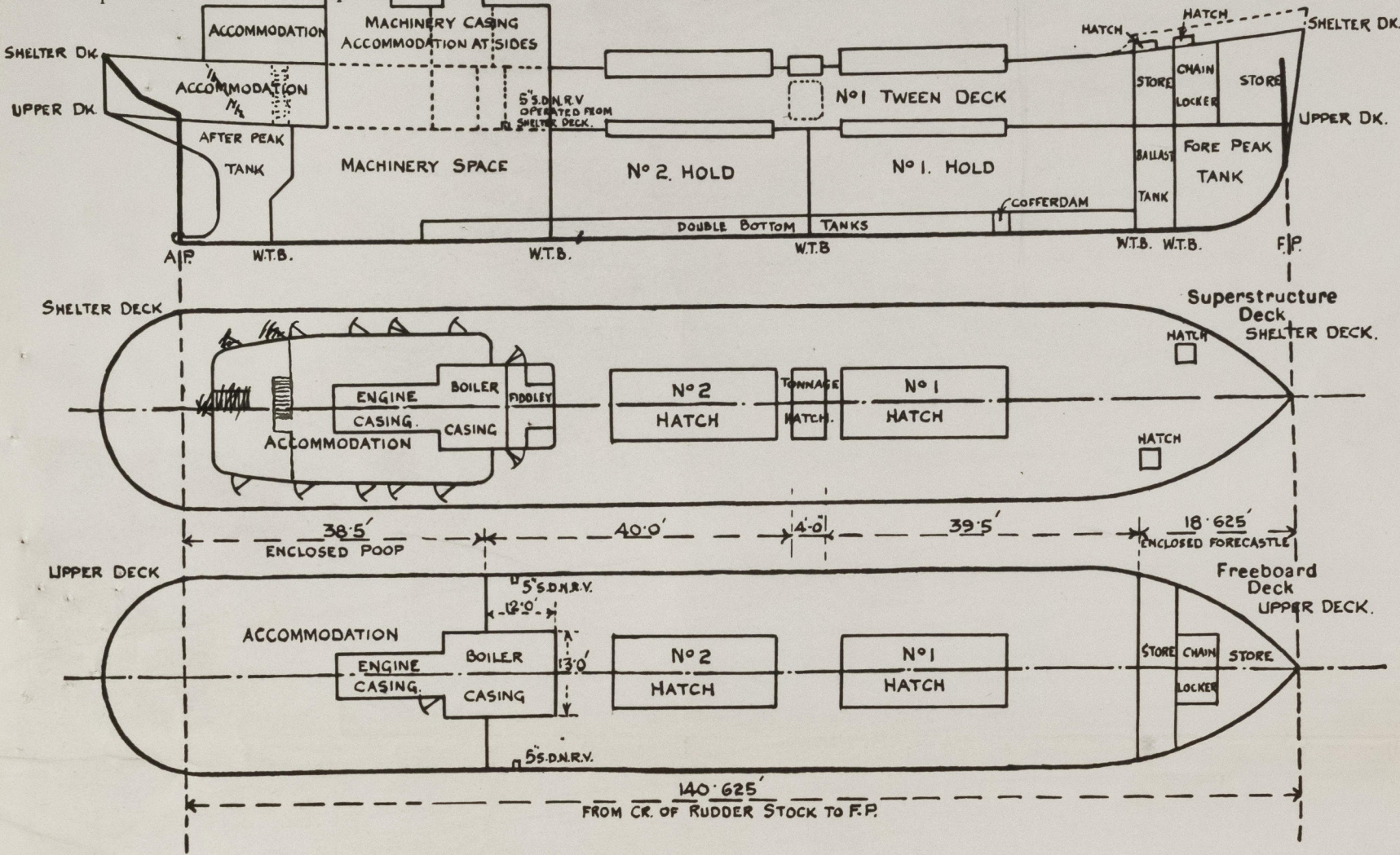


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

Ship's Name "OTTAWA" MAYMERE. Port of Survey QUEBEC
Official Number _____ Surveyor's Signature R.D. Campbell
Nationality and Port of Registry _____ Date of Survey WHILST BUILDING

