

S.S. BRIARPARK

MIDSHIP SECTION.

SCALE $\frac{1}{2}$ "=1 FT.

DIMENSIONS:- 280'-0" x 41'-8" M^{LD} x 20'-9 $\frac{1}{2}$ " M^{LD}

TO CLASS 100A1 AT LLOYDS.

The scantlings are submitted on the understanding that they are the Minimum acceptable for Class. Errors & Omissions excepted.

As per Approved Plan.

NUMERALS.

Breadth	41.66
Depth	20.79
B+D	62.45 Transverse N ^o
Length	280
L x (B+D)	17486 Longitudinal N ^o

d	17.79 to Upper Dk.
L/D	13.46
L/D	10.04 Bridge Dk.

EQUIPMENT NUMBER.

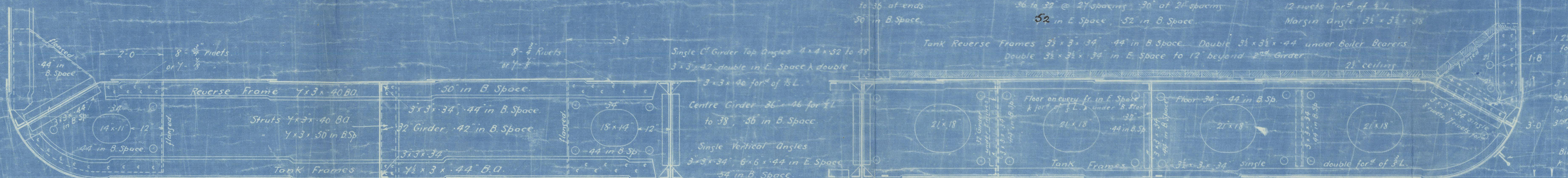
Hull	17486
Poob, Bridge & Fole 120' x 4' x 45	630
Casing & Deckhouses 65' x 4' x 3	228
	18344 Equipment No.

EQUIPMENT.

2 Bower Anchors	35 $\frac{1}{2}$ cuts Stockless
1	30
1 Stream Anchor	9 $\frac{1}{2}$ Ex. Stock.
1 Kedg	4 $\frac{1}{2}$
240 Fathoms $\frac{1}{2}$ " Stud chain cable	
75 $\frac{1}{16}$ " Stream chain or 4 Steel Wire	
90 11" Hemp or 3 $\frac{1}{2}$ " Steel Wire	
2 @ 90 Fathoms 6 Hawser	
5 Warp	

