

Mission to Deep Sea Fishermen
13123.

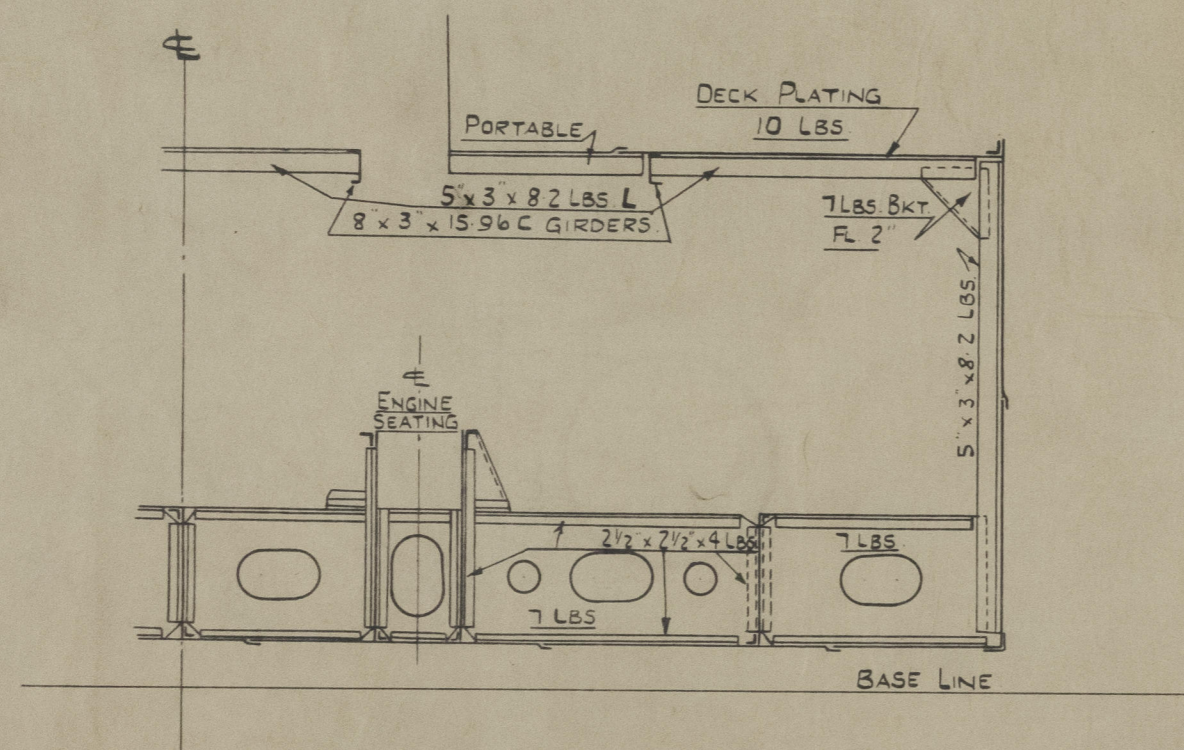
L.C.G (L) 4.

N^{os} 21 To 26 CLASS.

CONSTRUCTION SECTIONS.

SCALE :- 1/4" = 1 FOOT

Revised.



SECTION THRO ENGINE ROOM.

24x1/4
- 9x17

6.0	-	-	-	-
1.53	4.65	7.07	32.7	10.32
7.52	9.4	7.07	32.7	10.3
1.2			10.3	
1.06			43.0	
9.25			6.65	
1.19			36.35	

$$\frac{36.35}{8.19} = 4.43$$

LCT IV converted to L.C.G (L) 4
174 x 38.0 x 12

Sun TPI = 12

$$\begin{aligned} \text{orig beam light draft} &= 2'-4\frac{1}{2}'' \\ + \text{decking etc } \frac{48 \times 92 \times 15}{2240 \times 12} &= 2\frac{1}{2}'' \\ \hline &= 2'-7'' \end{aligned}$$

$$\begin{aligned} L \times D &= 2088 \\ L \times (B+D) &= 8700 \\ \frac{L}{D} &= 14.5 \end{aligned}$$

