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OC- 5542-87

5 FEB 1987

MEMORANDUM FOR: Chief, Engineering Services Group, OIT
         Chief, General Operations Group, OIT

25X1 FROM: [ ]

          Chief, Engineering Division, OC

25X1 SUBJECT: New Headquarters Building Communications Center

   1. The attached Memorandum for the Record summarizes the
results of a series of meetings between OIT and the MERCURY Program
Office (MPO) regarding the New Headquarters Building Communications
Center. Before the MPO contractor can resume work on the Site
Interface Specification (SIS) for MERCURY, a number of questions
must be answered, not the least of which is the official point of
25X1 contact for OIT. [ ]

   2. Because of the uncertainties regarding the floor plan, work
on the SIS has been suspended for more than two months. When the
issues in the memorandum are resolved, MPO will provide OIT with a
25X1 completion date for the SIS.

Attachment

cc: DD/OIT
  ✓ DD/O/OIT
  C/NSEG/OIT

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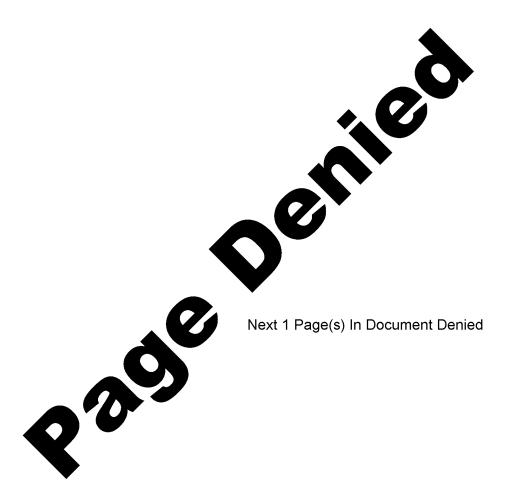
ATTACHMENT A

Printer Complement at Site 2B

1. In order for the contractor to demonstrate the functionality, load and endurance tests during the on-site acceptance and cutover of the Message Relay System (MRS), the Mercury Program Office recommends the following complement of printers be co-located in the Communications Consoles Area:

Printer Function	Number of Printers	Speed
Logs	2 ea.	1500 LPM
Courtesy Copy/Reports	2 ea.	600 LPM
Alarms	1 ea.	600 LPM
Service Message/Retrieval	1 ea.	300 LPM
Chronology	1 ea.	600 LPM
Message	1 ea.	600 LPM
Total	8	

Associated Printers which will be located in remote areas:

Label (in tape area)	1 ea.	300 LPM
Console	1 ea.	300 LPM
Message	1 ea	600 LPM
Retrieval	1 ea.	300 LPM
Total	4	

2. Additionally, if at some future time, OIT should decide to segregate narrative and data message operations, the Message and Retrieval printers located in the remote area could be redesignated and moved into the operations area to perform the Alarms and Chronology functions associated with the Data Message Relay operation.

3. Upon completion of the MRS cutover, OIT may wish to reconsider the co-located complement of printers in the Comunications Consoles Area. The Mercury Program Office recommends a minimum of 6 printers be co-located in the Consoles Areas, as opposed to the 4 printers which are indicated in the OIT floor plan. The six printers include 2 Logs, 1 Courtesy Copy / Reports /Retrieval, 1 Alarms, 1 Service Message/Message, 1 Chronology.