ODP2001/77 05 October 1977

MEMORANDUM FOR: Director of Training

THROUGH

Deputy Director for Processing

STATINTL

FROM

AELL

Chier, Engineering Division, ODP

SUBJECT

ODP Support for OTR/ISTS

REFERENCE

- a) Your memo dated 31 March 77, subject: "Request for Installation of VM/CMS Ports".
- b) Your memo dated 12 April 77, subject:
 *Office of Training Acquistion of a
 DEC PDP 11/45 from Office of Data Processing*.
- 1. This is to outline actions taken to date to satisfy the requirements stated in the referenced memoranda.
- 2. The DEC PDP 11/45 requested in reference b has been turned over to your Office. We are making arrangements to supply you with an empty DEC equipment rack, the last of the DEC related equipment available for transfer.
 - 3. Reference a is discussed here in three parts:
 - a. Classroom terminal access to the Ruffing General Center.
 - b. The relocation of the "DAC" Hetra RJE and Delta Data Terminals to a new room.
 - c. The acquisition of terminals.
 - 1) For the two classrooms, ODP will provide a total of 15 ports for Delta Data terminals on Comtens in the Ruffing General Center. The ports will be connected after the Delta Data terminals are in place and the Office of Communications has completed the Installation of a line switching mechanism at the Chamber of Commerce Building.
 - 2) When site preparation in room 603 has been completed, the four "DAC" Delta Data terminals and the Hetra RJE currently in room 601 will

Approved For Release 2001/08/07: CIA-RDP83T00573R000600210001-5

Approved For Release 2001/08/07: CIA-RDP83T00573R000600210001-5

be relocated to room 603. A Tektronix terminal, on-order, will also be installed in room 603. The terminals and Hetra RJE in room 603 will have access to applications in the Ruffing General Center, only.

The Office of Logistics and Delta Data, have confirmed that there are 19 Delta Data terminals under contract for OTR. These terminals are scheduled for delivery in March 1978. Reference a also calls for projected six Delta Data terminals in FY78 and additional terminals in FY79. As the requirement for the FY78 projected terminals firms up, please submit a request for the terminals using standard terminal request procedure. The procedure is outlined in ODP Technote TN-2-77, dated 10 January 1977. I note in your memorandum TR-77-7498, dated 5 July 1977, that the Office of Communications is to procure six Texas Instruments Printers in your behalf. Should you have any difficulty in having these TEMPEST modified we can assist with arranging for the modification or, trade your standard printers for those which have the Tempest modification installed.

4. Please let me know about the foregoing.

if you have any questions STATINTL

STATINTL

ODP-745-77 2 5 APR 1977

MEMORANDUM FOR: Director of Training

FROM

: Clifford D. May, Jr.

Director of Data Processing

SUBJECT

: ODP Support for OTR/ISTB

REFERENCES

- : a) Your memo dtd 31 Mar 77, subject:
 "Request for Installation of VM/CMS
 Ports"
 - b) Your memo dtd 12 Apr 77, subject:
 "Office of Training Acquisition of
 a DEC PDP 11/45 from Office of Data
 Processing"
- 1. I have asked our Engineering Division to examine your overall data processing requirements to support the Information Science Training Branch program. In particular we will examine your expanding VM use as indicated in reference a and your planned use of a minicomputer to support BASIC as stated in reference b.

2. Personnel from the Engineering Division will continue their discussions with Mesers.

of ISTB during May so that an appropriate course of action can be determined. If you have any further questions you may contact

STATINTL

STATINTL

TATINTL

Le Clifford D. May, Jr.

Distribution:

SEPONG NAC

Orig & 1 - adse

2 - O/D/ODP

1 - DD/P/ODP

1 - C/ED (w/refs.)

1 - C/SPD

1 - ODP Registry

STATINTL

STATINTL

00573R000600210001-5

				00573R000660210001-5 SECR	
SUBJECT: (Optional) Offic PDI	ce of Tr 11/45	aining A from Off	cquisit:	ion of a DEC Data Processing	
Director of Training 1026 C of C			EXTENSION	NO. 0'TR Registar 77-7.28.3	
TO com				1 2 APR T977 NTL	
IO: (Officer designation, room number, and puilding)	RECEIVED	FORWARDED	OFFICER'S INITIALS	COMMENTS (Number each comment to show from to whom. Draw a line across column after each comm	
D/ODP 2D00, Hqs.			aly		
2. Z O		144AR	(9)		
3. DD/P/ODP			_	Due 4/20	
4.					
5.					
6.				-	
7.					
8.					
9.					
10.					
11.					
12.			-		
13.				_	
14.			····	_	
15.					

1 2 APR 1977

MEMORANDUM FOR: Director of Data Processing

FROM:

Harry E. Fitzwater Director of Training

SUBJECT:

Office of Training Acquisition of a DEC

PDP 11/45 from Office of Data Processing

STATINTL

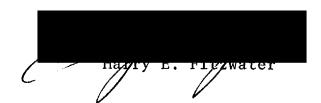
STATINTL

STATINTL and have discussed OTR's need for a mini Computer with Mr. In particular, ISTB requires a mini Computer to run small BASIC programs.

STATINTL

STATINTL

2. I request one of the DEC PDP 11/45 computers that is currently excess in ODP be allocated to OTR. It is realized that the PDP 11/45 will require reconditioning. has met with to determine other related DEC equipment that may be available--including a cabinet, serial interface, memory, DEC tape, paper tape reader/punch, etc. Request that this equipment also be made STATINTL available to OTR.



