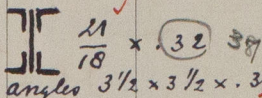
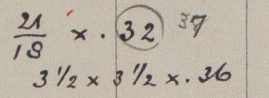
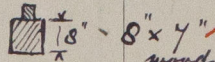
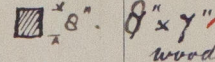


PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS									
Description of Hatchway				No. 1 forewell	No. 2 afterwell				
Dimensions of Hatchway				23'0" x 14'10"	23'0" x 14'10"				
COAMINGS	{	Height above Deck	40"	40" ✓					
		Thickness { Sides ... ..	.44	.44 ✓					
			Ends44	.44				
		Stiffeners	5 x 2 1/2 x .36 ✓	5 x 2 1/2 x .36 ✓					
		Brackets, Stays	2 bulkplate stays ✓	2 bulkplate stays.					
HATCH BEAMS	{	Number	two ✓	two					
		Spacing	7'0"-9'0"-7'0"	7'0"-9'0"-7'0"					
		Scantling and Sketch							
			Bearing Surface	3" slot angles ✓	3" slot angles.				
FORE AND AFTERS	{	Number	three ✓	three					
		Spacing	± 3'8" ✓	± 3'8" ✓					
		Unsupported Lengths	6'5 1/2"; 8'5"; 6'5 1/2" ✓	6'5 1/2"; 8'5"; 6'5 1/2" ✓					
		Scantling* and Sketch	Centre 	8' x 7' wood.					
		Sides 	8' x 7' wood.						
		Bearing Surface	3" slot angles ✓	3" slot angles.					
HATCH COVERS	{	Material	pine ✓	pine					
		Thickness	2 3/4" ✓	2 3/4" ✓					
		How fitted	transverse ✓	transverse ✓					
		Bearing Surface	Centre 2 3/4" sides 1 3/4" ✓	2 3/4" & 1 3/4" ✓					
Spacing of Cleats				24" ✓	24" ✓				
Number of Tarpaulins				two ✓	two ✓				

*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 fiddle, funnel and ventilator coamings:— Stakehold gratings covered by strong steel hinged covers.
Fiddle casing, funnel and ventilator in efficient condition.
Engine skylight of steel with steel flaps strongly constructed.

Particulars of Flush Bunker Scuttles:— *None fitted.*

Particulars of Companionways:— Steel Companion 4'0" x 3'0" x 5'3" high on forecable deck leading to enclosed forecable, door of steel hinged in two, height of sill 14" above wood deck, door operated from both sides.

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

On forecath deck	1 vent	10" dia.	craming	20" x .30"	led to enclosed forecath
	2 vents	7" "	"	27" x .28	" " " " "
in forewell	1 vent	10" "	"	6.0" x .20	" " hold space } efficiently supported.
in afterwell	1 vent	10" "	"	6.0" x .20	" " " " "
in poop deck	2 vents	5" "	"	18" x .28	" " enclosed poop.

All ventilators constructed in accordance with Rules and cramins closed with wood plugs and canvas covers.

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

on forecath deck	1 air pipe	18" high	$\times 2\frac{1}{2}$ " dia.	from forepeak
in forewell	2 air pipes	36" "	$\times 2$ " dia.	from double bottom tanks
on poop deck	1 air pipe	18" "	$\times 2\frac{1}{4}$ " dia.	from afterpeak

All air pipes have sniffling holes on top of bend and are closed with canvas covers.

Particulars of Gangway Cargo and Coaling Ports:— *none fitted.* —

Particulars of Scuppers and Sanitary Discharge Pipes — forewell 3 scuppers each side cut through shingle angle ✓
afterwell 3 scuppers each side cut through shingle angle ✓
1. Sanitary discharge pipe from accommodation in poop } all fitted above freeboard deck
" " " " " " in bridge } with metal storm valve
" " " " " " in forecabin } at ship's side. — ✓

Particulars of Guard Rails:— Steel bulwarks on foreboard deck in fore and afterwells 3'6" high efficiently constructed and supported.—
Guard rails on forecabin - ridge - and poop decks 3'3" high having 3 rods and stanchions spaced 4'6" apart.—

Particulars of Gangways, Lifelines, etc.:— in fore and afterwells gangways fitted over hatchways with lifelines.—

