

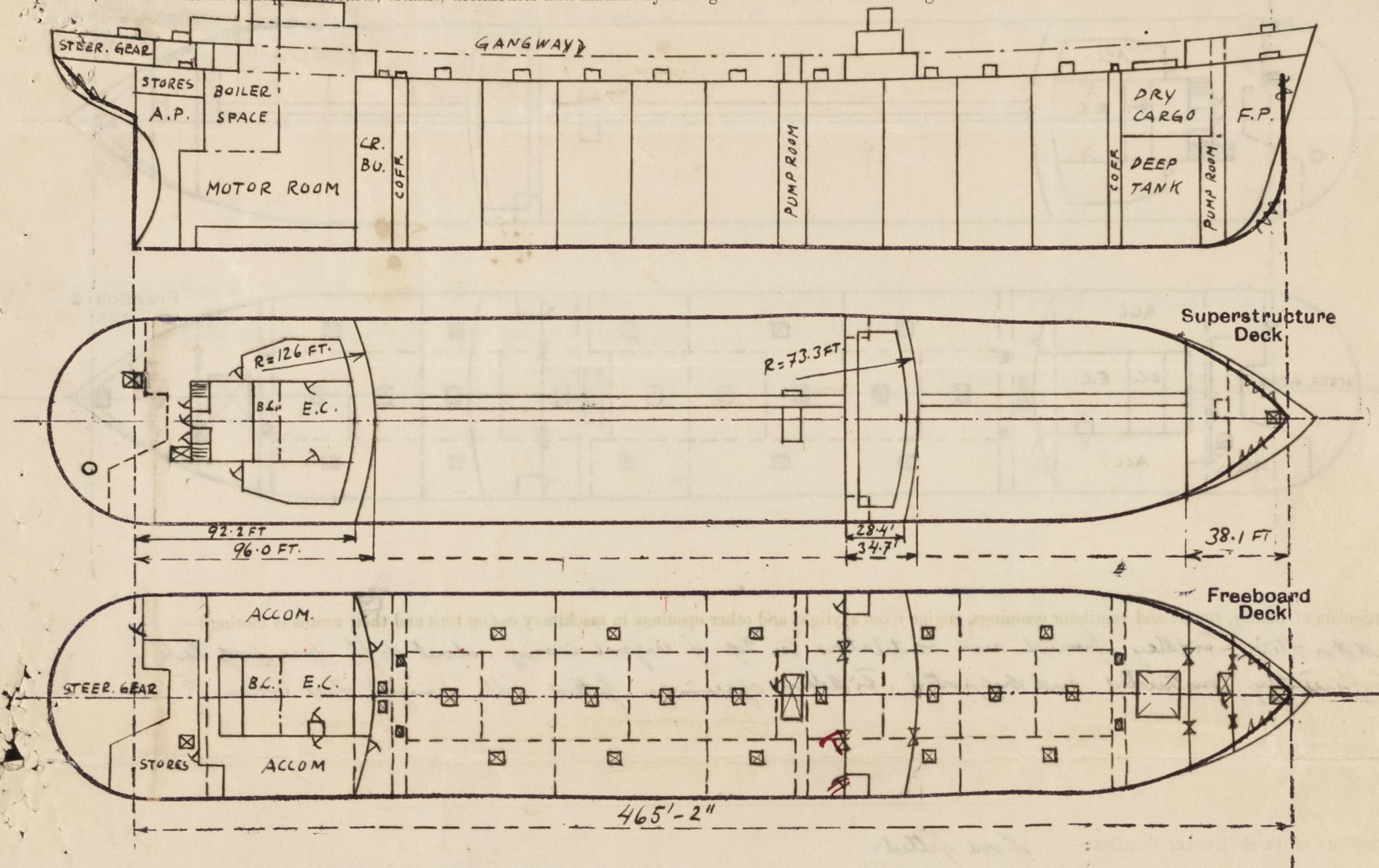
Lloyd's Register of Shipping.

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name *M/S "PONTFIELD"*Port of Survey *Göteborg.*Official Number *165780*Surveyor's Signature *T. Widen*Nationality and Port of Registry *British. Newcastle.*Date of Survey *19th Sept. 1939.*

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.

