

BOARD OF COUNTY COMMISSIONERS
PALM BEACH COUNTY, FLORIDA

DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT

PROJECT NAME: Pahokee Marina Re-Configuration and Fisheries Enhancement

PROJECT NUMBER: 2016ERM02

ADDENDUM NO. 2
DATE OF ISSUANCE: September 21, 2016
VIA ERM WEBSITE

THE BIDDER IS REQUIRED TO ACKNOWLEDGE RECEIPT OF THIS ADDENDUM BY COMPLETING PARAGRAPH 1.4 ON PAGE 3 OF THE BID FORM IN YOUR SEALED BID. THE BIDDER SHALL INSERT THIS ADDENDUM INTO ITS CONTRACT DOCUMENTS SET. THIS ADDENDUM SHALL BECOME PART OF THE CONTRACT DOCUMENTS WHEN THE CONTRACT IS EXECUTED. DO NOT SUBMIT THIS ADDENDUM PRINTOUT WITH YOUR SEALED BID.

RESPONSE TO CONTRACTOR'S RFI'S:

From: Yahya Usmani [<mailto:yusmani@shorelinefoundation.com>]

Sent: Thu 9/15/2016 8:21 AM

To: ERM-bidding

Subject: Pahokee Marina Reconfiguration and Fisheries

Company Name: Shoreline Foundation, Inc.

Company Address: 2781 SW 56th Ave., West Park FL 33023

Contact Person: Yahya Usmani

Phone Number: 954-981-8660

Email Address: yusmani@shorelinefoundation.com

1. Is the contractor allowed to re-use the existing sheet pile if it comes out in good shape?

Response: Contractor has option to re-use existing sheets if the sheets are certified by an Independent Testing Lab that the sheets meet the requirements of the contract. Material thickness to be certified. Coating to be certified. All welding or splicing of sheets to be responsibility of contractor. Welding to be certified. Existing pile length shown on TS Attachment D-2A (see Addendum No. 1) is not a guarantee that removed sheets are to be of sufficient length for re-use and Contractor shall anticipate welding and splicing of re-use sheets to meet project needs.

2. Provide the elevation and also the diameter of the water main crossing the existing

breakwater?

Response: Contractor is responsible for locating and protecting the water main.

3. Are there any permit(s) required to be obtained by the contractor?

Response: No.

4. Is there any proposed elevation for the lake bed once the existing bulkhead and all the fill material inside the bulkhead is removed?

Response: Contractor to match the adjacent existing grades. Existing grades vary along jetty to be removed. Grades vary from approximately 4 ft-NGVD to 6 ft-NGVD.

5. Kindly clarify who is responsible for testing of materials contractor or the owner?

Response: Contractor is responsible for all testing of materials.

6. Refer to sheet 4.4 detail 1; clarify single short 15'long sheet pile is also going to be welded with the neighboring piles by means of waler to remain in position?

Response: County does not anticipate requiring a welded waler or mechanically fastened waler at the conflict with the water intake line. Any bracing of sheet pile during initial placement of sheet pile shall be considered Contractor's means and methods and shall be the responsibility of Contractor.

7. What is the anticipated start date for this project?

Response: The anticipated start date is currently estimated to be 11/28/2016.

8. Is there any Palm Beach County approved disposal site near Pahokee?

Response: Contractor is responsible for proper disposal of construction debris and is responsible for locating an approved landfill or recycling facility.

9. Is contractor required to dispose all the sheet piles, walers and other material coming out of the existing bulkhead?

Response: Any material that cannot be re-used must be disposed of as outlined in page TS-23.

10. Kindly clarify if a bidder has quoted the maximum length of the sheet pile breakwater which is 480' as per the drawings and the bid amount is also below \$1,000,000.00 but that bidder is not the lowest bidder in such scenario what will be the basis of award?

