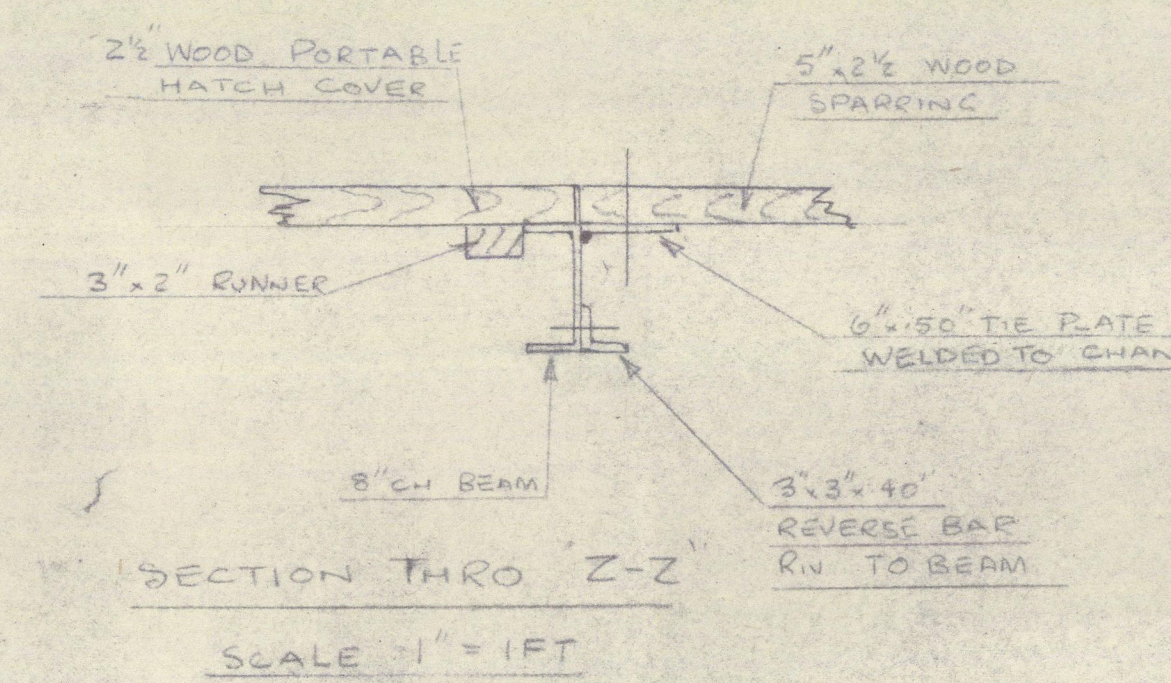
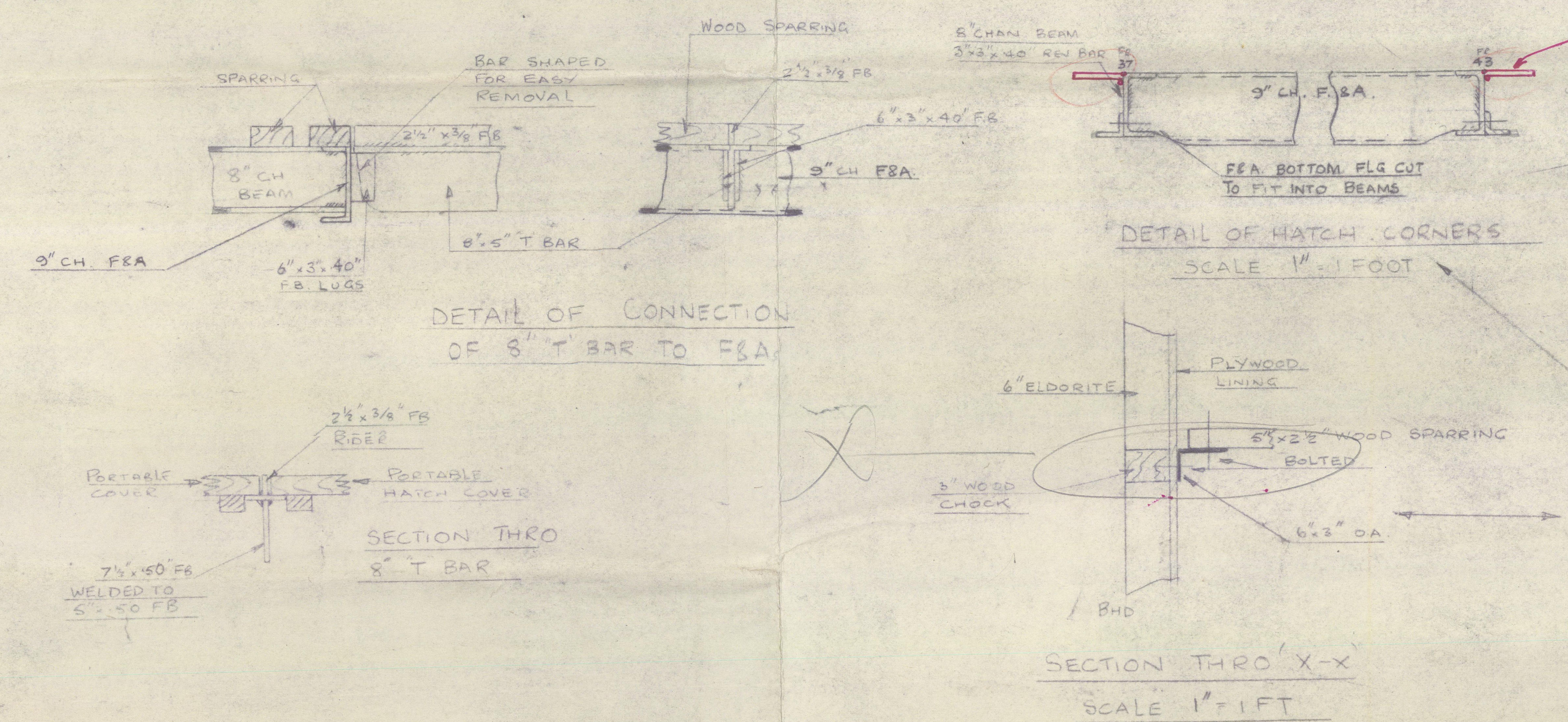


