

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE	PAGE OF PAGES
			J	1   6
2. AMENDMENT/MODIFICATION NO. 0004	3. EFFECTIVE DATE 08-Jan-2015	4. REQUISITION/PURCHASE REQ. NO. ACQR3874777		5. PROJECT NO.(If applicable)
6. ISSUED BY NAVFAC MID ATLANTIC ROICC CAMP LEJEUNE 1005 MICHAEL ROAD CAMP LEJEUNE NC 28547-2521	CODE N40085	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. N40085-15-R-0806	
		X	9B. DATED (SEE ITEM 11) 03-Dec-2014	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input checked="" type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning <u>1</u> copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
12. ACCOUNTING AND APPROPRIATION DATA (If required)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  Uninterrupted Power Supply  Amend 0004-Respond to RFI, Add DFARS Clause 252.204-7012, Replace Attachments, and Extend Closing Date and Time  See Continuation Page(s)  Electronic commerce submission of signed amendments and resulting proposal revisions is authorized. Submit all correspondence to Jackie Meade: jackie.t.meade@navy.mil.				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
		TEL:	EMAIL:	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)		08-Jan-2015

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

## SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

AMEND 0004

- A.) The purpose of this amendment is to provide responses to requests for information under subject solicitation.
- B.) Add DFARS Clause 252.204-7012, "Safeguarding of Unclassified Controlled Technical Information".
- C.) The solicitation closing date and time is extended to 9 January 2015 at 2:00 PM.
- D.) All other terms and conditions remain unchanged.

1. Question: Can you please provide me with some insight into the scope of work required for 3.2.1 Aux Generators and 3.2.2 POL Systems?

1. Answer: Spec. Item 3.2.1 and 3.2.2 are not applicable for this requirement. Remove Attachments 1502000-03-1, 1502000, and 0100000 and Replace with Attachments 1502000-03-1, 1502000, and 0100000.

## SECTION I - CONTRACT CLAUSES

The following have been added by full text:

252.204-7012 SAFEGUARDING OF UNCLASSIFIED CONTROLLED TECHNICAL INFORMATION (NOV 2013)

(a) Definitions. As used in this clause--

Adequate security means protective measures that are commensurate with the consequences and probability of loss, misuse, or unauthorized access to, or modification of information.

Attribution information means information that identifies the Contractor, whether directly or indirectly, by the grouping of information that can be traced back to the Contractor (e.g., program description or facility locations).

Compromise means disclosure of information to unauthorized persons, or a violation of the security policy of a system, in which unauthorized intentional or unintentional disclosure, modification, destruction, or loss of an object, or the copying of information to unauthorized media may have occurred.

Contractor information system means an information system belonging to, or operated by or for, the Contractor.

Controlled technical information means technical information with military or space application that is subject to controls on the access, use, reproduction, modification, performance, display, release, disclosure, or dissemination. Controlled technical information is to be marked with one of the distribution statements B-through-F, in accordance with DoD Instruction 5230.24, Distribution Statements on Technical Documents. The term does not include information that is lawfully publicly available without restrictions.

Cyber incident means actions taken through the use of computer networks that result in an actual or potentially adverse effect on an information system and/or the information residing therein.

Exfiltration means any unauthorized release of data from within an information system. This includes copying the data through covert network channels or the copying of data to unauthorized media.

Media means physical devices or writing surfaces including, but is not limited to, magnetic tapes, optical disks, magnetic disks, large-scale integration memory chips, and printouts onto which information is recorded, stored, or printed within an information system.

Technical information means technical data or computer software, as those terms are defined in the clause at DFARS 252.227-7013, Rights in Technical Data--Non Commercial Items, regardless of whether or not the clause is incorporated in this solicitation or contract. Examples of technical information include research and engineering data, engineering drawings, and associated lists, specifications, standards, process sheets, manuals, technical reports, technical orders, catalog-item identifications, data sets, studies and analyses and related information, and computer software executable code and source code.

(b) Safeguarding requirements and procedures for unclassified controlled technical information. The Contractor shall provide adequate security to safeguard unclassified controlled technical information from compromise. To provide adequate security, the Contractor shall—

(1) Implement information systems security in its project, enterprise, or company-wide unclassified information technology system(s) that may have unclassified controlled technical information resident on or transiting through them. The information systems security program shall implement, at a minimum—

(i) The specified National Institute of Standards and Technology (NIST) Special Publication (SP) 800-53 security controls identified in the following table; or

(ii) If a NIST control is not implemented, the Contractor shall submit to the Contracting Officer a written explanation of how—

(A) The required security control identified in the following table is not applicable; or

(B) An alternative control or protective measure is used to achieve equivalent protection.

