

**MASTER SERVICES AGREEMENT FOR CONTINUING ENGINEERING
SERVICES FOR WATER, WASTEWATER, AND RECLAIMED
WATER FACILITIES AND SYSTEMS
PS-5946-24/RTB)**

THIS AGREEMENT is dated as of the ____ day of _____ 20____, by and between _____, duly authorized to conduct business in the State of Florida, whose address is _____, in this Agreement referred to as “CONSULTANT”, and **SEMINOLE COUNTY**, a charter county and political subdivision of the State of Florida, whose address is Seminole County Services Building, 1101 E. 1st Street, Sanford, Florida 32771, in this Agreement referred to as “COUNTY”.

WITNESSETH:

WHEREAS, COUNTY desires to retain the services of a competent and qualified consultant to provide Continuing Engineering Services for Drinking Water and Reclaimed Water Distribution and Wastewater Collection Transmission Systems services to Seminole County; and

WHEREAS, COUNTY has requested and received expressions of interest for the retention of services of consultants; and

WHEREAS, CONSULTANT is competent, qualified, and desires to provide those services according to the terms and conditions stated in this Agreement,

NOW, THEREFORE, in consideration of the mutual understandings and covenants set forth in this Agreement, COUNTY and CONSULTANT agree as follows:

Section 1. Services.

(a) COUNTY hereby retains CONSULTANT to provide professional services and perform those tasks as further described in the Scope of Services attached as Exhibit A and made

a part of this Agreement. Required services will be specifically enumerated, described, and depicted in the Work Orders authorizing performance of the specific project, task, or study. CONSULTANT is also bound by all requirements as contained in the solicitation package, all addenda to this package, and CONSULTANT's submission in response to this solicitation (collectively, the "contract documents"). This Agreement standing alone does not authorize the performance of any work or require COUNTY to place any orders for work.

(b) CONSULTANT may utilize labor categories that are not included in the fee proposal for each Work Order, but that have been approved in the Master Agreement. If a substitution is necessary, the work must be completed within the approved Time Basis (Not-To-Exceed) Work Order amount, and in no event may the Work Order amount be modified as a result of any changes in labor categories. CONSULTANT shall submit a written request to the COUNTY's Project Manager for approval of any substitution prior to the utilization of any labor category for service. The approval of COUNTY's Project Manager of any substitution must take place prior to submission of the invoice. Any approved labor category substitution must be based on the prevailing labor categories and their associated hourly rates established in the Master Agreement that are in effect on the date of COUNTY's approval for any substitution.

Section 2. Term. This Agreement takes effect on the date of its execution by COUNTY and continues for a period of three (3) years and, at the sole option of COUNTY, may be renewed for two (2) successive periods not to exceed one (1) year each. Expiration of the term of this Agreement will have no effect upon Work Orders issued pursuant to this Agreement and prior to the expiration date. Obligations of both parties under such Work Orders will remain in effect until completion of the work authorized by the respective Work Order.

Section 3. Authorization for Services. Authorization for performance of professional services by CONSULTANT under this Agreement must be in the form of written Work Orders issued and executed by COUNTY and signed by CONSULTANT. A sample Work Order is attached as Exhibit B. Each Work Order must describe the services required, state the dates for commencement and completion of work, and establish the amount and method of payment. The Work Orders will be issued under and will incorporate the terms of this Agreement. COUNTY makes no covenant or promise as to the number of available projects or that CONSULTANT will perform any project for COUNTY during the term of this Agreement. COUNTY reserves the right to contract with other parties for the services contemplated by this Agreement when it is determined by COUNTY to be in the best interest of COUNTY to do so.

Section 4. Time for Completion. The services to be rendered by CONSULTANT must be commenced as specified in such Work Orders as may be issued under this Agreement and must be completed within the time specified in the respective Work Order.

Section 5. Compensation. COUNTY shall compensate CONSULTANT for the professional services provided for under this Agreement on either a “Fixed Fee” basis or on a “Time Basis Method”. CONSULTANT will be compensated at the rates as outlined in Exhibit C, Contract Pricing. CONSULTANT will also be required to execute the Truth in Negotiations Certificate, attached to this Agreement as Exhibit D.

Section 6. Reimbursable Expenses.

