

Solicitation  
No: ITB# CIP/190127

The City of Ocala is seeking an experienced contractor to complete the construction of the Old City Yard Stormwater Station located at 499 NW 6th Terrace, Ocala, FL, with ALL applicable parts and services specified in the Exhibit A- Plan Set. The contractor will provide all materials, labor, equipment, incidentals and appurtenances to complete this project.

The proposed work is generally described as follows:

1. Removal of an existing sand filter, along with associated piping and valves, spillway, and weir control structure at the Old City Yard drainage retention area (DRA).
2. The DRA will be expanded to incorporate the area previously occupied by the sand filter and weir.
3. Installation of a stormwater pump station and associated stormwater hydraulic separation unit and intake structure at the DRA site.
4. Installation of 8" PVC force main by open cut installation, 10" HDPE force main by directional drill, and 8" PVC force main in 18" Steel Casing by jack and bore.
5. Associated connections of the proposed force main to existing piping abandonments of existing piping. Installation of a stormwater hydraulic separation unit at WRF #1.
6. Restoration of the roadway, right of way, and City property for the associated installations.

#### General Construction

- Surveying/Asbuilts
- Right of Way (ROW) permit
- Bonds
- Mobilization
- Maintenance of Traffic
- Clearing and grubbing
- Installation of a stormwater pump station
- Installation of stormwater structures
- DRA expansion

- Removal of an existing sand filter and weir control structure
- Installation and connection of PVC and HDPE piping including appropriate joint restraints
- Directional bore
- Jack and bore
- Installation of fittings, valves and ARV's
- Adjustment and/or support of existing utilities
- Hydrostatic testing of new piping
- Removal and replacement of mailboxes and traffic signs
- Removal and replacement of asphalt roadway, concrete curbing & sidewalks
- Removal and replacement of asphalt & concrete driveways
- Grading, sodding and restoration of disturbed areas

#### Mandatory Pre-Bid Meeting/Site Visit

A mandatory pre-bid meeting will be held on Wednesday, June 5, 2019 at 9:30 a.m. at the Water Resources Conference Room, located at 1805 NE 30th Avenue, Bldg. 600, Ocala, FL 34470. A mandatory site visit will be held immediately following the pre-bid meeting at 499 NW 6th Terrace, Ocala, FL 34475. All bidders wishing to participate in this solicitation must attend the pre-bid meeting and subsequent site visit.

#### License Requirement

Bidder must be a Florida licensed general or underground utility contractor. Proof of active licensing will be verified prior to award.

#### Pricing

Pricing for this bid will be provided as "lump sum". Pricing must include all costs to complete project as described in the scope of work and plan set. Award will be made to the bidder with the lowest total bid amount, meeting all requirements outlined herein.

#### Contractor Requirements

- Contractor will supply all bonds, ROW permits, materials, mobilization, MOT, surveying, asbuilts, labor and equipment needed to fully complete project described in Exhibit B-Plan Set.
- The contractor and all subcontractors will be required to conform to the labor standards and employment requirements set forth in the bid documents.

- The contractor must perform a minimum of 60% of the work with their own forces.
- Project schedule and schedule of values shall be submitted to the project manager for review and approval prior to the ground breaking on site.
- Contractor must locate, protect, and relocate any and all underground utilities necessary to complete the work specified in the contract, and verify all field conditions, measurements, and elevations.
- Contractor is responsible for density testing. Backfilling and compaction procedures shall be performed in accordance with City of Ocala Specification 31 23 23.00, and the FDOT Standard Specifications for Road and Bridge Construction (Latest Edition) and FDOT Design standards (Latest Edition), or as otherwise directed in writing by the City of Ocala.
- All open cuts in the pavement (asphalt and concrete) shall be saw cut and made square. Water will be used during all saw cuts in asphalt and/or concrete to limit dust.
- A written Work Change Directive (WCD) must be submitted for review and approval to the City prior to any work outside of the scope or work and original plan set being completed.
- All drilling mud and spoil from directional bore must be cleaned up and disposed by contractor. Drilling area will always remain clean. A bore path report shall be submitted to the City for all bores. (See 33 05 07.13, Section 1.5, C.)
- Contractor is responsible for removing all materials deemed unsuitable by third party geotechnical firm and replacing all unsuitable materials with clean compactable fill at no additional cost to the City.
- A city project sign must be present at the project site. (See Exhibit B)

#### Erosion, Sediment, and Flood Control

- Provide, maintain, and operate temporary facilities to control and contain erosion and sediment on site and to protect work and existing facilities from stormwater runoff during construction. Maintain drainage ways and construct temporary drainage facilities to allow runoff to flow properly.

