

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION WASHINGTON, D.C. 20546



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OFFICE OF THE AC LISTRATOR

17 DEC 1969

Honorable John L. McLucas Under Secretary of the Air Force Washington, D.C. 20330

Dear Dr. McLucas:

We have completed our initial examination of the applicability of the MOL developed optical technology and facilities to our Space Astronomy Program. As a result of this preliminary examination I believe it is now appropriate to initiate a limited technical feasibility study with Eastman Kotak. A work statement to accomplish this is attached. Upon your acceptance of this intent and of your willingness to execute the contract all our behalf we shall forward necessary funds.

Director Physics and Astronomy Programs, NASA Headquarters, will serve as the senior NASA technical contact for the study. As in the related study effort with General Electric, we agree that the study with Eastman should be kept in the appropriate security system.

A suparate but related matter involves storage and maintenance of the applicable hardware until we are in a position to decide on its future. We have been informed that the MOL termination schedule calls for disposition of existing equipment earlier than we can make a final decision concerning its potential utilization. To relieve this situation, NASA is willing to provide additional funds to be applied to the existing Air Force contract to accomplish the storage and maintenance for a pointed not to exceed April 30, 1970. We have an estimate of the costs involved and will include these funds in the procurement order.

If it is at all possible, we would very much like to have the study under contract before January 1. Since we envision a ninety-day effort, a December contract date will provide us with the study results prior to March 31. At that time, depending, of course, on the outcome of the study and other factors, we could address the policy and security questions involved and make a final determination on the remaining hardware inventory.

Sincerely

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Enclosure
Work Statement
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