

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

525 Community College Parkway S.E. • Palm Bay, FL 32909 • 321-984-4940 On the internet at www.sjrwmd.com.

DATE: June 14, 2019

- TO: Prospective Respondents
- FROM: Amy Lucey, Procurement Specialist

SUBJECT: Addendum #1 to IFB # 34557, Fellsmere Water Management Area Boat Ramp Facility

As a result of inquiries, the following clarifications/changes are provided for your information. Please make all appropriate changes to your bid documents.

- Q1: I am having a difficult time in pin pointing the location of this project site. Would you be able to provide an aerial view of the location?
- A1: See attached site location map.
- Q2: Is there an established contract duration for this project?
- A2: Per the Statement of Work on page 48, VI. TIME FRAME AND DELIVERABLES, "Work is anticipated to begin upon execution of the contract documents and be completed within 6 months of execution."
- Q3: Please advise if a 6" articulating block mat would be an acceptable substitution for the 6" closed cell articulating concrete block called out on S1 of the drawings?
- A3: The fabric formed mat is not an acceptable substitution for the concrete articulating block.
- Q4: Could you please let me know the contract days and the amount of the liquated damages for this project?
- A4: Please refer to page 24 of the Bid Documents, 2. LIQUIDATED DAMAGES, "The amount of liquidated damages shall be one half of one percent (.5%) of the total contract amount per day." Please refer to answer A2 above for project duration.
- Q5: Is the low water marker shown on Sheet C4 proposed or existing? If proposed, can details be provided?
- A5: Sheet C4 has been modified to remove the low water marker from the project.
- Q6: How deep are the concrete bollards to be placed into the ground? Are they to be encased in concrete? Please provide a detail for the bollards.
- A6: Sheet C4 has been modified to provide greater detail for the bollards and an additional detail for the dry hydrant sign.

- Q7: Is sod or grassing required anywhere other than the 8 islands within the parking area and the 2 areas adjacent to the 8" concrete apron? We don't see any other notes for sod or grassing outside the parking area. Will you require any sod or grassing adjacent to and around the asphalt parking area?
- A7: On Sheet G2 NOTES AND SPECIFICATIONS, under EROSION AND SEDIMENTATION CONTROL, Note 3 states the following: "ALL ERODIBLE GROUND AREAS AND SLOPES DISTURBED DURING CONSTRUCTION SHALL BE REVEGETATED WITH SOD, MULCH, SEED, WETLAND SPECIES, DISTRICT APPROVED ALTERNATE METHODS OR OTHERWISE APPROPRIATELY STABILIZED WITHIN 72 HOURS AFTER COMPLETION OF THE CONSTRUCTION ACTIVITY AND AT ANY OTHER TIME AS NECESSARY TO PREVENT VIOLATIONS OF STATE WATER QUALITY STANDARDS.

On Sheet G2 – NOTES AND SPECIFICATIONS, under GRASSING, specifications are provided regarding the establishment of grass in disturbed areas.

- Q8: Can you please provide a detail of the exact composition of the proposed High Wood fence?
- A8: Disregard all references to wooden fence. There is no longer wooden fence proposed on the site plan.
- Q9: The proposed 4' 2'' High Wood Fence limits are not shown. The plans call for the fence to be terminated at the end of the existing guard rail but the plans do not show the starting point of the fence. Can you please supply plans showing the fence location or give us the total quantity of fence required?
- A9: Disregard all references to wooden fence. There is no longer wooden fence proposed on the site plan.
- Q10: Can you please show the rip rap limits for the Dry Fire Hydrant?
- A10: Please refer to revised sheet C4.

Q11: Reviewing all the plans sheets and their notes, I did not see if there was a requirement from the floating dock or gangway manufacture to provide Design calculations or a PE seal to their individual dwgs. Is this a requirement of the Floating dock MFG?

A11: Please refer to Sheet S5, General Note 4. The Contractor is required to submit drawings signed and sealed by a Florida licensed PE.

Q12: Is an original bid bond required?

A12: Yes, the original bid bond should be the only paper submitted with the bid. All other documents should be digital on a jump drive or CD.

- Q13: I need clarification for the quantity of 4' 2" fence to be installed. Sheet C3, it appears to be proposed from the guardrail to the east property line.
- A13: Disregard all references to wooden fence. There is no longer wooden fence proposed on the site plan.
- Q14: On Sheet C3 there is a note about a 4'-2" wood fence that is to terminate at the end of the guardrail after the gate is relocated. Notes state the district is doing the gates. Is the district also doing the fence? There is no detail or plan location for this fence.

