



CITY OF MIAMI

ADDENDUM NO. 3

JANUARY 5, 2009

INVITATION TO BID NO. 08-09-018

DINNER KEY MOORING FIELD - B-33511

TO: ALL PROSPECTIVE BIDDERS:

The following changes, additions, clarifications, and/or deletions amend the above-captioned Bid/Contract documents, and shall become an integral part of the bid responses and the subsequent contract. Please note the contents herein and affix same to the documents you have on hand.

CLARIFICATION

Please note that the correct name of this project is "Dinner Key Mooring Field" not Dinner Key Mooring Facility as it was previously referred.

ADDITIONAL INFORMATION

1. Please find attached as a part of this Addendum the sign-in sheet from the Pre-Bid meeting.
2. Please find attached as part of this Addendum permits for this project.

REQUEST FOR INFORMATION

Q1. Is special equipment or material, and use of a specific source required?

A1. Yes. Certain construction materials are required. No special equipment is required. The two special construction materials specified for this Project are (1) StormSoft Downlines and (2) Helmken Mooring Anchors, both as described on page 7 of the drawings. These are available through two commercial sources in Florida (1) Environmental Moorings International, e-mail emihalas@aol.com and Portmann & Associates (Marine Specialists) e-mail pbportmann@aol.com.

Q2. Will contractor be expected to remove any pre-existing debris and sunken boats?

A2. Removing pre-existing debris and sunken boats is not within the Scope of Work of this Project.

Q3. What is the City's cost estimate of this project?

A3. The total project cost inclusive of design, administration and construction is approximately \$1.7 million.

- Q4. Is soil boring information available in the specs?**
A4. Soil borings were not obtained.
- Q5. Is maintenance and maintenance inspection part of this project?**
A5. No. That will be covered under a separate contract after the project completion. However, the successful Bidder shall provide, as a part of the close-out documentation, a maintenance and inspection schedule program.
- Q6. Are references to be submitted with the bid package?**
A6. Yes. The "reference letter" form which must be submitted with the bid package bid package is found on page 91 of the ITB.
- Q7. What is the expected completion time of this project?**
A7. See Section 3, Article 1, Contract Time & Hours, page 67 of the ITB, which stated 210 days is hereby changed to 170 calendar days from NTP.
- Q8. What are the work days and hours of this project?**
A8. Work will be performed Monday through Friday from 7:00 AM to 4:00 PM. Saturday work considered only upon contractor request and approval.
- Q9. Must the bidder/contractor have previous experience constructing mooring fields?**
A9. Yes. Please see Notice to Contractors, Minimum Requirements on page 6 of the ITB.
- Q10. Must the bidder/contractor have previous experience installing rock embedment helical anchors? If so, what quantity of installations is considered acceptable?**
A10. Yes. Previous experience is required and must be similar in size, scope and complexity as detailed in the Notice to Contractors, Minimum Requirements.
- Q11. Must proof of rock embedment helical anchor mooring field construction experience be submitted with the bid package?**
A11. No. Proof will be requested if needed as part of the evaluation process.
- Q12. Is a helical anchor installer's certificate required and must it be submitted with the bid package?**
A12. Yes. Proof will be requested if needed as part of the evaluation process.
- Q13. Government minimum standards require a certified commercial three-man dive crew for this project, must certificates be submitted with bid package?**
A13. Yes. Proof is to be submitted with the Bid. However, the City at its sole discretion may allow the documents to be submitted during the Bid evaluation phase.

Q14. Will the City consider licenses other than a General Contractor's license?

A14. Yes. Bidders must be certified by the Association of Diving Contractors and be a factory certified helical anchor installer.

Bidders must be regularly engaged in the business with experience specifically in the installation of helical anchors for projects of a similar, size, scope and complexity.

Q15. Will a staging area be provided?

A15. Yes. A construction trailer and staging area will be located in the Marina parking lot in an area designated by the City as noted in Attachment A, the tentative site diagram.

Q16. The project specifications require that the mooring anchors "will achieve a loading restraint of 18,000 lbs for three minutes." How many of the anchors will the contractor be required to load test?

A16. Five percent of the installed anchors need to be loaded to 18,000 pounds of extraction force and must hold that load without displacement for three minutes. Load test results are to be logged and logs submitted weekly for review.

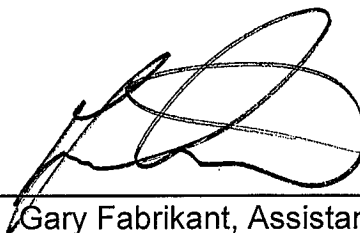
Q17. From the information provided with the jet probe survey, the sand depth would not be sufficient for a triple blade helical sand/mud anchor to achieve the 18,000 lbs. of holding required. Because the majority of the anchor installations will require embedment into the underlying rock to achieve the required holding, does the specified rock cutting anchor have a required minimum embedment depth into the underlying rock?

A17. Where embedment into underlying rock is necessary to achieve the required restraint, such rock penetration shall be a minimum of six feet.

Q18. Is the geotechnical report available?

A18. The geotechnical report is available on sheet 4 of the drawings.

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



Gary Fabrikant, Assistant Director
Department of Capital Improvements
Program

This addendum should be signed and dated by Bidder and submitted as proof of receipt with the submission of bids. The Bidder by identifying the addendum number in their bid proposal and by the signing and submission of their bid, shall serve as proof of receipt of this addendum.

NAME OF FIRM: _____
SIGNATURE: _____
DATE: _____