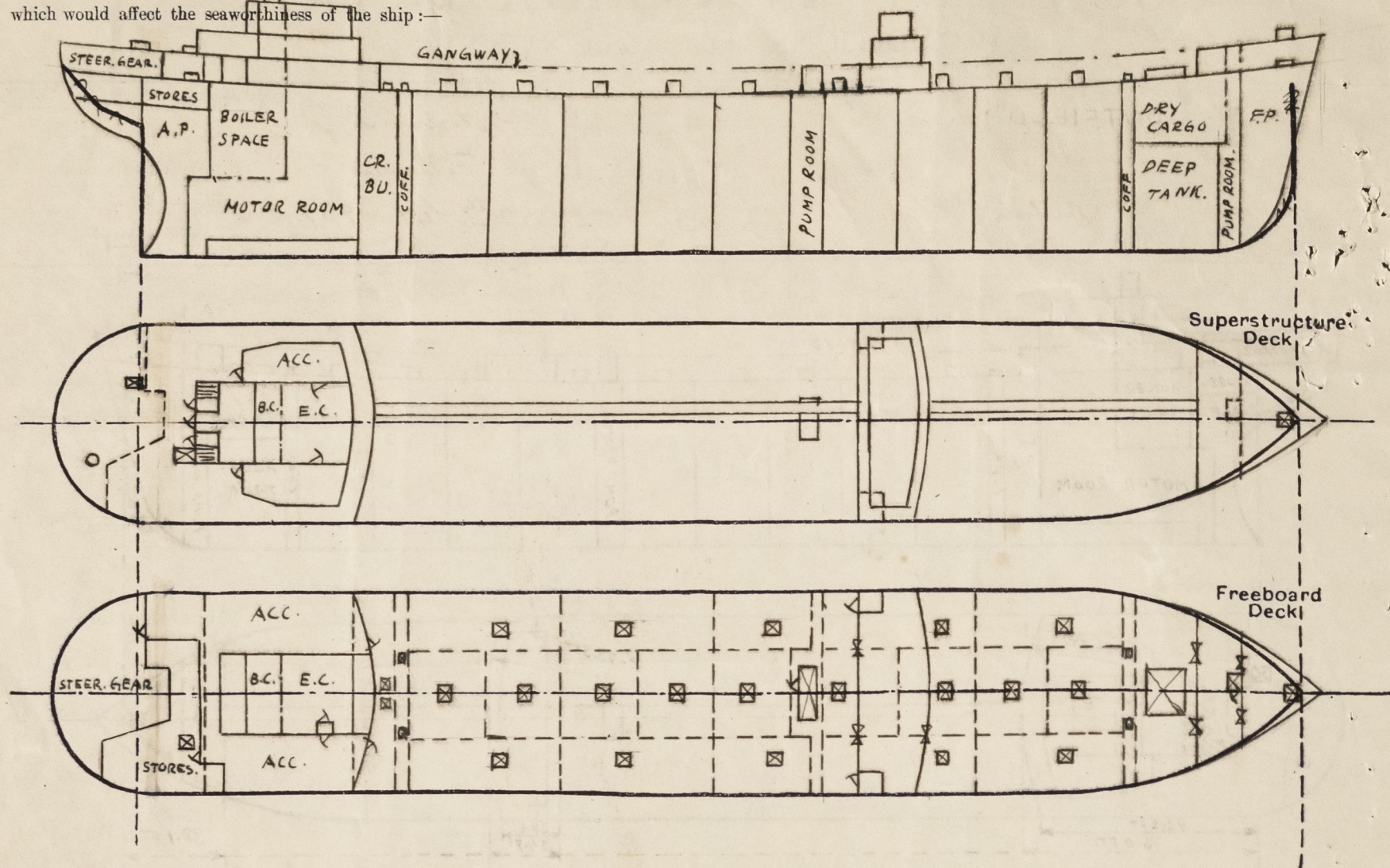
	Coaming	Plating	Stiffeners	Spacing	End Attachments of Stiffeners	Size of Openings	Height of Sills	Height of Casings
Poop Bulkhead ... <i>AMIDSH. AT SIDES</i>	—	.48" ✓	7 10"x 3 1/2"x .56" ✓	30 1/2" ✓	Welded to deck top & bottom	2'-0" x 4'-5" ✓	25" ✓	7'-6" ✓
Raised Quarter Deck Bulkhead ...	—	.44" ✓	7 10"x 3 1/2"x .48" ✓	30-31 1/2" ✓	Welded to deck top & bottom	3'-0" x 4'-0" ✓	23" ✓	7'-6" ✓
Bridge, After Bulkhead ...	—	.40" ✓	7 6"x 3"x .32" ✓	30" ✓	None	4'-0" x 5'-1" ✓	23" ✓	7'-6" ✓
Bridge, Forward Bulkhead ...	—	.44" ✓	7 9"x 3 1/2"x .42" ✓	30 1/2" ✓	Welded to deck top & bottom	3'-0" x 4'-0" ✓	23" ✓	7'-6" ✓
Forecastle Bulkhead ...	—	.30" ✓	7 4 1/2"x 2 1/2"x .32" ✓	31 1/2" ✓	None	3'-0" x 5'-0" ✓	23" ✓	7'-6" ✓
Trunk, Aft ...	—	—	—	—	—	—	—	—
Trunk, Forward ...	—	—	—	—	—	—	—	—
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	—	<i>Part of poop thd.</i> .48" ✓	7 10"x 3 1/2"x .56" ✓	30 1/2" ✓	Welded to deck top & bottom	No openings ✓	—	7'-6" ✓
Exposed Machinery Casings on Superstructure Decks ...	—	.34" ✓	7 5"x 2 1/2"x .36" ✓	30" ✓	None	—	—	7'-6" ✓
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	—	—	—	—	—	—	—	—
<i>Entrance to pump room Deckhouses on Flush Deck Ships amidships</i>	—	.34" ✓	4"x .48" flat bars, welded.	26" ✓	Welded to top, none at bottom	2'-3" x 5'-0" ✓	18 1/2" ✓	7'-6" ✓

