Preventive Maintenance Contract
Scope of Work
For
Uninterruptible Power Supply (UPS)

United States Embassy
Guatemala
2016

United States Department of State
OVERSEAS BUILDING OPERATIONS
**TABLE OF CONTENTS**

**Section 1 - The Schedule**
- SF-18 cover sheet
- Continuation To SF-18, RFQ Number SGT50016Q0074 Prices, Block 23
- Continuation To SF-18, RFQ Number SGT50016Q0074, Schedule Of Supplies/Services, Block 20
- Description/Specifications/Work Statement
- Exhibit A - List of Tasks to be Performed (Statement of Work) and Equipment List

**Section 2 - Contract Clauses**
- Contract Clauses
- Addendum to Contract Clauses - FAR and DOSAR Clauses not Prescribed in Part 12

**Section 3 - Solicitation Provisions**
- Solicitation Provisions

**Section 4 - Evaluation Factors**
- Evaluation Factors

**Section 5 - Representations and Certifications**
- Offeror Representations and Certifications
- Addendum to Offeror Representations and Certifications - FAR and DOSAR Provisions not Prescribed in Part 12
SECTION 1 - THE SCHEDULE

1.0 DESCRIPTION

The American Embassy in Guatemala requires preventive maintenance services for Main Chancery UPS. These services shall result in all systems being serviced under this agreement being in good operational condition when activated.

1.1. TYPE OF CONTRACT

This is a firm fixed price contract payable entirely in Quetzales including IVA tax. Prices for all Contract Line Item Numbers (CLIN) shall include proper disposal of toxic substances as per Item 8.4 where applicable. No additional sums will be payable for any escalation in the cost of materials, equipment or labor, or because of the contractor's failure to properly estimate or accurately predict the cost or difficulty of achieving the results required. The contract price will not be adjusted due to fluctuations in currency exchange rates.

1.2. PERIOD OF PERFORMANCE

The contract will be for a period of one-year, with a maximum of four one-year optional periods of performance and will be expected to commence no later than September 15th, 2016.

2.0 PRICING

The rates below include all costs associated with providing preventive maintenance services in accordance with the attached scope of work, including materials, labor, insurance (see FAR 52.228-4 and 52.228-5), overhead, profit and GST (Goods and services taxes).

2.1. Base Year. The Contractor shall provide the services shown below for the base period of the contract and continuing for a period of 12 months.

<table>
<thead>
<tr>
<th>CLIN</th>
<th>Description</th>
<th>Quantity of Equipment</th>
<th>Type of services</th>
<th>No. of services</th>
<th>Unit price / service (Q)</th>
<th>Total per year (Q)</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Eaton Powerware 9390, 100kVA</td>
<td>1</td>
<td>Bi Monthly</td>
<td>06</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Base Year</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>
2.2. Option Year 1. The Contractor shall provide the services shown below for Option Year 1 of the contract, and continuing for a period of 12 months.

<table>
<thead>
<tr>
<th>CLIN</th>
<th>Description</th>
<th>Quantity of Equipment</th>
<th>Type of services</th>
<th>No. of services</th>
<th>Unit price / service (Q)</th>
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</tr>
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<tbody>
<tr>
<td>001</td>
<td>Eaton Powerware 9390, 100kVA</td>
<td>1</td>
<td>Bi Monthly</td>
<td>06</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Option Year 1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2.3. Option Year 2. The Contractor shall provide the services shown below for Option Year 2 of the contract, and continuing for a period of 12 months.

<table>
<thead>
<tr>
<th>CLIN</th>
<th>Description</th>
<th>Quantity of Equipment</th>
<th>Type of services</th>
<th>No. of services</th>
<th>Unit price / service (Q)</th>
<th>Total per year (Q)</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Eaton Powerware 9390, 100kVA</td>
<td>1</td>
<td>Bi Monthly</td>
<td>06</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Option Year 2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2.4. Option Year 3. The Contractor shall provide the services shown below for Option Year 3 of the contract, and continuing for a period of 12 months.

