

PERFORMANCE WORK STATEMENT (PWS)

Replacement of Radios for Wireless Connection to Virtual Perimeter Monitoring Systems (VPMS) For Pearl Harbor Naval Shipyard and Intermediate Maintenance Facility (PHNSY&IMF)

1.0 BACKGROUND

- 1.1** PHNSY&IMF is required to provide full visual coverage of the waterfront. VPMS radios currently in use are non-compliant. In order to mitigate Information Assurance (IA) deficiencies, the existing (legacy) radios will be removed and replaced with new radios that are compliant with current security standards.

2.0 SCOPE/OBJECTIVE

- 2.1** PHNSY&IMF seeks contractor services to replace the twenty-eight (28) non-compliant radios with new radios at various locations [REDACTED]

2.2 Equipment:

- 2.2.1** The radios to be installed are Aruba AP-387's; the radios have already been purchased by Government, and will be configured by the Government team prior to deployment. Once the radios are configured, a list of serial #'s will be provided.

3.0 PERFORMANCE REQUIREMENTS

- 3.1** Aruba Radios (AP-387's) in conjunction with the primary installation, the contractor will perform the following:

- 3.1.1** In addition to the installation of the new Aruba Radios (AP-387's), the contractor will be removing all non-compliant radios on the shipyard to include the 3e-523NF and other non-compliant radios discovered on the Government system. All antennas connected to the 3eTI radios will also be removed as part of this effort.

3.2 Technical Support

- 3.2.1** All required switches will be programmed by the Government before deployment
3.2.2 All Aruba supporting network hardware including the controller will be programmed by the Government
3.2.3 The Government will be responsible for the connectivity to their hardwired network from each enclosure (where applicable)
3.2.4 The replacement effort does not include physical or virtual VPMS servers, system communication, and support provided from other parts of the region or NAVFAC (i.e., supplied power)
3.2.5 The Government will coordinate system outages as necessary to facilitate work at each installation point
3.2.6 Successful replacement of the radios will be confirmed by camera availability on the Government network

3.3 Parts:

- 3.3.1** The contractor will provide labor and tools to perform removal and installation of Aruba radios.
3.3.2 Should the contractor determine additional parts are necessary to restore the equipment to full operational status; the Contractor is required to provide a written estimate of the

cost (time, labor, or materials) of the additional work to the Contracting Officer (KO) prior to the commencement of work. The quote will include the following as a minimum: number of hours required, parts and materials cost, labor cost, any additional cost and total cost. The KO will evaluate the written estimate.

3.3.3 The Contractor will be responsible for removal and disposal of replaced parts and/or materials upon installation. For electronic and electrical parts, contractor will consult with the Technical Point of Contact (TPOC) and Contracting Officer's Representative (COR) before disposition is made. Disposal of parts/material will be in accordance Federal, State, local laws and regulations. The disposal of materials within the PHNSY&IMF is prohibited.

3.4 Reports: The Contractor will provide a written report no later than five (5) business days following the service, detailing the nature of the work performed; any parts replaced and operational and calibration test results, to ensure performance within the Original Equipment Manufacturer (OEM) guidelines and specifications; any upgrades or modifications; and other pertinent information concerning the condition of the equipment to the COR.

3.5 Travel: Contractor travel will be in accordance with Department of Defense (DoD) Joint Travel Regulation (JTR) and Federal Acquisition Regulations (FAR) 31.205-46.

3.6 Equipment Location: Eighteen (18) various locations at PHNSY&IMF in the Controlled Industrial Area (CIA).

3.7 Liability: The Contractor will replace/repair any damage to Government property as a result of work performed by the Contractor.

4.0 SERVICE DELIVERY SUMMARY

Primary Performance Requirement	Paragraph	Performance Threshold
Provide all labor and installation.	Paragraph 3.1	100% delivery and compliance
Provide technical support on equipment.	Paragraph 3.2	100% delivery and compliance
Provide parts as necessary.	Paragraph 3.3	100% delivery and compliance
Provide written report on government equipment.	Paragraph 3.4	100% delivery and compliance

5.0 QUALITY ASSURANCE

5.1 The Contractor is responsible for implementing and maintaining a Quality Control Plan (QCP) to ensure that performance meets or exceeds contract requirements and results in the correction of potential and actual problems. The QCP will be implemented on the first day of contract performance.

