

**U.S. Embassy Cotonou - SBN15016Q0010 – Waste Water Treatment Plant**

**Preventive Maintenance Contract  
Scope of Work**

**For**

**Waste Water Treatment Plant**

**United States Embassy**

**COTONOU**

**April 14, 2016**

**U.S. Embassy Cotonou - SBN15016Q0010 – Waste Water Treatment Plant**

April 14, 2016

Dear Prospective Quoter:

SUBJECT: Solicitation Number SBN15016Q0010 – Waste Water Treatment Plant at NEC

The Embassy of the United States of America invites you to submit a quotation for providing preventive maintenance of Waste Water Treatment Plant at NEC.

Enclosed is a Request for Quotation (RFQ) for the preventive maintenance service of Waste Water Treatment Plant at NEC. If you would like to submit a proposal, follow the instructions in Section 4 of the solicitation and complete the required portions of the Standard Form 1449.

Your quotation must be submitted in a sealed envelope marked "Quotation Enclosed" to the attention of:

General Services Officer  
Boulevard de la Marina,  
01 BP 2012, Cotonou, Benin  
[CotonouGSOBids@State.gov](mailto:CotonouGSOBids@State.gov)

On or before 10:00 am local time on April 29, 2016. No quotation will be accepted after this time. Embassy encourages submission of electronic version to the email address cited above.

In order for a quotation to be considered, you must also complete and submit the following:

1. SF-1449
2. Section 1 pricing;
3. Section 5, Representations and Certifications;
4. Additional information as required in Section 3.

The successful offeror(s) will be required to have a DUNS number and be registered in SAM/CCR through the following sites: DUNS – [www.dnb.com](http://www.dnb.com) and SAM/CCR [www.sam.gov](http://www.sam.gov) .

Direct any questions regarding this solicitation to the Contracting Officer Amber J McCoy by letter or by telephone number +229 21-300-650 during regular business hours or by email at [CotonouGSOBids@state.gov](mailto:CotonouGSOBids@state.gov).

Sincerely,

Amber J McCoy  
Contracting Officer

# U.S. Embassy Cotonou - SBN15016Q0010 – Waste Water Treatment Plant

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## **U.S. Embassy Cotonou - SBN15016Q0010 – Waste Water Treatment Plant**

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## SECTION 1 - THE SCHEDULE

### 1. INTRODUCTION

1.1 The United States Department of State (DOS) requires services at the unclassified clearance level, to provide maintenance services for the sanitary sewer collection system and the wastewater treatment system at the New Embassy Compound, U.S. Embassy, Cotonou, Benin in accordance with this contract.

1.2 The wastewater treatment and collection systems to be maintained are as follows:

- Sanitary Sewer Collection System
- Waste Water Treatment Plant

1.3 The Overseas Buildings Operations (OBO) has a requirement to obtain wastewater treatment plant maintenance services to execute this work, including logistics, customs, shipping, transportation, labor, wastewater treatment chemicals, tools, wastewater treatment testing kits/equipment, administrative and all associated management support functions. The wastewater treatment service contract includes but is not limited to combinations of physical methods, chemical methods, equipment servicing and testing to control wastewater-related issues such as flow control, blower maintenance & operation, air diffuser operation and adjustment, activated sludge aeration (Dissolved Oxygen), clarifier cleaning and operation, weir cleaning and adjustment, air-lift pumps operation and adjustment, filtration cleaning and operation (if applicable), disinfection control, effluent testing and adjustment. All work shall comply with the requirements described in the following, as a minimum:

- AWWA Standards (American Water Works Association)
- ANSI Standards
- SDS Regulations
- ASTM D NFPA Codes UL Standards IEEE Standards
- NEMA Standards
- OSHA Standards
- And all applicable manufacturer O&M and installation instructions/requirements.

### 2. OBJECTIVES

2.1 The purpose of this scope of work is to define the requirements for the preventive maintenance of the wastewater collection and treatment systems located at the U.S. Embassy Compound. All work shall be executed in accordance with this SOW, approved wastewater treatment plant practices and shall be compliant with all applicable local and federal safety, equipment and building codes and standards. The intent of this service contract is as follows:

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Sanitary Sewer Collection System: to optimize the performance of the collection system, and reduce (or eliminate) the frequency of overflows, basement back-ups, sewer pipe failures, lift station failures and peak flows.

Wastewater Treatment Plant: to adjust the wastewater treatment plant based on plant operating parameters, descale and adjust plant operations, prevent/monitor/ plant corrosion, verify local operating procedures within the manufacturer's guidelines, and familiarize operators on wastewater treatment plant operations and regulations.

### 3. TYPE OF CONTRACT

This is a firm fixed price contract payable entirely in US dollars (*US dollars*). Prices for all Contract Line Item Numbers (CLIN) shall include proper disposal of toxic substances 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.

### 4. 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 June 1, 2016.

### 5. PRICING

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

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5.1 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.

Identify and describe each CLIN for purposes of contract award and payment. The CLINs collectively must cover all the work in the contract.

CLIN	Description	Quantity of Equipment	Type of services	No. of service	Unit price / service (\$)	Total per year (\$)
001	Waste Water Treatment Plant	1	Annual PM visits	1		
001-A	Sewage Lift Station	3	Annual PM Visits	1		
002						
002-A						
	Total Base Year					

5.2. 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.

CLIN	Description	Quantity of Equipment	Type of services	No. of service	Unit price / service (\$)	Total per year (\$)
101	Waste Water Treatment Plant	1	Annual PM visits	1		
101-A	Sewage Lift Station	3	Annual PM Visits	1		
102						
102-A						
	Total Option Year 1					

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5.3. 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.

CLIN	Description	Quantity of Equipment	Type of services	No. of service	Unit price / service (\$)	Total per year (\$)
201	Waste Water Treatment Plant	1	Annual PM visits	1		
201-A	Sewage Lift Station	3	Annual PM Visits	1		
201-B						
202						
	Total Option Year 2					

5.4. 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.

CLIN	Description	Quantity of Equipment	Type of services	No. of service	Unit price / service (\$)	Total per year (\$)
301	Waste Water Treatment Plant	1	Annual PM visits	1		
301-A	Sewage Lift Station	3	Annual PM Visits	1		
302						
302-A						
	Total Option Year 3					

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5.5. 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.

CLIN	Description	Quantity of Equipment	Type of services	No. of service	Unit price / service (\$)	Total per year (\$)
401	Waste Water Treatment Plant	1	Annual PM visits	1		
401-	Sewage Lift Station	3	Annual PM Visits	1		
402						
402-						
	<b>Total Option Year 4</b>					

5.6. Total for all years:

Base Year	\$ _____
Option Year 1	\$ _____
Option Year 2	\$ _____
Option Year 3	\$ _____
Option Year 4	\$ _____
<b>TOTAL</b>	<b>\$ _____</b>

5.7 Repair option. Repairs are NOT included under this agreement 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. Any necessary repairs or parts will be submitted for approval and then billed against a separate purchase order (PO). The Contractor is not approved to do any additional work without approval.

Repair Labor Rates

Base Year	\$ _____/hr.
Option Year 1	\$ _____/hr.
Option Year 2	\$ _____/hr
Option Year 3	\$ _____/hr
Option Year 4	\$ _____/hr

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5.8 Emergency Service Option. Emergency Service is NOT included under this agreement and will be billed outside this contract. However, we would like to have the rates in the event of an emergency. Emergency Service, with a four-hour response time, must be available 24-hours per day, 365 days a year. Submit cost for Emergency Services below. **Please indicate how the emergency service will be billed (hourly, trip charge, etc.).**

Emergency Service Rates	
Base Year	\$ _____
Option Year 1	\$ _____
Option Year 2	\$ _____
Option Year 3	\$ _____
Option Year 4	\$ _____

### 6. 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.

### 7. GENERAL REQUIREMENTS

7.1 This statement of work (SOW) describes the preventive maintenance and testing services and deliverables to be performed by the contractor at the New Embassy Compound, U.S. Embassy Cotonou, Benin.

7.2 The assigned Contracting Officer and Contracting Officer's Representative are the sole points of contact for all technical and contractual discussions or issues regarding the scope of work and its intent and execution. The contractor shall take no direction verbal or otherwise from personnel other than the Contracting Officer or Contract Officer's Representative.

7.3 This Statement of Work requires the Contractor to provide site assessment and survey services, project management, professional wastewater treatment services, wastewater treatment logistics and material procurement services, preventive maintenance and testing services, cost estimating and scheduling services, and general support services for this wastewater treatment maintenance contract.

7.4 The contractor's proposed and U. S. Government (USG) accepted maintenance contract cost proposal and maintenance schedule, including completion dates shall be incorporated into the task order. Additionally, the task order shall be a firm fixed price task order.

7.5 This statement of work and applicable deliverables and documents as developed by the contractor and accepted by the USG shall serve as the basis for describing and delineating the

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scope of the required services and work limits for service contract to be furnished and executed by the contractor.

7.6 All deliverables, documents, proposals, etc. submitted by the contractor under this statement of work shall remain the property of the USG. All USG documents and data provided to the contractor shall remain the property of the USG. The contractor shall limit duplication and dissemination of all USG documents and contractor developed documents under this statement of work to/within the contractor's execution team. Duplication or distribution of project documents outside the contractor's team is strictly prohibited without the express written approval and authorization of the Contracting Officer. Upon completion of each service visit all documents, electronic media, photos, etc. shall be submitted to the USG, including all documents and data that the USG provided to the contractor. All service contract documents and media shall be submitted to the USG along with the contractor's service report.

7.7 The Contractor shall schedule, coordinate and arrange all work so as to cause the least interference with the normal occurrence of post operations. In those cases where some interference is unavoidable, the Contractor shall make every effort to minimize the impact of the interference and its effects on the occupants or users. All detailed work schedules required by this statement of work shall be electronically documented and updated and made available to the Contracting Officer's Representative (COR) upon request, oral or written. If the COR determines that the Contractor's schedule conflicts with critical post operations, the Contractor shall modify the schedule as required.

7.8 The contractor shall ensure that all Embassy/Post facilities, equipment and systems recommended for and maintained or installed by the contractor are done so with the highest quality and cost effective materials, finishes, fixtures, equipment and system that provide for sustained operational reliability, dependability and durability. The contractor shall assure that any equipment/wastewater treatment chemicals furnished and installed are maintainable and equipment/parts can be readily replaced with locally available supplies and services, as practical taking into consideration local economy and resources. The contractor shall utilize reliability-centered maintenance (RCM) principles and methodologies during and for all project activities and tasks. Uniformity of parts and components shall be taken into consideration to maximize part interchangeability with other existing Post systems. Except as otherwise directed by the contracting officer all parts, materials, components, equipment, systems, etc. furnished by the contractor shall be new – not used or manufactured by third party entities. Except as otherwise directed by the contracting officer, all replacement or warranty parts shall be new and equal to or better than manufacturer recommended replacements.

7.9 After review of the USG Statement of Work and provided technical data by the contractor, any discrepancies, errors, conflicts, etc. that are discovered by the contractor, the contractor shall forward those items to the CO via written correspondence. Submittal of this written correspondence shall be completed, within 3 days upon receipt of the US Government Statement of Work.

7.9.1 The contractor shall provide 3 customer references of similar scope of work and its US dollar value.

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7.9.2 The Contractor will not use any method or substances that may cause damage to the equipment or systems. Any damage or loss through negligence and/or maintenance practices by the Contractor, sub-contractor, or Contractor's staff shall be the whole responsibility of the Contractor. The U.S. Embassy, Cotonou, Benin will require the Contractor to repair/replace any damaged systems or pay for the cost of rectification.

