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PORT OF GLASGOW

ENCLOSURE.

13th December, 1919.

Dear Sirs,

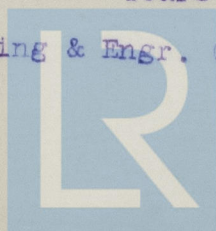
Having submitted for the consideration of the Committee the plan, in duplicate, of the pumping arrangements proposed by you for your vessels, Nos. 59, 60 & 61, I have to inform you that provided the flash point of the oil fuel be above 150°F; wing suctions be fitted to Nos. 2, 3, 4, 5 & 6 double bottom tanks; gutterways, draining to the bilges, be fitted in the stokehold space in way of the oil fuel bunkers; valves or cocks be fitted at the bulkheads of the oil fuel bunkers in the suction lines to same and these fittings be controlled from the deck, outside the engine room casings as well as at the valves or cocks; the steam to the ballast pump which is to be used as an oil fuel transfer pump be similarly controlled; sounding pipes, and air pipes of not less total sectional area than those of their filling pipes, be fitted to the oil fuel bunkers; the cross over connection from the feed pump discharge to the ballast overboard discharge be dispensed with; $3\frac{1}{2}$ " inside diameter separate donkey pump bilge suction be fitted in the engine space; the diameter of the cross over air pipes be not less than $2\frac{1}{2}$ "; doubling plates be fitted under all sounding pipes; the manual pump diameter of barrel be not less than $5\frac{1}{2}$ " and of its tail pipe not less than $2\frac{3}{4}$ ", the remaining requirements of Section 49 of the Rules be complied with, and the arrangements as otherwise shewn on the plan be adhered to and all the work be carried out to the satisfaction of the Society's local Surveyors, the same will be approved by the Committee.

I have to point out that it is only necessary to fit air pipes at the outboard corners of the double bottom tanks, and if desired, the proposed air pipes at the inner corners of these tanks may be omitted, thus dispensing with the cross-over air pipe connections.

One copy of the plan is enclosed herewith.
Please return same to this office after noting.

I am, Dear Sirs,
Yours faithfully,

Messrs. The Forth Shipbuilding & Engr. Co. Ltd.,
ALLOA.



Lloyd's Register
Foundation

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