AMENDMENT NUMBER 1

CCNA2018 WORK ORDER NUMBER 7

437717 8TH STREET 24" FM RELOCATION

This Amendment 1 to Work Order Number 7 is entered into as of this day of, 20, pursuant to that certain Continuing Consulting Engineering Services Agreement for Professional Services entered into as of this 17 th 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 Masteller & Moler, Inc. ("Consultant").
1. The COUNTY has selected the Consultant to perform the professional services set forth in existing Work Order Number 7, Effective Date November 5 , 2019.
2. 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.

3. 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 Amendment 1 to Work Order 7 as of the date first written above.

CONSULTANT:			BOARD OF COUNTY COMMISSIONERS
MASTELLER & MOLER, INC			OF INDIAN RIVER COUNTY
Ву:		Ву:	
	Earl H. Masteller, PE, BCEE		Susan Adams, Chairman
Title:	President		
	ВС	C Appro	ved Date:
	Att	est: Jeffi	rey R. Smith, Clerk of Court and Comptroller
		Ву:	
			Deputy Clerk
	Δηι	proved:	
	- Al	proveu.	Jason E. Brown, County Administrator
	Approved as to form and legal suff	iciency:	
			Dylan T. Reingold, County Attorney

(772) 567-5300

AMENDMENT NUMBER 1

CCNA2018 WORK ORDER NUMBER 7

437717 8TH STREET 24" FM RELOCATION

EXHIBIT A

The Indian River County Utilities Department has decided to amend Work Order #7 which was approved by the Board of County Commissioners on November 5, 2019. The original project involved Engineering Services in connection with the relocation of an existing 24" force main at 8th Street and 74th Avenue. The Florida Department of Transportation, along with Indian River County, plans to construct a bridge replacement project for the 8th Street Bridge over the Lateral "C" Canal at 74th Avenue in Indian River County, Florida. Said project requires that Indian River County Utilities relocate the existing 24" force main along the south side of 8th Street.

The Force Main Relocation project originally contained provisions to prepare and submit permit applications for an Indian River Farms Water Control District Canal Crossing Permit and Indian River County Public Works Right-of-Way Permits for the proposed Road Crossings and Soil Borings. During the course of work to receive a letter of determination from the Florida Department of Environmental Protection FDEP for "No Permit Required" for wastewater collection/transmission permitting, it was determined that the Project will require both an FDEP Wastewater Collection/Transmission System General Permit, an FDEP Notice of Intent to Use and Environmental Resource General Permit, and a U. S. Army Corps of Engineers (USACE) Nationwide Permit for Subaqueous Crossings. Therefore, this Amendment provides for Engineering Services to prepare and submit permit applications for the three (3) above-referenced FDEP and USACE permits. The additional services covered by this Amendment #1 to the project will generally consist of the additional permitting requirements described above.

There is no change to the estimated construction cost of the project as described in Work Order 7.

A brief description of the scope of services and deliverables for Work Order #7, Amendment #1 is provided below:

Scope of Services

Task G – Additional Permitting Services

Masteller & Moler, Inc. will provide for permitting services in addition to those defined in Work Order 7 for the following permit applications:

- Preparation and submittal of an FDEP Notification/Application for Constructing a Domestic Wastewater Collection/Transmission System Permit Application;
- Preparation and submittal of an FDEP Notice of Intent to Use an Environmental Resource General Permit Application;
- Preparation and submittal of a USACE Nationwide Permit for Subaqueous Crossings.

(772) 567-5300

Permit Application fees associated with the above permits are not included in this Amendment #1. Our scope of services above and the lump sum fees listed below shall include our response to one (1) round of reasonable agency comments and concerns (RAI's). Responses to additional agency comments and concerns will be addressed on an as needed basis and billed based upon our job classifications and schedule of hourly rates as listed in the CCNA2018 Agreement, Exhibit 1 - Hourly Rates.

Fee Schedule: The COUNTY agrees to pay, and the CONSULTANT agrees to accept a lump sum amount for the above-described services as listed below:

Task G: Additional Permitting Services	\$ 5,320.00
Total Lump Sum	\$ 5.320.00

Time Schedule: Amendment No. 1 shall be completed as follows:

A. Task G: Additional Permitting Services

20 Additional Working Days

Deliverables – the **CONSULTANT** shall provide to **IRCUD**:

a. Permit Applications

I.	FDEP Wastewater Collection/Transmission System	1 set
II.	FDEP NOI to Use an ERGP	1 set
III.	ACOE Nationwide	1 set