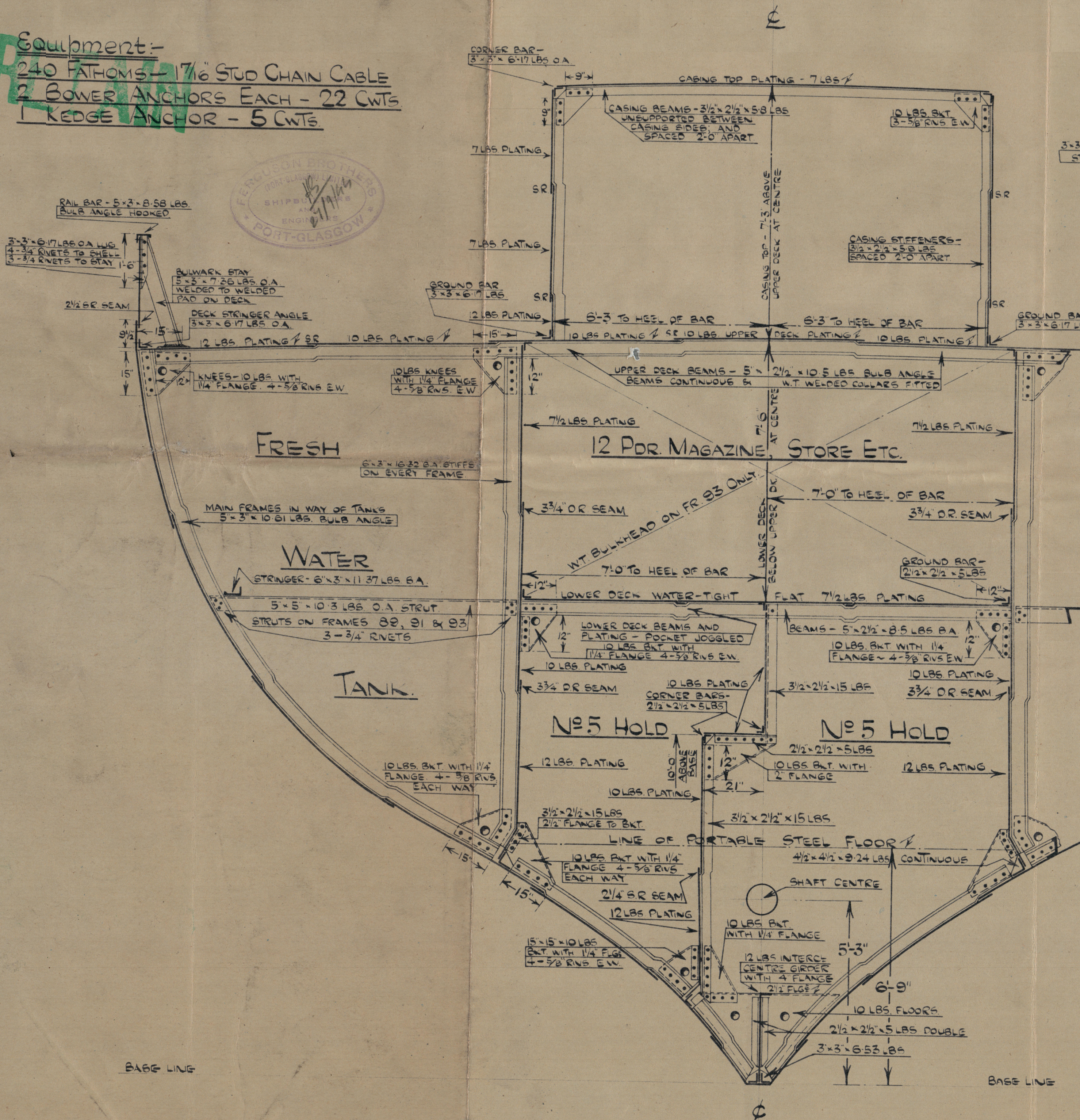


S/S "EMPIRE REST"

## STRUCTURAL SECTIONS.

SCALE:-  $\frac{1}{2}$ " = ONE FOOT.

