

# DEDUCTION FOR SUPERSTRUCTURES

SHEER CORRECTION.

55

W453-0140 (113)







2 Pipe Sumpers  $3\frac{1}{2}$ " dia. each side in Well (aft) ✓  
7 - Sumpers 4" dia. each side fitted with Brass non-return Valves.  
3 - " 2" " " " " " " " " "

Particulars of Side Scuttles:

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Particulars of Guard Rails :—

Filled around 7'6". Bridge and Pook decks three tier steel rails  
Stanchions 3'-3" high 1 1/4" dia. 4'-6" apart Top rail 1" dia. lower rails 7/8" dia.

Particulars of Gangways, Lifelines, etc. :—

Efficient lifelines fitted in after well

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 ... ..	95'-10"	4'-3"	4'-0" x 15" deep	8	400 $\frac{1}{2}$ ✓	19.13.
Forward Well ... ..	No well	5'-3"				
<p>State position of each freeing port ... .. } After Well :—</p> <p>(F. and A. position and height above deck edge) } Forward Well :—</p> <p>State whether the freeing ports are fitted with shutters, bars, or rails, and give particulars of such :— 3 Hinged shutters. 5 open <math>\frac{1}{2}</math>" vertical rails 9" apart.</p> <p>Additional area where sheer is less than standard. 16 <math>\frac{1}{2}</math>"</p>						

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 ... ..	18" x 43"	31"	7" x 3" x 37" O.A. 9" x 3" x 5" B.A.	24"	T & B Brackets	4'-6" x 4'-0"	18"	8'-6"
Raised Quarter Deck Bulkhead ...								
Bridge, After Bulkhead ... ..	18" x 37"	31"	3" x 2 1/2" x 31" O.A.	31" at Sides 43" " Centre	Angle Lugs	2'-4'-6" x 3'-1" 2'-5'-1" x 2'-0" 1'-3'-2" x 3'-2"	18" 3'-7"	8'-6"
Bridge, Forward Bulkhead ... ..		none						
Forecastle Bulkhead ... ..		none						
Trunk, Aft ... ..								
Trunk, Forward ... ..								
Exposed Machinery Casings on Free-board <del>on Raised Quarter</del> Decks ...								
Exposed Machinery Casings on Super-structure Decks ... ..	18" x 37"	31"	3 1/2" x 2 1/2" x 25"	3'-0"	Bolted at Top	1'-5'-2" x 3'-2" 2'-5'-0" x 2'-2"	18"	7'-6"
Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..								
Deckhouses on Flush Deck Ships ...								

Particulars of Closing Appliances (state if capable of being manipulated from both sides).	
<p>Poop Bulkhead ... ..</p> <p>Raised Quarter Deck Bulkhead ... ..</p> <p>Bridge, After Bulkhead ... ..</p> <p>Bridge, Forward Bulkhead ... ..</p> <p>Forecastle Bulkhead ... ..</p> <p>Exposed Machinery Casings on Free-board or Raised Quarter Decks ... ..</p> <p>Exposed Machinery Casings on Super-structure Decks ... ..</p> <p>Machinery Casings within Superstructures not fitted with Class I Closing Appliances ... ..</p> <p>Dockhouses on Flank Deck Ships ... ..</p>	<p><i>2 Openings each 4'-6" x 4'-0" weather boards 9" x 2 1/2" W. Wood in riveted channels full height</i></p> <p><i>2 openings each 4'-6" x 3'-1" weather boards 9" x 2 1/2" W. Wood in riveted channels full height</i>  <i>5'-1" x 2'-0" Steel doors operated from both sides. To Paint &amp; Lamp Rooms</i>  <i>3'-2" x 3'-2" " " " " outside " Ice House.</i></p> <p><i>None</i></p> <p><i>None.</i></p> <p><i>Doors on Aft Side. To Engine Room 5'-2" x 3'-2" x 3/8" Plate. Sill 18" x 37 Thick } can be opened from both sides</i>  <i>To alleyways 4'-11" 2'-2" Teak Wood " " " "</i>  <i>To Tidley Steel Hinged doors 1 P. &amp; S. 5'-0" x 2'-2" x 3/8" Plate</i>  <i>sills 18" x 37 thick. (Can be opened from both sides)</i></p>



