



St. Johns River Water Management District

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: August 23, 2019
TO: Prospective Respondents
FROM: Amy Lucey, Contracts Administrator
SUBJECT: Addendum #1 to Invitation for Bids # 34798, S-96C Rehabilitation

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

- Q1: Has the down stream channel bottom been surveyed recently? The plan shows the bottom elevation on the down stream side at EL. 10.00, However during the rehabilitation of S-96B it was discovered that the current from discharges scoured approximately 10' of material out of the channel, making the bottom elevation 0.00 and essentially making the water depth +/-20' instead of the anticipated 12 foot depth.
- A1: There has been no recent survey of the channel bottom. Contractors should refer to the USACE as-built drawings for the relevant elevations.
- Q2: Are any newer soil boring available for this project? It was discovered that the ground at S-96B was significantly harder than what was shown in the boring provided with the bid and significantly impacted the cofferdam installation.
- A2: New geotechnical information will be provided to characterize the soil characteristics of the levee near the location of the temporary spillway.
- Q3: Does the district have a supplier for the gate hoist system?
- A3: The District has not specified a required vendor for the cable drum hoist. The Contractor should refer to Sheet S19 and the referenced specifications. D & J Machinery supplied the gate hoist system for S-96B.

D & J Machinery, Inc., 863-983-3171, Contact is James Swindle, Pres, james@djmachinery.net

Modifications:

1. Page 1, The engineer's construction estimate for the project is ~~\$2,488,000.00~~ \$2,454,000.
2. Page 5, paragraph 7, **ENGINEER'S ESTIMATE**, The engineer's construction estimate for the project is ~~\$2,488,000.00~~ \$2,454,000.
3. Page 13, COST SCHEDULE, item 26, **NEEDLE BEAM FRAME** has been deleted



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4. Page 53, ATTACHMENT A – STATEMENT OF WORK, **IV. TASK IDENTIFICATION**, item 26, has been deleted in its entirety.

NOTE: The Bid Opening remains 2:00 p.m., Friday, September 6, 2019.

Attachment:

Pre-bid meeting recording – separate cover

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

If you have any questions, please call me at (321) 409-2156 or e-mail alucey@sjrwmd.com

**THE GOVERNING BOARD OF THE
ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
96C REHABILITATION
INVITATION FOR BID 34798**

The Governing Board of the St. Johns River Water Management District (the "District"), requests that interested parties respond to the solicitation below by 2:00 p.m., September 6, 2019. Further information is available through Onvia DemandStar at *Demandstar.com* [(800) 711-1712], Vendor Registry at *Vendorregistry.com*, or the District's website at *sjrwmd.com*. Solicitation packages may be obtained from Onvia DemandStar, Vendor Registry, or the District by calling or emailing Amy Lucey, Procurement Specialist, at 321-409-2156 or ALucey@sjrwmd.com. Responses will be opened in the EOC Conference Room, Palm Bay Service Center, 525 Community College Parkway, Palm Bay, FL 32909.

The objective of this project is to repair the damaged and aging concrete, repair and paint the sheet pile wing walls, repair and paint the roller gate, replace the existing hydraulic gate operator with a cable drum hoist operator, replace the upstream and downstream safety barriers, replace fencing, and miscellaneous site work. This work is necessary to ensure the operational readiness of S-96C and to satisfy USACE requirements.

The engineer's construction estimate for the project is ~~\$2,488,000.00~~ \$2,454,000.

Special accommodations for disabilities may be requested through Amy Lucey, Procurement Specialist, at 321-409-2156 or by calling (800) 955-8771 (TTY), at least five business days before the date needed.

A **Non-Mandatory Pre-Bid Conference** is scheduled for August 14, 2019, at 10:00 a.m., at the Pavilion at end of Fellsmere Grade Road, Fellsmere, FL. The purpose of the pre-bid conference is to clarify requirements of this solicitation.

Special accommodations for disabilities may be requested through Amy Lucey, or by calling (800) 955-8771 (TTY), at least five business days before the date needed.

Directions to Pre-Bid Meeting:

From 195

Take Malabar Road Exit 173

Follow Malabar Road East to Babcock Street

Follow Babcock Street South to Fellsmere Grade Road Entrance on right

Pre-Bid Sign will be posted at entrance to Fellsmere Grade Road

Follow Fellsmere Grade Road West to the end. We will meet at Pavilion at the end of Fellsmere Grade

6. INQUIRIES AND ADDENDA

District staff are not authorized to orally interpret the meaning of the specifications or other Agreement documents, or correct any apparent ambiguity, inconsistency, or error therein. In order to be binding upon the District, the interpretation or correction must be given by the Procurement Specialist and must be in writing. The Procurement Specialist may orally explain the District's procedures and assist Respondents in referring to any applicable provision in the Invitation for Bids documents, but the Respondent is ultimately responsible for submitting the Bid in the appropriate form and in accordance with written procedures.

Every request for a written interpretation or correction must be received at least nine days prior to opening of Bids in order to be considered. Requests may be submitted by fax at 321-722-5357 or by email at ALucey@sjrwmd.com. Interpretations, corrections, and supplemental instructions will be communicated by written addenda to this solicitation posted by Onvia DemandStar and Vendor Registry to all prospective Respondents (at the respective addresses furnished for such purposes) no later than five days before the opening of Bids.

Submission of a Bid constitutes acknowledgment of receipt of all addenda. Bids will be construed as though all addenda had been received. Failure of the Respondent to receive any addenda does not relieve Respondent from any and all obligations under the Bid, as submitted. All addenda become part of the Agreement.