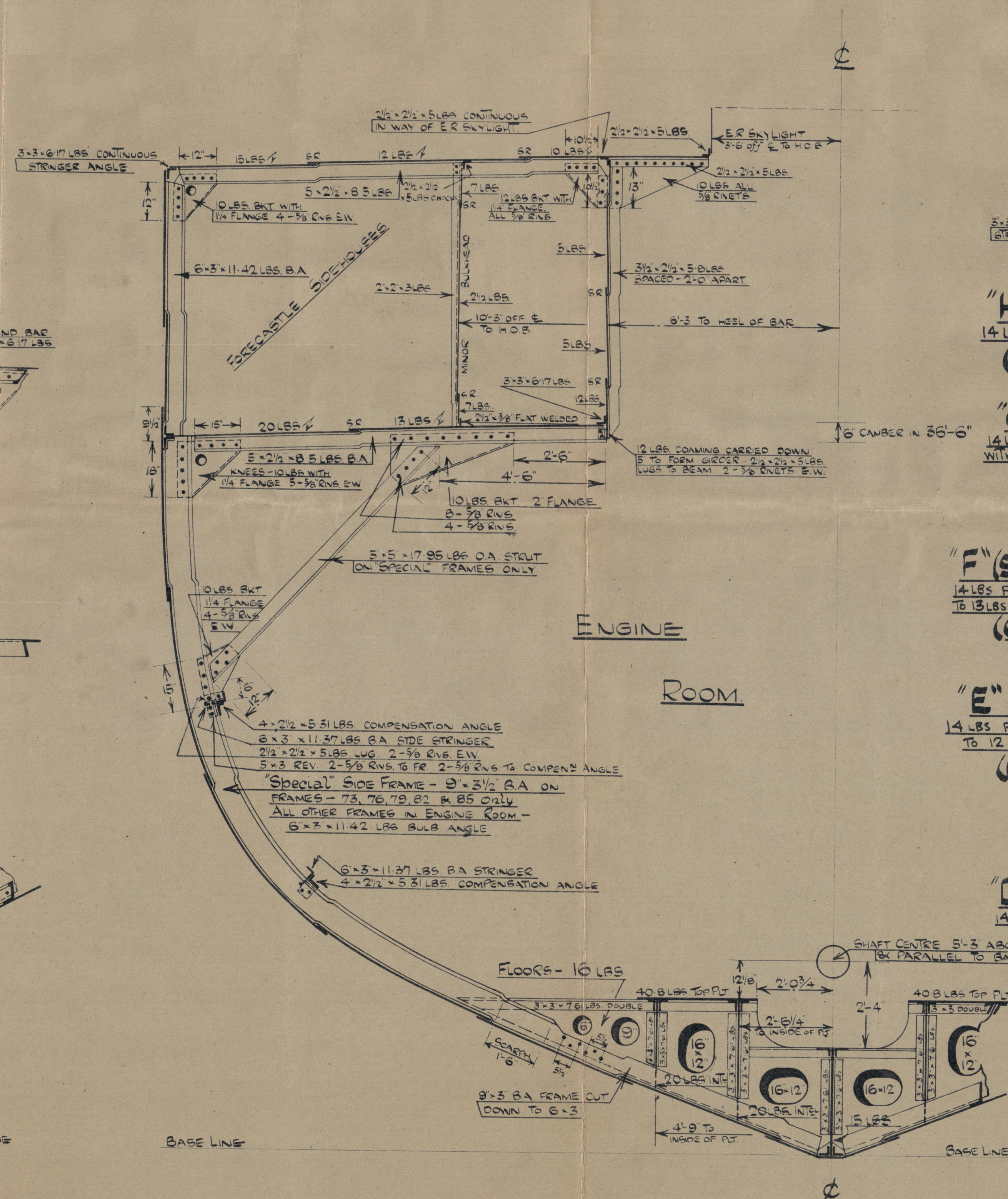
Equipment:-  
240 FATHOMS - 17 1/2" STUD CHAIN CABLE  
2 BOWER ANCHORS EACH - 22 CWTs  
1 KEDGE ANCHOR - 5 CWTs



SECTION THRO' F.W. TANKS.  
ABOUT FRAME 93.

DIMENSIONS:-

LENGTH B.P. ————— 225'-0"  
LENGTH OVERALL. ————— 252'-0"  
BREADTH MOULDED. ————— 36'-6"  
DEPTH MOULDED. ————— 17'-6"

