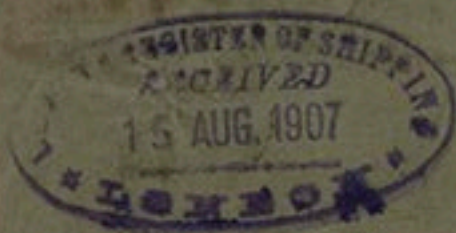
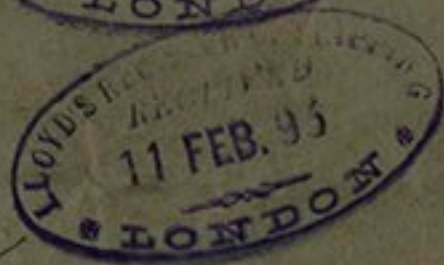
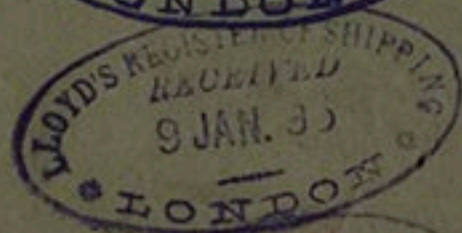
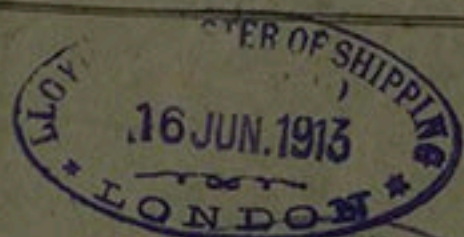


Sir W. G. Armstrong, Mitchell & Co.  
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597

ss 'Baku Standard'



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and Sec  
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Lloyd's Register  
Foundation



S.S. Baker & Standard

No 597.

Equipment Summary

2 Girth	49.5
2 Breadth	21.57
Depth	11.56
	10.53
	32.817
	3364.12
Excavation	12.5
	341.52 Equipment Number.

2 Power 38 cwt on each	100 Fathom 2" Iron Cable
1 Power 32 1/2 "	90 " 1 1/4" Log line
1 Trawl 11 1/2 "	120 " 1/2" Towline or
1 Trawl 5 1/4 "	4 " Steel wire rope
1 Trawl 2 1/4 "	40 " 10" Trawl
	90 " 8 1/2" Trawl

Principal Dimensions

Length over all	342'-6"
Length between keels	330'-0"
Breadth extreme	43'-0"
Depth moulded	31'-0"
Depth of Hold	29'-8 1/2"