(2) Apply other information systems security requirements when the Contractor reasonably determines that information systems security measures, in addition to those identified in paragraph (b)(1) of this clause, may be required to provide adequate security in a dynamic environment based on an assessed risk or vulnerability.

Table 1--Minimum Security Controls for Safeguarding

Minimum required security controls for unclassified controlled technical information requiring safeguarding in accordance with paragraph (d) of this clause. (A description of the security controls is in the NIST SP 800-53, "Security and Privacy Controls for Federal Information Systems and Organizations"

(<http://csrc.nist.gov/publications/PubsSPs.html>.)

<u>Access Control</u> AC-2	<u>Audit &amp; Accountability</u>	<u>Identification and</u>	<u>Media Protection</u> MP-4	<u>System &amp; Comm Protection</u>
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AC-3(4)	AU-2	<u>Authentication</u>	MP-6	SC-2
AC-4	AU-3	IA-2		SC-4
AC-6	AU-6(1)	IA-4	<u>Physical and Environmental Protection</u>	SC-7
AC-7	AU-7	IA-5(1)		SC-8(1)
AC-11(1)	AU-8		PE-2	SC-13
AC-17(2)	AU-9	<u>Incident Response</u>	PE-3	SC-15
AC-18(1)		IR-2	PE-5	SC-28
AC-19	<u>Configuration Management</u>	IR-4		
AC-20(1)	CM-2	IR-5	<u>Program Management</u>	
AC-20(2)	CM-6	IR-6	PM-10	<u>System &amp; Information Integrity</u>
AC-22	CM-7			SI-2
	CM-8	<u>Maintenance</u>		SI-3
		MA-4(6)	<u>Risk Assessment</u>	SI-4
<u>Awareness &amp; Training</u>	<u>Contingency Planning</u>	MA-5		
AT-2	CP-9	MA-6		

## Legend:

AC: Access Control  
 AT: Awareness and Training MP:  
 AU: Auditing and Accountability  
 CM: Configuration Management  
 CP: Contingency Planning  
 IA: Identification and Authentication  
 IR: Incident Response  
 MA: Maintenance  
 MP: Media Protection  
 PE: Physical & Environmental Protection  
 PM: Program Management  
 RA: Risk Assessment  
 SC: System & Communications Protection  
 SI: System & Information Integrity

(c) Other requirements. This clause does not relieve the Contractor of the requirements specified by applicable statutes or other Federal and DoD safeguarding requirements for Controlled Unclassified Information as established by Executive Order 13556, as well as regulations and guidance established pursuant thereto.

(d) Cyber incident and compromise reporting.

(1) Reporting requirement. The Contractor shall report as much of the following information as can be obtained to the Department of Defense via (<http://dibnet.dod.mil/>) within 72 hours of discovery of any cyber incident, as described in paragraph (d)(2) of this clause, that affects unclassified controlled technical information resident on or transiting through the Contractor's unclassified information systems:

(i) Data Universal Numbering System (DUNS).

(ii) Contract numbers affected unless all contracts by the company are affected.

(iii) Facility CAGE code if the location of the event is different than the prime Contractor location.

(iv) Point of contact if different than the POC recorded in the System for Award Management (address, position, telephone, email).

(v) Contracting Officer point of contact (address, position, telephone, email).

(vi) Contract clearance level.

(vii) Name of subcontractor and CAGE code if this was an incident on a subcontractor network.

(viii) DoD programs, platforms or systems involved.

(ix) Location(s) of compromise.

(x) Date incident discovered.

(xi) Type of compromise (e.g., unauthorized access, inadvertent release, other).

(xii) Description of technical information compromised.

(xiii) Any additional information relevant to the information compromise.

(2) Reportable cyber incidents. Reportable cyber incidents include the following:

(i) A cyber incident involving possible exfiltration, manipulation, or other loss or compromise of any unclassified controlled technical information resident on or transiting through Contractor's, or its subcontractors', unclassified information systems.

(ii) Any other activities not included in paragraph (d)(2)(i) of this clause that allow unauthorized access to the Contractor's unclassified information system on which unclassified controlled technical information is resident on or transiting.

(3) Other reporting requirements. This reporting in no way abrogates the Contractor's responsibility for additional safeguarding and cyber incident reporting requirements pertaining to its unclassified information systems under other clauses that may apply to its contract, or as a result of other U.S. Government legislative and regulatory requirements that may apply (e.g., as cited in paragraph (c) of this clause).

(4) Contractor actions to support DoD damage assessment. In response to the reported cyber incident, the Contractor shall—

(i) Conduct further review of its unclassified network for evidence of compromise resulting from a cyber incident to include, but is not limited to, identifying compromised computers, servers, specific data and users accounts. This includes analyzing information systems that were part of the compromise, as well as other information systems on the network that were accessed as a result of the compromise;

(ii) Review the data accessed during the cyber incident to identify specific unclassified controlled technical information associated with DoD programs, systems or contracts, including military programs, systems and technology; and

(iii) Preserve and protect images of known affected information systems and all relevant monitoring/packet capture data for at least 90 days from the cyber incident to allow DoD to request information or decline interest.

