

S.S. "SOLGLINT" ex "Stockholm".

WIRE

Proposed whale dock to be fitted in above vessel on port side amidships.

It is submitted the Gothenburg Surveyors be informed that, in order to retain ^{the} requisite amount of intact reserve buoyancy in this vessel, it will be necessary for the dock sides to be extended up to the upper (A) deck for the entire length of the dock.

Approximate estimates made in this office indicate that with the dock sides extended as above the present draught viz: 31'6" moulded, is the maximum geometric draught permitted by the regulations.

It would therefore appear to be necessary for the design to be revised, and the Builders should submit their amended proposals regarding the form and extent of the dock, indicating any steps or recesses in the dock sides which may be required for working platforms; and leaving the details of construction to be developed after the form is approved.

They should forward a copy of the "lines" plan, if possible, in order that accurate buoyancy calculations may be made, and should state the draught desired in service.

The following cable might be sent:-

"Solglint dock
sides must be extended to A deck to provide reserve buoyancy
required - Stop - Forward amended proposals regarding form
of dock and indicate recesses if any for working platforms -
Stop - Forward lines plan and state draught desired on service".

27. 2. 29.



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Lloyd's Register
Foundation

Ltr. 18/2. Ansd. 27/2

2 Retained

G. P. Lane will Mr. Watt
with correspondence

HAM1122-0058