Ann B. Shortelle, Ph.D., Executive Director

4049 Reid Street • P.O. Box 1429 • Palatka, FL 32178-1429 • 386-329-4500 On the internet at www.sjrwmd.com.

### WRITTEN QUOTATION REQUEST

Date: April 9, 2019

To: Potential Respondents

From: Tiffany McHenry, Procurement Assistant

Fax #: 386-329-4546 Voice #: 386-643-1930 Email: tmchenry@sjrwmd.com

Subject: Quotation Request 34317.2 SECOND CALL

Coastal Oaks Mitigation Area Wastewater Treatment Plant Removal

The St. Johns River Water Management District is requesting quotations for the above-referenced project. Please review the attached Statement of Work (Exhibit 1) for further details. The attached Quote Cost Schedule (Exhibit 2) must be used to provide your quote and may be e-mailed or faxed to my attention by 5:00 p.m. Tuesday, April 23, 2019.

Award of this quote shall be based on the lowest total cost and meets all requirements of this quote request. The cost shall include labor, material, equipment and any other cost associated with the project.

The District reserves the right to award portions of the contract to multiple vendors if needed to meet the planting list and installation in a cost-effective manner.

# There is no site visit scheduled for this project, if you have specific questions concerning the Work, contact the District Project Manager Sandy Smith at (904) 222-1396.

**Minimum Qualifications:** Respondent must use the Qualification Forms (General, Similar Project and References) attached to this request for documentation.

- 1. Proof of firm's ability to do business in the State of Florida (documentation must be provided with quote request)
- 2. Respondent must be completed at least one project of a similar nature (refer to tasks outlined in the SOW) in the past three years by the individual, firm or foreman assigned to the project.

If you have any further questions concerning submittals, you may contact Tiffany McHenry, Procurement Assistant at (386) 643-1930 or at tmchenry@sjrwmd.com

Exhibit 1 – Statement of Work/Maps

Exhibit 2 – Cost Schedule

Exhibit 3 – Qualification Forms

Exhibit 4 – Insurance Requirements

Ref: Quote Request 34317 Wastewater Treatment Plant Removal

NOTE: Please check the box provided if you are unable to provide a quotation for this service at this time and return by fax (386) 329-4546 to my attention or e-mail to <a href="mailto:tmchenry@sjrwmd.com">tmchenry@sjrwmd.com</a> .		
☐ I am unable to provide a quotation	at this time for the following reason(s):	
Respondent's Signature	Respondent's Company Name	

# EXHIBIT 1 - STATEMENT OF WORK COASTAL OAKS MITIGATION AREA WASTEWATER TREATMENT PLANT REMOVAL

#### I. INTRODUCTION/BACKGROUND

The Coastal Oaks Mitigation Area, COMA, consists of  $\pm 185$  acres adjacent to the Indian River Lagoon owned and managed by the Indian River Land Trust Inc., along with the  $\pm 26$ -acre acquisition supported as part of this project.

The proposed freshwater forested mitigation is within a 37-acre area that was substantially altered through drainage, prior agricultural use, and short-term use as part of a waste water treatment system. These alterations have resulted in substantial deviations from natural communities. The creation and restoration areas are dominated by *Schinus terebinthifolius* (Brazillian Pepper) with 90% or more cover in most areas. The enhancement areas consist of *Acer rubrum* (Red Maple), *Sabal palmetto* (Sabal Palm), and *Quercus laurifolia* (Laurel Oak) with 20 – 40% cover by *Schinus terebinthifolius*. Uplands adjacent to the proposed wetland mitigation areas are dominated by *Casuarina equisetifolia* (Autralian Pine), *Vitus sp.* (Grape Vine), or *Panicum maximum* (Guinea Grass). The target communities designated for mitigation are creation, restoration and enhancement of wetland forested mixed Florida Land Use Cover and Forms Classification System (FLUCCS 6300) and upland restoration.

The purpose for the entire project is restore or enhance the historic communities that would have been present on-site. In addition, the forested wetlands will be expanded by creating wetlands adjacent to the existing wetland communities. The mitigation plan consists of three main components: creation, restoration, and enhancement of 16.59-acres of wetland forested mixed communities (creation of 10.5-acres, restoration of 5.19-acres, and enhancement of 0.90-acres) and restoration of 18.76-acres of hardwood upland communities. Wetland creation will involve removing artificial berms within existing wetland areas, removal of push piles adjacent to existing wetlands, modifying the existing grade to support a wetland community, replanting with appropriate wetland species, and controlling invasive and exotic species. Wetland restoration will involve stripping the existing vegetation which is dominated by invasive and exotic species along with ±8 inches of soil to remove the invasive and exotic species seed bank, replanting with appropriate wetland species, and controlling invasive and exotic species. The wetland enhancement will be achieved by control of invasive and exotic species. All wetlands will benefit from removal of invasive and exotic species in the adjacent uplands and management for natural communities in the uplands.