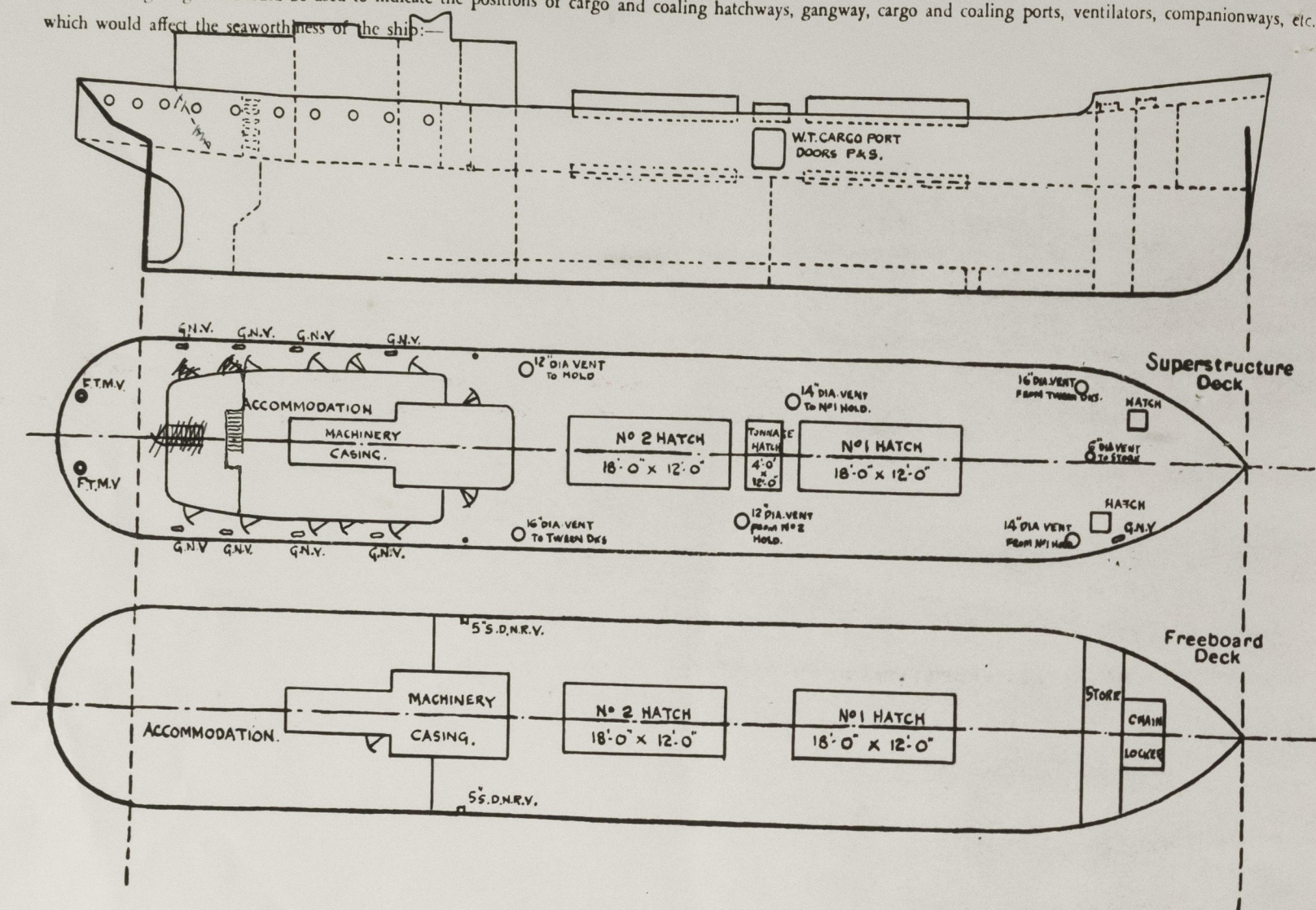
Disposition and dimensions of superstructures, trunks, deckhouses and machinery casings to be inserted in the diagrams and tabular statement:—



