

Performance Work Statement
For
Tactical COMM Systems (TCS)
Receiver-Transmitter
NSN 5820-01-585-2735

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1.0 SCOPE

This section sets forth the requirements of the Firm Fixed Price contract for the refurbish of Tactical COMM Systems (TCS), Receiver-Transmitter at the direction of the United States Marine Corps Logistics Command (MARCORLOGCOM) in Albany, GA. The intent is to refurbish the Receiver-Transmitter component of the TCS, a major subsystem of various vehicles. Under the agreement, the contractor shall provide sustainment support as outlined in this section to meet the agreed upon requirements for the refurbish of the Receiver-Transmitter.

1.1 BACKGROUND

The AN/PRC-117 (V) 1 a radio mounted on various vehicles used primarily by the USMC to provide ground combat support to PEO Land Systems. The TCS, produced by the Harris Corporation, is the radio system for the various vehicles, providing reconnaissance and surveillance capability.

Sustainment support for the AN/PRC-117 (V) 1 and its subsystems, including the TCS is provided by the MARCORLOGCOM, the primary ground equipment asset manager for the USMC. The Weapon Systems Management Center (WSMC) at MARCORLOGCOM has primary responsibility for sustainment of legacy and new acquisition systems. AN/PRC-117 (V) 1 sustainment is managed by a Weapon System Management Team in the Combat Systems Division.

Readiness for the TCS has been below expectations since FY2010, which has reduced the platform-level operational availability for the AN/PRC-117 (V) 1. The AN/PRC-117 (V) 1 is considered inoperable without a functioning TCS. The TCS has, at one point, been responsible for 25% of Non-mission capable (TCS) AN/PRC-117 (V) 1. A lack of operable TCS Tactical COMM Systems has delayed Wholesale support of TCS Tactical COMM Systems by up to two years, resulting in a substantial reduction of mission-capable AN/PRC-117 (V) 1.

2.0 SCOPE OF WORK

USMC is seeking to initiate a Firm Fixed Price Repair contract for 101 each Receiver-Transmitter, NSN 5820-01-585-2735. The contractor will provide refurbish of 101 Receiver-Transmitters provided by the government to meet Form, Fit, and Function along with Refurbish Cycle Time (RCT) as outlined in par. 3.2 and The Quality Assurance Surveillance Plan (QASP) par. 5.1. The contractor is required to put in place the infrastructure, material, and systems necessary to meet the Government's requirements. This section of the Performance Work Statement (PWS) lists Contractor and Government responsibilities during the Period of Performance (PoP) for refurbish of the Receiver-Transmitter.

2.1 CONTRACTOR RESPONSIBILITIES

The Contractor will be responsible for the requirements as identified in the contract schedule at a single price for the period of the contract. It is the responsibility of the Contractor to manage the program to provide serviceable components to the government.

The Contractor shall:

1. Meet the Delivery Dates for the Receiver-Transmitter in accordance with the content of this PWS, starting with contract award date.
2. Perform all refurbish of the 101 Receiver-Transmitters up to 65% of a procurement cost to meet Form Fit and Function.
3. Integrate all activities performed by its partnerships and sub-tier suppliers.
4. Deliver program data and status reports, to include failure trend analysis and root cause analysis.
5. Manage Diminishing Manufacturing Sources and Material Shortages (DMSMS) as it relates to commercial refurbish activity.
6. Arrange for shipment of A-Condition components back to the Government.
7. Coordinate inspection/acceptance with the Government representative
8. The Contractor shall be responsible for providing a one year standard warranty.
9. The Contractor will refurbish all items which fail a Product Quality Deficiency Report.

2.2 GOVERNMENT RESPONSIBILITIES

The Government will provide the F-condition assets.

2.2.1 MARCORLOGCOM RESPONSIBILITIES

1. Assign a Contracting Officer's Representative(s) (COR) to be responsible for performing specific technical or administrative functions.
2. Provide quality assurance personnel (DCMA) authorized to accomplish Government inspection/acceptance at the source of refurbish/replacement output under this contract.
3. Make timely decisions on DMSMS and Configuration Management issues.

2.2.2 PM MC3 RESPONSIBILITIES

1. Make timely decisions on DMSMS, obsolescence, reliability enhancements, and CM issues.

2.3 CONTRACTOR PROGRAM MANAGEMENT

The Contractor shall provide a Program Manager (PM) who has the authority to accomplish the program performance requirements. The PM shall be the Contractor's single point of contact to the Government for the program. Any contractual changes must be communicated and approved prior to execution through the Contracts department (Government and contractor). Responsibilities of the Contractor's PM include, but are not limited to:

1. The PM shall coordinate program requirements and information with the Contracting Agency.
2. The PM or PM's representatives shall be available to the Government during normal working hours. A working day is defined as 0800-1700 Eastern Standard Time, excluding Saturdays, Sundays, and Federal holidays.
3. The PM shall ensure timely (within 30-60 days) resolution of business and technical problems.
4. Program management costs are included in the contract and will not be priced separately.

3.0 PERIOD OF PERFORMANCE

The period of performance will be conducted on a schedule agreed upon by the contractor and the government, not to exceed 270 days.

3.1 PERFORMANCE REQUIREMENTS

The period of performance shall not to exceed 270 days.

