

ODP 8-0797  
20 JUN 1978

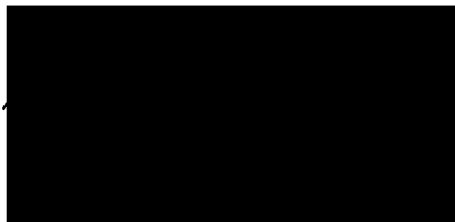
MEMORANDUM FOR: Director of Logistics  
FROM : [REDACTED] STATINTL  
Director of Data Processing  
SUBJECT : Project CAMS and Special Center Upgrade  
REFERENCE : Your Memo, dtd 3 April 1978, (OL 8-1298),  
Subject: Project CAMS

- Jim* -
1. Because of the lack of 6,500 square feet of suitable space in the Headquarters Building for a dedicated CAMS Computer Center and serious operational problems associated with locating it outside of the Headquarters Building we have concluded that the GC-47 Special Center should be configured to support both CAMS and the DDO requirements on a permanent continuing basis.
  2. To accomplish this, we would have to utilize all of the GC-47 floor space currently devoted to offices. This space could only be released for this purpose if we were provided 1,000 square feet of office space in the vicinity of GC-47 prior to March 1979.
  3. In addition to space, we also require additional utility support for GC-47 to ultimately support a center with three large scale (IBM 3033 or Amdahl V6 type) systems. Attachment A is a schedule of events affecting the Special Center from the present through the installation of the third large-scale system in FY-81/82 and the necessary power requirements. A 400Hz UPS should also be installed to accommodate these three systems.

4. We understand that additional air handlers are presently being installed to provide additional air conditioning for the Special Center. Please ensure that sufficient cooling capacity is provided to handle the heat generated by the new equipment. The new large-scale systems may require chilled water. If so, chilled water stubs and valves will be needed.

5. The use of the Special Center for CAMS will result in substantial savings in space requirements, manpower and operational support costs.

*- Please excuse our delay  
responding to your 3 Apr.*



STATINTL

Att: a/s

cc: C/RECD/OL  
C/AD/ODP  
C/ED/ODP  
C/MS/ODP

Approved For Release 2000/08/10 : CIA-RDP86-01019R000200030008-3

Attachment A

GC-47 Power Requirements  
(Vendor Specs in KVA)

<u>Date</u>	<u>Event</u>	<u>60HZ</u>	<u>415HZ</u>
April 1978	Install Comten 6	368.2	N/A
May 1978	Remove 2702	366.4	N/A
	Add Interim 3350	384.6	N/A
	Remove 3330 Mod-II	356.2	N/A
June 1978	AP Red/Blue	368.6	N/A
July 1978	Add Memory	373.8	N/A
August 1978	Install 158-1 and 2314	409.6	N/A
September 1978	Remove 65-1 and Drums	370.2	N/A
	Install Interim 3350's	385.6	N/A
October 1978	Install 3350 RFP (8 pk)	399.4	N/A
	Remove Interim 3350 (8 pk)	392.2	N/A
	Install 3350 RFP (8 pk)	399.4	N/A
	Remove Interim 3350 (CNTL/8pk)	385.6	N/A
	Install 3350 RFP (8 pk)	399.4	N/A
	Remove Interim 3350	383.0	N/A
	Install 3350 RFP (8 pk)	391.2	N/A
November 1978	Install CAMS cntls	401.1	N/A
	Release four 2314's	351.1	N/A
	Install CAMS 3350's	374.1	N/A
	Release two 2314's	349.1	N/A
FY-79	Install new CAMS CPU	356.1	50
	Remove 158-1	332.8	50
	DASDI Equipment	382.8	50
FY-80	Install new DDO/CAMS Backup Sys.	386.4	100
	Release 158 Blue	363.1	100
	DASDI Equipment	388.1	100
FY-81/82	Install new DDO	395.0	150
	Release 158 Red	371.8	100