

**STATEMENT OF WORK FOR THE  
Rebuild of the North Finding Module (NFM)  
Display and Control Assembly A6  
NSN 5999-01-212-5045**

1.0 SCOPE. This Statement of Work (SOW) identifies the work effort that shall be performed by the Contractor to rebuild the North Finding Module's (NFM) display and control assembly (A6), NSN 5999-01-212-5045. The display and control assembly acts as the main interconnect between all other NFM subassemblies. This document contains requirements to restore the Display and Control Assembly (A6) 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."

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 DoD 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 this SOW, the contents of this SOW shall be the superseding requirement.

2.1 Military Standard

MIL-STD-129	Standard Practice for Military Marking
MIL-STD-2073-1C	DoD Standard Practice for Military Packaging
<u>Military Standard (For Reference Only)</u>	
MIL-STD-973	Configuration Management

2.2 Other Government Documents and Publications

RS 08911A-50&P/3 dtd 31 March 1989	Rebuild Standard NFM
Drawing Package 81A5034A0501/ CAGE 80372, Revision H	Engineering Drawing Package
NAVICPINST 4491.2A	Requisitioning of Contractor Furnished Materiel From the Federal Supply System
DoD 4000.25-1-M	MILSTRIP Manual

**2.3 Industry Standard**

EIA-625	EIA Standard, Requirements for Handling Electrostatic-Discharge-Sensitive (ESDS) Devices
ANSI/ISO/ASQC Q9003-1994	Quality Systems-Model for Quality Assurance in Final Inspection and Test

Copies of Military Standards and Specifications are available from the DOD Single Stock Point, Defense Automation Production Service Philadelphia, Building 4D, 700 Robbins Avenue, Philadelphia, PA19111-5094, Telephone (215) 697-2179 or DSN 442-2179, or <http://www.dodssp.daps.mil/>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Weapon System Manager: Life Cycle Management Center, Attn: Code 833-1, 814 Radford Blvd. STE 20320, Albany, GA 31704-0320. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn: Code 825-3, 814 Radford Blvd. STE 20320, Albany, GA 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

**3.0 Requirements**

3.1 The contractor shall rebuild the display and control assembly in accordance with (IAW) drawing 81A5034A0501.

3.2 Tailor RS 08911A-50&P/3 Table 1-6 electrostatic discharge (ESD) work standard to EIA-625.

3.3 Quality acceptance and test procedures IAW drawing 81A5034A0501 and ANSI/ISO/ASQC Q9003-94.

3.4 Configuration Control. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request for Deviation or Request for Waiver using MIL-STD-973, paragraph 5.4.3. or 5.4.4., and subparagraphs and Appendix E, as a guide.

3.5 Quality Assurances 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 System Model for Quality Assurance in Final Inspection and Test.

**3.6 Phase IV - 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 immediate shipment to overseas destinations shall be in accordance with the level A requirements of MIL-STD-2073-1C, Appendix J, Table J.Ia., Specialized Preservation Code "GX". Items scheduled for domestic shipment, immediate use or short-term storage shall be to

level B requirements. All items subject to electrostatic sensitive discharge shall be packed into a reusable fast-pack container.

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 equipment to and from the contractor.

3.7 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). GFE is government owned equipment authorized by contract for use by a commercial/Government contractor. It is neither consumed during production nor incorporated into any product. GFM is materiel furnished to a contractor that will be consumed during the course of production or incorporated into the product being manufactured/remanufactured under a contract/statement of work. In the event the Marine Corps does have GFE/GFM requirements the Management Control Activity (MCA/827-2), Marine Corps Logistics Bases, Albany, Georgia, will coordinate required GFE and will maintain a central control on Marine Corps assets in the Contractor's possession. The MCA will forward a GFE Accountability agreement to the Contractor Facility for signature to establish a chain of custody and property responsibilities for Marine Corps assets.

3.8 Contractor Furnished Materiel (CFM). The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event that Contractor Furnished Materiel (CFM) is required for repair parts, the contractor shall requisition through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP), Chapter 11, authorizes contractors to requisition through the DoD Supply System.

# 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: TDP _____ TM _____ Other <b>XXX</b>
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D. SYSTEM/ITEM NFM Display and Control Assembly	E. CONTRACT/PR No.	F. CONTRACTOR
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1. DATA ITEM No. A001	2. TITLE OF DATA ITEM Request for Waiver (RFW)	3. SUBTITLE Configuration Management
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4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80641B	5. CONTRACT REFERENCE SOW 3.4	6. REQUIRING OFFICE MARCORLOGBASESALB 825
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7. DD 250 REQ. LT	9. DIST STATEMENT REQUIRED A	10. FREQUENCY AS REQ	12. DATE OF FIRST SUBMISSION See Blk 16	14. DISTRIBUTION
8. APP CODE	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION	a. ADDRESSEE	b. COPIES Draft FINAL Reg Repr

16. REMARKS  Block 4: Contractor format is authorized.  Blocks 10 & 12: RFWs shall be submitted to obtain authorization to deliver nonconforming material which does not meet the prescribed configuration documentation.  RFWs will be reviewed and disposition determined within 30 calendar days upon receipt by the government.  RFWs shall be transmitted via e-mail to the following address: <a href="mailto:mbmatcomconfigmgmnt@matcom.usmc.mil">mbmatcomconfigmgmnt@matcom.usmc.mil</a>  Distribution Statement A: Approved for public release, distribution is unlimited.	MCI.BA 825-2	0	1	0
15. TOTAL	0	1	0	

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

G. PREPARED BY: <i>Miam S. Bradley</i>	H. DATE FEB 4 2000	I. APPROVED BY: <i>[Signature]</i>	J. DATE 2/11/00
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