3.2 PERFORMANCE STANDARDS

Government shall use the monitoring methods cited to determine whether the performance standards have been met. A review of the Contractors performance for this contract will be placed in the Contractor Performance Assessment Reporting System (CPARS).

a. Exceptional. Indicates performance clearly exceeds contractual requirements. The area of evaluation may contain a few minor problems for which corrective action appears highly effective. As stated in the PWS, Exceptional performance is delivery of refurbished items back to stock 180 calendar days after vendor receipt of carcasses.

b. Satisfactory. Indicates performance clearly meets contractual requirements. The area of evaluation contains some minor problems for which the corrective actions appear satisfactory. As stated in the PWS, Satisfactory performance is delivery of refurbished items back to stock 181 to 270 calendar days after vendor receipt of carcasses.

c. Marginal. Indicates performance meets contractual requirements. The area of evaluation contains one or more serious problems for which corrective actions have not yet been identified, appear only marginally effective, or have not been fully implemented. As stated in the PWS, Marginal performance is delivery of refurbished items back to stock between 271 and 309 calendar days after vendor receipt of carcasses. Consideration is allowed here by the government for the vendor to deliver late without requesting a contract extension to save expenses for both parties however the rating will drop to marginal.

d. Unsatisfactory. Indicates the Contractor is in danger of not being able to satisfy contractual requirements and recovery is not likely in a timely manner. The area of evaluation contains one or more serious problems for which the corrective actions appear ineffective. As stated in the PWS, Unsatisfactory performance is contract extension requests which delay delivery in excess of 30 days and was no fault of the government.

4.0 METRIC TRACKING

If the Contractor fails to meet the delivery requirement, the Government reserves all rights and remedies under the contract. The evaluation of contractor's Delivery Date will be reviewed at time of last shipment report provided by contractor.

5.0 DATA AND REPORTING

The Contractor shall report, via electronic form, the Refurbish Status Report (CDRL A001) on a monthly basis to include the component level details for the Receiver - Transmitter.

The Contractor shall provide a Beyond Economical Refurbish (BER) Report (CDRL A002) as needed citing failures and root cause analysis. BER's will be based on 65% replacement value of a new product Receiver-Transmitter. If contractor has determined the unit to be BER, the government must approve cannibalization and destruction of material prior to vendor performing such. Vendor will also provide to Marine Corp Logistics Command the appropriate signed destruction paperwork if approved referencing required information under the CDRL A002.

6.0 REFURBISH, REPLACE, AND OVERHAUL

The Contractor shall return all units undergoing refurbish to Ready For Issue condition (RFI) or "A" Condition, where RFI (A) condition is defined as that condition where the equipment performs in accordance with its performance specifications in an operational environment and is in new like condition.

7.0 GOVERNMENT SOURCE INSPECTION REQUIREMENT

All product audits performed at the discretion of the DCMA QAR or other appropriate government representative shall be conducted by witnessing Contractor inspections or tests on a non-interference basis. When appropriate advance notification is furnished of the time of Contractor inspections or tests and the DCMA QAR is unavailable to witness the tests or inspections, the Contractor may proceed with the inspections or tests. The Contractor shall maintain records adequate to allow verification of all required inspections and tests. When necessary, Government verification of inspections or testing may be accomplished by records review.

8.0 TRANSPORTATION

The Government will ship all wholesale material to the Contractor at the Government expense. The Contractor will be responsible for transportation and in transit tracking of cargo within the Continental United States (CONUS) to the designated Marine Corps activity (DLA Albany).

The Marine Corps will be responsible for:

- a. Shipment of retrograde material to the Contractor.
- b. Retrograde packaging in proper equipment containers.

The Contractor will be responsible for:

- a. Shipment and Tracking of material to the Government (A DD Form 1348-1A or form DD1149 shipping document must be prepared for each shipment of units).
- b. Shipment of material to sub-vendor refurbish facilities.

9.0 GOVERNMENT FURNISHED PROPERTY (GFP)

The Government material referenced within this contract is considered Government Furnished Property. If material while in the vendor's possession is Missing, Lost or Stolen, the vendor will be required to furnish the government replacement costs equal to current market prices.

10.0 DIMINISHING MANUFACTURING SOURCES AND MATERIAL SHORTAGES MONITORING

The Contractor will monitor DMSMS over the entire period of the contract to ensure compliance with all performance and contract requirements. Responsibility includes all costs associated with locating part replacement, vendor interface, and engineering efforts. The Contractor shall develop a plan for managing the loss, or impending loss, of manufacturers or suppliers of components, assemblies, or materials used in the system. Changes considered necessary by the Contractor to ensure the continued manufacture and/or refurbish of the equipment shall be made in accordance with the Configuration Management requirements of this PWS.

11.0 CONFIGURATION MANAGEMENT

The Contractor may develop, prepare, submit, and incorporate configuration changes for approval by the Government in order to improve the reliability, availability, and maintainability of the receiver-transmitter.

12.0 RELIABILITY IMPROVEMENTS

This PWS will not incorporate any cost improvements. The government will however entertain contractor suggestions at no cost to the government.

13.0 DELIVERABLES

ID	Deliverable	Timeframe	Owner
A001	Repair Status Report by Quantity	Monthly	Submit to COR
A002	Beyond Economical Repair Report	As required	Submit to COR

CONTRACT DATA REQUIREMENTS LIST

MC3 - RECEIVER-TRANSMITTER
5820-01-585-2735

CONTRACTS

