

	BRIDGE DECK	FORECASTLE DECK
HEIGHT BEAM TO BEAM	7'-0"	7'-0"
ROUND OF BEAM	7'-0"	7'-0"
BEAMS ON ALTER. FRAMES	5'-3" x 36" ANGLE	5'-3" x 36" ANGLE
BEAM KNEES	15'-4" x 32' 4" RIVS	15'-4" x 32' 4" RIVS
SIDE PLATING	36" x 27"	36" x 27"
STRONGER PLATE	3'-3" x 36" x 27"	3'-3" x 36" x 27"
STRONGER ANGLE	3'-3" x 36" x 27"	3'-3" x 36" x 27"
GUTTER ANGLE	2'-2" x 36" x 36"	2'-2" x 36" x 36"
TE PLATES	7'-0" x 36" x 27"	7'-0" x 36" x 27"
WOOD DECK	5'-2 1/2" P.PINE	5'-3" P.PINE

Scantlings of hull angles through out assumed 1904 British Standards.

S S N^o 406-7 x 4.12. 21111-4118

MIDSHIP SECTION

SCALE 1/2"=1 FT. 12-4-23

MOULDED DIMENSIONS: 195'-0" x 30'-3" x 14'-2" TO UPPER DECK
18'-2" TO RQ DECK

TO CLASS LLOYDS 100 A.1.

