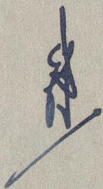


Messrs. J.L. Thompson & Sons' Yard

No. 600.

Plan of Tween Deck Bulkhead.

 This vessel is of the C.S.S. type with tonnage opening and the watertight bulkheads, ^{Ex} including the fore peak bulkhead, were originally approved extending to the second deck only as require by the Rules. The above plan shows the Builders' proposal to extend this watertight bulkhead to the upper deck as recommended by the Ministry of Shipping, and it has been considered in accordance with the Committee's decisions on the subject (see endorsements of 25.5.39 and 4.12.39).

Submitted for approval as amended.

It is further submitted the Surveyors be advised that the arrangement of scuppers from the tween deck spaces can be approved provided the overboard scuppers draining the tonnage well are not less than 5" in diameter, and are fitted with automatic screw-^{down}~~driver~~ non-return valves which are controlled for the superstructure deck.

It is noted that the openings in the shelter tween deck bulkheads are being closed by virtually watertight appliances and the proposal to drain the tween decks to the bilges is therefore approved. It is suggested, however, that the improved standard of subdivision obtained by carrying the bulkheads watertight to the shelter deck would be better maintained by fitting a tween deck bulkhead on frame 68, above that at the after end of the machinery space, instead of by fitting bulkheads at the sides

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of the casing on frames 76 and 82 for with the arrangements as shown if the vessel were bilged in the machinery space abaft these bulkheads the No.4 hold would also be flooded via the tween decks.

~~The plans should be returned to the plans Department in order that the scantlings may be dealt with.~~

*Pl. 6.3.40
Ans. 15.3.40
2 plans returned.
mr Mout
Copy to the Dept.*

*JKle (1st para of
in document).*
15. 3. 40.



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