(5) DoD damage assessment activities. If DoD elects to conduct a damage assessment, the Contracting Officer will request that the Contractor point of contact identified in the incident report at (d)(1) of this clause provide all of the damage assessment information gathered in accordance with paragraph (d)(4) of this clause. The Contractor shall

comply with damage assessment information requests. The requirement to share files and images exists unless there are legal restrictions that limit a company's ability to share digital media. The Contractor shall inform the Contracting Officer of the source, nature, and prescription of such limitations and the authority responsible.

(e) Protection of reported information. Except to the extent that such information is lawfully publicly available without restrictions, the Government will protect information reported or otherwise provided to DoD under this clause in accordance with applicable statutes, regulations, and policies. The Contractor shall identify and mark attribution information reported or otherwise provided to the DoD. The Government may use information, including attribution information and disclose it only to authorized persons for purposes and activities consistent with this clause.

(f) Nothing in this clause limits the Government's ability to conduct law enforcement or counterintelligence activities, or other lawful activities in the interest of homeland security and national security. The results of the activities described in this clause may be used to support an investigation and prosecution of any person or entity, including those attempting to infiltrate or compromise information on a contractor information system in violation of any statute.

(g) Subcontracts. The Contractor shall include the substance of this clause, including this paragraph (g), in all subcontracts, including subcontracts for commercial items.

(End of clause)

(End of Summary of Changes)

<b>0100000 –General Information</b>	
<b>Table of Contents</b>	
<b>Spec Item</b>	<b>Title</b>
1	General Information
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1.4	Background Information
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1.8	Navy Approach to Service Contracting
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1.9	Standard Template
1.10	Navy PBSA Approach
1.11	Technical Proposal Certification

<b>010000 – General Information</b>		
<b>SpecItem</b>	<b>Title</b>	<b>Description</b>
<b>1</b>	<b>General Information</b>	
<b>1.1</b>	<b>Outline of Services</b>	<p>Except where otherwise stated, the Contractor shall furnish all labor, supervision, management, tools, materials, equipment, facilities, transportation, incidental engineering, and other items necessary to provide the services outlined below and described in this Performance Work Statement (PWS) at combination firm-fixed price (FFP) and indefinite delivery-indefinite quantity (IDIQ). The PWS is organized into annexes. Annex 1 is "General Information". Annex 2 contains the on-site project management and administration requirements. Annexes 3 through 18 contain the technical requirements. The annex numbers are identified as 1 through 18 in the description column, but the full expanded annex numbers include seven digits (e.g., Annex 1 expanded number is 0100000 as shown in the header row at the top of this page).</p> <p>Annex 1 General Information  Annex 010000 General Information</p> <p>Annex 2 Management and Administration  Annex 020000 Management and Administration</p> <p>Annex 3 Command and Staff N/A  Annex 4 Public Safety N/A  Annex 5 Air Operations N/A  Annex 6 Port Operations N/A  Annex 7 Ordnance N/A  Annex 8 Range Operations N/A  Annex 9 Health Care Support N/A  Annex 10 Supply N/A  Annex 11 Personnel Support N/A  Annex 12 Morale, Welfare and Recreation Support N/A  Annex 13 Galley N/A  Annex 14 Housing N/A  Annex 15 Facilities Support  Annex 1502000 Facilities Investment v2</p> <p>Annex 16 Utilities N/A  Annex 17 Base Support Vehicles and Equipment N/A  Annex 18 Environmental N/A</p>
1.2	Project Location	<p>The work shall be performed at various locations and could vary from location to location. The following is an example of the dispersion of work at the various locations.</p> <p>Uninterrupted Power Systems are located at the following locations:</p> <p>Building 3  Building 58  Building 590  Building 1202  Building 1650  Building 1700  Building T13  Building BA167  Building BB180  Building FC436</p>

**010000 – General Information**

Spec Item	Title	Description
		<p>Building FC441                      Building FC443                      Building FC444                      Building FC446                      Building FC447                      Building FC467                      Building G575                      Building G650                      Building H1                      Building M350                      Building TT99                      Building RR15                      Building RR150                      Building RR400                      Building RR404                      Building RR425                      Building RR430                      Building RR440                      Building RR450                      Building RR460                      Building SR61                      Building 813                      Building 818                      Building 980                      Building 979                      Building AS429                      Building AS4151</p> <p>PM Lighting Inverter Systems are located at the following locations:</p> <p>Building AS4206                      Building AS4207                      Building AS4208                      Building FC478                      Building FC481                      Building FC504                      Building FC507                      Building 1039                      Building 24E                      Building 25                      Building 24                      Building G644</p>
1.3	Acquisition of Additional Work	<p>The Government reserves the right to acquire additional Uninterrupted Power Supplies UPS maintenance may be at additional locations in addition to the services and locations identified in the Firm-Fixed Price requirements of this contract. Additional services will be incorporated into the contract in accordance with the CHANGES clause, SECTION I or ordered under the indefinite delivery indefinite quantity provisions of the contract. Items of work not covered by this contract but within the general intent are considered in the scope of this contract.</p>

