

T.S.S. "HELLAS" ex "TAROONA"

Nº 7

EXTENSION OF BOAT DECK AFT

SCALE  $\frac{1}{4}" = 1' FT$

TYPALDOS BROTHERS  
STEAMSHIP CO LTD  
PIRAEUS

Uprights as fitted to suit remaining arrangement aft.

OFFICE

BEAMS  $150 \times 100 \times 12 \frac{1}{2}$   
UPRIGHTS  $100 \times 80 \times 10 \frac{1}{2}$   
BRACKETS  $350 \times 250 \times 10 \frac{1}{2}$   
on beams and ends of  
girders.  
ALL work riveted  $\frac{3}{4}"$  rivets

Span = 15'

Req  $I_y = 274 \times 8 \times 1.30 \times \frac{4.2}{2.5} = 4.8 \text{ in}^4$   
prop.  $150 \times 100 \times 12 \frac{1}{2}$  of  $I_y = 4 \text{ in}^4$

2nd Saloon Lounge (under)

SWIMMING

POOL

GIRDER UNDER BEAMS

T  $150 \times 75 \times 10 \frac{1}{2}$

$I_y = 10.7 \text{ in}^4$

Pillar

$32 \frac{1}{2}" \times 32 \frac{1}{2}"$   
to plate 9"

STRINGER PLATE SHEATHED  $1050 \times 8 \frac{1}{2}$

STRINGER ANGLE  $70 \times 70 \times 8 \frac{1}{2}$

June 24/1/60

Piraeus December 1959

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TYPALDOS BROTHERS  
STEAMSHIP CO LTD  
PIRAEUS

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Nov  
10

HELLAS -

Extension of Boat Deck Aft.

Rev. 8567



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Lloyd's Register  
Foundation

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