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	36' 8" ⁷	3' 6"	3.75 x 1.6 3.00 x 1.6	one one	10.8'	10.5 ²
Forward Well	35' 6" ⁵	3' 6"	3.25 x 1.6 3.00 x 1.6	one one	10.8'	10.5 ¹

State position of each freeing port { After Well:— fore and aft position, see sketch.
(F. and A. position and height above deck edge) { Forward Well:— height above deck edge 6' 1

State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:— foremast and aftermast ports fitted with steel balance shutters and 2 kn. rails ³/₄" ports adjoining bridge fitted with 2 kn. rails ³/₄"

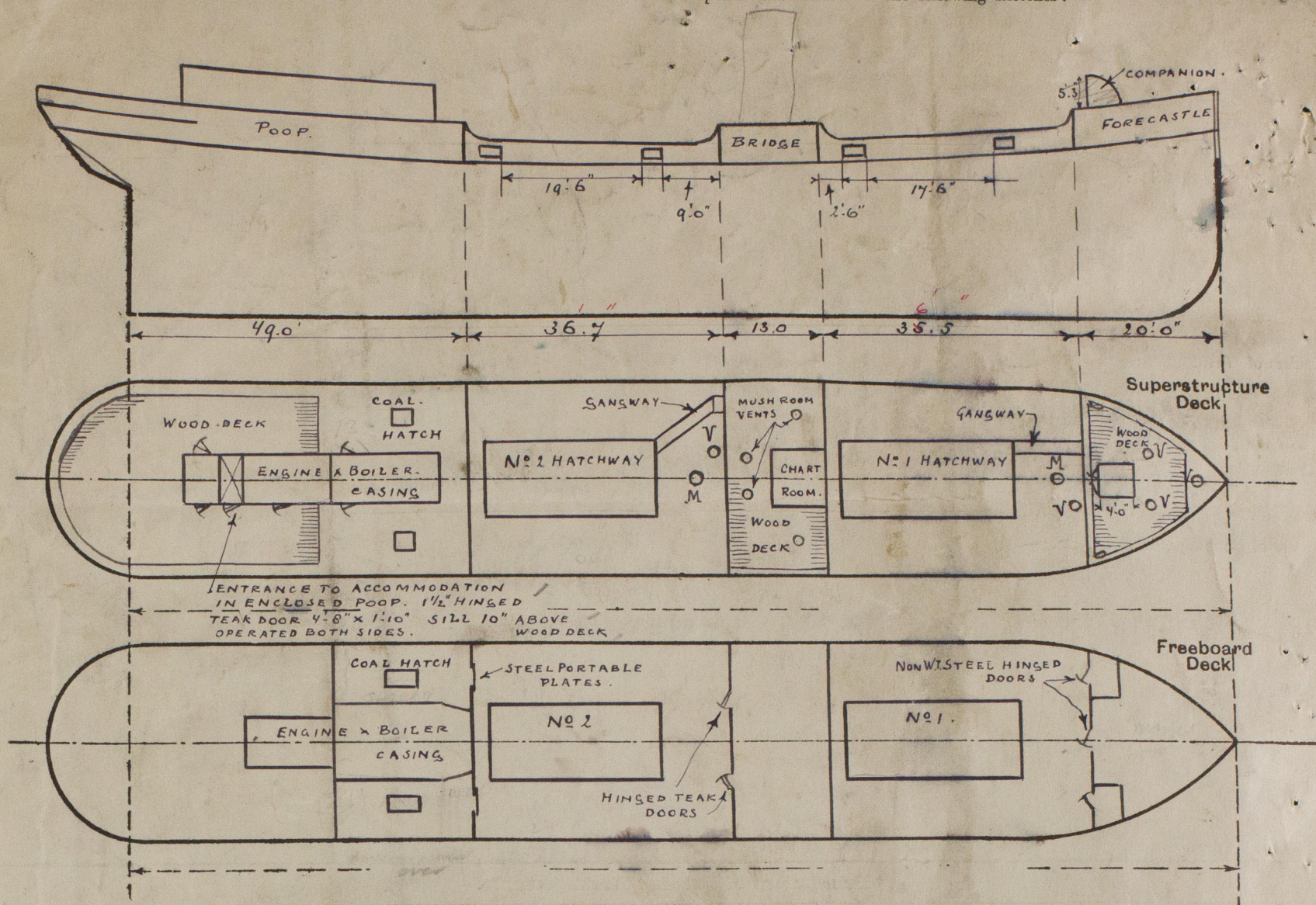
Additional area where sheer is less than standard.

