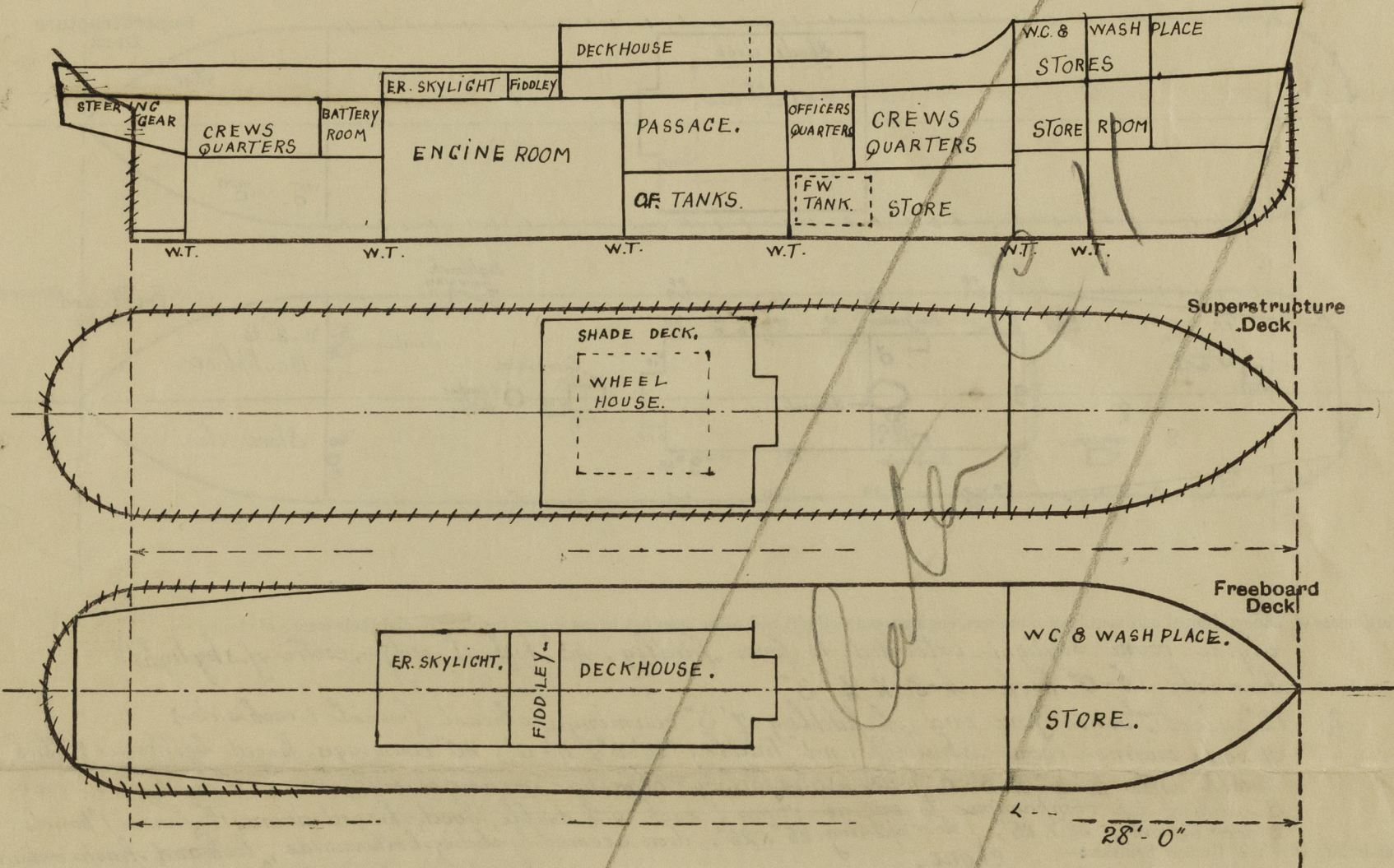


Lloyd's Register of Shipping.
SURVEYS FOR FREEBOARD.
(CONDITIONS OF ASSIGNMENT.)