7. ENGINEER'S ESTIMATE

The engineer's construction estimate for the project is ~~\$2,488,000.00~~ \$2,454,000. The above amount is an estimate only and does not limit the District in awarding the Agreement. Respondents are cautioned to not make any assumptions from the engineer's construction estimate about the total funds available for the Work. The District retains the right to adjust the estimate in awarding the Agreement. The District also reserves the right to reject all Bids if subsequent negotiations with qualified Respondents result in costs over the engineer's construction estimate. In addition, the District reserves the right to increase, decrease, or delete any class, item, or part of the Work in order to reduce costs for any reason. The District may discuss alternatives for reducing the cost of the Work with Respondents and make such modifications as it determines to be in its best interest.

8. MINIMUM QUALIFICATIONS

Respondent must use the "Qualification" forms (General, Similar Projects, and Client References) provided in these documents to document the minimum qualifications listed below. Failure to include these forms with the Bid may be considered non-responsive.

- a. Respondent (or a combination of the firm, individual, or project manager assigned to the work) must have successfully completed at least three projects of a similar nature (similar in size and scope to this project) within the five years immediately preceding the date for receipt of Bids. Each project must have had a project value of at least \$500,000.00.
- b. Respondent must have no less than five years of experience on projects of the nature specified above.
- c. Respondent must provide three client references. Up to two of the client references may be from the similar projects listed in response to subparagraph (a), above. No more than one of the references may be from completed District projects. If a District project is cited, do not request a letter from District staff.

Irrespective of the minimum qualifications stated above, the District may make such investigations as it deems necessary to determine the ability of the Respondent to perform the Work. The District reserves the right to reject any Bid if the evidence submitted by such Respondent and/or the District's independent investigation of such Respondent fails to satisfy the District that such Respondent is

15	CONCRETE - ERODED SURFACE REPAIR	2,900	SF		
16	CONCRETE - SURFACE COATING	3,800	SF		
17	CONCRETE - BRIDGE APPROACH SLABS	1	LS		
18	CONCRETE - TESTING SERVICES	1	LS		
19	CAULK SERVICE BRIDGE EXPANSION JOINTS	40	LF		
20	PAINT EMBEDDED STEEL	50	SF		
21	SHEET PILING - EXCAVATE AND BACKFILL RIPRAP	1	LS		
22	SHEET PILING - WELDED CAP PLATES	36	EA		
23	SHEET PILING - ANCHOR PLATE CONNECTIONS	14	EA		
24	SHEET PILING - STEEL PLATE REPAIR	200	LBS		
25	SHEET PILING - PAINTING	5,700	SF		
26	NEEDLE BEAM FRAME	±	LS	-	-
27	PANEL TOE SUPPORTS	1	LS		
28	RIPRAP - FDOT BANK AND SHORE	300	TONS		
29	RIPRAP - FDOT DITCH LINING	200	TONS		
30	BEDDING STONE	100	TONS		
31	BREAK GROUTED RIPRAP AND REGRADE	1	LS		
32	DEMO ASPHALT PAVEMENT AND REPLACE	1	LS		
33	DEMO SAFETY BARRIER PILES	1	LS		
34	STEEL PILES FOR SAFETY BARRIERS	1	LS		
35	SALVAGE FLOATS AND REINSTALL SAFETY BARRIERS	1	LS		
36	STAFF GAGE STEEL PILES	1	LS		
37	STAFF GAGES AND GATE POSITION GUIDES	1	LS		
38	STILLING WELL LINE - 3-INCH DIA. PVC	150	LF		
39	FENCE DEMOLITION	248	LF		
40	NEW ALUMINUM FENCE	128	LF		
41	HANDRAIL DEMOLITION	180	LF		
42	NEW ALUMINUM HANDRAIL	135	LF		

Inspect and weld steel plate patches to sheet piling as detailed on the drawings and as required/directed by the District.

25. Sheet Piling – Painting

Prepare and paint all exposed sheet piling surfaces as specified. Contractor shall collect blast media and dispose at a municipal or commercial landfill.

~~26. Needle Beam Frame~~

~~Fabricate the needle beam frames as detailed on the drawings. The District will supply the existing W24x131 beam, and Contractor shall be responsible for its transport. Contractor shall supply all remaining structural members.~~

27. Panel Toe Supports

Fabricate and install the panel toe supports as detailed on the drawings.

28. Riprap – FDOT Bank and Shore

Provide additional riprap erosion protection to the existing riprap areas as directed by the District.

29. Riprap – FDOT Ditch Lining

Provide additional riprap erosion protection to the existing riprap areas as directed by the District.

30. Bedding Stone

Provide bedding stone as required for the riprap installation.

31. Break Grouted Riprap and Regrade

Break all grouted riprap to the size of the rocks and regrade uniformly.

32. Demo Asphalt Pavement and Replace

Remove all asphalt pavement and dispose at a municipal or commercial landfill. In the roadway, replace the pavement with FDOT limerock stabilized base. In the remaining areas, replace the pavement with compacted FDOT #57 stone.

33. Demo Safety Barrier Piles

Remove and save for reinstallation the existing barrier floats, dispose of the existing cable and hardware. Remove and dispose of the existing barrier timber piling.

34. Steel Piles For Safety Barriers

Install new steel pile supports for the safety barriers.

35. Salvage Floats and Reinstall Existing Safety Barriers

Salvage the existing floats, replace all hardware and cables with stainless steel, and reinstall the barriers at the locations shown on the drawings.

36. Staff Gauge Steel Piles