

May 9, 2024

Mr. Matt Weldon Director Parks & Recreation Levy County 310 School St Bronson, Florida 32621

Re: Cedar Key Big Dock FEMA Repairs

Dear Mr. Weldon:

We are pleased to submit this proposal for engineering services for the above referenced project. The scope of services will consist of developing repairs to Cedar Key Big Dock to return it to its state prior to Hurricane Idalia. Repairs will be for in-kind restoration to current codes and standards, and FEMA requirements. The services will be performed in conformance with Levy County policies and in accordance with the following:

### 1. PROJECT OBJECTIVES

The Consultant will develop the repairs for the damage which occurred during Hurricane Idalia. Repair designs will be based on the Site Inspection Report developed by FEMA.

## 2. <u>SPECIFIC SERVICES</u>

The Consultant shall provide the engineering services necessary to develop repairs to return the Big Dock to its previous state prior to Hurricane Idalia. Repairs will be for in-kind restoration to current codes and standards, and FEMA requirements.

The metal stairs, walkway, and railing structure will be examined for damage and replaced if necessary. If replacement is not necessary, the existing structure will be reset to the original location.

The handicap ramp and broken aluminum railing will be replaced in kind and reset to original location.

The concrete railing will be rebuilt and have spalls and cracks repaired.

Plan quantities will be based on existing plans, inspection reports, and cursory field measurements with any necessary adjustments due to current as-built conditions to be reviewed during construction.

The Consultant will provide bid assistance and post design assistance during construction. Post Design assistance will consist of pre-construction meeting attendance, site visits upon County request, responding to requests for information, reviewing material requests and shop drawings, and general coordination with the County.

The Consultant will make two submittals, 60% and 100%. Associated cost estimates will be included at each submittal.

The Consultant will reach out to applicable permitting agencies to determine the level of permitting required. It is expected no permits will be necessary for this project.

The Consultant will perform coordination with all involved utilities.



## 3. COUNTY RESPONSIBILITIES

The County shall provide copies of any original pertinent or more recent information at the Consultant's request. In addition, the County shall provide access to the site for the Consultant as required.

# 4. <u>LIMITATIONS</u>

This scope does not include hydraulic analysis, survey, geotechnical efforts, or subsurface utility exploration (SUE).

Post Design assistance during construction does not include full time CEI supervision of the contractor. It is assumed the County will provide CEI.

### 5. BEGINNING AND LENGTH OF SERVICES

The above outlined services shall begin upon the receipt of the Notice to Proceed from the County. Final plans and specifications will be delivered in accordance with the County's production schedule.

## 6. <u>COMPENSATION</u>

Compensation for the above services shall be a Not To Exceed amount in accordance with the attached fee sheet.

Sincerely,

Patrick D. Mulhearn, P.E.

Project Manager

#### 5/9/2024

#### KISINGER CAMPO & ASSOCIATES CORP. LEVY COUNTY CEDAR KEY BIG DOCK FEMA REPAIRS

								SUMMARY F	EE SHE	EΤ										
ACTIVITY		Chief Engineer 2		Project Manager 2		Senior Engineer 2		Senior Engineer 1		Engineer 1		Engineering Intern		Senior Engineering Technician		Senior Environmental Specialist		mental Specialist		
	Man- Hours	Hourly Rate \$293.14	Man- Hours	Hourly Rate \$257.34	Man- Hours	Hourly Rate \$268.03	Man- Hours	Hourly Rate \$260.48	Man- Hours	Hourly Rate \$157.70	Man- Hours	Hourly Rate \$124.07	Man- Hours	Hourly Rate \$117.98	Man- Hours	Hourly Rate \$165.15	Man- Hours	Hourly Rate \$102.07	Total Activity Fee	Manhrs By Activity
Site Review (2 people)			8	\$2,058.72							8	\$992.56							\$3,051.28	16.0
FEMA Preliminary Engineering Report	2	\$586.28	4	\$1,029.36					8	\$1,261.60	10	\$1,240.70			2	\$330.30	8	\$816.56	\$5,264.80	26.0
Key Sheet									4	\$630.80			2	\$235.96					\$866.76	6.0
Signature Sheet					2	\$536.06							2	\$235.96					\$772.02	4.0
General Notes							2	\$520.96					4	\$471.92					\$992.88	6.0
Plan View/Repair Locations Sheet			2	\$514.68					4	\$630.80			10	\$1,179.80					\$2,325.28	16.0
Metal Stairs Research & Details	2	\$586.28	4	\$1,029.36					4	\$630.80			6	\$707.88					\$2,954.32	16.0
Aluminum Railing Details							2	\$520.96					8	\$943.84					\$1,464.80	10.0
Handicap Ramp Details							2	\$520.96					6	\$707.88					\$1,228.84	8.0
Concrete Railing Details			2	\$514.68							2	\$248.14	2	\$235.96					\$998.78	6.0
Concrete Repair Details							2	\$520.96					4	\$471.92					\$992.88	6.0
Permit			4	\$1,029.36											12	\$1,981.80	16	\$1,633.12	\$4,644.28	32.0
Utility Coordination			4	\$1,029.36					4	\$630.80	4	\$496.28							\$2,156.44	12.0
FEMA Coordination			16	\$4,117.44															\$4,117.44	16.0
Quantities			2	\$514.68	2	\$536.06					4	\$496.28							\$1,547.02	8.0
Cost Estimate			2	\$514.68							6	\$744.42							\$1,259.10	8.0
Specifications	2	\$586.28	4	\$1,029.36	2	\$536.06	16	\$4,167.68											\$6,319.38	24.0
Post Design & Construction Assistance			24	\$6,176.16					4	\$630.80	12	\$1,488.84							\$8,295.80	40.0
- 3 site reviews, bid evaluation, bid questions, submittal reviews																				
SUBTOTAL	6	\$1,758.84	76	\$19,557.84	6	\$1,608.18	24	\$6,251.52	28	\$4,415.60	46	\$5,707.22	44	\$5,191.12	14	\$2,312.10	24	\$2,449.68	\$49,252.10	260.0
Quality Control	8	\$2,345.12																	\$2,345.12	8.0
Project Management			8	\$2,058.72															\$2,058.72	8.0
TOTALS	14	\$4,103.96	84	\$21,616.56	6	\$ 1,608.18	24	\$ 6,251.52	28	\$ 4,415.60	46	\$ 5,707.22	44	\$ 5,191.12	14	\$ 2,312.10	24	\$ 2,449.68	\$53,655.94	276.0

TOTAL CONTRACT FEE COMPUTATIONS

	KCA Activities Fees	=	\$53,655.94
	(a) Overhead Activities: Admin., General, & Fringe Combined @	0.00% =	<u>s</u> -
FP No.	SUBTOTAL (Salary & Overhead)	=	\$53,655.94
	(b) Lump Sum for Operating Margin @	0.0%	\$ -
Contract No.	SUBTOTAL (Salary Related Costs)	=	\$53,655.94
F.A.P. No.: N/A	(c) Direct (Out of Pocket) Expenses (LS)	0.00% =	\$ -
·	(d) Facilities Capital Cost of Money (FCCM) @	0.000% =	\$ -
Project Name: Cedar Key Big Dock FEMA Repairs			Multiplier:
	SUBTOTAL (Cost Elements applied to Basic Activities)	=	<b>\$53,655.94</b> 1.000
	SUBCONSULTANTS:		
	(e) Subconsultant Services:	=	\$
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	TOTAL AMOUNT	=	\$53,655.94