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

Poop Bulkhead ...	2 Hinged steel doors, .34" flanged. 2 Hinges, 4 handles. Closed W.T. Manipulated from both sides. ✓
Raised Quarter Deck Bulkhead ...	<i>ONE. (SEE C.11. CONTD. 13-8-57)</i>
Bridge, After Bulkhead ...	<i>2 openings with hinged steel doors. And 2 openings with portable steel plates, .30", stiffened, secured by hook bolts, spaced 12" apart, not passing through thd. ✓</i>
Bridge, Forward Bulkhead ...	<i>Hinged steel doors, .48", secured by 6 wing bolts, manipulated from outside and closed W.T. ✓</i>
Forecastle Bulkhead ...	<i>2 Portable steel plates, .30", secured by hook bolts, spaced 12" apart, not passing through bulkhead. ✓</i>
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 ...	
<i>Entrance to pump room Deckhouses on Flush Deck Ships amidships</i>	<i>Hinged steel door, .30" flanged. 2 Hinges, 4 handles, closed W.T. Manipulated from both sides. ✓</i>

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 :—

Motor Ship. Piddley, funnel and ventilators on top of engine casing, about 16 ft above poop deck, efficiently constructed and supported. Piddley gennies fitted with brimmed steel covers.

Particulars of Flush Bunker Scuttles:—

None fitted ✓

Particulars of Companionways:—

None fitted. ✓

Particulars of Ventilators in exposed positions on freeboard and superstructure decks:— All ventilators with coamings 2 ft high or above, efficiently constructed and supported. All ventilators provided with means of closing. ✓

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

Steel pipes, goose neck type, 19"-22" high, on poop deck, from double bottom compartments and after peak.
" " " " " 36" high, on foreboard deck, from cofferdams and deep tank.
All air pipes provided with means of closing.

Particulars of Gangway Cargo and Coaling Ports:—

Now fitted ✓

Pontfield.

Particulars of Scuppers and Sanitary Discharge Pipes:—
Sanitary discharge pipes from deck house on bridge deck led on board above the foreboard deck. Scuppers from steering gear compartment, store rooms and accommodation in poop were led to the engine room at sea. Sanitary discharges from same space (except from W.C.'s below) high from deck house on poop deck led on board about 7 ft below the foreboard deck (in the engine room) and fitted with storm valves at the ship's sides. Discharges from W.C. in poop & 2 do. on poop deck (W.C.'s fitted with automatic non-return valves) led on board in the engine room about 7 ft below the foreboard deck without storm valves at the ship's sides.

