ENGINEERING SERVICES WORK ORDER __

	entered into as of this day of,, ntract Agreement, dated May 2, 2023 (referred to as the IVER COUNTY, a political subdivision of the State of Florida ("Consultant").
Exhibit A (Scope of Work), attached to the professional services will be performed by maximum amount not-to-exceed profess and at a rate not to exceed the prices set part hereof by this reference. The Contimeframe more particularly set forth in made a part hereof by this reference all Agreement. Pursuant to paragraph 1.4 or	onsultant to perform the professional services set forth on his Work Order and made part hereof by this reference. The by the Consultant for the mutually agreed upon lump sum or sional fee. Any additional costs must be approved in writing, a forth in Exhibit B (Rate Schedule) of the Agreement, made a consultant will perform the professional services within the Exhibit A (Time Schedule), attached to this Work Order and in accordance with the terms and provisions set forth in the lof the Agreement, nothing contained in any Work Order shall not and the terms of the Agreement shall be deemed to be ler as if fully set forth herein.
IN WITNESS WHEREOF, the partie written above.	es hereto have executed this Work Order as of the date first
CONSULTANT: KIMLEY-HORN & ASSOCIATES, INC.	BOARD OF COUNTY COMMISSIONERS OF INDIAN RIVER COUNTY
By: Print Name: Title:	Susan Adams, Chairman BCC Approval Date:
	Approved as to form and legal sufficiency:
	William K. DeBraal , County Attorney

EXHIBIT #A

43rd Avenue Pedestrian & Bicycle Improvements Project Post Design Services Project ID IRC-1818

PROJECT UNDERSTANDING

The County desires to improve 43rd Avenue between 12th Street and 18th Street to provide bicycle lanes, pedestrian facilities and roadway resurfacing for the approximately 0.69-mile corridor. To support the construction of these improvements that County has requested the Consultant to provide Construction Phase Services.

SCOPE OF SERVICES

Task 1 - Construction Phase Services

The Consultant will provide professional construction phase assistance as specifically stated below:

- 1. *Pre-Bid Meeting*. The Consultant will attend the pre-bid meeting to assist the COUNTY in describing the scope of work contained with the construction documents. The Consultant shall provide oral and/or written clarifications to questions presented relative to the scope of work identified within the construction documents.
- Clarifications and Interpretations. The Consultant will respond to reasonable and appropriate
 Contractor requests for information and issue necessary clarifications and interpretations of
 the Contract Documents to the COUNTY as appropriate to the orderly completion of
 Contractor's work. Any orders authorizing variations from the Contract Documents will be
 made by the COUNTY.
- 3. *Change Orders*. The Consultant may recommend Change Orders to the COUNTY and will review and make recommendations related to Change Orders submitted or proposed by the Contractor, and provide revised plans as requested.
- 4. Shop Drawings and Samples. The Consultant will review and approve or take other appropriate action in respect to Shop Drawings and Samples and other data which Contractor is required to submit, but only for conformance with the information given in the Contract Documents. Such review and approvals or other action will not extend to means, methods, techniques, equipment choice and usage, sequences, schedules, or procedures of construction or to related safety precautions and programs. Shop drawings, samples or certifications are anticipated to be submitted related to the following:
 - Roadway elements
 - Drainage elements
 - Signing & Marking elements
 - Communication elements

- Signal elements
- Utility elements

- 5. Applications for Payment. All applications for payment will be reviewed prior to approval by the COUNTY.
- 6. Final Notice of Acceptability of the Work. The County will be responsible for project acceptance, as-built drawing review and permit certifications.
- 7. Limitation of Responsibilities. The Consultant shall not be responsible for the acts or omissions of any Contractor, or of any of their subcontractors, suppliers, or of any other individual or entity performing or furnishing the Work. The Consultant shall not have the authority or responsibility to stop the work of any Contractor.
- 8. Record Drawing Review and Permit Certification. The Consultant will review the Record Drawings as submitted by the Contractor. Based upon receiving acceptable Record Drawings from the Contractor, the Consultant will prepare and submit certifications to the following jurisdictional agencies:
 - Indian River Farms Water Control District
- 9. Final Notice of Acceptability of the Work. The Consultant will, promptly after notice from Contractor that it considers the entire Work ready for its intended use, in company with the COUNTY and Contractor, conduct a site visit to determine if the Work is substantially complete. Work will be considered substantially complete following satisfactory completion of all items with the exception of those identified on a final punch list. The Consultant will conduct a final site visit to determine if the completed Work of Contractor is generally in accordance with the Contract Documents and the final punch list so that the PROFESSIONAL may recommend, in writing, final payment to Contractor. Accompanying the recommendation for final payment, the Consultant shall also provide a notice that the Work is generally in accordance with the Contract Documents to the best of the Consultant's knowledge, information, and belief based on the extent of its services and based upon information provided to Consultant upon which it is entitled to rely.

SCHEDULE

Upon authorization to proceed by the COUNTY, it is anticipated that post design services would be provided during project construction. It is estimated that construction will take eighteen (18) months to substantial completion from Notice to Proceed (NTP) to the selected contractor

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:

A. Professional Services Fee

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

Not to exceed components

<u>Task</u>	<u>Labor Fee</u>
Task 1a Construction Phase Services – Roadway Elements	\$ 40,000
Task 1b Construction Phase Services – Utility Elements	\$ 20,000
Project Total	<u>\$ 60,000</u>

Project Name

Task Summary

43rd Avenue Pedestrian and Bicycle Improvements Project - Post Design Services Manhours for project

Task	Principle \$300	Senior Professional \$270	Registered Professional \$210	Professional 1 \$130	Designer \$165	Support Staff \$75	Remarks
Post Design Services - Roadway	13	42	60	82	0	20	
Post Design Services - Utilities	10			32	0	14	
Total Hours = Labor Fee =	23 \$6,900	67 \$18,090	84 \$17,640	114 \$14,820	0 \$0	34 \$2,550	
Sub-Total Fee = Project Total Fee =	\$60,000 \$60,000						

Activity: Post Design Services - Roadway Improvements

Task	Principal	Senior Professional	Registered Professional	Professional II	Professional I	Support Staff	Remarks
Contract File		1				2	
Construction Hand-Off Meeting		4					
Pre-Con Meeting & Responses	1	2		2		4	
Request for Information	5	5	40	40		4	
Shop Drawing Review							
Roadway, Drainage, Signal, Signing & Marking, Communication Elements	5	20		20		4	
Project Coordination	2	4	20	20		4	- 8 hrs/month for 18 months
Project Certifications							
IRFWCD		2				2	
Project Management		4					
Subtotal	13	42	60	82	0	20	

Activity: Post Design Services - Utility Improvements

Task	Principal	Senior Professional	Registered Professional	Professional II	Professional I	Support Staff	Remarks
Contract File		1					
Construction Hand-Off Meeting		4					
Pre-Con Meeting & Responses	2	2				2	
Request for Information	4	4	18	18		6	
Shop Drawing Review							
Utility Elements	2	8		8		2	
Project Coordination	2	2	6	6		4	- 8 hrs/month for 6 months
Project Certifications							
Project Management		4					
Subtotal	10	25	24	32	0	14	