

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

SURVEYS FOR FREEBOARD.

(CONDITIONS OF ASSIGNMENT.)

Ship's Name

CUTRAL CO

Port of Survey ROTTERDAM

Official Number

Surveyor's Signature

Nationality and Port of Registry

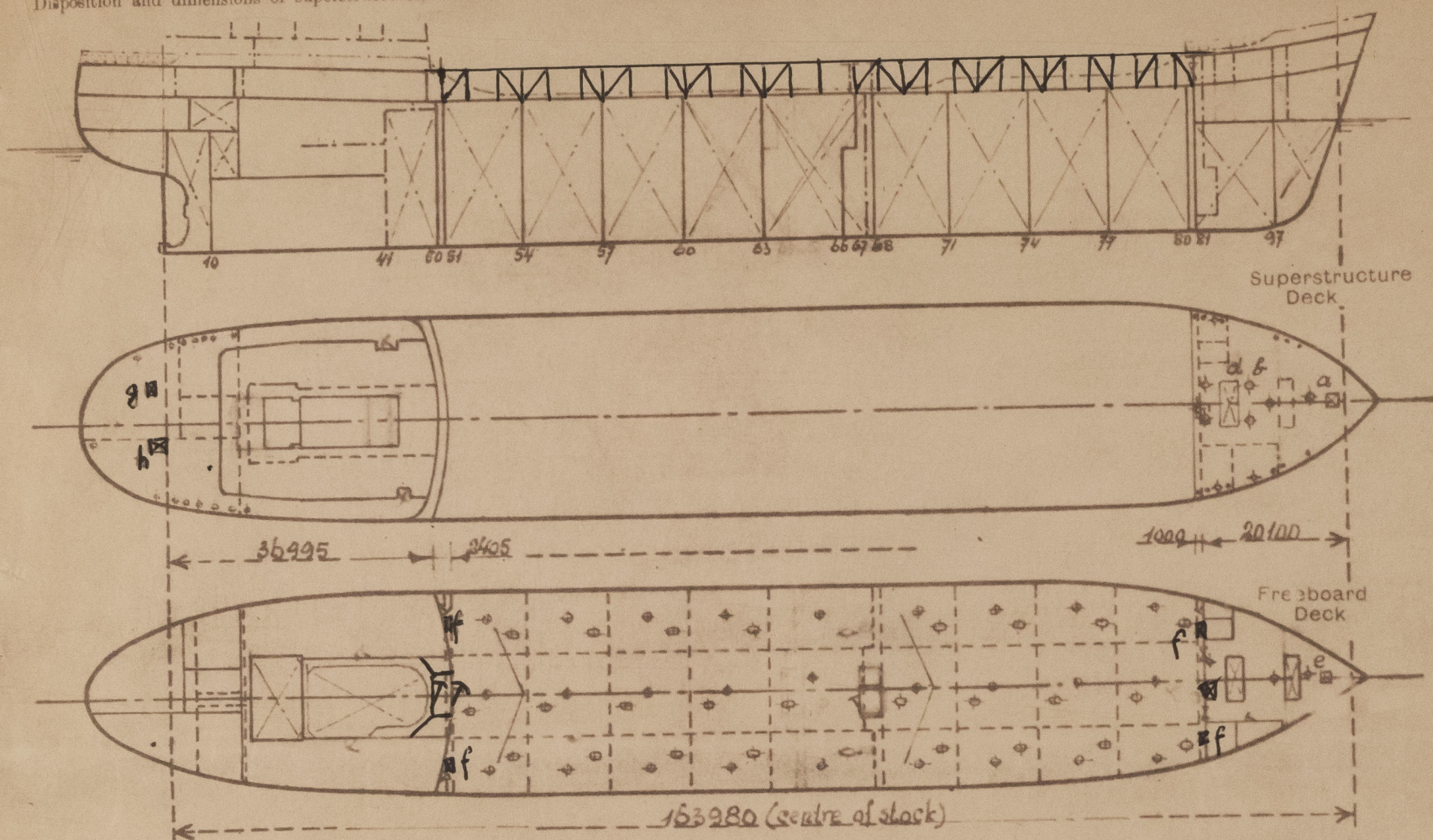
ARGENTINIAN - BUENOS AIRES

Date of Survey

6-60

while building

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



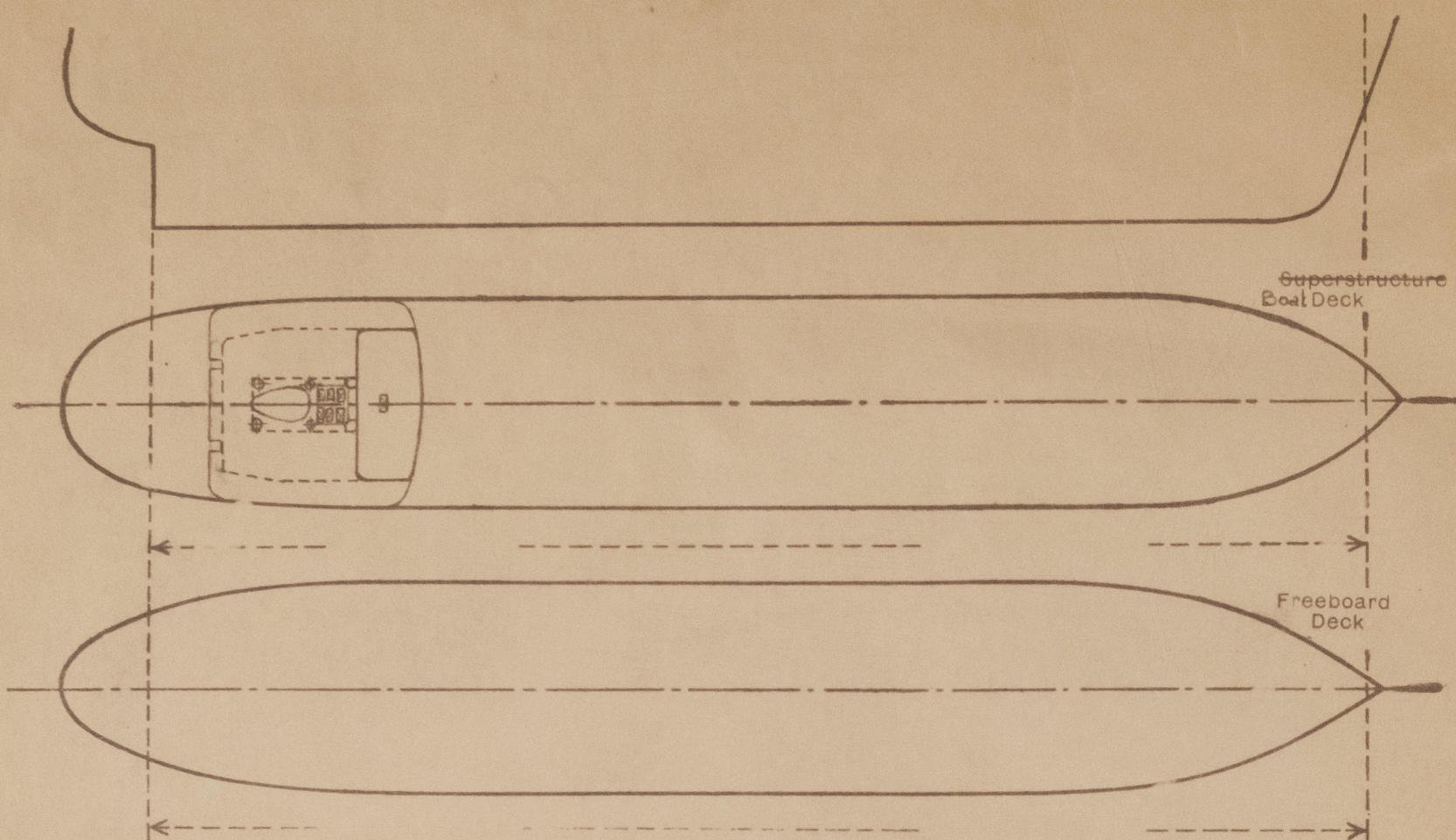
Particulars of Superstructures, Trunks, Casings, Deckhouses.