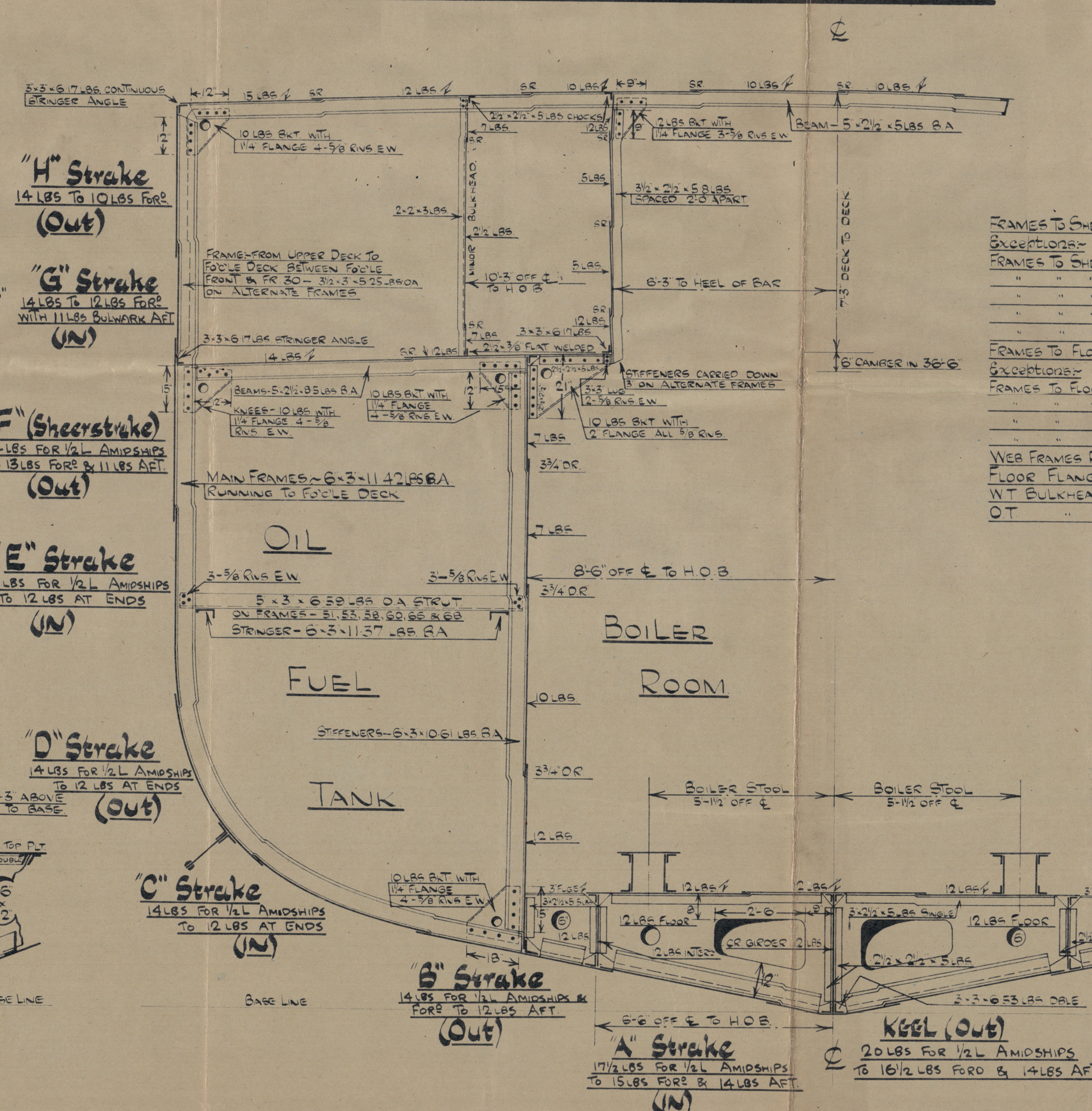


SECTION THRO' ENGINE ROOM.  
ABOUT FRAME 79.

## SHELL RIVETING.

[illegible]

