

SWAN, HUNTER, & WIGHAM RICHARDSON, LIMITED.

Ship, Engine, Boiler & Floating Dock Builders & Repairers.

London office: 7, East India Avenue, E.C.
Liverpool „ 31, James Street.

Dry Dock 550ft. Floating Docks 300ft. and 260ft.

Floating Crane to lift 140 Tons.

Dry Dock in Course of Construction 485 ft.

DRY DOCKS DEPARTMENT.

WALLSEND-ON-TYNE.

April 3rd, 1914.

ALL OFFERS ARE SUBJECT TO OUR USUAL
STRIKE, ACCIDENT, ETC. CLAUSES.

Messrs. Lloyds Registry of British & Foreign Shipping,
Collingwood Buildings,
Newcastle-on-Tyne.

Dear Sirs,

S.S. "INGELI" Cargo Doors.

Referring to the approved plan of these, in which you have reduced the vertical height of the door openings from 6'0" to 5'4" the Owner of the ship is unable to utilise doors less than 5'9" in height. With the object of constructing the doors this size, we herewith submit a plan for your approval shewing the beam in way of the opening, carried on a shelf plate attached to the two beams forward and aft of the opening. Also, we would suggest increasing the thickness of the outside doubling to .7 as compensation for the increased height of opening.

Door Fastenings. The doors as shown in your approved plan were fastened by strong backs, this method does not meet with the requirements of the Owner, who wants the fastenings to consist of some form of clip on the door frame similar to that which we proposed originally, we are therefore submitting a drawing shewing the angle iron frame round the opening, turned the opposite way to that shewn on your approved plan, viz:- with the toe of the bar inside instead of the heel as you proposed,

as with the arrangement shewn on your plan, it is impossible to get the door satisfactorily fastened by clips.

We shall be glad if you can see your way to approve of this, as it seems to us the only feasible way of fastening the door other than the strong backs.

We shall be glad if you will kindly give these matters your prompt attention, as the delay to the work is somewhat serious.

Yours faithfully,

For SWAN, HUNTER, & WIGHAM RICHARDSON, LTD.

Edmund
MANAGER
DRY DOCKS DEPT.



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Lloyd's Register
Foundation

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