



Amendment of Solicitation

Date of Issuance: May 23, 2019

Solicitation No. 0250000308

Requisition No. 0250002118

Amendment No. 2

Hour and date specified for receipt of offers is changed: No Yes, to: June 4, 2019 3:00 PM CST

Pursuant to OAC 260:115-7-30(d), this document shall serve as official notice of amendment to the solicitation identified above. Such notice is being provided to all suppliers to which the original solicitation was sent.

Suppliers submitting bids or quotations shall acknowledge receipt of this solicitation amendment prior to the hour and date specified in the solicitation as follows:

- (1) Sign and return a copy of this amendment with the solicitation response being submitted; or,
- (2) If the supplier has already submitted a response, this acknowledgement must be signed and returned prior to the solicitation deadline. All amendment acknowledgements submitted separately shall have the solicitation number and bid opening date printed clearly on the front of the envelope.

ISSUED BY and RETURN TO:

U.S. Postal Delivery:

5005 N. Lincoln Blvd., Ste. 300
Oklahoma City, OK 73105

or

Personal or Common Carrier Delivery:

5005 N. Lincoln Blvd., Ste. 300
Oklahoma City, OK 73105

Shanica Burdex
Contracting Officer

405- 522 - 8404
Phone Number

E-Mail Address

Description of Amendment:

a. This is to incorporate the following:

Please see below for the following questions regarding this solicitation

- The due date of this solicitation has changed from Tuesday May 28, 2019 at 3:00 PM Central Time to Tuesday June 4, 2019 3:00 PM Central Time.
- Due to the inability to access the link on page 1 of Attachment B, see the new link below.
<http://ok.ng.mil/pages/environmental/>
- The information on page 1 of Attachment B, "The contractor shall perform work in a manner that conforms to all appropriate Environmental Management Programs and Operational Controls identified by the OKARNG EMS, and provide monitoring and measurement information as necessary for the organization to address environmental performance relative to the environmental, energy, and transportation management goals as provided in Executive Order 13693, Planning for Federal Sustainability in the Next Decade." is not relevant to this solicitation. Please disregard. See the updated Attachment B - Environmental Disclosure attached.
- The Affirmative Procurement clause on page 5 of Attachment B does not apply to this solicitation due to the nature of our services (propane delivery and associated propane equipment). We will not be receiving recycled goods/propane so this will not apply. See the updated Attachment B - Environmental Disclosure attached.
- **If you have any questions, please email them to me at Shanica.Burdex@omes.ok.gov by Wednesday May 29, 2019 3:00 pm Central Time.**

b. All other terms and conditions remain unchanged.

Supplier Company Name (**PRINT**)

Date

Authorized Representative Name (**PRINT**) Title

Authorized Representative Signature

**OKLAHOMA ARMY NATIONAL GUARD
ENVIRONMENTAL MANAGEMENT BRANCH
ENVIRONMENTAL PROTECTION GUIDELINES FOR CONTRACTORS**

For the purpose of this document, environmental pollution is defined as the presence of chemical, physical, or biological elements or agents which adversely affect human health or welfare, unfavorably alter ecological balances of importance to human life, affect other species of importance to man, or degrade the utility of the environment for aesthetic and recreational purposes. The control of environmental pollution requires consideration of air, water, land, and involves noise, solid waste management and management of radiant energy and radioactive materials, as well as other pollutants.

Applicable Regulation: In order to prevent, and to provide for abatement and control of, any environmental pollution arising from the activities of the contractor and his sub-contractors in the performance of this contract, the contractor shall comply with all applicable Federal, State, and Local laws and regulations concerning environmental pollution control and abatement.