RIVETING

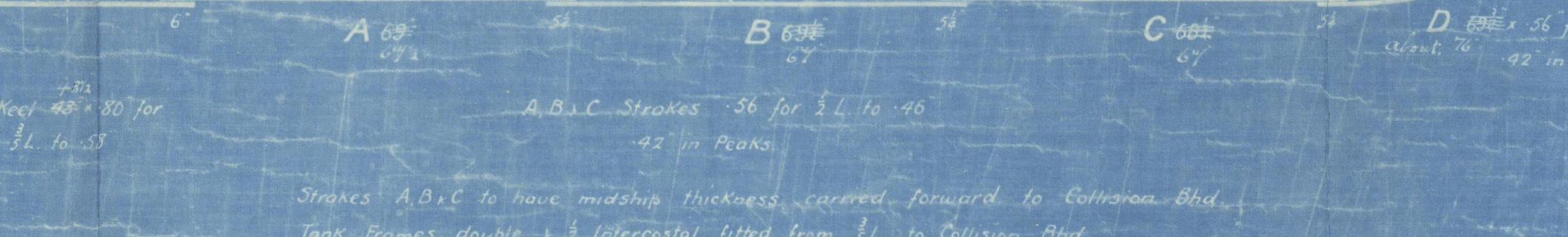
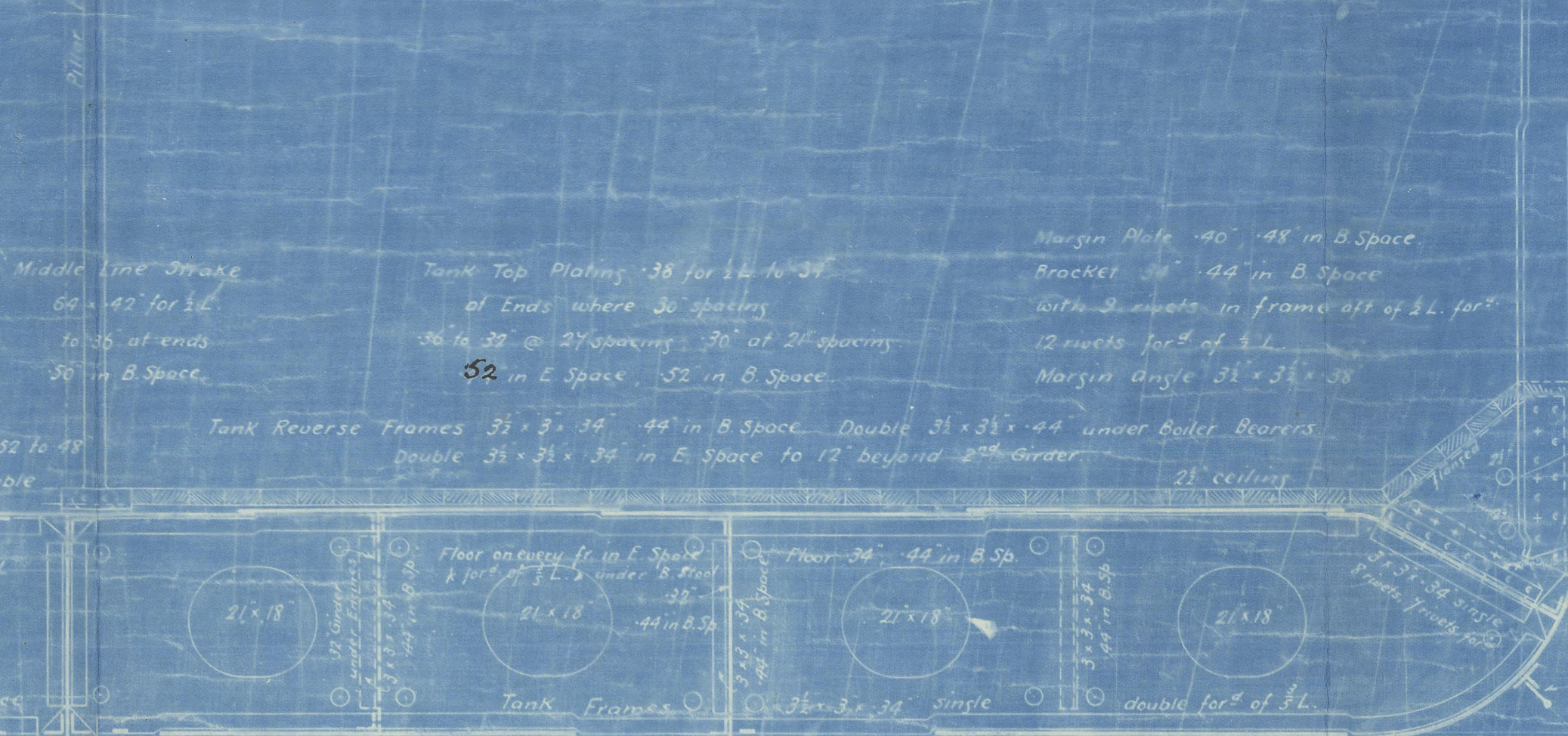
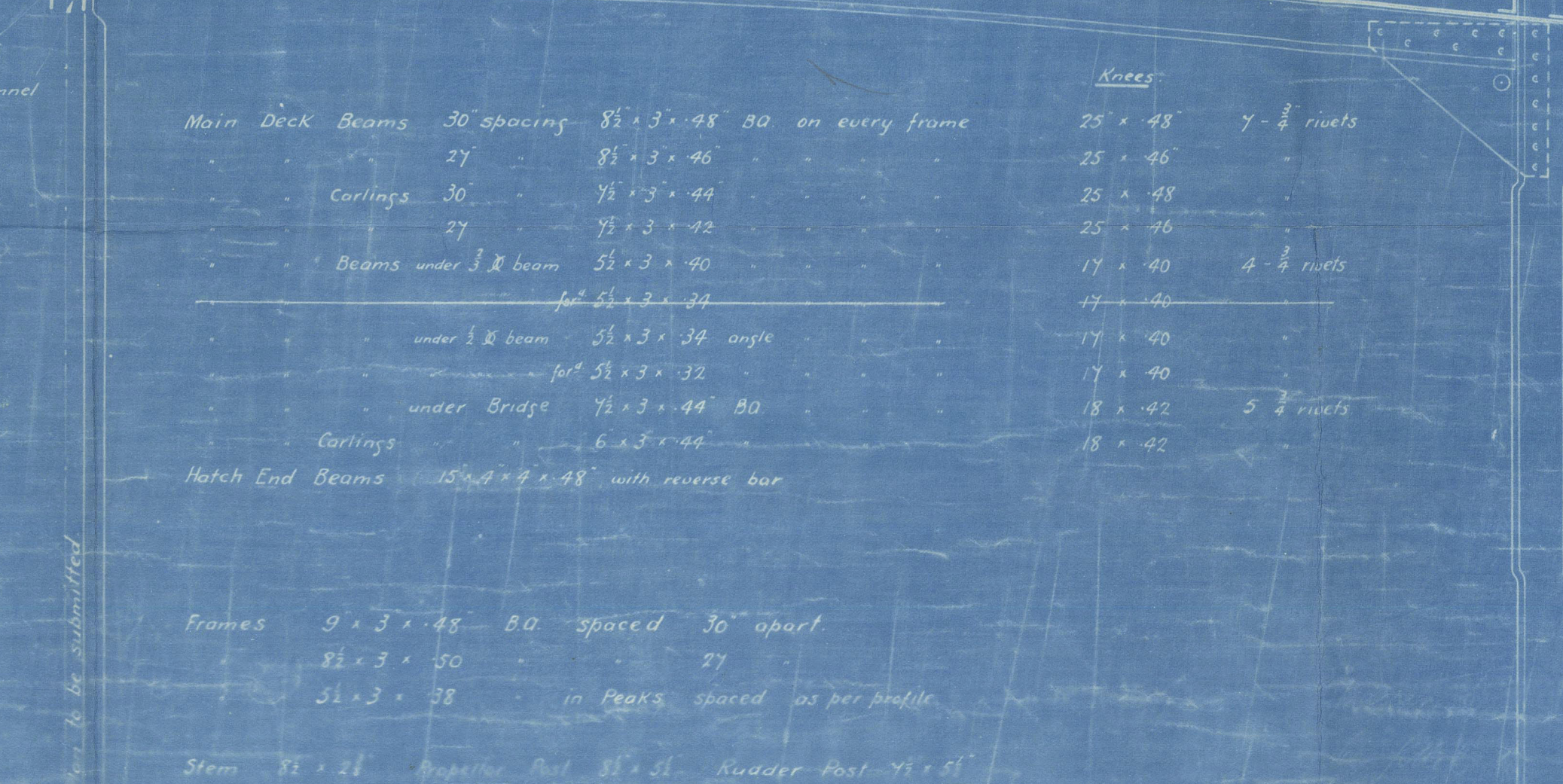
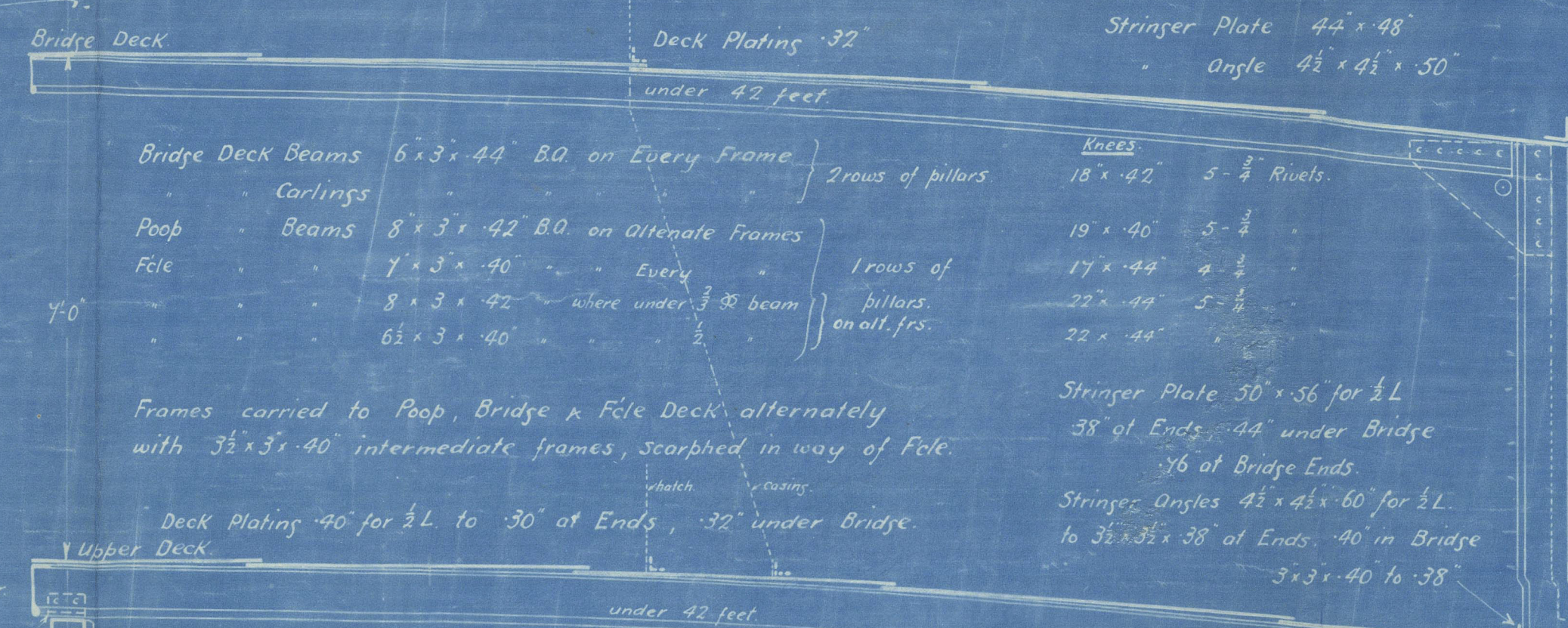
Butts of Keel Plate overlapped x 4R. for $\frac{1}{2}$ L. to $\frac{3}{4}$ R. of Ends.	
Shell Plates	3R. to 2R. where 42" under.
	where over 60" 4R. for $\frac{1}{2}$ L. to 2R.
Upper Dk. Sheerstrake overlapped x 4R. to 3R. 2R. where 42" under.	