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 ... ..	.34 ✓	.30 ✓	^{B.A} 5 x 2 1/2 x .36	30" ✓	brackets ✓	4'-0" x 3'-0" ✓	18" ✓	7'-0"
Raised Quarter Deck Bulkhead ...	✓							
Bridge, After Bulkhead ... ..	.26 ✓	.26 ✓	^{B.A} 5 x 2 1/2 x .36	30 ✓	brackets ✓	5'-0" x 2'-0" ✓	15" ✓	7'-0"
Bridge, Forward Bulkhead ... ..	.30 ✓	.28 ✓	^{B.A} 5 x 2 1/2 x .36	28 ✓	brackets ✓	none ✓	-	7'-0" ✓
Forecastle Bulkhead ... ..	.28 ✓	.28 ✓	5 x 2 1/2 x .36 A	24 ✓	brackets ✓	5'-0" x 2'-1" ✓	15" ✓	7'-0"
Trunk, Aft	✓							
Trunk, Forward	✓							
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	✓							
Exposed Machinery Casings on Super-structure Decks ... ..	.28 ✓	.24 ✓	2 1/2 x 2 x .28 ✓	30" ✓	brackets top only ✓	5'-0" x 1'-9" ✓	13" ✓	6'-10"
Machinery Casings within Superstructures, not fitted with Class I Closing Appliances ... ..	.32 ✓	.24 ✓	from hull trans deck to casing top					
Deckhouses on Flush Deck Ships ...	✓							

Particulars of Closing Appliances (state if capable of being manipulated from both sides).	
Poop Bulkhead	steel portable plates, 30" fastened with $\frac{3}{4}$ " bolts spaced 5" apart. -
Raised Quarter Deck Bulkhead ...	hinged leak doors $1\frac{1}{2}$ " in thickness operated from both sides. -
Bridge, After Bulkhead	none ✓
Bridge, Forward Bulkhead	steel hinges non watertight doors operated from both sides. -
Forecastle Bulkhead	✓
Exposed Machinery Casings on Free-board or Raised Quarter Decks ...	steel hinges non watertight door to stokehold. } both doors capable of being
Exposed Machinery Casings on Super-structure Decks	hinged leak door $1\frac{1}{2}$ " in thickness to engine room } operated from both sides. -
Machinery Casings within Superstructures not fitted with Class I Closing Appliances	none ✓
Deckhouses on Flush Deck Ships ...	✓

Francois Sixier

Superstructure bulkheads, trunks, deckhouses, casings, cargo and coaling hatchways, extent and thickness of sheathing on the freeboard deck, gangway, cargo and coaling ports, and any other openings, etc., which would affect the seaworthiness of the ship are to be shewn on the following sketches:—



Particulars have been taken whilst the vessel was placed on the slipway for survey of bottom and rudder and damage repairs.

State any special features in the construction of the ship:—

- Small hatches on poopdeck: 2 coalhatches 3'4" x 2'6" abreast fidley casing; coamings 14 x 28 hatches 2" pin bearing surface 2" cleats spaced 22" 2 tarpaulins to each hatch.
- Small hatches on freeboard deck: 2 coalhatches 5'0" x 2'6" abreast fidley casing coamings 9" bulwangle hatches 2" pin cleats spaced 24" 2 tarpaulins to each hatch.

Builder's name and yard number *N. V. Internationale Scheepbouw Maats. De Maas. Slikkerveer*