7.9.3 The Contractor must, for the duration of the contracted Services, continue to maintain a quality control process that has been agreed to by the U.S. Embassy, Cotonou, Benin, COR and the Contractor.

7.9.4 The Contractor shall provide the technician's resume and training documentations within twenty (20) calendar days of the notice to proceed.

7.10 No work on any portion of the collection system or the wastewater treatment plant shall be permitted on the last regular work day of the week. All work under this contract must be scheduled to assure that the day following the work is a normal working day for the US Embassy. Further, the contractor must certify availability to return immediately to the US Embassy compound to correct any operating issues that may arise following contractor work.

### 8. CONTRACTING OFFICER REPRESENTATIVE and POST CONTROL OFFICER

8.1 All technical questions concerning the scope and requirements of the U.S. Embassy, Cotonou, Benin wastewater treatment service contract shall be directed to the Contracting Officer's Representative (COR):

COR

Treleaven, David L -Facility Manager

[TreleavenDL@state.gov](mailto:TreleavenDL@state.gov)

8.2 The Post Control Officer (PCO) will be the contractor's point of contact at the U.S. Embassy, Cotonou, Benin. All questions concerning coordination of wastewater treatment service activities while at post shall be directed to the Post Control Officer, with weekly reporting to the COR:

PCO

Gamavo Jonas -Post Control Officer (PCO)

GamavoTJ@state.gov

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### 9. PERFORMANCE CRITERIA

#### 9.1 Performance Objective

The objective of this Agreement is to provide, within the Term of this Contract, a professional level of service, which provides:

- U.S. Embassy satisfaction in respect to the maintenance of wastewater collection and treatment system; prompt reaction to any change in arrangements or operational requirements of the US Embassy;
- compliance with the statutory and regulatory provisions of the laws of the jurisdiction;
- best in class practices within the industry;
- risk reduction for the US Embassy;
- preservation of asset value; and
- reduction in operating costs.

The Contractor agrees that its performance under the Contract shall be measured against performance criteria specified in this document or otherwise agreed at the time of commencement.

#### 9.2 Performance Benchmarks

The Contractor must for the duration of the contracted Services continue to maintain a quality control process, which has been agreed by the US Embassy and the Contractor.

The Contractor must allow the US Embassy access to the quality control system as well as the relevant quality systems of its subcontractors to enable monitoring and quality auditing of the maintenance service.

The US Embassy may reject any aspect of the Services that fails to comply with the requirements of the Contract, or its quality system, at any time.

#### 9.3 Performance Monitoring and Reporting

The Contractor shall monitor its own performance against the criteria and benchmarks identified in this document, and shall provide reports when reasonably required by the US Embassy.

### 10. WASTEWATER TREATMENT AND COLLECTION SYSTEM SPECIFICATIONS

10.1 All equipment, chemicals, and testing procedures and kits shall be approved by the COR prior to use in the service contract.

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10.2 The contractor will be responsible for submitting the manufacture specifications; MSDS sheets and equipment cut sheets for all equipment, chemicals (including chemical composition), and testing procedures in both English and French languages.

10.3 The Contractor shall test the wastewater treatment system for proper operating conditions through field-testing and shall adjust the plant to bring it into compliance with the required operating parameters as specified in Exhibit A Statement of Work

10.4 The Contractor will be responsible for the sewer collection system cleaning, inspection and maintenance as specified in Exhibit A Statement of Work.

### 11. SAFETY HEALTH AND ENVIROMENTAL MANAGEMENT (SHEM)

11.1 The Contractor shall take all reasonable and proper safety precautions to prevent death or injury to any person or damage to any property at the U.S. Embassy Cotonou Compound and in particular all equipment used by the Contractor shall be used in such a manner and maintained so as to minimize the danger of accident, death, injury, loss or damage arising from the use of such equipment. In addition to relevant statutory requirements, standards and other provisions of this Contract, the Contractor shall have the following requirements:

11.1.1 The Contractor's personnel shall be knowledgeable with and adhere to all relevant occupational health and safety rules, regulations, standards, and SDS sheets.

11.1.2 All electrical equipment and associated materials for the Services Contract comply with UL requirements.

11.1.3 Follow all NFPA guidelines against fire, production of smoke or the venting of any noxious substances

11.1.4 Ensure that the Contractor's personnel comply with all safety procedures and requirements

11.1.5 Ensure that the Contractor's personnel are adequately trained and instructed in the safe and correct usage, handling and operation of materials and equipment relevant to the Services and provide reasonable proof of such to the U.S. Embassy Cotonou on request.

11.1.6 Ensure the Contractor's personnel are certified as having completed occupational health and safety training and have been issued all the necessary Personal Protection Equipment (PPE) required for safe implementation of this contract;

11.1.7 Training program(s) shall be presented and must satisfy the U.S. Embassy Cotonou during the submittal process.

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### 12. MAINTENANCE SPECIFICATION DETAILS

12.1 Precedence of Specifications. If and to the extent that there is an inconsistency between this maintenance specification and any Manufacture's maintenance specification, the Manufacture's maintenance specification shall prevail.

12.2 Hours of Work. The Contractor shall schedule all preventive maintenance during normal working hour which are defined as Mon-Thurs 8:00-5:30, Fri 7:30-1:30, inclusive of periodic maintenance that may be required on Saturdays, with the exception of any regular or special public holidays on which the U.S. Embassy Compound is not open, or as agreed with the U.S. Embassy prior to commencement of the contract.

### 13. SCOPE OF WORK

13.1 The Contractor shall provide both the required maintenance parts (air/oil filters, belts, chart paper, etc.) and necessary products and services to perform the required system maintenance, and report the results. The wastewater collection and treatment system service contract shall clean and preserve the collection system, wastewater treatment plant, and plant discharge effluent conveyance system. The contract shall also establish a cost effective wastewater treatment program to meet all effluent discharge goals with cost-effective, safe, and environmentally acceptable processes.

13.2 The sanitary sewer collection and wastewater treatment maintenance contractor shall provide a "support service wastewater collection and treatment" contract. The support service wastewater treatment contract shall involve joint responsibilities between the U.S. Embassy Facility Management staff and the wastewater system collection and treatment Contractor.

13.3 The Service program shall consist of the US Embassy Facility Management staff conducting routine (daily/weekly) operator testing of the wastewater collection and treatment systems and monthly e-mailing the results to the wastewater treatment contractor, with copy to OBO/FAC (water\_testing\_group@state.gov). The contractor will then be responsible for conducting a technical analysis of the routine wastewater treatment testing results from the embassy. The contractor will then respond to the embassy within 24 hours to direct the embassy facility management staff to make any changes to the collection system and/or treatment plant operations to reestablish effective and efficient wastewater treatment to meet discharge standards.

13.4 The Contractor shall visit the US Embassy quarterly (4 times a year – every 3 months) for 2-day consecutive intervals (agreed to between the COR, Facility Manager, and the Contractor). The contractor shall be responsible for all logistics including but not limited to transportation and hotel reservations for their staff.

13.5 The Contractor shall provide documented chemicals that have a storage life expectancy of at least 1 year.

13.6 The Contractor shall determine the dosage levels of chemicals and stay within the operating parameters specified under Exhibit A Statement of Work.

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13.8 The Contractor shall provide eight (8) hours of instruction annually in English to familiarize operators in necessary water treatment tests, the control ranges for each treatment chemical, safe handling of equipment and chemicals, and new water treatment procedures/technologies.

13.9 During each site visit to the plant, the Contractor shall review the plant operator daily operating logs to verify safe and effective operation of the plant. The Contractor will highlight all areas where plant-operating conditions are outside of acceptable operating range, and shall provide instruction on how to correct the deficiency.

13.10 The Contractor shall review the routine wastewater treatment testing results from the US Embassy monthly and respond to the facility management staff at the US Embassy within 24 hours if changes to the collection system and/or treatment plant operations are recommended to reestablish effective and efficient wastewater treatment to meet discharge standards. This contract shall also discuss the wastewater treatment plant conditions and the water quality of the effluent with the COR, Facility Manager and operating engineers and follow up with a written service report within ten (10) business days after each visit. The report shall be in English and contain the results of wastewater treatment contractor's on-site tests, comments on the status of each system, and specific recommendations for action if necessary.

13.11 The Contractor shall perform the required services as described in Exhibit A – Wastewater Collection and Treatment System.

### 14. ACCESS TO GOVERNMENT BUILDINGS AND STANDARDS OF CONDUCT

14.1 The Contractor shall designate a representative who shall supervise the Contractor's technicians and be the Contractor's liaison with the U.S. Embassy Cotonou. The Contractor's employees shall be on-site only for contractual duties and not for any other business or purposes. Contractor employees shall have access to the systems dedicated rooms with or without security escorts, only with specific permission by the Facility Manager, Contracting Officer, or the COR.

14.2 Personnel Security: The US Embassy 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 on this contract.

14.3

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### Standards of Conduct.

14.3.1 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 necessary. Each Contractor employee shall adhere to standards of conduct that reflect credit on themselves, their employer, and the United States Government. The US Embassy 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.

14.3.2 Uniforms and Personal Equipment. The Contractor's employees shall wear clean, neat and complete uniforms when on duty. 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.

14.3.3 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.

14.3.4 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.

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## EXHIBIT A Statement of Work

### Wastewater Collection and Treatment System

#### I. GENERAL INFORMATION:

The United States Embassy in Cotonou, Benin requires professional services and contractor cost proposals to perform preventive maintenance services of the facility's Waste Water Collection and Treatment System.

#### II. PROJECT REQUIREMENTS:

1. The sanitary sewer collection system includes the following;

*Sanitary Sewage Manholes*

Quantity: 2

*Storm Sewer Manholes*

Quantity: 6

*Oil/Water Separators*

Quantity: Four (4)

*Lift Stations*

Quantity: Three (3)

Pumps: Three (3) Sewage, Two (2) Storm

manufacturer/model: Goulds (1GD55G1CASH / 3SD56F6DABH / 1GD55G1AAH)

electrical (HP, voltage, Hz, phase): 2/1.5 HP, 230/380V, 50Hz, 3P

2. The wastewater treatment package plant information is as follows:

Wastewater Treatment Package Plant:

Manufacturer: JET INC, Model No.3000 Series (S/N: JCP-QT131025-01)

Tertiary Filter:

Manufacturer: ARMSCO, Model No.: HUR 170 HP

The plant's rated capacity is 3,500 gallons per day domestic sewage.



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### DESCRIPTION OF EQUIPMENT:

Attachment 1 provides a detailed equipment list of the items to be maintained.

### III. GENERAL REQUIREMENTS:

The Contractor SOW shall provide all labor, tools, and materials required to carry out all preventive maintenance as outlined in this SOW. U.S. Embassy staff may have service manuals for all equipment included in this SOW. If they do not, the Contractor shall assist Embassy Staff in obtaining the manuals.

### IV. SCOPE OF WORK - 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 appropriate 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) immediately. Safety Data Sheets (SDS) shall be provided by the Contractor for all HAZMAT materials. Copies shall be submitted to the COR for approval.

At a minimum, the following work must be done:

#### Waste Water Collection and Treatment Plant Preventive Maintenance:

##### i. MAINTENANCE DESCRIPTION:

The maintenance tasks and procedures provided below describe the checks, tests, analysis and tasks required to perform annual, semi-annual and quarterly preventive maintenance for the wastewater collection system and treatment plant. But as part of this contract, all of those tasks will be performed on annually basis.