Environmental Management System (EMS): The contractor shall perform work under this contract consistent with the relevant policy and objectives established by the Oklahoma Army National Guard (OKARNG) EMS as applicable for the contract. EMS is the management system the OKARNG uses to implement The Adjutant General's (TAG's) Environmental Policy in accordance with Army Regulation 200-1, Environmental Protection and Enhancement. All employees and contractors must know the contents of TAG's Environmental Policy and have that policy readily available. The TAG's Environmental Policy is available for public viewing at the following web address: <http://www.ok.ng.mil/programs/environmental/>

EMS awareness training is available from the OKARNG Environmental Management Branch at 3515 Military Circle, Oklahoma City, OK. In addition, the contractor shall ensure their employees are aware of the roles and responsibilities identified by the current TAG's Environmental Policy statement and how these requirements affect their work performed under this contract. Furthermore, if an employee or contractor manages an activity that could have a significant environmental impact, that person must also know how to properly manage that activity. ~~The contractor shall perform work in a manner that conforms to all appropriate Environmental Management Programs and Operational Controls identified by the OKARNG EMS, and provide monitoring and measurement information as necessary for the organization to address environmental performance relative to the environmental, energy, and transportation management goals as provided in Executive Order 13693, Planning for Federal Sustainability in the Next Decade.~~ In the event an environmental nonconformance or noncompliance associated with the contracted services is identified, the contractor shall take corrective and/or preventative actions. In the case of a noncompliance, the contractor shall respond and take corrective action immediately. In the case of a nonconformance, the contractor shall respond and take corrective action based on the time schedule established by the OKARNG EMS Management Representative or their designee.

Protection of Land Resources

General: It is intended that the land resources within the project boundaries and outside the limits of permanent work performed under this contract be preserved in their present condition or be restored to a condition after completion of construction that will appear to be natural and not detract from the appearance of the project. Insofar as possible, the contractor shall confine his construction activities to areas defined by the plans or specification, to the areas to be cleared for other operations, or to quarry, borrow or waste areas indicated on the plans. At the onset of borrow excavation, topsoil shall be contoured and shaped to provide a neat appearance. In all instances the restored area shall be well drained, so as to prevent the accumulation of water unless otherwise established in the contract and approved by the OKARNG Environmental Management Branch. Except in areas marked on the plans to be cleared, the contractor shall not deface, injure, or destroy trees or shrubs, nor remove or cut them without written approval.

Restoration of Landscape Damage: Any trees or other landscape feature scarred or damaged by the contractor's equipment or operations shall be restored as nearly as possible to its original condition at the contractor's expense. The OKARNG Directorate of Engineering (NGOK-ENG) will decide what method of restoration shall be used, and whether damaged trees shall be treated and healed or removed and replaced.

Protection of Water Resources

General: The contractor shall not pollute streams, lakes or reservoirs with any adulterant or harmful materials. It is the responsibility of the contractor to investigate and comply with all applicable Federal, State, County and Municipal laws concerning pollution of rivers and streams. All work under this contract shall be performed in such a manner that objectionable conditions will not be created in streams through or adjacent to the project areas.

Erosion Control: Surface drainage from cuts and fills within the construction limits, whether or not completed, and from borrow and waste disposal areas shall, if turbidity producing materials are present, be held in suitable sedimentation ponds or the areas(s) shall be graded and mitigation measures put in place to control erosion within acceptable limits. Temporary erosion and sediment control measures such as berms, dikes, drains, silt fencing, sedimentation basins or other standard control measures, if required to meet the preceding standards, shall be provided and maintained until permanent drainage and erosion control facilities are completed and operative. The area of bare soil exposed at any one time by construction operations shall be limited to control runoff; and in areas of frequent crossings, temporary culverts or bridge structures shall be removed upon completion of the project. Fills and waste areas shall be constructed by selective placement to eliminate silts or clays on the surface that will erode and contaminate adjacent streams.

Storm Water Design Requirements: EISA Section 438 (Title 42, US Code, Section 17094) established into law storm water design requirements for Federal development and redevelopment. Under EISA Section 438 requirements, Federal facility projects over 5,000 square feet must "maintain or restore, to the maximum extent technically feasible, the

predevelopment hydrology of the property with regard to the temperature, rate, volume, and duration of flow.”