Scale 1/2 inch = one foot

Class 100 A1 Lloyd's Ship Deck

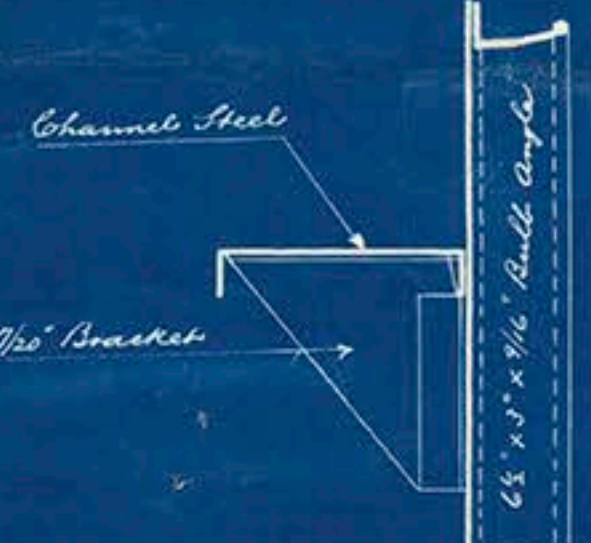
Proportions

Breadth	7.67 = 7.67
Depth to spar deck	10.3
Main deck	13.2 = 13.09

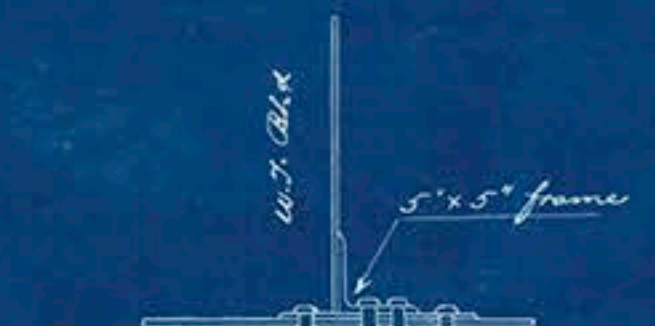
Structures

2 Girth	42.3-42.58
2 Breadth	21.57-21.57
Depth with normal sound of beam	24.86-25.06
First number	88.53
Length	328.17-328.17
2nd number	29053-29180.15

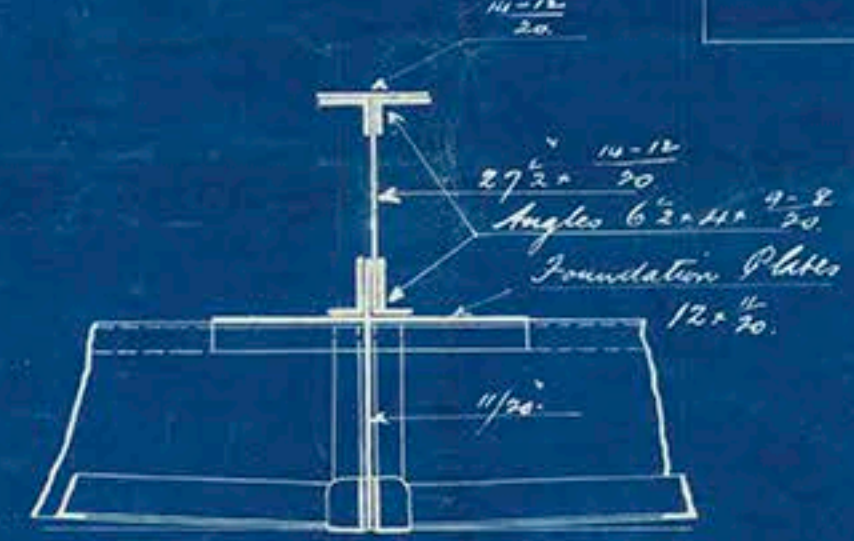
Prop & Bridge Beams	6 1/2" x 3" x 1/2" Built angles
Forecastle	7 1/2" x 3" x 1/2"
Prop & Foremast Stinger	28" x 1/4"
Bridge Stinger	20" x 1/4"
Prop & Foremast Truss	14" x 1/4"
Bridge Truss	11" x 1/4"
Prop Bridge & Foremast side plating	1/2"



