

S.S. "NITEDAL".

Plans of this vessel were handed in to this office by Mr. Blackwood of Messrs. Macbeth, Blackwood and Laurie, who desired to be informed whether the scantlings and arrangements were such as could be accepted for the class 100A1 with this Society.

The scantlings and arrangements have been examined and compared with the requirements of the Revised Rules and it has been found, as far as the particulars indicated on the plan were concerned, that

1. The bulkhead stiffeners are deficient and a number of reversed bars will require to be fitted at practically all the bulkheads, as compensation. ✓
2. The stiffening at the bridge ends is not equal to the requirements of the Rules and additional stiffening will be required. ✓
3. The arrangements to resist parting are not in accordance with the Rules and additional reverses or a web frame will require to be fitted. ✓
4. The stiffeners of the centre line bulkhead under the bridge are deficient and they will require to be reinforced.
5. The equipment is such as could be accepted provided an additional 15 fathoms of cable be supplied. ✓
6. The thickness of the upper deck plating at the sides of the hatchways clear of the bridge would appear to be deficient but it is indicated on the plan that additional strengthening is provided at this part although no particulars are given. It is therefore not possible to state whether the construction at this part is such as could be accepted as being equivalent to the requirements of the Rules.
7. The construction of the tunnel, rudder, strengthening of bottom forward, hatch webs, and construction of poop and forecastle has not been dealt with and these will require to be equivalent to the requirements of the Rules.
found or made

Mr. Blackwood was informed by telephone as above, and

he stated that he was much obliged for the information and it

was/

It is probable that at a later date the matter would be raised
again when he would obtain particulars of the upper deck plating,
strengthening at the bridge ends, etc. and the question could
be gone into more closely. ✓

The plan were handed to the Owners' representative.

(Sgd) J.M.

24th March, 1925.



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