

S.S. "ARBROATH" ex "ALEXANDRA".

The plans of this ex-German Steamer were dealt with in this Office in November, 1920, when it was found that, with the exception of the bridge deck through beams, the scantlings indicated compared favourably with the requirements of the Rules.

It was requested that the Surveyors should indicate the sizes and scantlings of the tween deck pillars in the bridge tween decks in order that it might be seen if any additional pillaring would be necessary.

The vessel has been under survey at Dundee with a view to classification, and a first entry report has now been received, together with a letter from the Dundee Surveyors.

The bridge deck beams are reported as being $5\frac{1}{2}$ x $2\frac{1}{2}$ x .38 bulb angles fitted to alternate frames instead of $7\frac{1}{2}$ x 3 x .46" bulb angle as required by the Rules.

It is submitted that this deficiency in scantlings might be pointed out to the Glasgow Office, as it appears to have been dealt with by the Surveyors (see Dundee letter 9.11.21), on the visit made by Mr. Potts to Dundee, and they *be requested to give their views and to* should state if any additional support to the through beams was arranged in view of the deficiency.

The Surveyors should be requested to state whether the stockless anchors are of an approved pattern, and whether the plating in way of the sidelights has been examined.

*Shown to Secy.
L. Gls 17.11.21*

Lloyd's Register
Foundation
16.11.21.