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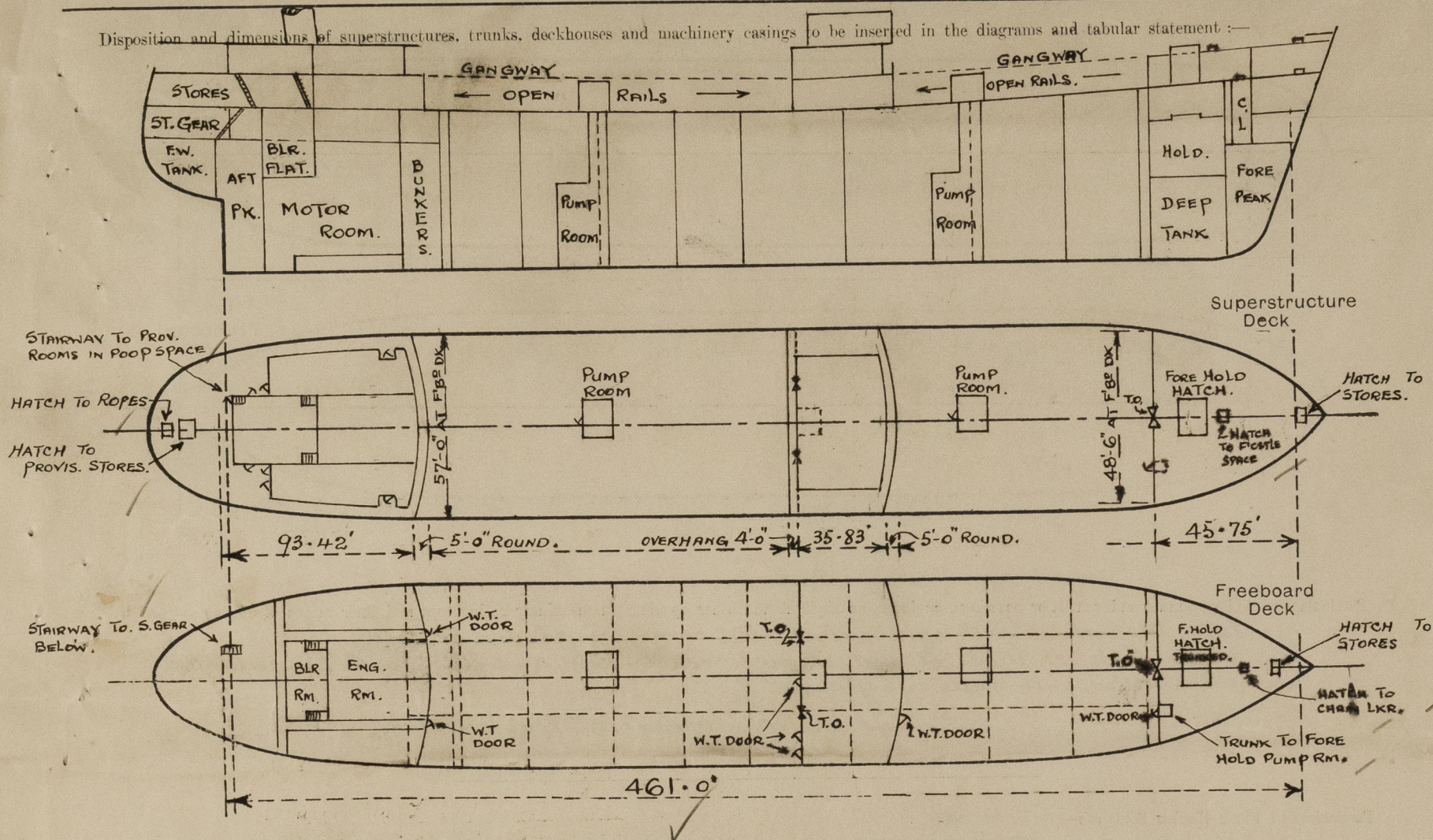
SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

F.105.

Ship's Name "JALTA" Port of Survey BELFAST
 Official Number _____ Surveyor's Signature A. S. Fletcher
 Nationality and Port of Registry NORWEGIAN - SANDEFJORD. Date of Survey during construction

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.