##### ii. SAFETY & SPECIAL INSTRUCTIONS:

1. Follow procedures in the O&M Manuals for specific equipment.
2. Follow site safety procedures and your supervisor's instructions.
3. Record and report any equipment damage or deficiencies.
4. Record maintenance information.
5. Maintenance personnel shall be trained on the health hazards of working near sewage plant operations.
6. Maintenance personnel shall be trained, certified, have appropriate equipment and safety plans before and Post approval prior to confined space entry.
7. Follow the manufacturer's instructions.
8. Wear proper protective equipment.
9. **DO NOT ENTER THE SEPTIC TANK.** Hazards exist in a septic system. All precautions must be followed when inspecting the system. Keep tank openings covered at all times. Only authorized service personnel should service a septic system. Lethal gases, high voltage electricity, and other deadly hazards associated with the system. Only qualified service staff should open access ports and/or covers. Infectious organisms exist in a septic tank. If any contact with wastewater, immediately wash and disinfect all exposed areas and contact personal physician. Failure to do so could result in severe sickness or death. **DO NOT** use flame or spark near a septic tank access points. Gases emanating from septic tanks can explode if ignited or deadly if inhaled.

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### iii. MAINTENANCE PROCEDURES:

Listed below are preventive maintenance procedures of a typical wastewater collection system and package treatment plant. The PM frequencies should be evaluated by the Post and adjusted based on local conditions and manufacturer's recommendations.

#### **Wastewater Collection System**

##### Sewage Lift Station

1. Inspect each lift station in the sanitary collection system and assure that all pumps are operational, that all pump control systems are operating correctly, that on-off floats and high-level alarm floats are operating correctly, and that pump lead-lag controls are operating correctly.
2. Check lift station lighting, power and ventilation systems for proper operation.
3. Check for leaks on suction and discharge piping, seals, packing glands, etc., make minor adjustments as required.
4. Disconnect the lift station pumps discharge pipe from the inlet bar screen of equalization tank, and then connect it to the existing by-pass system.
5. Drain the wastewater from all the tanks.
6. Remove all the sludge and deposits from the tanks.
7. Wire brush, clean and power wash the lift station.
8. Remove the pumps, check and clean.
9. Check the air diffuser and clean.
10. Paint all rusted metal.
11. Connect the lift station pumps discharge pipe back to the inlet bar screen.
12. Clean-up area and return to normal service.
13. Inspect electrical wiring for damage.
14. Check V-belts for proper tension and wear. Replace when necessary

##### Sewage Collection System

1. Storm Drain Manholes. Remove cover, remove mud and debris, examine interior, clean storm outfalls and sediment ponds, clean work area and remove all debris
2. Sanitary Sewage Manholes. Remove cover, observe flow through manhole, remove mud and debris, examine interior, thoroughly ventilate manhole if cleaning is required, clean work area and remove all debris.
3. Oil/Water Separators. Clean out separator, inspect for clogging, scale and improper positioned or missing baffles, and tighten loose parts as necessary, dispose of waste properly.

#### **Wastewater Treatment Plant**

##### Pretreatment (Bar Rack and Grit Drive)

1. Check with facilities and operation staff for deficiencies.

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2. Inspect the bar rack for integrity and cleanliness. Clean Bar rack and properly dispose of solid wastes if necessary.
3. Check condition and clearance of cutting knives and inspect base seal.
4. Check oil level in gearbox, add oil if necessary.
5. Wire brush and lubricate directional flow valve stem.
6. Check for rust and corrosion; scrape, wire brush and spot paint as necessary.
7. Check grit pump packing for leakage.
8. Inspect grit chamber
9. Sharpen/replace comminutor blades when cutting edge is worn
10. Fill out maintenance checklist and report deficiencies.
11. Change oil in gearbox

### Equalization Tank

1. Inspect the equalization tank and remove any accumulated solids from the bottom. Inspect the submersible transfer pumps in the equalization tank and assure that all pumps are operational, that all pump control systems are operating correctly, that on-off floats and high-level alarm floats are operating correctly, and that pump lead-lag controls are operating correctly.
2. Check level sensor for proper operation and level settings
3. Check pump valves for proper setting on flow to splitter box and feed-back
4. Clean any grease and floating solids from walls and water surface of equalization tank.
5. Measure the discharge rate from the equalization tank to the aeration tank. Adjust the return weir to assure the lowest transfer rate into the aeration tank possible within the limitations of the equalization tank volume and ability to equalize post maximum daily flow rates.
6. Fill out maintenance checklist and report deficiencies.

### Aeration

1. Inspect the aeration tank for evidence of proper rolling of mixed liquor suspended solids (MLSS), fine bubble production from the air diffuser heads, and even diffusion along the length of the aeration tank.
2. Measure the dissolved oxygen in the aeration tank and adjust the blower run intervals accordingly to maintain an average of 1-2 mg/L DO.
3. Conduct a mixed liquor suspended solids (MLSS) settling test of one sample from the aeration basin and one from the effluent from the settling tank. Take readings at five, thirty, and sixty minutes.
4. Inspect the blowers for proper operation. Replace the air filters if dirty, but no less frequently than once every 6-months
5. Visually check aeration system for even air distribution, with no dead spots
6. Check oil level in mechanical aerator gear cases. Add or remove as necessary per manufacturer's instructions.
7. Check oil level in blower gear cases. Add or remove as necessary per manufacturer's instructions.
8. Check for air leaks around base and fitting of blower
9. Check and inspect blower belts for wear and tension.
10. Check bolts and tighten if necessary: foundation, cylinder head, belt guard, etc.

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11. Check tension, condition, and alignment of V-belts on blower; adjust or replace as necessary.
12. Check oil level of commutator. Add or remove as necessary per manufacturer's instructions.
13. Check the blower to make sure that belts and drives are free of obstruction and all electrical connection are complete including thermal protection if applicable.
14. Check that effluent weir trough and weir is level and set to the correct elevation and adjust if necessary
15. Check blowers at a minimum speed and listen for unusual noises
16. Check the airlift pumps operate continuously and the total pumping rate should be approximately equal to the incoming raw sewage average flow rate
17. Inspect the sludge digester (also known as the holding tank) where applicable. Pump and clean the tank if settled sludge exceeds 75% of the depth of the tank. Check the airflow in the digester for proper operation.
18. Scrape walls and hoppers of settling tank
19. Fill out maintenance checklist and report deficiencies.
20. Change blower / mechanical aerator / comminutor oil

### Clarification

1. Inspect the clarifier for cleanliness and clean if required. Inspect the overflow weir cleanliness and uniformity of overflow along the weir. Clean the weir with a brush if required.
2. Inspect the Return Activated Sludge (RAS) airlift pump for proper operation and flow.
3. Inspect the clarifier skimmer airlift pump for proper operation and flow. Clean and adjust the pump as required.
4. Clean clarifier drive and surrounding area.
5. Fill out maintenance checklist and report deficiencies
6. Check unit for rust and corrosion; scape, wire brush and paint as required.
7. Drain and refill gearbox oil reservoir.

### Disinfection

#### UV Disinfection

1. Check that surfaces between the UV radiation and the target organisms are clean, and the ballasts, lamps, and reactor are functioning at peak efficiency.
2. Check cleanliness of quartz sleeves or Teflon tubes. These may be cleaned by mechanical wipers, ultrasonic, or chemicals such as citric acid. Other cleaning agents include mild vinegar solutions and sodium hydrosulfite.
3. Clean noncontact reactor systems with sodium hydrosulfite.
4. UV disinfection system should be pilot tested prior to full-scale operation to ensure that it will meet discharge permit requirements for a particular site.
5. Check that ballast is compatible with the lamps and adequately ventilated to protect it from excessive heating.

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6. Check the UV lamp runtime and replace before 9,000 hours of use. Ensure that the quartz tube around the UV lamp is clean and free of grease.
7. Fill out maintenance checklist and report deficiencies

### Chlorination

1. Inspect the disinfection chamber and tablet chlorinator for proper operation and chlorine contact time.
2. Clean chlorinator and check for leaks
3. Check water trap for proper level and bleed air.
4. Check and clean water strainers
5. Grease fittings
6. Test and calibrate equipment as recommended by the equipment manufacturer.
7. Fill out maintenance checklist and report deficiencies
  
8. Disassemble and clean the various components of the system, such as meters and floats.
  
9. Inspect and clean valves and springs
10. All tanks, boxes and basins, should be drained, inspected for scale buildup, rust, corrosion, and cleaned as necessary. Any painted surfaces should be inspected for rust and corrosion, cleaned and re-painted, if necessary

## **Wastewater Testing and Operating Parameters**

### **Dissolved Oxygen (DO)**

**Goal: DO = 1.0 – 2.0 mg/L**

Turn blowers off, and wait 5 – 10 minutes. Take sample from aeration basin and test immediately after sampling. If over the course of several tests during the 2-day maintenance visit, the DO is consistently too low, increase the amount of time that blowers are running. If the DO is consistently too high, decrease the amount of time that blowers are running. The wastewater treatment plant contractor will decrease/increase blower run times by small intervals not to exceed 15-minute increments.

### **Free and Total Chlorine**

**Goal Free Chlorine = 0.5 – 1.5 mg/L**

If the plant has a chlorine contact tank, test the effluent being discharged from the plant. If free chlorine residuals do not meet the goals, the wastewater treatment plant contractor will adjust the chlorination rate. If free chlorine readings are consistently above the goal, reduce the amount of chlorination. If the readings are consistently below the goal, increase the amount of chlorination.

### **Chlorine Contact Time**

**Goal CT = 20 mg/L-minutes**

The wastewater treatment plant maintenance contractor will measure the flow rate of the effluent discharged from the plant at peak hour flows and will calculate the disinfection contact time of the plant (time between injection of chlorine and the discharge of the effluent from the plant). The CT is calculated by multiplying the free chlorine residual (in mg/L) by the contact time. The

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wastewater treatment plant maintenance contractor will notify the Facility Manager if the CT is significantly less than the goal.

### **Chemical Oxygen Demand (COD)**

**Goal = 50 mg/L**

The wastewater treatment plant contractor will sample the plant effluent for Chemical Oxygen Demand (COD). If the COD significantly exceeds the goal, the cleanliness of the plant and the effectiveness of the clarifier weirs will be checked and corrected by the contractor.

### **Total Suspended Solids (TSS)**

**Goal = 30 mg/L**

The wastewater treatment plant contractor will sample the plant effluent for Total Suspended Solids. If the TSS readings consistently exceed the goal, the contractor will increase the frequency of scraping the clarifier and scrubbing the overflow weirs. The contractor will check for proper operation of the clarifier skimmer.

