAN BOMBAY

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.

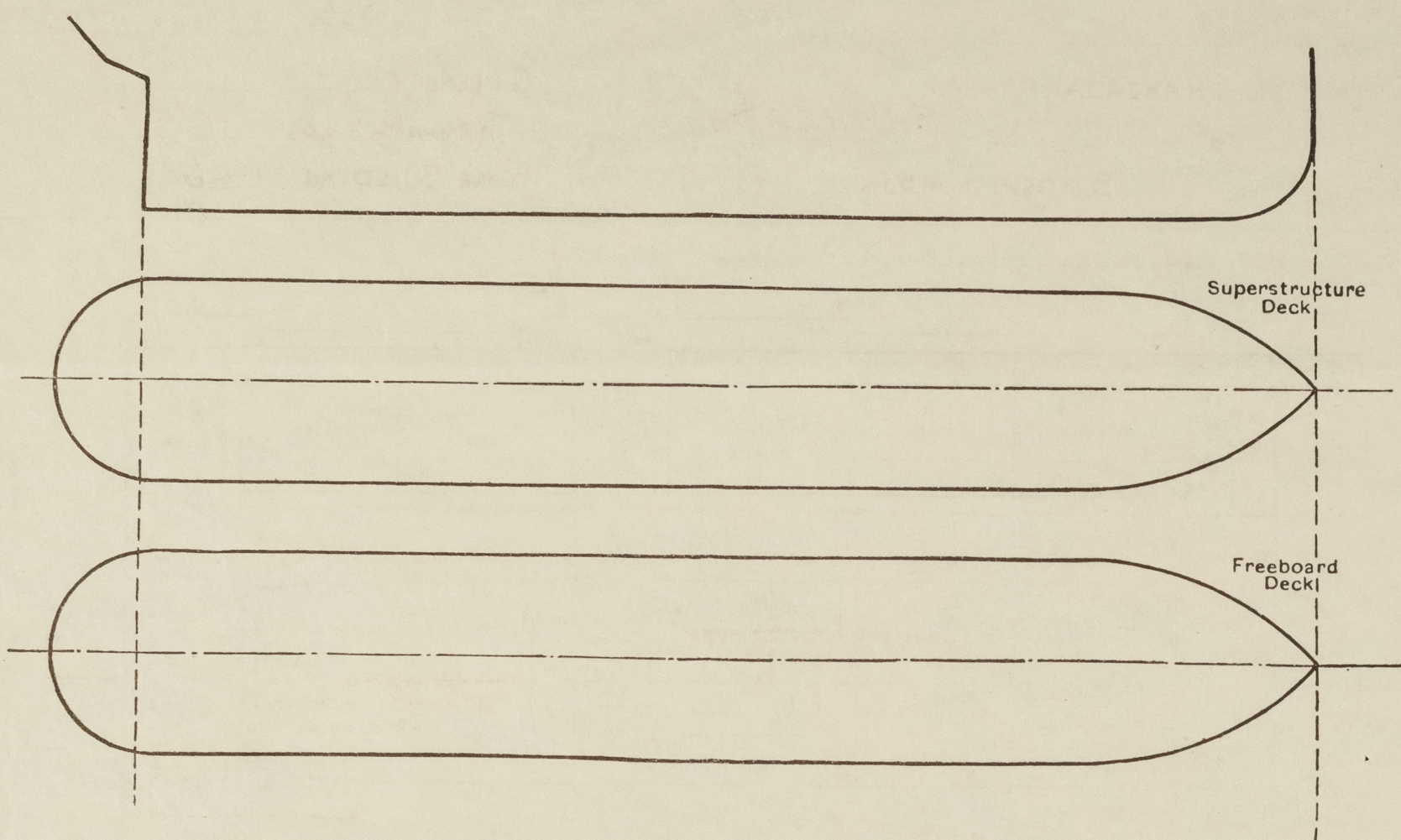
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	.38	.38	6 x 3 x .45 OA	30"	WELDER	5' x 2'	18"	7'-9"
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	.30	.30	4 x 3 x .32 OA	30"	NONE	5' x 3'-6"	18"	7'-9"
Bridge, Forward Bulkhead ...	.44	.44	9 x 3 x .44 BA	27"	WELDED	5' x 3'-6"	18"	7'-9"
Forecastle Bulkhead ...	.30	.30	4 x 3 x .32 OA	25"	NONE	5' x 4'	18"	7'-6"
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	.34	.30	3 x 3 x .40	30"	CONTINUOUS FROM 2ND DECK TO CASING TOP WITH BRACKETS AT TOP	5' x 2'-6"	18"	7'-9"
Exposed Machinery Casings on Superstructure Decks ...	.34	.30	3 x 3 x .40	24"		5' x 2'-6"	18"	7'-9"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	.30	.26	3 x 3 x .40	30"		5' x 2'-3"	18"	7'-9"
Deckhouses on Flush Deck Ships ...								