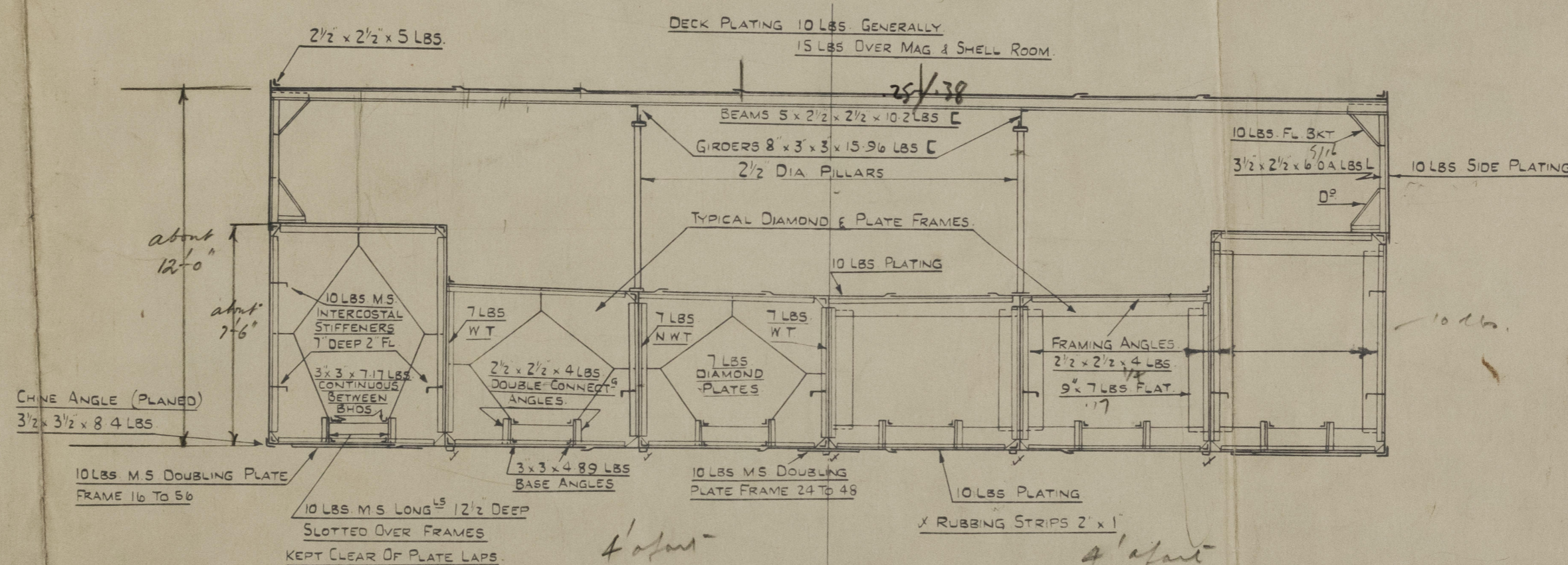
Frame of 24"

Rule of 21 1/2

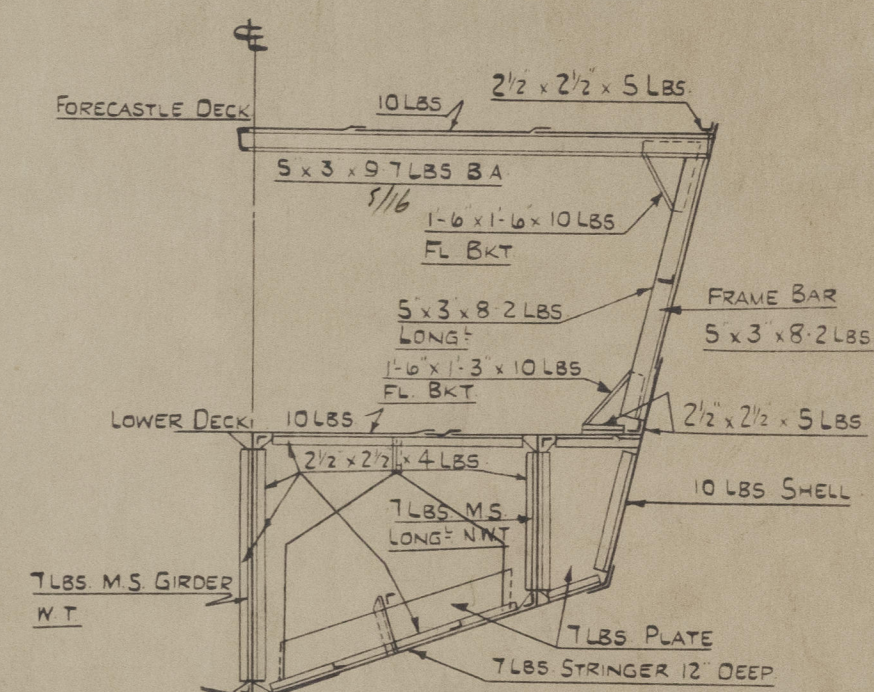
Rule shell .37 - .33 at 24"

$$\begin{aligned} \text{If no full plate find} &= \frac{174}{20} = 8.7' \\ \text{my old draft} &= 4'-3'' \end{aligned}$$

accept with
A class
letter j



TYPICAL MIDSHIP SECTION



SECTION AT N^o 1 FRAME.

4' apart -
ie above section are fitted alternately at 2' apart -
4' apart

Longitudinals are fitted as shown above on the stiffened type only. (See also C.Y. Hughes conversion for heavier steel)

L.C.G (L) 4 CONSTRUCTION SECTIONS

SCALE 1/4" = 1 FT.

13123

Lloyd's Register Foundation

"ESSO 5" ★

Construction sections

RECORDS DEPT.
LONDON

15



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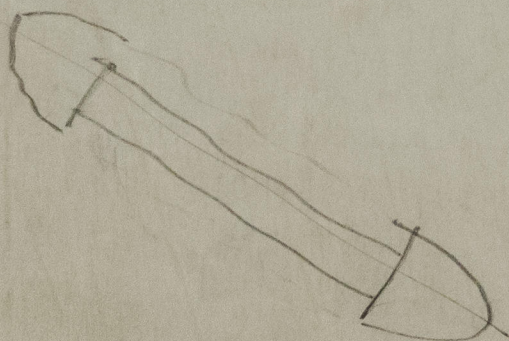
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NE AND

x 3 1/2 x

IDL

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