

**AMENDMENT 1 TO WORK ORDER AACE-1**

**MOORHEN MARSH LOW ENERGY AQUATIC PLANT SYSTEM (IRC-2107)**

This Amendment 1 to Work Order Number AACE-1 is entered into as of this \_\_\_\_\_ day of \_\_\_\_\_, 2022, pursuant to that certain Continuing Contract Agreement for Continuing Geotechnical Engineering Services dated December 4, 2018 and amended as of December 7, 2021 (collectively referred to as the "Agreement"), by and between INDIAN RIVER COUNTY, a political subdivision of the State of Florida ("COUNTY") and ANDERSEN ANDRE CONSULTING ENGINEERS, INC. ("Consultant").

The COUNTY has selected the Consultant to perform the professional services set forth in existing Work Order Number AACE-1 , Effective Date April 20, 2021.

The COUNTY and the Consultant desire to amend this Work Order as set forth on Exhibit A (Scope of Work) attached to this Amendment and made part hereof by this reference. The professional services will be performed by the Consultant for the fee schedule set forth in Exhibit A (Fee Schedule), and within the timeframe more particularly set forth in Exhibit A (Time Schedule), all in accordance with the terms and provisions set forth in the Agreement.

From and after the Effective Date of this Amendment, the above-referenced Work Order is amended as set forth in this Amendment. 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.

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

**CONSULTANT:**  
**ANDERSEN ANDRE CONSULTING**  
**ENGINEERS, INC.**

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

By: \_\_\_\_\_

By: \_\_\_\_\_

**Peter D. O'Bryan, Chairman**

Print Name: Peter G. Andersen, P.E.

Title: Principal

BCC Approved Date: \_\_\_\_\_

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

By: \_\_\_\_\_

**Deputy Clerk**

Approved: \_\_\_\_\_

**Jason E. Brown, County Administrator**

Approved as to form and legal sufficiency: \_\_\_\_\_

**William K. DeBraal, Deputy County Attorney**



Indian River County Board of County Commissioners  
Pubic Works Department  
1801 27<sup>th</sup> Street  
Vero Beach, FL 32960

Attn: Mr. Richard Reichenbach, P.E.

**REQUEST FOR AMENDMENT TO WORK ORDER NO. AAACE-1  
MOORHEN MARSH LEAPS PROJECT (IRC-2107)  
INDIAN RIVER COUNTY, FLORIDA**

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Andersen Andre Consulting Engineers, Inc. (CONSULTANT) is pleased to provide Indian River County (CLIENT) with this Request for Amendment to Work Order No. AAACE-1 in connection with the construction of the Moorhen Marsh LEAPS project.

The estimated cost of this Request for Amendment to Work Order No. AAACE-1 is \$47,472.00 as detailed below, and is requested relative to additional man-hours and concrete testing. Please contact our office if you have any questions or if you require additional information.

- Concrete Testing;
  - 30 sets of concrete cylinders during normal hours @ \$88.00/set ..... \$2,640.00
  - 30 sets of concrete cylinders during early/late hours @ \$88.00/set x 1.5 ..... \$3,960.00
- Senior Engineering Technician<sup>(1)</sup>;
  - 6 weeks @ 40 hrs/week during normal hours @ \$59.00/hour ..... \$14,160.00
  - 6 weeks @ 40 hrs/week during early/late hours @ \$59.00/hour x 1.5 ..... \$21,240.00
- Senior Project Engineer; 12 weeks @ 3 hrs/week @ \$120.00/hour ..... \$4,320.00
- Technical Secretary; 12 weeks @ 2 hrs/week @ \$48.00/hour ..... \$1,152.00

**TOTAL..... \$47,472.00**

[<sup>(1)</sup>Note: Our original budget included technician man-hours for 20 weeks, 40 hrs/week, Monday-Friday, 8AM to 5PM. We are presently on Week No. 31 and anticipate an additional 10-12 weeks will be necessary for project completion.]

Best Regards,  
**ANDERSEN ANDRE CONSULTING ENGINEERS, INC.**

Peter G. Andersen, P.E.  
Principal Engineer