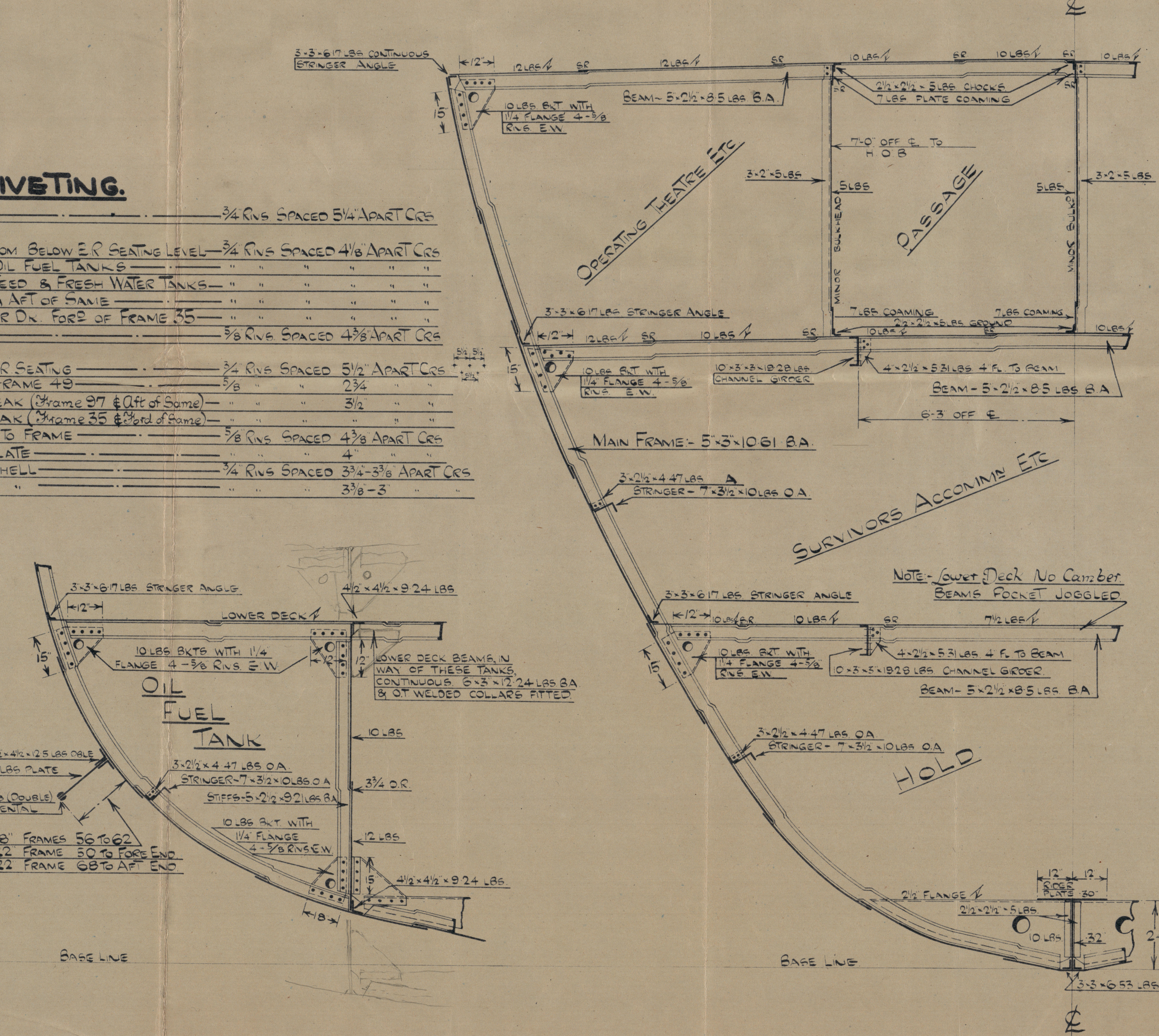
FRAMES SPACED 24" APART THROUGHOUT.



SECTION THRO' BOILER ROOM.  
ABOUT FRAME 56.

## RIVETING.

FRAMES TO SHELL GENERALLY	3/4 RIVS SPACED 5/4 APART CTS
EXCEPTIONS:	
FRAMES TO SHELL IN ENGINE ROOM BELOW ER CEILING LEVEL	3/4 RIVS SPACED 4/8 APART CTS
" " " WAY OF OIL FUEL TANKS	" " " " " "
" " " FEED & FRESH WATER TANKS	" " " " " "
" " " FRAME 97 & AFT OF SAME	" " " " " "
" " " BELOW LOWER DN. FORE OF FRAME 35	" " " " " "
FRAMES TO FLOORS GENERALLY	3/8 RIVS SPACED 4 7/8 APART CTS
EXCEPTIONS:	
FRAMES TO FLOOR IN WAY OF ER CEILING	3/4 RIVS SPACED 5/2 APART CTS
" " OT FLOOR FRAME 49	5/8 " " 2 3/4 "
" " " IN AFTER PEAK (FRAME 97 & AFT of Same)	" " " " 3/4 "
" " " IN FORE PEAK (FRAME 35 & FWD of Same)	" " " " " "
VER FRAMES REVERSE ANGLE TO FRAME	3/8 RIVS SPACED 4 7/8 APART CTS
FLOOR FLANGES TO ROER PLATE	" " " " 4 "
WT BULKHEAD FRAMES TO SHELL	3/4 RIVS SPACED 3 3/4-3 5/8 APART CTS
OT	" " " " 3 3/4-4 3/8 "



SECTION THRO' OIL FUEL TANKS.  
ABOUT FRAME 46.

YARD № 371

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

FORWARD SECTION.  
ABOUT FRAME 30.