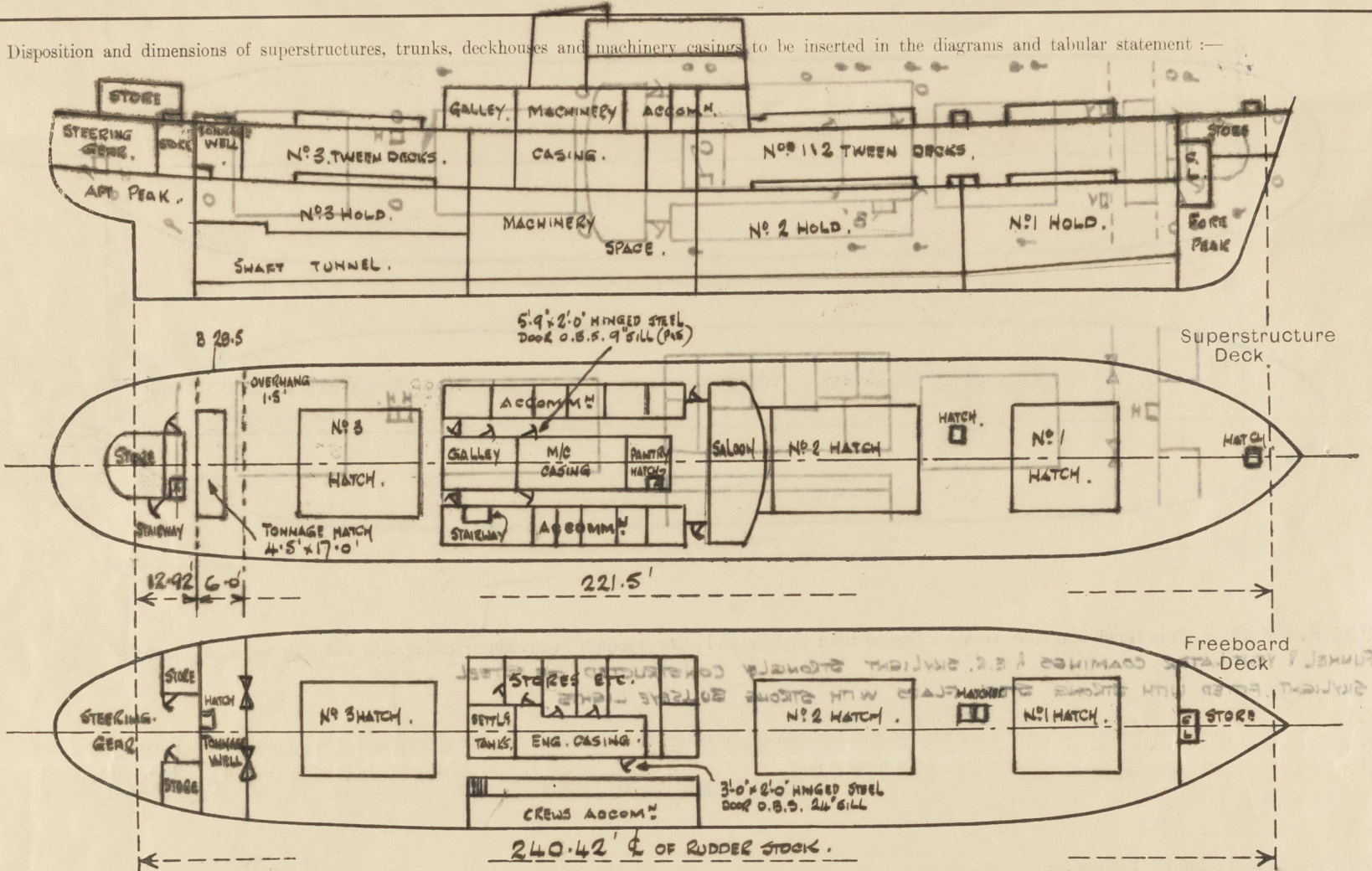


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

Report No. 23691.