Response: The Contract will be awarded to the lowest responsive, responsible bid

(Instructions to Bidders, page 14, paragraph 6.3.1). The County has reserved the right to award based solely on the Base Bid or the Base and Alternate Bids (Instructions to Bidders, page 14, paragraph 6.3.4 and page 23, paragraph 16.8). The maximum Quantity for Base Bid Item #2 Construct Steel Sheet Pile Breakwater is 480 Linear Feet (Instructions to Bidders, page 23, paragraph 16.8). Any Total Base Bid that exceeds \$1 million shall be rejected as non-responsive (Instructions to Bidders, paragraph 16.8, page 23)

From: Frank Subjinski [frank@brothersconstructionfl.com]
Sent: Fri 9/16/2016 10:32 AM
To: ERM-bidding
Subject: Pahokee Marina Re-Configuration and Fisheries Enhancement Project, #2016ERM02 - PREBID QUESTIONS

Company Name: Brothers' Construction Inc.
Company Address: 1100 Shetter Ave, Suite 101, Jacksonville Beach, Florida 32250
Contact Person: Frank Subjinski
Phone Number: 904-372-4127
Email Address: frank@brothersconstructionfl.com

1. TS-5, 1.11.A.5 – What are the permits that will be required for the staging area?

Response: No additional permits from the City of Pahokee are required for use of the staging area. See revised Sheet 3.2A (see Addendum No. 1) for limits of contractor staging area and revised page TS – 5A (see Addendum No. 1) for staging area conditions.

2. TS-5, 1.11.B – How much effort and cost should the bidding Contractor expect if he must provide access for other County Contractors?

Response: Marina Campground Access road east of Contractor Staging area to remain open at all times. See revised Sheet 3.2A (see Addendum No. 1) for limits of contractor staging area and revised page TS – 5A (see Addendum No. 1) for staging area conditions.

3. TS-7, 1.15.C – Does the MOT plan need to be developed by, or signed and sealed by a Florida PE?

Response: A permit from the FDOT is not required. Marina Campground Access road east of Contractor Staging area to remain open at all times. MOT plan does **NOT** need to be developed by, or signed and sealed by a Florida PE.

4. TS-11, 1.1.B.2 – What are the required licenses, permits, and certifications that must be provided at the preconstruction conference?

Response: Additional licenses, permits and certifications should not be required at the preconstruction conference for this project. However, additional licenses and certification may be required if Contractor had added an additional sub-contractor to the construction team.

5. TS-16, 1.3.A – Can the Quality Assurance officer also be the Superintendent, or must they be two different people?

Response: Quality Assurance officer may also be the Superintendent.

6. TS-17, 1.4.A.1 – Can the Safety officer also be the Superintendent, or must they be two different people?

Response: Safety officer may also be the Superintendent.

7. TS-18, 1.4.B.7 – What are the minimum requirements of the project site medical facility?

Response: Contractor to provide basic first aid on site, Contractor to know location of closest medical facility and have a clear description of project location and project address.

8. TS-22, 1.5.B – Can you be more specific of the permits and correspondences that are required for the demolition work?

Response: Contractor's Operations Plan to describe means and methods of demolition work. County personnel to be on-site for Construction Observation. Contractor to complete Contractor's Daily report daily for review and submittal.

9. TS-26, 2.1.A.2 – Does 'exposed sides of sheetpile' start at elevation +15.0', or elevation +5.0'?

Response: Exposed sides of sheetpile start at elevation +5.0'.

10. TS-27, 3.1.1 – The specifications state that buried debris will be encountered and may result in difficult driving conditions. How much debris and extra effort should the bidding Contractor anticipate?

Response: The specifications state that buried debris "**may**" be encountered. Contractor should anticipate difficult driving conditions.

11. TS-29, 3.1.C.3.d – If obstructions are so severe that a chisel beam is required, will this be considered a changed condition, or must the Contractor expect this effort and include the cost of fabricating a chisel and its use in the bid? How much of the sheetpile installation area is expected to require chiseling?

Response: If obstructions are so severe that a chisel beam is required, this will **NOT** be considered a changed condition and the Contractor should expect this

effort and should include the cost of fabricating a chisel and its use in the bid.