# II. PURPOSE/OBJECTIVES

The specific purpose of this Statement of Work is for demolition and removal of an abandoned water treatment plant and associated concrete and fence debris. The treatment plant and debris piles are currently accessible via a trail road into the site and US 1, see Figure 2. The removal of the wastewater treatment plant is vital to the success of the mitigation plan.

#### III. PROJECT LOCATION

The Coastal Oaks Mitigation Area, COMA, is in Indian River County, FL, approximately 4.4 miles south of Hwy 60 in Vero Beach and directly east of US 1. (Figure 1)

# IV. PROJECT DESCRIPTION

The Contractor duties will include the demolition and removal of all facilities associated with the abandoned water treatment plant shown in Figure 2. The following material is required to be removed from the site:

- Approximately 2,000 linear feet of 6-foot tall chain link fencing piled adjacent the abandoned water treatment plant
- several 36-inch to 48inch culverts approximately 20-feet long
- One large water tank approximately 12-feet wide, 10-feet tall, and 60-feet long
- One smaller tank approximately 15,000-gallons 8-feet wide, 10-feet tall, and 25-feet long
- Two smaller round tanks on end 10-feet tall and 12-feet around
- Two smaller tanks approximately 8-feet tall, 12-feet long, and 8-feet wide
- concrete pads, plumbing, pvc pipes, conduit, and all associated electrical equipment

Figures 3 and 4 show representative pictures of the wastewater treatment facility to be removed. The as-built survey of the treatment facility is provided in Figure 5. A site visit prior to the bid is suggested so the Contractor is aware of the full scope of material to be removed.

#### V. WORK SPECIFICATION

- Contractor will mobilize necessary equipment needed to execute the work aforementioned in the Scope of Services to the jobsite. The staging area for work will be in along the trail road depicted in Figure 2. The trail road must remain passable during construction.
- Contractor will complete the permitting process and obtain permit from Indian River County
  Public Health Department for the demolition of the wastewater treatment system onsite.
  Charles Vogt at the Indian River County Health Department is responsible for oversight of
  removal of the WWTP at Coastal Oaks Preserve. His contact info is
  <a href="mailto:Charles.vogt@flhealth.gov">Charles.vogt@flhealth.gov</a> (772)794-7400 x2040.
- Contractor is responsible for removing all the various materials and disposing or recycling properly. Any permitting necessary for hauling materials off-site or abandonment and locating any utilities is the Contractor responsibility.
- Contractor will install all necessary sediment and erosion control devices and structures around all construction areas to ensure the containment of sediments into adjacent wetlands or surface waters.
- The District Project Manager and the Contractor will meet in the field to review the progress prior to beginning and completion.
- Contractor shall be responsible for closing gates upon each entry and exit. Care should be taken by Contractor to ensure parked equipment and vehicles do not block roadways.
- Contractor shall be responsible for removing all trash and debris associated with the project from the job site.
- Work area shall be kept clear of rubbish. Discharge of petroleum products or other harmful material is prohibited on the property. Should any harmful material be discharged, the District Project Manager shall be immediately notified. Contractor shall be responsible for all cost associated with any resulting clean up and remediation.
- Contractor shall be responsible for complying with all federal, state, and local laws pertaining to project or project activities including locating any utilities.
- District Project Manager will evaluate site work prior to billing. If work is found to be unsatisfactory, Contractor will be notified and has 30 days to resolve. If problems are not resolved within 30 days of notification, District Project Manager reserves right to offer remainder of contract to next lowest bidder.

# VI. TIME FRAME AND DELIVERABLES

Work shall begin within thirty (30) days after execution of the agreement and must be completed by September 30, 2019. The District reserves the right to <u>terminate</u> this agreement at any time during the above listed timeframe if Contractor's work is found to be <u>sub-standard</u> and Contractor makes no effort to rectify deficiencies.