EPA Technical Guidance 841-B-09-001, dated 4 December 2009, “Technical Guidance on Implementing the Storm water Runoff Requirements for Federal Projects under Section 438 of the Energy Independence and Security Act” provides background information, key definitions, case studies, and guidance on meeting the new requirements. Reference Deputy Undersecretary of Defense, Installation and Environment (DUSD (IE)) Policy Memo dated 19 Jan 2010, “DoD Implementation of Storm Water Requirements under Section 438 of the Energy Independence and Security Acts (EISA)”. The use of Low Impact Development (LID) is required for the project to achieve design objectives stated in DoD Policy on Implementing Section 438 of the Energy and Independence and Security Act (EISA), dated 19 January 2010 and UFC 3-210-10 (LID), dated 15 November 2010.

The following LID techniques shall be considered: permeable pavement, cisterns/recycling, green roofs, filter/buffer strips, grassed swales, bioretention swales, rain barrels, , tree box filters, site utilization, filtration, interception/infiltration, retention of storm water volumes, and structural solutions. Soil amendments or removal and replacement will be provided as necessary to facilitate LID features. Underdrain systems shall be provided in any bioretention areas.

The Contractor shall evaluate the drainage conditions and submit sealed calculations verifying EISA Section 438 and DoD/Army LID policies have been met in accordance with UFC 3-210-10 to the OKARNG for civil and environmental review. The Contractor shall provide a narrative stating project design goals were achieved along with sealed calculations. Estimated design and construction costs for implementing EISA Section 438 shall be documented in the project cost estimate as a separate line item.

General Permit for Storm Water Discharges for Construction Activities: Any contractor performing a construction activity, including clearing, grading, and excavating, which results in the disturbance of one or more acre of land, requires submission of a Notice of Intent (NOI) to apply for coverage under the Oklahoma Department of Environmental Quality (ODEQ) current General Permit for Storm Water Discharges for Construction Activities within the State of Oklahoma, and subsequently submit a Notice of Termination (NOT) when *the activities are complete*. Construction projects subject to coverage through the permit are required to have a Storm Water Pollution Prevention Plan (SWP3). SWP3s will be developed in accordance with (IAW) the National Pollutant Discharge Elimination System (NPDES) Permit and IAW the Oklahoma Pollutant Discharge Elimination System (OPDES) requirements. The intent of the SWP3 is to identify potential sources of pollution at a facility and to identify the Best Management Practices (BMPs) that will reduce contaminants in storm water runoff discharging to state waters. The plan must be updated when any significant change occurs at the facility that would potentially affect the quality of storm water runoff. The SWP3s shall be prepared IAW good engineering practices and IAW the factors outlined in the activity’s permit. The contractor will maintain copies of the SWP3 at each applicable facility and will make it available to regulators upon request.

Detailed content requirements of construction activity SWP3s are identified in current General Permit for Storm Water Discharges for Construction Activities within the State of Oklahoma and include:

- 1) Site description
- 2) Controls
- 3) Maintenance
- 4) Inspections
- 5) Non-storm water discharges

Spillages: At all times of the year, special caution shall be taken to prevent chemicals, fuels, oils, greases, bituminous materials, waste washings, pesticides, and cement and surface drainage from entering surface or ground waters.

Disposal: Disposal of any materials, wastes, effluents, trash, garbage, oil, grease, chemicals, etc., in areas adjacent to streams or other bodies of water is prohibited. If any waste material is dumped in unauthorized areas, the contractor shall remove the material and restore the area to the condition of the adjacent undisturbed area. As necessary, any soils contaminated, either directly or indirectly, by the actions of the contractor shall be excavated, disposed of as directed by NGOK-ENG, and replaced with suitable fill material, compacted and finished with appropriate topsoil and vegetative cover all at the expense of the contractor.

Hazardous Waste Disposal: All hazardous wastes will be managed in compliance with all federal, state and local laws, rules and regulations. These wastes must be managed and protected to prevent release to the environment. All hazardous wastes generated on site will be reported to OKARNG Environmental Management Branch (NGOK-ENG-ENV). The reporting shall include waste type(s), volumes and/or weights, and location of final disposal. Copies of all manifests and receipt notifications will be provided to NGOK-ENG-ENV no later than seven (7) calendar days after the documents are generated. Prior to disposal of hazardous wastes, the contractor will notify the contracting officer or OKARNG Project Manager who will notify NGOK-ENG-ENV. The contractor will provide a copy of the hazardous waste management and disposal plan prior to beginning work.

