



# St. Johns River

## Water Management District

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

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On the internet at [www.sjrwmd.com](http://www.sjrwmd.com).

DATE: May 23, 2019

TO: Prospective Respondents

FROM: Pam Paulk, Contracts Administrator

SUBJECT: Addendum #2 to Invitation for Bids 34470 Lake Apopka North Shore Internal Levee Improvements

As a result questions from the Pre-bid meeting and receipt of additional inquiries, the following clarifications/changes are provided for your information. Please make all appropriate changes to your bid documents. Note: changes are reflected with original language shown with strike-through and new language is underlined.

### MODIFICATION

Attachment A, Statement of Work, Section IV, Tasks 7 and 8 shall be modified to read as follows:

7. Provide, place and compact fill material as shown on the Contract Drawings including roadway. The Contractor may place fill in lifts no greater than 12-inches in depth. The District quantity estimates are based on material in-place and compacted.
8. Provide, place and compact limerock as shown on the construction drawings to construct new drivable surface – minimum width is 12-feet.

### QUESTIONS AND ANSWERS

Q1: In Attachment F, St. Johns River Water Management District Upper Ocklawaha River Basin/Lake Apopka North Shore Internal Levee Improvements Plans, April 30, 2019; Sheet C2, cross sections 1A, 1B, 2, 3, 4 and 5 show a crowned centerline with a slope to each side of 2%. Can a slope to one side be used instead?

A1: Yes, either the crowned slope as shown or a constant slope of 2% to one side or the other may be used. If the Contractor chooses to use the constant slope to one side, the Contractor shall coordinate with the District inspector as to the preferred slope direction.

Q2: Are staging and laydown areas available and where?

A2: Yes, the options are shown in the attached Exhibit A and described below:

Area 1 - Along Fudge Road 250 east of the intersection with Laughlin Road to the east end of Fudge Road on District property, a distance of approximately 5000 feet. Materials staged here should be placed on the north side of the existing driving surface of Fudge Road and access should be allowed through the area by the District and other Contractors as needed.

Area 2 - The southeast corner of Conrad Road and Lust Road intersection. An area of approximately 50' x 100' will be available no later than September 30, 2019.

Area 3 - An unnamed road to the east of Laughlin Road, and south of Jones Avenue by 4000 feet. A 100' x 100' storage area is available at the end of this 2500 foot unnamed road. Additionally, the Contractor may place materials along this road outside of the driving surface.

- Q3: Floating turbidity barrier to needs to be installed on the water on areas where alligators are always present. Are we require to have a gator trapper on site as we do that, or the District will provide the Gator trapper?
- A3: The District will provide a trapper.
- Q4: What is the type of the turbidity barrier that we are required to use? Is FDOT Type-I accepted?
- A4: Type 1 or type 2 are the approved types of turbidity barrier.
- Q5: FDEP and Army permits Section 2 cross sections sheet# 4 show floating turbidity and silt fence installation required. Section 2 on C3 construction bid plans do not show floating turbidity and silt fence. Are we require to install silt fence and turbidity on Section 2 areas?
- A5: The extent of floating turbidity barrier and silt fence should be consistent with the construction bid plans sheet C3. No silt fence or turbidity barrier is required for Section 2.
- Q6: How will the CY totals be calculated on pay items 7 & 8? If we will be using cross sections before and after what it the minimum interval for the cross sections for the pay apps?
- A6: In Attachment A, Statement of Work, Section IV, Task Identification, Contractor responsibilities, Item 3 requires the Contractor to conduct a preconstruction survey to verify fill quantities estimated by the District. Any discrepancies found by the Contractor should be discussed with the District. If the findings are consistent with the District surveys, the District will pay for the quantities listed in the bid schedule, if the post-construction as-built, and observations by the District construction inspector show the roads meet the minimum elevation, width and limerock thickness requirements shown on Plans, Sheet C2. Note 9 under Contractor responsibilities: it indicates that the cost associated with excess use of material shall be borne by the Contractor. If, however, the preconstruction survey shows discrepancies exist between the District provided survey and the Contractor pre-construction survey, these discrepancies will be worked out prior to beginning fill work by adjusting the design or the pay schedule. Sections for the surveys should be provided a minimum of every 500 feet.
- Q7: FDEP and Army permits Section 1 in Plans, cross sections on Sheet 3 show floating turbidity installation required at one side and silt fence installation required at the other side (FDEP and Army permits do not differentiate section 1A and 1B). Section 1A on C3 construction bid plans do not show silt fence on both sides.
- A7: The extent of floating turbidity barrier and silt fence should be consistent with the construction bid plans sheet C3. The permit applications were prepared before final survey information was available in some areas. The final survey showed less impact to surface waters and allow the use of less silt fence and turbidity barriers than was originally anticipated in the permit applications.

**NOTE:** The Bid Opening remains on June 6, 2019, 2:00 PM.  
Please acknowledge receipt of this Addendum on the BID FORM provided in the bid package.  
If you have any questions, please call me at (386) 329-4469 or e-mail [ppaulk@sjrwmd.com](mailto:ppaulk@sjrwmd.com).

ATTACHMENT:  
Exhibit A: Staging and Laydown areas

**EXHIBIT A: STAGING AND LAYDOWN AREAS**