Attachment 1: Equipment List:

Eq Type	Eq Manufacturer	Eq Model	Eq Serial Number	Eq Location	Eq location 2	Tech Cap
BLOWER	ROOTS DRESSER	33 U-RAI PT# 6510502L	13079722934	BLOWER, FLOW EQUALIZATION	SITE AT WWTP	NULL
BLOWER	ROOTS DRESSER	33 U-RAI PT# 6510502L	1308974758	BLOWER, IRRIGATION	SITE AT WWTP	NULL
BLOWER	ROOTS DRESSER	33 U-RAI PT# 6510502L	1307973060	BLOWER, MAIN STANDBY 1-2	SITE AT WWTP	NULL
BLOWER	ROOTS DRESSER	33 U-RAI PT# 6510502L	1307973061	BLOWER, MAIN STANDBY 2-2	SITE AT WWTP	NULL
BLOWER	ROOTS DRESSER	33 U-RAI PT# 6510502L	1308974755	BLOWER, RAINWATER	SITE AT WWTP	NULL
MANHOLE	BL HARBERT	CUSTOM	COTONOU	MANHOLES AND PIPING, SEWER	SITE	NULL
MANHOLE	BL HARBERT	CUSTOM	COTONOU	MANHOLES AND PIPING, STORM	SITE	NULL
SEWER EJECTOR	GOULDS	1GD55G1CASH (GRINDER)	NOT AVAILABLE	PUMP, LIFT (SEWER 1-2)	SITE AT LIFT STA	NULL
SEWER EJECTOR	GOULDS	1GD55G1CASH (GRINDER)	NOT AVAILABLE	PUMP, LIFT (SEWER 2-2)	SITE AT SEWAGE LIFT STA	NULL
SEWER EJECTOR	GOULDS	3SD56F6DABH	NOT AVAILABLE	PUMP, LIFT (STORM 1-2)	SITE AT SEWAGE LIFT STA	NULL
SEWER EJECTOR	GOULDS	3SD56F6DABH	NOT AVAILABLE	PUMP, LIFT (STORM 2-2)	SITE AT SEWAGE LIFT STA	NULL
SEWER EJECTOR	RED JACKET PUMPS	2WS0529BF	L1339701	PUMP, WWTP FLOW EQUAL 1-2	SITE IN WWTP	NULL
SEWER EJECTOR	RED JACKET PUMPS	2WS0529BF	L1339702	PUMP, WWTP FLOW EQUAL 2-2	SITE IN WWTP	NULL
SEWER EJECTOR	RED JACKET PUMPS	2WS0529BF	L1339699	PUMP, WWTP FOAM CONTROL	SITE IN WWTP	NULL
SEWER EJECTOR	RED JACKET PUMPS	2WS0529BF	NOT AVAILABLE	PUMP, WWTP SUPERNATANT	SITE IN WWTP	NULL
SEWER EJECTOR	RED JACKET PUMPS	WE1529H	NOT AVAILABLE	PUMP, WWTP TERT FILTER 1-2	SITE IN WWTP	NULL
SEWER EJECTOR	RED JACKET PUMPS	WE1529H	NOT AVAILABLE	PUMP, WWTP TERT FILTER 2-2	SITE IN WWTP	NULL
SEWAGE TREATMENT PLANT	JET INC	SERIES 3000	JCP-QT131025-01	WASTE WATER TREATMENT PLANT	SITE AT WWTP	5000 GPD
OIL - SEPARATOR, OIL AND GAS	ABT INC	TRENCHFORMER TF-S160SH	NSN	SEPARATOR, OIL WATER S-OS-1	SPX VEHICLE MAINT S115	160 GAL
OIL - SEPARATOR, OIL AND GAS	ABT INC	TRENCHFORMER TF-S160SH	NSN	SEPARATOR, OIL WATER S-OS-2	SPX SOLAR WTR HEATING RM S108	160 GAL
SEWER EJECTOR	GOULDS	1GD55G1AAH (GRINDER)	NOT AVAILABLE	PUMP, MC-EP-1 (SEWAGE EJECT)	MCAC EXT EAST SIDE	NULL
OIL - SEPARATOR, OIL AND GAS	ABT INC	TRENCHFORMER TF-S160SH	NSN	SEPARATOR, OIL WATER C-OS-1	MCAC SALLYPORT C103	160 GAL
OIL - SEPARATOR, OIL AND GAS	ABT INC	TRENCHFORMER TF-S160SH	NSN	SEPARATOR, OIL WATER C-OS-1	SCAC SALLYPORT C303	160 GAL

END OF STATEMENT OF WORK

## SECTION 2 - CONTRACT CLAUSES

FAR 52.212-4 CONTRACT TERMS AND CONDITIONS – COMMERCIAL ITEMS (MAY 2015), is incorporated by reference (see SF-1449, Block 27A)

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS—COMMERCIAL ITEMS (NOV 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:

(1) 52.209-10, Prohibition on Contracting with Inverted Domestic Corporations (Nov 2015)

(2) 52.233-3, Protest After Award (AUG 1996) (31 U.S.C. 3553).

(3) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Public Laws 108-77, 108-78 (19 U.S.C. 3805 note)).

(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:

\_\_\_ (1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Sept 2006), with Alternate I (Oct 1995) (41 U.S.C. 4704 and 10 U.S.C. 2402).

\_\_\_ (2) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

\_\_\_ (3) 52.203-15, Whistleblower Protections under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub L. 111-5) (Applies to contracts funded by the American Recovery and Reinvestment Act of 2009).

X (4) 52.204-10, Reporting Executive compensation and First-Tier Subcontract Awards (Oct 2015) (Pub. L. 109-282) (31 U.S.C. 6101 note).

\_\_\_ (5) [Reserved]

\_\_\_ (6) 52.204-14, Service Contract Reporting Requirements (Jan 2014) (Pub. L. 111-117, section 743 of Div. C).

\_\_\_ (7) 52.204-15, Service Contract Reporting Requirements for Indefinite-Delivery Contracts (Jan 2014) (Pub. L. 111-117, section 743 of Div. C).

X (8) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (Oct 2015) (31 U.S.C. 6101 note).

\_\_\_ (9) 52.209-9, Updates of Publicly Available Information Regarding Responsibility Matters (Jul 2013) (41 U.S.C. 2313).

\_\_\_ (10) [Reserved]

\_\_\_ (11) (i) 52.219-3, Notice of HUBZone Set-Aside or Sole-Source Award (Nov 2011) (15 U.S.C. 657a).

\_\_\_ (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).

\_\_\_ (ii) Alternate I (Jan 2011) of 52.219-4.

\_\_\_ (13) [Reserved]

\_\_\_ (14) (i) 52.219-6, Notice of Total Small Business Aside (Nov 2011) (15 U.S.C. 644).

\_\_\_ (ii) Alternate I (Nov 2011).

\_\_\_ (iii) Alternate II (Nov 2011).

\_\_\_ (15) (i) 52.219-7, Notice of Partial Small Business Set-Aside (June 2003) (15 U.S.C. 644).

- \_\_\_ (ii) Alternate I (Oct 1995) of 52.219-7.
- \_\_\_ (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 2015) (15 U.S.C. 637 (d)(4)).
- \_\_\_ (ii) Alternate I (Oct 2001) of 52.219-9.
- \_\_\_ (iii) Alternate II (Oct 2001) of 52.219-9.
- \_\_\_ (iv) Alternate III (Oct 2015) 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)).
- \_\_\_ (21) 52.219-27, Notice of Service-Disabled Veteran-Owned Small Business Set-Aside (Nov 2011) (15 U.S.C. 657f).
- \_\_\_ (22) 52.219-28, Post Award Small Business Program Rerepresentation (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)).
- \_\_\_ (25) 52.222-3, Convict Labor (June 2003) (E.O. 11755).
- \_\_\_ (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).
- \_\_\_ (28) 52.222-26, Equal Opportunity (Apr 2015) (E.O. 11246).
- \_\_\_ (29) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).
- \_\_\_ (30) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).
- \_\_\_ (31) 52.222-37, Employment Reports on Veterans (Oct 2015) (38 U.S.C. 4212).
- \_\_\_ (32) 52.222-40, Notification of Employee Rights Under the National Labor Relations Act (Dec 2010) (E.O. 13496).
- X** \_\_\_ (33) (i) 52.222-50, Combating Trafficking in Persons (Mar 2015) (22 U.S.C. chapter 78 and E.O. 13627).
- \_\_\_ (ii) Alternate I (Mar 2015) of 52.222-50, (22 U.S.C. chapter 78 and E.O. 13627).
- \_\_\_ (34) 52.222-54, Employment Eligibility Verification (Oct 2015). (E. O. 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.)
- \_\_\_ (35) (i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Items (May 2008) (42 U.S.C. 6962(c)(3)(A)(ii)). (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 (Oct 2015) of 52.223-13.
- \_\_\_ (37) (i) 52.223-14, Acquisition of EPEAT® -Registered Television (Jun 2014) (E.O.s 13423 and 13514).
- \_\_\_ (ii) Alternate I (Jun 2014) of 52.223-14.
- \_\_\_ (38) 52.223-15, Energy Efficiency in Energy-Consuming Products (Dec 2007) (42 U.S.C. 8259b).

\_\_\_ (39) (i) 52.223-16, Acquisition of EPEAT® -Registered Personal Computer Products (Oct 2015) (E.O.s 13423 and 13514).

\_\_\_ (ii) Alternate I (Jun 2014) of 52.223-16.

X (40) 52.223-18, Encouraging Contractor Policies to Ban Text Messaging while Driving (Aug 2011) (E.O. 13513).

\_\_\_ (41) 52.225-1, Buy American--Supplies (May 2014) (41 U.S.C. chapter 83).

\_\_\_ (42) (i) 52.225-3, Buy American--Free Trade Agreements--Israeli Trade Act (May 2014) (41 U.S.C. chapter 83, 19 U.S.C. 3301 note, 19 U.S.C. 2112 note, 19 U.S.C. 3805 note, 19 U.S.C. 4001 note, Pub. L. 103-182, 108-77, 108-78, 108-286, 108-302, 109-53, 109-169, 109-283, 110-138, 112-41, 112-42, and 112-43).

\_\_\_ (ii) Alternate I (May 2014) of 52.225-3.

\_\_\_ (iii) Alternate II (May 2014) of 52.225-3.

\_\_\_ (iv) Alternate III (May 2014) of 52.225-3.

\_\_\_ (43) 52.225-5, Trade Agreements (Nov 2013) (19 U.S.C. 2501, *et seq.*, 19 U.S.C. 3301 note).

\_\_\_ (44) 52.225-13, Restrictions on Certain Foreign Purchases (Jun 2008) (E.O.'s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

\_\_\_ (45) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

\_\_\_ (46) 52.226-4, Notice of Disaster or Emergency Area Set-Aside (Nov 2007) (42 U.S.C. 5150).

\_\_\_ (47) 52.226-5, Restrictions on Subcontracting Outside Disaster or Emergency Area (Nov 2007) (42 U.S.C. 5150).

X (48) 52.232-29, Terms for Financing of Purchases of Commercial Items (Feb 2002) (41 U.S.C. 4505), 10 U.S.C. 2307(f)).

\_\_\_ (49) 52.232-30, Installment Payments for Commercial Items (Oct 1995) (41 U.S.C. 4505, 10 U.S.C. 2307(f)).

X (50) 52.232-33, Payment by Electronic Funds Transfer— System for Award Management (Jul 2013) (31 U.S.C. 3332).

\_\_\_ (51) 52.232-34, Payment by Electronic Funds Transfer—Other Than System for Award Management (Jul 2013) (31 U.S.C. 3332).

\_\_\_ (52) 52.232-36, Payment by Third Party (May 2014) (31 U.S.C. 3332).

\_\_\_ (53) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 552a).

\_\_\_ (54) (i) 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).

\_\_\_ (ii) Alternate I (Apr 2003) of 52.247-64.

(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:

\_\_\_ (1) 52.222-17, Nondisplacement of Qualified Workers (May 2014) (E.O. 13495)

\_\_\_ (2) 52.222-41, Service Contract Labor Standards (May 2014) (41 U.S.C. chapter 67.).

\_\_\_ (3) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

\_\_\_ (4) 52.222-43, Fair Labor Standards Act and Service Contract Labor Standards -- Price Adjustment (Multiple Year and Option Contracts) (May 2014) (29 U.S.C.206 and 41 U.S.C.

chapter 67).

\_\_\_ (5) 52.222-44, Fair Labor Standards Act and Service Contract Labor Standards -- Price Adjustment (May 2014) (29 U.S.C. 206 and 41 U.S.C. chapter 67).

\_\_\_ (6) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (May 2014) (41 U.S.C. chapter 67).