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 (Fr.No.19)	None	.25	3 1/2" X 1/2" flat bar welded edge on	28"	None	None	-	7'-0"
Raised Quarter Deck Bulkhead								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead (Fr.No.62)	None	.25	3 1/2" X 1/2" flat bar welded edge on.	28"	None	None	-	7'-0"
Trunk, Aft								
Trunk, Forward								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks								
Exposed Machinery Casings on Superstructure Decks	.25	.25	3 X 2 1/2 X 5/16 3 X 3 X 5/16	22" & 24" on Sides 32" on ends	None	2 at 4'-9" X 1'-7 1/2" (1 Port & 1 Stb.)	18"	7'-0"
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	INTACT							
Raised Quarter Deck Bulkhead								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead	INTACT							
Exposed Machinery Casings on Freeboard or Raised Quarter Decks								
Exposed Machinery Casings on Superstructure Decks	Hinged steel doors capable of being manipulated from both sides.							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances								
Deckhouses on Flush Deck Ships								

PARTICULARS OF PROTECTION TO OPENINGS, ETC. MAYMERE

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:—

Funnel and ventilator coamings strongly constructed.
Engine room skylight of steel strongly constructed.
Fiddle openings on casing sides fitted with hinged steel covers and locking arrangements.

Particulars of Flush Bunker Scuttles:

NONE

Particulars of Companionways:—

At after end of deckhouse giving access to crews accommodation in Shelter Tween decks.
Opening 4'-9" X 2'-1" sill 18" fitted with strongly hinged wood door operated from both sides.

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

Diameter	Coaming	Height	Thickness	Location
2-16"	diam. Cowl ventilators	36"	1.38"	to Tween Decks, coamings welded to deck.
2-14"	"	36"	1.38"	to No.1 Hold, " " "
2-12"	"	36"	1.36"	to No.2 Hold, " " "
1-6"	"	36"	1.28"	to Stewards Store (forward.) " " "
8-7 X 3"	Goosenecks	20"	1.25"	to Crews accommodation in " " "
1-7 X 3"	Goosenecks	24"	1.25"	Shelter Tween Decks aft. " " "
2-10"	diam. French type M.Vents	21"	1.32"	to Stewards Store (forward) " " "
				to Crews accommodation aft. " " "

All ventilators fitted with wood plugs and canvas covers.

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

Diameter	Location	Height	Thickness	Notes
1-3"	diam. Air Pipe to Fore peak	21"	high	
1-3"	" " to Trimming Tank (Port side)	21"	high	
1-3"	" " (Starboard side)	21"	high	
1-2 1/2"	" " No.1 D.B. Tank (P.S.) F.W.	18"	high	
1-2 1/2"	" " No.1 D.B. Tank (S.S.) F.W.	18"	high	
1-2 1/2"	" " cofferdam	18"	high	
1-3"	" " No.2 D.B. Tank (P.S.) O.F.	18"	high	
1-3"	" " No.2 D.B. " (S.S.) O.F.	18"	high	
2-3"	" " No.2 D.B. " (Centre) O.F.	18"	high	
2-3"	" " No.3 D.B. " (P.S.) O.F.	18"	high	
2-3"	" " No.3 D.B. " (S.S.) O.F.	18"	high	
2-3"	" " No.3 D.B. " (Centre) O.F.	18"	high	
1-2 1/2"	diam. Air Pipe to Feed water Tank (P.S.)	18"	high	
1-2 1/2"	" " " " " " " " (S.S.)	18"	high	
2-2"	diam. Air Pipes to O.F. Settling Tanks	18"	high	
	(1 port and 1 starboard) fitted with gauges			
2-2 1/2"	diam. Air Pipes to Aft Peak	18"	high	

All air pipes fitted with wood plugs.
Fitted with gauges.

Particulars of Gangway Cargo and Coaling Ports:—

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2-Watertight Cargo doors (1 port and 1 starboard) in Shelter tween Decks, of strong construction 4'-9" X 3'-6" clear, single plate, 32" thick. 3 1/2 X 3 1/2 X 7/16" frame, fitted with dogs. 14" sill.

Particulars of Scuppers and Sanitary Discharge Pipes:—

No scuppers or sanitary discharges led overboard from spaces below Freeboard deck.
All sanitary discharges fitted with storm valves at ships side.