(a) If a Work Order is issued on a Fixed Fee or Time Basis Method, then reimbursable expenses are in addition to the hourly rates. Reimbursable expenses are subject to the applicable “Fixed Fee” or “Not-to-Exceed” amount set forth in the Work Order. Reimbursable expenses may

include actual expenditures made by CONSULTANT, its employees, or its professional associates in the interest of the Project for the expenses listed in the following paragraphs:

(1) COUNTY shall reimburse CONSULTANT for the following costs: travel expenses in connection with the Project based on Sections 112.061(7) and (8), Florida Statutes, or its successor and subject to the limitation listed below; long distance calls and telegrams; and fees paid for securing approval of authorities having jurisdiction over the Project. COUNTY is not obligated to reimburse CONSULTANT for the costs of meals, travel, vehicle mileage, tolls, and parking for the local employees of CONSULTANT, that is, employees located within fifty (50) miles of the job site.

A. Reimbursement for mileage must be at the rate allowable by the federal Internal Revenue Service. Reimbursement for local mileage, defined as within a fifty (50) mile radius of the job site, is not allowed.

B. Car rental reimbursement is limited to compact cars for up to two (2) occupants and intermediate cars for more than two (2) occupants.

C. Reimbursement for lodging must be at \$100.00 or the actual expenses for lodging at a “non-resort”-type hotel located in Seminole County, Florida.

D. Meals must not exceed:

1. Breakfast:
\$6.00 without receipts
\$10.00 with receipts;
2. Lunch:
\$11.00 without receipts
\$13.00 with receipts;
3. Dinner:
\$19.00 without receipts
\$27.00 with receipts.

E. Reimbursement for airfare must be based on coach rates.

(2) Reimbursement for the expense of reproduction, postage, and handling of drawings and specifications are authorized at actual cost only.

(3) If authorized in writing in advance by COUNTY, COUNTY shall reimburse the cost of other expenditures made by CONSULTANT in the interest of the Project.

(b) Any reimbursable expenses under this Agreement must be supported by a source document such as a receipt or invoice with the employee's name, project name, and brief explanation of the expense. All reimbursable expenses must be itemized on the invoices.

(c) All reimbursable expenses must be allowable, allocable to the contract, and reasonable, all as solely determined by COUNTY.

Section 7. Payment and Billing.

(a) If the Scope of Services required to be performed by a Work Order is clearly defined, the Work Order will be issued on a Fixed Fee Basis. CONSULTANT shall perform all work required by the Work Order, but in no event may CONSULTANT be paid more than the negotiated Fixed Fee amount stated in the Work Order.

(b) If the Scope of Services is not clearly defined, the Work Order may be issued on a Time Basis Method and contain a Not-to-Exceed amount. If a Not-to-Exceed amount is provided, CONSULTANT shall perform all work required by the Work Order, but in no event may CONSULTANT be paid more than the Not-to-Exceed amount specified in the applicable Work Order.

(c) For Work Orders issued on a Fixed Fee Basis, CONSULTANT may invoice the amount due based on the percentage of total Work Order services actually performed and

completed, but in no event may an invoice amount exceed a percentage of the Fixed Fee amount equal to the percentage of the total services actually completed.

(d) For Work Orders issued on a Time Basis Method with a Not-to-Exceed amount, CONSULTANT may invoice the amount due for actual work hours performed, but in no event may an invoice amount exceed a percentage of the Not-to-Exceed amount.

(e) Submittal instructions for invoices are as follows:

(1) The original invoice must be emailed to:

AP@SeminoleClerk.org

(2) The original invoice may also be mailed or delivered to:

Director of County Comptroller's Office
Seminole County Board of County Commissioners
P.O. Box 8080
Sanford, FL 32772-8080

(3) A copy of the invoice must be sent to:

Seminole County Utilities Department
500 W. Lake Mary Blvd.
Sanford, FL 32773

(f) Upon review and approval of CONSULTANT's invoice, COUNTY shall pay CONSULTANT the approved amount in accordance with the terms as set forth in Chapter 218, Part VII, Florida Statutes.

Section 8. General Terms of Payment and Billing.

(a) Upon satisfactory completion of work required under this Agreement and upon acceptance of the work by COUNTY, CONSULTANT may invoice COUNTY for the full amount of compensation provided for under the terms of this Agreement and less any amount already paid by COUNTY.

