

MIDSHIP SECTION, PROFILE & DECK PLAN.

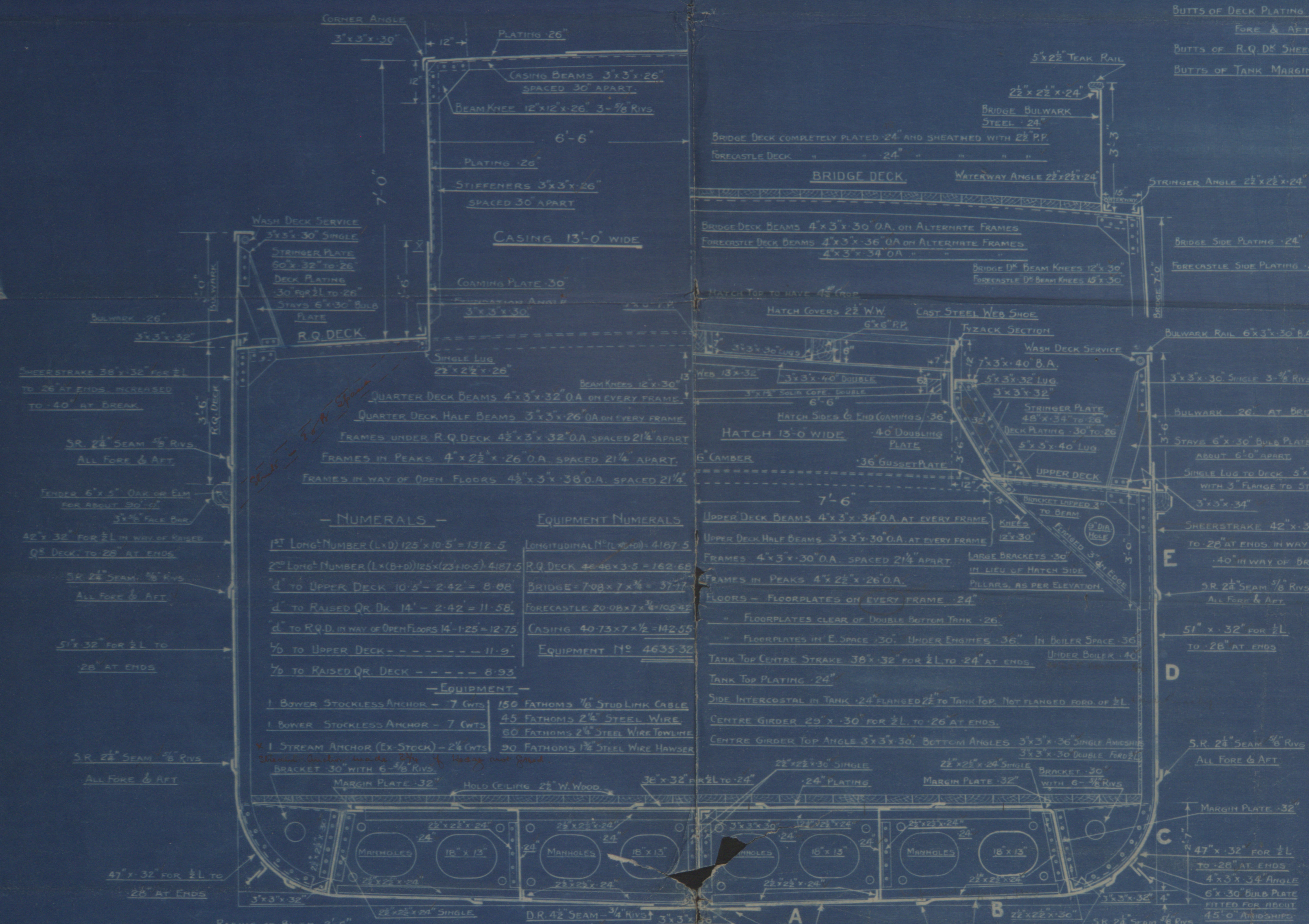
MINIMUM SCANTLING REQUESTED YARD N° 78.

PARTICULARS FOR FREEBOARD
REGISTERED DIMENSIONS APPROX. 125'0" x 23'1" x 8'2"
SHEER AT STEM 4'6" At 1/2 FROM STEM 2'5 1/2"
SHEER AT STERN 2'3" At 1/2 FROM STEM 1'2 1/2"
BRIDGE CLOSED
FORECASTLE OPEN (DOWN TO ACCOMMODATION)

14 FEB 1974

MIDSHIP SECTION.

