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www.leegov.com/procurement

Posted Date: October 6, 2023

Solicitation No.: B230593KLB

Solicitation Name: Bat House Park Temporary Repairs – Hurricane Ian

Subject: Addendum Number 4

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. REVISED BID SCHEDULE

The Bid Schedule has been updated and a revised Bid Proposal Form has been uploaded to the project webpage on the Lee County Procurement website.

Please ensure that your firm has downloaded the revised Bid Proposal Form and have been able to successfully use the Excel format. Any firm having compatibility issues or difficulty downloading the revised Bid Proposal Form needs to contact the Procurement Analyst for this project at their earliest convenience. Do not wait until submission day to download! Procurement is not required to extend a closing/submission deadline due to Contractor delay or difficulty in receipt or download of documents.

Bidder/CONTRACTOR MUST use the revised Bid Proposal Excel form when submitting their bid.

Failure to do so will result in Bidder/CONTRACTOR being deemed non-responsive and therefore ineligible for award.

2. ATTACHMENTS:

- Attachment 1 Addendum 4 Revised Bid Proposal Form
- Attachment 2 Addendum 4 Revised Structure Plans for Bat House Park Temporary Repairs

1. QUESTIONS/ANSWERS

1.	Repair Type: Underpinning of single-story building structure (helical piles)
	Specifications: 4.7-Ton nominal capacity (working). A minimum safety factor against
	ultimate bearing-resistance of two (2). The additional safety factor shall increase pile
	capacity to 9.4 tons ultimate.
	a. Please confirm new helical pile capacity.
	b. Is a geotechnical engineer required to perform pile monitoring and provide
	signed and sealed pile certification documents?
Answer	a) 4.7-ton is the nominal capacity of the anchor including all load factors and safety
	factors. The working (allowable) load is 2.35-ton per anchor with a FS of 2.0.
	b) A geotechnical engineer is not required to be on site to perform pile monitoring.
	Note F.2 in the General Notes states the certification requirements for the helical
	anchor installer and the CONTRACTOR is required to submit As-Built plans to
	the EOR at the end of construction to document pile installation.

2.	Based on soil borings provided, it appears that ultimate pile capacity may be secured at 28-foot. How will contractor be compensated for additional extension if required to
	travel deeper to secure required pile capacity?
Answer	Please see Response A to Question No. 1.
3.	Repair Type: Undermining and scour around seawalls. Install rubble riprap with filter fabric on exterior of wall and fill all voids within retained area with flowable fill and compacted soil backfill. Sheet 7 Section A-A Seawall Temporary Repair Plan Tie-Back/Deadman System. Sheet 8 Section A-A depicts installation of DOT filter fabric behind upland portion of seawall. The drawing specifies fabric installation to a depth of approximately eighteen (18) feet. Installing D-2 filter fabric at this depth shall be significantly difficult based on angle of repose and constantly battling water intrusion. In addition, excavating to reach design depth for filter fabric shall further undermine existing concrete tiebacks and dead man. Please provide alternate design criteria for installation of fabric.
Answer	The plans do not permit any additional excavation of soils adjacent to the wall nor is any excavation needed. The plans will be revised to eliminate the filter fabric installation and show a layer of bedding stone and flowable fill up to the bottom of the existing deadmen
	the existing deadmen.
4.	The existing tiebacks are no longer functioning as designed. In addition, the tiebacks are too short in length $(10-12\text{-foot})$ to function with approximately seventeen (17) foot of exposed seawall panel. Please provide recommendations to add supplemental tiebacks for existing seawall stabilization.
Answer	The seawall repairs are intended to stabilize the park area temporarily until a more permanent reconstruction of the seawall can be designed and constructed. In addition, note 6 on sheet 8 clarifies that the CONTRACTOR is to remove damaged at-grade concrete slab sections, expose existing deadmen and tiebacks and submit an inspection report of the tieback system to the EOR for review, upon which the EOR may require the CONTRACTOR to implement minor repairs to the tiebacks and/or deadmen. This cost would be incidental to the cost of dewatering the seawall and a note has been added to clarify this.
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5.	Repair Type: Dewatering Please provide design and repair criteria for existing holes in steel and concrete seawall. (Daylight may be seen in multiple locations in seawall). The existing seawall holes and voids must be filled prior to dewatering.
Answer	The scope of this project covers emergency temporary repairs to address the seawall and associated components. The holes referred to are less than 3 inches in diameter and can be plugged temporarily prior to dewatering and the cost would be incidental to the dewatering. Note 8 on Sheet 8 also allows the placement of #57 stone in lieu of dewatering.
6.	Repair Type: Drainage Please provide design criteria or engineering to facilitate upland drainage and hydrostatic pressures on existing seawalls (Weep Holes or Filter Systems).
Answer	The high-water elevation is just below the seawall cap so the use of weep holes would not be appropriate and have not been included.
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7. Answer	Is the contractor responsible for any permits if so, are the fees waved? The repair work associated to this scope of work will not require a permit, pursuant to the Lee County Building Department and Development Services. Also
	see answer to question 16 in regards to dewatering.

8.	On the floating turbidity barrier how, did the county much flow do you want
	under the curtain at low tide the standard curtain is 5' but I am thinking your
	going to want 15' with the water depth being 11' to 19' deep.
Answer	The turbidity screen is intended to minimize adverse impacts to adjacent waterbody; therefore, the larger screen appears to be acceptable for the depth at
Allswer	this project site.
	this project site.
9.	Did the county have a diver inspect the area of seawall that is undermined how
	accurate are the quantities?
Answer	No, the quantities proposed within the Solicitation are estimated.
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10.	The pay item 542-70 calls for 10 bumper guards concrete I only see 8 on the
	plans can you please confirm the correct quantities.
Answer	A total of 8 parking bumper guards will be necessary to re-install.
	After the repairs have been made to the building does it get repainted if so
11.	what color?
Answer	Painting of the building is not within the Scope of Work of this project.
THISWEI	Taining of the banding is not within the Scope of Work of this project.
12	Does the county have a color and manufacture of the pavers that were installed
12.	so we can try and match existing?
Answer	The original pavers were 4x8 Brick Pavers from Gulf Coast Pavers – La Belle, FL.
	Product code #1982.
13.	Is the county going to overrun plan quantities if the field verified call for an
	overrun? If unforeseen conditions and/or quantities occur, prior approval by County
Answer	representative will be required to proceed.
	representative will be required to proceed.
14.	Will the county approve commercial rip rap or does it have to come from
	FDOT approved source?
Answer	Yes, commercial rip rap would be approved for the temporary repairs.
15.	Does the contractor have to have an engineer inspect the existing tiebacks or
	can it be done in the field with the EOR?
Answer	See note 6 on sheet 8 of the Revised Structure Plans provided.
16	Is the devetoring going to require a normit or has the country obtained it?
16.	Is the dewatering going to require a permit or has the county obtained it? The County has not obtained a permit. If the CONTRACTOR elects to dewater, a
Answer	permit will be required.
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17.	We fill that the rip rap is going to overrun as the under-water condition is not
	truly known.
Answer	If unforeseen conditions occur, prior approval by County representative will be
	required to proceed.

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.

Kacey Bell

Kacey Bell

Procurement Analyst Direct Line: 239-533-8835

Lee County Procurement Management