STATINTL

Approved For Release 2001/08/07: CIA-RDP83T00579R000600210001-577-724

OTR Registry 77-724/

3 1 MAR 1977

4/18

ODP 415-77

MEMORANDUM FOR: Director of Data Processing

FROM

Harry E. Fitzwater

Director of Training

SUBJECT

Request for Installation of VM/CMS Ports

- 1. In February 1977, the Information Science Training Branch acquired two new vaulted classrooms (606 and 636) in the Chamber of Commerce Building. These rooms are currently being converted from offices to classrooms. It is anticipated that the conversion and furniture acquisition will both be complete by July 1, 1977. It is ISTB's intention to configure each classroom with 15 computer terminals and 20 ports for computer terminals.
- 2. ISTB has 15 TTY MOD 40 terminals on order. Thirteen of the terminals are to be delivered by July 1, 1977, and the others are to be delivered in September 1977. Six DELTA DATA terminals have been requested by ISTB for delivery in FY 78 and additional terminals in FY 79. The 15 TTY MOD 40 terminals will be placed in one classroom. While waiting for delivery of the DELTA DATA terminals, we intend to use TTY MOD 37 terminals and TEXAS Instrument Silent 700 terminals that are owned by ISTB in the second classroom.
- 3. ISTB has two special requirements for its terminal classrooms. First, while each classroom will have 15 terminals we would like 20 terminal ports in each classroom. By doing this, if one class is significantly larger than another class that is running simultaneously, terminals could be moved from one classroom to the other. Second, ISTB currently makes use of four computer systems (CIA's VM, DIAOLS, GE time-sharing, and NCSS time-sharing), and it is anticipated that additional computer systems will be used in the near future. We have sent a memorandum to ODP requesting a switching device to connect any terminal in ISTB to any computer system that we use. Different computer systems require transmission rates from 110 to 2400 Baud.

SUBJECT: Request for Installation of VM/CMS Ports

- 4. A 1.5 Mega Baud leased line currently connects the Chamber of Commerce Building to Headquarters. Additional crypto equipment and multiplexor capability is scheduled for installation in April 1977. This additional capability should support our communication requirement through FY 77.
- 5. Request the: a) installation of 20 computer terminal ports in Room 606, Chamber of Commerce; b) installation of 20 terminal ports in Room 636, Chamber of Commerce; c) installation of six terminal ports in Room 603, Chamber of Commerce; and d) relocation of four terminal ports and one Hetra port from Room 601 to Room 603, Chamber of Commerce. Request that this installation be complete on or before 1 July 1977. Power lines and an additional power panel is required in addition to the communication lines.
- 6. The red marks on the attached floor plan show the preferred location for the terminals. The ISTB Fan Number is 75-4100. All terminals require interface with ODP/non-ODP/non-Agency CPUs. Terminals in Room 606 require APL and GIMS access. All terminals will be located in vaults in the Chamber of Commerce. Data from DIAOLS may be TS codeword. There are no cover considerations.
- 7. These terminals are required for use by the Information Science Training Branch, Functional Training Division, Office of Training, to access and utilize VM/CMS programs already in use and to input data into programs in support of training and administrative activities of the Information Science Training Branch. The Information Science Training Branch is already the major user of the VM system in the Office of Training.

STATINTL

Herry E. Fitzwater

25 MAR 1977

MEMORANDUM FOR:

Chief, Information Systems

Security Group Office of Security

VIA:

OTR ADP Control Officer

STATINTL

FROM:

Intormation Science Training Branch

SUBJECT:

Request for Installation of ADP Remote

Terminal Ports

It is requested that Security approve the installation of ADP Remote Terminal Ports as specified below:

1. User Component: OTR/FTD/ISTB

User Fan Account for Installation Costs: 75-4100.

Contacts for additional information concerning 3. installation and use:

ODP:

GD5313 Headquarters,

STATINTL

User:

Room 716, Chamber of Commerce Building, Extension

4. Description of Terminal Equipment:

Manufacturer:

Teletype Corporation

Model:

MOD 40

Type of Keying: Send/Receive

- ODP Computer Systems to Which the Remote Terminal 5. will be Connected: VM/CMS
- Highest Classification of Data to be Transmitted 6. or Received by the Terminal is: TS/SITK

Approved For Release 2001/08/07: CIA-RDP83T00573R000600210001-5

STATINTL

STATINTL

SUBJECT: Request for Installation of ADP Remote Terminal Ports

- 7. Building: Chamber of Commerce, Rooms: 603, 606, and 636 with 10, 20, and 20 ports respectively.
- 8. Target Date for Installation to be Operational: July 1, 1977
- 9. Additional Space Required: NA

(Signed)

STATINTL

Attachment: Floor Plan

STATINTL

cc:

STATINTL

TSB/CF/TSB 2B07

HEB/RECD/OL 4E05 Headquarters Building

D/ODP 2D0105 Headquarters Building

TB/DDP/ODP 2D0105 Headquarters Building

ISSG/OS GE31 Headquarters Building ILLEGIB Approved For Release 2001/08/07 : CIA-RDP83T00573R000600210001-5 RSC - 1

PERMANENT FILE

DO NOT DESTROY