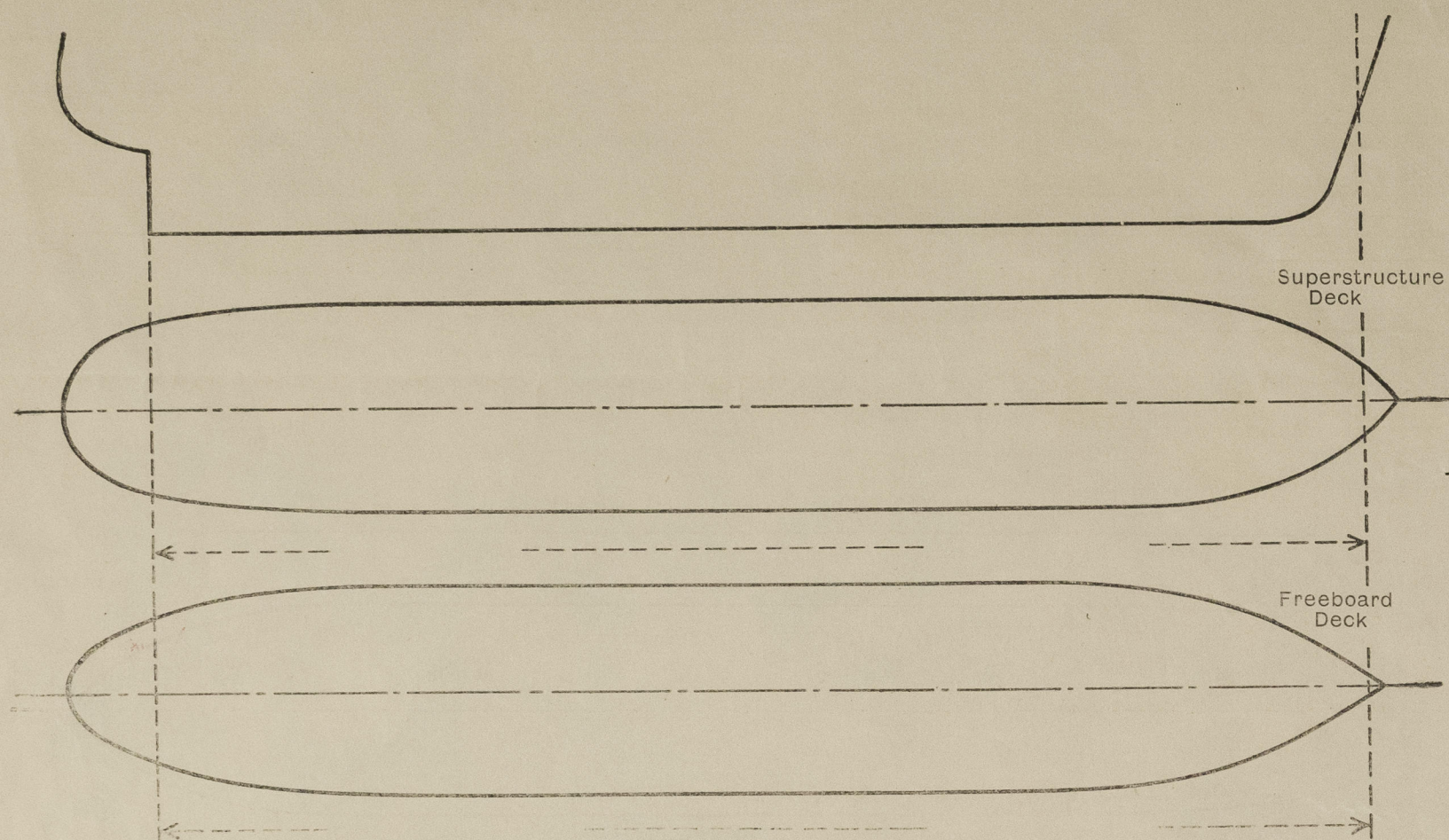
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ...	50"	50"	8"x4"x50" OR welded toe on	27" to 33"	Welded top & bottom.	2 @ 5'-0" x 30"	18"	8'-0"
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ...	34"	34"	5"x38" FLATS welded.	30"	Welded top & bottom	2 @ 5'-0" x 36" 3 @ 5'-0" x 24"	18"	7'-6"
Bridge, Forward Bulkhead ...	48"	48"	8"x3½"x48" OR welded toe on	33"	- do.	1 @ 5'-0" x 30"	18"	7'-6"
Forecastle Bulkhead ...	36"	36"	5"x38" FLATS welded	30" to 35"	- do.	1 @ 5'-0" x 48" 1 @ 5'-0" x 27"	18"	7'-6"
Trunk, Aft ...	✓							
Trunk, Forward ...	✓							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	✓	Not Exposed.						
Exposed Machinery Casings on Superstructure Decks ...	✓	" "						
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	✓							
Deckhouses on Flush Deck Ships ...	✓							