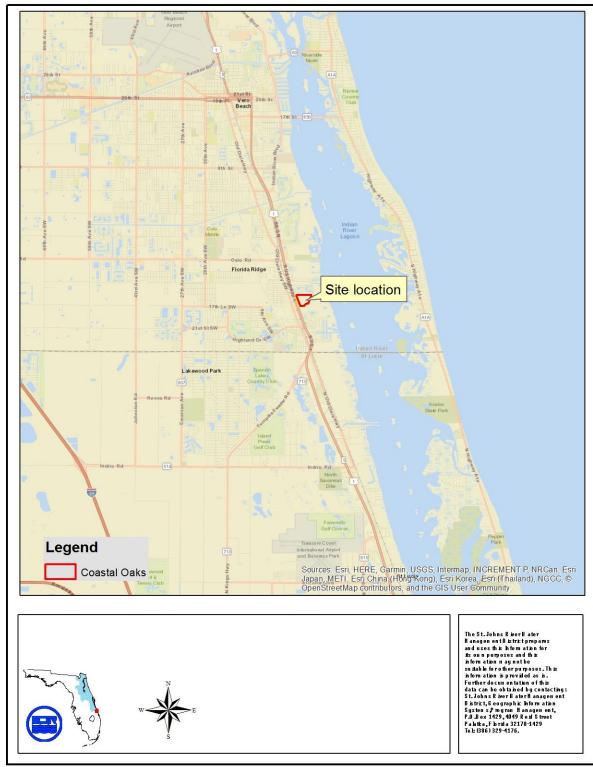
#### VII. CONTRACT BUDGET AND PAYMENT SCHEDULE

Contractor may invoice for completed activities following inspection by the District's Project Manager no more frequent than monthly. For satisfactory performance of completion of all the Work, the District agrees to compensate the Contractor in accordance with the terms as amended a sum not to exceed \$29,371. Invoices shall be submitted after the District Project Manager determines evaluation criteria have been met.

# VIII. DISTRICT'S PROJECT MANAGER

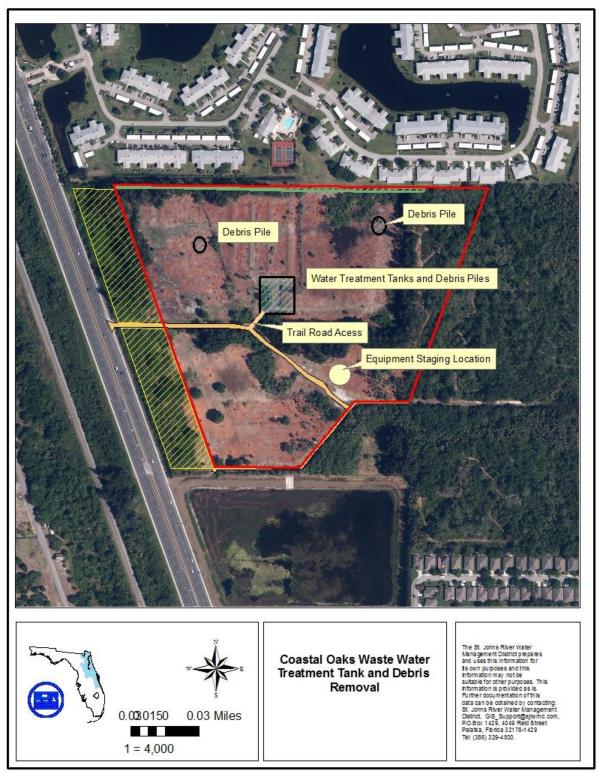
Sandy Smith Division of Regulatory Services St. Johns River Water Management District Jacksonville Service Center 7775 Baymeadows Way, Suite 102, Jacksonville, FL 32256 Cell: (904)-222-1396

Cell: (904)-222-1396 ssmith@sjrwmd.com



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Figure 1. Location of Coastal Oaks Mitigation Area



Author., Source: U'Regulatory (Regulatory Coordination/FDOT Mitigation Program/Projects/SJ66\_Basin22/G/IS/Waste Water Treatment Map figure 2 mxd, Time:3/6/2019 1:35:03 PM

Figure 2. Coastal Oaks access roads, treatment tanks and debris pile locations





Figure 3. Photographs (2) of the waste water treatment tanks and debris piles at Coastal Oaks





