

22.12.87
2.2.88
29.5.88

S.S. "Avalon"

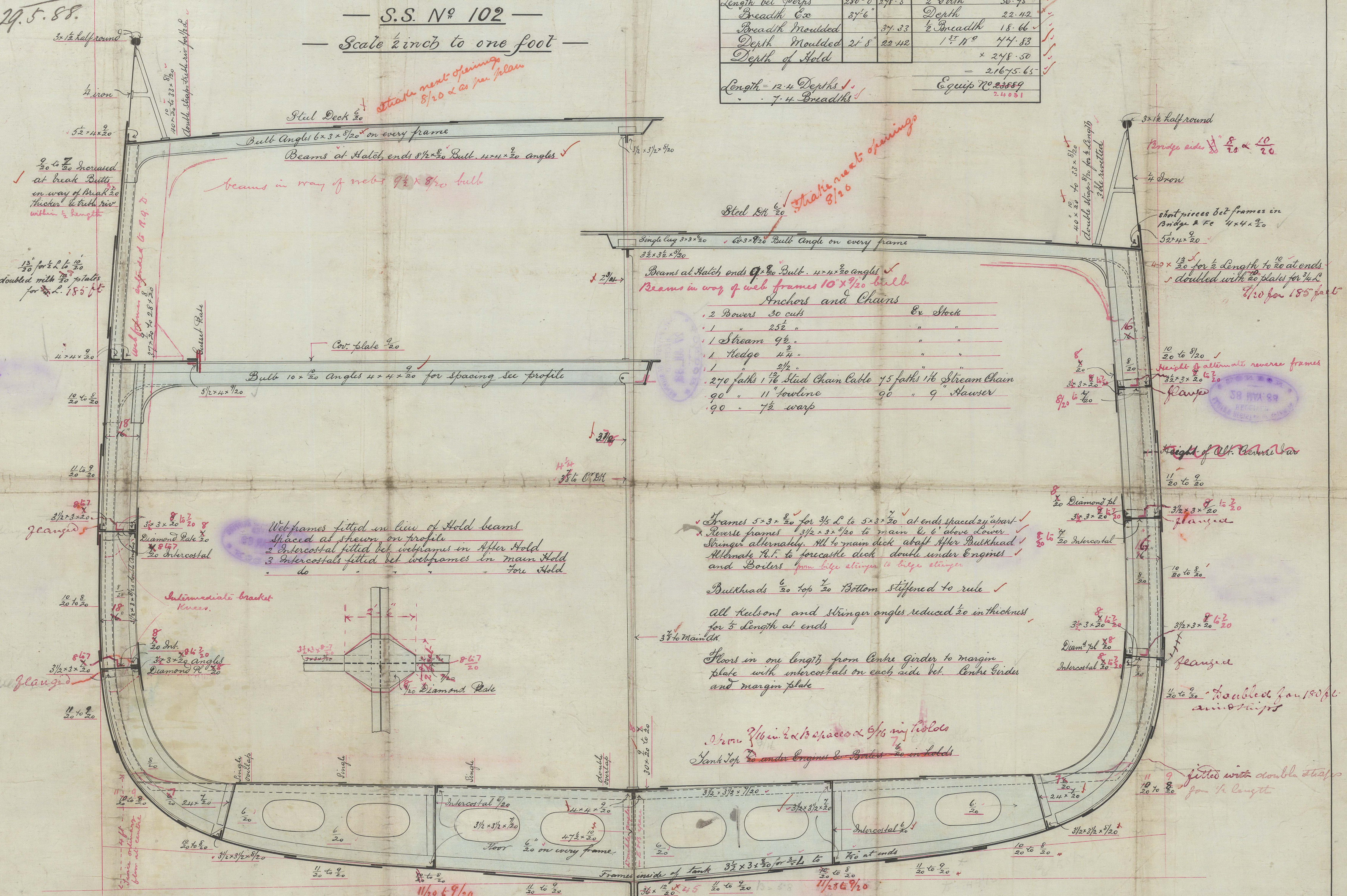
MIDSHIP SECTION

Nwe 21742

S.S. N° 102

Scale 2 inch to one foot

	Bulbs	Slings		
Length bet Perps	280'-0"	278'-5"	$\frac{1}{2}$ Birth	36'-45"
Breadth Ex	37'-6"		Depth	22'-42"
Breadth Moulded	37'-33"		$\frac{1}{2}$ Breadth	18'-66"
Depth Moulded	21'-8"	22'-42"		44'-83"
Depth of Hold			$\times 278.50$	
				= 21675.65
Length = 12.4 Depths			Equip No	23889
7.4 Breadths				7.4081



Anchors and Chains

	Ex	Stock
2 Bowers	30 cwt	
1 " "	252 "	
1 Stream	9 1/2 "	
1 Hedge	4 1/2 "	
1 " "	2 1/2 "	
270 fathoms 1 1/2 " Stud Chain Cable	75 fathoms 1 1/2 " Stream Chain	
90 " 11 " Bowline	90 " 9 " Hawser	
90 " 7 1/2 " warp		

Frames 5 x 3 x 20 for 3/4 L to 5 x 3 x 20 at ends spaced 24" apart ✓
 Reverse frames 3 1/2 x 3 x 20 to main L to 6' above Lower
 Stringer alternately 11 L to main deck abaft After Bulkhead ✓
 Alternate 11 L to forecastle deck double under Engines ✓
 and Bowers from bulge stringer to bulge stringer ✓
 Bulkheads 20 top 20 Bottom stiffened to rule ✓
 All Keelsons and Stringer angles reduced 20 in thickness ✓
 for 5 Length at ends ✓
 3 1/2 to Main Deck ✓
 Floors in one length from Centre girder to margin ✓
 plate with intercoastals on each side bet. Centre girder ✓
 and margin plate ✓
 1/2 in 2 x 13 spaces & 9/16 in 13 holes ✓
 Tank Top 20 under Engines & Bowers 20 in holds ✓

Plating in way of double bottom reduced 20 in thickness except garboard strake when 20 or more.

All Butts to be treble rivetted for 1/2 Length with straps 20 thicker than the plates they connect remainder to be 20 thicker than the plates See 19 par 15 to be complied with in addition to requirements of Circular 552

O. S. SWAN & HUNTER
IRON SHIPBUILDERS
DATE
NEWCASTLE-ON-TYNE

22/12/87

16/12/87



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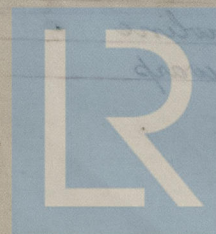
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NOTES

Length of ship	100.0	100.0	100.0
Breadth	22.42	22.42	22.42
Depth	18.66	18.66	18.66
Weight	17.13	17.13	17.13
Speed	24.20	24.20	24.20
Consumption	21.56	21.56	21.56
Group No.	1000	1000	1000

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28 MAY. 88
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