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

Poop Bulkhead ...	STRONG HARDWOOD DOORS WORKABLE FROM BOTH SIDES.
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	STRONG HARDWOOD DOORS, TONNAGE OPENING WITH CHANNELS 4 3" THICK BOARDS. FULL HEIGHT, CHAINS RIVETED TO BHD
Bridge, Forward Bulkhead ...	HINGED STEEL WATERTIGHT DOORS WORKABLE FROM BOTH SIDES.
Forecastle Bulkhead ...	STEEL PLATE SECURED BY HOOK BOLTS 15" APART: BOLTS NOT PASSING THRO BULK HEAD.
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	HINGED STEEL DOORS WORKABLE FROM BOTH SIDES.
Exposed Machinery Casings on Superstructure Decks ...	- DITTO -
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	- DITTO -
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:—

ENGINE ROOM SKYLIGHT OF STEEL STRONGLY CONSTRUCTED
FUNNEL & ENGINE ROOM VENTILATORS STRONGLY CONSTRUCTED.
STRONG STEEL HINGED COVERS FITTED TO FIDDLEY OPENINGS.

Particulars of Flush Bunker Scuttles:—

✓

Particulars of Companionways:— NONE.

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

FCLE DK 1-9" COWL VENT 9" DIA TO STORE, COAMING 36x32.
UPPER DK AFT WELL 8-20" VENTS TO HOLDS " 36x40
FOR WELL 8-20" " " " 36x40
BRIDGE DK 2-6" DIA VENTS TO STORES " 30x30
2-10" " " " TWIN DKS " 30x32.
2-20" " " " HOLDS TRUNKED TO TOP OF SALOON HOUSE
POOP DK 2-9" " " " STEERING GEAR. " 30(Above Wood)x32
5-12" " " " ACC " " 30 " " x34
1-8" " " " PASSAGES " 30 " " x32.

ALL VENTILATOR COAMINGS FITTED WITH WOOD PLUGS & CANVAS COVERS

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

FCLE DK 2-3" DIA S.H. AIR PIPES TO FORE PEAK TANK 18" HIGH.
1-3" " " " " " " 18 " "
FOR WELL 2-3" " " " " " " 36 " "
2-4" " " " " " " 36 " "
BRIDGE DK 4-4" " " " " " " 18 " "
4-4" " " " " " " 36 " "
AFT WELL 8-2 1/2" " " " " " " 36 " "
4-4" " " " " " " 36 " "
POOP DECK 2-3" " " " " " " 18 " "
1-2 1/2" " " " " " " 18 " "

ALL AIR PIPES FITTED WITH WOOD PLUGS & CANVAS COVERS.

Particulars of Gangway Cargo and Coaling Ports:—

COALING DOOR P45 IN BRIDGE TWEEN DKS 5'-0" x 4'-0".
SECURED BY CHANNEL STRONGBACKS.

Shahzada.

Particulars of Scuppers and Sanitary Discharge Pipes:—

SANITARY DISCHARGES - FROM POOPY BRIDGE TWEEN DECKS LED THROUGH SHIPS SIDE BELOW
FREEBOARD DK & FITTED WITH STORM VALVES & TRAPS AT INNER END.

SCUPPERS FROM POOPY BRIDGE FITTED WITH STORM VALVES & WOOD PLUGS.
" FROM WELL DKS. STRINGER BAR CUT.

Particulars of Side Scuttles:—

POOPY BRIDGE TWIN DKS 12" DIA SIDELIGHTS
STEERING GEAR SPACE 9" " "
FORE PEAK STORE 9" " "
ALL FITTED WITH HINGED DEADLIGHTS.

