Approved For Release 2000/09/08: CIA-ROF78 178204001200030007-8 MAY 1962 EDITION GSA GEN. REG. NO. 27 UNITED STATES GOVERNMENT MemorandumEP 66-123 : The Files: Contract No. 3533-1546-4 DATE: 7 June 1966 FROM Mr. 25X1A9a Inspection Report No. 10 -25X1A5a1 Project Description: ■is a 500 mw AM VHF/UHF handheld transceiver designed to replace the AN/URC-4. It measures approximately 7" x 2" x 2" $\,$ including a battery pack. Total weight should not exceed 2.5 lbs. 2. Contractual Information: Initial Cost: \$137,440.00 Request for Procurement Action: 25 February 1964 Initiation Date: 20 April 1964 Completion Date: 15 October 1965 Extension: 1) 1 November 1964 đ. 2) 26 February 1965 -7 service test models 3) 28 units, 1 test jig -23 February 1966 4) Remainder at 50/month rate Deliverable Items: 300 transceivers, 10 test jigs, and drawings Date of Meeting: 20 May 1966 Persons Attending: Agency Non-Agency 25X1A5a1 Mr. 25X1A9a Mr. Mr. 5. Contractor's Performance: a. On schedule and expected to remain so: Yes Within obligated funds and expected to remain so: Yes Satisfactory technical progress: Yes

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Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

Project Status:

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EP 66-123

SUBJECT: Inspection Report No. 10

25X1A5a1

Project Status:

The following items remain to be delivered:

16 each - ASR-100 transceivers 300 each - Instruction Manuals

9 each - Test Jigs

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During the week of 25 April 1966, operational tests of the exposed two failures: a faulty antenna and inadequate waterproofing. It was determined that the antenna failure was due to an assembly error and does not represent a design fault. No other antennas were found to be defective. The inadequate waterproofing was a result of hasty assembly and gluing of the push-to-talk button gasket. This process will be corrected on all future deliverable units. Due to operational commitments, it is not expected that already in stock will be returned for retrofit. The inadequate seal, too, may not be universal with all in-stock

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requested that future orders of the 25X1A5a1 incorporate a "keyed" battery tray so that the tray may not be inserted backwards. This feature has already been designed and will not represent any significant cost for new orders.

The delivery of the above mentioned items will conclude this contract. An alignment and frequency changing jig will be delivered 3 June 1966 under a separate work order. It will not be a stock item and will be used to align and change channels at station 903 before issue.

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Distribution:

Original - R&D Subject File

1 - OL/PD/PCB/CAS

1 - R&D Lab

1 - OC-OS

1 - ESB

3 - Monthly

1 - EP Chrono

OC-E/R&D-EP/

(7 June 1966)

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Excluded