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~~1ST~~ NATIONAL RECONNAISSANCE OFFICE
WASHINGTON, D.C.

THE NRO STAFF

23 September 1971

MEMORANDUM FOR DR. McLUGAS

SUBJECT: Initial Implementation of FROG/EOI Decision

At Tab A are some key elements and proposed milestones to be considered in issuing directives to CIA/OSP and SAFSP implementing the Presidential decision.

On the right is a proposed message to General Allen for your signature. General Allen is directed to terminate sustaining efforts on FROG and recommend to you the best disposition of specific FROG data storage experiments.

The initial directive to CIA/OSP will be prepared after your meeting with Mr. Packard today.



David D. Bradburn
Colonel, USAF
Director

Attachment
Tab A

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TALKING PAPER

ON

EOI \$200M CONSTRAINT

- 15 July ExCom reaction to [redacted] constraint.
- If constrained some delay in first launch (Jan 76) can be expected.
 - Implies program development should focus on budgetary constraint and not any precise launch date.
- Current status of EOI.
 - Phase II system definition and technology development now in effect with initial approvals for FY-72 at [redacted]
 - Three imaging satellite ([redacted]) and two processing facility contractors [redacted] will submit acquisition phase proposals by 30 September 1971.
 - The program baseline schedule has been adapted for first flight in Jan 76 (includes [redacted] into system design).
 - CIA evaluation and source selection to be completed in time for proposed 24 Nov ExCom.
- Current status of data relay satellite.
 - [redacted]
 - Proposal preparation task from now until 12 Nov 71, evaluation starting in mid-Nov 71, negotiated contract with

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with two contractors by 14 January, and acquisition go-ahead no later than mid-March 1972.

- Attributable costs unique to EOI now have to be considered.
- What proportion does EOI absorb; 50%, 60%, etc?
- Impacts on [redacted] constraint (R/S + I/S = [redacted]).
- Recommended course of action.
 - CIA proceed with evaluation and source selection prior to Nov ExCom (should be complete by 12 Nov).
 - DNRO evaluation and acceptance on CIA source selection prior to November meeting (no go-ahead).
 - Air Force/NRO determine proportional share of [redacted] for EOI.
 - CIA develop program under constraint of [redacted] starting in December 1971.
 - Integrate with more refined data relay satellite costs.
 - January ExCom for EOI go-ahead dependent on data relay costs.
 - Provide guidance to CIA relating above milestones.
 - Provide guidance to Program A to readjust total GAMBIT effort considering any new developments for the future (such as 30-day life approved by ExCom).
 - Terminate funding for the LMSC/EKC team working on contract definition for FROG.

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