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OXC 4489 Copy 6 of 13

13 February 1963

	MEMORANDUM FOR	: Assistant Director, Office of Special Activities	i	
	SUBJECT	: "B" Camera Requirements		
	REFERENCE	: Memo for AD/OSA from DD/OSA, Dated 8 Feb 1963; Same Subject (OSA 0799-63)	rua Fy	
25X1A	A SH	ecall our discussion of 12 February on the question tents withof Eastman at the time when he authorited a proposal to us covering projected p	100	
	curement of six modifi	led Eastman OXC cameras at a cost of 25X1A		
	my own reaction would	eversation relates to the reference paper. I think d be that we would be wise to seriously consider to agraph 3. a. which would permit us to acquire rapid terms at a total investment of		
25X1A	3. While I reactive and all the camera shortage probaistent with what I under the craft concept paper who however, the price tall and were larger than	alize that this is only a partial solution to the enti- plem, the action I have indicated above would be co- derstand to be Dr. Scoville's approval of the nine which will now be forwarded to the NRO. As I reco- igs on the nine aircraft concept paper for cameras in Therefore, we might wish to qualify it moves direct to NRO in the next day or so.	oval of the nine air- NRO. As I recall, per for cameras at wish to qualify that	
	three Hycon "B" came process of construction inventory below the le	caution perhaps we should be mindful of in acquiri- eras "using borrowed inventory parts" is that in t ing these systems we do not deplete our spare par- evels required to support existing configuration.	ne to The	

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of the reference seem to me to present more of a problem than may be apparent at first blush. I find it difficult to assume that Hycon could deliver and certify three essentially new camera systems in the time they have indicated. I see so mention of any necessary flight test phase, either in terms of its time limits or costs, and I am certain that we would not accept what is essentially a new development without such extensive flight test and evaluation. There is also the question about the adequacy of the Hycon proposed funding for a stabilized platform development. What I guess I am saying is that while I would trust Hycon to produce without difficulty "B" cameras that are essentially originals of their earlier mods, I am not too immediately sangulae about the speed with which they could deliver systems incorporating major mechanical improvements, especially when you include a high-speed focal plane shutter. 25X1A 5. As a last point, you may recall ______ suggestion that we ask Hycon to give us the average weight resolution specifications on the "B" cameras already is our inventory to see if all of them match up to desired performance. It is my view, as well as that at least one of these cameras falls far short of ideal performance as regards its lens system. If this is the case, perhaps we should also consider scraping such a deficient leas and obtaining a new one from the same source identified in paragraph 3. a. of the reference. You may wish to consider calling a meeting on this subject with _____ and others in Development Division before the

> JAMES A. CUNMINGHAM, JR. Deputy Assistant Director (Special Activities)

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25X1A

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new program concept paper moves to NRO.

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