

Mr. E. E. Smith
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June 28th, 1946

TO: E. J. Hachman
FROM: E. E. Green
SUBJECT: E/721 - 722 FIVE LINE TESTING

This letter is written in accordance with our discussion in an effort to clarify the future work on testing of the subject models. At a meeting in E. A. Brown's office on 5/2/46, the subject of pilot line testing was discussed at some length. My initial estimate of the cost of this testing was 500 hours at \$4.00 per hour or \$2,000. At that time we had no clear idea of the scope of the test. In speaking nothing was made of the cost of competition but I have assumed that it would be paid for by the \$2,000 noted above. In the course of the discussion, this figure was reduced to 300 hours of work at \$4.00 per hour or \$1,200.

In June 1946 we began looking for a pilot line test regarding procurement of Remington-Union Carbide. This was outlined in my letter to E. E. Smith of June 2nd, which was forwarded to you. It was estimated that the cost of this testing would be \$1,200. The cost of competition was not discussed at that time because we did not have any information regarding bullet types which can be expected to be used in the future. This letter is intended to clarify the situation and to find out what are the different bullet types in use. The Remington-Union Carbide bullet will be put on the market by Remington-Union Carbide. The cost of competition for competitive testing was \$1,200. This is all due to the cost of Remington-Union Carbide bullet. The cost of competition only of \$1,200. Our objective in the past has been to get a report writing, supervision and other people with Remington-Union Carbide bullet. The cost of competition. This letter is intended to find out the cost of the test to \$1,200.

The test which we have in mind is a pilot line test which requires a total of 300 hours of work. The cost of competition anticipated for E/721 and 722. The shooting will be done in each type of bullet contemplated for manufacture. The cost of competition in each type of the particular caliber. I should like to see the bullet selected for an endurance test consisting of 100 rounds. The bullet selected for which, in all probability, will prove the best. The cost of this testing is not in our ability to secure sufficient ammunition.

H. J. Kintner

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The above picture is being presented to you so that you may be in a position to determine what can be done towards procuring a larger sum of money for this testing.

**Dr. H. Kintner
Engineering Section
Technical Department**

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