<table>
<thead>
<tr>
<th>CLIN</th>
<th>Description</th>
<th>Quantity of Equipment</th>
<th>Type of services</th>
<th>No. of services</th>
<th>Unit price / service (Q)</th>
<th>Total per year (Q)</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Eaton Powerware 9390, 100kVA</td>
<td>1</td>
<td>Bi Monthly</td>
<td>06</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Total Option Year 3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
2.5. **Option Year 4.** The Contractor shall provide the services shown below for Option Year 4 of the contract, and continuing for a period of 12 months.

<table>
<thead>
<tr>
<th>CLIN</th>
<th>Description</th>
<th>Quantity of Equipment</th>
<th>Type of services</th>
<th>No. of services</th>
<th>Unit price / service (Q)</th>
<th>Total per year (Q)</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Eaton Powerware 9390, 100kVA</td>
<td>1</td>
<td>Bi Monthly</td>
<td>06</td>
<td></td>
<td>Q</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CLIN</th>
<th>Description</th>
<th>Quantity of Equipment</th>
<th>Type of services</th>
<th>No. of services</th>
<th>Unit price / service (Q)</th>
<th>Total per year (Q)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Total Option Year 4</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Q</td>
</tr>
</tbody>
</table>

2.6. Total for all years:
- Base Year: Q____
- Option Year 1: Q____
- Option Year 2: Q____
- Option Year 3: Q____
- Option Year 4: Q____
- TOTAL: Q____

2.7 Repair option. Repairs are NOT included under this agreement (see 7.1.3) and are to be done outside this contract. However, we would like to have current labor rates in the event that there is an issue discovered during the preventive maintenance of the specified equipment. Please provide your current labor rates in the Repair Option fields below. As stated in 7.1.3 any necessary repairs or parts will be submitted for approval and then billed against a separate Purchase Order. The Contractor is not approved to do any additional work without approval.

<table>
<thead>
<tr>
<th>Repair Labor Rates</th>
<th>Base Year</th>
<th>Q_____/hr</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Option Year 1</td>
<td>Q_____/hr</td>
</tr>
<tr>
<td></td>
<td>Option Year 2</td>
<td>Q_____/hr</td>
</tr>
<tr>
<td></td>
<td>Option Year 3</td>
<td>Q_____/hr</td>
</tr>
<tr>
<td></td>
<td>Option Year 4</td>
<td>Q_____/hr</td>
</tr>
</tbody>
</table>
3.0  **NOTICE TO PROCEED**
After Contract award and submission of acceptable insurance certificates and copies of all applicable licenses and permits, the Contracting Officer will issue a Notice to Proceed. The Notice to Proceed will establish a date (a minimum of ten (10) days from date of Contract award unless the Contractor agrees to an earlier date) on which performance shall start.

**DESCRIPTION/SPECIFICATION/WORK STATEMENT**

4.0  **EQUIPMENT AND PERFORMANCE REQUIREMENTS**

4.1. The American Embassy in Guatemala requires the Contractor to maintain the following systems in a safe, reliable and efficient operating condition. Please see equipment list included in Exhibit A for a more detailed description.

1) Unit Powerware, 100KVA, Model 9390, Serial EB242 CBA10, input 208 VAC.

4.2. The Contractor shall provide all necessary managerial, administrative and direct labor personnel, as well as all transportation, equipment, tools, supplies and materials required to perform inspection, maintenance, and component replacement as required to maintain the systems in accordance with this work statement. Under this Contract the Contractor shall provide:

- The services of trained and qualified technicians to inspect, adjust, and perform scheduled preventive maintenance.

4.3.  **Performance Standards**

The UPS shall always be ready to provide backup power at all times in the event of power failure or reduction. The Contractor shall schedule all preventive maintenance work with the site Facility Manager to avoid disrupting the business operation of the Embassy.

5.0  **HOURS OF PERFORMANCE**

5.1. The Contractor shall maintain work schedules. The schedules shall take into consideration the hours that the staff can effectively perform their services without placing a burden on the security personnel of the Post. The Contractor shall deliver standard services between the hours of 07:00 AM and 13:00 PM on Saturday. No work shall be performed on US Government and local holidays.
6.0 ACCESS TO GOVERNMENT BUILDINGS AND STANDARDS OF CONDUCT

6.1 General. The Contractor shall designate a representative who shall supervise the Contractor’s technicians and be the Contractor’s liaison with the American Embassy. The Contractor’s employees shall be on-site only for contractual duties and not for any other business or purpose. Contractor employees shall have access to the equipment and equipment areas and will be escorted by Embassy personnel.