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

Poop Bulkhead ...	Two hinged steel Watertight doors, operated from both sides. ✓
Raised Quarter Deck Bulkhead ...	✓
Bridge, After Bulkhead ...	Two portable steel plates secured by hooked bolts. ✓ Three hinged steel Watertight doors, operated from both sides. ✓
Bridge, Forward Bulkhead ...	One hinged steel Watertight door, operated from both sides. ✓ One hinged steel Watertight door, operated from both sides. ✓
Forecastle Bulkhead ...	One portable steel stiffened plate, secured by hooked bolts. ✓
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 ...	✓

Particulars of Gangway Cargo and Coaling Ports :— **NONE.**

Particulars of Scuppers and Sanitary Discharge Pipes :—



Truckley, tunnel and ventilator openings, engine room skylight and other openings in machinery casing tops and such means of closing.

Truckley top provided with substantial steel covers, hinged and secured.

Engine Room skylight of steel strongly constructed and fitted with hinged steel flaps, fitted with bulls eye glasses.

Ventilators on casing top are of substantial construction. ✓

Particulars of Flush Bunker Scuttles:— NONE

Steel trunk built into Forecastle front (SS) 4'-6" x 3'-0" of .36" plating, leading to forward Pump room, door opening 5'-0" x 27" with 18" sill & closed by kinged steel Watertight door secured by toggles & operated from both sides.
Dickhouse on Roof deck abreast Machinery casing with stairways p+ss leading to accommodation in Roof space.
Dickhouse strongly constructed of .32 plating, Stiffeners 4" x 2 1/2" x 5/16" O.A. and Built angles at front with 5 openings 5'-4" x 27" and 12 1/2" x 27" high.
Particulars of Companionways: — Sills. These openings in dickhouse closed by 2" solid wood hinged doors operated from both sides.
Access to Cargo Pump Rooms, one in forewell and one in after well deck, Dickhouse 11'-0" x 8'-0" x 7'-0" high of .42 plating stiffeners 5'-3" x 4'-0" O.A. welded toe on & spaced 24" to 32" apart. One kinged steel Watertight door to each Pump room opening 4'-3" x 27" x 24" sill secured by toggles operated both sides.

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

ON FORECASTLE DECK

4 @ 12" dia x 36" high x .34" coam Cowl vent to Fore hold & tween deck.
1 @ 10" " " " .32" " " " " Fore Pump room.
3 @ 6" " " " .30" " " " " Store spaces.

ON BRIDGE DECK.

7 @ 6" dia x 30" high x .30" coam. Cowl vents to store rooms below. ✓

ON POOP DECK.

2 @ 8" dia x 32 1/2" high x .30" coam Cowl vents to Steering Compt.
2 @ 6" " " " " " " Refrig. spaces ✓
9 @ 8" x 4" swan neck vents x 30" high x .38" coams to Stores & Wash places.

ON FOREWELL

2 @ 24" dia x 13'-0" x 40" coam C.V. to Pump room and suitably bracketted to upper deck. ✓

ON AFTERWELL.

2 @ 24" dia x 13'-0" x 40 coam C.V. to Pump room
and suitably bracketed to upper deck. x

All bowl vents provided with metal plugs and canvas covers. Swan neck vents with canvas covers.

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

ON FORECASTLE DECK.

1 @ 4" dia to Fore Peak 24" high to lip
2 @ 5" " " Deep tanks 24" " " "

ON POOP DECK.

3 c 3" dia to Lub. oil tanks 24" to lips
7 c 2½" " " Fresh water tanks 33" " "
2 c 3½" " " After Peak " 33" " "
1 c 4" " " Rudder trunk 33" " "

ON CASING TOP.

2 @ 3" dia to Eng room double bottom coff'dams 18" to lip
2 @ 4" " " " " " %F tank " " "
2 @ 3" " " " " " " Feed water " " "

ON UPPER DECK

2 @ 4" dia to After Cofferdam 7'-6" high & clepped.
2 @ 3" " " Forward " " " "
3 @ 4" " " Fuel Bunkers " " " "
2 @ 4" " " Settling tanks " " " "

All air pipes provided with canvas covers or wire gauze.

Talta

From Inboard deck in wells scuppers are cut in gunwale and sheerstrake or discharge overboard through C.S. scuppers. X

Forecastle & Bridge spaces :- Drainage from these spaces is by means of $1\frac{1}{2}$ x 1" holes with screwed plugs secured by chain attachments, in Forecastle front and Bridge aft end bulkheads.

