

**STATEMENT OF WORK FOR THE  
REBUILD  
OF THE  
NIGHT VISION SIGHT, AN/TVS-5**

**NSN 5855-00-629-5327**

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### 2.3 Industry Standards.

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, Document Automation and Production Service, Building 4/D, 700 Robbins Avenue, Philadelphia, Pa. 1911-5094, Telephone commercial (215) 697-2179, DSN 442-2179, or <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by the contractor in connection with specified SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P.O. Drawer 43019, 814 Radford Blvd., Marine Corps Logistics Bases, Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761 or DSN 567-6761. Copies of engineering drawing, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 583-1, 814 Radford Blvd., Suite 20320, Albany, Georgia 31704-0320, commercial telephone number (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, test and modify the AN/TVS-5 to AN/TVS-5A. Upon completion of rebuild, the subject item shall be Condition Code "A" and modified to a AN/TVS-5A.

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

3.2 Detailed Tasks. The following tasks describe the different phases for rebuild of the AN/TVS-5.

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., in accordance with the rebuild. Rebuild will be in accordance with TM 11-5855-214-23&P and modified in accordance with MI-07098B-35/2.

(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 AN/TVS-5 shall be conducted in accordance with TM 11-5855-214-23&P and MI-07098B-35/2.

b. The Contractor shall be responsible for conducting required tests and shall ensure all necessary personnel are notified prior to completion of final acceptance. Acceptance tests shall be witnessed by a MCSC (CBG), Albany, Georgia, representative. MCSC (CBG) 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, representatives 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 AN/TVS-5's repaired under the provisions of this SOW shall be accomplished in accordance with TM 11-5855-214-23&P and MI-07098B-35/2.

### 3.2.2 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. Items scheduled for long-term storage or shipment to overseas destination shall be in accordance with the level "A" requirements of Special Packaging Instruction AG00000573, which may be obtained from Storage and Distribution Department (Code 580), Attn: Business Management Branch (Code 581), Suite 20320, 814 Radford Blvd., Albany, GA 31704-0320, telephone commercial (229) 639-6786 or DSN 567-6786. Items scheduled for domestic shipment for immediate use or short-time storage shall be to level "B" requirements.

b. Markings 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 configuration baseline for the AN/TVS-5 to be modified to AN/TVS-5A has been established by written procedures or material contained in manuals, standards, instructions or engineering drawings. No deviations from the approved baseline will be allowed due to safety reasons.

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 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 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 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 a contractor on the requisitioning process. The contractor's decision to utilize CFM procured from 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 Q9003-1994, Quality Systems - Model for Quality Assurance in Final Inspection and Test. The program shall ensure quality throughout all areas to include 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), Albany Georgia 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 to Marine Corps Systems Command, Infantry Weapons (Code CBG), 814 Radford Blvd., Marine Corps Logistics Bases, Suite 20320, Albany, GA 31704-0320.

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) Albany, Georgia representatives shall be permitted to observe the work or to conduct an inspection. Final inspection and acceptance testing on 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.

4.1 Monthly Progress Reports. The Contractor shall provide Monthly Progress Reports summarizing the progress and status of the Rebuild Program to Marine Corps Systems Command, Infantry Weapons (Code CBG), 814 Radford Blvd., Marine Corps Logistics Bases, Suite 20320, Albany, GA 31704-0320.