6.2 Personnel Security. The Government reserves the right to deny access to U.S.-owned and U.S.-operated facilities to any individual. The Contractor shall provide the names, biographic data and police clearance on all Contractor personnel who shall be used on this Contract prior to their utilization. Submission of information shall be made within 5 days of award of contract. No technician will be allowed on site without prior authorization. Note: this may include cleared personnel if advance notice of visit is not given at least one week before the scheduled visit.

6.2.1 Vehicles. Contractor vehicles will not be permitted inside the embassy compound without prior approval. If you need to have vehicle access please submit your vehicle information (Make, Model, License Plate # and Color) along with a written justification as to why access is necessary. This should be submitted to the Facility Manager at least one (1) week prior to the visit.

6.2.2 Government shall issue identity cards to Contractor personnel, after they are approved. Contractor personnel shall display identity card(s) on the uniform at all times while providing services under this contract. These identity cards are the property of the US Government. The Contractor is responsible for their return at the end of the contract, when an employee leaves Contractor service, or at the request of the Government.

6.3 Security Clearances. All Work under this contractor that are designated as non-CAA areas may be performed by un-cleared American or local workers. However, all work done in CAA and PCC areas shall be performed by cleared American Construction personnel as needed to complete the services. The Contractor shall work closely with the COR, the Post Facility Manager [FM] or the General Services Officer [GSO].

6.4 Standards of Conduct

6.4.1 General. The Contractor shall maintain satisfactory standards of employee competency, conduct, cleanliness, appearance, and integrity and shall be responsible for taking such disciplinary action with respect to employees as may be necessary. Each Contractor employee shall adhere to standards of conduct that reflect credit on themselves, their employer, and the United States Government. The Government reserves the right to direct the Contractor to remove an employee from the worksite for failure to comply with the standards of conduct. The Contractor shall immediately replace such an employee to maintain continuity of services at no additional cost to the Government.
6.4.2 **Uniforms and Personal Equipment.** The Contractor's employees shall wear clean, neat and complete uniforms when on duty. All employees shall wear uniforms approved by the Contracting Officer's Representative (COR). The Contractor shall provide, to each employee and supervisor, uniforms and personal equipment. The Contractor shall be responsible for the cost of purchasing, cleaning, pressing, and repair of the uniforms.

6.4.3 **Neglect of Duties.** Neglect of duties shall not be condoned. This includes sleeping while on duty, unreasonable delays or failures to carry out assigned tasks, conducting personal affairs during duty hours and refusing to render assistance or cooperate in upholding the integrity of the worksite security.

6.4.4 **Disorderly Conduct.** The Contractor shall not condone disorderly conduct, use of abusive or offensive language, quarreling, and intimidation by words, actions, or fighting. Also included is participation in disruptive activities that interfere with normal and efficient Government operations.

6.4.5 **Intoxicants and Narcotics.** The Contractor shall not allow its employees while on duty to possess, sell, consume, or be under the influence of intoxicants, drugs or substances which produce similar effects.

6.4.6 **Criminal Actions.** Contractor employees may be subject to criminal actions as allowed by law in certain circumstances. These circumstances include but are not limited to the following actions: falsification or unlawful concealment, removal, mutilation, or destruction of any official documents or records or concealment of material facts by willful omission from official documents or records; unauthorized use of Government property, theft, vandalism, or immoral conduct; unethical or improper use of official authority or credentials; security violations; organizing or participating in gambling in any form; and misuse of weapons.

6.4.7 **Key Control.** The Contractor will not be issued any keys.

6.4.8 **Notice to the Government of Labor Disputes.** The Contractor shall inform the COR of any actual or potential labor dispute that is delaying or threatening to delay the timely performance of this contract.
7. **SCHEDULED PREVENTIVE MAINTENANCE**

7.1. **General**

7.1.1. The Contractor shall perform preventive maintenance as outlined in Exhibit A - STATEMENT OF WORK. The objective of scheduled preventive maintenance is to eliminate system malfunction, breakdown and deterioration when units are activated/running.