010000 – General Information		
Spec Item	Title	Description
1.4	Background Information	<p>Camp Lejeune is the home of “Expeditionary forces in Readiness” for the past 65 years, and throughout the years, it has become the home base for the II Marine Expeditionary Force, and 2<sup>nd</sup> Marine Division, 2<sup>nd</sup> Marine Logistic Group and other combat units and support commands.</p> <p>There are several major Marine Corps commands, one Navy command, and one Coast guard command aboard Camp Lejeune. II Marine Expeditionary Force, 2<sup>nd</sup> Marine Division, 2<sup>nd</sup> Marine Logistics Group, and the naval hospital to name a few. Marine Corps Base owns all the real estate, hosts entry-level formal schools and provides support and training for tenant commands; II Marine Expeditionary Force conducts operational planning for Fleet Marine Force commands. 2<sup>nd</sup> Marine Division is the ground combat element of II MEF; 2<sup>nd</sup> Marine Air Wing, headquartered at Cherry Point, N.C., is the air combat element of II MEF. Additionally, the naval hospital provides primary medical care to service members and their families stationed at Camp Lejeune and Marine Corps Air Station New River.</p>
1.5	Verification of Workload and Conditions	<p>Throughout the PWS, the workload data is generally referred to as being located in Section J. Section J provides data such as inventories, maps, floor plans, and tables to represent the type, quantity and location of services to be provided. However, offerors are encouraged to visit the project site during the site visit for offerors and to visit the technical library during posted hours as part of its due diligence to assess the nature of work and conditions under which work is to be performed.</p>
1.6	Climate Patterns	<p>Climate information for the area can be found online at the State Climate Office of North Carolina (<a href="http://nc-climate.ncsu.edu/cronos/normal.php">http://nc-climate.ncsu.edu/cronos/normal.php</a>). The station number for the local area is 893727.</p>
1.7	Related Information	<p>There are four types of Related Information that can be found in the Description and Related Information columns of the specification as follows:</p> <p>Informational Notes as used throughout this PWS provides additional information to offerors to be used in developing a thorough understanding of the work to be performed in this contract. Any block of text marked “Informational Notes” throughout Annexes 1 through 18 is subject to this disclaimer. Offerors may not rely upon the “Informational Notes” as material representations of the Government. Information provided in “Informational Notes” does not create a contractual requirement on either party to this contract.</p> <p>Clarifying Information describes client expectations in a more detailed manner than the Performance Objective and Performance standard alone.</p> <p>Constraining Information describes limitations to the work performed to meet the Performance Objective and Performance Standard.</p> <p>Requirement Information further describes client requirements associated with each Performance Objective.</p>

0100000 – General Information		
Spec Item	Title	Description
1.8	Navy Approach to Service Contracting	The Department of Navy (DoN) spends over \$1 billion in annual obligations to meet global requirements for facility operations and maintenance provided through Facility Support Contracts (FSC) and additional billions to provide other base operations support services (OBOS). The Head of the Contracting Activity (HCA) of the Naval Facilities Engineering Command (NAVFAC) has focused increased attention on re-engineering FSC contracts in response to customer and industry feedback, budget constraints, and the impact of a variety of contracting, program management and financial management regulations. The Navy also supports the following principles:
1.8.1	Partnering Philosophy	The first principle is that the Navy views its contractors as partners and not just abstract service providers. The Navy wants its contractors to succeed because partners' success drives the Navy's successful mission completion. Within the bounds of acquisition policy the Navy intends to work to find solutions that will be beneficial to both the Government and its partners.
1.8.2	Contractor's Knowledge	The second principle is that the Navy will receive insightful management from its contractors. This management will include the knowledge, skills, authority and willingness to use contractor resources to find better ways of serving Navy clients' strategic and operational goals and objectives. The Navy's use of performance-based objectives evidences this principle. Although performance work statements will typically contain several levels of performance assessment, the Navy wants its contractors to exercise maximum discretion within bounds of prudent risk management to adjust processes and resources needed to reach specified objectives at the highest performance level.
1.8.3	Industry Best Practices	The third principle is that the Navy will adopt industry best commercial practices and maintain state-of-the-art service delivery. It is the Navy's and contractor's responsibility as partners to reach this goal. To that end, the Navy's emphasis will be in evaluating performance objectives (end results).
1.9	Standard Template	<p>Key to implementing a programmatic approach is using a standard template that ensures Navy-wide consistency yet affords appropriate tailoring to meet local needs. This contract conforms to the standard template and has been tailored for this solicitation. NAVFAC intends to use this template-based approach for future service contracts. Offerors should develop an understanding of the template as part of performing due diligence in reaching an understanding of the Navy's requirements and expectations.</p> <p>The standard template contains 18 standard annexes. Annex 1 will always contain information that is relevant to the entire scope of the contract. Annex 2 contains on-site project management and administration requirements that are relevant to the entire scope of the contract. Annexes 3 through 18 contain the technical information and requirements peculiar to that technical annex. Within each technical annex, the organization of information and requirements are also standardized. Specification item 1 will always contain General Information. Specification item 2 will always contain the management and administrative requirements. Specification item 3 will always contain the Firm Fixed-Price (FFP) requirements. Specification item 4 will always contain the Indefinite Delivery-Indefinite Quantity (IDIQ) requirements. Requirements and standards for higher level specification items apply to all subordinate specification items, e.g., Specification Item 3 standards apply to all firm fixed priced specification</p>

