GOVERNMENT OF THE DISTRICT OF COLUMBIA DEPARTMENT OF GENERAL SERVICES

CONSTRUCTION SERVICES TAFT RECREATION CENTER ATHLETIC FIELD

Solicitation #: DCAM-15-CS-0070

Addendum No. 3 Issued: December 24, 2014

This Addendum Number 03 is issued by e-mail on December 24, 2014. Except as modified hereby, the Request for Proposals ("RFP") remains unmodified.

Item #1

Sign-in Sheet: The sign-in sheet from the site visit is attached.

Item #2

Permit Allowance: Please include an allowance of \$20,000 for the cost of the building permit. Only the actual cost of the building permit will be able to be charged against this allowance. All other permit related expenses should be included in your lump sum price.

Item #3

Revised Scope of Work: Please see attached revised scope of work. Revisions have been highlighted.

Item #4

<u>The bid date remains unchanged</u>. Proposals are due by <u>January 6, 2015 at 2:00 pm EST</u>. Proposals that are hand-delivered should be delivered to the attention of: Alicia Norris, Contract Specialist, at Frank D. Reeves Center, 2000 14th Street, NW, 8th floor, Washington, DC 20009.

- End of Addendum No. 3 -



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Building on Family Tradition of Performance

CONSTRUCTION SCOPE OF SERVICES

FOR

Taft Athletic Field Project

LOCATED AT

20th St. and Otis St., NE Washington, DC

Revised: December 24, 2014

Taft Athletic Field Project: Scope of Services

The District of Columbia Department of General Services (DGS), on behalf of the Department of Parks and Recreation (DPR) has determined the need to refurbish the current athletic field at Taft Recreation Center with new sports lighting systems and new natural sod athletic fields (the Project). All work shall be code compliant and installed per DGS and DPR standards, specifications, manufacturer recommendations, and applicable industry standards.

The selected firm shall provide all services necessary to complete the Project. Without limiting the generality of the foregoing, the selected firm shall provide the services set forth in this Agreement and all other services reasonably necessary to achieve the goals set forth herein.

Scope of Work

- a. Obtain all required permits
- b. Perform soil sample and analysis make recommendations based on results,
- c. Apply non-selective herbicide on entire existing athletic field
- d. 7-10 days after application of non-selective herbicide, excavate and dispose of remaining sod and top 1" of topsoil offsite
- Conduct shallow surface preparation and aerification using "Aeravator" or similar to prevent layering and work in soil amendments.
- f. Install topsoil to an overall average depth of three to four inches.
- g. Laser Grade and roll entire field to ¹/4" over the plane of the field while maintaining proper drainage
- Raise all existing irrigation heads to appropriate grade and to ensure all irrigation works properly
- i. Install fertilizer per the soil test
- j. Lay, water, and roll new Bermuda grass in large rolls (ex. 3.5 X 50-100'), Bermuda grass variety will be Latitude or Patriot. All sod repairs during and after installation must be 18" x 18" in size at a minimum.
- k. Provide complete sport fields and field lines, to applicable national high school athletic standards, for one (1) football field, two (2) softball fields, and a baseball field. Include full sets of painted lines for all fields, as well as, bases, pitchers mounds, and all required turf-free areas for baseball and softball fields

Protect and maintain athletic field

- a. Protect and maintain field as required for a period of eight (8) consecutive weeks from the date of completion of the sod installation. Provide Notice of Completion letter for sod installation to DGS Project Manager for approval and signature. Sod installation is not complete until Notice of Completion letter is signed by DGS Project Manager.
- b. Pneumatically install six foot (6') high <u>temporary</u> chain link fencing through center of, and along perimeter of, athletic field. Temporary fencing shall remain in place for a period of 8 weeks from issuance of signed Notice of Completion Letter.
- c. Install "Keep Out" and Keep Off Grass" signs on temporary fence, alternate one (1) sign every twenty (20) feet around perimeter
- d. Fertilize bi-weekly for a minimum of four (4) fertilizations
- e. Overseed with perennial ryegrass as necessary to repair bare spots
- f. Remove temporary fencing and properly restore fence post holes to original condition
- g. Follow-up with sprigging at beginning of next growing season to restore any wear in field