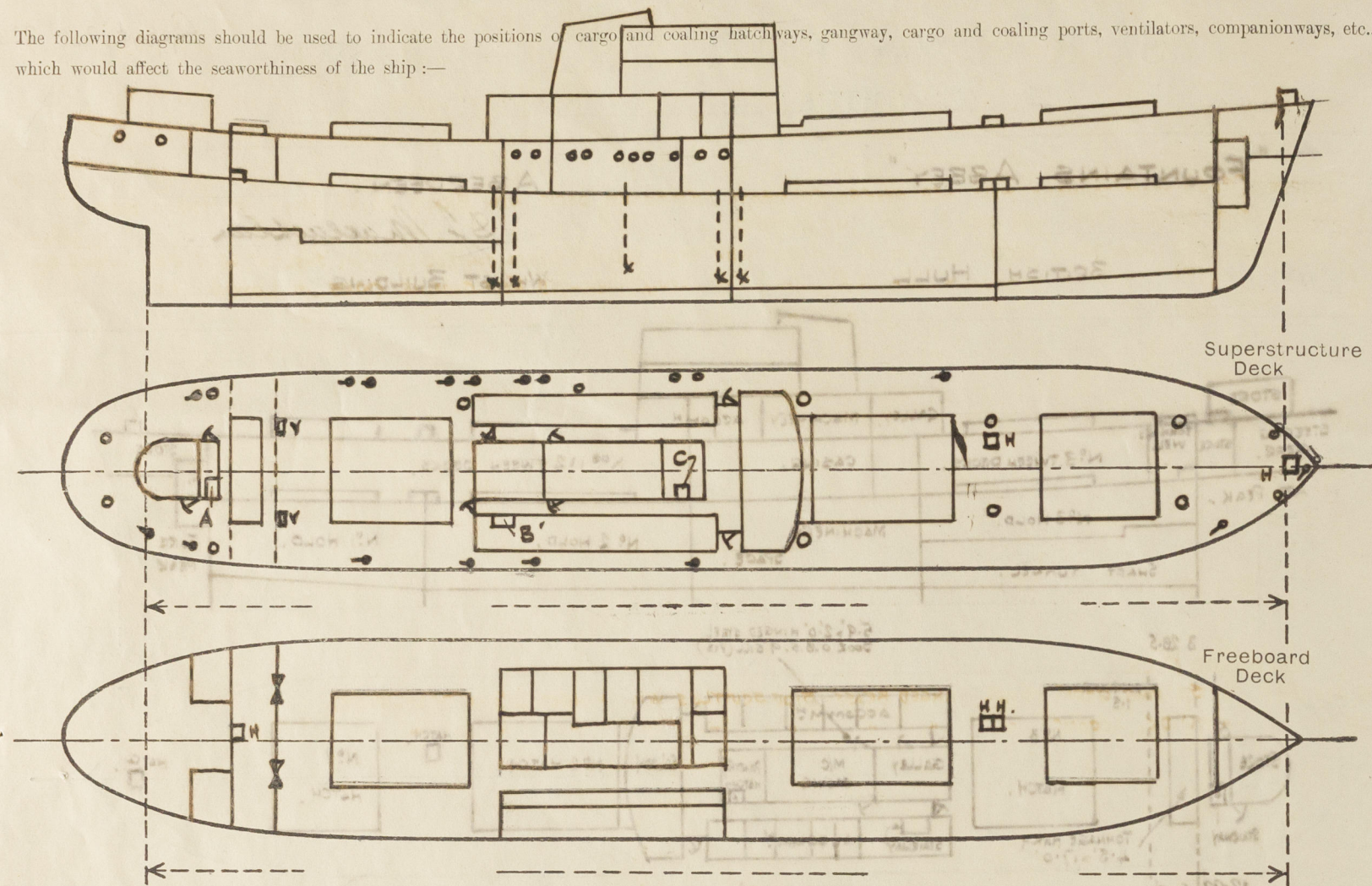
Ship's Name **"FOUNTAINS ABBEY"** Port of Survey **ABERDEEN**
Official Number **185185** Surveyor's Signature **S. J. MacLachlan**
Nationality and Port of Registry **BRITISH HULL** Date of Survey **WHILE BUILDING**

