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17th., October, 1898.

Dear Sirs,

I am in receipt of your letter of the 14th. inst., submitting for the Committee's approval the plan of the steel donkey boiler you propose to make for the S.S. "GARTH CASTLE", and with regard thereto I have to acquaint you that provided the screw stays at the backs of the combustion chambers be not less than 1.4 square inches effective area; the thickness of the back end plate, which is not stated, be not less than $\frac{5}{8}$ ", and a doubling be fitted on the lower part of this plate, at the wide water space, as shown amended; angles be fitted at the bottoms of the furnaces; the plan in other respects be adhered to, and the boiler be built under the usual conditions of survey and testing and to the entire satisfaction of the Society's local Engineer Surveyor, the same will be approved by the Committee for the intended working pressure of 80 lbs per square inch.

The plan referred to is returned herewith, and after noting same, I shall be glad if you will kindly forward it again for the Surveyors guidance during construction.

I also enclose the usual special survey order form, which kindly sign and return at your convenience.

I am, Dear Sirs,

Yours faithfully,

Messrs T.A. Young & Son,
Orchard Place,
BLACKWALL, E.

Secretary.

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Foundation

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