

3 APR 1978

MEMORANDUM FOR: Director of Data Processing

FROM: James H. McDonald
Director of Logistics

SUBJECT: Project CAMS

REFERENCE: Memo dtd 31 March 1978 to D/L fm C/RECD/OL,
same subject (OL 8 1297)

1. This memorandum is to request planning information relative to Project CAMS as well as related impact on available utility resources in the Headquarters Building. The attached referent identifies several requirements and discusses informal planning information being looked at by our respective facilities personnel.

2. It would be most useful if it could be decided whether we can realistically put CAMS outside of the Headquarters Building, and, if so, what the overall requirements would be. If there is a possibility that the GC47 interim CAMS might ultimately become final CAMS with a corresponding impact on the utility situation in that area, then we must ascertain the impact of that action viewed from a total and comprehensive analysis of all customer demands on the utilities available in the south half of the building.

3. Please communicate your views on the above to me.

~~Special Agent James H. McDonald~~

James H. McDonald

Att

Distribution:

- Orig. - Addressee, w/att
- 1 - OL/RECD/HEB Official, w/att
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OL 8 1298

STATINTL

31 MAR 1978

MEMORANDUM FOR: Director of Logistics

25X1A
FROM:

[REDACTED]
Chief, Real Estate and Construction
Division, OL

SUBJECT: Project CAMS

1. On 2 August 1977, the Director of Data Processing (D/ODP) gave the initial briefing for OL on the requirements of Project CAMS. Briefly stated there was to be:

a. An inplace upgrade of CAMS in GC47 (Interim CAMS) by March 1978

b. A separate 6,500 sq. ft. facility with full UPS power (not essential to be in Headquarters) (Final CAMS) by November 1979.

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2. Subsequently on 23 August 1977, the D/ODP wrote to the D/L regarding an overall summary of space and utility requirements which include CAMS. A response to the D/ODP was sent on 12 October 1977, which described the limitations on electrical power, space availability, and our ability to respond to CAMS' requirements. On 25 October 1977, representatives of OL met with ODP personnel. Discussed during this meeting were the continuing efforts directed towards the acquisition of sufficient external leased space to permit the relocation of personnel from Headquarters and subsequent allocation of the space thus vacated to support CAMS and the GC03/1D16 expansion. In light of the Presidential moratorium on the leasing of new space, 25X1A
alternate site options [REDACTED] (lease options) were to be evaluated.

25X1A
3. When [REDACTED] was determined not to have sufficient space, a meeting with [REDACTED] management, OL, and ODP personnel was arranged to evaluate possible [REDACTED] 25X1A
potential. As a by-product ODP agreed to prepare an analysis of space requirements, which assumed Project CAMS would be located at a non-Headquarters location. Subsequently, D/ODP authorized \$117,700 for interim CAMS work in GC47. 25X1A

OL 8 1297

SUBJECT: Project CAMS

25X1A 4. No definitive word has yet been received from ODP since a meeting at [REDACTED] on 9 November regarding final CAMS. This leaves RECD in a dilemma as to which course of action to pursue. Compounding this still further, working conversations with Facilities Branch, ODP, personnel on 6 March 1978 indicate a substantial amount of existing equipment shifting between GC03 and GC47, which coupled with new central processing units scheduled for GC47, have created a power situation that we cannot support using available power sources. In addition, other components are making demands for the limited utilities resources available on the south side of the building.

5. As part of interim CAMS, limited amounts of 400 Hz power could be supplied by September 1978 using the Teledyne converters presently located in B Vault; however, this Office could not have a full 400 Hz UPS system installed to serve the computer equipment loads now projected for installation in GC47 by March 1979. In addition, should equipment be installed per the 6 March 1978 meeting between HEB and ODP, the 60 Hz distribution system serving GC47 would also be inadequate by August 1978.

6. In order that RECD may adequately plan to meet ODP utilities requirements, it is necessary that future needs be formally identified so that the survey and design process may commence. From this a time table showing the necessary utilities modifications can be derived with estimated costs projected. This response should include requirements for both CAMS and the Ruffing Center Expansion.

[REDACTED]

25X1A

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25X1A OL/RECD/HEB/[REDACTED] sbt/7543 (30 Mar 78)