Poof space:- Sanitary discharges and scuppers from freeboard deck within poof led overboard below freeboard deck with storm valves at ship's side.

Poop & Bridge Decks:- Sanitary discharges from accommodation on Poop & Bridge decks led overboard with storm valves at ship's side.

2 or 3" dia scuppers from Deck p.p.s. led overboard below freeboard deck through open bends. ✓
Scuppers below freeboard deck:- At after end scuppers from Engine room flats drain into E.R. bilges and

Spaces below Treelboard deck:- At after end scuppers from Engine room flats drain into E. & S. bilges and from steering compartment into tunnel well with lever weighed cock at lower end. At forward end scuppers from stove space drain into hat box. ✓

Particulars of Side Scuttles :—

In Poop space :- 12" dia clear glass with heavy Aluminium Alloy hinged deadlights. } approved by
" Bridge " :- 10" " " " " " " " " } Society.
" Deckhouses :- 14" x 10" dia " " " " " " " " " }

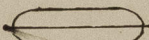

All scuttles of substantial construction.

Vertical distance of Sill of lowest Side Scuttle above top of keel. *None below Freeboard deck*

Particulars of Guard Rails :—

On Roof, Bridge, Forecastle and between bulwarks in wells.
3'-6" high, 3 rails, stanchions spaced about 4'-6" apart.

Particulars of Gangways, Lifelines, etc.:— Fore & Aft Gangway in wells, 7'-6" high above freeboard deck, constructed of 6" x 3" x 3'-38" channel stringers connected by 5" x 3" x 30" angle transverse spaced about 7'-6" apart with intermediate 3" x 3" x 30" angle transverse. Gangway plating 5/16" embossed and fitted with hand rails 3'-6" high, 2 rails, stanchions spaced 5'-6" apart. Gangway supported by bracing to deck + + + + + 40 angles spaced about 7'-6" apart with spread of 3'-3" at platform to 5" x 3" at deck. Supports braced transversely by 3" x 3" x 38" top & 3" x 3" x 30" angles diagonally and longitudinally by ties 3 1/2" x 3 1/2" x 38" fitted diagonally at alternate spaces. All Transverse & Longitudinals bracketed top & bottom.

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 182'-6" ...	AT POOP 17'-0"	3'-6"	 3'-0" x 9"	1	over 50% open rails	✓
Forward Well 103'-6" ...	AT BRIDGE 38'-0" AT BRIDGE 14'-0"	3'-6"	 3'-0" x 9"	1	over 50% open rails	✓
<p>State position of each freeing port ...</p> <p>(E. and A. position and height above deck edge)</p> <p>State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such: —</p> <p>Additional area where sheer is less than standard.</p>						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
UPPER DECK					F' CASTLE DK					POOP DK
Description of Hatchway	24 cargo Tanks	96 offerdan 3 1/2 Bker.	Chain Locker	Forward Stores	Fore Hold	Forward Stores	F' castle space	Afta Stores	Rope Locker	
Dimensions of Hatchway	4'-0" dia	23" x 18"	24" x 24"	30" x 30"	10' x 9'	30" x 30"	30" x 24"	36" x 36"	30" x 30"	
COAMINGS	Height above Deck	30"	7"	9" BA.	9" BA.	30"	9" BA	9" BA	9" BA	9" BA.
	Thickness { Sides	7/8"	7 x 3 1/2 x 50"	.44	.44	.44	.44	.44	.44	.44
	Thickness { Ends									
	Stiffeners	✓	angles welded toe on.	✓	✓	6 x 3 x 32 Bulk Ang Trunked down to upper dk.	✓	✓	✓	✓
HATCH BEAMS	Number		✓							
	Spacing									
FORE AND AFTERS	Number									
	Spacing									
HATCH COVERS	Material	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel	Steel
	Thickness	.50"	.44"	.44	.44	.44	.44	.44	.44	.44
HATCH COVERS	How fitted	Hinged	Bolted	Hinged	Hinged	Hinged	Hinged	Hinged	Hinged	Hinged
	Bearing Surface	Oil tight	O.T.	W.T.	W.T.	W.T.	W.T.	W.T.	W.T.	W.T.
Spacing of Cleats	✓	toggles	✓	toggles	6	Water tight	6	6	6	6
Number of Tarpaulins	✓	sp. 19"	✓	6 off.	2 toggles	2 toggles	2 toggles	2 toggles	2 toggles	2 toggles
*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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