Protection of Cultural Resources

General: The contractor shall at all times perform all work and take such steps as required to prevent damage to cultural resources. Cultural resources are historic properties as defined by the National Historic Preservation Act (NHPA); cultural items as defined by Native American Graves Protection and Repatriation Act (NAGPRA), archeological resources as defined by Archaeological Resources Protection Act (ARPA), sites and sacred objects to which access is afforded under American Indian Religious Freedom Act (AIRFA) and collections and associated records as defined in 36 CFR 79.

Inadvertent Discoveries: In the event of an inadvertent discovery, the contractor shall immediately take the following steps:

- (1) Cease ground-disturbing activity immediately once Native American historical artifacts, human remains, or burial sites are observed or encountered.

(2) Report any observations or discoveries of Native American historical artifacts, human remains, burial sites, or features immediately to the OKARNG Project Manager at the site and the Contracting Officer. The OKARNG Project Manager will contact NGOK-ENG-ENV.

(3) Do not resume ground-disturbing activity at the discovery location until approved by NGOK-ENG-ENV, and the OKARNG Project Manager.

Contractor must comply with orders from the OKARNG to secure the discovery location(s).

Protection of Natural Resources

~~Affirmative Procurement: In accordance with Section 6002 of the Resource Conservation and Recovery Act (RCRA) and Executive Order 13101, "Greening the Government through Waste Prevention, Recycling, and Federal Acquisition," to buy certain products containing recovered (e.g., recycled) materials as provided in the Environmental Protection Agency's Comprehensive Procurement Guidelines (CPGs) and Recovered Materials Advisory Notices (RMANs) to the fullest extent possible.~~

Protection of Fish and Wildlife: The Contractor shall at all times perform all work and take such steps as required to prevent any interference or disturbance to fish and wildlife. The contractor will not be permitted to alter water flow or otherwise disturb native habitat adjacent to the project area which, in the opinion of the OKARNG Environmental Management Branch, is critical to fish or wildlife. The contractor shall not foul or pollute the land, air, or water. Critical Habitat will be identified by the OKARNG Environmental Management Branch, U.S. Fish and Wildlife Service or Oklahoma Department of Wildlife Conservation. Once identified, the contractor will make every effort to protect Critical Habitat.

Disposal of Removed Material: Unless otherwise specified in other sections of these specifications or unless reusable under the terms of this contract, all removed material shall be disposed of off-site. This disposal shall be in accordance with all applicable Federal, State, County and Municipal laws. The contractor will provide the OKARNG Project Manager with a report of quantity of solid waste generated by contractor activities in either pounds or cubic yards no later than seven (7) calendar days after disposal. The OKARNG Project Manager will provide a copy to NGOK-ENG-ENV. Special attention should be given to light ballasts (may contain PCBs), painted items, (paint may contain lead), insulation (may contain asbestos), and other building materials which commonly contain asbestos.

Protection of Air Quality Resources

Fugitive Dust Control: "No person shall cause or allow the discharge of any visible fugitive dust emissions beyond the property line of the property on which the emissions originate..." as stated in OAC 252:100-29 (ODEQ air regulations are presented in OAC Title 252 Chapter 100 Air Pollution Control). As such, the contractor will be required to maintain all excavations, embankments, stockpiles, haul roads and permanent access roads (unpaved or dust-laden paved roads), plant sites, waste areas, borrow areas, and all other work areas within or without the project boundaries free from dust which would cause a hazard or nuisance to others. An

approved immediate measure is to reduce vehicle speeds. Approved temporary methods of stabilization consisting of sprinkling, chemical treatment, light bituminous treatment or similar methods will be permitted to control dust. Sprinkling, to be approved, must be repeated at such intervals as to keep all parts of the disturbed area at least damp at all times, and the contractor must have sufficient competent equipment on the job to accomplish this if sprinkling is used. Dust control shall be performed as the work proceeds and whenever a dust nuisance or hazard occurs. Occupied areas within buildings shall be protected by temporary partitions or dust barriers during demolition and construction processes.