\_\_\_ (7) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67).

\_\_\_ (8) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2014) (E.O. 13658).

\_\_\_ (9) 52.226-6, Promoting Excess Food Donation to Nonprofit Organizations. (May 2014) (42 U.S.C. 1792).

\_\_\_ (10) 52.237-11, Accepting and Dispensing of \$1 Coin (Sep 2008) (31 U.S.C. 5112(p)(1)).

(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—

(i) 52.203-13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

(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 \$700,000 (\$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 (1) of FAR clause 52.222-17.

(iv) 52.222-21, Prohibition of Segregated Facilities (Apr 2015).

(v) 52.222-26, Equal Opportunity (Apr 2015) (E.O. 11246).

(vi) 52.222-35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).

(vii) 52.222-36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).

(viii) 52.222-37, Employment Reports on Veterans (Oct 2015) (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.

(x) 52.222-41, Service Contract Labor Standards (May 2014), (41 U.S.C. chapter 67).

(xi) \_\_\_\_ (A) 52.222-50, Combating Trafficking in Persons (Mar 2015) (22 U.S.C. chapter 78 and E.O. 13627).

\_\_\_\_ (B) Alternate I (Mar 2015) of 52.222-50 (22 U.S.C. chapter 78 E.O. 13627).

(xii) 52.222-51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment--Requirements (May 2014) (41 U.S.C. chapter 67.)

(xiii) 52.222-53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67)

(xiv) 52.222-54, Employment Eligibility Verification (Oct 2015) (E. O. 12989).

(xv) 52.222-55, Minimum Wages Under Executive Order 13658 (Dec 2014) (E.O. 13658).

(xvi) 52.225-26, Contractors Performing Private Security Functions Outside the United States (Jul 2013) (Section 862, as amended, of the National Defense Authorization Act for Fiscal Year 2008; 10 U.S.C. 2302 Note).

(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)

*Alternate I (Feb 2000).* As prescribed in [12.301](#)(b)(4)(i), delete paragraph (d) from the basic clause, redesignate paragraph (e) as paragraph (d), and revise the reference to “paragraphs (a), (b), (c), or (d) of this clause” in the redesignated paragraph (d) to read “paragraphs (a), (b), and (c) of this clause”.

*Alternate II (Oct 2015).* As prescribed in [12.301](#)(b)(4)(ii), substitute the following paragraphs (d)(1) and (e)(1) for paragraphs (d)(1) and (e)(1) of the basic clause as follows:

(d)

(1) The Comptroller General of the United States, an appropriate Inspector General appointed under section 3 or 8G of the Inspector General Act of 1978 (5 U.S.C. App.), or an authorized representative of either of the foregoing officials shall have access to and right to—

(i) Examine any of the Contractor’s or any subcontractors’ records that pertain to, and involve transactions relating to, this contract; and

(ii) Interview any officer or employee regarding such transactions.

(e)

(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), and (c), of this clause, the Contractor is not required to flow down any FAR clause in a subcontract for commercial items, other than—

(i) *Paragraph (d) of this clause.* This paragraph flows down to all subcontracts, except the authority of the Inspector General under paragraph (d)(1)(ii) does not flow down; and

(ii) *Those clauses listed in this paragraph (e)(1).* Unless otherwise indicated below, the extent of the flow down shall be as required by the clause—

(A) 52.203–13, Contractor Code of Business Ethics and Conduct (Oct 2015) (41 U.S.C. 3509).

(B) 52.203-15, Whistleblower Protections Under the American Recovery and Reinvestment Act of 2009 (Jun 2010) (Section 1553 of Pub. L. 111-5).

(C) 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 \$700,000 (\$1.5 million for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.

(D) 52.222–21, Prohibition of Segregated Facilities (Apr 2015).

(E) 52.222–26, Equal Opportunity (Apr 2015) (E.O. 11246).

(F) 52.222–35, Equal Opportunity for Veterans (Oct 2015) (38 U.S.C. 4212).

(G) 52.222–36, Equal Opportunity for Workers with Disabilities (Jul 2014) (29 U.S.C. 793).

(H) 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.

(I) 52.222–41, Service Contract Labor Standards (May 2014) (41 U.S.C. chapter 67).

(J) \_\_\_\_ (1) 52.222–50, Combating Trafficking in Persons (Mar 2015) (22 U.S.C. chapter 78 and E.O. 13627).

\_\_\_\_ (2) Alternate I (Mar 2015) of 52.222–50 (22 U.S.C. chapter 78 E.O. 13627).

(K) 52.222–51, Exemption from Application of the Service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment-Requirements (May 2014) (41 U.S.C. chapter 67).

(L) 52.222–53, Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services--Requirements (May 2014) (41 U.S.C. chapter 67).

(M) 52.222–54, Employment Eligibility Verification (Oct 2015) (Executive Order 12989).

(N) 52.222–55, Minimum Wages Under Executive Order 13658 (Dec 2014) (E. O. 13658).

(O) 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.

(P) 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.

**[Class Deviation- 2013-O0019, Commercial Item Omnibus Clauses for Acquisitions Using the Standard Procurement System. This clause deviation is effective on Sep 25, 2013, and remains in effect for five years, or until otherwise rescinded. (End of clause)**

ADDENDUM TO CONTRACT CLAUSES  
FAR AND DOSAR CLAUSES NOT PRESCRIBED IN PART 12

52.252-2 CLAUSES INCORPORATED BY REFERENCE (FEB 1998)

This contract incorporates one or more 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:

<http://www.acquisition.gov/far/> or, <http://farsite.hill.af.mil/vffara.htm>

These addresses are subject to change. You may also use an internet “search engine” (for example, Google, Yahoo, Excite) to obtain the latest location of the most current FAR.

The following Federal Acquisition Regulation clauses are incorporated by reference:

<u>CLAUSE</u>	<u>TITLE AND DATE</u>
52.204-9	PERSONAL IDENTITY VERIFICATION OF CONTRACTOR PERSONNEL (JAN 2011)
52.204-12	DATA UNIVERSAL NUMBERING SYSTEM NUMBER MAINTENANCE (DEC 2012)
52.204-13	SYSTEM FOR AWARD MANAGEMENT MAINTENANCE (JULY 2013)
52.225-14	INCONSISTENCY BETWEEN ENGLISH VERSION AND TRANSLATION OF CONTRACT (FEB 2000)
52.228-4	WORKER’S COMPENSATION AND WAR-HAZARD INSURANCE OVERSEAS (APR 1984)
52.228-5	INSURANCE - WORK ON A GOVERNMENT INSTALLATION (JAN 1997)
52.229-6	FOREIGN FIXED PRICE CONTRACTS (FEB 2013)
52.232-39	UNENFORCEABILITY OF UNAUTHORIZED OBLIGATIONS (JUN 2013)
52.232-40	PROVIDING ACCELERATED PAYMENTS TO SMALL BUSINESS SUBCONTRACTORS (DEC 2013)

The following FAR clause(s) is/are provided in full text:

52.217-8 OPTION TO EXTEND SERVICES (NOV 1999)

The Government may require continued performance of any services within the limits and at the rates specified in the contract. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The Contracting Officer may exercise the option by written notice to the Contractor within the performance period of the contract.

52.217-9 OPTION TO EXTEND THE TERM OF THE CONTRACT (MAR 2000)

- (a) The Government may extend the term of this contract by written notice to the Contractor within the performance period of the contract or within 30 days after funds for the option year become available, whichever is later.
- (b) If the Government exercises this option, the extended contract shall be considered to include this option clause.
- (c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed five years.

52.232-19 AVAILABILITY OF FUNDS FOR THE NEXT FISCAL YEAR (APR 1984)

Funds are not presently available for performance under this contract beyond September 30<sup>th</sup>. The Government's obligation for performance of this contract beyond that date is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise for performance under this contract beyond September 30<sup>th</sup>, until funds are made available to the Contracting Officer for performance and until the Contractor receives notice of availability, to be confirmed in writing by the Contracting Officer.

The following DOSAR clause(s) is/are provided in full text:

652.204-70 DEPARTMENT OF STATE PERSONAL IDENTIFICATION CARD ISSUANCE (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)

CONTRACTOR IDENTIFICATION (JULY 2008)

Contract performance may require contractor personnel to attend meetings with government personnel and the public, work within government offices, and/or utilize government email.

Contractor personnel must take the following actions to identify themselves as non-federal employees:

- 1) Use an email signature block that shows name, the office being supported and company affiliation (e.g. "John Smith, Office of Human Resources, ACME Corporation Support Contractor");
- 2) Clearly identify themselves and their contractor affiliation in meetings;
- 3) Identify their contractor affiliation in Departmental e-mail and phone listings whenever contractor personnel are included in those listings; and
- 4) Contractor personnel may not utilize Department of State logos or indicia on business cards.

(End of clause)

652.232-70 PAYMENT SCHEDULE AND INVOICE SUBMISSION (FIXED-PRICE)  
(AUG 1999)

- (a) General. The Government shall pay the Contractor as full compensation for all work required, performed, and accepted under this contract the firm fixed-price stated in this contract.
- b) Invoice Submission. The Contractor shall submit invoices in an electronic copy to the office identified in Block 18b of the SF-1449. To constitute a proper invoice, the invoice shall include all the items required by FAR 32.905(e).
- (c) Contractor Remittance Address. The Government will make payment to the Contractor's address stated on the cover page of this contract, unless a separate remittance address is shown below:


652.237-71 IDENTIFICATION/BUILDING PASS (APR 2004)

652.237-72 OBSERVANCE OF LEGAL HOLIDAYS AND ADMINISTRATIVE LEAVE  
(APR 2004)

(a) The Department of State observes the holidays as described under Paragraph 2.0 Hours of Performance; and any other day designated by Federal law, Executive Order, or Presidential Proclamation.

(b) When any such day falls on a Saturday or Sunday, the following Monday is observed. Observance of such days by Government personnel shall not be cause for additional period of performance or entitlement to compensation except as set forth in the contract. If the Contractor's personnel work on a holiday, no form of holiday or other premium compensation will be reimbursed either as a direct or indirect cost, unless authorized pursuant to an overtime clause elsewhere in this contract.

652.242-70 CONTRACTING OFFICER'S REPRESENTATIVE (COR) (AUG 1999)

(a) The Contracting Officer may designate in writing one or more Government employees, by name or position title, to take action for the Contracting Officer under this contract. Each designee shall be identified as a Contracting Officer's Representative (COR). Such designation(s) shall specify the scope and limitations of the authority so delegated; provided, that the designee shall not change the terms or conditions of the contract, unless the COR is a warranted Contracting Officer and this authority is delegated in the designation.

(b) The COR for this contract is the Facility Manager.

(c) The Post Control Officer is the Engineer Maintenance Supervisor.

652.242-73 AUTHORIZATION AND PERFORMANCE (AUG 1999)

(a) The Contractor warrants the following:

(1) That it has obtained authorization to operate and do business in the country or countries in which this contract will be performed;

(2) That it has obtained all necessary licenses and permits required to perform this contract; and,

(3) That it shall comply fully with all laws, decrees, labor standards, and regulations of said country or countries during the performance of this contract.

(b) If the party actually performing the work will be a subcontractor or joint venture partner, then such subcontractor or joint venture partner agrees to the requirements of paragraph (a) of this clause.

652.229-70 EXCISE TAX EXEMPTION STATEMENT FOR CONTRACTORS WITHIN THE UNITED STATES (JUL 1988)

This is to certify that the item(s) covered by this contract is/are for export solely for the use of the U.S. Foreign Service Post identified in the contract schedule.