	Coaming	Plating	Stiffeners mm	Spacing mm	End Attachments of Stiffeners	Size of Openings mm	Height of Sills mm	Height, Beam to Beam mm
Poop Bulkhead ...	11		1280 x 11 ⁵	760	ew	1 x 1400 x 1050 2 x 1400 x 750	510 610	2500
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...								
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...	7 ⁵		1100 x 9 ⁵	650	ew	4 x 1550 x 650 2 x 1220 x 920	460 590	2500
Trunk, Aft ...								
Trunk, Forward ...								
Non-Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	5			400	ew	2 x 1700 x 650	300	2500
Non-Exposed Machinery Casings on Superstructure Decks ...	5			400	ew	2 x 1700 x 650	300	2500
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...								
Deckhouses and Pump Room Entrances	11		1180 x 90 x 9 ⁵	680	knees top & bottom	1850 x 640	1050	

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

Poop Bulkhead ...	steel hinged w.t. doors, operable from both sides. With hinged steel inner doors (sill 9 1/2" O.B.S.)
Raised Quarter Deck Bulkhead ...	
Bridge, After Bulkhead ...	
Bridge, Forward Bulkhead ...	
Forecastle Bulkhead ...	4 steel hinged w.t. doors, operable from both sides & portable steel plates on hookbolts not passing through bulkhead.
Non-Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	steel hinged doors, operable from both sides.
Non-Exposed Machinery Casings on Superstructure Decks ...	steel hinged doors, operable from both sides.
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ...	
Deckhouses and Pump Room Entrances	steel hinged w.t. door, operable from both sides.

The following diagrams should be used to indicate the positions of cargo and coaling hatchways, gangway, cargo and coaling ports, side scuttles, scuppers, ventilators, companionways, etc., which would affect the seaworthiness of the ship :-



Steel funnel of substantial construction
4 Ventilators $\phi 30" \times 10"$
Steel engine room skylight with 6 hinged steel flaps
" pump room " " 4 " " "

} Strongly constructed.

Particulars of Flush Bunker Scuttles :—

none

Particulars of Companionways :—

(including those incorporated in deckhouses and masthouses)

Access to poopspace in deckhouse on poop. Entrance to deckhouse by hardwood doors 2" operable from both sides, sills 500mm.

Also access to forward pumproom on forecastle bulkhead. See front page

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

On Forecastle: 1x $\phi 12"$, height 915 mm; thickness 10 mm } with wood plug and canvas.
4x $\phi 19"$, 915 mm; 10 mm }
3 goosenecks $\phi 4"$, height 460 mm; with hinged steel cover
On Poopdeck: 15 $\phi 4"$, 460 mm }
On Pump room: 2x $\phi 20"$, height 915 mm, thickness 10 mm } with "wood plug and canvas cover"

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

On Forecastle : airpipes of height 550 mm } with hinged steel cover
On Poop deck : " " " 550 mm }

Particulars of Gangway Cargo and Coaling Ports :—

none fitted

Particulars of Scuppers and Sanitary Discharge Pipes :—

on each side of freeboard deck 8 scuppers 150x120" through stringer angle.
Steering flat drained by 1 1/2" hand pump
Forepeak space & chainlocker drained by 1 1/2" hand pump to overboard
Space above deep tanks forward drained by 2" pipeline to forward pump room.
Discharges from washbowl, sinks and floors in poop space and above led overboard through on
sb 4 nrv's ϕ 5", on ps 4 nrv's ϕ 5".
Discharges from w.c's & floors in poop space and above led overboard through on sb
3 nrv's ϕ 5", on ps 2 nrv's 5".

Particulars of Side Scuttles & Deadlights :—

In Fcle bulkhead: $3 \times \phi 12"$

In Poop bulkhead: 4 x $\phi 12"$ with strong hinged deadlights

In Poopsides : $\phi 12"$ of substantial construction, provided with strong hinged dead lights.