- Contractor shall care for and maintain roadways, existing storm/sewer structures, water mains and other facilities within the limits of construction. Lack of daily maintenance shall be cause for the project to be stopped until issues are resolved.

#### Construction Work Areas

- The City of Ocala is not responsible for providing property or lay down yards to the contractor for their materials or equipment. If private property is used, the City requires a copy of the agreement between the property owner and the contractor. Utilizing private property without written permission is prohibited. Components of the project, including temporary work and storage areas, will be located on-site per project.
- Staging areas will be sited inside the right-of-way or within City property. Material and equipment staging areas will be kept in a clean and orderly fashion. Material will be transported to the proper station for construction, assembly. Provide on-site sanitary facilities as required by governing agencies. The contractor will not be permitted to use the City sanitary facilities during construction.
- Construction work area must be backfilled or protected by construction fencing at the end of each business day. Any work areas in roadways must at least be filled temporarily with asphalt millings or covered with a FDOT approved steel road plate before the roadway can be opened to traffic. If millings are used the contractor must maintain the millings daily until the millings are replaced with permanent asphalt.

#### Cleaning & Cutting During Construction

The use of water to prevent the blowing of dust and debris during cutting operations and or cleaning operations is mandatory. Sweep all roadways affected by the construction and adjacent to work area daily. Provide approved containers for collection and disposal of waste materials, and debris. When construction material or debris has washed, flowed, fallen, or been discarded into ditches, gutters, drains, catch basins, or elsewhere (either within the construction limits or on public or private property), as a result of contractor operations, such material or debris shall be entirely removed and satisfactorily disposed of during progress of the work. This operation is expected to be performed daily. The contractor shall restore in an acceptable manner all property, both public and private, which has been disturbed by the contractor during execution of the contract.

#### Safety and Protection

The contractor shall be solely responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work. Such responsibility does not relieve subcontractors of their responsibility for the safety of persons or property in the performance of their work, nor for compliance with applicable safety Laws and Regulations. Contractor shall take all necessary precautions for the safety of, and shall provide the necessary protection to prevent damage, injury, or loss to: all persons on the Site or who may be affected by the work; all the work and materials and equipment to be incorporated therein, whether in storage on or off the site; and other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, other work in progress, utilities, and Underground Facilities not designated for removal, relocation, or replacement in the course of construction.

The contractor shall comply with all applicable Laws and Regulations relating to the safety of persons or property, or to the protection of persons or property from damage, injury, or loss; and shall erect and maintain all necessary safeguards for such safety and protection. Contractor shall notify Owner; the owners of adjacent property, Underground Facilities, and other utilities; and other contractors and utility owners performing work at or adjacent to the site when prosecution of the work may affect them. The City of Ocala may stop work at any time an unsafe condition arises on site. Work will be authorized to continue after the unsafe condition has been corrected.

#### Working Hours

The City's normal working hours are Monday through Friday from 7:00 a.m. to 5:00 p.m. If additional hours are necessary, the contractor must give 48 hours advanced notice to the Project Inspector/Project Manager. Inspectors are not obligated to work weekends. Night work may be allowed and approved if conditions warrant the work cannot be performed during regular work hours. The contractor shall not receive additional compensation for the night work. No work will be permitted on City observed holidays. Some work including, but not limited to, abandonments of existing piping systems, as well as connections, replacements, extensions thereto and thereof may necessitate work being done after or before normal work hours, said decision resting solely with the Engineer. Normally such extended hours will be required only to maintain service to existing customers or to minimize inconvenience to the public. This shall be considered incidental to the construction and no additional compensation shall be allowed therefore.

#### Removed Facilities

The City of Ocala has initial rights to claim all equipment such as pumps, panels, meter boxes, downtown brick pavers, excavated piping, valves, structures, SCADA equipment and etc. Coordination shall be made with the Project Manager. The contractor is responsible for disposing of materials not claimed by the City.

