

"MIMIE"

MIDSHIP SECTION

TWIN SCREW FERRY STEAMER

To PASS LLOYD'S CLASS "A1" FERRY SERVICE-TILBURY & GRAVESEND.
To PASS BOARD OF TRADE HAVING No 5 CERTIFICATE FOR 300 PASSENGERS & 10 CREW.

SCALE: $\frac{1}{2} = 1$ ft.

DIMENSIONS.

LENGTH B.P. 145'-0"
BREADTH MLD. 39'-0"
DEPTH MLD. 12'-0"

LLOYD'S NUMERALS
L = 145.0. B = 39.0. D = 12.0.
d = 10.75. Ld = 12.10.
1ST LONGITUDINAL NUMBER: $L \times D = 145 \times 12 = 1740$.
2ND " " " " $L \times (B+D) = 145 \times (39+12) = 7395$.

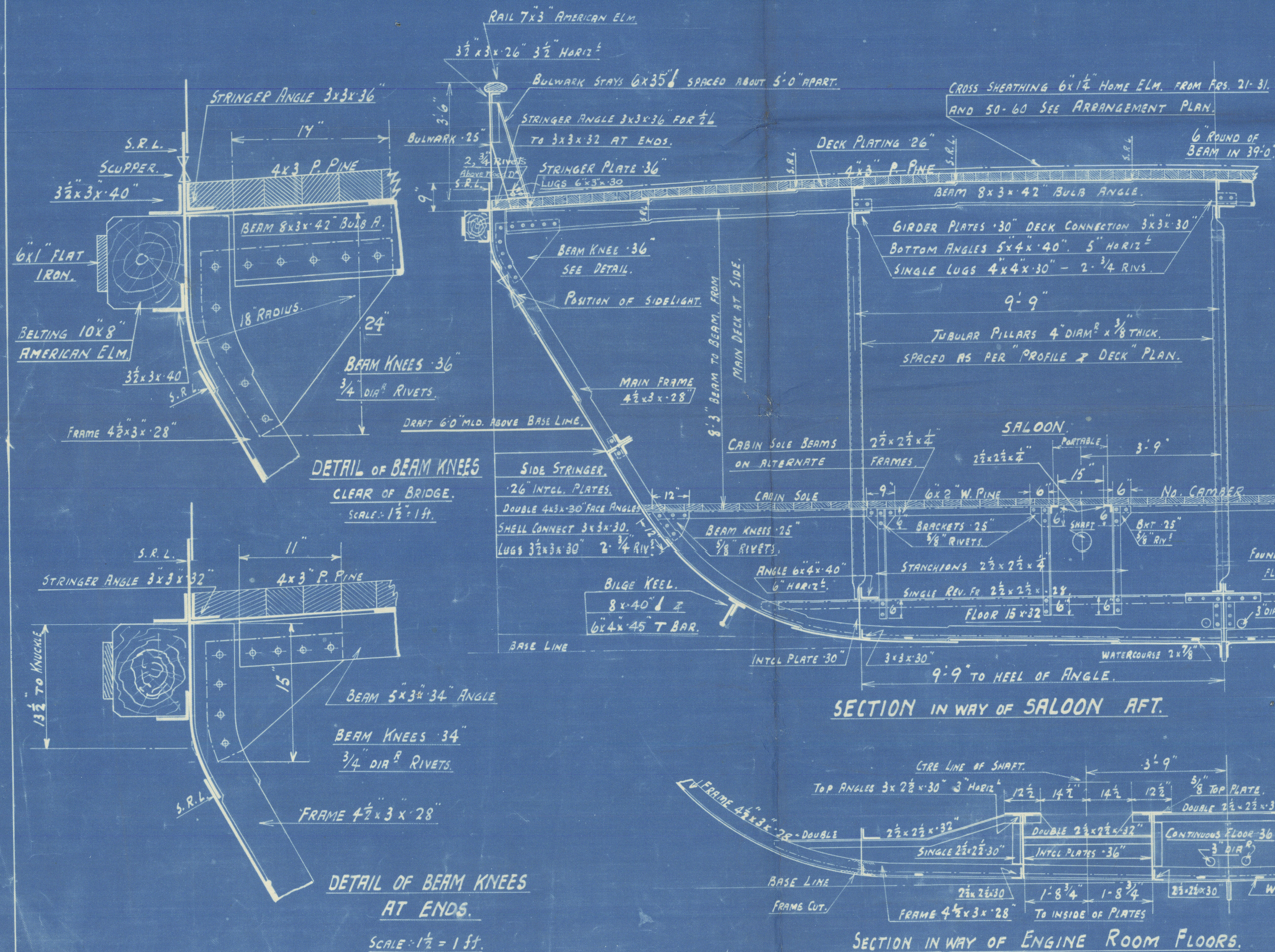
EQUIPMENT NUMBER.
2ND LONGIT. NUMBER 7395.0.
BRIDGE: 28'6" x 12' x 75
EQUIPMENT No 7653.0.

