

CONFIDENTIAL

CONFIDENTIAL
WGM
RPS
6 Oct 64
RPS
JK

[Redacted]
25X1A

1 October 1964

Declass Review, NIMA/DoD

MEMORANDUM FOR: The Record

25X1A

SUBJECT : Meeting on Preparation of A&E Work for Installation of
[Redacted] Coordinatograph

25X1A

1. At 1430 on Tuesday, 29 September 1964, the following persons met in the Logistics Branch to discuss the progress of [Redacted] on the A&E contract, subject installation.

25X1A

A&E Contractor
NFIC

[Redacted]

RECD/OL 25X1A

25X1A

2. [Redacted] reported on his trip to the [Redacted] plant the day before. He stated that the trip was most profitable in that it confirmed that the installation could be infinitely simpler (and therefore less costly) than that which had been engineered by GSA, Region 3, Design and Construction Branch. In essence, the [Redacted] engineers had asserted that for all practical purposes there was no special humidity or cooling equipment needed to supplement that already in the area in which the equipment is to be used.

25X1A

25X1A

3. [Redacted] made the following points.

a. The E-2 handler which now serves the area will be used as a source of air for cooling the electric motors.

b. To make doubly sure that the air from this handler is completely free of dust particles when it reaches the electric motors, an additional filter will be installed in the air duct.

25X1A

c. The air duct and vacuum lines are to be run from [Redacted] under the floor and up through a nine-inch cored opening into the bottom of the machine.

25X1A

d. The vacuum pump will be mounted in [Redacted].

e. Our order for the ten-horsepower blower and the dehumidifier can be cancelled. (Cancellation of these two items will reduce

CONFIDENTIAL

Excluded from automatic
downgrading and
declassification

CONFIDENTIAL

SUBJECT: Meeting on Preparation of A&E Work for Installation of
[REDACTED] **Coordinatograph**

25X1A

the cost of this job by approximately \$2,200. The Logistics Branch will amend the requisitions to effect the cancellation.)

f. The equipment is to be enclosed by floor-to-ceiling partitioning. The partitioning is to contain windows through which the operation of the equipment can be observed from any point.

g. [REDACTED] reviewed the requirements for electric power. These can be handled quite simply by jumping from busses and panel boxes now in [REDACTED] and using troughs already installed.

25X1A

25X1A

4. [REDACTED] stated that he would like to have decisions on (a) the location of the racks within the equipment room itself and (b) the desirability of anchoring the machine and providing vibration dampers on the machine. The IPD representatives informed [REDACTED] that locating the racks in the east corner of the equipment room as proposed by [REDACTED] would be satisfactory. [REDACTED] and the IPD representatives agreed that it would be desirable to minimize the possibility of transmitting to other parts of the building vibrations which could be set in motion by the 1-G load placed on the machine when the travelling gantry reverses direction under full-speed operating conditions. [REDACTED] is to discuss this matter with the [REDACTED] engineers and present recommendations for coping with this condition.

25X1A

25X1A

25X1A

5. [REDACTED] stated that he could submit completed A&E work to Region 3 no later than Monday, 5 October, provided Region 3 would waive its usual requirements for lengthy specifications governing all materials to be used in site preparation. [REDACTED] together with Messrs. [REDACTED] was to take this matter up with Region 3.

25X1A

6. Despite [REDACTED] opinion that it would not be premature to give [REDACTED] shipping instructions immediately, it was decided that these instructions would not be sent to [REDACTED] until Region 3 had negotiated a contract for site preparation and an estimated date could be obtained from the contractor. Because the site preparation is so relatively simple, it was thought that this contract could probably be added to the present alteration contract which Region 3 now has with the [REDACTED]

25X1A

25X1A

CONFIDENTIAL

CONFIDENTIAL

**SUBJECT: Meeting on Preparation of A&E Work for Installation of
[REDACTED] Coordinatograph**

25X1A

25X1A

7. [REDACTED] will submit to the Logistics Branch/SS a letter proposal covering the A&E work for this project. Upon receipt of the letter, LB/SS will prepare a requisition and forward it to RECD/OL for negotiation of the contract. [REDACTED] will include in this letter proposal provisions to cover certain computations and recommendations which he will make concerning the installation of the 1401 IBM system in the computer area. [REDACTED] will also submit cost data upon which a consulting services-type contract can be negotiated if and when the Director of Logistics approves it.

25X1A

25X1A

25X1A

[REDACTED]
Chief, Logistics Branch, SS/NPIC

Distribution:

- Orig. & 1 - LB/SS
- 1 - P&IS
- 1 - IPD
- 1 - RECD/OL

LB/SS/NPIC, [REDACTED]:2623(30 September 1964)

25X1A

CONFIDENTIAL