Scale 1/2" = 1 Foot

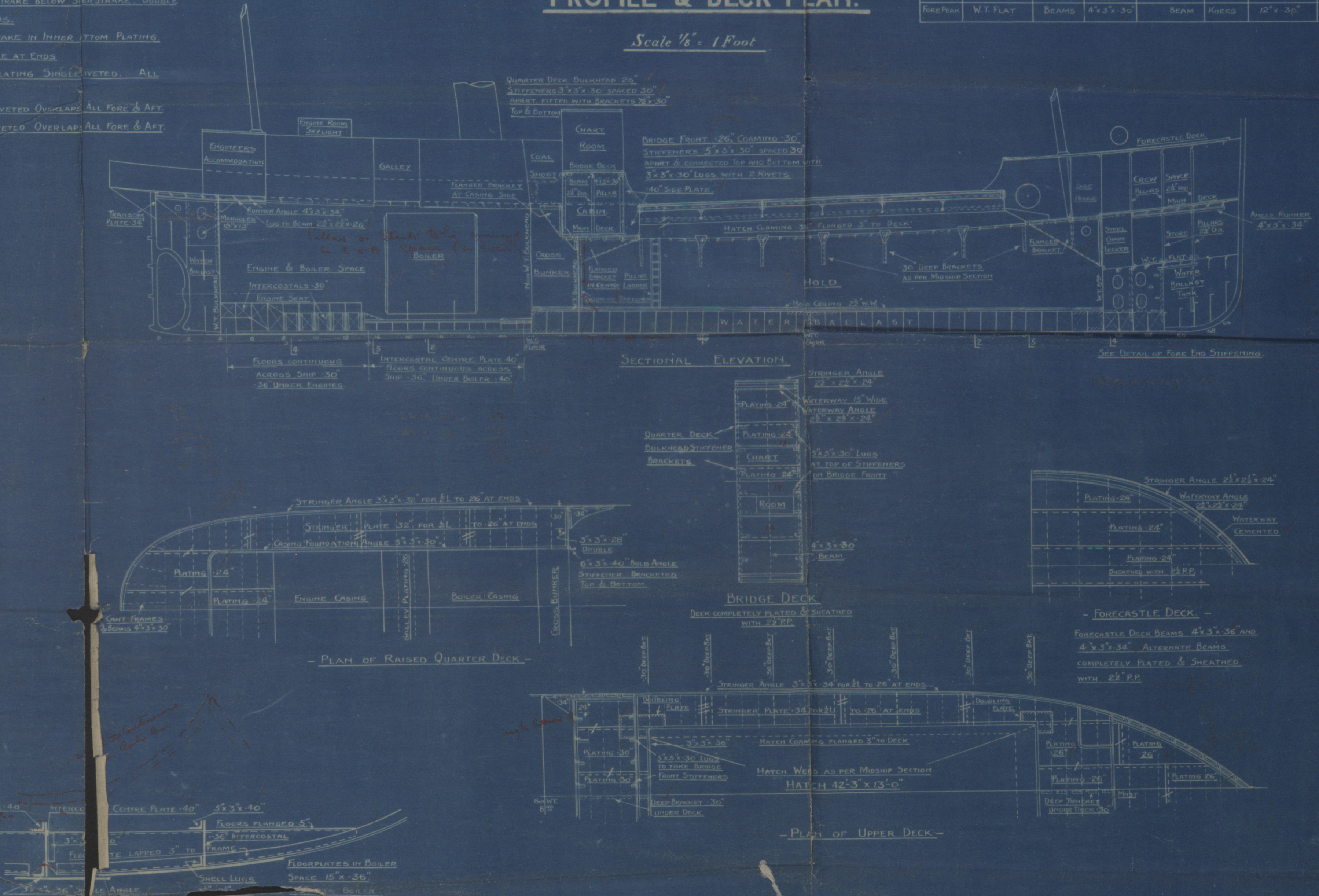


- RIVETING -

BUTTS OF UPPER DECK SHEERSTRAKE DOUBLE RIVETED OVERLAP ALL FORE & AFT.
BUTTS OF UPPER DECK STRINGER PLATE DOUBLE RIVETED OVERLAP (SEE DECK PLAN).
BUTTS OF QUARTER DECK STRINGER PLATE AND STRAKE BELOW SHEERSTRAKE DOUBLE RIVETED OVERLAP (SEE DECK PLAN).
BUTTS OF FLAT PLATE KEEL DOUBLE RIVETED OVERLAP ALL FORE & AFT.
BUTTS OF OUTSIDE PLATING FROM KEEL TO STRAKE BELOW SHEERSTRAKE DOUBLE RIVETED OVERLAP SINGLE AT ENDS.
BUTTS OF CENTER GIRDER AND MIDDLE LINE STRAKE IN INNER BOTTOM PLATING DOUBLE RIVETED OVERLAP SINGLE AT ENDS.
BUTTS OF DECK PLATING AND INNER BOTTOM PLATING SINGLE RIVETED ALL FORE & AFT.
BUTTS OF R.Q. DE SHEERSTRAKE DOUBLE RIVETED OVERLAP ALL FORE & AFT.
BUTTS OF TANK MARGIN PLATE SINGLE RIVETED OVERLAP ALL FORE & AFT.

PROFILE & DECK PLAN.

Scale 1/2" = 1 Foot



BULKHEAD SCANTLING									
HT OF BULKHEAD	BOUNDARY ANGLE	LOWER PLATE	UPPER PLATE	STIFFENERS	SPACING	BULKHEAD	BRACKETS	BRACKET ANGLE	BRACKET RIVETING
4	3" x 5" x 36"	50 mm thick	26"	42" x 3" x 36"	30"	115 x 32 3/4	SINGLE		
27	3" x 5" x 36"	36"	26"	42" x 3" x 36"	30"	105 x 32 3/4	SINGLE		
61	3" x 5" x 36"	36"	26"	38" x 3" x 36"	26"	95 x 32 3/4	SINGLE		
IN LOWER PORTION									
				5" x 3" x 36"	24"	125 x 32 3/4	SINGLE AT RT		
FORECASTLE									
	W.T. FLAT	BEAMS	4" x 3" x 36"	BEAM	Knees	125 x 36"			

W. & A. SONS LTD
4863
ABERDEEN

S/S

RETAIL

Lewis Don

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Section & Profile

15-2-24

Nº 5

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Lloyd's Register
Foundation