S.S. HILARY. (BOOTH LINE)

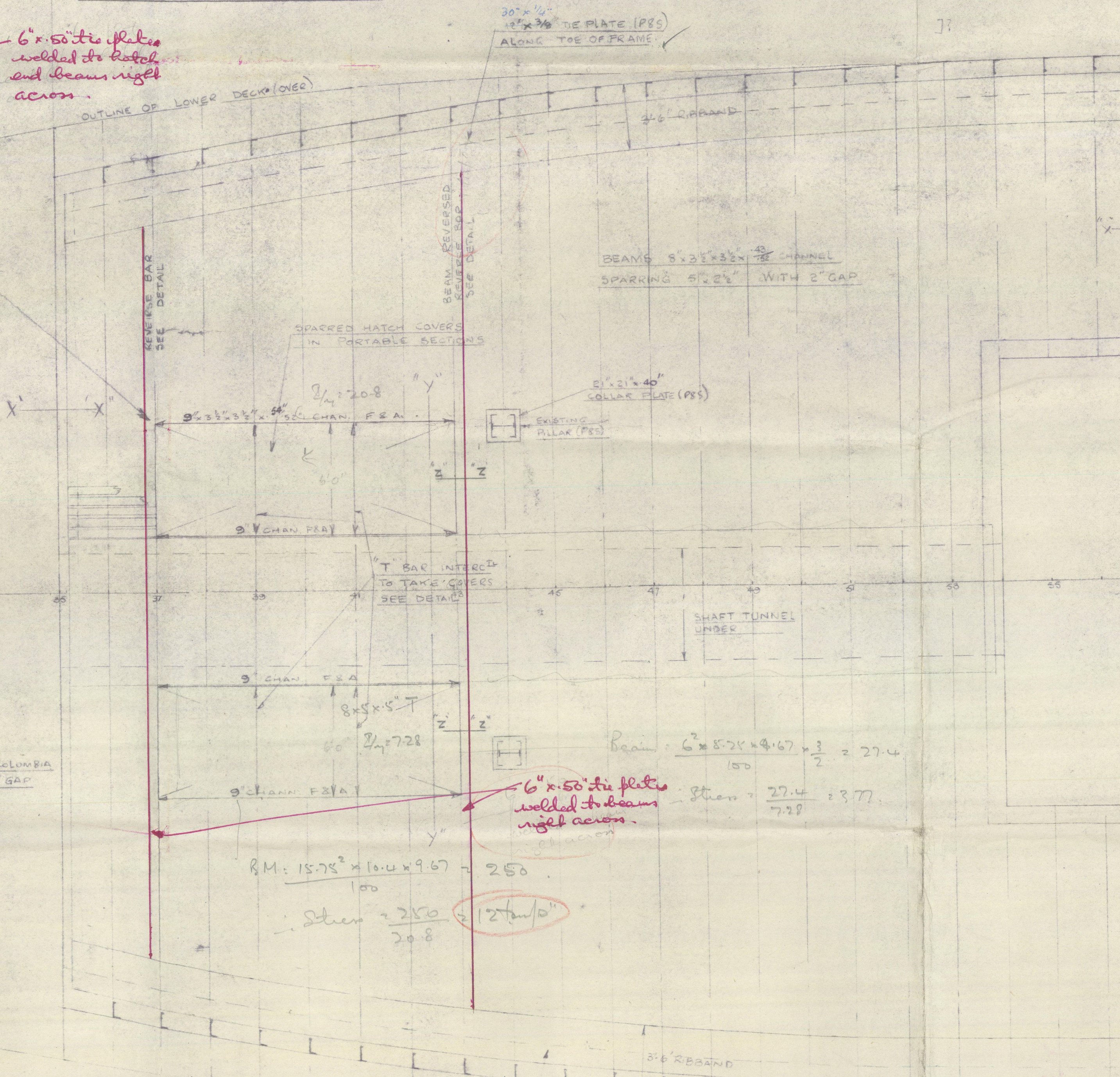
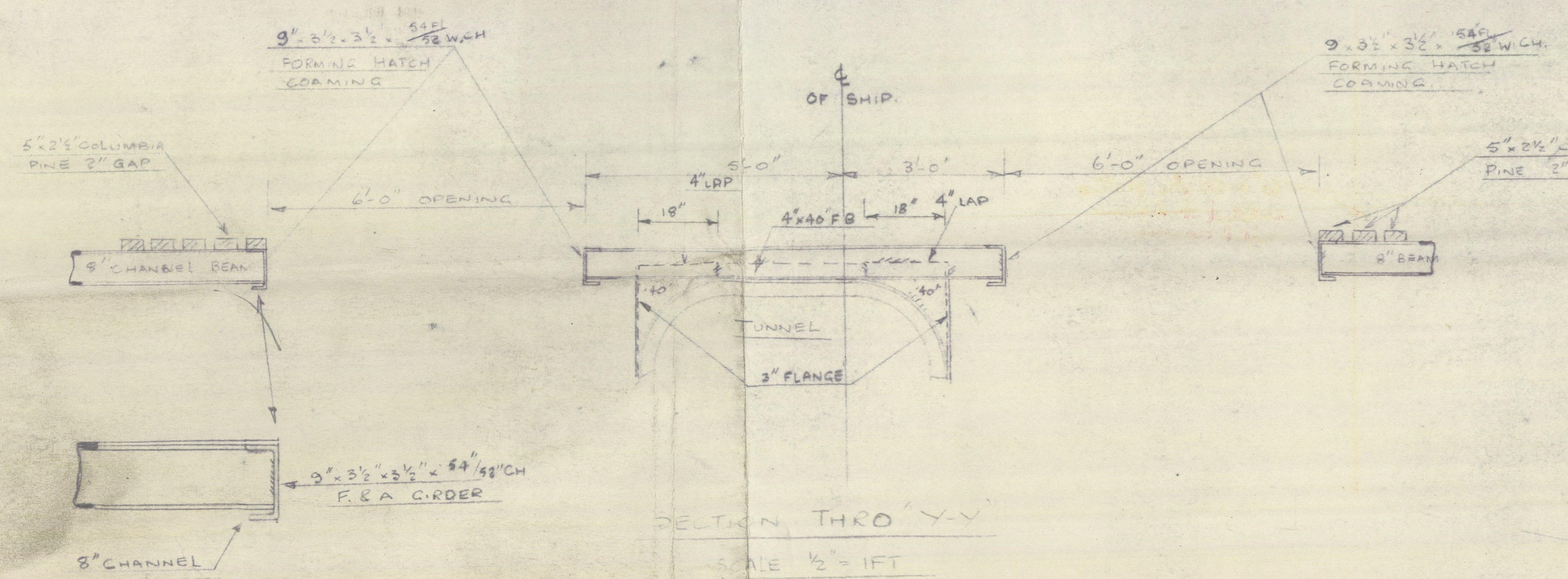
A Notation will be made in the Register Book regarding the new paper deck in N° 4 hold for light cargoes.



PLAN OF SPAR DECK



SECTION THRO' X-X
SCALE 1" = 1 FT



30 x 4" ?

12" x 3/8" TIE PLT.

TYPICAL SECTION THRO' HOLD

Ordinary beams,
Max. Span 28'-0"
BM: $\frac{28' \times 2.625 \times 9.67}{100}$
= 159.
Beam $8 \times 3\frac{1}{2} \times 8\frac{1}{2} \times \frac{41}{16}$ ft
 $\frac{3}{4}$ in = 1630.
Stren = $\frac{159}{1630} = 9.74$ tons

Hotel End Beam

Span 22.8'

1. Beam $22.8' \times 9.15' \times 9.6'$

$\times 462$

Beam $8 \times 8 \frac{1}{2} \times 3 \frac{1}{2} \times \frac{4.3}{12} \times 12$

A $3 \times 9 \times 4.0$ OR A

[6.82 $\times 1$ A 7

L 2.24 $\times 3 \frac{1}{2}$ 6.99 21

9.06 $\times 7.71$ 6.99 21

$\frac{3}{4}$ 83.5 17.5

4771

Span 28.4' 10

17.5

10 H.E. Cooran
 $8114 = .75 \times 22.2 = \frac{15.75 \times 10.9 \times 9.67}{100}$
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