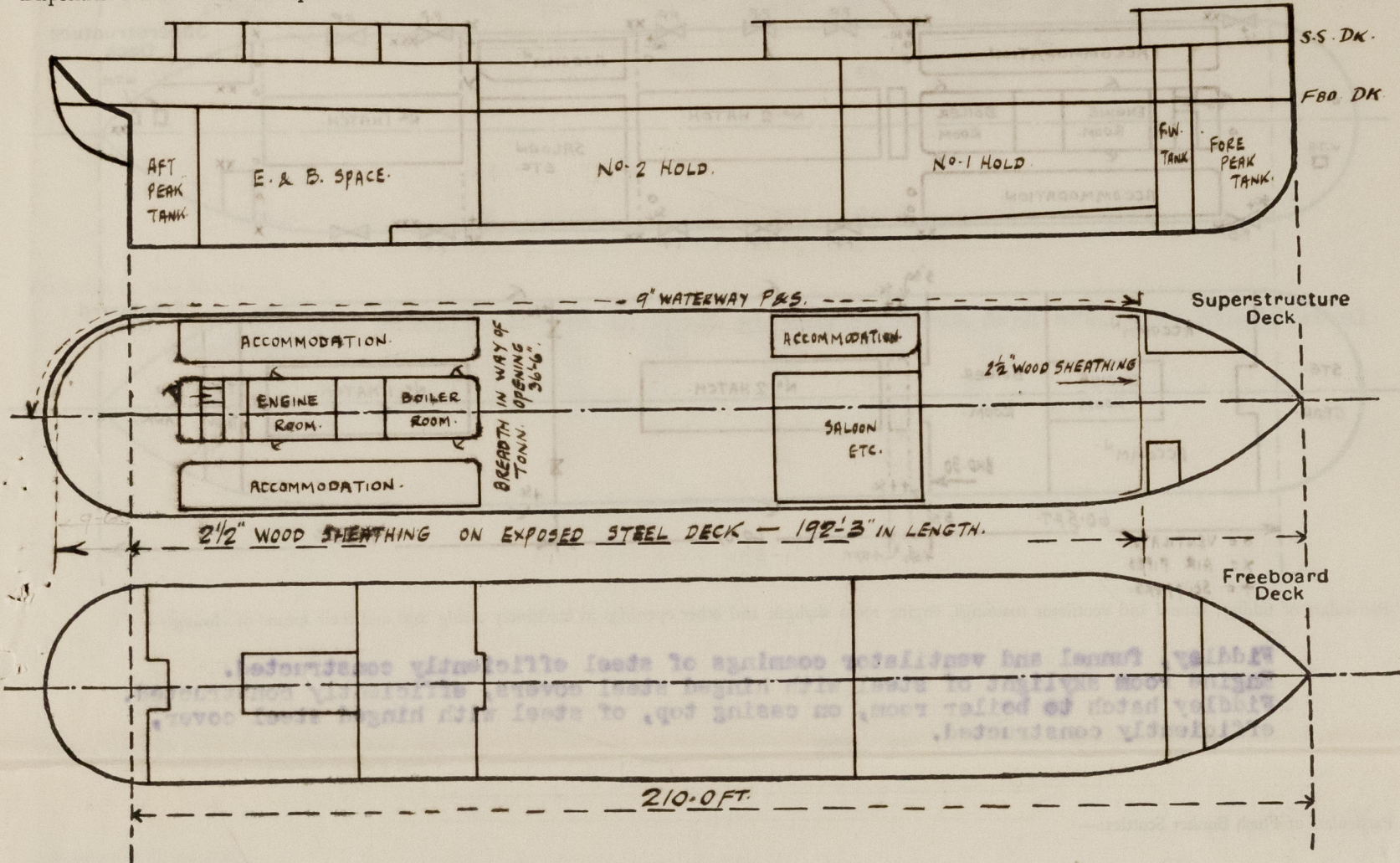


Lloyd's Register of Shipping.  
SURVEYS FOR FREEBOARD.  
(CONDITIONS OF ASSIGNMENT.)

