

Board of County Commissioners

Administration - Building A 1801 27th Street Vero Beach, Florida 32960 Telephone: (772) 567-8000 FAX: 772-778-9391

Project: Property Sketches and Legal Descriptions for Construction Easement Packages within Sectors 3, 5 and 7

WORK ORDER NO. 9 (Hydrographic Surveying) FOR PROFESSIONAL SERVICES AGREEMENT ANNUAL SURVEYING and MAPPING/GIS SERVICES WITH

MORGAN AND EKLUND, INC

In accordance with Contract No. 1605 2018-2020

This Work Order No. 9 is in accordance with the existing AGREEMENT dated October 4, 2016 and as amended October 18, 2016, between Morgan and Eklund, Inc., (**SURVEYOR**) and Indian River County (**COUNTY**); This Work Order No. 9 amends the agreement as follows:

SECTION I - PROJECT LIMITS

This Work Order No. 9 is for the **SURVEYOR** to perform all related Mapping and Legal Description services in connection with the **Construction Easement Packages within Sectors 3, 5 and 7;** Florida Department of Environmental Protection Reference Monuments R-17-55, R-70-R-86 and R-97-R108.

SECTION II - SCOPE OF SERVICES

As agreed upon between **SURVEYOR** and **COUNTY**, the **SURVEYOR** shall provide Professional services to complete all tasks as outlined in this Work Order No. 9; specifically detailed in the attached proposal Exhibit A.

SECTION III – TIME FOR COMPLETION & DELIVERABLES/WORK PRODUCT

1. Completion and Deliverables:

- a. "Services" project completion shall begin within 30 days of receipt of Notice to Proceed, or 30 days after the Mean High Water line has been determined.
- b. Following completion of the "Services"; Time for Completion and Deliverables shall be within 30 calendar days.

- c. Prepare maps, documents and supporting files in a way that the COUNTY or other consultants can readily use it for the design and analysis of the area, as defined. It is acknowledged all final products become property of Indian River COUNTY and will be available for use by the public at large.
- d. The SURVEYOR'S work product shall meet or exceed the minimum standards as defined by Sections 11, III and IV or the COUNTY will not approve the SURVEYOR'S request for payment Survey set/sheets shall include a cover sheet with location sketch, survey certifications, related title and project number, survey notes, legend and abbreviations and plan view sheets.

SECTION IV – COMPENSATION

The COUNTY agrees to pay, and the SURVEYOR agrees to accept, for the above described services rendered as identified in Sections I, II, and III of this Work Order No. 9, for a total lump sum fee of \$68,022.50.

All and/or any additional services not described hereon shall be pre-approved by the **COUNTY**. Approved additional services shall be invoiced at the rates disclosed in the approved fee schedule with the **SURVEYOR** for the contract year(s) of October 4, 2018 through October 3, 2020.

All invoicing shall include Work Order No. 9 (WO 9), Contract Number (1605). Payments shall be in accordance with the original Professional Surveying and Mapping Services Agreement, Contract No: 1605 with the COUNTY and as stated in Section II, III and IV hereon.

IRC Work Order No.9 Morgan and Eklund, Inc Construction Easements for Sectors 3, 5 and 7 January 10, 2019 Page 3 of 3

The AGREEMENT is hereby amended as specifically set forth herein. All remaining sections of the AGREEMENT shall remain in full force and effect, and are incorporated herein.

IN WITNESS WHEREOF the parties hereto have executed these presents this _____ day of _____ 2019.

OWNER Morgan and Eklund, Inc. BOARD OF COUNTY COMMISSIONERS INDIAN RIVER COUNTY, FLORIDA (Signature) (Signate) Bob Solari, Chairman John R. Morgan, President (Printed name and title) Approved by BCC

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

Witnessed by:

(Seal) Deputy Clerk

Approved:

Jason E, Brown, COUNTY Administrator

Approved as to Form and Legal Sufficiency:

William K. DeBraal, Deputy COUNTY Attorney **EXHIBIT A**



Phone: 772-388-5364 Fax: 772-388-3165

January 9, 2019

Indian River County Attn: Ms. Kendra Cope, M.S. 1801 27th Street Vero Beach, FL 32960

RE: Sketches of Proposed Construction Easements for Sector 3 Property Owners (176±), Sector 7 Property Owners (91±) and Sector 5 Property Owners (71±)

Dear Kendra:

Morgan & Eklund, Inc. is pleased to provide you with the following proposal to furnish professional survey and mapping services for the above-referenced project.

Legal descriptions and sketches will be provided in AutoCAD format of the proposed construction easements for all parcels adjoining the Sector 3, Sector 7 and Sector 5 Erosion Control/Mean High Water Lines.

The costs associated with the sketches and legal descriptions are as follows:

Task 1: Sector 3

| Chief Surveyor .25 hours @ \$125.00/hr\$ | 31.25 |
|---|------------------------|
| Computer Technician | |
| 2 hours @ \$85.00/hr | 170.00 |
| \$ | 201.25/sketch |
| | |
| 176± sketches x \$201.25/each\$ | 35,420.00 Lump Sum Fee |

Task 2: Sector 7

| Chief Surveyor | |
|--|------------------------|
| .25 hours @ \$125.00/hr\$ | 31,25 |
| | |
| Computer Technician | |
| 2 hours @ \$85.00/hr\$ | 170.00 |
| | <u>170.00</u> |
| \$ | 201.25/sketch |
| | |
| 91± sketches x \$201.25/each\$ | 18,313.75 Lump Sum Fee |
| | |
| | |
| Task 3: Sector 5 | |
| TASK 5: Sector 5 | |
| 011.00 | |
| Chief Surveyor | |
| .25 hours @ \$125.00/hr\$ | 31.25 |
| 8 | |
| Computer Technician | |
| 2 hours @ \$85.00/hr\$ | 170.00 |
| 2 nouis (g #05.00 ni initiani initinitiani initianini initiani initiani initiani initiani initiani ini | 201.25/sketch |
| J. | ZUT.ZJ/SKEICH |

| 71± sketches x \$201,25/each\$ | 14,288.75 Lump Sum Fee |
|--------------------------------|------------------------|
| TOTAL TASKS 1-3\$ | 68,022.50 Lump Sum Fee |

As always, Morgan & Eklund, Inc. appreciates this opportunity to work with you and Indian River County on this project.

Sincerely John R. Morgan, II, PLS President

JRM:dmc

Billing: will be invoiced upon completion of each task