HANDLE VIA TALENT CONTROL SYSTEM ONLY

DRAFT TCS-1286-57 Copy 5 of 5

50X1

12 April 1957

MEMOR ANDUM FOR:	Deputy Director of Central Intelligence	
SUBJECT:	Procurement Requirements for Read-out Equipment for Systems One, Three, Four	
	and Five (Project AQUATONE,	50X1
		50X
1. The electron	nic equipment developed for the collection of	***
FLINT and COMINT by	AQUATONE (Systems One, Three, Four and	
Five) requires a series	of highly sophisticated equipments to read-out	
and make use of the sig	nals collected. These read-out equipments	1
have been developed as	a result of special research and development	į
inspired and financed by	y AQUATONE.	50X1
		50X1
		i
2 A contact of	attachments to this memorandum list the	1
2. A series of	attachments to this memorandum list the	ŀ
racks by letter, along w	with prices and the costs, and indicate where	

CONTROL SYSTEM ONLY HUKKEL

CONTROL SYSTEM ONLY

malfunction.

- 2 -

the equipments will be located and who should pay for them. Below,

I have summarized these figures, and I offer a word of explanation

with regard to why I recommend the responsibility for financing as
indicated.

ATTACHMENT B

AQUATONE REQUIREMENTS (PRODUCTION)

Total for AQUATONE

Additional Funding Required

Read-out equipments for AQUATONE Detechments A, B and C are required in order to test the collecting equipment for

The three equipments for National Security Agency are on loan from CIA. There exists a memorandum of understanding between CIA and the National Security Agency which states that if they require additional equipments for their use in carrying out their own function they will file a procurement request accordingly and at their expense.

Equipments for the ELINT Staff Officer at Barton Hall, CIA, are for use both in analysis in connection with the normal function

50X1

CONTROL SYSTEM ONLY

CONTROL SYSTEM ONLY

- 3 -

of intelligence production and in providing	ng research and development						
support to the collection effort itself. E	quipments listed for National						
Technical Processing Center (NTPC) are assigned to our financial responsibility because of our role in the cooperative venture represented by NTPC. These equipments, however, are adequate only to							
						processing the take from the two agenc	y collection programs:
						AQUATONE and	Equipments
for NTPC for use with the product of the	FOG program are listed						
separately under Air Force requirement	s (Attachment E).						

S. HALLER AND AND V

50X1

50X



Declassified in Part - Sanitized Copy Approved for Release 2013/08/28 : CIA-RDP61S00750A000200070105-5

	ATTACHMENT F		
GROUND DUPING AND ANALYSIS SUMMARY			
	The tabulation in this attachment separates c	osts between	
resear	ch and development and production and summe		
	ch and development and production and summe	arizes the totals	
assigne		arizes the totals	
assigne	ed to each organisational unit. For purposes	arizes the totals	
assigne	ed to each organizational unit. For purposes sibility, costs are apportioned as follows:	arizes the totals	
assigne	ed to each organizational unit. For purposes sibility, costs are apportioned as follows:	arizes the totals	
assigne	ed to each organizational unit. For purposes sibility, costs are apportioned as follows:	arizes the totals	
assigne	ed to each organizational unit. For purposes sibility, costs are apportioned as follows:	arizes the totals	

TOTAL STANK CHILY

Declassified in Part - Sanitized Copy Approved for Release 2013/08/28 : CIA-RDP61S00750A000200070105-5

HANDLE VIA TALENT CONTROL SYSTEM ONLY

- 6 -

egard to the AQUATON	E.
----------------------	----

having taken cognizance of the related Air Force programs and the relationship between CIA and Air Force programs as read-out equipment pertains to such program for Systems One, Three, Four and Five.

RICHARD M. BISSELL, JR.

Attachment SAPC-14539

JQR:cw

1-Working Copy

2-CO

3-ESO OSI

4-DD/P

5-chrono

50X