**0100000 – General Information**

<b>Spec Item</b>	<b>Title</b>	<b>Description</b>
		items. Specification Item 3.1 is applicable to all 3.1 subordinate specification items. Specification Items 3.2 and 3.3 are not considered subordinate to 3.1. All costs associated with Annexes 1 and 2 and Specification items 1 and 2 must be priced and distributed within Specification Item 3 of Annexes 3 through 18.
1.10	Navy PBSA Approach	The Navy's approach to performance-based service acquisition (PBSA) includes four component parts which are 1) performance outcomes, 2) measurable standards, 3) consideration of incentives, and 4) performance assessment plan.
1.11	Technical Proposal Certification	The Contractor warrants that its proposal incorporated herein by reference will meet or exceed the performance objectives set forth in this contract.

<b>1502000 -- Facility Investment Table of Content</b>	
<b>Spec Item</b>	<b>Title</b>
1	General Information
1.1	Concept of Operations
2	Management and Administration
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2.2	Personnel
2.2.1	Certification, Training, and Licensing
2.3	Special Requirements
2.3.1	Workmanship and Material Standards
2.3.2	Historical Preservation
2.4	References and Technical Documents
3	FFP Work
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3.1.2	Routine Service Orders
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3.2.1	Auxiliary Generators
3.2.2	POL System Facilities & Distribution Systems
3.2.3	Lighting Inverter Systems
3.3	Integrated Maintenance Program (IMP)
3.3.1	UPS Systems
4	IDIQ Work

<b>1502000 – Facility Investment</b>		
<b>Spec Item</b>	<b>Title</b>	<b>Description</b>
	General Information	The Contractor shall provide all labor, management, supervision, tools, material, and equipment required to perform Facility Investment services for equipment and installed equipment and systems at MCB Camp Lejeune, MCAS New River, Jacksonville NC and surrounding area.
1.1	Concept of Operations	<p>The intent of 1502000 Facility Investment is to specify the requirements for Sustainment, Restoration, and Modernization (SRM) sub-functions only. The Facility Investment requirements within this sub-annex primarily consist of infrastructure sustainment and minimal restoration and modernization work. Sustainment is the maintenance and repair necessary to keep an inventory of facilities and other assets in good working order. Restoration and modernization normally consists of major rehabilitation and capital improvements that is accomplished through other Navy programs. Some major repair, minor construction and stand-alone demolition may be accomplished as part of Facility Investment.</p> <p>The Contractor shall perform maintenance and repair for the following buildings:</p>

