

# S.S. 248.

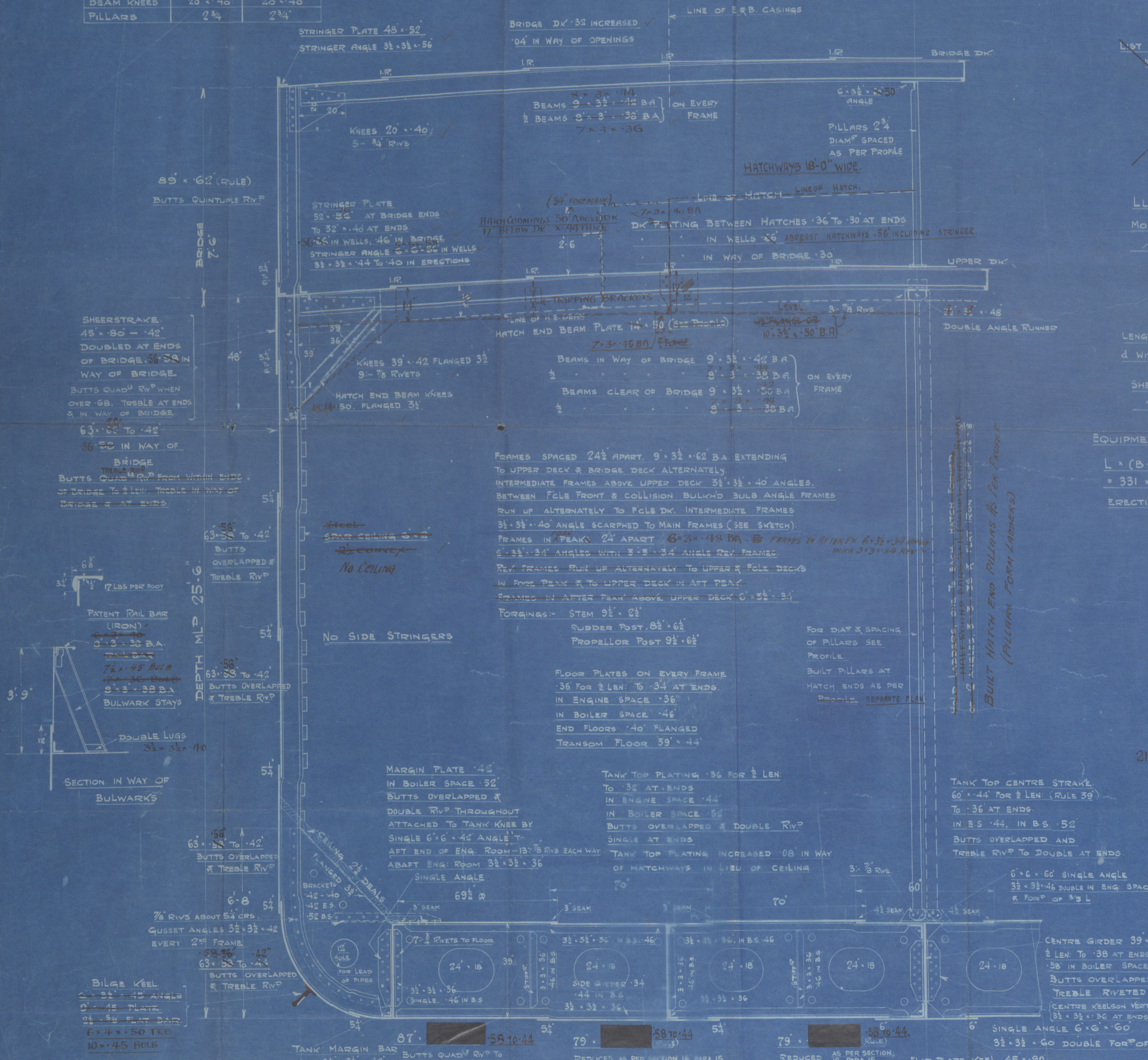
## MIDSHIP SECTION OF STANDARD STEAMER.

PRINCIPAL DIMENSIONS 331'0" BP x 46'6" ML x 25'6" ML

SCALE  $\frac{1}{2}$ " = 1 FOOT

CLASS 100 A.I. LLOYDS.