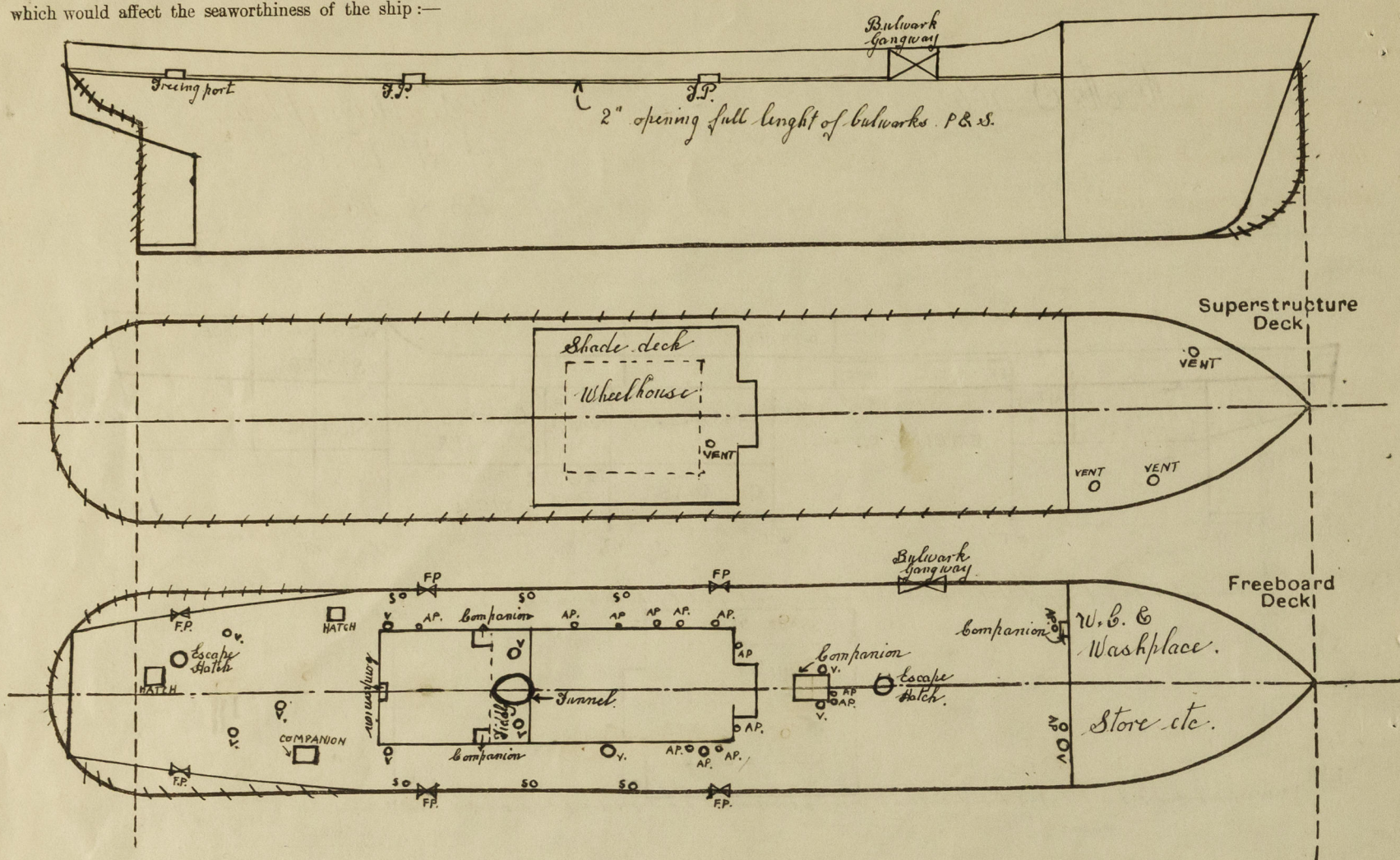
Ship's Name	ADMIRAL POUND <i>Alfred 1055.</i>	Port of Survey	<i>Southampton.</i>
Official Number		Surveyor's Signature	<i>C. W. Vine.</i>
Nationality and Port of Registry		Date of Survey	<i>23. 9. 46.</i>