Ship's Name "OTTAWA PAGET" Port of Survey Prince Rupert, B. C.  
Official Number \_\_\_\_\_ Surveyor's Signature [Signature] Rmb  
Nationality and Port of Registry British Date of Survey During construction

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

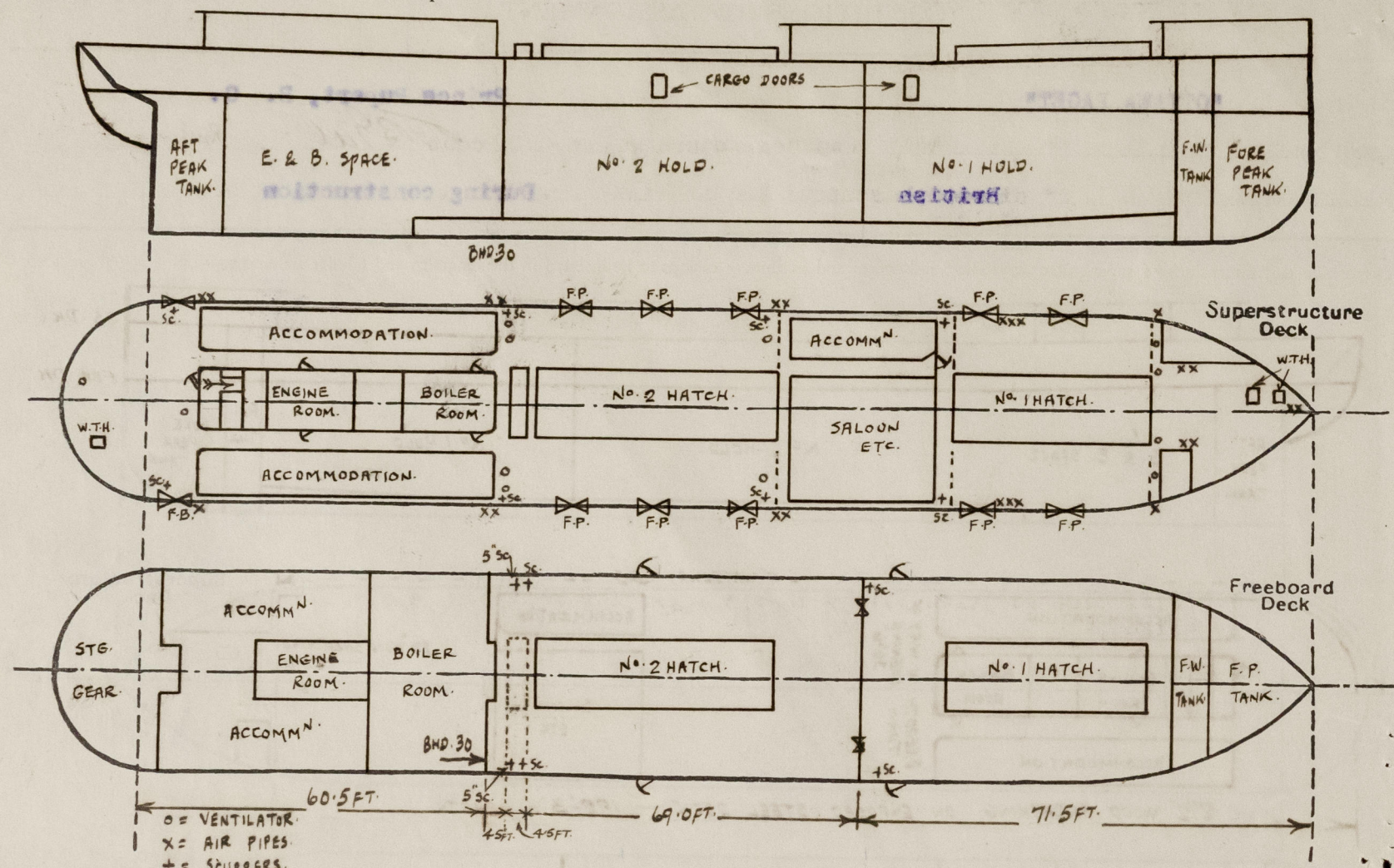


Particulars of Superstructures, Trunks, Casings, Deckhouses.								
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead <u>Fr. 30 - 31</u> ...	-	.25"	4"x3x.25 (the welded)	Not exceeding 30"	None	None	-	7'0" @ Side 8'4" @ Centre
Raised Quarter Deck Bulkhead ...	-	-	-	-	-	-	-	-
Bridge, After Bulkhead <u>Fr. 69</u> ...	-	.25"	4"x 3 x .25	30" & 31 1/2"	None	2 @ 4'-1"x3'-1"	18"	7'0" @ Side 8'4" @ Centre
<del>Bridge, Forward Bulkhead</del> ...	-	-	-	-	-	-	-	-
<del>Forecastle Bulkhead</del> ...	-	-	-	-	-	-	-	-
Trunk, Aft ...	-	-	-	-	-	-	-	-
Trunk, Forward ...	-	-	-	-	-	-	-	-
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	-	-	-	-	-	-	-	-
Exposed Machinery Casings on Superstructure Decks ...	.25"	.25"	3"x2 1/2"x.25 (the welded)	24" & 27"	Top-Bkts. on alt. stiffs.	4'-11"x2'-1"	20"	7'-6"
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 ...	No openings. ✓							
Raised Quarter Deck Bulkhead ...	-							
Bridge, After Bulkhead <u>Fr. 69</u> ...	Steel plates (stiffened) with hooked bolts, spaced 12" apart. ✓							
<del>Bridge, Forward Bulkhead</del> ...	-							
Forecastle Bulkhead ...	-							
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.

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:—

- Fiddle, funnel and ventilator coamings of steel efficiently constructed.
- Engine room skylight of steel with hinged steel covers, efficiently constructed.
- Fiddle hatch to boiler room, on casing top, of steel with hinged steel cover, efficiently constructed.

Particulars of Flush Bunker Scuttles:—