5" diam. screw down non return scupper valve draining Shelter Tween decks 1 Port and 1 Starboard led overboard above upper deck, controlled from Shelter Deck.

Scupper pipes from washplaces in tween decks fitted with 2 valves (1 at ship's side), both accessible from Engine room. Upper valve - screw down type; lower valve - at the ship's side - non-return type

Particulars of Side Scuttles:—

In accommodation in after tween decks port and starboard 12" diam. of strong construction and fitted with efficient hinged deadlights.

Vertical distance of Sill of lowest Side Scuttle above top of keel None fitted below Upper Deck. (Freeboard Deck)

Particulars of Guard Rails:—

Shelter Deck rails 3'-3" high 3 rails, stanchions 2 1/2 X 3/8 flat bar spaced about 4'-0" apart.

Particulars of Gangways, Lifelines, etc:—

NONE

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						
Forward Well						

State position of each freeing port

(F. and A. position and height above deck edge)

After Well:—

Forward Well:—

NONE.

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.

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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
			ON FREEBOARD DECK		ON SUPERSTRUCTURE DECK				
Description of Hatchway	NO.1	NO.2	NO.1	Tonnage hatch	NO.2	To Store Forward	To Store Stowage		
Dimensions of Hatchway	18'0" x 12'0"	18'0" x 12'0"	18'0" x 12'0"	4'0" x 12'0"	18'0" x 12'0"	2'6" x 2'6"	2'6" x 2'6"		
COAMINGS	Height above Deck ... 9" Thickness { Sides ... 9" x 3 1/2 x 3/8 Ends ... B.A. Stiffeners ... B.A. Brackets, Stays ...	Height above Deck ... 9" Thickness { Sides ... 9" x 3 1/2 x 3/8 Ends ... B.A. Stiffeners ... B.A. Brackets, Stays ...	Height above Deck ... 18" Thickness { Sides38" Ends38" Stiffeners ... Brackets, Stays ...	Height above Deck ... 9" Thickness { Sides ... 9" x 3 1/2 x 3/8 Ends ... B.A. Stiffeners ... Brackets, Stays ...	Height above Deck ... 18" Thickness { Sides38" Ends38" Stiffeners ... Brackets, Stays ...	Height above Deck ... 9" Thickness { Sides38" Ends38" Stiffeners ... Brackets, Stays ...	Height above Deck ... 9" Thickness { Sides38" Ends38" Stiffeners ... Brackets, Stays ...		
HATCH BEAMS	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	Number ... 3 Spacing ... 4'-6" Scantling and Sketch ... 2 1/2 x 38 FLAT. WELDED AT BOTTOM 6 x 38 FLATS WELDED AT BOTTOM 5 1/2 x 38 AND 2 1/2 x 38 FLATS WELDED EACH SIDE AT TOP Bearing Surface ... 3"	
FORE AND AFTERS									
HATCH COVERS	Material ... Wood Thickness ... 2" How fitted ... F & A. Bearing Surface ... 2 1/2"	Material ... Wood Thickness ... 2" How fitted ... F & A. Bearing Surface ... 2 1/2"	Material ... Wood Thickness ... 2" How fitted ... F & A. Bearing Surface ... 2 1/2"	Material ... Wood Thickness ... 2" How fitted ... F & A. Bearing Surface ... 2 1/2"	Material ... Wood Thickness ... 2" How fitted ... F & A. Bearing Surface ... 2 1/2"	Material ... Steel Wt Thickness52" How fitted ... Steel Wt Bearing Surface52"	Material ... Steel Wt Thickness52" How fitted ... Steel Wt Bearing Surface52"		
Spacing of Cleats	24"	24"	24"	Means provided for securing covers on hatchways with rope lashings	24"				
Number of Tarpaulins				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.									

Particulars of any special features:—

Moulded W.L.
 8'-6"
 9'-0"
 9'-6"
Full Draft
 8'-6 13/32"
 9'-0 13/32"
 9'-6 13/32"
Full Displacement
 650 tons
 695 tons
 742 tons
Tons/Inch Immersion
 7.50
 7.58
 7.64

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.



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Foundation