Open Burning Restriction: The open burning of refuse and combustible materials is prohibited unless conducted in strict accordance with the conditions and requirements contained in OAC 252:100-13-7 and OAC 252:100-13-9. Under no circumstances shall the open burning of tires be allowed.

Toxic Emissions: For painting activities, material records of amount of paint and solvent used and safety data sheets (SDSs) thereof shall be maintained onsite (to substantiate compliance to OAC 252:100-42 Control of Toxic Air Contaminants).

Maintenance of Pollution Control Facilities: During the life of this contract the contractor shall maintain all facilities constructed for pollution control under this contract as long as the operations creating the particular pollutant are being carried out or until the material of concern has become stabilized to the extent that pollution is no longer being created. During contract-related activities, the contractor shall conduct frequent training courses for maintenance personnel. The curricula should include methods of detection of pollution, familiarity with pollution standards, and installation and care of vegetation covers, plants and other facilities to prevent and correct environmental pollution.

Pesticides (Insecticides, Fungicides, Herbicides, Etc.): When handling, managing, using, or storing pesticides, the contractor will:

- (1) Ensure application of all pesticides be accomplished in accordance with and by applicators licensed, certified, and insured in accordance with the OAC 35:30-17 and the current Oklahoma Department of Agriculture, Food and Forestry's Combined pesticide law & Rules;
- (2) Have state commercial certification and licensing in the category or categories of work to be performed;
- (3) Show proof of liability insurance, state pesticide applicator licensure, and state pesticide applicator certification;
- (4) Use only EPA and state registered pesticides;
- (5) Furnish legible copies of pesticide labels and the SDS of all pesticides proposed for use and notify the NGOK-ENG-ENV Pest Management Coordinator at least 48 hours prior to a pesticide application;
- (6) Prepare, submit, and maintain daily pest management records and reports for each pest management service provided to include surveillance, non-chemical controls and pesticide applications. Ensure records are accurate and complete. Ensure records include: the installation name, pesticide common name from the label of the pesticide that was applied, pesticide formulation, EPA Registration Number, target pest, the type of application

operation (e.g. fogging, baiting, dusting, barrier, surveying) and final concentration applied, the amount of final spray or dry formulation applied, date of application, location of the service (building number, room number, training area, etc. that accurately identifies the location), the amount of area treated, the pounds of active ingredient applied, the name of the licensed/certified applicator's name and certificate number, and the labor time for the pest control operation. Within 72 hours of application or service at a federal facility, furnish the NGOK-ENG-ENV Pest Management Coordinator the above listed information along with a completed DD Form 1532-1 and DD Form 1532;

(7) Utilize integrated pest management practices and techniques;

(8) Ensure delivery and storage of pesticides will be monitored by certified personnel to ensure the adequacy of containers and the safe storage of toxic materials;

(9) Ensure disposal of containers and chemicals will be monitored to prevent improper release of chemicals into the environment.

Operational Noise Management

Noise management: The contractor shall at all times perform all work and take such steps as required to minimize and/or reduce noise impacts associated with their actions/activities in accordance with the Noise Control Act of 1972 and relevant state and local ordinances. Specifically, when operating in the vicinity of sensitive noise receptors (e.g., schools, libraries, hospitals, residential areas), the contractor needs to be cognizant of the potential for noise-related complaints due to their actions and understand the need to resolve noise issues in a timely and sensible manner.

POINT OF CONTACT INFORMATION

For immediate information and assistance, please contact the OKARNG Environmental Management Branch at our main office number at (405) 228-5363. Our Environmental Program Manager, Lieutenant Colonel Terry C. Hale Jr., can be contacted at either (405) 228-5699 or via email at terry.c.hale.mil@mail.mil.