

Posted Date: January 12, 2023

Solicitation No.: DB230056JJB

Solicitation Name: Emergency Lift Station 5507 Replacement

Subject: Addendum Number 1

The following represents clarification, additions, deletions, and/or modifications to the above referenced bid. This addendum shall hereafter be regarded as part of the solicitation. Items not referenced herein remain unchanged, including the response date. Words, phrases or sentences with a strikethrough represent deletions to the original solicitation. Underlined words and bolded, phrases or sentences represent additions to the original solicitation.

1. ATTACHMENT: <u>Independent Cost Estimate (ICE)</u>

2. OPEN DATE/BIDS DUE EXTENSION:

FROM: January 17, 2023, at 2:30 PM

TO: January 31, 2023, at 2:30 PM

3. QUESTIONS/ANSWERS

1.	Item 24.4 on Page 9 of the Solicitation/RFP indicates the County may request that the Design-Builder perform various ancillary technical services including geotechnical, soils investigation, subsurface investigation, land surveying, etc. Does the County have any existing geotechnical studies or surveys of the project area that will be made available to the Design-Builder other than what has been included in the Solicitation/RFP?
Answer	No.
2.	Special Condition 8 on Page 18 of the Solicitation/RFP and attachment 5.1 indicate an estimated budget of \$1.6 million. Is a breakdown of this estimated cost/budget available and how much of this amount does the County anticipate funding through FEMA?

Answer	Please see the attached Independent Cost Estimate (ICE) for a breakdown of the budgeted amount for this project. The County is seeking to receive reimbursement
	from FEMA at a later date for this project.

3.	The Detailed Specifications on Pages 28 and 29 of the Solicitation/RFP indicate that the Design-Builder will need to submit a Basis of Design Report (BODR) and document reviews at 30-%, 60%, 90% and 100%. The Design Build Criteria Package does not reference a 90% submittal.
Answer	There will be no requirement for a 90% submittal.

4.	Given the emergency nature of the project and the need to accelerate the design and construction schedule, what is the County's commitment to providing timely reviews
	of the BODR, 30%, 60%, 90% (if required) and 100% project reviews and how much days should be allotted in the project schedule for County review of each document?
Answer	The County is willing to conduct expedited reviews in a reasonable manner to maintain project schedule.

	In Item 4.7 of the Detailed Specifications on Page 30, it indicates the Design-Builder
5.	will need to provide FPL required surveys and easements. It appears the project area is
	within the LCEC service territory. Should the FPL reference be changed to LCEC?
Answer	Yes.

6.	Page 30 references the Tab 2, Part 2A Design on Page 32 of the Solicitation/RFP requests a concise statement related to collection system design, but also contains a request to address addition and/or rehabilitation of treatment units in consideration of plant operations. It does not appear that this project requires experience with treatment units or plant operations, other than normal coordination with operations staff. Please clarify whether treatment design services are contemplated as part of this project.
Answer	No treatment design services are contemplated as part of this project.

7.	Tab 5 on Page 33 of the RFP document requires submission of a Guaranteed Maximum Price (GMP). The Scoring Criteria and Weight listed on Page 34 indicate that the 10 points out of a total 100 will be allotted to Price (Tab 5). However, Page 4 of the Design Build Criteria Package referenced on Page 30 of the RFP and provided as Attachment 5.1 indicates that" the GMP is necessary to start the second phase of the Design-Build, and if an equitable GMP cannot be negotiated, the contract shall be cancelled." Is it the County's intention that the Price (GMP) submitted as part of the RFP Submittal will be open to further negotiation at a later date?
Answer	Yes, that is the County's intention.

8.	Are there any plans for the work being conducted by FDOT?
Answer	Not at this time.

9.	Will the awarded vendor have to come up with MOT plans?
Answer	Yes, but the awarded vendor shall coordinate with FDOT regarding all work done under this project.

10.	Will this project start before the FDOT road work?
Answer	Yes.

11.	Does the County have any existing plans of the current lift station?
Answer	The County has record drawings of the lift station that can be shared upon formal
	request.

12.	Can the vendor reuse the existing wet well?
Answer	As long as the current wet well is structurally sound. If not, then it will need to be
	replaced.

13.	Will FDOT be raising the road?
Answer	That is unsure at this time.

14.	Who will be on the selection committee for this project?
Answer	The selection committee will be determined at a later date.

15. Can the County give some clarification what work is included for this project and work FDOT will be completing in their project?						
Answer	Refer to the solicitation for this project's scope of work. Coordination w FDOT's regarding their project scope of work will be required.					
16.	What elevation is the County looking to obtain for this project, so it satisfies the requirements for FEMA?					

Answer The County does not have a set elevation at this time. Further discussions will be held with the awarded vendor to come up with the accurate elevation.

BIDDER/PROPOSER IS ADVISED, YOU ARE REQUIRED TO ACKNOWLEDGE RECEIPT OF THIS ADDENDUM WHEN SUBMITTING A BID/PROPOSAL. FAILURE TO COMPLY WITH THIS REQUIREMENT MAY RESULT IN THE BIDDER/PROPOSER BEING CONSIDERED NON-RESPONSIVE.