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 Opening	Height of Sills	Height of Casings
Poop Bulkhead								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead	<i>continuous</i>	<i>Wood 4" double diag.</i>	<i>5" x 6"</i>	<i>26"</i>	<i>satisfactory</i>	<i>4' 3" x 2' 3"</i>	<i>18"</i>	<i>7' 10"</i>
Forecastle Bulkhead								
Trunk, Aft								
Trunk, Forward	<i>31" x 5 1/2"</i>	<i>Wood</i>	<i>Suitable knees</i>	<i>✓</i>	<i>✓</i>	<i>3. companions 2@ 27" x 32" 1@ 26" x 35"</i>	<i>31"</i>	<i>43" to ridge.</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								
Deckhouses on Flush Deck Ships ...	<i>17" x 5 1/2"</i>	<i>Wood 1 1/8"</i>	<i>7" x 4 1/2"</i>	<i>30"</i>	<i>satisfactory</i>	<i>5' 6" x 24"</i>	<i>21"</i>	<i>7' 10"</i>
Particulars of Closing Appliances (state if capable of being manipulated from both sides).								
Poop Bulkhead								
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead								
Bridge, Forward Bulkhead								
Forecastle Bulkhead								
Exposed Machinery Casings on Freeboard or Raised Quarter Decks ...	<i>steel hinged W.I. door on rubber 9 turnbuckle jamb handles manipulated from both sides.</i>							
Exposed Machinery Casings on Superstructure Decks	<i>3 entrances to E.R. double wood hinged doors fitted with lock and handles both sides</i>							
Machinery Casings within Superstructures not fitted with Class I Closing Appliances								
Deckhouses on Flush Deck Ships ...	<i>2 hinged wood doors & 1 hinged steel door, each fitted with lock and handles both sides</i>							

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:—

Engine room skylight extended to form fiddle, 43" high at ridge, centre of skylight

Funnel 12'-0" high 4'-8" x 4'-3"

2 12" steel vents fore end of fiddle, 4' 3" coamings, (abreast funnel 1 each side)

Wood engine room skylight and fiddle 20'-6" x 11'-0", 20" coamings, hinged light frames 2" thick

4 each side 2' 4" x 3'-0" with satisfactory closing arrangements, and 6, 6" deadlights in each

3 sliding top companions to engine room, each with double wood, hinged doors, 1½" frames 1" panels

2 door openings 32" x 25", 1 door opening 25" x 25". doors secured by sliding bolts inside, lock and flush outside.

Particulars of Flush Bunker Scuttles:—

clone.

by levers operated from both sides

Particulars of Flush Bunker Scuttles:—

Particulars of Companionways:— Wood, hooded companion to crew's quarters forward, fitted athwart's hips at break of keel P. side, coaming 12", sill ^{18"}~~18"~~ single wood hinged door 4'-3" x 2'-1 1/2" thick handle operated from each side. ^{24"}
Wood, hooded companion to officers quarters forward, double wood hinged doors, opening 34" x 25" sill ^{18"}~~18"~~ high door frames 1 1/2", 1" panels secured by ~~slip bolts inside, triep and lock outside~~ ^{locks} operated from both sides. ^{24"}
Sliding flat top companion to crew's quarters aft, opening 36" x 30", ^{hull} sill ^{18"}~~18"~~ high, top 1 1/2" thick. Steel door to keel's store and wash place, 1/2" thick sill 18" high, opening 4-3 x 2-3, door fitted with 9 jamming handles

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

7" drum head 40" high port side of focsle head to crews washplace and W.C. adequately stayed & supported
4" flat top 12" " Star " " " stores, } screwing down water tight on rubbered rim
4" " " 12" " " " bridge to captain's cabin, }
8½" drum head 42" high star side at break of focsle, to crews quarters forward. adequately stayed & supported
7" cowl, 30" coamings, -1, each side of companion to officers quarters.
12" drum head 8' 0" high to engine room, 1 each side at aft end of engine room skylight. } stayed & supported
7" " " 40" high to crews quarters aft, at port side. }
7" cowl 30" coamings " " " " starboard side.
14" drum head 48" high to engine room, fore end starboard side. adequately stayed & supported.
(none of the cowl ventilators are fitted with plugs and covers.)

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

Particulars of Air Pipes in exposed positions on freeboard, raised quarter, or superstructure decks:—									
1	4"	swan neck	39"	high fitted with gauge	to store below forecastle wash place,	starboard side.			
1	4"	"	33"	" " " "	" " " "	crew's quarters forward,	port side.		
1	4"	"	41"	" " " "	" " " "	officers' quarters forward,	starboard side of companion.		
1	2½"	"	41"	" " " "	" " " "	" " " "	" " " "		
6	2¼"	"	48"	" " " "	" " " "	oil fuel tanks, 3 each side at fore end of deck house			
2	5"	"	36"	" " " "	" " " "	" " tank space 1 each side " " " "			
1	3"	"	5'-2"	" " " "	" " " "	engine room at aft end deck house port side.			
1	1¼"	"	24"	" " " "	" " " "	settling tank, at centre of deck house " "			
1	1¼"	"	24"	" " " "	" " " "	lubricating oil tank, at aft end of ER skylight Pside.			
Air pipes to O.F. tanks fitted with gauges - remainder with plugs & covers.									

