

Dimensions by Lloyd's 394' 3" x 43' 0" x 31' 6"

| | |
|-------------------|---------------------------------|
| Half Girth | 48.71 |
| Breadth | 21.30 |
| Depth | 31.83 |
| | 102.04 |
| | 7.00 |
| | 95.04 = 1 st numeral |
| 95.04 x 394.3 | = 37474.27 = 2 nd |
| 102.04 x 394.3 | = 40234.37 |
| | 2916.44 |
| Equipment Numeral | = 43151.36 |

No 362 "Dune Castle" as built 3/9/40
No 363 - "Lismore Castle" ---

MIDSHIP SECTION

Nos 362 and 363.

To class 100A1, thru deck rule

Revised Dimensions: 396' 0" x 43' 0" x 30' 11 1/2"

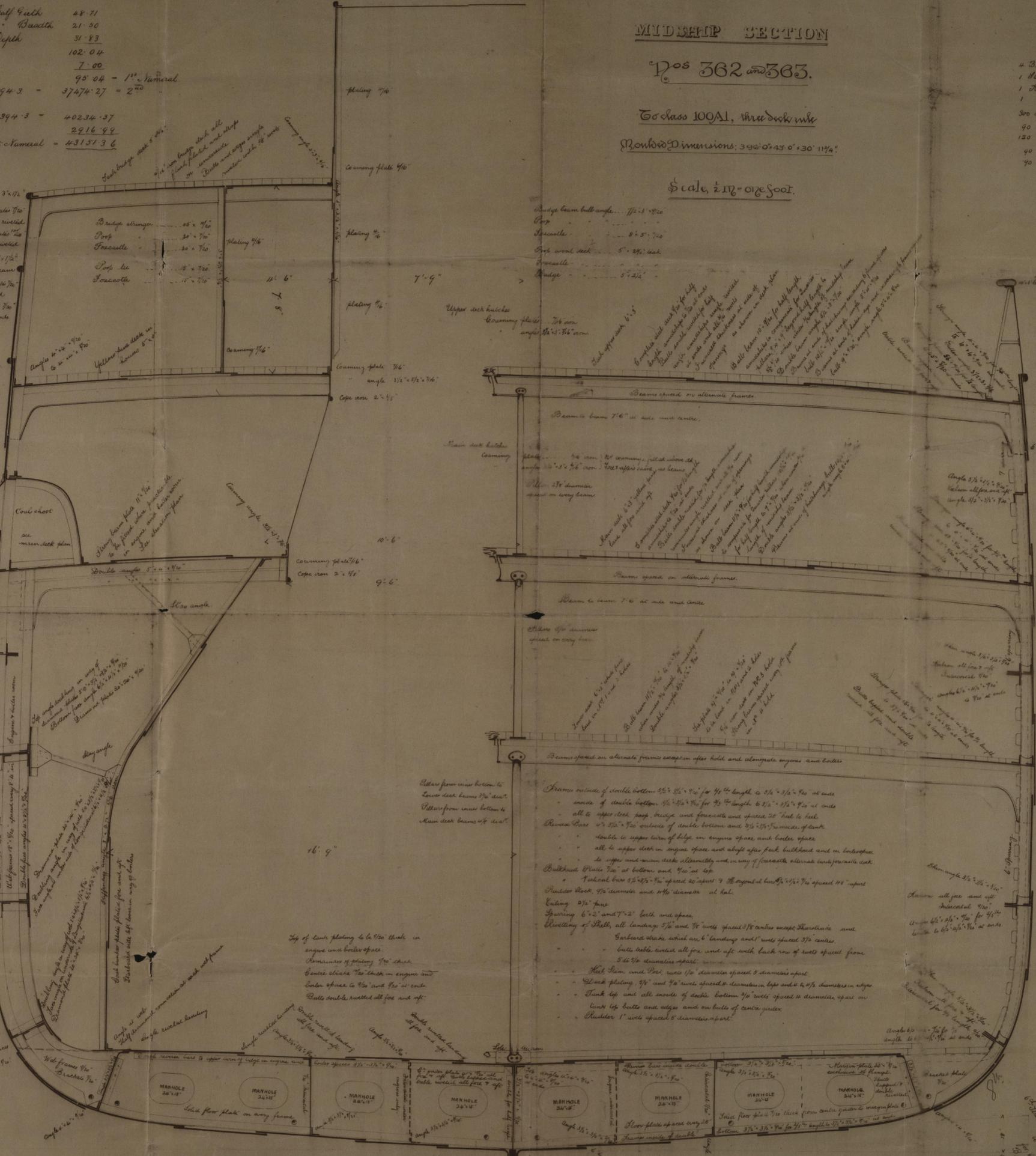
Scale 1/2" = 01 ft 00 in

Equipment Numeral 43151.36

| | |
|-----------------|--|
| 4 Barbs anchors | 1 1/2" dia, collection weight 10 9/16 cwt, 22 each |
| 1 Steam anchor | 12 1/2" dia, 22 each |
| 1 Hoop anchor | 14" dia, 3 1/2" |
| 1 | 3 1/2" |
| 200 Fathoms of | 2 1/2" wire chain cable 8 1/2" dia, 2000 lbs |
| 90 | 1 1/2" steam chain |
| 120 | 1 1/2" wire |
| 40 | 1 1/2" hooper |
| 90 | 9" work |

Particulars

- Breadth ----- 9' 17"
- Depth upper deck ----- 12' 33"
- main ----- 15' 8 1/2"
- Cape iron 3" x 1/2"
- Post side plates 7/16" butts single riveted
- Bridge side top plates 7/16" butts double riveted
- Cape iron 3" x 1/2"
- Longitudinal beam
- Forecastle side plates 7/16" butts single riveted
- Bridge side bottom plates 7/16" and 3/4" at ends butts cable riveted
- Cape iron 3" x 1/2"
- Single riveted beam
- Shrouds double for 1/2" length amidships



- Barworks 7/16" buttraps 5" x 1/2"
- Shrouds 1/2" x 1/2" for half length amidships to 7/16" at ends. Double the web breadth for 7/16" length with 7/16" plate. Butts cable riveted all fore and aft. 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker and riveted.
- 13" Strake 1/2" x 1/2" for half length amidships to 7/16" at ends. Buttraps cable riveted all fore and aft and 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker.