<b>1502000 – Facility Investment</b>		
<b>Spec Item</b>	<b>Title</b>	<b>Description</b>
2	Management and Administration	
2.1	Definitions and Acronyms	Definitions and Acronyms are listed in J-1502000-01.
2.2	Personnel	The Contractor shall provide personnel with the qualifications, technical knowledge, experience and skills required for efficient operations within the Facility Investment function.
2.2.1	Certification, Training, and Licensing	<p>All maintenance and repair shall be performed by personnel trained and certified by the Original Equipment Manufacturer.</p> <p>Personnel working with or on electrical or electronic equipment must be trained and certified per NAVFAC MO-200.</p> <p>Personnel performing work in HAZMAT/HAZWASTE <b>MUST</b> complete the HAZMAT/HAZWASTE handling course or have a minimum of one year of experience working with HAZMAT/HAZWASTE.</p> <p>All maintenance trade personnel certifying or inspecting repair or maintenance work that does not require an inspector certified by a governing directive shall be qualified at the journeyman level.</p> <p>The Contractor shall submit proof of all certification, training, and licensing requirements per Section F.</p>
2.3	Special Requirements	Safety requirements, operational restrictions, coordination requirements, workmanship, materials, equipment, and tools per Annex 0502000 2.3.2 as required.
2.3.1	Workmanship and Material Standards	<p>The Contractor shall be responsible for maintaining all facilities, systems, and equipment, identified in this technical sub-annex, to a standard that prevents deterioration beyond that which results from normal wear and tear and corrects deficiencies in a timely manner to assure full life expectancy of the facilities, systems, and equipment. Best commercial practices shall be applied in the performance of work. All work shall be completed per approved and accepted industry and equipment manufacturers' standards and shall comply with building and safety codes, applicable activity, local, state, and federal regulations, and other technical requirements identified within this technical sub-annex.</p> <p>Workmanship for maintenance and repair shall include all work necessary to complete facility and system restoration, including touch-up painting and operational checks. Upon completion of work, the Contractor shall ensure all facilities, systems, and equipment are free of missing components or defects which would affect the safety, appearance, or habitability of the facilities and structures or would prevent any electrical, mechanical, plumbing or structural system from functioning in accordance with design intent. Repairs shall be made in accordance with the manufacturers' specifications and guidelines, and standard building codes. The quality of repairs shall meet the applicable standards and shall prevent any malfunction reoccurrences caused by poor workmanship or other contractor inadequacies. The quality of the repaired areas shall be fully compatible with adjacent surfaces or equipment. Except where otherwise specified, replacements shall match existing in dimensions, finish, color, design, and functionality and shall have an appearance similar to the original finished appearance with only minor unobjectionable deterioration resulting from normal use.</p> <p>The Contractor shall not allow debris to spread unnecessarily into adjacent areas nor</p>

1502000 – Facility Investment		
Spec Item	Title	Description
		accumulate in the work area. All such debris, excess material, and parts shall be cleaned up and removed at the completion of the job and at the end of each day work is in progress. Upon completion of work, any stains and other unsightly marks shall be removed.
2.3.2	Historical Preservation	Buildings and facilities designated as historical sites shall be maintained in accordance with Federal, state, and local historical policies and regulations.
2.4	References and Technical Documents	References and Technical Documents are listed in J-1502000-02.

<b>1502000 – Facility Investment</b>				
<b>Spec Item</b>	<b>Title</b>	<b>Performance Objective</b>	<b>Related Information</b>	<b>Performance Standard</b>
3	FFP Work	The Contractor shall maintain, repair, and alter personal property equipment and installed equipment and systems to ensure they are fully functional and in normal working condition.	<p>The Contractor shall develop, implement, and execute a Service Order, Maintenance Program, Inspection, Testing, and Other Recurring Service Program to maintain and repair facilities, ground structures, personal property equipment, and installed equipment and systems.</p> <p>The Contractor shall maintain all maintenance, repair, and alteration data and warranty records in the technical library and CMMS in accordance with Annex 2.</p> <p>The Contractor shall provide all necessary test instruments, equipment, and tools required to perform maintenance and repair.</p> <p>The current facility inventory for FY is provided in J-1502000-03.</p> <p>Site maps are provided in J-1502000-04.</p>	Personal property, equipment, and installed equipment and systems are in normal working condition and function properly in accordance with specified standards.
3.1	Service Orders	The Contractor shall perform service order work in a timely manner and ensure personal property equipment and installed equipment and systems are restored to a safe, normal working condition and function properly.	<p>The Contractor shall receive service orders in accordance with the work reception requirements in Annex 2.</p> <p>The Contractor shall schedule and perform service orders in a way that minimize disruptions to customers and Government operations.</p> <p>The Contractor shall perform service orders to accomplish any work identified within the entire boundary of the installation and will include a wide variety of work.</p> <p>Descriptions of the classifications of service orders (emergency and routine) are provided in the Definitions and</p>	The service order response and completion time standards specified below are in compliance with NAVFAC Facility Management and Sustainment (FM&S) OSD Work-type Standards. These standards shall not be changed without prior approval by your local Public Works Department (PWD) Facility Management Division (FMD) or FEC FM&S PLC. For Joint Bases, USMC, or non-Navy contracts, these may be tailored to meet