12. TS-33, 1-8 and TS-36, 1.12 – Measurement and Payment of stone. Does the pay area of the stone include material installed above the neat line shown on the drawings and t within the tolerances shown on TS-35, or is the pay area only to the neat lines shown in the drawings?

Response: The quantity of stone was determined based on neat line shown in the drawings. Per General Conditions – page 24, Section 42, Changes in the Work, “The County reserves the right to increase or decrease any of the unit quantities as necessary to complete the work contracted and to delete any bid item in its entirety. Such increases or decreases may be authorized by the County at the unit price(s) as bid.”

13. TS-34, 1.10.B.1 – What would be reasons for the County to reject the Contractor’s stone source(s) if the stone source(s) certify they can supply material meeting the specifications?

Response: A material certification is not a warrantee that all material delivered to the site meets the specifications. County may reject the Contractor’s stone source if Contractor’s stone source has poor quality control and does not consistently meet the contract specifications.

Per the Contract, page TS-35, “Acceptance of a source of stone is not to be construed as acceptance of all material from that source. The right is reserved to reject materials from certain localized areas, zones, strata, or channels, when such materials are unsuitable for stone as determined by the County.”

Material may be rejected if delivered material is not hard, dense, durable, well graded, flat (least dimension less than one-third greatest dimension) and/or if material is delivered with objectionable quantities of dirt, sand, clay or rock fines.

14. TS-35, 1.10.2 – How much material will be rejected if a County QC test shows the material provided and installed does not meet the specifications and is rejected? Is there a lot size or established quantity?

Response: It is the intent of the Contract to approve of material at the source, prior to delivery at the site and prior to placement on the barge. There is no lot size or established quantity for approval of a stock pile at the source.

15. TS-38, 3.2.A – Must the subgrade be perfectly level prior to the installation of geotextile fabric and stone, or is there a tolerance? Or is it installed on the existing grades without any additional preparation – as indicated in 3.2.C (The geotextile fabric material shall be placed on existing materials at the site)?

Response: Subgrade does not have to be perfectly level. Geotextile and bedding stone to be placed on existing grade after the area is free of protrusions that could damage the geotextile fabric.

16. TS-38, 3.2.B – How will the County inspect the underwater geotextile fabric prior to allowing the Contractor to place rock? These operations are often times simultaneous.

Response: Means and methods and Quality Control are the Contractor's responsibility. County personnel shall be available for Observation and Verification that Contractor's Means and methods and Quality Control procedures are followed during placement of geotextile fabric and bedding stone. Simultaneous placement of geotextile fabric and bedding stone is anticipated.

17. TS-39, 3.2.B – The specs state debris and stone that must be removed prior to geotextile fabric installation is to be anticipated by the bidding Contractor. How much?

Response: Prior to placing the geotextile fabric, the area is to be free of protrusions that could damage the geotextile fabric. The County anticipates that a minor amount (less than 18 cubic yards or less than 20 tons) of existing debris and stone may be required to be removed.

18. TS-42, 3.7.A – How much rehandling of individual stones after initial placement should the bidding Contractor anticipate?

Response: Means and methods are the contractor's responsibility. The Contractor shall reposition individual armor stones after initial placement, as needed, to minimize voids and interlock stones.

From: William Hodges
Sent: Tues 9/20/2016 2:00 PM
To: ERM-bidding
Subject: Pahokee Marina Re-Configuration and Fisheries Enhancement Project, #2016ERM02 - Bid Extension Request

Company Name: ATL Diversified Industries dba Arbor Tree & Land, Inc.
Company Address: P.O. Box 1387, Boynton Beach, Florida 33425
Contact Person: Michael Vander Ploeg
Phone Number: 561-965-2198
Email Address: michaelv@atldiversified.com

1. Will the County extend the bidding date?

Response: The County does not anticipate any extension to Bid Opening deadline of September 27, 2016.

APPROVED FOR ISSUANCE BY:

A handwritten signature in blue ink, appearing to read "Robert Robbins", is written over a horizontal line.

Robert Robbins, Director

Department of Environmental Resources Management