The Contractor shall use a photocopy of this contract as evidence of intent to export. Final proof of exportation may be obtained from the agent handling the shipment. Such proof shall be accepted in lieu of payment of excise tax.

SECTION 3 – SOLICITATION PROVISIONS

FAR 52.212-1 INSTRUCTIONS TO OFFERORS -- COMMERCIAL ITEMS (OCT 2015), is incorporated by reference (see SF-1449, Block 27A)

ADDENDUM TO 52.212-1

A. Summary of instructions: Each offer must consist of the following:

1. A completed solicitation, in which the SF-1449 cover page (blocks 12, 17, 19-24, and 30 as appropriate), and Section 1 has been filled out.
2. Information demonstrating the offeror's ability to perform, including:
  - (a) Name of a Project Manager (or other liaison to the Embassy/Consulate) who understands written and spoken English;
  - (b) Evidence that the offeror operates an established business with a permanent address and telephone listing;
3. List of clients over the past three years, demonstrating prior experience with relevant past performance information and references (provide dates of contracts, places of performance, value of contracts, contact names, telephone and fax numbers and email addresses). If the offeror has not performed comparable services in West Africa then the offeror shall provide its international experience. Offerors are advised that the past performance information requested above may be discussed with the client's contact person. In addition, the client's contact person may be asked to comment on the offeror's:
  - Quality of services provided under the contract;
  - Compliance with contract terms and conditions;
  - Effectiveness of management;
  - Willingness to cooperate with and assist the customer in routine matters, and when confronted by unexpected difficulties; and
  - Business integrity / business conduct.

The Government will use past performance information primarily to assess an offeror's capability to meet the solicitation performance requirements, including the relevance and successful performance of the offeror's work experience. The Government may also use this data to evaluate the credibility of the offeror's proposal. In addition, the Contracting Officer may use past performance information in making a determination of responsibility.

4. Evidence that the offeror/quoter can provide the necessary personnel, equipment, and financial resources needed to perform the work;
5. The offeror shall address its plan to obtain all licenses and permits required by local law (see DOSAR 652.242-73 in Section 2). If offeror already possesses the locally required licenses and permits, a copy shall be provided.
6. The offeror's strategic plan for Chillers maintenance services to include but not limited to:
  - (a) A work plan taking into account all work elements in Section 1, Performance Work Statement.
  - (b) Identify types and quantities of equipment, supplies and materials required for performance of services under this contract. Identify if the offeror already possesses the

listed items and their condition for suitability and if not already possessed or inadequate for use how and when the items will be obtained;

(c) Plan of ensuring quality of services including but not limited to contract administration and oversight; and

(d) (1) If insurance is required by the solicitation, a copy of the Certificate of Insurance(s), **or** (2) a statement that the Contractor will get the required insurance, and the name of the insurance provider to be used.

(e) List of spare parts and suppliers of spare parts for elevators and proposals shall include a description of the firm's ability to obtain replacement parts and ability to perform specialized tests/diagnostic/programming equipment for servicing elevators.

ADDENDUM TO SOLICITATION PROVISIONS  
FAR AND DOSAR PROVISIONS NOT PRESCRIBED IN PART 12

52.252-1 SOLICITATION PROVISIONS INCORPORATED BY REFERENCE (FEB 1998)

This solicitation incorporates one or more solicitation provisions 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: <http://www.acquisition.gov/far/> or <http://farsite.hill.af.mil/vffara.htm>

These addresses are subject to change. If the FAR is not available at the locations indicated above, use of an Internet “search engine” (for example, Google, Yahoo, Excite) is suggested to obtain the latest location of the most current FAR provisions.

The following Federal Acquisition Regulation solicitation provisions are incorporated by reference:

<u>PROVISION</u>	<u>TITLE AND DATE</u>
52.204-7	SYSTEM FOR AWARD MANAGEMENT (JUL 2013)
52.204-16	COMMERCIAL AND GOVERNMENT ENTITY CODE REPORTING (NOV 2014)
52.214-34	SUBMISSION OF OFFERS IN THE ENGLISH LANGUAGE (APR 1991)
52.225-25	PROHIBITION ON CONTRACTING WITH ENTITIES ENGAGING IN CERTAIN ACTIVITIES OR TRANSACTIONS RELATING TO IRAN— REPRESENTATION AND CERTIFICATIONS (DEC 2012)

The following DOSAR provision(s) is/are provided in full text:

652.206-70 COMPETITION ADVOCATE/OMBUDSMAN (AUG 1999) (DEVIATION)

The Department of State's Competition Advocate is responsible for assisting industry in removing restrictive requirements from Department of State solicitations and removing barriers to full and open competition and use of commercial items. If such a solicitation is considered competitively restrictive or does not appear properly conducive to competition and commercial practices, potential offerors are encouraged to first contact the contracting office for the respective solicitation. If concerns remain unresolved, contact the Department of State Competition Advocate on (703) 516-1696, by fax at (703) 875-6155, or write to:

Competition Advocate  
U.S. Department of State  
A/OPE  
SA-15, Room 1060  
Washington, DC 20522-1510

- (a) The Department of State's Acquisition Ombudsman has been appointed to hear concerns from potential offerors and contractors during the pre-award and post-award phases of this acquisition. The role of the ombudsman is not to diminish the authority of the Contracting Officer, the Technical Evaluation Panel or Source Evaluation Board, or the selection official. The purpose of the ombudsman is to facilitate the communication of concerns, issues, disagreements, and recommendations of interested parties to the appropriate Government personnel, and work to resolve them. When requested and appropriate, the ombudsman will maintain strict confidentiality as to the source of the concern. The ombudsman does not participate in the evaluation of proposals, the source selection process, or the adjudication of formal contract disputes. Interested parties are invited to contact the contracting activity ombudsman, Management Officer, at +229 21 300 650. For a U.S. Embassy or overseas post, refer to the numbers below for the Department Acquisition Ombudsman. Concerns, issues, disagreements, and recommendations which cannot be resolved at a contracting activity level may be referred to the Department of State Acquisition Ombudsman at (703) 516-1696, by fax at (703) 875-6155, or write to:

Acquisition Ombudsman  
U.S. Department of State  
A/OPE  
SA-15, Room 1060  
Washington, DC 20522-1510

## SECTION 4 - EVALUATION FACTORS

Award will be made to the lowest priced, acceptable, responsible quoter. The quoter shall submit a completed solicitation, including Sections 1 and 5.

The Government will perform an initial review of proposals/quotations received to determine compliance with the terms of the solicitation. The Government may reject as unacceptable proposals/quotations which do not conform to the solicitation.

Technical Acceptability. Technical acceptability will include a review of past performance and experience as defined in Section 3, along with any technical information provided by the offeror with its proposal/quotation.

The Government reserves the right to reject proposals that are unreasonably low or high in price.

The lowest price will be determined by multiplying the offered prices times the estimated quantities in "Prices - Continuation of SF-1449, block 23", and arriving at a grand total, including all options, if any.

The Government will determine quoter acceptability will be determined by assessing the quoter's compliance with the terms of the RFQ.

The Government will determine quoter responsibility by analyzing whether the apparent successful quoter complies with the requirements of FAR 9.1, including:

- Adequate financial resources or the ability to obtain them;
- Ability to comply with the required performance period, taking into consideration all existing commercial and governmental business commitments;
- Satisfactory record of integrity and business ethics;
- Necessary organization, experience, and skills or the ability to obtain them;
- Necessary equipment and facilities or the ability to obtain them; and
- Be otherwise qualified and eligible to receive an award under applicable laws and regulations.

ADDENDUM TO EVALUATION FACTORS  
FAR AND DOSAR PROVISION(S) NOT PRESCRIBED IN PART 12

The following FAR provision(s) is/are provided in full text:

52.217-5      EVALUATION OF OPTIONS (JUL 1990)

The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. Evaluation of options will not obligate the Government to exercise the option(s). The currency must be US Dollar only.

## SECTION 5 - REPRESENTATIONS AND CERTIFICATIONS

### 52.212-3 OFFEROR REPRESENTATIONS AND CERTIFICATIONS—COMMERCIAL ITEMS (NOV 2015)

The offeror shall complete only paragraphs (b) of this provision if the Offeror has completed the annual representations and certification electronically via the System for Award Management (SAM) Web site accessed through <http://www.acquisition.gov> . If the Offeror has not completed the annual representations and certifications electronically, the Offeror shall complete only paragraphs (c) through (p) of this provision.

(a) *Definitions.* As used in this provision--

“Economically disadvantaged women-owned small business (EDWOSB) concern” means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States and who are economically disadvantaged in accordance with 13 CFR part 127. It automatically qualifies as a women-owned small business eligible under the WOSB Program.

“Forced or indentured child labor” means all work or service—

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

“Highest-level owner” means the entity that owns or controls an immediate owner of the offeror, or that owns or controls one or more entities that control an immediate owner of the offeror. No entity owns or exercises control of the highest level owner.

“Immediate owner” means an entity, other than the offeror, that has direct control of the offeror. Indicators of control include, but are not limited to, one or more of the following: Ownership or interlocking management, identity of interests among family members, shared facilities and equipment, and the common use of employees.

“Inverted domestic corporation,” means a foreign incorporated entity that meets the definition of an inverted domestic corporation under 6 U.S.C. 395(b), applied in accordance with the rules and definitions of 6 U.S.C. 395(c).

“Manufactured end product” means any end product in product and service codes (PSCs) 1000-9999, except—

- (1) PSC 5510, Lumber and Related Basic Wood Materials;
- (2) Product or Service Group (PSG) 87, Agricultural Supplies;
- (3) PSG 88, Live Animals;
- (4) PSG 89, Subsistence;
- (5) PSC 9410, Crude Grades of Plant Materials;
- (6) PSC 9430, Miscellaneous Crude Animal Products, Inedible;
- (7) PSC 9440, Miscellaneous Crude Agricultural and Forestry Products;
- (8) PSC 9610, Ores;
- (9) PSC 9620, Minerals, Natural and Synthetic; and
- (10) PSC 9630, Additive Metal Materials.

“Place of manufacture” means the place where an end product is assembled out of components, or otherwise made or processed from raw materials into the finished product that is to be provided to the Government. If a product is disassembled and reassembled, the place of reassembly is not the place of manufacture.

“Restricted business operations” means business operations in Sudan that include power production activities, mineral extraction activities, oil-related activities, or the production of military equipment, as those terms are defined in the Sudan Accountability and Divestment Act of 2007 (Pub. L. 110-174). Restricted business operations do not include business operations that the person (as that term is defined in Section 2 of the Sudan Accountability and Divestment Act of 2007) conducting the business can demonstrate—

- (1) Are conducted under contract directly and exclusively with the regional government of southern Sudan;
- (2) Are conducted pursuant to specific authorization from the Office of Foreign Assets Control in the Department of the Treasury, or are expressly exempted under Federal law from the requirement to be conducted under such authorization;
- (3) Consist of providing goods or services to marginalized populations of Sudan;
- (4) Consist of providing goods or services to an internationally recognized peacekeeping force or humanitarian organization;
- (5) Consist of providing goods or services that are used only to promote health or education; or
- (6) Have been voluntarily suspended.

Sensitive technology—

(1) Means hardware, software, telecommunications equipment, or any other technology that is to be used specifically—

- (i) To restrict the free flow of unbiased information in Iran; or
  - (ii) To disrupt, monitor, or otherwise restrict speech of the people of Iran; and
- (2) Does not include information or informational materials the export of which the President does not have the authority to regulate or prohibit pursuant to section 203(b)(3) of the International Emergency Economic Powers Act (50 U.S.C. 1702(b)(3)).