(b) COUNTY may perform or have performed an audit of the records of CONSULTANT at any time during the term of this Agreement and after final payment to support final payment under this Agreement. Audits may be performed at a time mutually agreeable to CONSULTANT and COUNTY. Total compensation to CONSULTANT may be determined subsequent to an audit as provided for in this Section and the total compensation so determined will be used to calculate final payment to CONSULTANT. Performance of this audit will not delay final payment as provided by subsection (a) of this Section.

(c) In addition to the above, if federal funds are used for any work under the Agreement, the Department of Housing and Urban Development, the Comptroller General of the United States, or any of their duly authorized representatives must have access to any books, documents, papers, and records of CONSULTANT that are directly pertinent to work performed under this Agreement for purposes of making audit, examination, excerpts, and transcriptions.

(d) CONSULTANT shall maintain all books, documents, papers, accounting records, and other evidence pertaining to work performed under this Agreement in such a manner as will readily conform to the terms of this Agreement. CONSULTANT shall make such materials available at CONSULTANT's office at all reasonable times during the term of this Agreement and for five (5) years from the date of final payment under this Agreement for audit or inspection as provided for in subsections (b) and (c) of this Section.

(e) In the event any audit or inspection conducted after final payment, but within the period provided in paragraph (d) of this Section, reveals any overpayment by COUNTY under the terms of the Agreement, CONSULTANT shall refund such overpayment to COUNTY within thirty (30) days of notice by COUNTY.

Section 9. Responsibilities of CONSULTANT.

(a) CONSULTANT is responsible for the professional quality, technical accuracy, competence, methodology, accuracy, and the coordination of all of the following, which are listed for illustration purposes and not as a limitation: documents, analysis, reports, data, plans, plats, maps, surveys, specifications, and any and all other services of whatever type or nature provided by CONSULTANT under this Agreement. CONSULTANT shall correct or revise, without additional compensation, any errors or deficiencies in CONSULTANT's plans, analysis, data, reports, designs, drawings, specifications and any and all other services of whatever type or nature.

(b) COUNTY's review of, approval and acceptance of, or payment for the materials or services required under this Agreement does not operate as a waiver of any rights under this Agreement, or of any cause of action arising out of the performance of this Agreement. CONSULTANT is and will remain liable to COUNTY, in accordance with applicable law, for all damages to COUNTY caused by CONSULTANT's performance of any services or provision of any materials under this Agreement.

Section 10. Ownership of Documents. All deliverable analysis, reference data, survey data, plans, reports, and any other form of written instrument or document that may result from CONSULTANT's services or have been created during the course of CONSULTANT's performance under this Agreement will become the property of COUNTY after final payment is made to CONSULTANT.

Section 11. Termination.

(a) By written notice to CONSULTANT, COUNTY may terminate this Agreement or any Work Order issued under this Agreement, in whole or in part, at any time, either for

COUNTY's convenience or because of the failure of CONSULTANT to fulfill its obligations under this Agreement. Upon receipt of such notice:

(1) CONSULTANT shall immediately discontinue all services affected unless the notice directs otherwise; and

(2) CONSULTANT shall deliver to COUNTY all data, drawings, specifications, reports, estimates, summaries, and any and all such other information and materials of whatever type or nature as may have been accumulated by CONSULTANT in performing this Agreement, whether completed or in process.

(b) If the termination is for the convenience of COUNTY, CONSULTANT will be paid compensation for services performed to the date of termination. If this Agreement calls for the payment based on a Fixed Fee amount, CONSULTANT will be paid no more than a percentage of the Fixed Fee amount equivalent to the percentage of the completion of work contemplated by this Agreement, as determined solely and conclusively by COUNTY.

(c) If the termination is due to the failure of CONSULTANT to fulfill its obligations under this Agreement, COUNTY may take over the work and carry it to completion by other agreements or otherwise. In such case, CONSULTANT will be liable to COUNTY for all reasonable additional costs associated with CONSULTANT's failure to fulfill its obligations under this Agreement.

(d) CONSULTANT will not be liable for such additional costs if the failure to perform this Agreement arises out of causes beyond the control and without the fault or negligence of CONSULTANT. CONSULTANT will be responsible and liable for the actions of its subcontractors, agents, employees, persons, and entities of a similar type or nature. Matters beyond the fault or negligence of CONSULTANT include, but are not limited to, acts of God or of the public enemy,

acts of COUNTY in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, freight embargoes, and unusually severe weather, but, in every case, the failure to perform must be beyond the control and without the fault or negligence of CONSULTANT.