NONE FITTED

Particulars of Companionways:—

Entrance at after end of after Deckhouse - opening 4'-11" x 2'-2", sill 18" above wood deck, with hinged wood door operated from both sides.

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

- Upper Deck:—
- 1 - 6" dia. coaming 33 1/2" high x .31 to steering gear compartment.
  - 2 - 14" dia. coaming 36" high x .375 to tween deck.
  - 2 - 18" derrick post with mushroom vent on top, to hold.
  - 1 - 22" dia. coaming 36" high x .44 to hold.
  - 1 - 18" dia. coaming 36" high x .44 to tween deck.
  - 1 - 3" dia. Swan Neck to Store fwd. - 18" above upper deck to opening.
  - 1 - 2" dia. Swan Neck to W.T. compartment aft - 18" above upper deck to opening.
  - 1 - 9" dia. coaming 30" x .31 to accommodation in tween deck aft.
- Forecastle Dk.:—
- 2 - 13" dia. coaming 36" x .34 to hold.
  - 2 - 12" dia. coaming 36" x .34 to tween deck.
- Bridge Deck:—
- 3 - 8" dia. Mushroom Vents, height 24" above wood deck.
- Boat Deck:—
- 1 - 12" dia. Mushroom Vent to Lower Accommodation aft tween deck.

Coaming of cowl ventilators provided with wood plug and canvas covers - Swan Neck Vents provided with wood plug or canvas bag.

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

- Upper Deck:—
- 1 - 2 1/2" dia. - 18" to opening, to Aft Peak.
  - 2 - 2" dia. - 18" to opening, to Feed Tank.
  - 2 - 3" dia. - 21" to opening, Settling Tank.
  - 2 - 3" dia. - 21" to opening, to D.B. Tank.
  - 4 - 3" dia. - 21" to opening, to D.B. Tank.
  - 6 - 3" dia. - 21" to opening, to D.B. Tank and C'Dam.
  - 2 - 2 1/2" dia. - 21" to opening, to D.B. Tank.
  - 4 - 2 1/2" dia. - 18" to opening, to Upper and Lower F.W. Tanks.
  - 2 - 3" dia. - 18" to opening, to F.P. Tank and Aux. Ballast Tank.

Openings of air pipes provided with wood plug plus gauze to air pipes from O.F. Tanks.