Particulars of Gangway Cargoes and Coaling Ports:— ~~Gangway just aft of break of forecastle at port side. 58 opening~~
~~with double hinged doors (the same section as bulwark) secured by stout hooks and eyes, and~~
~~sliding bolts~~

Particulars of Scuppers and Sanitary Discharge Pipes:— 3 scuppers each side 3" diameter lead pipe carried through ship's side about 1'-0" below deck level.
There are no sanitary discharges from spaces below the freeboard deck.

Particulars of Side Scuttles :—

None.

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

Particulars of Guard Rails:— Wood rail^{6" x 2"} and 2, 1" galvanised tubular rails all round bridge, stantions of wood, $3\frac{1}{2}" \times 3\frac{1}{2}"$ suitably spaced. 2, 1" galvanised tubular rails all round platform over E.R. skylight and sidley with wood stantions $3\frac{1}{2}" \times 3\frac{1}{2}"$ suitably spaced. Portable steel stantions in bolted sockets, spaced at 5'-6" with 3 wires and tension screws fitted all round focsle head.

40" high - forecastle
44" " - bridge

Particulars of Gangways, Lifelines, etc.:— ~~There is no provision for the rigging of lifelines.~~
Lifelines provided from forecastle to deckhouse and from deckhouse to stern

Particulars of Freeing Arrangements.						
	Length of Bulwark	Height of Bulwark	Size of Freeing Ports	Number each side	Area each side	Rule area each side]
See sketch on page 1 After Well	109 ft.	42"	36" x 18"	3	13.50 + 16.66	✓ 17.9
Forward Well						
<p>State position of each freeing port</p> <p>(F. and A. position and height above deck edge)</p> <p>State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such:—</p> <p>Additional area where sheer is less than standard.</p>						

After Well:— 1 each side abreast fore end of deck house.

Forward Well:— 1 each side abreast centre of ER skylight.

1 each side abreast escape hatch aft.

Open.

The bottom edge of the bulwark panelling is kept up 2" from the covering board, thus giving a 2" freeing area the entire length of the bulwarks.

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PARTICULARS OF PROTECTION TO OPENINGS, ETC.

HATCHWAYS ON FREEBOARD AND SUPERSTRUCTURE DECKS.										
Description of Hatchway			Steel circular	Steel circular	Steel square	Steel oblong				
Dimensions of Hatchway			20" diam.	20" diam.	29" x 29"	33" x 25"				
COAMINGS	{	Height above Deck	9"	9"	10"	11"				
		Thickness	1/4"	1/4"	1/4"	1/4"				
		Stiffeners	✓	✓	✓	✓				
		Brackets, Stays	✓	✓	✓	✓				
HATCH BEAMS	{	Number	✓	✓	✓	✓				
		Spacing	✓	✓	✓	✓				
		Scantling and Sketch	Escape hatch to crew's quarters forward	Escape hatch to crew's quarters aft	Hatch to battery room.	Hatch to steering gear.				
		Bearing Surface	1/2"	1/2"	1/2"	1/2"				
FORE AND AFTERS	{	Number	Two hinges	Two hinges	Two hinges	Two hinges				
		Spacing	and single	and single	and six	and six				
		Unsupported Lengths	turnbuckle	turnbuckle	clips and	clips and				
		Scantling* and Sketch	handle operated from both sides	handle operated from both sides	thumb screws secured from outside	thumb screws secured from outside				
		Bearing Surface								
HATCH COVERS	{	Material	Steel	Steel	Steel	Steel				
		Thickness	1/4"	1/4"	1/4"	1/4"				
		How fitted	Hinged	Hinged	Hinged	Hinged				
		Bearing Surface	rubber	rubber	rubber	rubber				
Spacing of Cleats										
Number of Tarpaulins										
<p>*Are wood fore and afters steel shod at all bearing surfaces ?</p> <p>Are battens and wedges efficient and in good condition ?</p> <p>Are tarpaulins in good condition and in accordance with rule requirements ?</p> <p>Are lashings provided in accordance with rule requirements ?</p>										

Particulars of any special features:— The deck house is constructed of 1 1/8" ply on 6" x 5 1/2" framing. The coaming is 12" x 5 1/2" running full length of deck house, siddeley, and engine room skylight. Deck house casing 7' 0" high from main deck, to under side of bridge deck.

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.

ML-D