(e) If after notice of termination for CONSULTANT's failure to fulfill its obligations under this Agreement, it is determined that CONSULTANT did not so fail, the termination will be conclusively deemed to have been effected for the convenience of COUNTY. In such event, adjustment in the Agreement price will be made as provided in subsection (b) of this Section.

(f) The rights and remedies of COUNTY provided for in this Section are in addition and supplemental to any and all other rights and remedies provided by law or under this Agreement.

Section 12. Conflict with Contract Documents. Wherever the terms of this Agreement conflict with any Work Order issued pursuant to it or any other contract documents, including proposals submitted by CONSULTANT, this Agreement will prevail.

Section 13. Equal Opportunity Employment. CONSULTANT shall not discriminate against any employee or applicant for employment for work under this Agreement because of race, color, religion, sex, age, national origin, or disability. CONSULTANT shall take steps to ensure that applicants are employed and employees are treated during employment without regard to race, color, religion, sex, age, national origin, or disability. This provision includes, but is not limited to the following: employment, upgrading, demotion or transfer; recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship.

Section 14. No Contingent Fees. CONSULTANT warrants that it has not employed or retained any company or persons, other than a bona fide employee working solely for

CONSULTANT, to solicit or secure this Agreement and that CONSULTANT has not paid or agreed to pay any persons, company, corporation, individual, or firm, other than a bona fide employee working solely for CONSULTANT, any fee, commission, percentage, gift, or other consideration contingent upon or resulting from the award or making of this Agreement. For the breach or violation of this provision, COUNTY has the right to terminate this Agreement, at its sole discretion and without liability, and to deduct from the Agreement price or otherwise recover the full amount of such fee, commission, percentage, gift, or consideration.

Section 15. Conflict of Interest.

(a) CONSULTANT shall not engage in any action that would create a conflict of interest in the performance of its obligations pursuant to this Agreement with COUNTY or violate or cause others to violate the provisions of Chapter 112, Part III, Florida Statutes, relating to ethics in government.

(b) CONSULTANT hereby certifies that no officer, agent, or employee of COUNTY has any material interest (as defined in Section 112.312(15), Florida Statutes, as over 5%), either directly or indirectly, in the business of CONSULTANT to be conducted under this Agreement and that no such person will have any such interest at any time during the term of this Agreement.

Section 16. Assignment. Neither this Agreement nor any interest in it may be assigned, transferred, or otherwise encumbered under any circumstances by either party without prior written consent of the other party and only by a document of equal dignity with this Agreement.

Section 17. Subcontractors. CONSULTANT shall first secure the prior written approval of COUNTY before engaging or contracting for the services of any subcontractors under this Agreement. CONSULTANT will remain fully responsible to COUNTY for the services of any subcontractors under this Agreement.

Section 18. Indemnification of COUNTY. CONSULTANT shall indemnify and hold harmless COUNTY, its commissioners, officers, and employees from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of CONSULTANT and other persons employed or utilized by CONSULTANT in the performance of this Agreement.

Section 19. Insurance.

(a) General. CONSULTANT shall procure and maintain insurance required under this Section at CONSULTANT's own cost.

(1) CONSULTANT shall provide COUNTY with a Certificate of Insurance on a current ACORD Form signed by an authorized representative of the insurer evidencing the insurance required by this Section (Professional Liability, Workers' Compensation/Employer's Liability, Commercial General Liability, and Business Auto). **The Certificate must have the Agreement number for this Agreement clearly marked on its face.** COUNTY, its officials, officers, and employees must be named additional insureds under the Commercial General Liability, Umbrella Liability and Business Auto policies. If the policy provides for a blanket additional insured coverage, CONSULTANT shall provide a copy of the section of the policy along with the Certificate of Insurance. If the coverage does not exist, the policy must be endorsed to include the named additional insureds as described in this subsection. The Certificate of Insurance must provide that COUNTY will be provided, by policy endorsement, not less than thirty (30) days written notice prior to the cancellation or non-renewal, or by a method acceptable to COUNTY. Until such time as the insurance is no longer required to be maintained by CONSULTANT, CONSULTANT shall provide COUNTY with a renewal or replacement

Certificate of Insurance before expiration or replacement of the insurance for which a previous Certificate of Insurance has been provided.

(2) In addition to providing the Certificate of Insurance on a current ACORD Form, upon request as required by COUNTY, CONSULTANT shall provide COUNTY with a certified copy of each of the policies of insurance providing the coverage required by this Section within thirty (30) days after receipt of the request. Certified copies of policies may only be provided by the insurer, not the agent or broker.