NOTE: THROUGHOUT NO RIVET TO BE LESS THAN 3/4" DIA^s
EXCEPT IN CASING AND HOUSES

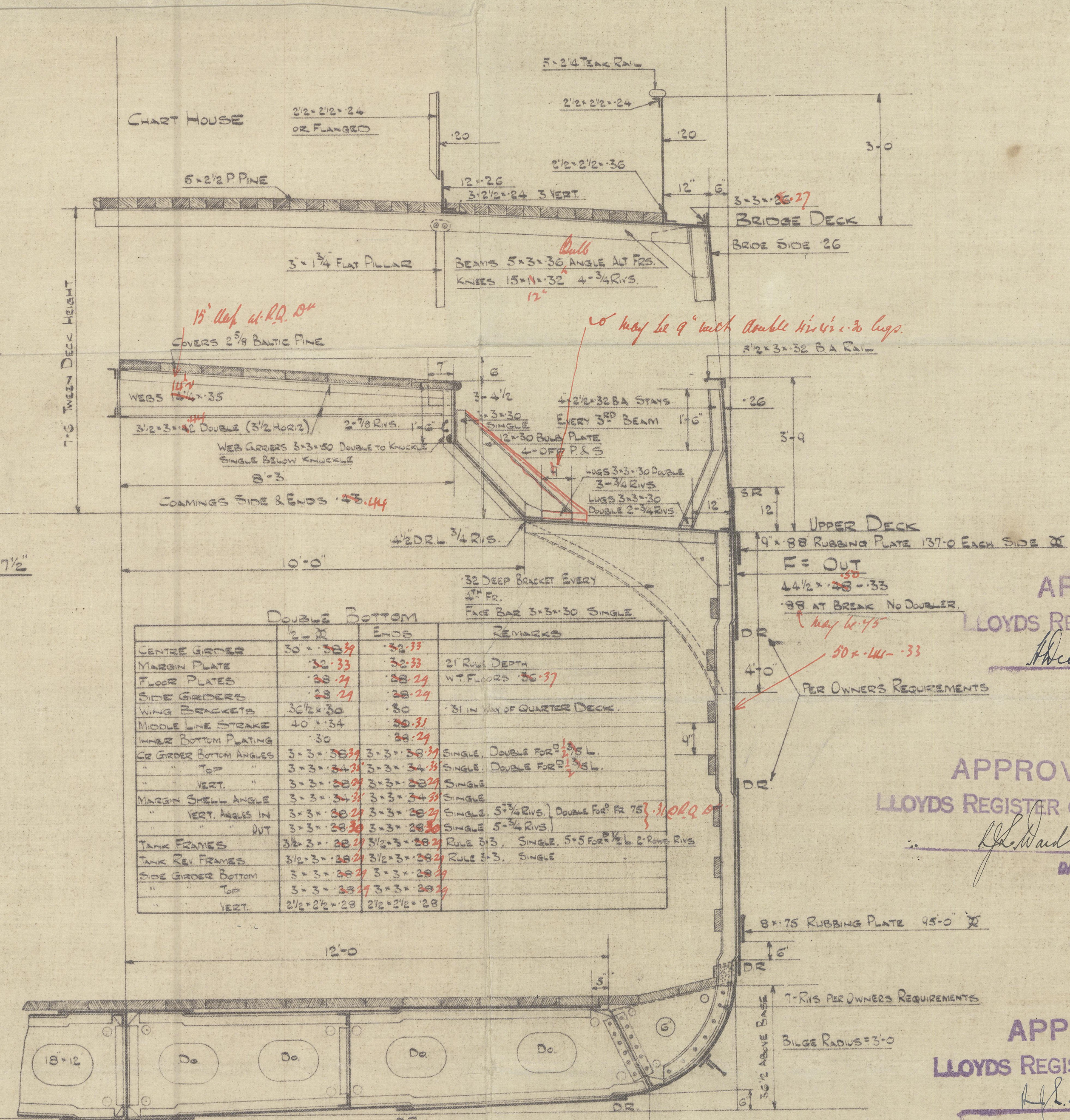
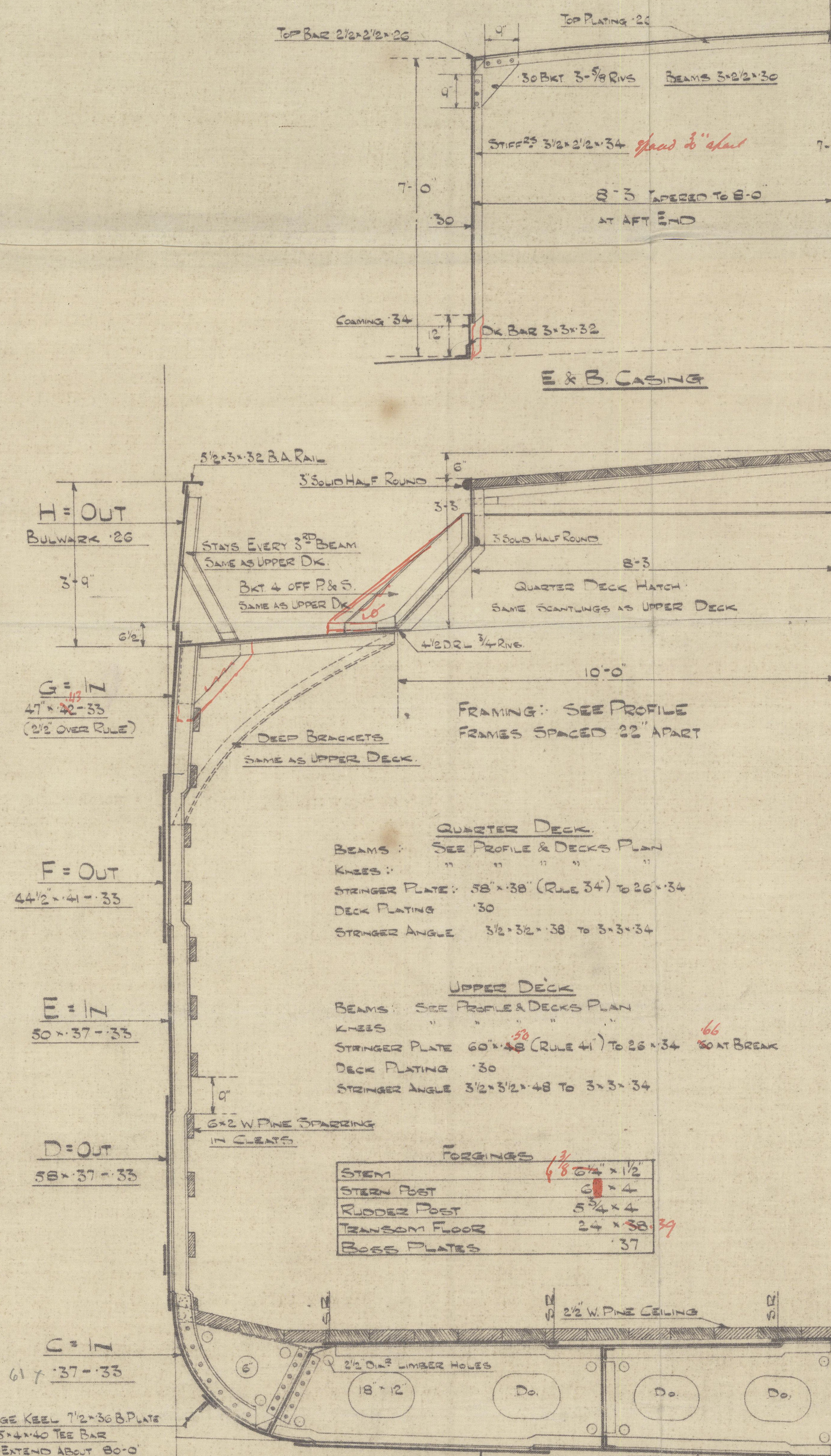
	LENGTH	ENDS
BUTT RIVETING		
KEEL	TREBLE STRAPS	TREBLE STRAPS
SHEER STAKE UPPER DK	"	DOUBLE LAPS
" " QUAR DK	TREBLE LAPS	"
STAKE BELOW SHEER	"	"
BOTTOM PLATING	DOUBLE LAPS	"
SIDE PLATING	"	"
UPPER DK STRINGER PLATES	TREBLE LAPS	"
QUAR "	"	"
BEAMS "	DOUBLE LAPS	"
TANK MARGIN & MIDDLE LINE STAKE	"	"
TANK TOP PLATING	"	SINGLE LAPS
BRIDGE SIDE PLATING	"	"
EDGE RIVETING		
SHELL PLATING	DOUBLE LAPS THROUGHOUT TO OWNERS REQ	
DECK "	SINGLE LAPS	
TANK TOP "	"	

