ENGINEERING SERVICES WORK ORDER <u>06</u>

between INDIAN RIVER COUNTY, a political sub	greement, dated May 2, 2023, ("Agreement"), by and
Exhibit A (Scope of Work), attached to this Wo professional services will be performed by the maximum amount not-to-exceed professional f and at a rate not to exceed the prices set forth 2023015, made a part hereof by this reference within the timeframe more particularly set fort Order and made a part hereof by this reference forth in the Agreement. Pursuant to paragraph	ant to perform the professional services set forth on rk Order and made part hereof by this reference. The Consultant for the mutually agreed upon lump sum or fee. Any additional costs must be approved in writing, in Exhibit B of the Agreement (Rate Schedule) for RFQ. The Consultant will perform the professional services the in Exhibit A (Time Schedule), attached to this Work the all in accordance with the terms and provisions set 1.4 of the Agreement, nothing contained in any Work ment and the terms of the Agreement shall be deemed the ras if fully set forth herein.
IN WITNESS WHEREOF, the parties here written above.	to have executed this Work Order as of the date first
CONSULTANT:	BOARD OF COUNTY COMMISSONERS OF INDIAN RIVER COUNTY:
By: Name:Chris Rader	Ву:
Title: Senior Division Manager	Susan Adams, Chairman
	BCC Approval Date:
	By:
	Approved as to Form and Legal Sufficiency:
	Dve
	By: Christopher A. Hicks, Asst County Attorney
	Ryan L. Butler, Clerk of Court and Comptroller
	Attest:
	Deputy Clerk

(SEAL)

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EXHIBIT A INDIAN RIVER COUNTY DEPARTMENT OF UTILITY SERVICES

WORK ORDER NO. 6 STAFF AUGMENTATION/SUPPORT SERVICES Scope of Services

Background

This Work Order is to provide support services to the Indian River County Department of Utility Services (IRCDUS) on various ongoing utility projects, including treatment facilities, sewer lines, water lines, and stormwater infrastructure. Services will be provided for miscellaneous field and office activities such as emergency repairs, replacements of pipe and equipment, general project management, asset management, GIS, and engineering. Services will be provided based on time and materials (T&M), in accordance with the Continuing Contract Agreement for Consulting Engineering Services of May 2023 (Continuing Contract), and as shown in Exhibit B.

Scope of Services

The Scope of Services for this Work Order is to provide staff support to Indian River County Department of Utility Services and, therefore, has no fixed scope, defined tasks, or firm deliverables. Staff augmentation and as-needed services will be provided until the not-to-exceed (NTE) limits of compensation are reached; whereupon this scope of services will be deemed complete or will be amended. Additional funds can be added to the Work Order at any time under the same terms if agreeable to both parties.

TASK 01 STAFF AUGMENTATION & SUPPORT

Staff augmentation and support services will be provided to IRCDUS on an as-needed basis. All services will be performed under one task. Examples of services that may be performed under the Work Order include:

- AtkinsRéalis project administration including workload management, quality control, invoicing and general coordination with IRCDUS Staff.
- General Work Plans defining both planned and emergency repair of water and wastewater infrastructure for use in contracting with a design firm for Engineer of Record (EOR) services.



- Project management and project controls to assist in oversight of design activities, project schedules, preliminary review of invoices, and review of design deliverables.
- Construction services including construction site inspections, review of draft contractor pay requests, submittal reviews, and project close-out.
- Collaboration with IRCDUS to prepare and/or update asset management databases.

TASK 02 EXPENSES

All expenses incurred as a result of performing staff augmentation and support will be billed to IRCDUS. This includes but is not limited to print services and travel.

Assumptions

The following assumptions have been made in the development of this scope of work.