(3) Neither approval by COUNTY nor failure to disapprove the insurance provided by CONSULTANT will relieve CONSULTANT of its full responsibility for performance of any obligation, including its indemnification of COUNTY, under this Agreement.

(b) Insurance Company Requirements. Insurance companies providing the insurance under this Agreement must meet the following requirements:

(1) Companies issuing policies must be authorized to conduct business in the State of Florida and prove such authorization by maintaining Certificates of Authority or Letters of Eligibility issued to the companies by the Florida Office of Insurance Regulation. Alternatively, policies required by this Agreement for Workers' Compensation/Employer's Liability, may be those authorized as a group self-insurer by Section 624.4621, Florida Statutes.

(2) In addition, such companies must have and maintain, at a minimum, a Best's Rating of "A-" and a minimum Financial Size Category of "VII" according to A.M. Best Company.

(3) If, during the period that an insurance company is providing the insurance coverage required by this Agreement, an insurance company (i) loses its Certificate of Authority, or (ii) fails to maintain the requisite Best's Rating and Financial Size Category, the CONSULTANT shall immediately notify COUNTY as soon as CONSULTANT has knowledge

of any such circumstance and immediately replace the insurance coverage provided by the insurance company with a different insurance company meeting the requirements of this Agreement. Until such time as CONSULTANT has replaced the unacceptable insurer with an insurer acceptable to COUNTY, CONSULTANT will be deemed to be in default of this Agreement.

(c) Specifications. Without limiting any of the other obligations or liability of CONSULTANT, CONSULTANT shall procure, maintain, and keep in force amounts and types of insurance conforming to the minimum requirements set forth in this subsection, at CONSULTANT's sole expense. Except as otherwise specified in this Agreement, the insurance will become effective upon execution of this Agreement by CONSULTANT and must be maintained in force until the expiration of this Agreement's term or the expiration of all Orders issued under this Agreement, whichever comes last. Failure by CONSULTANT to maintain this required insurance coverage within the stated period will constitute a material breach of this Agreement, for which COUNTY may immediately terminate this Agreement. The amounts and types of insurance must conform to the following minimum requirements:

(1) Workers' Compensation/Employer's Liability.

(A) CONSULTANT's insurance must cover it for liability that would be covered by the latest edition of the standard Workers' Compensation policy as filed for use in Florida by the National Council on Compensation Insurance without restrictive endorsements. CONSULTANT is also responsible for procuring proper proof of coverage from its subcontractors of every tier for liability that is a result of a Workers' Compensation injury to the subcontractor's employees. The minimum required limits to be provided by both CONSULTANT and its subcontractors are outlined in subsection (C) below. In addition to coverage for the Florida

Workers' Compensation Act, where appropriate, coverage must be included for the United States Longshoremen and Harbor Worker's Compensation Act, Federal Employee's Liability Act, and any other applicable Federal or State law.

(B) Subject to the restrictions of coverage found in the standard Workers' Compensation policy, there will be no maximum limit on the amount of coverage for liability imposed by the Florida Workers' Compensation Act, the United States Longshoremen's and Harbor Worker's Compensation Act, or any other coverage customarily insured under Part One of the standard Workers' Compensation policy.

(C) The minimum amount of coverage under Part Two of the standard Workers' Compensation policy is required to be the following:

\$500,000.00	(Each Accident)
\$500,000.00	(Disease-Policy Limit)
\$500,000.00	(Disease-Each Employee)

(2) Commercial General Liability.

(A) CONSULTANT's insurance must cover it for those sources of liability that would be covered by the latest edition of the standard Commercial General Liability Coverage Form (ISO Form CG 00 01), as filed for use in the State of Florida by the Insurance Services Office. Coverage must not contain any endorsements excluding or limiting Products/Completed Operations, Contractual Liability, or Separation of Insureds.

(B) CONSULTANT shall maintain these minimum insurance limits:

General Aggregate	Two Times (2x) the Each Occurrence Limit
Personal & Advertising	\$1,000,000.00
Injury Limit	
Each Occurrence Limit	\$1,000,000.00

(3) Professional Liability Insurance. CONSULTANT shall carry Professional Liability Insurance with limits of not less than One Million and No/100 Dollars (\$1,000,000.00).

(4) Business Auto Policy.

