

**STATEMENT OF WORK FOR THE
REBUILD
OF THE
MACHINE GUN, .50 CALIBER, M3P
NSN 1005-01-303-5250
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TABLE OF CONTENTS

Paragraph	Contents	PAGE
1.0	SCOPE	1
1.1	Background	1
2.0	APPLICABLE DOCUMENTS	1
2.1	Military Standards	1
2.2	Other Government Documents and Publications	1
2.3	Industry Standards	2
3.0	REQUIREMENTS	2
3.1	General Tasks	2
3.2	Rebuild	2
3.2.1	Inspections, Testing and Acceptance	3
3.2.2	Packaging, Handling, Storage, and Transportation	3
3.3	Configuration Management	4
3.4	Government Furnished Equipment (GFE) Accountability/Government Furnished Materiel (GFM)	4
3.5	Contractor Furnished Equipment	4
3.6	Quality Assurance Provisions	4
3.7	Acceptance	4
3.8	Rejection	5
4.0	REPORTS	5
4.1	Monthly Progress Reports	5

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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 M3P .50 Caliber Machine Gun. These documents contain requirements to restore the M3P .50 Caliber Machine Gun 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

TM 10152A-24&P

Unit and Direct Support Maintenance Manual
Machine Gun, .50 Caliber, M3P

CONTRACT
DAAH01-86-C-A077

Maintenance Work Requirement for Machine Gun
M3P

AL13035250

Special Packaging Instruction (SPI)

DOD 4000.25-1-M

MILSTRIP Manual

2.3 Industry Standards.

ANSI/ISO/ASQC Q9001-1994

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

Copies of Military Specifications and Standards are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19120-5094, commercial telephone (215) 697-2179, or <http://www.dodssp.mil>. Copies of all other government documents and publications required by the contractor in connection with specific SOW requirements shall be obtained through the Contracting Officer: Commander, Marine Corps Logistics Bases (Code 891) Attn: Contracting Officer, 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone (229) 639-6761 or DSN 567-6761. Copies of Drawings and Engineering Change Proposals required by the contractor shall be obtained in writing from Supply Chain Management Center, Attn: (Code 583-1), Radford Blvd., STE 20302 Albany, Georgia, 31704-0320, commercial telephone (229) 639-6410 or DSN 567-6410.

3.0 REQUIREMENTS

3.1 General Tasks. In fulfilling the specified requirements, the Contractor shall:

a. Provide materials, labor, equipment, facilities and missing/repair parts, necessary to inspect, diagnose, restore, and test the M3P .50 Caliber Machine Gun.

b. Conduct in-process and final on-site testing for witness by a Marine Corps Systems Command (MCSC) (Code CBG), Albany, Georgia representative.

c. Rebuild will be in accordance with Contract DAAH01-86-C-A077 and TM 10152A-24&P and upon completion of rebuild, the subject item shall be Condition Code "A".

3.2 Detailed Tasks. The following tasks describe the different phases for rebuild of the M3P .50 Caliber Machine Gun.

a. Hardware

(1) Replace broken, unserviceable and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, mandatory replacement items, safety and one-time use items, etc. Unserviceable would include any of the above that failed to function properly.

(2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.

(3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

3.2.1 Inspection, Testing and Acceptance

a. Inspection, Testing and Acceptance of the M3P .50 Caliber Machine Gun shall be conducted in accordance with TM 10152A-24&P and Contract number DAAH01-86-C-A077.

b. The Contractor shall be responsible for conducting required tests and shall ensure all necessary personnel are notified prior to completion of the final acceptance. Acceptance tests shall be witnessed by a MCSC (CBG), Albany, Georgia, representative. MCSC (CBG), Albany, Georgia shall be given a minimum of two weeks notice prior to commencement of acceptance testing.

c. The Contractor shall be responsible for correcting any deficiencies identified during inspection/testing. MCSC (CBG), Albany, Georgia, representative may require the Contractor to repeat tests, or portions thereof, if the original tests fail to demonstrate compliance with this SOW.

d. Acceptance testing on all M3P .50 Caliber Machine Guns repaired under the provisions of this SOW shall be accomplished in accordance with TM 10152A-24&P and Contract number DAAH01-86-C-A077.

3.2.2 Packaging, Handling, Storage, and Transportation (PHS&T).

a. The Contractor shall be responsible for preservation and packaging of item (s) being repaired under the terms of this statement of work. Items scheduled for long term storage or shipment to overseas destinations shall be in accordance with level "A" requirements of Special Packaging Instruction (SPI) AL 13035250, which may be obtained from Storage and Distribution Department (Code580), Attn: Business Management Branch (Code581) Suite 20320, 814 Radford, Blvd., Albany, Georgia 31704-0320, commercial telephone (229)639-6786 or DSN 567-6786. Items scheduled for domestic shipment for immediate use or short-term storage shall be to 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 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 Management.

The baseline configuration for the M3P .50 Caliber Machine Gun has been established in TM 10152A-24&P and Contract number DAAH01-86-C-A077. No deviation from approval baseline will be allowed due to safety factors.

3.4 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA/Code 573-2) will coordinate Government Furnished Equipment/Government Furnished Material (GFE)/(GFM) request 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, Georgia 31704-0320 or faxing commercial (229) 639-5498 or DSN 567-5498, a copy of the DD1348.

3.5 Contractor Furnished Materiel (CFM). The Contractor may requisition materiel 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 CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

3.6 Quality Assurance Provisions

The Contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirements of ANSI/ISO/ASQC Q9001-1994, Quality System Model for Quality Assurance in Design, Development, Production, Installation and Servicing. The program shall ensure quality throughout all areas to include design, fabrication, processing, assembly, inspection, test, maintenance, and preparation for delivery and shipping. Unless otherwise specified in the contract, the contractor shall be responsible for performance of all inspection requirements. MCSC (CBG) reserves the right to perform any of the inspections set forth in the contract where such inspections are deemed necessary to assure products and services conform to the prescribed requirements. The Contractor shall provide an Inspection and Test Plan.

3.7 Acceptance. The performance of the Contractor and the quality of work delivered, including all equipment furnished and documentation written or compiled, shall be subject to in-process review and inspection during performance. Inspection may be accomplished in-plant or at any work site or location, and MCSC (CBG) representative shall be permitted to observe the work or to conduct an inspection. Final inspection and acceptance testing of end items shall be conducted at the Contractor's Facility. Final acceptance shall be conducted on 10 percent of items to verify that the units meet all requirements.

3.8 Rejection. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by MCSC (CBG), Albany, Georgia representative. The Contractor shall, at no additional cost to MCSC (CBG), Albany, Georgia, correct the deficiencies and repeat the verification until an acceptable compliance with acceptance test procedures is demonstrated.

4.0 REPORTS. The Contractor shall provide the below reports to the following address: Marine Corps Systems Command (CBG), 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320.

4.1 Monthly Progress Reports. The Contractor shall provide Monthly Progress Reports summarizing the progress and status of the Rebuild Program.