LLOYD'S NUMERALS	
L	195-0
B	30-25
D	14-17
d	To UPPER DECK 11-06
d	To QUARTER DECK (HOLD) 15-66
d	To QUARTER DECK (B SPACE) 17-32
d	To QUARTER DECK (E SPACE) 14-16
7D	To UPPER DECK 3-76
7D	To QUARTER DECK 10-73
L+D	2765-15
L+(B+D)	8661-9

EQUIPMENT NUMERAL	
2 ND LONGITUDINAL NUMBER	8661-90
QUARTER DECK 10'-5" x 4	442
FORECASTLE DECK 30'-0" x 7'-25" x 75	163-12
BRIDGE DECK 10'-33" x 4'-6" x 75	81-52
CASING 58'-17" x 55'-0" x 75 x 50	213-12
EQUIPMENT NUMBER	1654-66

EQUIPMENT (LETTER B)
2 BOWER ANCHORS STOCKLESS EACH 14 CWTs, & 1 BOWER STOCKLESS AT 16 1/4 CWTs.
1 STREAM ANCHOR 5 1/4 CWTs. EX STOCK
210 FATHS. 1 1/16" STUD CHAIN CABLE
60 " 3/4" STEEL CHAIN WIRE
90 " 3" STEEL WIRE TOWLINE
1 OFF 90 FATHS. 6" MANILLA HEMP HAWSER
1 " 90 " 5 " WARP

	BOILER SPACE	ENG. SPACE
FRAMES	6'-3" x 43 B.A.	6'-3" x 32 B.A.
REV. FRAMES	3'-3" x 41	3'-3" x 35
FLOORS	14'-4" x 41	13'-5" x 41
CE. THRO PLATE	14'	14'
FOUNDATION PLATE	32' x 41	45
TOP ANGLES	3'-3" x 42	3'-3" x 42
BOTTOM ANGLES	3'-3" x 42	3'-3" x 42
VERT. ANGLES	3'-3" x 44	3'-3" x 45
SIDE INTY PLATE	3'-3" x 41	3'-3" x 41
BOTTOM ANGLES	3'-3" x 41	3'-3" x 41
VERT. ANGLES	NONE	3'-3" x 45