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			<p>Acronyms in J-1502000-01.</p> <p>In reference to Historical data for number of emergency or routine service orders, in the past, the Contractor has only had one emergency repair and only one on call maintenance repair.</p> <p>The Contractor shall maintain sufficient materials and equipment on hand to support service order work requirements. Lack of availability of material or equipment will not relieve the Contractor from the requirement to complete service order work within the time limits specified.</p> <p>The Government may combine multiple repair requirements received for the same trade in the same building or structure at the same time into one service order as long as the service order threshold is not exceeded.</p> <p>The Contractor shall notify the KO upon identification that the service order will exceed the liability limits specified below in accordance with reporting requirements in Annex 2. If IDIQ work is issued for repairs, the Government will only pay for the portion of labor and/or material that exceeds the service order limits Service orders will not be issued for accomplishment of repairs on systems and equipment maintained under IMP.</p> <p>The Contractor shall submit a monthly summary of completed service orders per Section F.</p>	<p>supported command requirements.</p> <p>Service order work is responded to and completed within the specified time.</p> <p>Personal property equipment and installed equipment and systems are restored to normal working condition, including recertification if applicable.</p> <p>When repair is complete the personal property equipment or installed equipment and system does not present danger to personnel or equipment.</p>
3.1.1	Emergency Service Orders	The Contractor shall respond to emergency	The Contractor shall perform emergency service orders 24	Emergency service orders responded to

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		service orders and arrest emergent conditions to minimize and mitigate damage to, personal property equipment, and installed equipment and systems and danger to personnel.	<p>hours a day, seven days a week throughout the contract period.</p> <p>The Contractor shall respond to emergency service orders with the appropriate service personnel and equipment to commence work immediately.</p> <p>Emergency service orders are limited to a FFP ceiling of \$2,500 in material cost.</p> <p>The Contractor shall remain at the work site until the emergency has been arrested.</p> <p>The emergency service order is complete once the emergency has been arrested. The Government may issue a routine service order or IDIQ task order for the follow-on work required to repair/restore the facility, ground structure, personal property equipment or installed equipment and system.</p>	<p>within one (1) day and a two (2) day completion time receipt of call.</p> <p>Emergency service orders are arrested within 24 hours of receipt of call.</p> <p>Work is continued without interruption until emergent condition is arrested.</p>
3.1.2	Routine Service Orders	The Contractor shall complete routine service orders in a timely manner and ensure facilities, ground structures, personal property equipment, and installed equipment and systems are restored to a safe, normal working condition and function properly.	<p>The Contractor shall perform routine service orders to repair deficiencies and personal property equipment, and installed equipment and systems to normal working condition.</p> <p>Routine service orders are limited to a FFP ceiling of \$2,500 in material cost.</p> <p>Performance of routine service orders is not required outside of Government regular working hours.</p>	Routine service orders are completed within twenty-one (21) calendar days.
3.2	Preventive Maintenance (PM) Program	The Contractor shall develop and implement a PM program for personal property equipment, and installed equipment and systems to ensure proper operation, to minimize breakdowns,	<p>The Contractor shall develop and submit a PM program per Section F.</p> <p>The Contractor is fully responsible for and shall perform any repairs, including replacement, discovered during scheduled maintenance work up to a total of \$500 per</p>	<p>Maintenance is accomplished in accordance with the Contractor's PM program and work schedule.</p> <p>PM is performed in accordance with manufacturers'</p>

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		<p>and to maximize useful life.</p>	<p>occurrence in direct material and labor cost under FFP portion of the contract. Incidental repairs work performed under maintenance are not considered a service order.</p> <p>Notification of repair work exceeding the incidental repairs limit shall be submitted to the KO within two hours of identification. Service orders or IDIQ work may be issued for repairs exceeding the incidental repairs limit.</p> <p>The Contractor shall not use breakdown maintenance as part of the PM program.</p> <p>The PM program shall provide an economical approach manufacturers' recommended procedures, OEM standards, and maintenance required to satisfy equipment warranties and keep personal property equipment, and installed equipment and systems in normal working condition.</p> <p>Excessive or repeated system or equipment breakdowns or deficiencies may indicate the need to adjust or modify the Contractor's PM program. These changes will be made at no additional cost to the Government.</p> <p>As part of the PM program, the Contractor shall perform equipment condition assessments to support the Infrastructure Condition Assessment Program (ICAP).</p> <p>The Contractor shall assess and document equipment condition annually. Depending on the type of equipment, as related by Unifomat Classification, the</p>	<p>recommended procedures and OEM standards.</p>