- 12" Strake 1/2" x 1/2" for half length amidships to 7/16" at ends. Buttraps cable riveted all fore and aft and 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker.
- 11" Strake 1/2" x 1/2" for half length amidships to 7/16" at ends. Buttraps cable riveted all fore and aft and 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker.
- 10" Strake 1/2" x 1/2" for half length amidships to 7/16" at ends. Buttraps cable riveted all fore and aft and 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker.
- 9" Strake 1/2" x 1/2" for half length amidships to 7/16" at ends. Buttraps cable riveted all fore and aft and 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker.
- 8" Strake 1/2" x 1/2" for half length amidships to 7/16" at ends. Buttraps cable riveted all fore and aft and 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker.
- 7" Strake 1/2" x 1/2" for half length amidships to 7/16" at ends. Buttraps cable riveted all fore and aft and 7/16" thicker than plates for 7/16" length. Remainder 7/16" thicker.

- Immersed fitted in lengths between frames
- Shin angle 3/4" x 1/2" x 1/2"
- Longitudinal 1 1/2" x 1/2" through engine and boiler space
- Inside angle 1/2" x 1/2" x 1/2"
- Shin angle 3/4" x 1/2" x 1/2"
- Longitudinal 1 1/2" x 1/2" through engine and boiler space
- Inside angle 1/2" x 1/2" x 1/2"
- Shin angle 3/4" x 1/2" x 1/2"
- Longitudinal 1 1/2" x 1/2" through engine and boiler space
- Inside angle 1/2" x 1/2" x 1/2"

Heel ----- 11' 3 1/4"
Rim ----- 11' 5"
Sump ----- 11' 7"

See plates and plates immediately above and below to be 7/16" thicker than amidships and buttraps to extend from frame to frame. Plates connected to deck to be of one half thickness.



S.S. "Lismore Castle"

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No. 10434



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Foundation