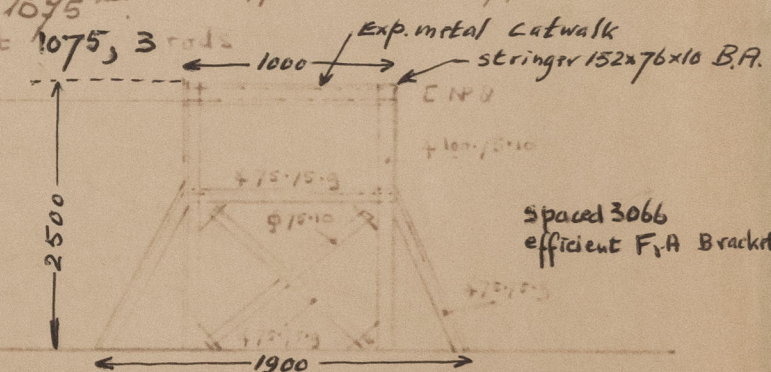
Vertical distance of Sill of lowest Side Scuttle above top of keel above foreboard deck
Distance from amidships to centre of lowest Side Scuttle x

Particulars of Guard Rails & Bulwarks :—

On Fore castle: strong steel bulwark 1350 - 400 mm height + guardrail of 3 rods, height 1090 mm.
On freeboard deck: fore part of height 1075 mm, efficiently supported, guardrail aft part, 3 rods, height 1075 mm.
On Poop: strong steel bulwark, guardrail aft, height 1075, 3 rods. Exp. metal catwalk
- stringer 152x76x10 BR

Particulars of Gangways, Lifelines, etc. :—

Gapway between forecastle and poop, accessible from forepeak walkways
1075 high, 3 rods, struts spaced max 1500.
4.75x7.5x9 For bracing arrangement as on sketch on front page
Expansion joints fitted



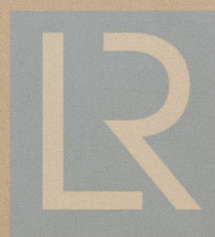
Particulars of Freeing Arrangements.						
	^m Length of Bulwark ^{Quadr.}	^m Height of Bulwark ^{Quadr.}	^m Size of Freeing Ports	Number each side	Area each side	Rule area each side
Poops After Well		10 $\frac{7}{8}$	— aft part: open rail	—		
Forward Well	Bulwark 33.94 Quadr.: 32.94	10 $\frac{7}{8}$ 10 $\frac{7}{8}$	—	—	more than 50% open rail	
State position of each freeing port { After Well :— } for position see sketch ; sill of sheerstrake 225						
(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 :— no shutters nor bars						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.

		Forecastle			Freeboard Deck			Poop		
Description of Hatchway		a	b	d	e	f	Cargo hatches	Butterworth	g	h
Dimensions of Hatchway		φ 1100	2 x φ 170	2720 x 4860	φ 1100	4 x 420 x 620	27 x 1520 x 615	27 x φ 300	φ 900	φ 1200
COAMINGS	Height above Deck	460	350	760	230	150	815		275	275
	Thickness	9	9	11	9	10	13		9	9
	Stiffeners	—	—	7 x 44 BA	—	—	vert. flat 100 x 10	—	—	—
	Brackets, Stays	—	—	—	—	—	none	—	—	—
HATCH BEAMS	Number									
	Spacing									
FORE AND AFTERS	Scantling and Sketch									
	Bearing Surface									
	Number									
	Spacing									
HATCH COVERS	Unsuported Lengths									
	Scantling* and Sketch									
	Bearing Surface									
	Material	steel	steel	steel	steel	steel	steel	steel	steel	steel
HATCH COVERS	Thickness	9	9	12	9	15	12 ⁵	14	9	9
	How fitted	hinged	hinged	—	hinged	—	hinged	—	hinged	hinged
	Bearing Surface	—	—	—	—	—	—	—	—	—
	Spacing of Cleats	8 dogs	3 dogs	375	—	on bolts	715	on bolts	400	8 dogs
Number of Tarpaulins		w.t.	w.t.	w.t.	—	o.t.	flat fitted athwartships	o.t.	w.t.	w.t.
*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?										
Are wood covers fitted with galvanised end bands?										

Particulars of any special features:— (Timber Deck-cargo Fittings, Skylights, Sewage Systems, Ash Ejectors, Rubbish Shoots, etc.)



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Lloyd's Register
Foundation