EQUIPMENT.	
1 BOWER ANCHOR 8 CWTs. STOCKLESS.	
1 SPARE ANCHOR 5 CWTs. STOCKLESS.	
90 FATHOMS $\frac{13}{16}$ " STUD LINK CHAIN CABLE.	
2 COILS EACH 120 FATHOMS 5" CIRC. MANILLA.	
EQUIPMENT APPROVED BY OWNERS	

RIVETING
SHELL: SEAMS OF SHELL PLATING S.R. ALL FORE & AFT.
END LAPS OF SHEERSTAKE & GARBORD STAKE
STRAPPED AND D.R. ALL FORE & AFT.
REMAINDER OF SHELL LAPPED & D.R. ALL FORE & AFT.
SEAMS OF BRIDGE SIDE PLATING S.R.
END LAPS LAPPED & D.R.
MAIN DECK: STRINGER PLATING LAPPED AND D.R. ALL FORE & AFT.
REMAINDER OF DECK LAPPED AND D.R. FOR $\frac{1}{4}$
TO S.R. AT ENDS.
BRIDGE DECK: STRINGER PLATING LAPPED AND D.R.
TIE PLATES LAPPED AND D.R.
CASING: SEAMS & END LAPS S.R.
BUNKER: SEAMS & END LAPS S.R.