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			<p>Contractor must assess the condition of one to 12 meters. The description of meter groups for each Uniformat Classification is listed in J-1502000-05. The general direct condition rating guidance is shown in J-1502000-06 and condition rating guidance specific to each meter group is provided in J-1502000-07.</p> <p>The Lighting Inverter Systems inventory is provided in J-1502000-08.</p>	
3.2.1	Auxiliary Generators	Not applicable to this contract.		
3.2.2	POL System Facilities and Distribution Systems	Not applicable to this contract.		
3.2.3	Lighting Inverter Systems	The contractor shall perform maintenance on Lighting inverter systems	The contractor shall perform maintenance in accordance with EOM.	Maintenance is performed in accordance with Contractor's PM program and work schedule.
3.3	Integrated Maintenance Program (IMP)	The Contractor shall develop and implement an IMP program for personal property equipment, and installed equipment and systems to ensure they are safe, fully functional, and operational.	<p>The Contractor shall develop and submit an IMP per Section F.</p> <p>The IMP shall include the Contractor's approach for integrated maintenance, including maintenance and inspection tasks, schedules for planned work accomplishment, plan for minimizing occurrence of repair and downtime, process for the identification of the need for repairs, and the process for scheduling and completing repair work.</p> <p>As part of the IMP, the Contractor has full responsibility for any individual occurrence of repair, including replacement, up to and \$500 in direct material and labor cost.</p>	<p>Maintenance is performed in accordance with Contractor's IMP and work schedule.</p> <p>When a problem or a need for repair is identified, the Contractor shall respond within two hours and complete the repair within 48 hours.</p> <p>Systems and equipment are maintained and repaired to sustain a fully functional and operable condition in accordance with OEM specifications.</p> <p>When repair is</p>

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			<p>The Contractor shall, per Annex 2, notify the KO upon identification that the repair will exceed the liability limit listed above. If the estimated cost of the repair exceeds the FFP liability limit, the Government may order the work under the IDIQ section of this contract; however, the Government will only be liable for the amount of cost exceeding the FFP liability limit.</p> <p>The Contractor shall perform all repairs, whether identified as part of their routine IMP accomplishment, QC inspections, or notification from the Government that a breakdown or malfunction has occurred.</p> <p>If the Government identifies a problem or a need for repair, the Government will contact the work reception desk. Service orders will not be issued for accomplishment of repairs on systems and equipment maintained under IMP.</p> <p>Historical data on IMP repairs is provided in J-1502000-10.</p> <p>As part of the PM program, the Contractor shall perform equipment condition assessments to support the Infrastructure Condition Assessment Program (ICAP).</p> <p>The Contractor shall assess and document equipment condition annually. Depending on the type of equipment, as related by Uniformat Classification, the Contractor must assess the condition of one to 12 meters. The description of meter groups for each Uniformat</p>	complete the facility, system, or equipment does not present any hazard or danger to personnel.

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			<p>Classification is listed in J-1502000-06. The general direct condition rating guidance is shown in J-1502000-07 and condition rating guidance specific to each meter group is provided in J-1502000-08.</p> <p>Direct condition ratings shall be reported as specified in the Computerized Maintenance Management Systems (CMMS) Spec Item in Annex 0200000. The Contractor shall provide semi-annual report on condition of equipment.</p> <p>The Auxiliary Generator inventory is provided in J-1502000-03. The Lighting Inverter System inventory is provided in J-1502000-03-1.</p> <p>The Contractor shall submit a semi-annual IMP schedule and IMP maintenance and repair status report per Section F.</p>	
3.2.1	Auxiliary Generators	Not applicable to this contract.		
3.3.2	Lighting Inverter Systems	The contractor shall perform maintenance on Lighting inverter systems	The contractor shall perform maintenance in accordance with EOM.	Maintenance is performed in accordance with Contractor's PM program and work schedule.
3.4	Inspection, Testing, and Certification Program	The Contractor shall provide inspection, testing, and certification services to ensure they are safe, fully functional, and operational.	<p>The Contractor shall develop an inspection, testing, and certification program</p> <p>The Contractor shall submit an inspection, testing, and certification program summary report per Section F.</p> <p>The Contractor shall submit an inspection, testing and certification schedule and a copy of all the equipment certifications per Section F.</p>	<p>All certifications are current.</p> <p>Testing, inspection, and certification services performed and completed in accordance with the inspection, testing, and certification program and schedule.</p> <p>Testing, inspection, and certification services</p>

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Spec Item	Title	Performance Objective	Related Information	Performance Standard
			<p>The contractor is required to fully specify the requirement of equipment's under the inspection, testing, and certification program per section 3.4.</p> <p>The Contractor is fully responsible for and shall perform any repairs, including replacement, discovered during inspection, testing, and certification work up to \$250 per occurrence under PM program or \$500 per occurrence under IMP program in direct material and labor cost under FFP portion of the contract. Incidental repairs work performed are not considered a service order.</p>	<p>performed in accordance with applicable references.</p>
4	IDIQ Work	<p>IDIQ work may be ordered utilizing DoD EMAIL in accordance with Section H or on a task order in accordance with the PROCEDURES FOR ISSUING ORDERS clause in Section G. The order will specify the exact locations and types of work to be accomplished. The period of performance will be specified in each order.</p>	<p>Refer to IDIQ ELINs for task listings, descriptions and related requirements. All periods of performance are measured from issue date of order to acceptance of the work. Performance Standards for IDIQ work will be the same as those in Spec Item 3 where applicable.</p>	