“Service-disabled veteran-owned small business concern”—

(1) Means a small business concern—

- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a service-disabled veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.

(2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

“Small business concern” means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and size standards in this solicitation.

“Small disadvantaged business concern, consistent with 13 CFR 124.1002,” means a small business concern under the size standard applicable to the acquisition, that--

- (1) Is at least 51 percent unconditionally and directly owned (as defined at 13 CFR 124.105) by--
  - (i) One or more socially disadvantaged (as defined at 13 CFR 124.103) and economically disadvantaged (as defined at 13 CFR 124.104) individuals who are citizens of the United States; and
  - (ii) Each individual claiming economic disadvantage has a net worth not exceeding \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); and
- (2) The management and daily business operations of which are controlled (as defined at 13.CFR 124.106) by individuals, who meet the criteria in paragraphs (1)(i) and (ii) of this definition.

“Subsidiary” means an entity in which more than 50 percent of the entity is owned—

- (1) Directly by a parent corporation; or
- (2) Through another subsidiary of a parent corporation.

“Veteran-owned small business concern” means a small business concern—

- (1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.

“Women-owned business concern” means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of the its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

“Women-owned small business concern” means a small business concern --

- (1) That is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.

“Women-owned small business (WOSB) concern eligible under the WOSB Program (in accordance with 13 CFR part 127),” means a small business concern that is at least 51 percent directly and unconditionally owned by, and the management and daily business operations of which are controlled by, one or more women who are citizens of the United States.

(b)

(1) *Annual Representations and Certifications.* Any changes provided by the offeror in paragraph (b)(2) of this provision do not automatically change the representations and certifications posted on the SAM website.

(2) The offeror has completed the annual representations and certifications electronically via the SAM website accessed through <https://www.acquisition.gov>. After reviewing the SAM database information, the offeror verifies by submission of this offer that the representation and certifications currently posted electronically at FAR 52.212-3, Offeror Representations and Certifications—Commercial Items, have been entered or updated in the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201), except for paragraphs \_\_\_\_\_. *[Offeror to identify the applicable paragraphs at (c) through (p) of this provision that the offeror has completed for the purposes of this solicitation only, if any. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer. Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted electronically on SAM.]*

(c) Offerors must complete the following representations when the resulting contract is to be performed in the United States or its outlying areas. Check all that apply.

(1) *Small business concern.* The offeror represents as part of its offer that it  is,  is not a small business concern.

(2) *Veteran-owned small business concern.* [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that it  is,  is not a veteran-owned small business concern.

(3) *Service-disabled veteran-owned small business concern.* [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that it  is,  is not a service-disabled veteran-owned small business concern.

(4) Small disadvantaged business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it  is,  is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.

(5) Women-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it  is,  is not a women-owned small business concern.

**Note:** Complete paragraphs (c)(8) and (c)(9) only if this solicitation is expected to exceed the simplified acquisition threshold.

(6) WOSB concern eligible under the WOSB Program. [Complete only if the offeror represented itself as a women-owned small business concern in paragraph (c)(5) of this provision.] The offeror represents that—

(i) It  is,  is not a WOSB concern eligible under the WOSB Program, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It  is,  is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(6)(i) of this provision is accurate for each WOSB concern eligible under the WOSB Program participating in the joint venture. [The offeror shall enter the name or names of the WOSB concern eligible under the WOSB Program and other small businesses that are participating in the joint venture: \_\_\_\_\_.] Each WOSB concern eligible under the WOSB Program participating in the joint venture shall submit a separate signed copy of the WOSB representation.

(7) Economically disadvantaged women-owned small business (EDWOSB) concern. [Complete only if the offeror represented itself as a WOSB concern eligible under the WOSB Program in (c)(6) of this provision.] The offeror represents that—

(i) It  is,  is not an EDWOSB concern, has provided all the required documents to the WOSB Repository, and no change in circumstances or adverse decisions have been issued that affects its eligibility; and

(ii) It  is,  is not a joint venture that complies with the requirements of 13 CFR part 127, and the representation in paragraph (c)(7)(i) of this provision is accurate for each EDWOSB concern participating in the joint venture. [The offeror shall enter the name or names of the EDWOSB concern and other small businesses that are participating in the joint venture: \_\_\_\_\_.] Each EDWOSB concern participating in the joint venture shall submit a separate signed copy of the EDWOSB representation.

(8) Women-owned business concern (other than small business concern). [Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it  is, a women-owned business concern.

(9) *Tie bid priority for labor surplus area concerns.* If this is an invitation for bid, small business offerors may identify the labor surplus areas in which costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) amount to more than 50 percent of the contract price:

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(10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that--

(i) It  is,  is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material changes in ownership and control, principal office, or HUBZone employee percentage have occurred since it was certified in accordance with

13 CFR part 126; and

(ii) It  is,  is not a HUBZone joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for each HUBZone small business concern participating in the HUBZone joint venture. [*The offeror shall enter the names of each of the HUBZone small business concerns participating in the HUBZone joint venture: \_\_\_\_\_.*] Each HUBZone small business concern participating in the HUBZone joint venture shall submit a separate signed copy of the HUBZone representation.

(d) Representations required to implement provisions of Executive Order 11246 --

(1) Previous contracts and compliance. The offeror represents that --

(i) It  has,  has not, participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and

(ii) It  has,  has not, filed all required compliance reports.

(2) *Affirmative Action Compliance.* The offeror represents that --

(i) It  has developed and has on file,  has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or

(ii) It  has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) *Certification Regarding Payments to Influence Federal Transactions* (31 U.S.C. 1352).

(Applies only if the contract is expected to exceed \$150,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract. If any registrants under the Lobbying Disclosure Act of 1995 have made a lobbying contact on behalf of the offeror with respect to this contract, the offeror shall complete and submit, with its offer, OMB Standard Form LLL, Disclosure of Lobbying Activities, to provide the name of the registrants. The offeror need not report regularly employed officers or employees of the offeror to whom payments of reasonable compensation were made.

(f) *Buy American Certificate.* (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American – Supplies, is included in this solicitation.)

(1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products, *i.e.*, an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of “domestic end product.” The terms “commercially available off-the-shelf (COTS) item,” “component,” “domestic end product,” “end product,” “foreign end product,” and “United States” are defined in the clause of this solicitation entitled “Buy American—Supplies.”

(2) Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(3) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(g)

(1) *Buy American -- Free Trade Agreements -- Israeli Trade Act Certificate.* (Applies only if the clause at FAR 52.225-3, Buy American -- Free Trade Agreements -- Israeli Trade Act, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(1)(ii) or (g)(1)(iii) of this provision, is a domestic end product and that for other than COTS items, the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The terms “Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end product,” “commercially available off-the-shelf (COTS) item,” “component,” “domestic end product,” “end product,” “foreign end product,” “Free Trade Agreement country,” “Free Trade Agreement country end product,” “Israeli end product,” and “United States” are defined in the clause of this solicitation entitled “Buy American--Free Trade Agreements--Israeli Trade Act.”

(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Free Trade Agreement Country End Products (Other than Bahrainian, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(iii) The offeror shall list those supplies that are foreign end products (other than those listed in paragraph (g)(1)(ii) or this provision) as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act.” The offeror shall list as other foreign end products those end products manufactured in the United States that do not qualify as domestic end products, *i.e.*, an end product that is not a COTS item and does not meet the component test in paragraph (2) of the definition of “domestic end product.”

Other Foreign End Products:

LINE ITEM NO.	COUNTRY OF ORIGIN

[List as necessary]

(iv) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25.

(2) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate I.* If Alternate I to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Canadian End Products:

Line Item No.:

[List as necessary]

(3) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate II.* If Alternate II to the clause at FAR 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Canadian end products or Israeli end products as defined in the clause of this solicitation entitled “Buy American--Free Trade Agreements--Israeli Trade Act”:

Canadian or Israeli End Products:

Line Item No.:	Country of Origin:

[List as necessary]

(4) *Buy American—Free Trade Agreements—Israeli Trade Act Certificate, Alternate III.* If Alternate III to the clause at 52.225-3 is included in this solicitation, substitute the following paragraph (g)(1)(ii) for paragraph (g)(1)(ii) of the basic provision:

(g)(1)(ii) The offeror certifies that the following supplies are Free Trade Agreement country end products (other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian end products) or Israeli end products as defined in the clause of this solicitation entitled “Buy American—Free Trade Agreements—Israeli Trade Act”:

Free Trade Agreement Country End Products (Other than Bahrainian, Korean, Moroccan, Omani, Panamanian, or Peruvian End Products) or Israeli End Products:

Line Item No.:	Country of Origin:

[List as necessary]

(5) *Trade Agreements Certificate.* (Applies only if the clause at FAR 52.225-5, Trade Agreements, is included in this solicitation.)

(i) The offeror certifies that each end product, except those listed in paragraph (g)(5)(ii) of this provision, is a U.S.-made or designated country end product as defined in the clause of this solicitation entitled “Trade Agreements.”

(ii) The offeror shall list as other end products those end products that are not U.S.-made or designated country end products.

Other End Products

Line Item No.:	Country of Origin:

[List as necessary]

(iii) The Government will evaluate offers in accordance with the policies and procedures of FAR Part 25. For line items covered by the WTO GPA, the Government will evaluate offers of U.S.-made or designated country end products without regard to the restrictions of the Buy American statute. The Government will consider for award only offers of U.S.-made or designated country

end products unless the Contracting Officer determines that there are no offers for such products or that the offers for such products are insufficient to fulfill the requirements of the solicitation.

(h) *Certification Regarding Responsibility Matters (Executive Order 12689)*. (Applies only if the contract value is expected to exceed the simplified acquisition threshold.) The offeror certifies, to the best of its knowledge and belief, that the offeror and/or any of its principals--

(1)  Are,  are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency;

(2)  Have,  have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, violating Federal criminal tax laws, or receiving stolen property; and

(3)  Are,  are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses enumerated in paragraph (h)(2) of this clause; and

(4)  Have,  have not, within a three-year period preceding this offer, been notified of any delinquent Federal taxes in an amount that exceeds \$3,500 for which the liability remains unsatisfied.

(i) Taxes are considered delinquent if both of the following criteria apply:

(A) *The tax liability is finally determined*. The liability is finally determined if it has been assessed. A liability is not finally determined if there is a pending administrative or judicial challenge. In the case of a judicial challenge to the liability, the liability is not finally determined until all judicial appeal rights have been exhausted.

(B) *The taxpayer is delinquent in making payment*. A taxpayer is delinquent if the taxpayer has failed to pay the tax liability when full payment was due and required. A taxpayer is not delinquent in cases where enforced collection action is precluded.

(ii) Examples.

(A) The taxpayer has received a statutory notice of deficiency, under I.R.C. §6212, which entitles the taxpayer to seek Tax Court review of a proposed tax deficiency. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek Tax Court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(B) The IRS has filed a notice of Federal tax lien with respect to an assessed tax liability, and the taxpayer has been issued a notice under I.R.C. §6320 entitling the taxpayer to request a hearing with the IRS Office of Appeals Contesting the lien filing, and to further appeal to the Tax Court if the IRS determines to sustain the lien filing. In the course of the hearing, the taxpayer is entitled to contest the underlying tax liability because the taxpayer has had no prior opportunity to contest the liability. This is not a delinquent tax because it is not a final tax liability. Should the taxpayer seek tax court review, this will not be a final tax liability until the taxpayer has exercised all judicial appeal rights.

(C) The taxpayer has entered into an installment agreement pursuant to I.R.C. §6159. The taxpayer is making timely payments and is in full compliance with the agreement terms. The taxpayer is not delinquent because the taxpayer is not currently required to make full payment.