Outdoor athletic field lighting systems

- a. Obtain all required permits
- b. Remove and dispose of offsite, existing outdoor athletic field lighting systems to be replace under this contract (includes all pole bases, poles, lights, and associated parts and pieces) and all electrical components back to power distribution panels
- c. Furnish and install new outdoor athletic field lighting systems per included Basis of Design Specifications or approved equal

Miscellaneous Scope

- a. Obtain all required permits
- b. Perform Geotechnical Survey to include soil borings and infiltration testing per DDOE requirements
- c. Resurface and line existing basketball courts per applicable standards
- d. Provide and install site amenities per included DPR standards (or approved equal) and site amenities plan. This includes four (4) ea; Benches, Trash Receptacles, and Recycling Receptacles. Each of these items shall be on new concrete pads (Trash and Recycling Receptacles will be installed in pairs). One (1) new Bike Rack shall also be provided and installed.
- e. De-thatch, aerate, and overseed all grassy areas of the park not receiving new turf
- f. Contractor shall protect all existing elements, including but not limited to utilities, pavement, sports equipment, and site amenities during construction
- g. Contractor shall protect existing trees and shrubs from damage during construction
- h. Contractor shall not store materials or equipment within the drip line of existing trees and shrubs
- i. Contractor shall be liable for any damage to existing elements including but not limited to, buildings, equipment, pavement, and vegetation, including trees
- j. Contractor shall remove and dispose of offsite DAILY, any and all debris generated by the work
- k. Contractor shall utilize DGS Online Project Management System (Prolog) per DGS requirements for all project data. No-cost training on system usage will be provided by DGS.

Add Alternates

- 1. Repave walking track around new athletic field (see included plan for location)
- 2. Remove and replace two (2) existing outdoor drinking fountains (see included basis of design for water fountain type, existing water service to water fountains to remain)
- 3. Install 5' height fence around athletic field (see included plan for location, see included fence specification for requirements).

Requirements, expectations, and deliverables

Installation of new sod shall begin no earlier than May 15, 2015 unless approved by DGS Project Manager. Preparation work for sod installation shall begin no earlier than required to be ready for sod installation on approved date.

SOD: Bermuda Grass, Patriot or Latitude Variety. Sod shall be 2 years old minimum, free of weeds and other grasses, fresh, and moist. Provide sod cut to a minimum thickness of 5/8 inch plus thatch and thickness of top growth.

SPRIGS: Bermuda Grass, Patriot or Latitude Variety. Sprigs shall be live and viable. Sprigs must be from an approved source and delivery tickets must be supplied to verify variety and quantities.

SOIL MODIFICATION MATERIALS:

Sand – Must meet USGA specifications for compaction and percolation. Grain size distribution shall be per ASTM C136-95A

Organic Compost: Wood type or other approved vegetative product that has the US Compost Council Seal of Assurance

Alternative outdoor athletic field lighting systems meeting the included Basis of Design specifications must be submitted by the manufacturer for review by DGS at least fifteen (15) days prior to the bid due date per requirements in included specifications.

Submittals required (allow 7 calendar days for DGS review):

- a. Project schedule (Critical Path Methodology, schedule updates required for each schedule deviation during the Project)
- b. Schedule of Values
- c. Soil Nutrient Test report
- d. Geotechnical report
- e. Soil amendments and additives (product data)
- f. Sod and sprig supplier installation and maintenance instructions and supplier qualifications
- g. Sod installer qualifications
- h. Natural athletic field turf and accessories (include all product data, sport line layouts, and measured shop drawings)
- i. Electrical components (Product data sheets)
- j. Lighting Package (prepared by manufacturer to include at minimum; Product data for each component, lighting output diagrams, and measured shop drawings)
- k. Copies of permit(s)
- 1. Progress photos
- m. Lighting test reports
- n. Close-out documents

Close out documents shall include:

- a. Contractor's red lines and as-built notes
- b. Warranty information
- c. Material Safety Data Sheets (MSDS)
- d. Operating and Maintenance Manuals
- e. Start up and testing reports

Schedule for completion

This project shall be complete on or before August 15, 2015

Reimbursable and Additional Services

All bids shall include \$20,000.00 in reimbursable costs for work outside of the above scope as directed by DGS.

Reimbursable monies belong to DGS and are to be used with written direction of the DGS project manager only.