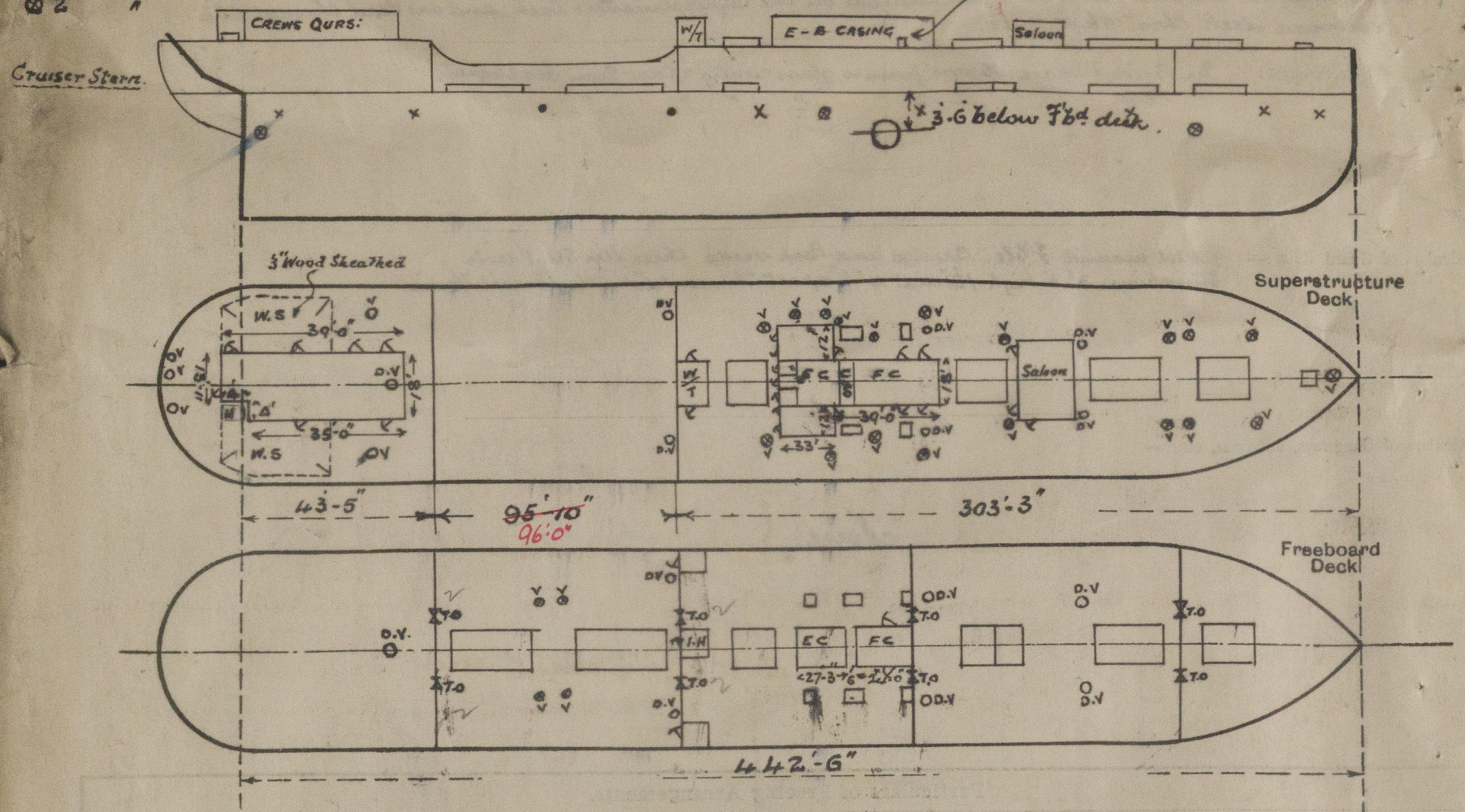
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City of Mandalay

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 shown on the following sketches:—

- 3 1/2" Pipe Scuppers in well
- X 14" Scuppers
- ⊗ 2" "

ashshoot 7/8" bottom 9/16" top plate  
Hopper 22" above Superstructure Deck



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

Builder's name and yard number *Swan, Hunter & Wigham Richardson Ltd. Newcastle-on-Tyne.*

Names of sister ships *✓*

Owners *Ellerman Lines Ltd.*

Fee £ 15 : 6 : 0

Received by me



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