Bridge	4R.
Stringer	3R.
Upper	3R. to 2R.
Plating	2R. for $\frac{1}{2}$ L. to 1R. of Ends
Bridge	2R.
Fole Dk. & Poob Dk. Stringer overlapped x 2R.	
Plating	1R.
Centre Girder overlapped x 3R. to 2R.	
Margin Plate	2R. all fore & aft.
Middle Line Strake overlapped x 2R. all fore & aft.	
Tank Top Plating	2R. for $\frac{1}{2}$ L. to 1R.



INTERMEDIATE FLOOR.

NOTE:- All angles in boiler space increased in thickness as required by rules.

	Poob	Fole
Side Plating	32	36
Stringer Plate	32	32
angle	3' 3" x 32'	3' 3" x 32'
Deck Plating	30	30



Midship Section as built
of

ss. " Briarpark "

Gaugemonth Drydock
No 408

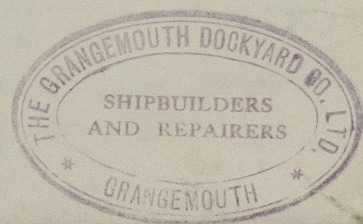
Glasgow Report No 42664.



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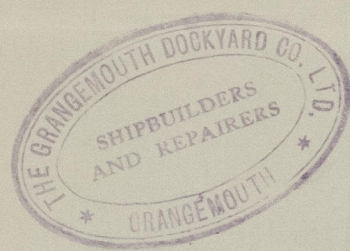
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