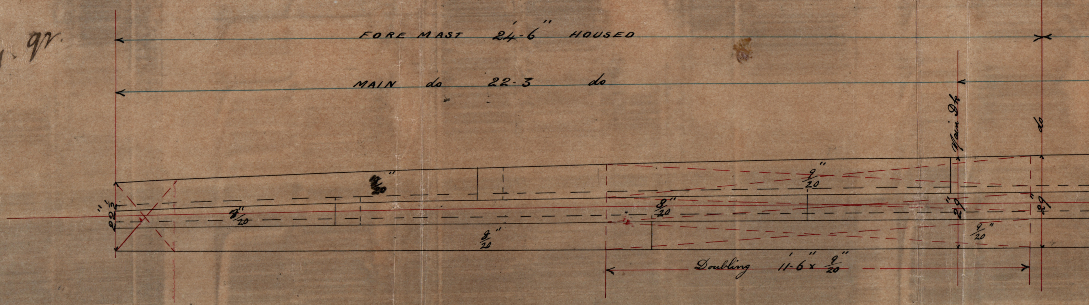
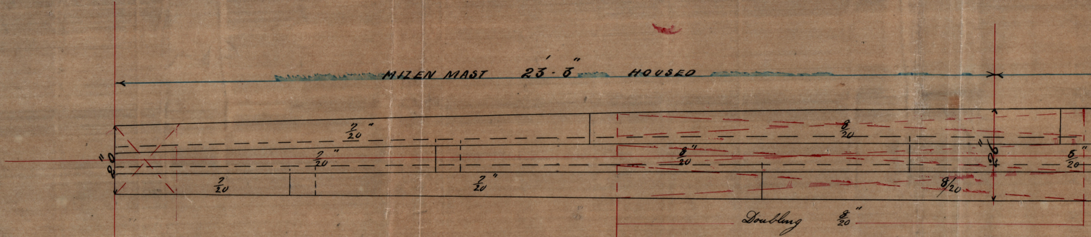
70. 1. 92


FORE MAST 24'-6" HOUSED
MAIN do 22-3 do
Main Dk
do
22½"
8/20"
9/20"
8/20"
8/20"
9/20"
8/20"
29"
9/20"
29"
Doubling 11'-6" x 9/20"


MIZEN MAST 23'-3" HOUSED
20"
7/20"
7/20"
7/20
7/20"
8/20
8/20"
8/20
26"
6/20"
Doubling 8/20"

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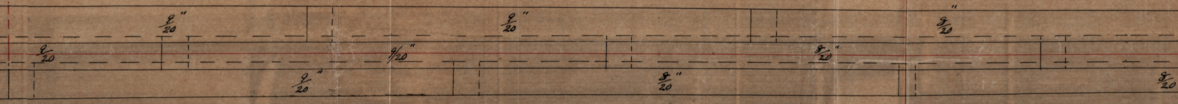
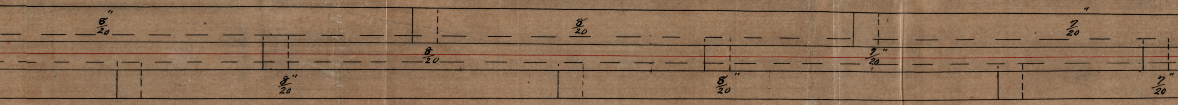
FORE MAST 49'-9" DECK TO HOUNDS

