

S.S. "MIDDLESEX"

High Speed Pinion being constructed by Messrs.  
Metropolitan Vickers Ltd..

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It is submitted the proposed sizes of high speed pinion, viz:- 6" diameter at bearings and  $4\frac{1}{4}$ " diameter between coupling head and bearing, merit approval..

It is concluded that the S.H.P. transmitted by the pinion does not exceed 3175 at 3004 revolutions per minute, and that the tensile strength of the material is not less than 40 tons per square inch, as originally..

Return plan.

19. 9. 23..

L 20/9/23



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