

Memorandum

*Recd
13 Mar 64*

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DECLASSIFICATION REVIEW BY NIMA / DoD

Memo No: 1094
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TO: Contracting Officer

FROM: [REDACTED] Project Engineer, ES
 STATOTHR

SUBJECT: Monthly Progress Report, Contract [REDACTED]

DATE: 5 March 1964

A. General

The progress report is separated into several sections, the first of which is a percentage summary of the schedule. This is followed by a statement on the progress and remarks on work completed, work in process and planned work effort. Finally a table showing each task and the percentage complete is supplied.

B. Schedule

	<u>Major Project Tasks</u>	<u>Percent Complete</u>	<u>Percent Required By Project Schedule</u>
I	System Engineering	100%	100%
II	Subsystem Design	90%	100%
III	Construction and/or Purchasing and Assembly	25%	50%
IV	Testing and Debugging	10%	25%
V	Final Inspection	0%	0%

C. Summary of Progress

1. Electronic Control.

The major effort this month has been centered around the testing of the special Electronic circuits and checking the cabinet design. Some of the circuits have been released for manufacture and all of the cabinet has been released.

2. Coordinatograph

The table and related castings are still under fabrication. All castings have been machined and assembly starts in the first weeks of March.

C. Planned Work Effort

The general schedule is as follows:

March

1. Specify temperature sensing system
2. Use the servo test apparatus
3. Wire more electronic racks
4. Test electronic racks

April

1. Test servo apparatus
2. Test cooling system
3. Test electronic racks

E. Detailed Progress Report

Detailed estimates of progress on all project tasks are listed in Table 1. The following is an explanation of the progress approximations listed.

0% Tasks not started

10% Tasks started but not 25% accomplished

25% Tasks over 25% accomplished but less than 50% accomplished

50% Tasks over 50% accomplished but less than 75% accomplished

75% Tasks over 75% accomplished but less than 100% accomplished

100% Tasks completed

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F. Question on Computer Interface

The [REDACTED] will supply [REDACTED] a 30 bit word consisting of a 10 bit X dimension plus a sign and a 10 bit Y dimension plus a sign. This is a total of 22 bits. The other 8 bits will be used for special functions. The [REDACTED] connector lists bits zero to 35. Where in the [REDACTED] number and upon what connector pins will the X bits be, the X sign bit, the Y bits, the Y sign bit, and the remaining special function bits. Also, what is the specific cable connector that will be used to terminate the lines at the [REDACTED] cabinet.

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Progress Report on Project Tasks

Project Tasks	Labor Effort	Percent Complete
<u>III. Construction and/or Purchasing and Assembly</u>		
<u>A. Coordinatograph</u>		
1. Structure		
a. Support and Table	50	
b. Chantry and Carriage	50	
c. Vacuum Flaten	50	
2. Drive system		
a. Power Control	10	
b. Power Supply	10	
c. Servo system Test Apparatus	75	
d. Temperature Sensors	10	
3. Human Engineering		
a. Manual Controls	50	
b. Cabinetry	10	
4. Paper Feed Subsystem	0	
5. Writing Head	10	
<u>B. Electronic Control</u>		
1. Standard Logic Board Fabrication	100	
2. Special Logic Board Fabrication	0	
3. Intra-rack Wiring	10	
4. Inter Rack wiring	10	
5. Axis Instrumentation	100	

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