Vertical distance of Sill of lowest Side Scuttle above top of keel 33'-3"

Particulars of Guard Rails:—

POOP BRIDGE FCLE DK 3 RAILS & STANCHIONS 3'-6" HIGH & 5'-0" APART
UPPER DK STEEL BULWARK 3'-9" HIGH SUPPORTED BY 8" BALB
PLATE STAYS ABOUT 6'-0" APART.

Particulars of Gangways, Lifelines, etc.:—

PROVISION MADE FOR FITTING LIFELINES IN WELLS ON P45 SIDES.

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	107'-4"	3'-9"	8'-0" x 9"	4	24.0	21.48
Forward Well	103'-3"	3'-9"	8'-0" x 9"	4	24.0	20.65

State position of each freeing port (After Well:— FROM BRIDGE END, 11', 23', 42' & 67' } 12" ABOVE DECK.
(F. and A. position and height above deck edge) (Forward Well:— FROM BRIDGE FRONT 9', 20', 36' & 57' }

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.							
Description of Hatchway	No 1	No 2	No 3	No 4	No 5	BRIDGE Dk	
Dimensions of Hatchway	22'6" x 16'	30'4" x 16'	10'5" x 16'	30'4" x 16'	23'4" x 16'	16'4" x 16'	SMALL HATCHES
COAMINGS	Height above Deck ... 30"	30"	9x3 1/2	30	30	30" ABOVE WOOD	UNDER FORECASTLE
	Thickness ... 50	50	x 46 BA	50	50	44	4x3 To STORE
	Sides ... 44	44		44	44	44	30'24" To CHAIN LOCKER
	Stiffeners ... 10x3 1/2 x 44	At SIDES	AND 7x3x40 B.A.	At ENDS	7x3x40 B.A.	7x3x40 B.A.	9x3x40 B.A. COAMING
	Brackets, Stays 2" DIA.	2	3	3	2	1	3" WOOD COVERS, CLEATS ETC
			✓				ONE TARPULIN
HATCH BEAMS	Number ... 4	5	5 1/2	5 1/2	4	2	UNDER BRIDGE
	Spacing ... 4'6"	5'1"	5'2 1/2"	5'1"	4'8"	5'5"	CROSS BUNKER 4'4" x 16'
	Scantling and Sketch ... 14x31	14x34	14 1/2 x 34	14x34	14x32	13 1/4 x 30	COAL HATCH P.S. 7'0" x 4'0"
							P+S 9'4" x 4'0"
							COAL TRUNK HATCH P.S. 3x3'
							TRIMMING HATCH P.S. 30" x 29"
							9x3x40 B.A.
							3" WOOD COVERS, CLEATS ETC.
							ONE TARPULIN
FORE AND AFTERS	Number ...	UPPER Dk HATCH SIDES					IN ALLEYWAY AT AFT END OF BRIDGE
	Spacing ...	10x3 1/2 x 44 B.A.					ACCESS TO BUNKER P.S. 30" x 13"
	Unsupported Lengths ...						18x40 STEEL COAMING
	Scantling* and Sketch ...						3" WOOD COVERS, CLEATS &
							TWO TARPULINS
	Bearing Surface ...						ON BRIDGE DECK
							COAL HATCH P.S. 5'3'1"
							COAMING 30" ABOVE WOOD x 44
							3" WOOD COVERS CLEATS ETC
							TWO TARPULINS.
HATCH COVERS	Material ...	W.P.	W.P.	W.P.	W.P.	W.P.	
	Thickness ...	3" SLAB	COVERS	3" SLAB	COVERS	3" SLAB	
	How fitted (method) ...	FORE & AFT		FORE & AFT		FORE & AFT	
	Bearing Surface ...	3	3	3	3	3	
Spacing of Cleats	...	24	24	24	24	24	
Number of Tarpaulins	...	2	2	1	2	2	
*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.							

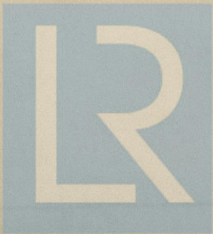
LOCKING BARS PROVIDED AT ALL HATCHES

Particulars of any special features:—

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.

MLD



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Foundation