



City of Miami

ADDENDUM NO. 1

November 17, 2015

INVITATION TO BID NO.: 14-15-032

MANATEE BEND SHORELINE IMPROVEMENTS – D2

CITP PROJECT NO.: B-30801

TO: ALL PROSPECTIVE BIDDERS:

The following changes, additions, clarifications, and/or deletions amend the above-captioned Invitation to Bid and shall become an integral part of the Bids submitted and the Contract to be executed for Manatee Bend Shoreline Improvements – D2 - Invitation to Bid No.: 14-15-032 (the “**Project**”). Please note the contents herein and affix same to the documents you have on hand.

All attachments (if any) are available on the CIP website and are part of this Addendum.

A. Requests for Information – Since advertising ITB No.: 14-15-032 on Friday, October 23, 2015:

Q1. What is the budget for the Project?

A1. The budget for the Project is \$738,527.00, which includes hard and soft costs.

Q2. Can the entity signing the reference letters for the Project Manager and Project Superintendent be a Construction Management Company or General Contractor or does it need to be a governmental agency?

A2. The contractor submitting the Bid for this Project shall fill out and execute the Request for Qualifications of Contractor’s Project Manager (Form ITB-PM) and the Request for Qualifications of Contractor’s Project Superintendent (Form ITB-SI). The Forms ITB-PM and ITB-SI shall identify the reference projects submitted to support the relevant experience of the respective parties that the Contractor will assign to those positions for completion of the Project. The Project Manager Form Reference Letter (Form ITB-PM-R) and the Project Superintendent Form Reference Letter (Form ITB-SI-R) shall be executed by the owner of the referenced project identified in the Request for Qualifications form. If the Contractor submitting the Bid completed the referenced project as a subcontractor, then the Prime contractor for the project or the Owner of the project may execute the Forms ITB-PM-R and ITB-SI-R.

Q3. Can a City of Miami employee execute the Form Reference Letter for the Contractor, Project Manager and Project Superintendent?

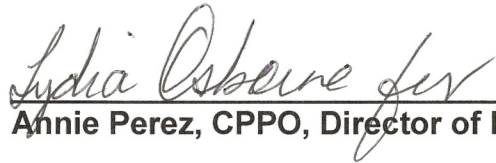
- A3. Yes, if the referenced project was completed for the City of Miami, then the City's Project Manager for the project may execute the Form Reference Letters.**
- Q4. Is there a soil report for the Project site and will it be provided to prospective Bidders?**
- A4. Yes, the Subsurface Exploration Report prepared by Ardaman & Associates, Inc. is attached hereto (see Additional Information, Item 1, below).**
- Q5. Will the contractor be required to take turbidity testing samples every day during construction or only during sheet pile and rip rap installation?**
- A5. Turbidity testing samples shall be collected during all in-water and over-water work, including demolition and installation. Turbidity testing samples shall not be required during upland clearing activities, stakeout, etc. The frequency of turbidity testing samples shall be confirmed during the pre-construction meeting on-site with Miami-Dade County Department of Environmental Resource Management (DERM).**
- Q6. How many copies of the Bid package must be submitted?**
- A6. As stated on page 9, paragraph 7. Bid Submission: Bidders must submit **two original Bid Packages and one electronic Bid Package on a CD in PDF format.****
- Q7. In order to access the seawall, can the Contractor remove the park fence and reinstall it after completion of the Project?**
- A7. Yes. Contractor shall coordinate removal of the park fence with Capital Improvements and Transportation Program (CITP) and the Parks Department prior to the removal of any part of the park fence.**
- Q8. Can the Contractor use the area at the end of the street as the staging area for the Project?**
- A8. No, because there is a residential driveway at the end of the street. A suitable staging area will be determined during the pre-construction meeting.**
- Q9. Will the Contractor be allowed to cut or trim the oak tree limbs that hang over the seawall in order to allow the Contractor to install the required sheet piling?**
- A9. Native species (i.e. oak tree limbs, etc.) that hang over the seawall can be trimmed provided said trimming is done in accordance with the City of Miami's Tree Ordinance – Chapter 17 (Tree Protection) of the City Code.**
- Q10. Does the sheet piling installation report have to be signed by a professional engineer, or can the Contractor sign the sheet piling installation report?**
- A10. The sheet piling installation report must be signed by a professional engineer.**
- Q11. Can the professional engineer who signs the sheet piling installation report be an employee of the Contractor?**
- A11. Yes, if approved in advance by the Engineer of Record for the Project and the City's construction project manager.**
- Q12. Does the Project require vibration monitoring, foreseeable damage or cracks developed requirements with respect to the existing coral wall and coral steps?**
- A12. No, the project does not require vibration monitoring since the Contractor shall use hydraulic press hammer equipment to install the steel sheet piles (see Pay Item 9 on the revised Excel Bid Form). However, Bidders shall inspect the bulkhead prior to submitting their bid in order to document existing cracks and damage that shall be repaired by the Contractor as part of the scope of work. The Contractor shall be responsible for repairing all cracks and damage to the existing coral wall and coral steps whether they occur before or during construction of the Project.**

- Q13.** Regarding the ArmorFlex concrete block mat – some plan sheets call for a 6 inch Armorflex block and plan sheet CM5 calls for CL45 which is a 4.75 inch thick block, which is correct?
A13. The correct ArmorFlex block to be used is 45s Closed Cell.
- Q14.** The plans call for the installation of certain signs after construction of the Project is completed. Will the contractor be responsible for obtaining and installing those signs?
A14. Yes. Refer to Pay Item 18 on the Revised Excel Bid Form attached hereto.
- Q15.** Can the park be closed completely during construction of the Project?
A15. Yes, if necessary, the park may be closed during construction of the Project subject to the approval the Parks Department and Capital Improvement Construction Manager.
- Q16.** Must the Contractor press the steel sheet piles in or can the Contractor install the steel sheet piles through vibration?
A16. Contractor shall install the steel sheet piles through the use of hydraulic press hammer equipment. Refer to Pay Item 9 on the Revised Excel Bid Form attached hereto.

B. Additional Information:

1. Subsurface Exploration Report by Ardaman & Associates, Inc.
2. Revised Excel Bid Form

THIS ADDENDUM IS AN ESSENTIAL PORTION OF THE CONTRACT DOCUMENT AND SHALL BE MADE A PART THEREOF.



Annie Perez, CPPO, Director of Procurement

This Addendum should be signed and dated by the Proposer and submitted as proof of receipt with the submission of Proposals. The Proposer by identifying the addendum number in their Proposal and by signing and submission of their Proposal shall serve as proof of receipt of this Addendum.

NAME OF FIRM: _____

DATE: _____

SIGNATURE: _____