- A14: Disregard all references to wooden fence. There is no longer wooden fence proposed on the site plan.
- Q15: There are no heights listed for the landscaping. Can you provide that information?
- A15: Please refer to The City of Fellsmere, Florida Land Development Code/Article XI LANDSCAPING Sec. 11.3. Landscape materials requirements standards for specific height requirements. Paragraph 4a. states "Required canopy trees shall be a minimum of 14 feet in height and have a caliper of three inches at four and one-half feet above the ground when installed. Heigh shall be determined by the average end of all branches not the tallest branch or two." Paragraph c. states "Required understory trees shall be a minimum of eight feet overall in height and two inch diameter at 0.5 feet above grade, at the time of planting. Multi-trunk tees shall have a one-inch caliper for all trunks at six inches above grade. SunAg Farms will be providing all the cabbage palms called for in the plans.
- Q16: Where can we dispose of the strippings?
- A16: The strippings disposal site is located to the west of the project site across the adjacent canal. Strippings may to dumped along the toe of the berm road as indicated on the attached map.
- Q17: How far away is the borrow source for the grading?
- A17: The primary borrow source for the project is located 1.3 miles west of the entrance to the project site along Fellsmere Grade Road. There is currently a stockpile of suitable material at this location and additional borrow may be mined by digging down an additional 2 feet. Any stripping required to access the borrow material can be rolled to the side and respread once the borrow activity is complete. The borrow area must be graded out and any exposed areas seeded. If additional borrow is required, a secondary borrow area is located immediately to the east of the primary borrow area. The same conditions apply to this borrow area as with the primary borrow area. See attached map for borrow area locations and distances.

IFB 34557 Fellsmere Water Management Area Boat Ramp Facility Addendum 1

COST SCHEDULE

Include this form in the response

Bid to be opened at 2:00 p.m., June 20, 2019

To: ST. JOHNS RIVER WATER MANAGEMENT DISTRICT

In accordance with the advertisement requesting bids for the Fellsmere Water Management Area Boat Ramp, subject to the terms and conditions of the Agreement, the undersigned proposes to perform the Work for the price contained in the following schedule (fill in all blanks).

If said bid exceeds the estimated amount previously provided, the District expressly reserves the right to increase, decrease, or delete any class, item, or part of the Work, as may be determined by the District.

Respondents are reminded to refer to "PREPARATION AND ORGANIZATION OF BID DOCUMENTS" for information to be included with the bid package.

The bid will be awarded to the lowest responsive and responsible Respondent for the Total Bid Cost.

Total Bid Cost: \$

Total Bid Cost in words: ____

| ITEM NO | DESCRIPTION | Price |
|---------|---------------------------------|-------|
| 1 | Project Cost excluding restroom | \$ |
| 2 | Restroom | \$ |
| TOTAL | PROJECT COST | \$ |

Cost Schedule continued on next page

IFB 34557 Fellsmere Water Management Area Boat Ramp Facility Addendum 1

Pursuant to §287.084(2) Fla. Stat., a vendor whose principal place of business is outside the State of Florida must accompany any written bid, proposal, or reply documents with a written opinion of an attorney at law licensed to practice law in that foreign state, as to the preferences, if any or none, granted by the law of that state to its own business entities whose principal places of business are in that foreign state in the letting of any or all public contracts.

I HEREBY ACKNOWLEDGE, as Respondent's authorized representative, that I have fully read and understand all terms and conditions as set forth in this bid and upon award of such bid, shall fully comply with such terms and conditions.

| c | L | а | , | 1 | |
|---|---|---|---|---|--|

Respondent (firm name)

Address

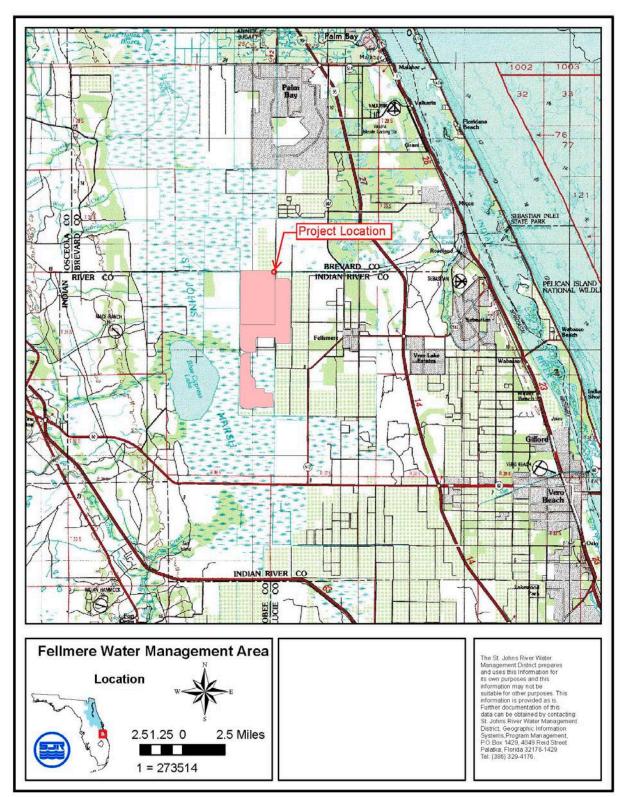
E-mail address

Signature

Telephone number

Typed name and title

Fax number



Author., Source C \Users\herrera\AppData\Loca\Temp\~DFBE78615ED1C3DD77.TMP, Time 10/29/2013 1 45 13 PM

IFB 34557 Fellsmere Water Management Area Boat Ramp Facility Addendum 1





Borrow Area Location Map FWMA Boat Ramp Project NOTE: The Bid Due Date remains 2:00 p.m., Thursday, June 20, 2019.

Attachments: Cost Schedule – Revised Addendum 1 Site location Map Stripping Disposal Area Location Map Borrow Area Location Map Revised Sheet C4 Addendum 1 – Separate Cover Pre-bid Meeting Recording 2/28/19 -separate cover

Please acknowledge receipt of this Addendum on the BID FORM provided in the bid package.

If you have any questions, please e-mail me at <u>alucey@sjrwmd.com</u>.