

**STATEMENT OF WORK FOR THE  
REBUILD OF THE  
RADIO FREQUENCY MONITOR UNIT TEST SET  
NSN 6625-01-217-5631 ID# 09916A**

1.0 SCOPE. This Statement of Work (SOW) establishes and sets forth tasks and identifies the work efforts that shall be performed by the Contractor (for purposes of this SOW, Contractor is defined as the commercial or government entity performing the rebuild) in the rebuild effort of the Radio Frequency Monitor Unit Test Set. This document contains requirements to restore the Radio Frequency Monitor Unit Test Set to Condition Code "A." Condition Code A is defined as "serviceable/issuable without qualification, new, used, repaired or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction, including materiel with more than 6 months shelf-life remaining."

1.1 Background. Rebuild is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repairs or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items.

2.0 APPLICABLE DOCUMENTS. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of the SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standards

|                 |  |
|-----------------|--|
| MIL-STD-129     | DoD Standard Practice for Military Marking   |
| MIL-STD-2073-1D | DoD Standard Practice for Military Packaging |

2.2 Other Government Documents and Publications.

Technical Manual- 09916A-14&P/1 Test Set Radio Frequency

*Military Handbooks (For Guidance)*

*MIL-HDBK-61 Configuration Management Guidance*

2.3 Industry Standards.

*JESD625A Requirements for Handling Electrostatic-Discharge-Sensitive (ESDS)*

ANSI/ISO/ASQC Quality Systems-Model for Quality Assurance in Final  
Q9003-1994 Inspection and Test

Industry Standards For Guidance)

*ANSI/EIA-649 National Consensus Standard for Configuration Management*

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, Telephone (215) 697- 2179 or DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Attn: Contracting Officer (Code 891), Marine Corps Logistics Bases, 814 Radford Blvd., Albany, GA 31704-1128, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawings shall be obtained from: Life Cycle Management Center, Attn (Code 851-3), 814 Radford Blvd Suite 20320, Albany GA 31704-0320 commercial telephone number (229) 639-6410 or DSN 567-6410.

3.0 REQUIREMENTS

3.1 The Contractor shall repair, test and calibrate the Radio Frequency Monitor Unit Test Set in accordance with Technical Manual-09916A-14&P/1.

3.2 Comply with the current ESD Work Standard *JESD625-A*.

3.3 Quality acceptance and test procedures in accordance with Technical Manual-09916A-14&P/1.

3.4 Packaging, Handling, Storage and Transportation (PHS&T)

a. The Contractor shall be responsible for preservation and packaging of items being repaired under the terms of this statement of work. Items scheduled for long-term storage or shipment to overseas destinations shall be to level "A" requirements in accordance with MIL-STD-2073-1D, Appendix A, Table A.VI., Electronic Equipment. Items scheduled for domestic shipment, immediate use or short-term storage shall be to level "B" requirements.

b. Marking shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the Contractor with the shipping address(es) for delivery of the repaired equipment. The Contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.5 Quality Assurance Provisions: The contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9003-1994, Quality Systems-Model for Quality Assurance in Final Inspection and Test.

3.6 Configuration Control. *The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request For Deviation. MIL-HDBK-61 (paragraph 4.3 and Table 4-9) and ANSI/EIA-649 (paragraph 5.3.4) provide guidance for preparing this configuration control document.*

# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved  
OMB No. 1704-0188

The Public reporting burden for this collection of information is authorized to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302 and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contract Officer for the contract/PR No. listed in block E.

|                           |            |  |
|---------------------------|------------|--|
| A. CONTRACT LINE ITEM NO. | B. EXHIBIT | C. CATEGORY:<br>TDP _____ TM _____ Other XXX _____ |
|---------------------------|------------|--|

|   |                    |               |
|---|--------------------|---------------|
| D. SYSTEM/ITEM<br>Radio Frequency Monitor Unit Test Set | E. CONTRACT/PR No. | F. CONTRACTOR |
|---|--------------------|---------------|

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|--------------------------|---|--|
| 1. DATA ITEM No.<br>A001 | 2. TITLE OF DATA ITEM<br><b>REQUEST FOR DEVIATION (RFD)</b> | 3. SUBTITLE<br><b>CONFIGURATION MANAGEMENT</b> |
|--------------------------|---|--|

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|---|--|--|
| 4. AUTHORITY (Data Acquisition Document No.)<br><b>DI-CMAN-80640C</b> | 5. CONTRACT REFERENCE<br><b>Para 3.6</b> | 6. REQUIRING OFFICE<br><b>MARCORLOGBASES 851-2</b> |
|---|--|--|

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| 7. DD 256 REQ. LT<br><b>LT</b> | 9. DIST STATEMENT REQUIRED<br><b>A</b> | 10. FREQUENCY<br><b>AS REQ</b>    | 12. DATE OF FIRST SUBMISSION<br><b>SEE BLOCK 16</b> | 14. DISTRIBUTION |              |  |       |
| 8. APP CODE<br><b>A</b>        | 11. AS OF DATE                         | 13. DATE OF SUBSEQUENT SUBMISSION | b. COPIES   |                  |              |  |       |
|                                |  |                                   | 1. ADDRESSEE  | Draft            | FINAL<br>Reg |  | Repro |

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| 16. REMARKS<br>Block 4: Contractor Format using .doc or .pdf software applications is authorized.<br><br>Block 10 & 12: RFDs shall be submitted to obtain authorization to deliver nonconforming material that does not meet the prescribed configuration documentation.<br><br>RFDs will be reviewed and disposition determined within 20 working days upon receipt by the government.<br><br>RFDs shall be transmitted via e-mail to the following address:<br><a href="mailto:mbmatcomconfigmngmnt@matcom.usmc.mil">mbmatcomconfigmngmnt@matcom.usmc.mil</a><br><br>Distribution Statement A: Approved for public release, distribution is unlimited. | MCLBA 851-2 | 0 | 1 | 0 |
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| 15. TOTAL  |             | 0 | 1 | 0 |

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| G. PREPARED BY:<br>Cindy Shelton <i>Cindy Shelton</i> | H. DATE<br><i>9/24/00</i> | I. APPROVED BY:<br><i>Richard W. Bogle</i> | J. DATE<br><i>9-28-00</i> |
|---|---------------------------|--|---------------------------|

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| 17. PRICE GROUP           |
| 18. ESTIMATED TOTAL PRICE |