Names of sister ships *Application form attached to this report.*

Owners *N. V. Sleepschip "CRITAS" G. J. L. Akkermans. Esq. Manager.*

Fee *61.20* will be Received by me *L. Duyk*
exp. *6.00*



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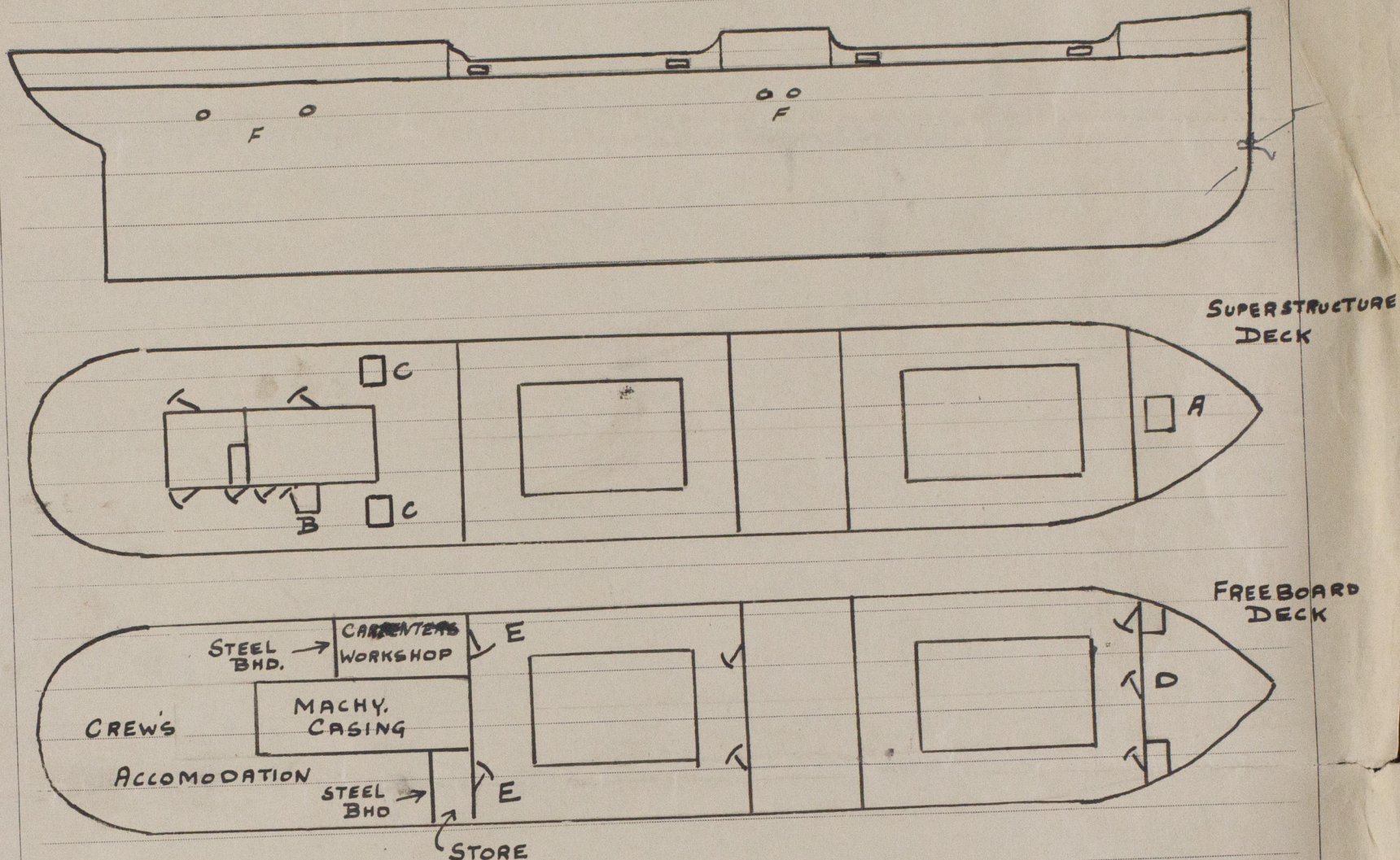
29 MAR 1943

Lloyd's Register of Shipping.

Ship's Name "FRANCOIS TIXIER"

Official No. 143491

Memorandum of alterations reported since ship was surveyed for assignment of Load Lines in 5,32



Alterations effected 3,43 :-

Superstructure Deck - A- Companionway removed and opening in deck plated over. B- Strongly constructed steel companion way fitted with hardwood strong hinged door, operated both sides, sill 12" high, leading to accommodation below.

C- Coal hatches removed and openings plated over.

Freeboard Deck - D- The centre non W.T. steel hinged door replaced by a strong hardwood hinged door operated from both sides. E- The portable steel plates replaced by strongly constructed steel W.T. hinged doors sills 24" high, operated from outside only.

Discharges - F- 4 sanitary discharges from the poop and bridge spaces have been led overboard below the freeboard deck and fitted with bronze automatic non-return valves at ship's side.

Noted
29 MAR 1943

John M. Gale
25th March 1943