	POOP	FCLE
SIDE PLATING	36"	38"
STRINGER PLT	32" x 32"	32" x 32"
" ANGLE	3" x 3" x 32"	3" x 3" x 32"
DECK PLATING	25"	25" x 30"
BEAMS	8" x 3" x 32 BA	8" x 3" x 32 BA
BEAM KNEES	20" x 40"	20" x 40"
PILLARS	2 3/4"	2 3/4"



LIST OF SECTIONS TO BE USED

IN BUILDING VESSEL
9" x 3 1/2" BULB ANGLE
8" x 3" "
6" x 3 1/2" ANGLE
6" x 6" "
3 1/2" x 3 1/2" "
3" x 3" "

LLOYDS NUMERALS

MOULDED BREADTH (B) = 46.5

DEPTH (D) = 25.5

B + D = 72.0 = 1<sup>st</sup> N<sup>o</sup>

LENGTH (L) = 331.0

L x (B + D) = 23832 = 2<sup>nd</sup> N<sup>o</sup>

LENGTH TO DEPTH UD = 12.96

d WITH INCREASED BRACKETS = 20.70

SHEER FOR<sup>d</sup> 8'6" 1/8 LEN FOR<sup>d</sup> = 4'8"

AFT 4'3" 1/8 LEN AFT = 2'4"

EQUIPMENT NUMERAL

L x (B + D)

= 331 x (46.5 + 25.5) = 23832.00

ERECTIONS

BRIDGE = 98.00

FCLE = 32.66

POOP = 26.79

157.45 x 7.5 x 3/4 = 885.66

CASINGS & HOUSES = 243.42

EQUIPMENT N<sup>o</sup> = 24961.08

EQUIPMENT

2 BOWER ANCHORS STOCKLESS 45 CWTs

1 " " " 38 "

1 STREAM ANCHOR EX STOCK 12 "

1 KEDGE " " 5 1/2 "

210 270 FMS 1 1/2" STUD CHAIN CABLE

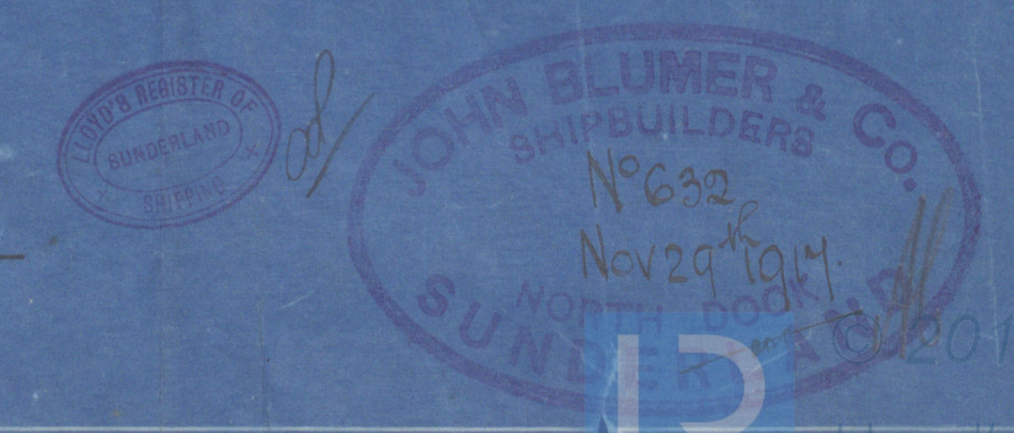
90 FMS 1 1/2" STUD LINK CHAIN OR 4 1/2" STEEL WIRE

100 FMS 1 1/2" HEMP OR 4" STEEL WIRE STREAM

1-90 FMS 7" HAWSER & 1-90 FMS 2 1/2" STEEL WIRE

1-90 FMS 6" HAWSER & 1-90 FMS 2 1/2" STEEL WIRE

NOTE:- ALTERATIONS SHOWN IN BROWN REPRESENT THE FINISHED VESSEL.



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STANDARD SHIP

TYPE C

Amended Midship Section.

Messrs Blumers No 248

Type C

MESSRS J BLUMERS

"WAR SKY"

APPROVED AMENDED  
MIDSHIP SECTION

This plan was amended to agree with the section approved by L.R. & B.C. (10.11.17 and 7.11.17) in regard to size of upper deck beams clear of bridge <sup>size of hatchways</sup>, poop, bridge side deck beams, upper deck stringer plate & angle, deck plating and built pillars and was approved 1/12/17. *AL*



SUNDERLAND RPT. NO. 27361

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W435-0141