

**STATEMENT OF WORK  
(SOW)**

**FOR THE REBUILD OF  
AIMING CIRCLE, M2A2**

**NSN 6675-01-067-0687**

**SOW-04-CBG-00476C-1/1**

**29 NOV 2001**

**STATEMENT OF WORK FOR THE  
Rebuild of the Aiming Circle, M2A2  
NSN 6675-01-067-0687**

**1.0 SCOPE.** This Statement of Work (SOW) establishes, 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) to REBUILD the Aiming Circle, M2A2, NSN 6675-01-067-0687, ID# 00476C, TAMCN E01807. This document contains requirements to restore the Aiming Circle M2A2 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 six 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 this SOW, the contents of this SOW shall be the superseding requirement.

**2.1 Military Standards**

|             |  |
|-------------|--|
| MIL-STD-129 | DoD Standard Practice for Military Marking |
|-------------|--|

**2.2 Other Government Documents and Publications**

|                                      |   |
|--------------------------------------|---|
| (AM) P11785090                       | Special Packaging Instructions (SPI)    |
| TM 00476C-24&P w/chg 1 dtd 29 Jan 99 | M2A2 Aiming Circle with Change A        |
| TM 9-1290-262-10                     | Aiming Circle M2 and M2A2 with Change A |
| DMWR 9-1290-262                      | Aiming Circle                           |
| DoD 4000.25-1-M                      | MILSTRIP Manual                         |

**Military Handbooks (For Guidance)**

|             |                                   |
|-------------|-----------------------------------|
| MIL-HDBK-61 | Configuration Management Guidance |
|-------------|-----------------------------------|

### 2.3 Industry Standards

ANSI/ISO/ASQC Q9002-1994

Quality Systems – Model for Quality Assurance  
in Production, Installation and Servicing

#### 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 documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracts Department (Code 891), P.O. Drawer, 814 Radford Blvd., Albany, Georgia 31704-3019, commercial telephone number (229) 639-6753 or DSN 567-6753. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 583-1, 814 Radford Blvd., Suite 20320, Albany, GA 31704-0320, commercial telephone number (229) 639-6410 or DSN 567-6410.

### 3.0 REQUIREMENTS

#### 3.1 Rebuild

The contractor shall use the following documents to assist in the rebuilding of the M2A2 Aiming Circles: TM 00476C-24&P w/chg 1 dtd 29 Jan 99, TM 9-1290-262-10, and DMWR 9-1290-262.

Upon completion, rebuilt M2A2, Aiming Circles shall be in Condition Code "A".

#### 3.2 Quality Assurance/Quality Control

The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9002-1994, Quality Systems-Model for Quality Assurance in Production, Installation, and Servicing. Quality acceptance and test procedures shall be in accordance with TM 00476C-24&P w/chg1, dtd 29 Jan 1999 chapter 4, section III, paragraph 4-4, page 4-16.

3.3 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 and ANSI/EIA-649 provide guidance for preparing this configuration control document.

### **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 being prepared for long-term storage or shipment to overseas destinations shall be in accordance with the level "A" requirements of SPI (AM) P11785090 which may be obtained from Storage and Distribution Department (Code 580) Attn: Business Management Support Branch (Code 581), Suite 20320, 814 Radford Blvd., Albany, Georgia 31704-0320, commercial telephone number (229) 639-6786 or DSN 567-6786. Items scheduled for domestic shipment for immediate use or short-term storage shall be in accordance with level "B" requirements.

b. Marking for shipment and storage 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 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM).** The Management Control Activity (MCA/Code 573-2) will coordinate Government Furnished Equipment/Government Furnished Materiel (GFE)/(GFM) requests and maintain a central control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. (This can be done by mailing (Materiel Management Department, Management Control Activity (Code 573-2), 814 Radford Blvd., STE 20320, Albany, GA 31704-0320) or faxing (commercial 229-639-5498 or DSN 567-5498) a copy of the DD1348).

**3.6 Contractor Furnished Materiel.** The contractor may requisition material as required in the performance of the SOW through the DOD Supply System. DOD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The contractor's decision to utilize Contractor Furnished Material procured from the DOD Supply System shall be based upon cost effectiveness, availability of material and the required completion/delivery date.