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 (TONNAGE WELL)...		26	3x25 FLATS	24"-30"	WELDED.	NONE		8'-0"
Raised Quarter Deck Bulkhead ...		26	3x25 FLATS	24"-36"	WELDED.	4'-0 1/8" x 3'-0 1/2"	24"	8'-0"
Bridge, After Bulkhead (TONNAGE WELL)		26	3x25 FLATS	24"-36"	WELDED.	4'-0 1/8" x 3'-0 1/2"	24"	8'-0"
Bridge, Forward Bulkhead...								
Forecastle Bulkhead...								
Trunk, Aft ...								
Trunk, Forward ...								
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 ...		26	3x2 1/2 x 25 L 3x25 FLATS	24"	CONTINUOUS AT TOP WELDED AT BOTTOM	3'-0" x 2'-0"	24"	8'-0"
Deckhouses on Finish Deck Ships ...		30-25	3x3x23 L	24"	LUGGED AT TOP BECK & LUGGED AT BOTTOM	5'-0" x 2'-1"	18"	8'-0"
Particulars of Closing Appliances (state if capable of being manipulated from both sides).								
Poop Bulkhead ...	INTACT							
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ...	PORTABLE STEEL PLATES WITH HOOK BOLTS SPORED 12" APART (CLASS II)							
Bridge, Forward Bulkhead ...								
Forecastle Bulkhead ...								
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 ...	1-HINGED STEEL W.T. DOOR OPERATED BOTH SIDES							
Deckhouses on Finish Deck Ships ...	4-HINGED HARDWOOD DOORS 2" THICK							

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 Flush Bunker Scuttles :—

NOTE.

Particulars of Companionways:—
 "A" COMPANIONWAY TO STEERING GEAR SPACE ETC
 ENCLOSED BY STRONG STEEL DECKHOUSE WITH
 2" THICK HARDWOOD DOORS 0.3.3. 6'0" x 2'0"
 3'11" HIGH.

3" COMPANIONWAY TO CREWS ACCOM^N
ENCLOSED BY STRONG STEEL DECKHOUSE
WITH 2" THICK HARDWOOD DOORS 5'0" x 2'1"
SILL 18" HIGH

"C" WALKWAY TO STORES ETC.
ENCLOSED BY STRONG STEEL
DECKHOUSE WITH 2" THICK HARDWOOD
DOORS 6'-0" x 2'-11" TALL 18" HIGH.

Particulars of Ventilators in exposed positions on freeboard and superstructure decks :— **SHELTER DECK.**

9-5" DIA x 30" THICK G.H. VENTS 30" HIGH CLOSED BY WOOD PLUGS & CANVAS COVERS.
 2-19 1/2" 63 " DERRICK POST " 12'-0" " EFFICIENTLY SUPPORTED. ✓
 2-22" DIA x 40 " MUSHROOM " 11'-0" " " ✓
 1-19" DIA x 40 " " " 11'-0" " " ✓
 2-18" DIA x 40 " " " 11'-0" " " ✓
 2 19" DIA x 40 " " " 11'-0" " " ✓

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

SHELTER DEC.	AIR PIPES TO OIL FUEL TANKS FITTED
2 @ 6" DIA X 18" HIGH.	WITH WIRE GAUZE & CANVAS COVERS
2 @ 4" DIA X 18" "	REMAINING WOOD PLUGS & CANVAS COVERS.
5 @ 3 1/2" x 18" "	
7 @ 2 1/2" x 18" "	
3 @ 2" x 18" "	

Particulars of Gangway Cargo and Coaling Ports :—

NONE FITTED.

Particulars of Scuppers and Sanitary Discharge Pipes :—

Particulars of Scupperns and Sanitary Discharge Pipes:-

1-5"	SCUPPER(PAS)	FROM TONNAGE WELL LED OVERBOARD ABOVE FREEBOARD DECK WITH BRASS S.D.N.R VALVE AT SHIP'S SIDE CONTROLLED FROM SHELTER DECK WITH OPEN & SHUT INDICATOR.
2-3"	SCUPPERS(S)	FROM TWAIN DECKS LED TO HOLD BILGES WITH BRASS S.D.N.R.VALVES CONTROLLED FROM SHELTER DECK WITH OPEN & SHUT INDICATOR
2-3"	"(P)"	" " " E.R. LEVER WEIGHTED SELF CLOSING COCKS AT LOWER ENDS
1-2"	"(S)"	" " " ACCOM " " " " " " "

Particulars of Side Scuttles :—

ABOVE FREEBOARD DECK.
2-10" DIA P&S TO STEERING GEAR COMPT. HINGED BRASS SIDE SCUTTLES WITH HINGED BRASS DEADLIGHTS.
10-10" " " " TW/DK. ACCOM " " " " " " " " " " " " " " " "

Vertical distance of Sill of lowest Side Scuttle above top of keel. **NONE BELOW FREEBOARD**

Particulars of Guard Rails :— **SHELTER DECK.**

BULWARKS FORE & AFT 3'-6" HIGH TO 4'-6" HIGH AT FORE END WITH 6x3-3/8x3/8 RAIL BAR 6x3/8 BULB PLATE STAYS SPACED 6'-0" APART.