7.1.2. The Contractor shall inventory, supply and replace expendable parts (eg, filters, belts, hoses, gaskets) that have become worn down due to wear and tear. The Contractor shall maintain a supply of expendable and common parts on site so that these are readily available for normal maintenance to include: hoses, belts, oil, chemicals, coolant, filters (Air, Fuel, Oil), grease, sealant, thermostat, fuses; in addition to the appropriate tools, testing equipment, safety shoes and apparel for technicians, personal protective equipment (hands, hearing, eye protection), MSDS, cleaning material and oil spill containment kits. The contractor should inventory the supply after each visit and order replacement supplies and have them delivered on site.

7.1.3. **Exclusion.** This contract does NOT include repair of equipment and replacement of hardware (eg bearings, pistons, piston rings, crankshaft, gears.) Hardware replacements will be separately priced out by the Contractor for the Government’s approval and acceptance. The Government has the option to accept or reject the Contractor’s quote for parts and reserves the right to obtain similar spare parts from other competitive sources. If required by the Government, the Contractor shall utilize Government-purchased spare parts, if awarded the work. Such repairs/replacements will be accomplished by a separate purchase order. However, this exclusion does not apply if the repair is to correct damage caused by Contractor negligence.

7.1.4. Replacement/repair of any electronic or electrical parts must be approved by the COR prior to installation of the part. If the Contractor proceeds to replace any electronic or electrical parts without COR approval, the Contractor shall de-install the parts at no cost to the Government.

7.2 **Checklist Approval**

The Contractor shall submit to the COR a schedule and description of preventive maintenance tasks which the Contractor plans to provide. The Contractor shall prepare this schedule and task description in a checklist format for the COR’s approval prior to contract work commencement.

7.2.1. The Contractor shall provide trained technicians to perform the service at frequencies stated in Exhibit A and on the equipment called out in this SOW. The technician shall sign off on every item of the checklist and leave a copy of this signed checklist with the COR or the COR's designate after the maintenance visit.
7.2.2. It is the responsibility of the Contractor to perform all manufacturers’ recommended preventive maintenance as well as preventive maintenance recommended by the manufacture technical manuals for the respective equipment.

8.0 PERSONNEL, TOOLS, CONSUMABLE MATERIALS AND SUPPLIES

The Contractor shall provide trained technicians with the appropriate tools and testing equipment for scheduled maintenance, safety inspection, and safety testing as required by this Contract. The Contractor shall provide all of the necessary materials and supplies to maintain, service, inspect and test all the systems to be maintained.

8.1 Contractor furnished materials will include but not limited to appropriate tools, testing equipment, safety shoes and apparel for technicians, hands, hearing and eye protection, MSDS, cleaning material. Expendable/consumable items, will be maintained in the onsite inventory. See 7.1.2.

8.3 Repairs. Repairs are not included in this contract. See Item 7.1.3. Exclusions. But the contractor shall provide emergency coverage 24/7 during the year of contract.

8.4 Disposal of used oil, fuel, battery and other toxic substances. The Contractor is responsible for proper disposal of toxic/hazardous substances. All material shall be disposed of according to Government and Local law. After proper disposal the contractor must show proof of authorized disposal of these toxic/hazardous substances.

9.0 Bypass: The Contractor is responsible for coordinating with the Facility Manager to arrange for the system to be placed in maintenance or a static bypass. Online checks are to be performed while the system is in bypass. The contractor is to coordinate this bypass a week in advance, at a minimum. Any costs incurred by the contractor due to failure to coordinate the bypass will be the responsibility of the contractor.
10. **DELIVERABLES**

The following items shall be delivered under this contract:

<table>
<thead>
<tr>
<th>Description</th>
<th>QTY</th>
<th>Delivery Date</th>
<th>Deliver to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Names, biographic data, police clearance on Contractor personnel (#6.2)</td>
<td>1</td>
<td>5 days after contract award</td>
<td>COR</td>
</tr>
<tr>
<td>Certificate of Insurance (#10.2)</td>
<td>1</td>
<td>5 days after contract award</td>
<td>CO</td>
</tr>
<tr>
<td>Certification of disposal of toxic chemicals by local authorities (#8.4)</td>
<td>1</td>
<td>After each change</td>
<td>CO</td>
</tr>
<tr>
<td>Checklist signed by Contractor’s employee (#7.2.1)</td>
<td>1</td>
<td>After completion of each maintenance service</td>
<td>COR</td>
</tr>
<tr>
<td>Load Bank Test Report (#9.0)</td>
<td>1</td>
<td>After completion of each year service</td>
<td>COR</td>
</tr>
<tr>
<td>Invoice (#15)</td>
<td>1</td>
<td>After completion of each maintenance service</td>
<td>COR</td>
</tr>
</tbody>
</table>

11.0 **INSURANCE REQUIREMENTS**

11.1 **Personal Injury, Property Loss or Damage (Liability).** The Contractor assumes absolute responsibility and liability for any and all personal injuries or death and property damage or losses suffered due to negligence of the Contractor’s personnel in the performance of this Contract.

The Contractor’s assumption of absolute liability is independent of any insurance policies.

11.2 **Insurance.** The Contractor, at its own expense, shall provide and maintain during the entire period of performance of this Contract, whatever insurance is legally necessary. The **Contractor shall carry the following minimum insurance:**

**Public Liability Insurance**

- Bodily Injury: $25,000 per occurrence, $25,000 Cumulative per year
- Property Damage: $50,000 per occurrence, $50,000 Cumulative per year
Workers’ Compensation and Employer’s Liability

11.3 Worker’s Compensation Insurance. The Contractor agrees to provide all employees with worker’s compensation benefits as required under local laws (see FAR 52.228-4 “Worker’s Compensation and War-Hazard Insurance Overseas”).

12.0 LOCAL LAW REGISTRATION

If the local law or decree requires that one or both parties to the contract register the contract with the designated authorities to insure compliance with this law or decree, the entire burden of this registration shall rest upon the Contractor. Any local or other taxes which may be assessed against the Contract shall be payable by the Contractor without Government reimbursement.

13.0 QUALITY ASSURANCE PLAN (QAP).

13.1 Plan. This plan is designed to provide an effective surveillance method to promote effective Contractor performance. The QAP provides a method for the Contracting Officer’s Representative (COR) to monitor Contractor performance, advise the Contractor of unsatisfactory performance, and notify the Contracting Officer of continued unsatisfactory performance. The Contractor, not the Government, is responsible for management and quality control to meet the terms of the Contract. The role of the Government is to conduct quality assurance to ensure that Contract standards are achieved.

<table>
<thead>
<tr>
<th>Performance Objective</th>
<th>PWS Paragraph</th>
<th>Performance Threshold</th>
</tr>
</thead>
<tbody>
<tr>
<td>Services.</td>
<td>1 thru 12</td>
<td>All required services are performed and no more than one (1) customer complaint is received per service</td>
</tr>
</tbody>
</table>

13.2 Surveillance. The COR will receive and document all complaints from Government personnel regarding the services provided. If appropriate, the COR will send the complaints to the Contractor for corrective action.

13.3 Standard. The performance standard is that the Government receives no more than one (1) customer complaint per service. The COR shall notify the Contracting Officer of the complaints so that the Contracting Officer may take appropriate action to enforce the inspection clause (FAR 52.212-4, Contract Terms and Conditions-Commercial Items), if any of the services exceed the standard.
13.4. Procedures.

13.4.1 If any Government personnel observe unacceptable services, either incomplete work or required services not being performed, they should immediately contact the COR.

13.4.2 The COR will complete appropriate documentation to record the complaint.

13.4.3 If the COR determines the complaint is invalid, the COR will advise the complainant. The COR will retain the annotated copy of the written complaint for his/her files.

13.4.4 If the COR determines the complaint is valid, the COR will inform the Contractor and give the Contractor additional time to correct the defect, if additional time is available. The COR shall determine how much time is reasonable.

13.4.5 The COR shall, as a minimum, orally notify the Contractor of any valid complaints.

13.4.6 If the Contractor disagrees with the complaint after investigation of the site and challenges the validity of the complaint, the Contractor will notify the COR. The COR will review the matter to determine the validity of the complaint.