#### Bonds

- **BID BOND:** Bid security equal to five percent (5%) of the total bid must accompany each bid. (This will be uploaded in electronic form only in the section labeled "Bid Bond." The original document will be maintained by the contractor unless requested to produce by the City.)
- **PUBLIC CONSTRUCTION BOND:** The successful Bidder will be required to furnish a certified, recorded Public Construction Bond (as security for the faithful performance of the payment of all bills, and obligations arising from the performance of the Contract) for the total bid amount.
- **MAINTENANCE AND GUARANTEE BOND:** The successful Bidder will also be required to furnish a Maintenance and Guarantee Bond for a period of three (3) years for labor and three (3) years for materials from the date of final completion for the total project value amount.

#### Contract Time

The total contract time will be 210 days. The work will be substantial completed within (180) calendar days and completed and ready for final payment within thirty (30) days after substantial completion. Contractor agrees, as a condition for submitting a bid, that this project will be completed in the time agreed upon between the City and the contractor. The contractor agrees to commence work on the date specified in a written "Notice to Proceed" by the City. Such "Notice to Proceed" will be issued at the pre-construction conference. The contractor must be able to mobilize and begin construction no later than 10calendar days after notification and complete the project by the time limit specified in the "Notice to Proceed." At no time will the contractor be allowed to lag behind.

#### Liquidated Damages

The contractor shall pay the City \$1,665.00 for each calendar day that expires after the time specified for Substantial Completion, until the work is substantially completed. After Substantial Completion, if the contractor neglects, refuses, or fails to complete the remaining work within the agreed upon projected times or any proper extension thereof granted by the City, the contractor shall pay an additional \$200.00per day for each calendar day that expires after the time specified until Final Completion and acceptance of the project by the City.

The liquidated damages set forth herein shall not be accumulative. If Substantial Completion of the work is not met within the time specified for final completion of all work, the liquidated damages shall

continue to be at the rate or rates specified for default on Substantial Completion until Substantial Completion is attained. If the work is not then finally completed, the rate or rates specified for default on final completion shall apply until final completion is attained. The City shall have the right to deduct the liquidated damages from any money in its hands, otherwise due, or to become due, to the contractor, or to initiate applicable dispute resolution procedures to recover liquidated damages for non-performance of this Contract within the time stipulated.

Nothing in this section is intended to limit the right to obtain injunctive relief or any and all relief as may be appropriate. Permission allowing the contractor to continue and finish any part of the work after the time fixed for its completion or after the date to which the time for completion may have been extended shall in no way operate as a waiver on the part of the City of any of its rights under this Agreement.

#### Project Specifications

This project will require the contractor to have the following specifications and documents, which are incorporated by reference:

City of Ocala "Standard Specifications for Construction of Streets, Stormwater, Traffic, Water and Sewer Infrastructure"

available at: <https://www.ocalafl.org/Home/ShowDocument?id=17908>

Florida Department of Transportation (FDOT) Standard Specifications for Road and Bridge Construction (January 2019) available at:

<http://www.fdot.gov/programmanagement/Implemented/SpecBooks/>

FDOT Design Standards can be obtained from: <http://www.fdot.gov/roadway/DS/18/STDs.shtm>

Note: Contractor must have the above specifications and documents, in addition to up-to-date copies of contract documents, shop drawings and plans for each individual project at the project site always.

Documents and Forms

The following documents and forms needed for this solicitation can be found on the City website at: <http://www.bidocala.com/vendor-resources/>

- Bid Bond
- Maintenance and Guarantee Bond, 3 Year
- Public Construction Bond

Exhibits:

Exhibit A Plan Set

Exhibit B: Construction Project Sign

Listed By:

CITY OF  
OCALA

Industry Type:

City and  
town  
managers'  
offices

Contact Name:

Ms. Shay  
Roberts

Contact Email:

sjroberts  
@ocalafl.o  
rg

Contact Phone:

(352) 629-  
8384

Ship to Location:

WATER &  
SEWER  
ADMINST  
RATION

Address1:

1805 NE  
30TH  
AVENUE -  
BLDG 600

Address2:

City: OCALA

State: FL

Zip/Postal: 34470