(A) CONSULTANT's insurance must cover CONSULTANT for those sources of liability which would be covered by Section II of the latest edition of the standard Business Auto Policy (ISO Form CA 00 01), as filed for use in the State of Florida by the Insurance Services Office. Coverage must include owned, non-owned, and hired autos or any auto used by CONSULTANT. In the event CONSULTANT does not own automobiles, CONSULTANT shall maintain coverage for hired and non-owned auto liability for autos used by CONSULTANT, which may be satisfied by way of endorsement to the Commercial General Liability policy or separate Business Auto Liability policy. If the contract involves operations governed by Sections 29 or 30 of the Motor Carrier Act of 1980, endorsement MCS-90 is required.

(B) The minimum limits to be maintained by CONSULTANT must be per-accident combined single limit for bodily injury liability and property damage liability.

(C) The minimum amount of coverage under the Business Auto Policy is required to be the following:

Combined Single Limit	\$1,000,000.00
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(d) Coverage. The insurance provided by CONSULTANT pursuant to this Agreement must apply on a primary and non-contributory basis, and any other insurance or self-insurance maintained by COUNTY or COUNTY's officials, officers, or employees must be in excess of and not contributing to the insurance provided by or on behalf of CONSULTANT.

(e) Occurrence Basis. The Workers' Compensation policy, the Commercial General Liability, and the Umbrella policy required by this Agreement must be provided on an occurrence

rather than a claims-made basis. The Professional Liability insurance policy may be on an occurrence basis or claims-made basis. In the event that the Professional Liability insurance required by this Agreement is written on a claims-made basis, CONTRACTOR warrants that any retroactive date under the policy will precede the effective date of this Agreement and that either continuous coverage will be maintained or an extended discovery period will be exercised for a period of three (3) years beginning at the time work under this Agreement is completed.

(f) Obligations. Compliance with the foregoing insurance requirements will not relieve CONSULTANT, its employees, or its agents of liability from any obligation under this Section or any other Section of this Agreement.

Section 20. Dispute Resolution.

(a) In the event of a dispute related to any performance or payment obligation arising under this Agreement, the parties shall exhaust COUNTY administrative dispute resolution procedures prior to filing a lawsuit or otherwise pursuing legal remedies. COUNTY administrative dispute resolution procedures for proper invoice and payment disputes are set forth in Section 22.15, "Prompt Payment Procedures" Seminole County Administrative Code. COUNTY administrative dispute resolution procedures for contract claims related to this Agreement, other than for proper invoice and payment disputes, are set forth in Section 3.5541, "Contract Claims" Seminole County Administrative Code.

(b) In any lawsuit or legal proceeding arising under this Agreement, CONSULTANT hereby waives any claim or defense based on facts or evidentiary materials that were not presented for consideration in COUNTY administrative dispute resolution procedures set forth in subsection (a) above of which CONSULTANT had knowledge and failed to present during COUNTY administrative dispute resolution procedures.

(c) In the event that COUNTY administrative dispute resolution procedures are exhausted and a lawsuit or legal proceeding is filed, the parties shall exercise best efforts to resolve disputes through voluntary mediation and to select a mutually acceptable mediator. The parties participating in the voluntary mediation shall share the costs of mediation equally.

Section 21. Representatives of COUNTY and CONSULTANT.

(a) It is recognized that questions in the day to day conduct of performance pursuant to this Agreement may arise. Upon request by CONSULTANT, COUNTY shall designate and advise CONSULTANT in writing of one or more COUNTY employees to whom to address all communications pertaining to the day to day conduct of this Agreement. The designated representative will have the authority to transmit instructions, receive information, and interpret and define COUNTY's policy and decisions pertinent to the work covered by this Agreement.

(b) At all times during the normal work week, CONSULTANT shall designate or appoint one or more representatives of CONSULTANT who are authorized to act on behalf of CONSULTANT and bind CONSULTANT regarding all matters involving the conduct of the performance pursuant to this Agreement, and who will keep COUNTY continually advised of such designation.

Section 22. All Prior Agreements Superseded. This Agreement supersedes all prior negotiations, correspondence, conversations, agreements, or understandings applicable to the matters contained in this Agreement, and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Agreement that are not contained or referred to in this Agreement. Accordingly, it is agreed that no deviation from the terms of this Agreement will be predicated upon any prior representations or agreements, whether oral or written.