Particulars of Gangways, Lifelines, etc. :—

NONE FITTED

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	240.42 ✓	3'6" TO 4'6" AT P.E. ✓	12'-0" x 3 1/2" ✓	7 ✓	57 sq ft ✓	24 sq ft ✓
Forward Well						
State position of each freeing port { After Well: FROM FORE END. 42', 72', 96', 126', 150', 174', 224', (F. and A. position and height above deck edge) { Forward Well: 5" ABOVE DECK ✓						
State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such: — SLOTS ONLY. ✓						
Additional area where sheer is less than standard.						

PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
FREEBOARD DECK						SUPERSTRUCTURE DECK				
Description of Hatchway	Nº 1 HOLD	Nº 2 HOLD	Nº 3 HOLD	Nº 1 & 2 HOLD ESCAPE	Nº 3 HOLD ESCAPE IN TONNAGE WELL	Nº 1	Nº 2	Nº 3	Nº 1 & 2 HOLD ESCAPE	TONNAGE HATCH
Dimensions of Hatchway	24'0" x 17'0"	30'0" x 17'0"	32'0" x 17'0"	24' x 24'	24' x 24'	24'0" x 17'0"	30'0" x 17'0"	30'0" x 17'0"	24' x 24'	4'6" x 17'0"
COAMINGS	9" BULB PLATE	9" BULB PLATE	9" BULB PLATE	9" BULB PLATE	9" BULB PLATE	30" BULB PLATE	30" BULB PLATE	30" BULB PLATE	24" BULB PLATE	9" BULB PLATE
Height above Deck	40"	40"	40"	38"	38"	44"	44"	44"	38"	40"
Thickness	40"	40"	40"	38"	38"	44"	44"	44"	38"	40"
Stiffeners	10x3x.40	10x3x.40	10x3x.40	10x3x.40	10x3x.40	10x3x.40	10x3x.40	10x3x.40	10x3x.40	10x3x.40
Brackets, Stays	25 1E	25 1E	25 1E	25 1E	25 1E	25 1E	25 1E	25 1E	25 1E	25 1E
HATCH BEAMS	8x.75	8x.68	8x.68	8x.75	8x.75	8x.75	8x.75	8x.75	8x.75	8x.75
Number	3	3	3	3	3	3	3	3	3	3
Spacing	6'0"	5'8"	5'4"	6'0"	6'0"	6'0"	6'0"	6'0"	6'0"	6'0"
Scantling and Sketch	8x.75	8x.68	8x.68	8x.75	8x.75	8x.75	8x.75	8x.75	8x.75	8x.75
Bearing Surface	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"
FORE AND AFTERS	DECK	DECK	DECK	DECK	DECK	DECK	DECK	DECK	DECK	DECK
HATCH COVERS	WOOD	WOOD	WOOD	STEEL	STEEL	WOOD	WOOD	WOOD	STEEL	WOOD
Material	WOOD	WOOD	WOOD	STEEL	STEEL	WOOD	WOOD	WOOD	STEEL	WOOD
Thickness	3"	3"	3"	38"	38"	3"	3"	3"	38"	3"
How fitted	F & A	F & A	F & A	HINGED	HINGED	F & A	F & A	F & A	HINGED	F & A
Bearing Surface	3"	3"	3"	W.T.	W.T.	3"	3"	3"	W.T.	3"
Spacing of Cleats	24"	24"	24"	SECURED BY 4 CLIPS	SECURED BY 4 CLIPS	24"	24"	24"	SECURED BY 4 CLIPS	HEMP LASHING FITTED
Number of Tarpaulins	1	1	1	1	1	2	2	2	1	1
<p>*Are wood fore and afters steel shod at all bearing surfaces? YES</p> <p>Are battens and wedges efficient and in good condition? YES</p> <p>Are tarpaulins in good condition and in accordance with rule requirements? YES</p> <p>Are lashings provided in accordance with rule requirements? YES</p>										

FORECASTLE STORE HATCH ON SHELTER DECK.
 30" x 30" x 24" HIGH .38" COAMING WITH
 .38" THICK HINGED STEEL W.T. COVER SECURED
 BY 4 CLIPS.

Particulars of any special features:—

SHELTER DECK

FORECASTLE STORE HATCH ON SHELTER DECK. 30" x 30" x 24" HIGH .38" COAMING WITH .38" THICK HINGED STEEL W.T. COVER SECURED BY 4 CLIPS.

HOME FILLED



© 2020
 Lloyd's Register
 Foundation