

s.s."SUSANNE", Fuel Oil Settling Tanks.

IT IS SUBMITTED the Writers be informed, in reply to their letter of the 4th November, that the calculations forwarded have been noted. With regard to the calculation for stiffeners, it would appear that 6" x .50" bulb plates have been fitted but the approved plan indicates 6" x 3" angles.

The calculation for horizontal girders appears incorrect, and should be 6'-7", i.e. the depth of plating supported by the girders, and not 2.75' as stated. The girders are therefore deficient in strength, and these would require to be reinforced in accordance with the plan, or equivalent arrangements provided.

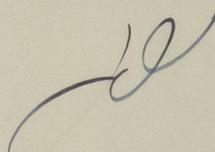
If struts are fitted to the girders as shown on plan approved on the 22nd July 1954, the girders could be accepted, provided the end attachment of the struts is adequate.

In all the circumstances, therefore, and in view of the doubt as to the actual arrangements fitted, it is considered a revised "as fitted" plan should be forwarded for consideration.



16th November, 1954.

Ltr. 4.11.54.
Ans. 17.11.54.
c.c. Got. & Helsingfors.



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