- AtkinsRéalis will assign a project manager (PM) acceptable to the IRCDUS and who will act as the main point of contact.
- AtkinsRéalis will have the flexibility to assign appropriate staff for the activities that the IRCDUS requests.
- AtkinsRéalis will review drafts of invoices and pay requests. Final acceptance of submitted invoices and Contractor pay requests will be the responsibility of the IRCDUS.
- AtkinsRéalis may be able to assign multiple staff during any particular week and/or other time period if the needs of IRCDUS mandate that assignment.
- The AtkinsRéalis PM will communicate with IRCDUS on a weekly basis as to the anticipated number/type and total hours of staffing. IRCDUS has the right to limit hours and/or staffing at any time and will only be invoiced for hours incurred prior to the communication to reduce overall staffing.
- AtkinsRéalis' traditional internal QA/QC procedures will not be provided unless requested by IRCDUS or deemed necessary by the AtkinsRéalis PM.
- Expenses will be billed directly and will include appropriate documentation.
- Upon meeting the not-to-exceed fee associated with this Work Order, staff augmentation will end regardless of the status of individual tasks or the overall Work Order. AtkinsRéalis is not responsible for any delays or impact to work caused by exhaustion of the NTE limit.
- Should a subconsultant be required/utilized, the costs associated with those services will
 be provided to IRCDUS for approval prior to engagement and billed in accordance with
 the existing contract terms. The costs associated with the subconsultant services will be
 deducted from the overall available funding.
- AtkinsRéalis Staff will not be requested to, nor provide services for, projects that will become Requests for Proposals (RFP) for core engineering services provided by



AtkinsRéalis as defined in the Continuing Services Agreement. IRCDUS Staff, to every extent possible, will secure such RFPs from access by AtkinsRéalis Staff.

Schedule

Supplemental Staff will be provided on an as-needed basis upon receipt of the formal issuance of the signed Work Order and a Notice to Proceed (NTP) by the IRCDUS.

Compensation

AtkinsRéalis' labor services will be billed on a Time and Materials (T&M) basis using the Billing Rates (Exhibit B) associated with the Continuing Services Agreement. Staff augmentation and as-needed services will be provided until the not-to-exceed (NTE) limits of compensation are reached; whereupon this scope of services will be deemed complete or can be amended by mutual agreement. All work will cease until additional authorization is received at which time services can restart.

All services provided shall be invoiced monthly and the invoices shall include the staff employee, wage rate title, billable rate, hours charged, expenses, and will include a general description of the services provided. AtkinsRéalis will provide the County with a weekly projection of time that will be incurred and will make a good faith effort to deliver services within the hours specified and the schedule communicated to the County. IRCDUS will be invoiced for all hours and expenses incurred. It is understood that some variation may occur, in which case invoices may not align with the weekly projections.

The anticipated break down of labor and expenses is presented below. This breakdown is an estimate only and is subject to change based on workload. Therefore, budgets between the tasks and expenses may be interchangeable upon approval by the IRCDUS.

Task Description	Price
Task 01 Staff Augmentation & Support	\$70,000.00
Task 02 Expenses	\$ 5,000.00
Total	\$75,000.00

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Exhibit B

Cost Detail



Indian River County Continuing Engineering Services RFQ 2023015

AtkinsRéalis Billing Rates Services under this Work Order are to be performed on a T&M basis at the following rates. The NTE limit for labor and expenses is **\$150,000.00**.

AtkinsRéalis Billing Rates Schedule

Labor Category *	Proposed Billing Rate
Principal Technical Professional	\$290.00
Sr. Project Manager	\$260.00
Sr Engineer IV	\$260.00
Chief Scientist	\$249.00
Sr. Landscape Architect IV	\$238.00
Project Manager	\$226.00
Sr. Engineer III	\$208.00
Chief Designer	\$196.00
Construction Estimation/Scheduling	\$184.00
Sr. Scientist II	\$184.00
Sr Engineer II	\$178.00
Sr. GIS Analyst III	\$172.00
Sr. Landscape Architect III	\$172.00
Sr Designer II	\$166.00
Sr Engineer 1	\$154.00
Sr Designer 1	\$154.00
Engineer III	\$154.00
Sr. Scientist 1	\$148.00
GIS Analyst	\$143.00
Engineer II	\$131.00
Engineer 1	\$125.00
CAD Technician II	\$113.00
Scientist II	\$113.00
Scientist 1	\$101.00
Engineer Intern	\$95.00
Administrative Assistant	\$95.00
Landscape Architect 1	\$83.00

^{*} Representative titles only - not intended to capture all titles necessary for assignments.