6.0 CONTRACTOR QUALIFICATIONS/REQUIREMENTS

6.1 Security Requirements:

- 6.1.1** In accordance with current DoD and Homeland Security requirements, performance of all work under this contract is restricted to U.S. Citizens and U.S. nationals only. After contract award, the Contractor will provide to the COR on company letterhead a request for access of all personnel working on this contract and include their following information: full name; Social Security number; date of birth, place of birth, and citizenship. The contractor will state that the information has been verified, filed, and available for examination by the Government upon request.
- 6.1.2** Contractor personnel will follow all procedures in requesting and obtaining a PHNSY&IMF “Green” standard access control badge required for work inside the Controlled Industrial Area (CIA). Only individuals with favorable investigations will be utilized on this contract.
- 6.1.3** Should Contractor personnel receive or suspect they have learned of classified information beyond their level of clearance, the Contractor will identify and report suspicious to the COR.
- 6.1.4** Contractor personnel performing services will be required to comply with all installation rules and regulations applicable to conduct, safety, security, and procedures governing sit entry, and exit. See APPENDIX III of paragraph 9.3.

7.0 CONTRACTOR PERSONNEL

7.1 All contract personnel attending meetings, answering government telephones, and working in other situations where their contractor status is not obvious to third parties are required to identify themselves as such to avoid creating an impression in the minds of members of the public that they are government officials. They must also ensure that all documents or reports produced by contractors are suitably marked as contractor products or that contractor participation is appropriately disclosed. Each contractor employee will clearly identify themselves as contractor employees by means of company shirt, pin, or other visible company identification means in a manner that is visible at all times. Shipyard security badges will be worn at all times.

7.2 Normal government business hours of operation are 0600 through 1800 Hawaii Standard Time (HST) with a 30-minute lunch break, Monday through Friday, excluding Federal Holidays.

7.2.1 If a holiday falls on a Saturday, the holiday is observed on the preceding Friday. If a holiday falls on a Sunday, the holiday is observed on the following Monday.

7.2.2 Federal Holidays:

New Year’s Day	1 st of January
Dr. Martin Luther King’s Birthday	3 rd Monday in January
President’s Day	3 rd Monday in February
Memorial Day	4 th or 5 th Monday in May
Juneteenth National Independence Day	19 th of June
Independence Day	4 th of July
Labor Day	1 st Monday in September
Columbus Day	2 nd Monday in October
Veteran’s Day	11 th of November
Thanksgiving Day	4 th Thursday of November
Christmas Day	25 th of December

8.0 Safety and Environmental. The contractor and its subcontractors will comply with the Public Law 91-596 (Occupational Safety and Health Act (OSHA)) and the Environmental, Safety, and Occupational Health (ESOH) (DODD4715.1E). These requirements will be incorporated into the contractor's safety and health program.

8.1 Contractor will comply with Safety and Health work practices for PHNSY&IMF, Appendix I of paragraph 9.1.

8.2 Contractor will comply with Environmental guidelines for PHNSY&IMF, Appendix II of paragraph 9.2.

9.0 ATTACHMENTS

9.1 APPENDIX I Safety and Health Work Practices for Contractors working with Pearl Harbor Naval Shipyard and Intermediate Naval Facility (PHNSY&IMF). Revised August 2022

9.2 APPENDIX II Environmental Protection Guidelines for Contractors on Facilities Projects at Pearl Harbor Naval Shipyard and Intermediate Naval Facility (PHNSY&IMF). Revised October 16, 2019

9.3 APPENDIX III Contractor Security Requirements for PHNSY&IMF'S Controlled Industrial Area, Controlled Nuclear Information Areas, Nuclear Work Areas and/or Other Sensitive Areas. Revised June 2021