

## COPY.

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2 Encls.

1st., October, 1896.

Dear Sirs,

I beg to acknowledge the receipt of your letter of the 29th. ~~th~~., submitting for the Committee's approval the plan of the boilers you propose to construct for the S.S. "AGNES", and with regard thereto I am directed to acquaint you that provided the longitudinal seams of the steam chest be double riveted with  $\frac{3}{4}$ " rivets,  $2\frac{1}{2}$ " pitch; the end plates of this chest be made  $\frac{13}{16}$ " thick, and be fitted with riveted washers  $\frac{13}{16}$ " thick, and the stays to the same be 2" effective diameter; the wing steam space stays be lowered 3"; the pitch of the stays in the steam space be not more than  $16\frac{1}{2}$ "; the girders be made  $7\frac{1}{2}$ " deep, and be fitted with  $1\frac{1}{2}$ " stays; the combustion chamber top plate be made  $\frac{5}{8}$ " thick; the marginal stays to combustion chamber be  $1\frac{1}{2}$ " diameter; the plan in other respects be complied with, and these boilers 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 165 lbs per square inch.

The plan referred to is returned herewith, which please be good enough to again forward, when noted, for the Surveyor's guidance during construction.

I also enclose an order form for special survey which kindly sign and return at your convenience.



I am, Dear Sirs,

Yours faithfully,

Secretary.

Messrs J.Stewart & Son Ltd.,

Blackwall Iron Works,

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