(D) The taxpayer has filed for bankruptcy protection. The taxpayer is not delinquent because enforced collection action is stayed under 11 U.S.C. §362 (the Bankruptcy Code).

(i) Certification Regarding Knowledge of Child Labor for Listed End Products (Executive Order 13126). [The Contracting Officer must list in paragraph (i)(1) any end products being acquired under this solicitation that are included in the List of Products Requiring Contractor Certification

as to Forced or Indentured Child Labor, unless excluded at 22.1503(b).]

(1) Listed End Product

Listed End Product:	Listed Countries of Origin:

(2) Certification. [If the Contracting Officer has identified end products and countries of origin in paragraph (i)(1) of this provision, then the offeror must certify to either (i)(2)(i) or (i)(2)(ii) by checking the appropriate block.]

(i) The offeror will not supply any end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product.

(ii) The offeror may supply an end product listed in paragraph (i)(1) of this provision that was mined, produced, or manufactured in the corresponding country as listed for that product. The offeror certifies that it has made a good faith effort to determine whether forced or indentured child labor was used to mine, produce, or manufacture any such end product furnished under this contract. On the basis of those efforts, the offeror certifies that it is not aware of any such use of child labor.

(j) *Place of manufacture.* (Does not apply unless the solicitation is predominantly for the acquisition of manufactured end products.) For statistical purposes only, the offeror shall indicate whether the place of manufacture of the end products it expects to provide in response to this solicitation is predominantly—

(1)  In the United States (Check this box if the total anticipated price of offered end products manufactured in the United States exceeds the total anticipated price of offered end products manufactured outside the United States); or

(2)  Outside the United States.

(k) Certificates regarding exemptions from the application of the Service Contract Labor Standards. (Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services.) [The contracting officer is to check a box to indicate if paragraph (k)(1) or (k)(2) applies.]

(1)  Maintenance, calibration, or repair of certain equipment as described in FAR 22.1003-4(c)(1). The offeror  does  does not certify that—

(i) The items of equipment to be serviced under this contract are used regularly for other than Governmental purposes and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontract) in substantial quantities to the general public in the course of normal business operations;

(ii) The services will be furnished at prices which are, or are based on, established catalog or market prices (see FAR 22.1003-4(c)(2)(ii)) for the maintenance, calibration, or repair of such equipment; and

(iii) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract will be the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

(2)  Certain services as described in FAR 22.1003-4(d)(1). The offeror  does  does not certify that—

(i) The services under the contract are offered and sold regularly to non-Governmental customers, and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations;

- (ii) The contract services will be furnished at prices that are, or are based on, established catalog or market prices (see FAR 22.1003-4(d)(2)(iii));
- (iii) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during the contract period if the contract period is less than a month) servicing the Government contract; and
- (iv) The compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing commercial customers.

(3) If paragraph (k)(1) or (k)(2) of this clause applies—

- (i) If the offeror does not certify to the conditions in paragraph (k)(1) or (k)(2) and the Contracting Officer did not attach a Service Contract Labor Standards wage determination to the solicitation, the offeror shall notify the Contracting Officer as soon as possible; and
- (ii) The Contracting Officer may not make an award to the offeror if the offeror fails to execute the certification in paragraph (k)(1) or (k)(2) of this clause or to contact the Contracting Officer as required in paragraph (k)(3)(i) of this clause.

(1) *Taxpayer identification number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701)*. (Not applicable if the offeror is required to provide this information to the SAM database to be eligible for award.)

(1) All offerors must submit the information required in paragraphs (l)(3) through (l)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).

(2) The TIN may be used by the government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(3) Taxpayer Identification Number (TIN).

TIN: \_\_\_\_\_.

TIN has been applied for.

TIN is not required because:

Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

Offeror is an agency or instrumentality of the Federal Government;

(4) Type of organization.

Sole proprietorship;

Partnership;

Corporate entity (not tax-exempt);

Corporate entity (tax-exempt);

Government entity (Federal, State, or local);

Foreign government;

International organization per 26 CFR 1.6049-4;

Other \_\_\_\_\_.

(5) Common parent.

Offeror is not owned or controlled by a common parent:

Name and TIN of common parent:

Name \_\_\_\_\_

TIN \_\_\_\_\_

(m) *Restricted business operations in Sudan.* By submission of its offer, the offeror certifies that the offeror does not conduct any restricted business operations in Sudan.

(n) Prohibition on Contracting with Inverted Domestic Corporations—

(1) Government agencies are not permitted to use appropriated (or otherwise made available) funds for contracts with either an inverted domestic corporation, or a subsidiary of an inverted domestic corporation, unless the exception at 9.108-2(b) applies or the requirement is waived in accordance with the procedures at 9.108-4.

(2) *Representation.* The offeror represents that—

(i) It  is,  is not an inverted domestic corporation; and

(ii) It  is,  is not a subsidiary of an inverted domestic corporation.

(o) Prohibition on contracting with entities engaging in certain activities or transactions relating to Iran.

(1) The offeror shall email questions concerning sensitive technology to the Department of State at [CISADA106@state.gov](mailto:CISADA106@state.gov).

(2) Representation and Certification. Unless a waiver is granted or an exception applies as provided in paragraph (o)(3) of this provision, by submission of its offer, the offeror—

(i) Represents, to the best of its knowledge and belief, that the offeror does not export any sensitive technology to the government of Iran or any entities or individuals owned or controlled by, or acting on behalf or at the direction of, the government of Iran;

(ii) Certifies that the offeror, or any person owned or controlled by the offeror, does not engage in any activities for which sanctions may be imposed under section 5 of the Iran Sanctions Act; and

(iii) Certifies that the offeror, and any person owned or controlled by the offeror, does not knowingly engage in any transaction that exceeds \$3,500 with Iran's Revolutionary Guard Corps or any of its officials, agents, or affiliates, the property and interests in property of which are blocked pursuant to the International Emergency Economic Powers Act (50(U.S.C. 1701 et seq.) (see OFAC's Specially Designated Nationals and Blocked Persons List at <http://www.treasury.gov/ofac/downloads/t11sdn.pdf>).

(3) The representation and certification requirements of paragraph (o)(2) of this provision do not apply if—

(i) This solicitation includes a trade agreements certification (e.g., 52.212-3(g) or a comparable agency provision); and

(ii) The offeror has certified that all the offered products to be supplied are designated country end products.

(p) *Ownership or Control of Offeror.* (Applies in all solicitations when there is a requirement to be registered in SAM or a requirement to have a DUNS Number in the solicitation.

(1) The Offeror represents that it  has or  does not have an immediate owner. If the Offeror has more than one immediate owner (such as a joint venture), then the Offeror shall respond to paragraph (2) and if applicable, paragraph (3) of this provision for each participant in the joint venture.

(2) If the Offeror indicates “has” in paragraph (p)(1) of this provision, enter the following information:

Immediate owner CAGE code: \_\_\_\_\_

Immediate owner legal name: \_\_\_\_\_

(Do not use a “doing business as” name)

Is the immediate owner owned or controlled by another entity:

Yes or  No.

(3) If the Offeror indicates “yes” in paragraph (p)(2) of this provision, indicating that the

immediate owner is owned or controlled by another entity, then enter the following information:

Highest level owner CAGE code: \_\_\_\_\_

Highest level owner legal name: \_\_\_\_\_

(Do not use a “doing business as” name)

(End of Provision)

ADDENDUM TO OFFEROR REPRESENTATIONS AND CERTIFICATIONS FAR AND  
DOSAR PROVISION(S) NOT PRESCRIBED IN PART 12

652.225-70 ARAB LEAGUE BOYCOTT OF ISRAEL (AUG 1999)

- (a) Definitions. As used in this provision:

Foreign person means any person other than a United States person as defined below.

United States person means any United States resident or national (other than an individual resident outside the United States and employed by other than a United States person), any domestic concern (including any permanent domestic establishment of any foreign concern), and any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern which is controlled in fact by such domestic concern, as provided under the Export Administration Act of 1979, as amended.

- (b) Certification. By submitting this offer, the offeror certifies that it is not:

- (1) Taking or knowingly agreeing to take any action, with respect to the boycott of Israel by Arab League countries, which Section 8(a) of the Export Administration Act of 1979, as amended (50 U.S.C. 2407(a)) prohibits a United States person from taking; or,
- (2) Discriminating in the award of subcontracts on the basis of religion.

**Note to bidder/offeror: If the bidder/offeror has indicated “yes” in blocks (a)(1), (2), or (3) of the following provision, the bidder/offeror shall include Defense Base Act insurance costs covering those employees in their proposed prices. The bidder/offeror may obtain DBA insurance directly from any Department of Labor approved providers at the DOL website at <http://www.dol.gov/owcp/dlhwc/lscarrier.htm>.**

652.228-70 DEFENSE BASE ACT – COVERED CONTRACTOR EMPLOYEES (JUN 2006)

(a) Bidders/offerors shall indicate below whether or not any of the following categories of employees will be employed on the resultant contract, and, if so, the number of such employees:

<b>Category</b>	<b>Yes/No</b>	<b>Number</b>	
(1) United States citizens or residents			
(2) Individuals hired in the United States, regardless of citizenship			
(3) Local nationals or third country nationals where contract performance takes place in a country where there are no local workers' compensation laws		local nationals:	
		third-country nationals:	
(4) Local nationals or third country nationals where contract performance takes place in a country where there are local workers' compensation laws		local nationals:	
		third-country nationals:	

(b) The Contracting officer has determined that for performance in the country of Benin

- Workers' compensation laws exist that will cover local nationals and third country nationals.
- Workers' compensation laws do not exist that will cover local nationals and third country nationals.

(c) If the bidder/offeror has indicated "yes" in block (a)(4) of this provision, the bidder/offeror shall not purchase Defense Base Act insurance for those employees. However, the bidder/offeror shall assume liability toward the employees and their beneficiaries for war-hazard injury, death, capture, or detention, in accordance with the clause at FAR 52.228-4.

(End of provision)

The following DOSAR is provided in full text:

**652.209-79 REPRESENTATION BY CORPORATION REGARDING AN UNPAID DELINQUENT TAX LIABILITY OR A FELONY CRIMINAL CONVICTION UNDER ANY FEDERAL LAW (SEPT 2014) (DEVIATION per PIB 2014-21)**

(a) In accordance with section 7073 of Division K of the Consolidated Appropriations Act, 2014 (Public Law 113-76) none of the funds made available by that Act may be used to enter into a contract with any corporation that –

(1) Was convicted of a felony criminal violation under any Federal law within the preceding 24 months, where the awarding agency has direct knowledge of the conviction, unless the agency has considered, in accordance with its procedures, that this further action is not necessary to protect the interests of the Government; or

(2) Has any unpaid Federal tax liability that has been assessed for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability, where the awarding agency has direct knowledge of the unpaid tax liability, unless the Federal agency has considered, in accordance with its procedures, that this further action is not necessary to protect the interests of the Government.

For the purposes of section 7073, it is the Department of State's policy that no award may be made to any corporation covered by (1) or (2) above, unless the Procurement Executive has made a written determination that suspension or debarment is not necessary to protect the interests of the Government.

(b) Offeror represents that—

(1) It is [ ] is not [ ] a corporation that was convicted of a felony criminal violation under a Federal law within the preceding 24 months.

(2) It is [ ] is not [ ] a corporation that has any unpaid Federal tax liability that has been assessed for which all judicial and administrative remedies have been exhausted or have lapsed, and that is not being paid in a timely manner pursuant to an agreement with the authority responsible for collecting the tax liability.

(End of provision)