

STEEL SCREW GRAB HOPPER

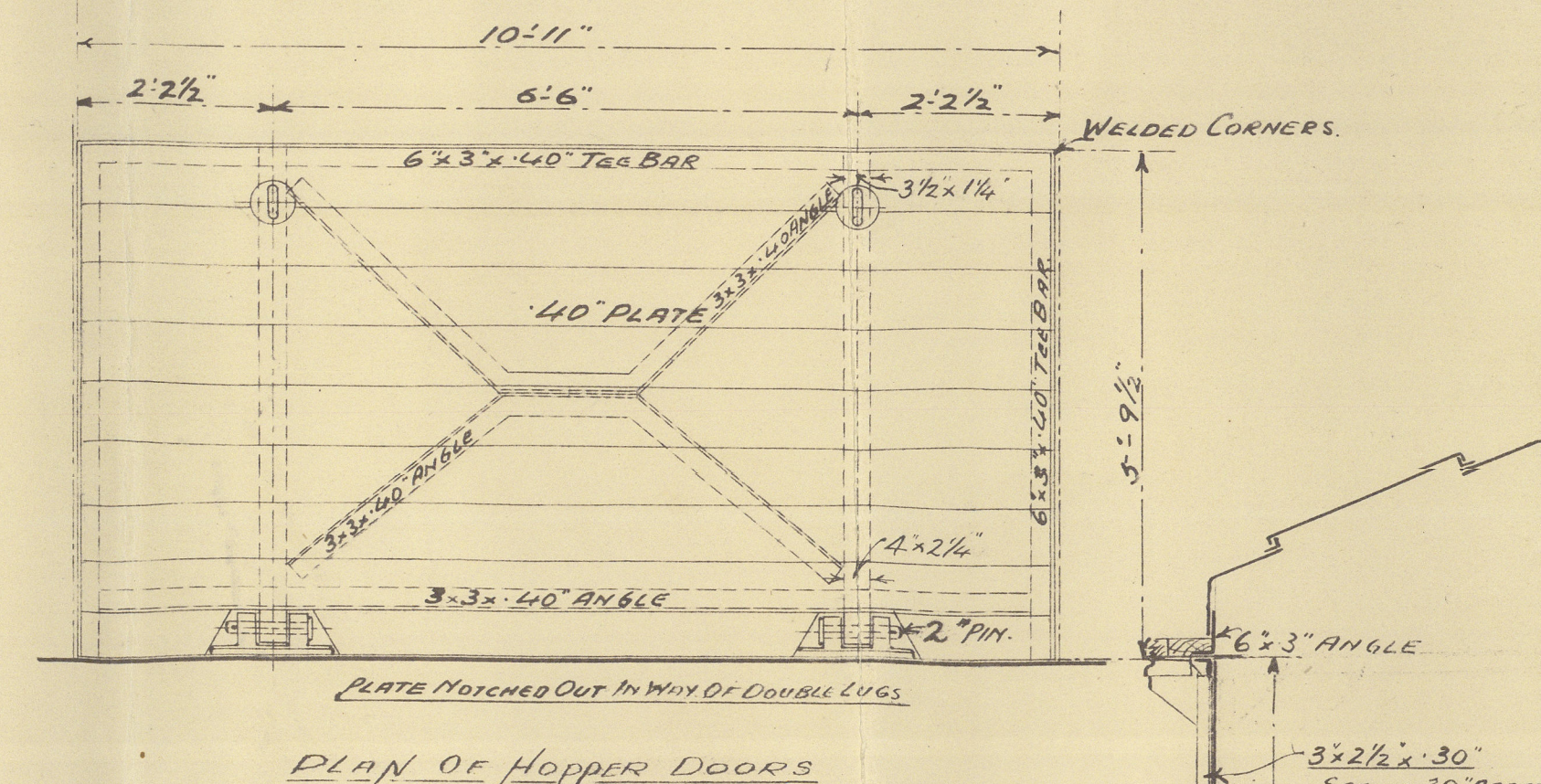
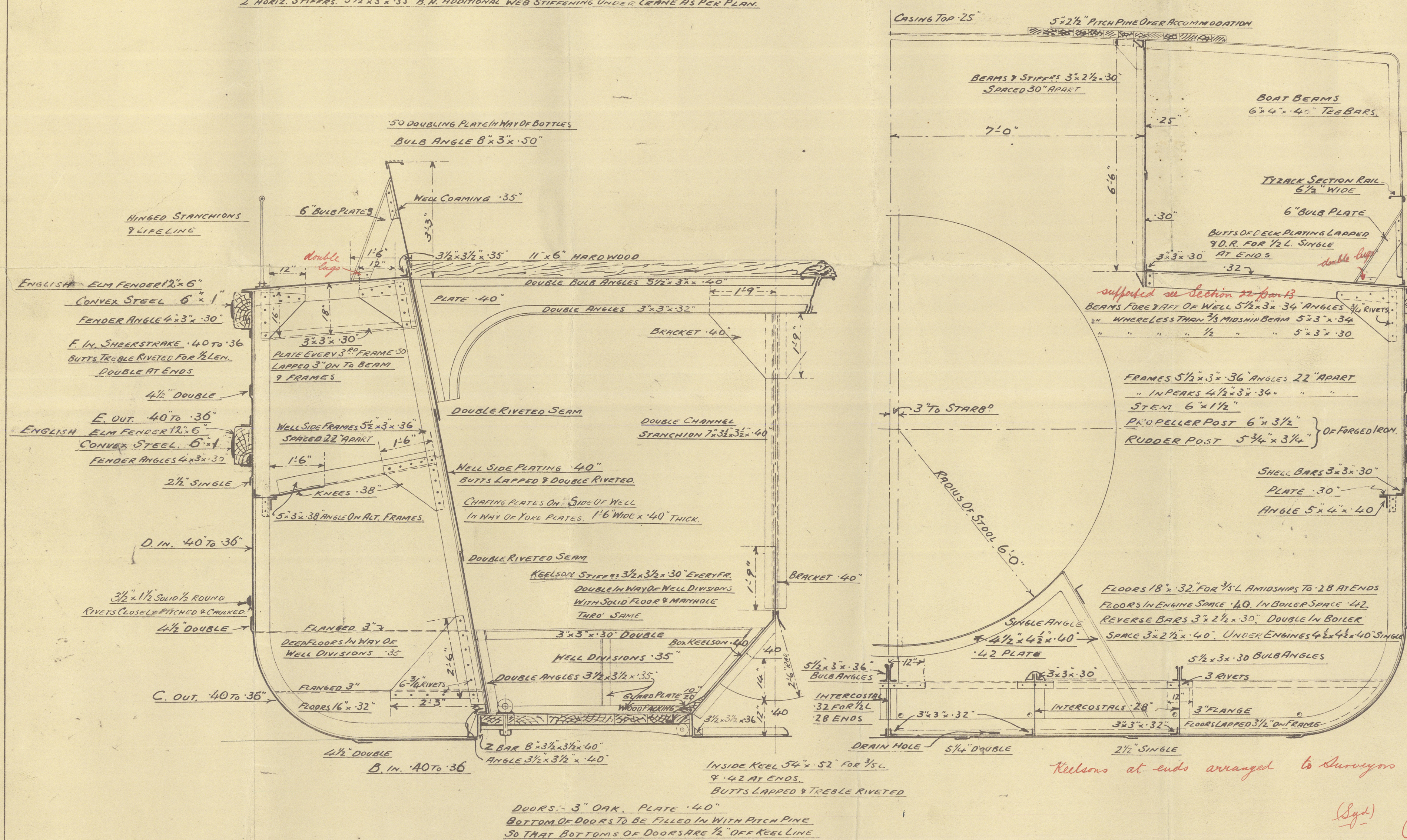
DIMENSIONS 125'-0" B.P. x 28'-6" M⁴P x 12'-6" M⁴D