MAIN MAST 52-0 do — do

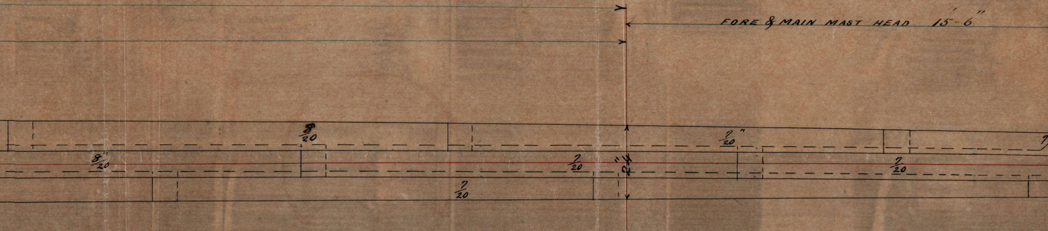


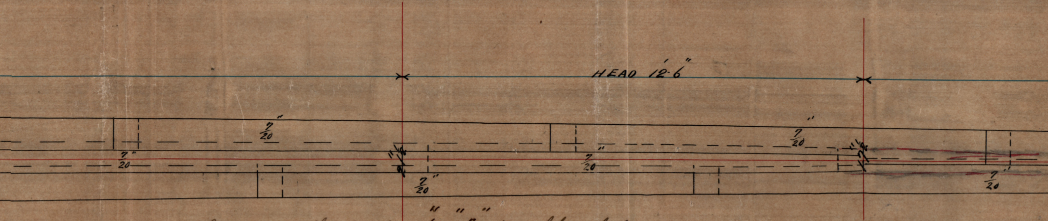
9/20"
9/20"
8/20"
9/20
9/20"
8/20"
9/20"
8/20"
8/20

MIZEN MAST 45'-0" DECK TO HOUNDS

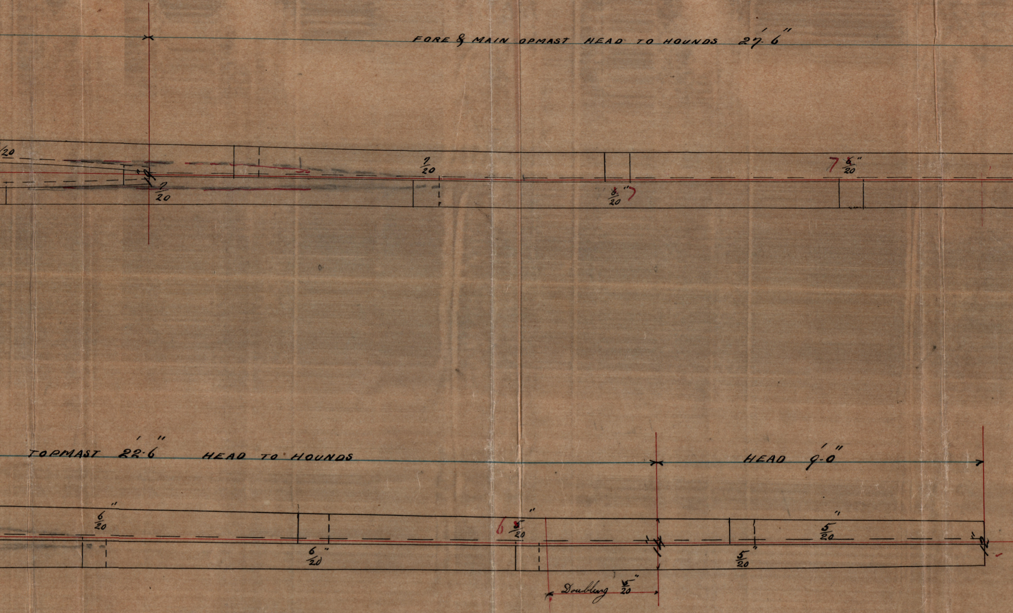


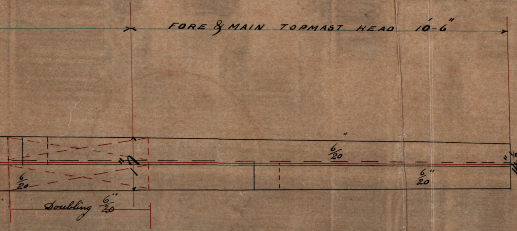
8/20"
8/20
7/20"
8/20
7/20"
8/20"
8/20"
7/20"

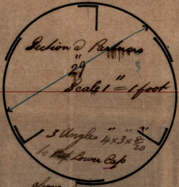

FORE & MAIN MAST HEAD 15'-6"
8/20"
8/20
7/20
7/20"
7/20


HEAD 12'-6"
7/20"
7/20

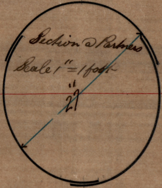
Stiffened with 3 Angles $3\frac{1}{2}'' \times 3'' \times \frac{7}{20}''$ from below the Lower yard to above the Cap – 2 to extend to the Topmast Cap ✓


