

Procurement Management Department 2115 Second Floor, 1st Floor Fort Myers, FL 33901

> Main Line: (239) 533-8881 Fax Line: (239) 485-8383 www.leegov.com/procurement

Posted Date: March 6, 2020

Solicitation No.: B200119DWJ

Solicitation Name: Matlacha Fishing Pier Replacement

Subject: Addendum Number 2

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.

ATTACHMENT: NONE

QUESTIONS/ANSWERS

1.	Are there any soil boring reports?
Answer	No soil boring reports are available for the existing pier. Please see Attachment 5 Soil Borings Matlacha Bridge that was posted on 3/2/2020 for B200119DWJ on the Lee County Procurement website.
2.	Are the plans of the existing pier available?
Answer	No, there are no plans available for the existing pier.
3.	We are unable to find your Bid Bond form on your website. Will you accept ours? - see attached.
Answer	No, the County will only accept the Bid Bond Form 9 located on page 68 of the bid solicitation package. The form is located within the Bid Solicitation B200119DWJ located on the Lee County Procurement website.
4.	Please clarify whether the reference survey form is required to be submitted with the bid partially completed or not at all. By partially completed, I mean my portion filled out with the client identified, but the actual survey information left blank. Please refer to Page 54, Section 3, Reference Survey:
Answer	Provide this form to reference respondents. For Bids, this form will be requested from the apparent low Bidder prior to the award. (not required to submit with bid) 1. Section 1: Bidder/Proposer to complete with reference respondent's information prior to providing to them for their response. (This is not the Bidder/Proposer's information.)

	in which the reference respondent is to provide a response. 3. The reference respondent should complete "Section 3." 4. Section 4: The reference respondent to print and sign name
	5. Three (3) Reference responses are to be provided upon request. 6. Failure to obtain reference surveys may make your company non-responsive.
5.	Sheet 2, General Note 9 related to Permits. What are the Federal, State, and Local Permits that are required and are the Contractor's responsibility?
Answer	The only permit the contractor is required to obtain is the Lee County Dock and Shoreline Permit. All other permits were obtained by Lee County and are part of the Bid Package.
6.	Is a Building Permit required and if so, is Contractor required to acquire and pay for Building Permits fees?
Answer	The contractor is required to obtain the Lee County Dock and Shoreline Permit and pay the applicable fee(s).
7.	Can pilings be water jetted to stand up prior to impact driving? Driving piles full length will increase chances for piling damage and driving out of plumb.
Answer	Contractor shall review all the permits provided in the bid package. They contain construction restrictions in this environmentally sensitive area. Water jetting is not recommended.
8.	Can pilings be water jetted to within 2 feet of tip and then impact driven the final 2 feet?
Answer	See answer to question 7. Contractor shall review all the permits provided in the bid package. They contain construction restrictions in this environmentally sensitive area. Water jetting is not recommended.
9.	We would like to confirm that the railing specified is typical FDOT Index 515-062 with vinyl coated chain-link fence in lieu of the standard aluminum pickets
Auswer	Please see sheet 6 of 9 FDOT FY 2018-19 Standard Plans, 515-062 shows the TYPE 2 - CHAIN-LINK (Continuous Infill Panel).
10.	What method of calculation will the Owner use to determine the bearing capacity of the piles?
Answer	Please bid the project as it is presented.
11.	We have found that the FHWA Modified Gates formula is more accurate than the ENR and Modified ENR. Will the Owner allow the FHWA Modified Gates formula to be used to determine the bearing capacity of the piles?
Answer	Please bid the project as it is presented.

In rough figures it appears that the maximum unfactored dead plus live load on the piles is 4 tons but the requirement is 12 tons bearing capacity (Factory of Safety = 3). Would it be possible to reduce the bearing capacity requirement especially if measured by formulas such as ENR, Modified ENR, Gates, etc. as these are typically conservative with their own factors of safety ranging from 3 to 6 – making the overall actual factor of safety 9 to 18?
There are other loading conditions that increase the nominal bearing resistance.
Because this project is so limited on water depth it eliminates the possibility of safely bidding with conventional sized cranes, barges and hammers for pile installation. In addition, the bearing capacity requirement on the piles is too great for smaller hammers on smaller crane barges. Because of this we request that the factor of safety be reduced for the pile bearing capacity.
Please bid the project as it is presented.
In regard to question 5 per Addendum 1, I see that the piling were addressed with (2) additional options. However, it does not seem that the 2'2'x2' caps were addressed. There will be significant expense in the handling and equipment needed as water depth will not allow for barge access.
The pile out-to-out dimension was decreased by 2"; this did not necessitate redesigning the cap. Please bid the project as it is presented. Timber caps will not be permitted.

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 NONRESPONSIVE.

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

Procurement Analyst

Procurement Analyst Direct Line: 239-533-8864

Lee County Procurement Management