

SOW-01-847-3-10192A-1/1

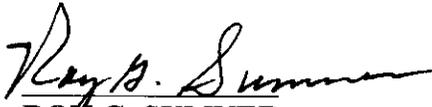
Date: 12 January 2000

STATEMENT OF WORK (SOW)

**For the Rebuild of the
Field Cartridge Writer**

NSN: 5895-01-406-9355

P/N: 13454G1; CAGE: 28528



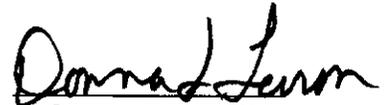
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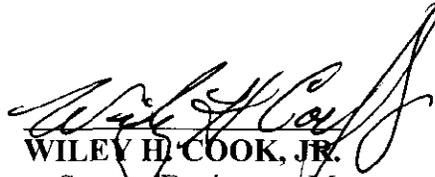
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STATEMENT OF WORK FOR THE
Rebuild of the Field Cartridge Writer
 NSN: 5895-01-406-9355

1.0 SCOPE. This document contains requirements to restore the Field Cartridge Writer, NSN 5895-01-406-9355, CAGE 28528, Part Number 13454G1 to Condition Code "A". Condition Code "A" is defined as "serviceable/issueable without qualification, new, used, repaired or reconditioned materiel that is serviceable and issueable to all customers without limitation or restriction, including materiel with more than 6 months shelf-life remaining". Research has determined that this item consists of a Cable Assembly, PN PIO-24; Circuit Card Assembly, PN 24425, NSN 5998-01-368-1465; and Case Assembly.

1.1 This Statement of Work (SOW) identifies the work effort including repair, testing, and packaging/marketing requirements that shall be performed by the contractor to rebuild the Field Cartridge Writer, NSN 5895-01-406-9355, CAGE 28528, Part Number 13454G1.

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 DoD Standard Practice for Military Marking

MIL-STD-2073-1C DoD Standard Practice for Military Packaging

Military Standard (For Reference Only)

MIL-STD-973 Configuration Management

2.2 Other Government Documents and Publications

TM 08439A-10/1A Operator, Switchboard, Telephone, Automatic SB-3865(P)/TTC

TM 08439A12/2-1 Operator and Organizational Maintenance, Switchboard, Telephone, Automatic SB-3865(P)/TTC

TM 08440A-12/2-1 Operator and Organizational Maintenance, Central Office, Telephone, Automatic AN/TTC-42(V)

TM 08440A-14/5 Field Cartridge Writer Draft TM dated 30 Dec 94

DoD 4000.25-1-M MILSTRIP Manual

NAVICPINST 4491.2A NAVICP Instruction: Requisitioning of Contractor
Furnished Material from the Federal Supply System

2.3 Industry Standard

ANSI/EIA-625 Requirements for Handling Electrostatic-Discharge
Sensitive ESDS Devices

ANSI/ISO/ASQC Q9003-1994 Quality Systems

Copies of Military Specifications and Standards are available from the DOD Single Stock Point, Defense Automation Production Service Philadelphia, Building 4D, 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 documents and 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, Georgia 31704-1128, commercial telephone number (912) 439-6761 or DSN 567-6761. Copies of engineering drawings, if applicable, shall be obtained from Life Cycle Management Center, Attn: Code 825-3, 814 Radford Blvd. Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (912) 439-6410 or DSN 567-6410.

3.0 Requirements

3.1 The contractor shall rebuild the Field Cartridge Writer in accordance with TM 08439A-10/1A, TM 08439A-12/2-1, TM 08440A-12/2-1 and TM 08440A-14/5.

3.2 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 in the order stated below:

(1) The Circuit Card Assembly as a separate entity requires preservation and packaging in accordance with level "A" requirements of MIL-STD-2073-1C, Appendix J, J.Ia. Specialized Preservation Code "GX" and shall be packed into a reusable fast-pack container.

(2) Cartridges Writers being prepared for long term storage or shipment to overseas destinations shall be preserved and packaged in accordance with level "A" requirements of MIL-STD-2073-1C, Appendix A, Table A.VI., Electronic Equipment. Cartridge Writers being prepared for domestic shipment or immediate use 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 rebuilt 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.

3.3 Configuration Control. The contractor shall implement configuration control to established configuration items. Deviation from the established baseline configuration will not be allowed without the approval in writing from the Weapon System/Equipment Manager (Code 847-3). If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request for Deviation/Request for Waiver. MIL-STD-973 (paragraph 5.4.3 or 5.4.4 and Appendix E) may be used as a guide.

3.4 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 the 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 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. The Contractor shall report receipt of all GFM and report consumption of GFM to the MCA.

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 Electrostatic Discharge (ESD) Control Program. The contractor shall establish, implement and document an ESD control program following the guidelines provided in ANSI/EIA-625. ESD protective measures shall be used during manufacturing, handling, inspection, test, marking, packaging, storing and transporting ESD sensitive components.

3.7 Contractor Furnished Materiel (CFM). The Marine Corps has adopted the Navy's procedures regarding Contractor Furnished Materiel (NAVICPINST 4491.2A). In the event 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.

