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October 06, 2021

Set 3

TO: All Potential Respondents

RFB 2115 – TSALA APOPKA GOLF COURSE CONTROL STRUCTURE MODIFICATION (REBID)

FROM: Ari Horowitz, Procurement Specialist

SUBJECT: Response to Pre-Bid Meeting Questions

1. Is the project utilizing the Limitorque MX10 as indicated on pg. C-11?

- Yes, Limitorque is SWFWMD's preferred actuator manufacturer. The contractor shall coordinate with the gate manufacturer and actuator supplier in providing shop drawings for review during construction.

2. Will we need to replace or reprogram the PLC inside the control cabinet?

- The controls will need to be reprogrammed/reconfigured for the new gates.

3. What conduit is to be used for LV wiring between the actuators and control board? (Or are the actuators wireless?)

- The existing 1" RS conduit carries both the power wiring and control wiring to the actuators. The intent is to repeat this.

4. Are any specs or photos available of the existing control system?

- The attached Structure Profile also includes photos of the control system. Additional pictures of existing control system attached. (Refer to Addendum #5)

5. Please provide as built information for existing gates and gate support structure. This will be helpful to better estimate the demolition of the existing structure.

- We do not have as-builts from when it was originally constructed. Attached is the Structure Profile (Revised 2012), Golf Course Structure 02-02-1993, and Golf Course Structure 08-23-1999. (Refer to Addendum #5)

6. Please provide all available data for ordinary high and low water levels for both highwater and tailwater (upstream and downstream).

- Attached are the period of record water levels (2009-2021) for the gauges on the upstream and downstream sides of the Golf Course Structure. Both sites are included in separate tabs in the attached spreadsheet. (Refer to Addendum #5)

7. Please provide either revised RFP document page 22 with alternate bid item #18 for disposal of excavated soil to a hazardous waste disposal facility. If this item is no longer requested, please clarify or erase from Project drawing sheet C-04.

- Please see the revised plan sheet C-04. (Refer to Addendum #5)

8. Q&A Set 2, Question No. 5 answer shall reflect and be superseded by the following:

- Please see the revised plan sheet C-04. (Refer to Addendum #5)
- While there are no known contaminants, disposition of excess material must comply with all local, state, and federal rules and regulations. Any testing required for disposition (and associated costs) will be the responsibility of the Contractor. If final disposal of the contaminated soil must be to a hazardous waste disposal facility (based on the testing), the additional costs for disposal of contaminated soil versus uncontaminated soil will be paid from project contingency funds at cost and requires prior authorization. (Refer to Addendum #5)

9. Please confirm what specific testing methods shall be included with the cost of the bid. It is our understanding the testing cost shall be part of base bid. In what pay item shall we include to the cost for such testing.

- The testing methods and the cost of all testing requirements/methods identified in the plans and specification are the contractor's responsibility. Payment for testing is considered incidental to the work performed for the specific pay items.

10. What is the MHW that we should assume/consider for the design of the temporary cofferdam?

- The values below are based on data records and do not guarantee the same will happen this season.

Upstream (South side): Water levels typically stay around 40.0-40.5' NAVD until early March, at which time they start dropping quickly.

Downstream (North side): Water levels are typically 1.5' below the upstream side, so around 38.5-39.0' NAVD until early March, at which time they start dropping quickly