Figure 4: Photographs (2) of Tanks and Piles of Debris

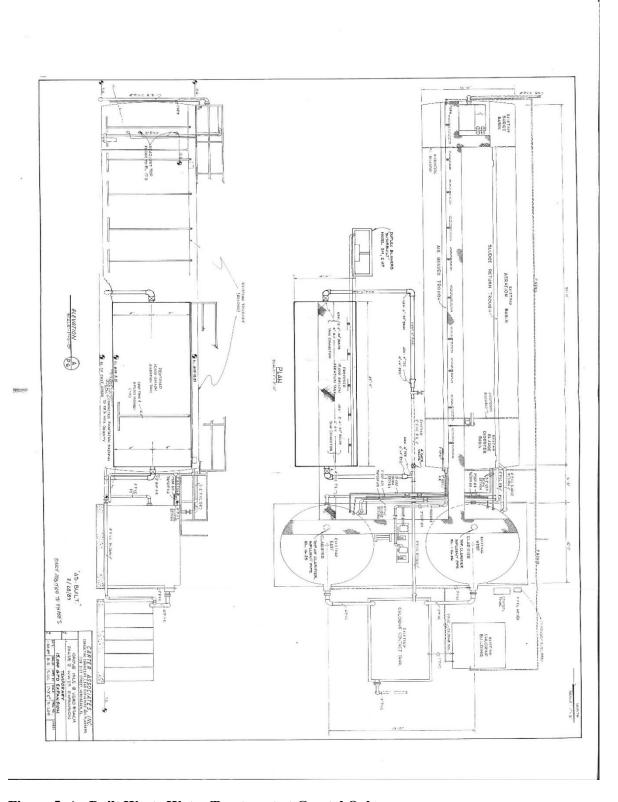


Figure 5. As-Built Waste Water Treatment at Coastal Oaks

# **EXHIBIT 2 - QUOTE COST SCHEDULE** (Note: This page must be submitted with response.)

**DUE NO LATER THAN 5:00 PM, TUESDAY, APRIL 23, 2019 -** RESPONSES SHALL BE SUBMITTED TO THE PROCUREMENT ASSISTANT AS IDENTIFIED ON THE FIRST PAGE OF THIS REQUEST.

(This includes all labor, materials	s, and all other related cost to complete the work)
	Lump Sum Total
	as Authorized Representative for the Respondent, that I have fully ons as set forth in this quotation, and upon award of such rms and conditions.
RESPONDENT (FIRM NAME)	
ADDRESS	
SIGNATURE	TYPED NAME & TITLE
TELEPHONE NUMBER	EMAIL ADDRESS

# **EXHIBIT 3- QUALIFICATION FORMS**

# <u>OUALIFICATLONS - GENERAL</u> (This form to be included with quote submittal)

As part of the bid, Respondent shall complete the following so that the District can determine Respondent's ability, experience, and facilities for performing the Work.

Name of Respondent:
Respondent's tax identification No.:
Year company was organized/formed:
Number of years Respondent has been engaged in business under the present firm or trade name:
Total number of years Respondent has experience in similar work:
Has Respondent previously been engaged in the same or similar business under another firm or trade name?
Has Respondent ever been adjudicated bankrupt, initiated bankruptcy, or been the subject of bankruptcy proceedings on behalf of the current entity submitting this bid or a prior entity that Respondent substantially operated or controlled? If yes, please describe the nature and result of those proceedings and the entity involved.
Describe the background/experience of the person or persons who will be primarily responsible for directing the Work that will be performed pursuant to this bid. This inquiry is intended to encompass the project manager and/or superintendent who will be engaged on a daily basis in directing performance of the Work.

# **QUALIFICATIONS - SIMILAR PROJECT** (This form to be included with quote submittal)

Respondent must have completed at least one (1) project of a similar nature in the past three (3) years by the individual, firm, or foremen assigned to the project.

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# **EXHIBIT 4- INSURANCE REQUIREMENTS**

Contractor shall acquire and maintain until completion of the Work the insurance coverage listed below, which constitutes primary coverage. Contractor shall not commence the Work until the District receives and approves Certificates of Insurance documenting required coverage. Contractor's General Liability policy shall include Endorsement CG 20 10 04 13, or equivalent, naming the St. Johns River Water Management District ("District") as Additional Insured. All required policies shall include: (1) endorsement that waives any right of subrogation (Endorsement 24 04 05 09, or equivalent) against the District for any policy of insurance provided under this requirement or under any state or federal worker's compensation or employer's liability act; (2) endorsement to give the District no less than 30 days' notice in the event of cancellation or material change. Certificates of Insurance must be accompanied by copies of the requested endorsements.

Any deductibles or self-insured retentions above \$100,000 must be declared to and approved by the District. Approval will not be unreasonably withheld. Contractor is responsible for any deductible or self-insured retention. Insurance must be placed with insurers having an A.M. Best rating of A-V or greater. District receipt of insurance certificates providing less than the required coverage does not waive these insurance requirements.

- (a) **Workers' Compensation Insurance.** Workers' compensation and employer's liability coverage, including maritime workers' compensation, if applicable, in not less than the minimum limits required by Florida law. If Contractor claims an exemption from workers' compensation coverage, Contractor must provide a copy of the Certificate of Exemption from the Florida Division of Workers' Compensation for all officers or members of an LLC claiming exemption who will be participating in the Work. In addition, Contractor must provide a completed District "Affidavit (Non-Construction)" for non-construction contracts.
- (b) **General Liability.** Commercial General Liability Insurance on an "Occurrence Basis," with limits of liability for each occurrence of not less than \$500,000 for personal injury, bodily injury, and property damage, with an aggregate of \$1,000,000. Coverage shall include: (1) liability, (2) products and completed operations, (3) independent contractors, and (4) property in the care, control, or custody of Contractor. Extensions shall be added or exclusions deleted to provide the necessary coverage.
- (c) Automobile Liability. Minimum limits of Florida Law.