

Steel Trans-Atlantic Liner - Project No.411 - proposed to be built by Messrs. Odero-Terni, Spezia, for the Lloyd Sabaudo, with a view to class.

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Rule Dimensions:- 886.2' x 97.1' x 77.43' to "B" deck (i.e. top strength deck).

Scantling Nos:- (Equivalent Depth) 46225 and 132280

Proportions:- Length - 11.4 depths to "B" deck.  
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Preliminary plans of midship section and outline profile, in duplicate, have been forwarded by the Genoa Surveyors.

A similar proposal, but for a somewhat smaller design, was approved for Messrs. Stabilimento Tecnico Triestino on the 25th ultimo.

The plans have been amended to show the principal scantlings and arrangements which could be approved for the class 100A1 with a freeboard corresponding to a moulded draught of 10 metres for all seasons, and it is submitted one set of these plans be returned to the Genoa Surveyors for the information and guidance of the Builders in preparing their Estimate.

The same Builders' Design No. 390, approved on the 3rd September 1928, was for a much smaller vessel.

The Builders desire that a cablegram might be sent them regarding the principal scantlings, and it is submitted they be informed by wire as follows:-

"Your Design No.411 frames below G deck 260 x 95 x 95 x 12 x 16 m/m channels, above G deck 240 x 95 x 95 x 12 x 15.5 m/m channels. Web frames below G deck about four frame spaces apart in machinery space, above G deck and at ends about eight frame spaces apart. Bottom and side shell plating 26 m/m and 24<sup>1</sup>/<sub>2</sub> m/m respectively. All continuous strakes of B deck plating should be of Special Quality Steel. Second strake from stringer 21<sup>1</sup>/<sub>2</sub> m/m remainder to casings ~~18~~ m/m. C deck plating 18 m/m ordinary steel. Other amendments. Returning plans tonight."

18.

24. 5. 29.