

December 15, 2017

Robert Weber Coastal Program Manager Town of Palm Beach, Public Works Department 951 Old Okeechobee Road, Suite A Palm Beach, FL 33401

Re: Town of Palm Beach Channel Maintenance Dredging, Additional Project Administration and Construction Support Proposal

Dear Mr. Weber:

This letter is provided as a Work Proposal for additional administration and construction support services for the above-mentioned project.

This Work Order, when executed, shall be incorporated in and become an integral part of the Agreement for Professional Services between the Town of Palm Beach, Florida (Town), and Applied Technology & Management (ATM), to be executed, hereafter referred to as the Agreement.

Project Background

This proposal provides additional project administration and construction support for the Town of Palm Beach Channel Maintenance Dredging Project which will be constructed in 2018. Under previous work proposal Construction Phase Coastal Engineering Support for the Lake Worth Lagoon Waterway Access Maintenance Dredging (PO 171040), ATM was authorized to provide construction administration, observation and support services for this project. Since this previous authorization the project has been expanded to include additional excavation in the vicinity of Mar-a-Lago as well as a change in the disposal location to the Tarpon Cove project area. Both modifications will require additional project administration and construction support beyond the existing authorization. This work proposal provides additional scope and budget to address the additional project complexities associated with these project modifications.

Scope of Services

The following is a description of the Scope of Services to be provided.

Task 1 – Additional Construction and Administration Support

ATM will provide additional construction administration, observation and coordination support on an as needed basis to facilitate project execution. Efforts will include the following:



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- ATM will facilitate excavation in the vicinity of Mar-a-Lago through coordination with relevant Town and Federal interests.
- ATM will facilitate dredge spoil placement through project coordination with PBC-ERM relative to placement within the Tarpon Cove Project footprint.
- ATM will provide additional project administration and observation support for project elements beyond those envisioned in the existing authorization, including additional excavation areas and increased requirements for placement within the Tarpon Cove Project footprint.

<u>Task 1 Deliverables</u>: ATM will provide observation reports, memoranda, meeting minutes and relevant project correspondence as need associated with project construction.

Proposal Fees by Task

The proposed labor cost and associated expenses for the consulting services described in this Work Proposal are detailed in the table below. Labor costs and associated expenses for the services are tabulated below on a Not-to-Exceed basis, and are consistent with the Agreement. The compensation for the work set forth in this work order shall not exceed **\$29,380**.

Table 1 Summary of Costs

Task Description and Breakdown	ATM Total Labor ¹	Internal Direct Expenses ¹	Total Task Budget
Task 1 - Additional Construction and Administration Support	27,380	2,000	29,380
Total	27,380	2,000	29,380

Notes: ¹ Not to Exceed (NTE)

Should you have any questions regarding this proposal, please feel free to contact me at your convenience.

Sincerely,

Applied Technology & Management, Inc.

Michael G. Jenkins, Ph.D., P.E. Coastal Engineering Principal



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