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H
Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

ENCLOSURES.

12th October, 1934.

Dear Sirs,

I return herewith two copies of the plan, forwarded
M. with your letter of the 11th instant, shewing scantlings of
frames in Nos. 1, 2 and 3 holds with fourth deck deleted in the
case of the T.S.S. "NAPIER STAR", and with regard thereto I have
pleasure in stating that the scantlings and arrangements as
shewn and amended for the framing clear of the panting arrange-
ments will be approved, provided they be carried out to the
satisfaction of the Society's Surveyors.

With regard to the framing in way of the panting, as
explained to your representative over the telephone to-day, the
required standard of framing below the level of the fourth deck
will be obtained by fitting a 4" x 4" x .42" reverse bar to the
frames which at present have no reverse bar, making reverse bars
on every frame.

Above the level of the lower deck, to secure the same
standard of strength as below it will be necessary to reinforce
the existing 9½" bulb angles by means of a reverse bar 7" x 3½"
x .52" forming a 12" girder, or alternatively a 6" x 4" x .56"
reverse bar forming an 11" girder. The standard of strength
represented by these girders must be maintained at all points
in way of the scarph, which should be so arranged as to permit

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"NAPIER STAR".

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of this being done.

The above requirements modify entirely the arrangement of scarphing as indicated on the plan, and, as arranged with your representative, the proposals in this respect have not been dealt with, and a plan shewing your modified proposals should be forwarded for consideration.

The remaining copy of the plan is being retained for reference.

I am, Dear Sirs,

Yours faithfully,

Secretary.

Messrs. Swan, Hunter & Wigham Richardson, Ltd.,

WALLSEND-on-TYNE.



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