

<b>CONTRACT INSPECTION REPORT</b>			CONTRACT NO. <div style="border: 1px solid black; width: 50px; height: 20px; margin: 0 auto;"></div>	TASK NO. <b>2</b>	
TO:  ENGINEERING SECTION/CB/PD/OL			DATE <b>17 September 1965</b>		
			INSPECTION REPORT NO. (If final, so state) <b>3</b>		
			ESTIMATED COMPLETION DATE <b>30 January 1966</b>		
NAME OF CONTRACTOR <div style="border: 1px solid black; width: 300px; height: 25px; margin: 0 auto;"></div>			Declass Review by NGA		
TYPE OF COMMODITY OR SERVICE  <b>Modulated Light Direct Film Viewer</b>					
THE CONTRACTOR IS ON SCHEDULE <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO			THE CONTRACTOR WILL PROBABLY REMAIN WITHIN ALLOCATED FUNDS <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO IF ANSWER IS "NO" ADVISE RECOMMENDATION AND/OR ACTION OF SPONSORING OFFICE, ON REVERSE HEREOF. IF KNOWN, INDICATE MAGNITUDE OF ADDITIONAL FUNDS INVOLVED.		
PER CENT OF WORK COMPLETED - <b>55%</b>					
PER CENT OF FUNDS EXPENDED - <b>51%</b>					
HAS AN INTERIM REPORT, FINAL REPORT, PROTOTYPE, OR OTHER END ITEM BEEN RECEIVED FROM THE CONTRACTOR DURING THE PERIOD? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO (If yes, give details on reverse side.)					
HAS GOVERNMENT-OWNED PROPERTY BEEN DELIVERED TO CONTRACTOR DURING THIS PERIOD? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO (If yes, indicate items, quantity, and cost on reverse side.)					
<b>INCENTIVES</b>					
IS THIS AN INCENTIVE CONTRACT IF YES, CHECK TYPE <input type="checkbox"/> COST <input checked="" type="checkbox"/> PERFORMANCE <input type="checkbox"/> DELIVERY			NOTE: USE REVERSE SIDE FOR COMMENTS. FINAL REPORT MUST CONTAIN INCENTIVE EVALUATION.		
<b>OVERALL PERFORMANCE OF CONTRACTOR</b>					
1. <input type="checkbox"/> OUTSTANDING	3. <input checked="" type="checkbox"/> ABOVE AVERAGE	5. <input type="checkbox"/> BELOW AVERAGE	7. <input type="checkbox"/> UNSATISFACTORY		
2. <input type="checkbox"/> EXCELLENT	4. <input type="checkbox"/> AVERAGE	6. <input type="checkbox"/> BARELY ADEQUATE			
IF OVERALL PERFORMANCE OF CONTRACTOR IS UNSATISFACTORY OR BARELY ADEQUATE, INDICATE REASONS ON REVERSE SIDE.					
<b>RECOMMENDED ACTION</b>					
<input checked="" type="checkbox"/> CONTINUE AS PROGRAMMED		<input type="checkbox"/> WITHHOLD PAYMENT PENDING SATISFACTORY PERFORMANCE			
<input type="checkbox"/> TERMINATE		<input type="checkbox"/> OTHER (Specify)			
IF TERMINATION IS RECOMMENDED OR IF THIS IS A FINAL REPORT PUT COMMENTS ON REVERSE IN NARRATIVE FORM ON CONTRACTOR'S PERFORMANCE AND CERTIFY THAT ALL DELIVERABLE ITEMS UNDER THE CONTRACT HAVE BEEN RECEIVED. THESE INCLUDE, WHERE APPLICABLE, THE FOLLOWING:					
ITEM	REC'D	DOES NOT APPLY	ITEM	REC'D	DOES NOT APPLY
PROTOTYPES			MANUALS		
DRAWINGS AND SPECIFICATIONS			FINAL REPORT		
PRODUCTION AND/OR OTHER END ITEMS			SPECIAL TOOLING		
			OTHER GOVERNMENT PROPERTY		
DATE OF LAST CONTACT WITH CONTRACTOR <b>15 September 1965</b>					
SIGNATURE OF INSPECTOR <div style="border: 1px solid black; width: 200px; height: 40px; margin: 0 auto;"></div>			DIVISION <b>P &amp; D S</b>		
INSPEC					

Approved For Release 2004/11/30 : CIA-RDP78B04770A000600040032-8

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NARRATIVE REPORT

INTERIM

FINAL

Progress Report for August 1965 was received on 8 September 1965.

Inspection visit of 15 September 1965.

Attendees:



The general progress of the development was reviewed and the following items were discussed in detail:

1. The spot size will be the following: 3/16 inch without the diffuser in place and 5/8 inch with it in. This size is measured at a point directly below the film (through the tube glass and diffuser).
2. A sketch pad holder, elbow rest, and magnetic board will be provided with the instrument.
3. A request was made for film chipping, and will be done as follows: the lead x-ray glass will be removed and another piece of lead glass will be placed between the tube face and the film. This glass will prevent the tube face from being scratched while cutting film and will protect the operator from the x-rays of the C.R.T.
4. A provision will be added to allow the operator to lock one axis of the microscope carriage to facilitate precise scanning.
5. The film can now be loaded from the front of the instrument; however, the access door will be enlarged.
6. Locks will be provided on both the microscope carriage and the rotating light surface.
7. It was requested that the top surface of the table be made magnetic.
8. The kinescope facing problem has been solved.  is laminating a 1/32 inch piece of flat glass to the tube face with either RTV 615 or RTV 602 silicon rubber; both are water white and seem to be satisfactory.
9. The microscope modification was again outlined and  was told that the instrument must operate over the range of 7.0X to

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25X1 30X and with its field size and resolution capabilities at least as good as the [ ] Zoom 70. They will continue to investigate the problem.

25X1 10. [ ] would like to use their own light pick-up rather than that one developed [ ] Their's is a 1/2 inch lucite light pipe at the edge of the film. They were told that this will be considered.

25X1 11. [ ] expects delivery to be at least two weeks late. We have no objections.