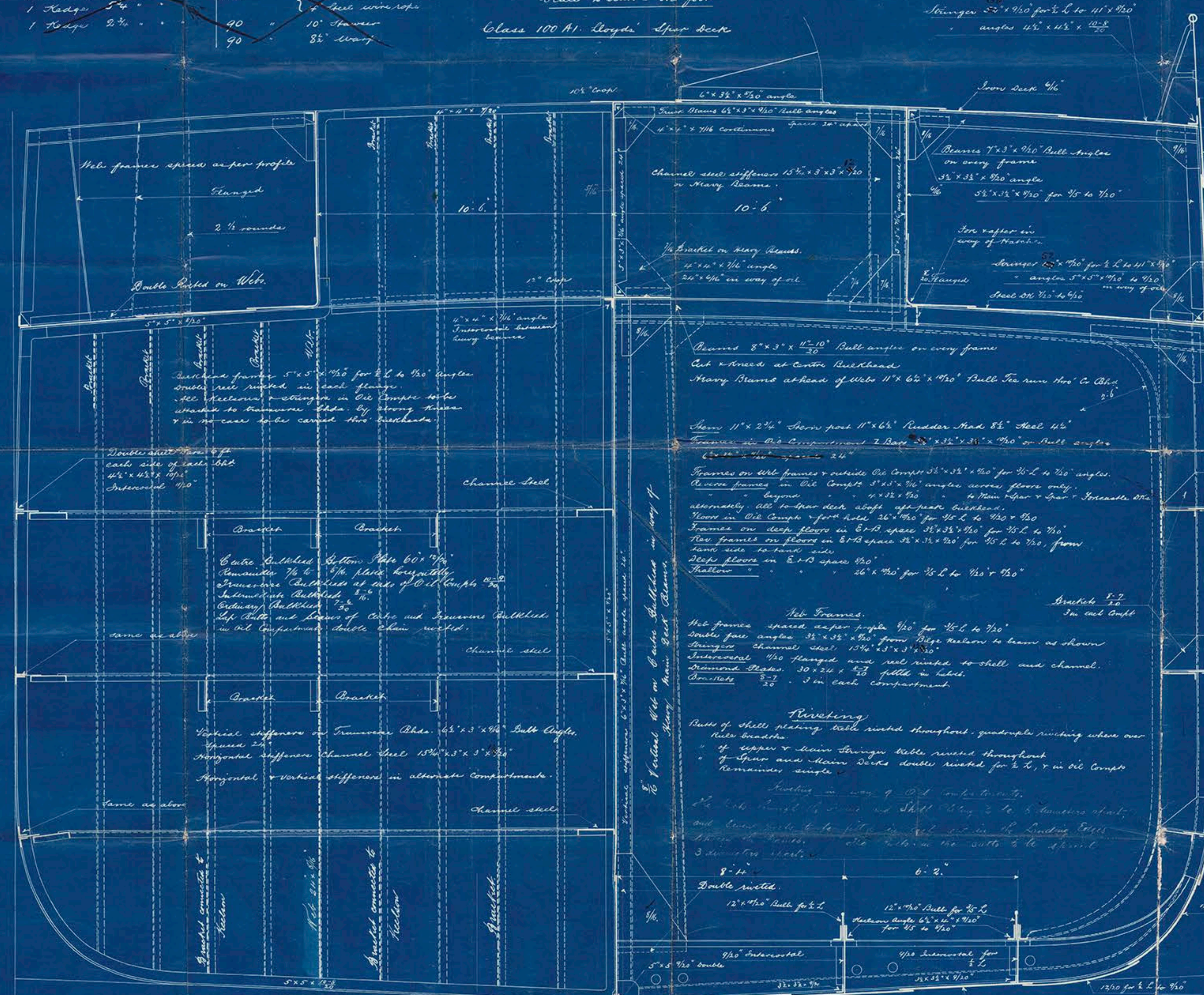
Section of Transverse Bulkhead Stiffening



Bulkheads lower arranged to take one row of rivets each side of bulk frame



Section of Centre Keelson forward of Oil Compartment



Keel plate 5 1/2" x 1/2" for 1/2" to 1/2" to be increased 3/32" for 1/2" to 1/2" above lower strake of Oil Bulk increased in thickness & keel plate increased in width & thickness to compensate for keel plate doubling

Riveting

Rules of shell plating table rivets throughout quadruple riveting where over 1/2" upper & lower stringers table rivets throughout

of upper and lower decks double riveted for 1/2" & 1/2" in oil Comp Remains single

Double riveted 12" x 1/2" built for 1/2" 12" x 1/2" built for 1/2" 12" x 1/2" built for 1/2"

The following to have lapped butts the whole of the Butts of keel plate & shell except Bulkheads and Spar Bulk & Foremast Butts of Spar & Main Deck stringers & Deck plating & lower Deck stringers in C & B space

By Mr. G. ARTHUR, ARCHER & CO. LTD. NEWCASTLE-UPON-TYNE NO 1165 DATE 19/3/92 WALKER'S