13.4.7 The COR will consider complaints as resolved unless notified otherwise by the complainant.

13.4.8 Repeat customer complaints are not permitted for any services. If a repeat customer complaint is received for the same deficiency during the service period, the COR will contact the Contracting Officer for appropriate action under the Inspection clause.

14. TRANSITION PLAN/CONTACTS

Within 5 days after contract award, the Contracting Officer may ask the contractor to develop a plan for preparing the contractor to assume all responsibilities for preventive maintenance services. The plan shall establish the projected period for completion of all clearances of contractor personnel, and the projected start date for performance of all services required under this contract. The plan shall assign priority to the selection of all supervisors to be used under the contract.
15. SUBMISSION OF INVOICES

The Contractor shall submit an invoice after each preventive maintenance service has been performed. Invoices must be accompanied by a signed copy of the Maintenance Checklist for the work performed including parts replacement and break down calls, if any. No invoice for preventive maintenance services will be considered for payment unless accompanied by the relevant documentation.

The Contractor should expect payment 30 days after completion of service or 30 days after receipt of invoice at the Embassy's payment office, whichever is later. Invoices shall be sent to:

AMERICAN EMBASSY: 7th street “A” 7-01, Zone 10 or email GTM_DBO@state.gov
Exhibit A - - STATEMENT OF WORK

I. GENERAL INFORMATION:

The United States Embassy in Guatemala requires professional services and contractor cost proposals to perform preventive maintenance services of the Chancery UPS equipment.

II. PROJECT REQUIREMENTS:

DESCRIPTION OF EQUIPMENT:
Unit Powerware, 100KVA, Model 9390, Serial EB242 CBA10, input 208 VAC.

III. GENERAL REQUIREMENTS:

The Contractor under this SOW will be responsible for labor and materials required to carry out all preventive maintenance as outlined in this SOW. Embassy staff has service manuals for all UPS equipment on-site.

IV. SCOPE OF WORK - - UPS PREVENTIVE MAINTENANCE

Contractor shall provide all materials, supervision, labor, tools and equipment to perform Preventive Maintenance. All personnel working in the vicinity shall wear and/or use safety protection while all work is performed. Any questions or injuries shall be brought to the attention of the Post Occupation Safety and Health Officer (POSHO). Material Safety Data Sheets (MSDS) shall be provided by the Contractor for all HAZMAT materials. Copies will be provided to the COR for approval.

If any discrepancies are found with the UPS equipment that are not covered under this scope of work then the contractor must provide the following:

1. Detailed report noting the discrepancy found.
2. Bill of Materials (BOM) to include component name, quantity, part #, and price for any repair material required and material lead time.
At a minimum, the following work must be done:

A. Bi – Monthly Schedule:

1) Coordinate site visit service dates with the embassy Facility Manager. Pre-arrange a switch over to maintenance bypass, or static bypass.
2) Perform Lock-out/Tag-out the UPS input power and verify a de-energized and safe working condition prior to accessing internal UPS components.
3) Perform online checks while the load remains on bypass.
4) Perform all function tests and calibrate unit.
5) Test all UPS alarms and remote alarm panels.
6) Verify all cooling fans spin freely. Clean or replace air filters.
7) Review and perform any manufacture specific Operations and Maintenance requirements for this model and brand UPS.
8) Restore the UPS to its online condition with output breaker closed and supporting the critical load. Check and verify system output voltage adjustments.
9) Include interior and exterior cleaning of the UPS unit. Inspect all connections, components, and internal wiring for signs of overheating or damage. Spot-check all power connections for proper torque.
10) If any discrepancies remain, which prohibit the unit from supporting the load, the contractor’s technician must notify the COR and the post Facility Manager of these discrepancies and the unit’s bypass condition immediately. Provide a list of equipment, BOM, and repair price quote to be handled under a separate procurement action.
11) Replace any faulty, damaged, discolored, or worn components found using onsite government spares.
12) Provide battery maintenance. This shall include cell voltage readings and an overview inspection of the battery strings condition. Check all battery connections for the proper torque and ensure they are free of corrosion. Correct any noticeable discrepancy if found, such as a corroded connection or a loose wire. Any major discrepancy noted must be brought to the immediate attention of site maintenance personnel and the Facility Manager.
13) Provide post’s Facility Manager with a Bill of Materials (BOM) noting any required or suggested material replacements not presently onsite, along with the item’s part number, unit price, and availability.
14) Ensure proper operation and work acceptance prior to leaving site.
15) Provide a narrative summary of all findings, and conditions. Include all input and output voltage, amperage, and frequency readings.