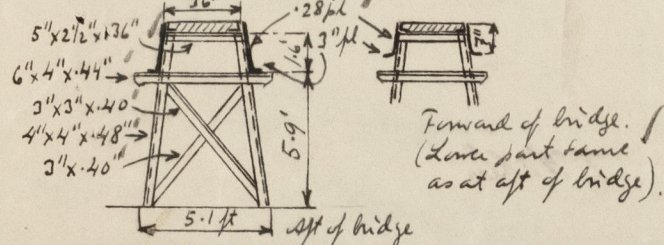
Particulars of Side Scuttles:— Tide scuttles in poop and bridge spaces fitted with hinged dead-lights
2 Tide scuttles in fore-castle bulkhead, without dead lights, ✓

Vertical distance of Sill of lowest Side Scuttle above top of keel *About 38'-9" (in bridge space)* ✓

Particulars of Guard Rails :—

Particulars of Guard Rails:— Open rails fore and aft, with 2 rods and top tube, of substantial construction. Standions spaced 4'-10" to 5'-3" apart with stays at every 2nd standion. Height of rail on upper deck and fore-castle deck 2'-6" and on poop deck 2'-8" ✓

Particulars of Gangways, Lifelines, etc. :—



Garwayway between poop, bridge and foreccastle with open rails with 2 rods ✓
Garwayway supports spaced about 10 1/2 ft. apart. All electrically welded,
except side plates to top angle bars (wisted). Ends of side plates
land on the 4"x4"x.48" supports with welding to same giving
continuity of the strength of the side plating ✓

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	} <i>Open rails fore and aft</i>					
Forward Well						

State position of each freeing port (After Well :—

(F. and A. position and height above deck edge) { Forward Well:—

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				FORE DECK		POOP DECK		
Description of Hatchway		To fore peak	To dry cargo hold	To cargo tanks	To stores aft	To fore-castle	To stores	To steering gear compartment		
Dimensions of Hatchway		4.0' x 4.0'	11.2' x 11.6'	4.9' x 3.5'	3.0' x 3.0'	2.0' x 2.5'	5.4' x 3.2'	3.7' x 2.3'	23" dia.	
COAMINGS	Height above Deck	11" x 3 1/2" x 48"	32"	32"	9" x 3 1/2" x 40"	24"	21" x	21" x		
	Thickness	B.A.	.44"	.40"	B.A.	.40"	.32"	.32"		
	Stiffeners		7" x 40" welded	3 1/2" x 40" flat bar welded						
	Brackets, Stays									
HATCH BEAMS	Number									
	Spacing									
FORE AND AFTERS	Scantling and Sketch	None	None	None	None	None	None	None		
	Bearing Surface									
	Number									
	Spacing									
HATCH COVERS	Material	Wood	Steel	Steel	Wood	Steel, fl.	Wood	Wood	Steel	
	Thickness	2 1/2"	.44"	.60"	2 1/2"	.20"	2 1/2"	2 1/2"	.40"	
	How fitted	Attn.	Hinged	Hinged	Attn.	Hinged	F.R.A.	F.R.A.	W.T.	
	Bearing Surface	3"	Bolts 15" apart	Bolts 14" apart	3"	2 bolts 23 1/4"	2 1/2"	2 1/2"		
Spacing of Cleats		20"			24"	2 hinges	24"	18"		
Number of Tarpaulins		1			1		2	2		

*Are wood fore and afters steel shod at all bearing surfaces? ☒ Yes.

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:—

Flat 70 copperdams and cross bunker closed by W.T. steel covers.

Entrance to forward pump room: 1'-9" x 4'-11" opening, 15" sill. Hinged steel door, 20" thick, closed W.T. (2 hinges, 2 handles), manipulated from both sides.

Displacement in salt water at 75%, 85% and 95% of the moulded depth and tons per inch at same (moulded) draught:

Displacement	Tons per inch
16295 tons	58.2
18720 "	59.2
21200 "	60.3

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.

T. Wilkin