

WORK ORDER No. 5

Oyster Bar Trail Improvements Parking and Driveway Construction Administration Coastal Engineering Services Project Number: IRC- _____

This Work Order Number __ is entered into as of this ___ day of _____, 2020, pursuant to that certain Continuing Architectural Services Agreement for Professional Services entered into as of the 17th day of April, 2018 (collectively referred to as the “Agreement”), by and between INDIAN RIVER COUNTY, a political subdivision of the State of Florida (“COUNTY”) and Coastal Waterways Design & Engineering LLC (“CONSULTANT”).

The COUNTY has selected the CONSULTANT to perform the professional services set forth on Exhibit A (Scope of Work), attached to this Work Order and made part hereof by this reference. The professional services will be performed by the CONSULTANT for the fee schedule set forth in Exhibit B (Fee Schedule), attached to this Work Order and made a part hereof by this reference. The CONSULTANT will perform the professional services within the timeframe more particularly set forth in Exhibit C (Time Schedule), attached to this Work Order and made a part hereof by this reference all in accordance with the terms and provisions set forth in the Agreement. Pursuant to paragraph 1.4 of the Agreement, nothing contained in any Work Order shall conflict with the terms of the Agreement and the terms of the Agreement shall be deemed to be incorporated in each individual Work Order as if fully set forth herein.

EXHIBIT A – SCOPE OF WORK

Oyster Bar Trail Improvements Parking and Driveway Construction Administration

Task 1 – Construction Administration Services:

COASTAL WATERWAYS shall attend the pre-bid meeting. COASTAL WATERWAYS shall assist the OWNER in answering technical questions of potential bidder’s and shall assist the OWNER in issuing technical clarification for one (1) addendum, if necessary.

COASTAL WATERWAYS shall conduct an on-site pre-construction meeting with the OWNER and the selected contractor. COASTAL WATERWAYS shall review shop drawings and up to two (2) change orders if necessary. COASTAL WATERWAYS shall make six (6) site visits during the construction period (estimated to be 6 to 8 weeks). In addition, COASTAL WATERWAYS shall make a final site observation and submit signed and sealed certifications, and provide as-built

review (as-built by others) as required, to the regulatory agencies to identify conformance of the project to the specifications, plans and permit conditions.

COASTAL WATERWAYS services include observation of:

- Florida Department of Transportation (FDOT) Driveway related construction.
- State permitted excavation and fill associated with existing wetland
- IRC Land Development permit required improvements
- Environmental protection methods

Deliverables: Construction Administration Services site observation reports.

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EXHIBIT B – FEE SCHEDULE

The COUNTY agrees to pay, and the Consultant agrees to accept for services rendered pursuant to this Agreement, fees inclusive of expenses in accordance with the following (see NOTE below):

A. Professional Services Fee

The basic compensation mutually agreed upon by the Consultant and the COUNTY is as follows:

Lump Sum Components

<u>Task</u>	<u>Labor Fee</u>
Construction Administration Services	\$ 5,700.00
Project Total	\$ 5,700.00

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EXHIBIT C – TIME SCHEDULE

Construction Administration Services schedule is dependent upon County contract bidding and negotiation timing

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IN WITNESS WHEREOF, the parties hereto have executed this Work Order as of the date first written above.

CONSULTANT:

**BOARD OF COUNTY COMMISSIONERS
OF INDIAN RIVER COUNTY**

**COASTAL WATERWAYS DESIGN
& ENGINEERING LLC**

By: _____
Stephen W. Boehning, P.E., CFM

By: _____
Susan Adams, Chairman

Title: President

BCC Approved Date: _____

Attest: Jeffrey R. Smith, Clerk of Court and Comptroller

By: _____
Deputy Clerk

Approved: _____
Jason Brown, County Administrator

Approved as to form and legal sufficiency: _____
Dylan T. Reingold, County Attorney

Indian River County - Oyster Bar Marsh - Parking-Driveway Constr Admin

Summary of Fees Based on Hourly Rates

5/7/2020

Task Description	Principal	Coast.	Senior	Sr. Permit	Draft/Dsgn	Clerical	Total	Direct Costs		Subtask	Task	
	Coast Eng	Engineer I	Technician	Specialist	CAD	Admin		Amount	Description			Total
Construction Administration												
Total Hours :	10	18	8	4	0	6	46					
Total Labor Fee and Direct Costss:	\$1,950	\$2,178	\$680	\$400	\$0	\$390	\$5,598	\$102	travel & phone	\$5,700		\$5,700