DOUBLE BOTTOM		REINFORCED	
2 ND END	3 RD END	2 ND END	3 RD END
CENTRE GIRDER	30'-0" x 36" x 36"	30'-0" x 36" x 36"	30'-0" x 36" x 36"
MARGIN PLATE	30'-0" x 36" x 36"	30'-0" x 36" x 36"	30'-0" x 36" x 36"
FACE PLATES	30'-0" x 36" x 36"	30'-0" x 36" x 36"	30'-0" x 36" x 36"
SIDE GIRDER	30'-0" x 36" x 36"	30'-0" x 36" x 36"	30'-0" x 36" x 36"
WING BENDERS	30'-0" x 36" x 36"	30'-0" x 36" x 36"	30'-0" x 36" x 36"
MIDDLE LINE STAKE	30'-0" x 36" x 36"	30'-0" x 36" x 36"	30'-0" x 36" x 36"
INNER BOTTOM PLATING	30'-0" x 36" x 36"	30'-0" x 36" x 36"	30'-0" x 36" x 36"
CE GIRDER BOTTOM ANGLES	3'-3" x 42	3'-3" x 42	3'-3" x 42
" TOP	3'-3" x 42	3'-3" x 42	3'-3" x 42
" VERT.	3'-3" x 42	3'-3" x 42	3'-3" x 42
MARGIN SHELL ANGLES	3'-3" x 42	3'-3" x 42	3'-3" x 42
VERT. ANGLES IN	3'-3" x 42	3'-3" x 42	3'-3" x 42
OUT	3'-3" x 42	3'-3" x 42	3'-3" x 42
TANK FRAMES	3'-3" x 42	3'-3" x 42	3'-3" x 42
TANK REV FRAMES	3'-3" x 42	3'-3" x 42	3'-3" x 42
SIDE GIRDER BOTTOM	3'-3" x 42	3'-3" x 42	3'-3" x 42
" TOP	3'-3" x 42	3'-3" x 42	3'-3" x 42
" VERT.	3'-3" x 42	3'-3" x 42	3'-3" x 42

APPROVED for 4119
LLOYDS REGISTER OF SHIPPING
Hickson
DATE 9-4-31

APPROVED for 4114
LLOYDS REGISTER OF SHIPPING
Hickson
DATE 22-8-29

APPROVED
LLOYDS REGISTER OF SHIPPING
Hickson
DATE 1-2-29

APPROVED
LLOYDS REGISTER OF SHIPPING
Hickson
DATE 28-11-28



Lloyd's Register Foundation
003223-003232-00280

Shell angles assumed covered by cement.

The requirements of Act 12, para 1 to be complied with.

A & B STRAKES MIDSHIP THICKNESS MAINTAINED TO RULE POSITION OF COLLISION BULKHEAD
SECTION THRO' HOLD IN WAY OF UPPER DECK

SECTION THRO' HOLD IN WAY OF QUARTER DECK

AILSA S. B. CO. LTD

N^{os} 406-7 + 412. 414. 418

MIDSHIP SECTION.

406 The Countess *
GLASGOW REPORT No. 48510

- 404. "THE VICEROY."

Freeboard
GLASGOW REPORT No. 49020

"The Viceroy"
GLASGOW REPORT No. 49048

GLASGOW REPORT No. 50170

P.T.O.

418 Feb - "The Sultan"
GLASGOW REPORT No. 51797

418 "The Sultan"

GLASGOW REPORT No. 52030

Freeboard
GLASGOW REPORT No. 47872

"THE MONARCH."
No 412.

GLASGOW FREEBOARD REPORT No. 49872

GLASGOW REPORT No. 50004.

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