END OF STATEMENT OF WORK
(Current thru FAC 2005-75-83)

COMMERCIAL ITEMS

FAR 52.252-2 Clauses Incorporated By Reference (FEB 1998)

This purchase order or BPA incorporates the following clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address: https://www.acquisition.gov/far

DOSAR clauses may be accessed at: http://www.statebuy.state.gov/dosar/dosartoc.htm

FEDERAL ACQUISITION REGULATION (48 CFR Chapter 1) CLAUSES

<table>
<thead>
<tr>
<th>NUMBER</th>
<th>TITLE</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>52.204-9</td>
<td>Personal Identity Verification of Contractor Personnel (if contractor requires physical access to a federally-controlled facility or access to a Federal information system)</td>
<td>JAN 2011</td>
</tr>
<tr>
<td>52.212-4</td>
<td>Contract Terms and Conditions – Commercial Items (Alternate I (MAY 2014) of 52.212-4 applies if the order is time-and-materials or labor-hour)</td>
<td>MAY 2015</td>
</tr>
<tr>
<td>52.225-19</td>
<td>Contractor Personnel in a Diplomatic or Consular Mission Outside the United States (applies to services at danger pay posts only)</td>
<td>MAR 2008</td>
</tr>
<tr>
<td>52.227-19</td>
<td>Commercial Computer Software License (if order is for software)</td>
<td>DEC 2007</td>
</tr>
<tr>
<td>52.228-3</td>
<td>Workers’ Compensation Insurance (Defense Base Act) (if order is for services and contractor employees are covered by Defense Base Act insurance)</td>
<td>JUL 2014</td>
</tr>
<tr>
<td>52.228-4</td>
<td>Workers’ Compensation and War-Hazard Insurance (if order is for services and contractor employees are not covered by Defense Base Act insurance)</td>
<td>APR 1984</td>
</tr>
</tbody>
</table>

The following clause is provided in full text:

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS – COMMERCIAL ITEMS (MAY 2015)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clauses, which are incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:

(5) [Reserved].
(10) [Reserved].
(11)(ii) Alternate I (Nov 2011) of 52.219-3.
(12)(i) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (OCT 2014) (if the offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).
(12)(ii) Alternate I (JAN 2011) of 52.219-4.
(13) [Reserved]
(14)(iii) Alternate II (Nov 2011).
(15)(iii) Alternate II (Mar 2004) of 52.219-7.
(16) 52.219-8, Utilization of Small Business Concerns (Oct 2014) (15 U.S.C. 637(d)(2) and (3)).
(17)(i) 52.219-9, Small Business Subcontracting Plan (Oct 2014) (15 U.S.C. 637(d)(4)).
(iii) Alternate II (Oct 2001) of 52.219-9.
(iv) Alternate III (Oct 2014) of 52.219-9.
(18) 52.219-13, Notice of Set-Aside of Orders (Nov 2011) (15 U.S.C. 644(r)).
(19) 52.219-14, Limitations on Subcontracting (Nov 2011) (15 U.S.C. 637(a)(14)).
(20) 52.219-16, Liquidated Damages-Subcontracting Plan (Jan 1999) (15 U.S.C. 637(d)(4)(F)(i)).
(22) 52.219-28, Post Award Small Business Program Representation (Jul 2013) (15 U.S.C. 632(a)(2)).
(23) 52.219-29, Notice of Set-Aside for Economically Disadvantaged Women-Owned Small Business (EDWOSB) Concerns (Jul 2013) (15 U.S.C. 637(m)).
(24) 52.219-30, Notice of Set-Aside for Women-Owned Small Business (WOSB) Concerns Eligible Under the WOSB Program (Jul 2013) (15 U.S.C. 637(m)).
(26) 52.222-19, Child Labor-Cooperation with Authorities and Remedies (Jan 2014) (E.O. 13126).
(27) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).
(34) 52.222-54, Employment Eligibility Verification (AUG 2013). (Executive Order 12989). (Not applicable to the acquisition of commercially available off-the-shelf items or certain other types of commercial items as prescribed in 22.1803.)
(Not applicable to the acquisition of commercially available off-the-shelf items.)
(ii) Alternate I (May 2008) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)). (Not applicable to the acquisition of commercially available off-the-shelf items.)
(36)(i) 52.223-13, Acquisition of EPEAT®-Registered Imaging Equipment (JUN 2014) (E.O.s 13423 and 13514).
(ii) Alternate I (Jun 2014) of 52.223-13.
(37)(i) 52.223-14, Acquisition of EPEAT®-Registered Televisions (JUN 2014) (E.O.s 13423 and 13514).
(ii) Alternate I (Jun 2014) of 52.223-14.
(39)(i) 52.223-16, Acquisition of EPEAT®-Registered Personal Computer Products (JUN 2014) (E.O.s 13423 and 13514).
(ii) Alternate I (Jun 2014) of 52.223-16.
(1) 52.222-17, Nondisplacement of Qualified Workers (May 2014)(E.O. 13495).