Particulars of Gangway Cargo and Coaling Ports:—

2 W.T. cargo doors fitted in shell plating, port and starboard, opening 5'-1" x 3'-6" - doors of steel, 40" thick stiffened at edges with 3 1/2" x 3 1/2" x 7/16" angle and 3 x 3/8" flat bar stiffeners also, 6" x 3 1/2" x 1/2" angle all round opening in shell plating. Doors provided with efficient strongbacks and toggles for closing.

Particulars of Scuppers and Sanitary Discharge Pipes:—

- 2nd Deck 1 P. & S. - 5" dia. screw down non-return valve with control rod to upper deck in an accessible position.
- 2 P. & S. - 2" dia. pipe scupper led to bilges, with control rod to upper deck in an accessible position.
- Upper Dk. 4 P. & S. - 2" dia. pipe scupper led through ship's side with open ends.

Particulars of Side Scuttles:—

12" dia. side scuttles fitted in shell plating in tween deck aft, with hinged steel deadlights.

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

20'-7"

Particulars of Guard Rails:—

Forecastle Deck - Stanchions 2 1/2" x 5/8" - 3'-6" high with 3 rows of rails, stanchions spaced about 5'-0" apart.

Upper Deck - 3'-6" Steel Bulwark with plate stays spaced about 6ft. 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 ...	63'-0"	3'-6"	5'-9" x 9"	4	17.25 sq	6.3 sq
Forward Well ...	34'-0"	3'-6"	5'-9" x 9"	2	8.625 sq	5.0 sq

State position of each freeing port ... { After Well:— 9' AFTER SIDEHOUSE 10'-2" 12'-3" 15'-2" } 8" ABOVE DECK EDGE.

(F. and A. position and height above deck edge) { Forward Well:— SALOON HOUSE FRONT 4'-0" 6'-3" } 11" ABOVE DECK EDGE ON 2 FOR F.P.S.

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— None

Additional area where sheer is less than standard.



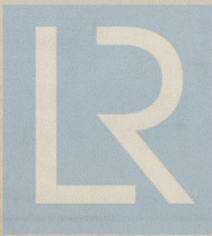
PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.									
		Fbd. Dk.		S.S. Dk.					
Description of Hatchway		No.1	No.2	No.1	No.2	Image Hatch	W.L.Hatch to store	Hatch to Chain Lkr.	Hatch to Stg.Gr.
Dimensions of Hatchway		28'x14'	52'x14'	28'x14'	52'x14'	4'6"x14'	2'x2'	2'x2'	2'6"x2'6"
COAMINGS	Height above Deck	9" B.A.	9" B.A.	30"	14"	18"	18"	18"	18"
	Thickness { Sides			.44"	.44"	.31"	.31"	.31"	.31"
	Ends	9"x3 1/2"x19.4 lbs.	9"x3 1/2"x19.4 lbs.	9"x3 1/2"x19.4 lbs.	9"x3 1/2"x19.4 lbs.				
	Stiffeners	None	None	2@2"dia.	5@2"dia.				
Brackets, Stays		None	None						
HATCH BEAMS	Number	5	10	5	10				
	Spacing	4'-8"	4'-9 1/4"	4'-8 3/4"	4'-9 1/4"				
	Scantling and Sketch								
	Fabricated Web Section Tp&Bm	13 1/4"x3/8"	13 1/4"x3/8"	13 1/4"x3/8"	12 1/2"x3/8"	None	None	None	None
FORE AND AFTERS	Bearing Surface	4"	4"	4"	4"				
	Number								
	Spacing								
	Unsupported Lengths								
Scantling and Sketch		None	None	None	None	None	None	None	None
Bearing Surface									
HATCH COVERS	Material	B.C. Fir	B.C. Fir	B.C. Fir	B.C. Fir	B.C. Fir	Hinged Steel	Hinged Steel	Hinged Steel
	Thickness	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"	2 1/2"
	How fitted	F&A	F&A	F&A	F&A	F&A	hinged toggles	hinged toggles	hinged toggles
	Bearing Surface	3"	3"	3"	3"	2 1/2"			
Spacing of Cleats		24"	24"	24"	24"	None	-	-	-
Number of Tarpaulins		1	1	2	2	2	-	-	-
*Are wood fore and afters steel shod at all bearing surfaces? No Fore and Afters fitted.									
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:—

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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