

MIDSHIP SECTION N^o 4

OF

STEEL STEAM TRAWLER

DEMEASUREMENTS BREADTH 21'-0" LENGTH 104'-0" MOULDED
DEPTH 12'-1"

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

DEMEASUREMENTS

HALF MOULDED BREADTH 10'-4.3

DEPTH FROM TOP OF KEEL 12'-0.8

HALF MIDSHIP GIRTH 104'-0.0

LENGTH AS PER RULE 104'-0.0

NUMERALS

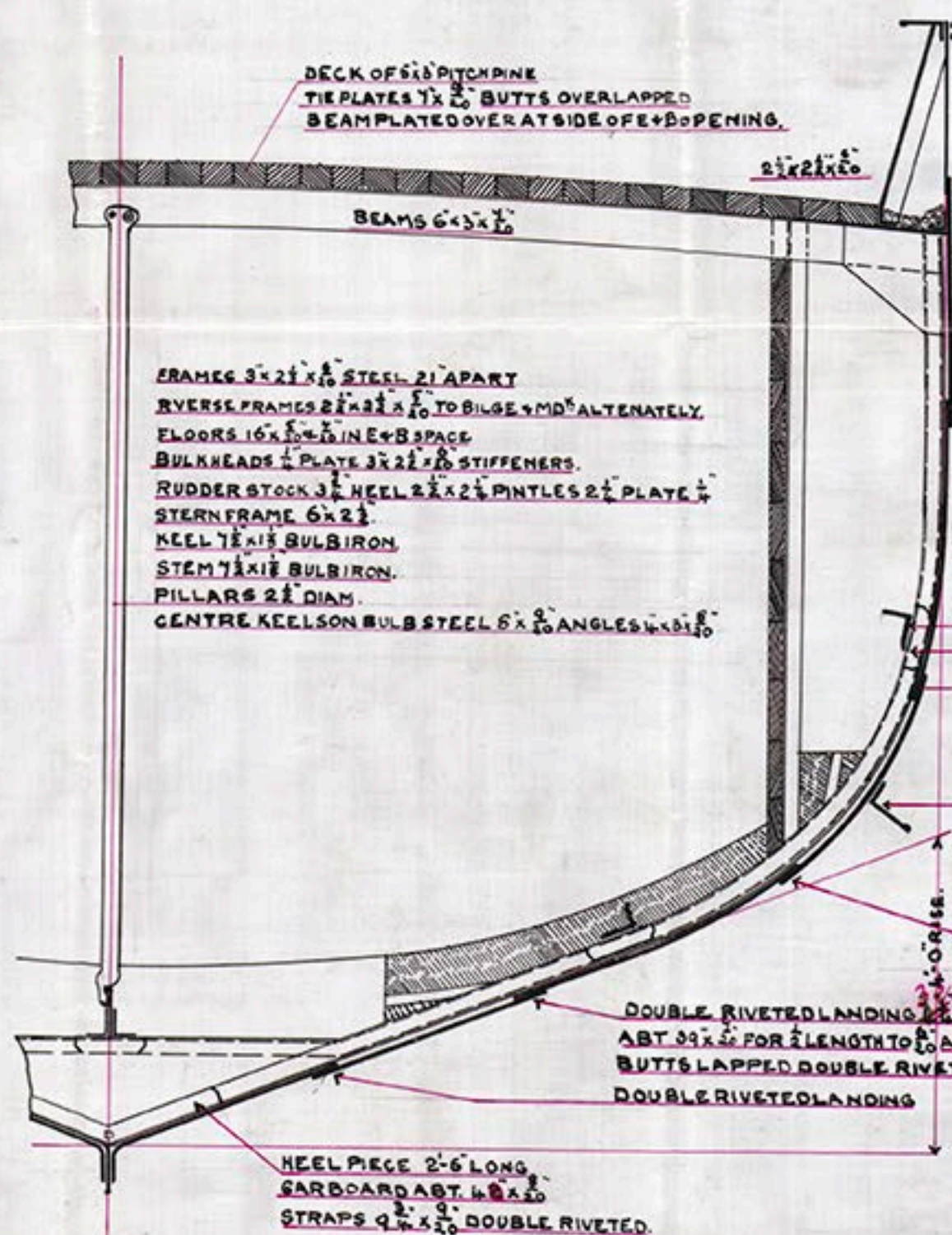
$10.43 + 12.08 + 17.91 = 40.42$

$10.43 + 12.08 + 17.91 \times 104 = 4202.68$

PROPORTIONS

$104 \div 20.86 = 4.98$

$104 \div 12.08 = 8.61$



RAIL BAR ANGLE $6 \times 3 \times \frac{1}{2}$ "
HOLLOW BULB IRON $5 \times 1 \frac{1}{2}$ "
BULWARK STANCHIONS BULB $5 \times 1 \frac{1}{2}$ "
BULWARK PLATING $\frac{1}{2}$ " TO $\frac{3}{4}$ " IN WAY OF RIGGING
STRAPS $4 \times 2 \times \frac{1}{2}$ " SINGLE RIVETED

STRINGER PLATE $23 \times \frac{1}{2}$ "
BUTTS OVERLAPPED $\frac{1}{2}$ " DOUBLE RIVETED
ANGLES $3 \times 3 \times \frac{1}{2}$ "
HEIGHT OF ALT. REV. FRAMES IN WAY OF HOLD
SHEER STRAKE APT. $3 \times 1 \frac{1}{2}$ " TO $\frac{1}{2}$ " AT ENDS
BUTT STRAPS $9 \times 1 \frac{1}{2}$ " TO $8 \times 1 \frac{1}{2}$ " AT ENDS

DOUBLE RIVETED LANDING $\frac{1}{2}$ " WIDE
APT. $4 \times 1 \frac{1}{2}$ " FOR $\frac{1}{2}$ " LENGTH TO $\frac{1}{2}$ " AT ENDS
BUTTS LAPPED DOUBLE RIVETED

KEELSON $5 \times 1 \frac{1}{2}$ "
LUGS $2 \times 2 \times \frac{1}{2}$ "
DOUBLE RIVETED LANDING $\frac{1}{2}$ " WIDE

$4 \frac{1}{2} \times 3 \times \frac{1}{2}$ " BULB ANGLE
HEIGHT OF REV. FRAMES
APT. $4 \times 1 \frac{1}{2}$ " FOR $\frac{1}{2}$ " LENGTH TO $\frac{1}{2}$ " AT ENDS
BUTTS LAPPED DOUBLE RIVETED
DOUBLE RIVETED LANDING $\frac{1}{2}$ " WIDE
DOUBLE REV. FRAMES IN E+B SPACE
PLATING OVER BOSS $\frac{1}{2}$ "

DOUBLE RIVETED LANDING $\frac{1}{2}$ " WIDE
APT. $3 \times 1 \frac{1}{2}$ " FOR $\frac{1}{2}$ " LENGTH TO $\frac{1}{2}$ " AT ENDS
BUTTS LAPPED DOUBLE RIVETED
DOUBLE RIVETED LANDING

HEEL PIECE 2'-6" LONG
GARBORD APT. $4 \times 1 \frac{1}{2}$ "
STRAPS $9 \times 1 \frac{1}{2}$ " DOUBLE RIVETED

ALL LANDING EDGES DOUBLE RIVETED ALL BUTT STRAPS
DOUBLE RIVETED. ALL $\frac{1}{2}$ " RIVETS EXCEPT SHEER + GARBORD
STRAKES WHICH ARE $\frac{1}{2}$ " TOP EDGE OF SHEER SINGLE RIVETED $\frac{1}{2}$ " RIVET