ALL OTHER TERMS AND CONDITIONS OF THE SOLICITATION DOCUMENTS ARE AND SHALL REMAIN THE SAME.

Jake Bond

Jake Bond Procurement Analyst Direct Line: 239-533-8898 Lee County Procurement Management

Independent Cost Estimate

Contract Type: <u>Fixed Price/GMP</u> Date of Estimate: <u>November 4, 2022</u>

Description of Goods / Service: Design-Build for 5507 Lift Station Replacement

Method of Obtaining Estimate:

□ I have obtained the following estimate from _____

□ Published Price List / Past pricing (date)

XX Engineering or technical estimate

□ Independent Third-Party estimate

□ Other (specify)

Cost Estimate Details:

Through the method stated above it has been determined that the total cost of the goods/services is expected to be **<u>\$1,576,752.89</u>**. Details are shown below.

See attached Engineers Opinion of Probable Cost.

The preceding cost estimate was prepared by:

Brad Daigle

Signature

12/15/2022

Date

For complex items or tasks, attach detailed spreadsheet(s) explaining rationale.

Attach backup documentation

OPINION OF PROBABLE COST

Lee County Utilities

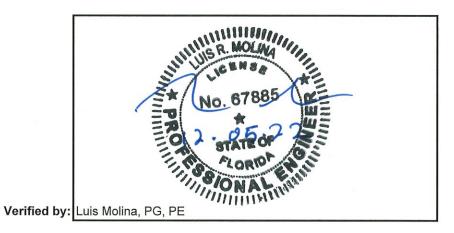
Project Number: New Project Name: Emergency Lift Statoin 5507 Replacement Date: 11/4/2022 Prepared by: Brad Daigle AACE Cost Estimate Classification: © Class 5 Concept (0-2% design) L: -20% to -50% H: +30% to +100%

0	Class 5	Concept (0-2% design)	L: -20% to -50%	H: +30% to +100%
0	Class 4	Study (1-15% design)	L: -15% to -30%	H: +20% to +50%
0	Class 3	Prelim (10-40% design)	L: -10% to -20%	H: +10% to +30%
0	Class 2	Design (30-70% design)	L: -5% to -15%	H: +5% to +20%
0	Class 1	Design (50-100% design)	L: -3% to -10%	H: +3% to +15%

	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	uniter.	AMOUNT
1	Removal of Existing System	1	LS	\$ 50,000.00	\$	50,000.00
2	Dewatering	1	LS	\$ 100,000.00	\$	100,000.00
3	Duplex Lift Station	1	EA	\$ 250,000.00	\$	250,000.00
4	Manhole 4' Dia 4' Depth	5	EA	\$ 7,000.00	\$	35,000.00
5	Master Manhole 4' Dia 6' Depth	1	EA	\$ 15,500.00	\$	15,500.00
6	8" PVC Gravity Main	1,300	LF	\$ 135.00	\$	175,500.00
7	Single Sewer Service	15	EA	\$ 2,750.00	\$	41,250.00
8	Double Sewer Service	10	EA	\$ 3,175.00	\$	31,750.00
9	Connection to 4" FM	1	EA	\$ 7,000.00	\$	7,000.00
10	Restoration	1	LS	\$ 50,000.00	\$	50,000.00
11	6" PVC Force Main	750	LF	\$ 125.00	\$	93,750.00
12	Connection to 6" FM	1	EA	\$ 7,000.00	\$	7,000.00
13						
14	EN L.A. CAE					
15	Sala Contrate APS					
	DIRECT CONSTRUCTION COST:			\$		856,750.00
	C. AAAON S					
	Performance & Payment Bonds			1.00%	\$	8,567.50
	DB Fee			7.50%	\$	64,256.25
	DB General Conditions			6.00%	\$	51,405.00
	Insurance			1.00%	\$	8,567.50
	SUBTOTAL COST:			\$ 989,546.25		

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TOTAL PROJECT COST:			\$1,576,752.89		
PRMG Reconcile					
TOTAL PROPERTY & EASEMENTS	COST:		\$ -		
Easements			LS	\$	
Property Acquisition			LS	\$) -
TOTAL EST PRE-CON, DEISGN, CE	COST:		\$ 251,750.46	1	
Estimated Engineering Construction Inspection (CEI) S	ervices	%	5.00%	\$	66,250.
Estimated Engineering Design/Permit Services/Survey/		%	7.00%	\$	92,750
PDB Phase-1 Services		%	7.00%	\$	92,750.
TOTAL EST CONSTRUCTION COST IN FY2	1/22 DOLLARS	S:	\$1,325,002.43		
Contingency	20.00%	%		\$	203,846.
Mobilization, Demobilization	10.00%	%		\$	101,923
	1			1.	
TOTAL EST CONSTRUCTION CO	DST:		\$1,019,232.64	 ,	
Escalation % from Table	0.65		%		3.0
Number of years from now to construction NTP			Years		



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