SCALE 1/2" = 1 FOOT

To Class Lloyd's 100 A.I. Hopper BARGE.

BULKHEADS

BULKHEADS
 AFT PEAK BULKHEAD WATERTIGHT PLATING "26" FRAME $3\frac{1}{2} \times 3\frac{1}{2} \times 40$ " STIFFS $4\frac{1}{2} \times 3 \times 30$ " 24 "APART"
 BUNKER BULKHEAD PLATING "25" STIFFS $3\frac{1}{2} \times 2\frac{1}{2} \times 30$ " 30 "APART"
 HOPPER WELL BULKHEADS PLATING "40" FRAME $4 \times 4 \times 40$ " STIFFS $5 \times 3 \times 36$ " 24 "APART"
 BULKHEADS AT BOTH ENDS OF WELL TO HAVE "40" WEB IN CENTRE 9 ON EACH SIDE IN WAY OF WELL SIDES
 FOREPEAK BULKHEAD PLATING "28" to "26" FRAME $4 \times 4 \times 40$ " STIFFS $5 \times 3 \times 36$ INGLES VENT. 24 "APART" 8
 2 HOIZ. STIFFS. $5\frac{1}{2} \times 3 \times 35$ " B. ADDITIONAL WEB STIFFENING UNDER CEILING AS PER PLAN.



| <u>EQUIPMENT</u> | |
|-----------------------------|-----------------------------------|
| 2 BOWER ANCHORS (STOCKLESS) | 1 @ 8 CWT. / 1 @ 8 1/2 CWT. |
| 1 STREAM ANCHOR (EX STOCK) | 2 1/4 CWT. |
| 1 KEDGE | " " " 1 " |
| 165 FATMONS | 1 1/2" STUD CHAIN CABLE |
| 45 " | 1 1/8" CHAIN OR 2 1/4" STEEL WIRE |
| 75 " | 7" HEMPOD 2 1/2 " " " |
| 90 " | 5" HAWSER |

RIVETTING.
BUTTS OF SHELL PLATING A TO E INCLUSIVE
LAPPED & DOUBLE RIVETTED. TREBLE RIVETTED
WHERE OVER 54" WIDE INSIDE OF 1/2 LENGTH

NOTE:- DIMENSIONS OF ENGINE SEATING.
SUBJECT TO ENGINEERS APPROVAL

SECTION LOOKING AFT.

J. CONSTANT
11 MILLITER SQ.
LONDON E.C.

bbf
18. 12. 13.

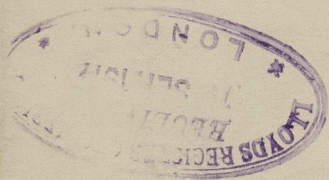
Febr. Jauber 394.

"Dredget no 4"

Hopper 13arge no. 169.

Mids lyp. Section

Rotterdam report. 9487.



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Lloyd's Register
Foundation

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