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items:
(d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.

(1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor’s directly pertinent records involving transactions related to this contract.

(2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.

(3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.

(e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c), and (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in this paragraph (e)(1) in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause-

(ii) 52.219-8, Utilization of Small Business Concerns (Oct 2014) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds $650,000 ($1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
(iii) 52.222-17, Nondisplacement of Qualified Workers (May 2014) (E.O. 13495). Flow down required in accordance with paragraph (l) of FAR clause 52.222-17.
(iv) 52.222-21, Prohibition of Segregated Facilities (Apr 2015)
(viii) 52.222-37, Employment Reports on Veterans (Jul 2014) (38 U.S.C. 4212)
(ix) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496). Flow down required in accordance with paragraph (f) of FAR clause 52.222-40.
   (B) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter 78 and E.O 13627).
(xiv) 52.222-54, Employment Eligibility Verification (AUG 2013).
(xv) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2014) (Executive Order 13658).
(xvii) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations (May 2014) (42 U.S.C. 1792). Flow down required in accordance with paragraph (e) of FAR clause 52.226-6.
(xviii) 52.247-64, Preference for Privately Owned U.S.-Flag Commercial Vessels (Feb 2006) (46 U.S.C. Appx. 1241(b) and 10 U.S.C. 2631). Flow down required in accordance with paragraph (d) of FAR clause 52.247-64.
(2) While not required, the contractor may include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

(End of clause)

DEPARTMENT OF STATE ACQUISITION REGULATION (48 CFR Chapter 6) CLAUSES

<table>
<thead>
<tr>
<th>NUMBER</th>
<th>TITLE</th>
<th>DATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>652.225-71</td>
<td>Section 8(a) of the Export Administration Act of 1979, As Amended (if order exceeds simplified acquisition threshold)</td>
<td>AUG 1999</td>
</tr>
<tr>
<td>652.229-70</td>
<td>Excise Tax Exemption Statement for Contractors Within the United States (for supplies to be delivered to an overseas post)</td>
<td>JUL 1988</td>
</tr>
<tr>
<td>652.229-71</td>
<td>Personal Property Disposition at Posts Abroad</td>
<td>AUG 1999</td>
</tr>
<tr>
<td>652.237-72</td>
<td>Observance of Legal Holidays and Administrative Leave (for services where performance will be on-site in a Department of State facility)</td>
<td>APR 2004</td>
</tr>
</tbody>
</table>
The following clause is provided in full text, and is applicable for orders for services that will require contractor employees to perform on-site at a DOS location and/or that require contractor employees to have access to DOS information systems:

652.204-70 Department of State Personal Identification Card Issuance Procedures (MAY 2011)

(a) The Contractor shall comply with the Department of State (DOS) Personal Identification Card Issuance Procedures for all employees performing under this contract who require frequent and continuing access to DOS facilities, or information systems. The Contractor shall insert this clause in all subcontracts when the subcontractor’s employees will require frequent and continuing access to DOS facilities, or information systems.

(b) The DOS Personal Identification Card Issuance Procedures may be accessed at http://www.state.gov/m/ds/rls/rpt/c21664.htm.

(End of clause)