



ADDENDUM No. 2

March 3, 2020

INVITATION TO BID No.: 19-20-013

VIRGINIA KEY BOAT LAUNCH AND TRAILER PARKING - D2

TO: ALL PROSPECTIVE BIDDERS:

The following changes, additions, clarifications, and/or deletions amend the above-captioned Invitation to Bid (ITB) and shall become an integral part of the Bid submitted and the Contract to be executed for **Virginia Key Boat Launch and Trailer Parking, D2 - ITB No.: 19-20-013** (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 Office of Capital Improvements (OCI) website - <http://www.miamigov.com/MiamiCapital/NewBidsandProposals.html> - and are part of this Addendum.

REQUESTS FOR INFORMATION - SINCE ISSUANCE OF ITB No. 19-20-013:

- Q1.** The General Notes state that Contractor is to locate and mark utilities, can the Owner provide approximate locations of known utilities within the Project area for bidding purposes?
- A1.** **Any identified utilities have been placed on the plans. The Contractor is responsible for identifying utilities within the project area.**
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- Q2.** The General Notes state that it is the obligation of the Bidder to make his own investigation of subsurface conditions. Does the Owner believe there to be unforeseen subsurface conditions that the Bidder should be aware of?
- A2.** **The Owner is not aware of unforeseen subsurface conditions; however, that does not relieve the Bidder of responsibility for performing their own due diligence of subsurface conditions.**
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- Q3.** The DEP permit references a mitigation plan which involves removal of derelict vessels for seagrass restoration. Please confirm if contractors are to do anything in reference to this on this contract.
- A3.** **Implementation of the mitigation plan is not in the scope of this contract.**
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- Q4.** There is a note stating, "All trees to be relocated outside of construction area where feasible." Please clarify that "All trees" refers to the Mangrove trees located within the new boat ramp footprint. Can you please identify the area where the trees are to be relocated to?
- A4.** **No trees are to be relocated as part of this contract.**



Q5. General Note #12 states, "Contract shall include in the bid price for clearing and grubbing." Is there more to this Note? Does the clearing and grubbing refer to the seagrass and mangrove mitigation areas? Does the bid require any clearing and grubbing outside of the boat ramp area?

A5. Clearing and grubbing refers to all work that is necessary to prepare the area for the stated scope of work.

Q6. Can the Owner indicate the proposed staging area?

A6. A staging area will be identified after the Contractor has been selected.

Q7. Does the Note stating, "Contractor shall not stage or operate equipment within the dripline of trees," pertain to the Mangrove trees shown on the plans?

A7. There is to be no staging or operating of equipment in the mangrove areas, besides what may be necessary for removal in accordance with regulatory permits.

Q8. Please confirm the parking lot repairs include the pavement reconstruction shown on the plans, the proposed striping, and the proposed permeable pavers?

A8. No repairs to existing pavement will be required, except for the improvements noted on the parking drawings, which will be forthcoming via addendum.

Q9. Please provide details on the Pavement Reconstruction, including type and thickness of asphalt, and any subgrade requirements.

A9. The parking drawings will be forthcoming via addendum.

Q10. Please provide details for permeable pavers, such as type, size, and subgrade preparation.

A10. No repairs to existing pavement will be required, except for the improvements noted on the parking drawings, which will be forthcoming via addendum.

Q11. Please identify a type and size of the proposed Rip Rap.

A11. Refer to Gen. Note Sect. 10 on CM-1.0 of updated plans.

Q12. For General Note, "Extend existing drainage pipe through steel sheet pile," please provide location and details for this.

A12. This note does not apply to the scope of work.

Q13. Please provide reinforcement, concrete psi, and dimensions of Precast Ramp Slabs.

A13. Refer to plan note on CM-2.0 for slab thickness and reinforcing. Precast slabs shall attain a twenty-eight (28)-day compressive strength (Fc') equal to 6,000 psi.

Q14. Please provide details for, "Concrete Floating Dock Typical."

A14. Refer to plan, section, and detail on CM-2.0 thru CM-2.3 and Floating Dock Specifications on CM-3.0.



Q15. It appears that precast ramp slabs are to be placed directly on top of graded existing bottom and/or imported fill to achieve the grade shown. Please confirm.

A15. This is confirmed.

Q16. Please provide details for gangway and any railing requirements along with a connection detail showing how the gangways are to be attached to the proposed Concrete Caps.

A16. Refer to plan and section on CM-2.0 and CM-2.1 and Specifications on CM-3.0. Specialty Engineer shall detail gangway connection to fixed dock with stainless steel epoxy anchors.

Q17. Are deck slabs to be connected to the proposed concrete caps? Please provide a detail.

A17. Refer to Detail E/CM-2.3.

Q18. Please indicate the location and quantity of ladders.

A18. Provide one (1) aluminum ladder at waterward (North) end of each floating dock.

Q19. Please indicate type, thickness, and locations where Filter Fabric is to be installed, for example, under the proposed rip rap.

A19. All geotextile to be Mirafi® 160N or approved equivalent, to be installed in footprint of riprap.

Q20. Can Precast members be cast on site?

A20. Ramp slabs may be site-cast. Dock slabs and piles shall be precast off site in plant-controlled conditions.

Q21. Does the facility have any scheduled events that the Contractor should be aware of? For example, events that will increase the number of people and vehicles to the point where the Contractor may have to reduce or stop work.

A21. The Miami Boat Show uses the site during President's Day Weekend, annually. Set up for the show begins in November/December prior to the show, and the complete breakdown of the event is completed about one (1) month after President's Day Weekend. The City will work with the Contractor to schedule work around these events.

Q22. Please clarify Item 12 of the ITB, "Staging and Phasing." Please confirm that this pertains to the parking lot and not the boat ramp; and that the boat ramp area can remain closed throughout construction.

A22. The boat ramp is not in operation. Accordingly, it will remain closed throughout construction.

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

**Annie Perez, CPPO, Director
Department of Procurement, City of Miami**