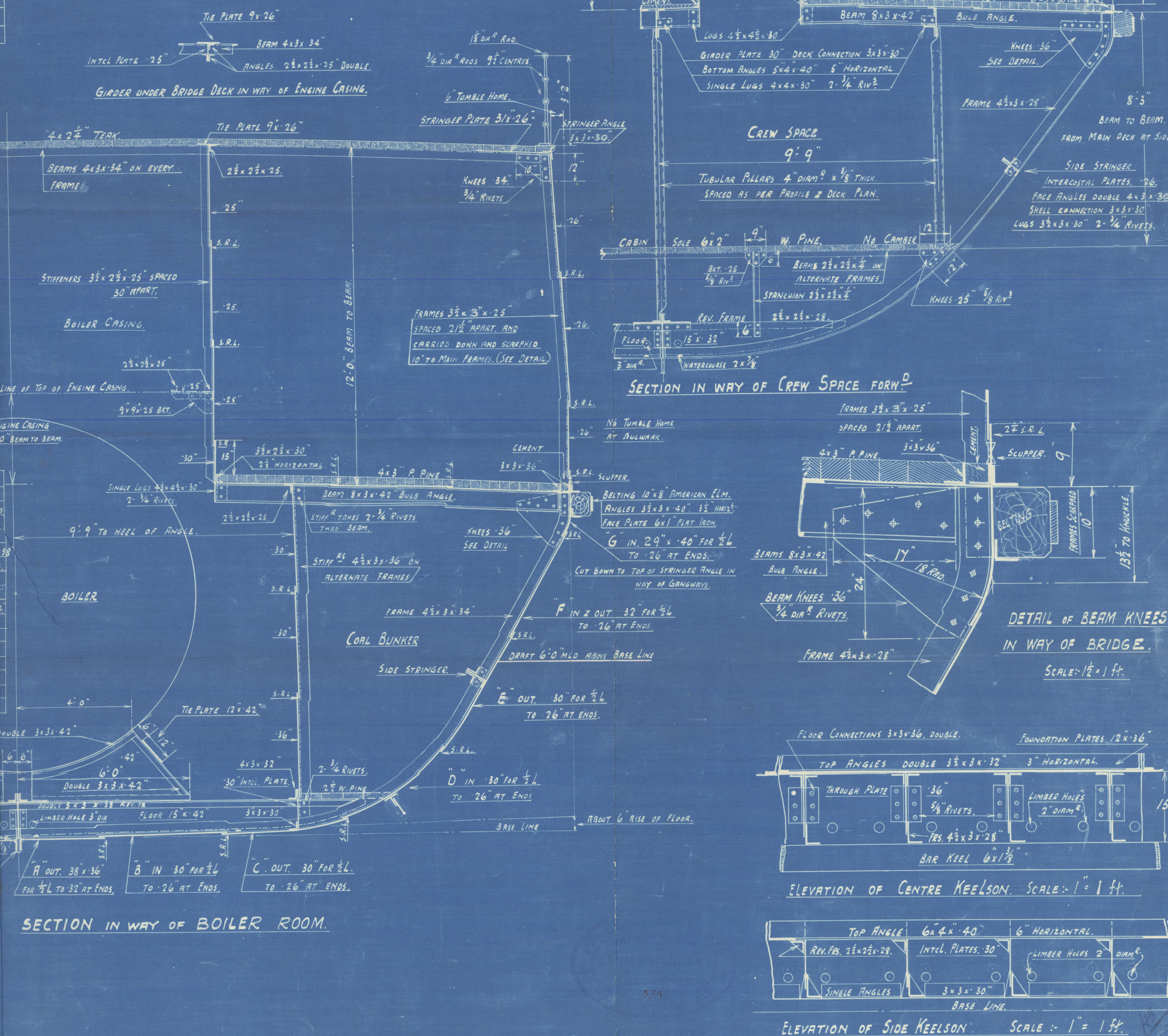
FERGUSON BROS.
(PORT-GLASGOW) LTD
SHIPBUILDERS & ENGINEERS

YARD No 286.



FRAME SPACING 21" THROUGHOUT.
FRAMES 4 1/2 x 2 1/2" TO MAIN DECK & 10" IN
BOILER ROOM & BUNKER. CANT FRAMES 4 1/2 x 10"
FRAMES IN PEAKS 4 1/2 x 30"
FRAMES MAIN TO BRIDGE DECK 2 1/2 x 2 1/2"
REV. FR. 2 1/2 x 2 1/2" IN E.R. 32 IN S.R. 3 1/2 x 3 1/2"
DOUBLE IN ENGINE ROOM & UNDER BOILER STAKES
FLOORS 15' x 32" IN E.R. 36" IN S.R. 42"
BEAMS MAIN DECK 8 1/2 x 42" BULB ANGLE KNEES 36"
BEAMS AT EXTREME ENDS 5 1/2 x 36" KNEES 36"
BRIDGE DECK BEAMS 4 1/2 x 34" ON EVERY
FRAME KNEES 34"
CABIN SOLE BEAMS 2 1/2 x 2 1/2" ON ALTERNATE
FRAMES KNEES 26"
STEM 6 1/2" BAR KEEL 6 1/2"
LUMBER HOLES IN FLOORS 3" DIA.
WATERCOURSES 2 1/2"

CENTRE KEELSON CONTINUOUS.
THRO PLATE 36" IN B.S. 46" ENDS 32"
FOUNDATION PLATE 12 1/2 x 36" IN B.S. 46" ENDS 32"
FLOOR CONN. DOUBLE 3 1/2 x 32" IN B.S. 46" ENDS 32"
TOP ANGLES 3 1/2 x 32" 3" HORIZ. (DOUBLE)
IN BOILER SPACE 42"
REV LUGS 2 1/2 x 2 1/2" IN B.S. 38"
WATERCOURSE 2 1/2"
BAR KEEL 6 1/2"



REF No 286 PLAN No 2 9/6/27

Ferguson Bros (Plyth) Ltd

Swi L. Ferry Steamer

"MIMIE"

N^o 286.

Midship Section
as Built.

Grk. Ref. N^o 18811.



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Lloyd's Register
Foundation

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