FORE & MAIN OPMAST HEAD TO HOUNDS 27'6"
/20
7/20
7/20
7/20
8"/20 7
7 8"/20
TOPMAST 22'6" HEAD TO HOUNDS
HEAD 9'0"
6"/20
6"/20
6 8"/20
5"/20
5"/20
Doubling 5"/20

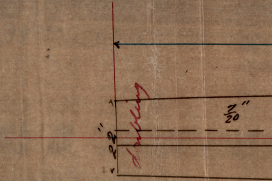

FORE & MAIN TOPMAST HEAD 10'-6"
6/20"
6/20"
6/20
17"
14½"
Doubling 6/20"

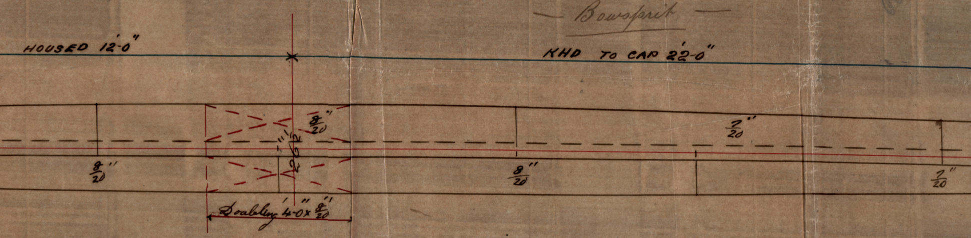

Section @ Partners
29"
Scale 1" = 1 foot
3 Angles 4" x 3" x 8/20"
to ~~[illegible]~~ Lower Cap

above lower mast cap
2 Angles 5½" x 3" x 2/20" to Caps of Topmast
4 x 3 x 8/20


Section @ Partners
Scale 1" = 1 foot
27"

2 Stiffeners from Lower ~~yard~~ Caps to Topmast Caps 5½" x 3" x 7/20"


Doubling
7/20"
22"


— Bowsprit —
HOUSED 12'-0"
KHD TO CAP 22'-0"
8"/20
22½"
8"/20
7"/20
8"/20
7"/20
Doubling 4'-0" x 8"/20

Ship "Carl"

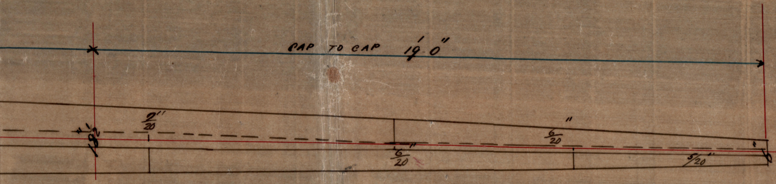
Bru Rpt. No-579

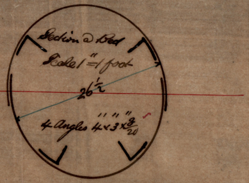
Steel Masts

Sailing Ship No 63

Scale 1/2 Inch = 1 foot

RITSON & Co.
SHIPBUILDERS
MARYPORT.
Jan 18th 18[illegible]


CAP TO CAP 19' 0"
1 1/2
2/20"
6/20"
6/20"
5/20"


Section @ Bed
Scale 1" = 1 foot
26 1/2"
4 Angles 4" × 3" × 8/20"

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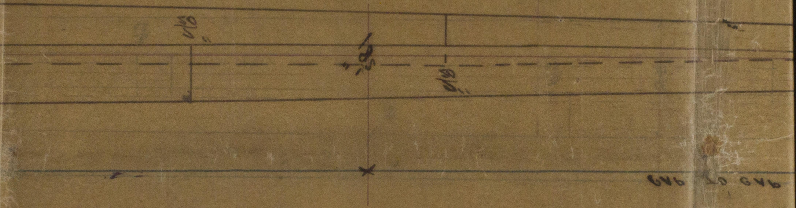

Messrs. Ritson & Cos No 63.

Mast plan

19 APR. 92

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