

S.S. Nos. 345-6, proposed to be built by Messrs. The Furness S.B. Co. Ltd. with a view to class 100A1 with freeboard.

Dimensions:- 425' x 56' x 37.67' to upper dk.  
28.67' to 2nd dk.

Scantling Nos:- 15193 and 38993

Proportions:- L/D = 11.27 to upper deck

Sketches of midship section, profile and deck plans and strengthening of bottom forward submitted by the Middlesbrough Surveyors.

This vessel is of the "B" type standard, designed by the Caledon S.B. Co. Ltd., and the plans submitted are copies of those approved for that Company, with a few minor amendments.

It is submitted that provided

#### COMPLIANCE

the vessels will be eligible to be classed 100A1 with a freeboard corresponding to an extreme draught of 26'9".

The proposal to omit the third bower anchor and to supply a reduced length of cable will be approved as a war emergency measure, it being understood that if and when the vessel is engaged in ordinary peaceful merchant pursuits, the equipment will be made in accordance with the requirements of the Rules.

The Builders' remarks have been noted and it will be in order to make the bottom shell plating of a standard thickness of .63" as stated in their letter.

*Ltr. #4 4/7  
And. 8  
6 plans  
3 retained.*

*WJ.*  
8th July, 1941.

Copy sent to Freeboard 8/7.



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Lloyd's Register  
Foundation

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