Section 23. Modifications, Amendments, or Alterations. No modification, amendment, or alteration in the terms or conditions contained in this Agreement will be effective unless contained in a written amendment executed with the same formality and of equal dignity with this Agreement.

Section 24. Independent Contractor. Nothing in this Agreement is intended or may be construed as, in any manner, creating, or establishing a relationship of co-partners between the parties or as constituting CONSULTANT, including its officers, employees, and agents as an agent, representative, or employee of COUNTY for any purpose or in any manner whatsoever. CONSULTANT is and will remain an independent contractor with respect to all services performed under this Agreement.

Section 25. Employee Status. Persons employed by CONSULTANT in the performance of services and functions pursuant to this Agreement will have no claim to pension, workers' compensation, unemployment compensation, civil service, or other employee rights or privileges granted to COUNTY's officers and employees either by operation of law or by COUNTY.

Section 26. Services Not Provided For. No claim for services provided by CONSULTANT not specifically provided for in this Agreement will be honored by COUNTY.

Section 27. Public Records Law.

(a) CONSULTANT acknowledges COUNTY's obligations under Article 1, Section 24, Florida Constitution and Chapter 119, Florida Statutes, to release public records to members of the public upon request. CONSULTANT acknowledges that COUNTY is required to comply with Article 1, Section 24, Florida Constitution and Chapter 119, Florida Statutes, in the handling of the materials created under this Agreement and this statute controls over the terms of this Agreement. Upon COUNTY's request, CONSULTANT shall provide COUNTY with all

requested public records in CONSULTANT's possession, or shall allow COUNTY to inspect or copy the requested records within a reasonable time and at a cost that does not exceed costs as provided under Chapter 119, Florida Statutes.

(b) CONSULTANT specifically acknowledges its obligations to comply with Section 119.0701, Florida Statutes, with regard to public records and shall perform the following:

(1) CONSULTANT shall keep and maintain public records that ordinarily and necessarily would be required by COUNTY in order to perform the services required under this Agreement.

(2) CONSULTANT shall provide COUNTY with access to public records on the same terms and conditions that COUNTY would provide the records and at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.

(3) CONSULTANT shall ensure public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed, except as authorized by law.

(c) Upon termination of this Agreement, CONSULTANT shall transfer, at no cost to COUNTY, all public records in possession of CONSULTANT, or keep and maintain public records required by COUNTY under this Agreement. If CONSULTANT transfers all public records to COUNTY upon completion of this Agreement, CONSULTANT shall destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If CONSULTANT keeps and maintains the public records upon completion of this Agreement, CONSULTANT must meet all applicable requirements for retaining public records. All records stored electronically must be provided to COUNTY, upon request of COUNTY, in a format that is compatible with the information technology systems of COUNTY.

(d) Failure to comply with this Section will be deemed a material breach of this Agreement for which COUNTY may terminate this Agreement immediately upon written notice to CONSULTANT. CONSULTANT may also be subject to statutory penalties as set forth in Section 119.10, Florida Statutes.

(e) **IF CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONSULTANT MAY CONTACT THE CUSTODIAN OF PUBLIC RECORDS, THE SEMINOLE COUNTY PURCHASING AND CONTRACTS MANAGER, AT 407-665-7116, PURCH@SEMINOLECOUNTYFL.GOV, PURCHASING AND CONTRACTS DIVISION, 1301 EAST 2ND, SANFORD, FL 32771.**

Section 28. Governing Law, Jurisdiction, and Venue. The laws of the State of Florida govern the validity, enforcement, and interpretation of this Agreement. The sole jurisdiction and venue for any legal action in connection with this Agreement will be in the courts of Seminole County, Florida.

Section 29. Compliance with Laws and Regulations. In providing all services pursuant to this Agreement, CONSULTANT shall abide by all statutes, ordinances, rules, and regulations pertaining to or regulating the provision of such services, including those now in effect and subsequently adopted. Any violation of these statutes, ordinances, rules, or regulations will

constitute a material breach of this Agreement and will entitle COUNTY to terminate this Agreement immediately upon delivery of written notice of termination to CONSULTANT.

Section 30. Patents and Royalties. Unless otherwise provided, CONSULTANT is solely responsible for obtaining the right to use any patented or copyrighted materials in the performance of this Agreement. CONSULTANT, without exception, shall indemnify and save harmless COUNTY and its employees from liability of any nature or kind, including costs and expenses for or on account of any copyrighted, patented, or unpatented invention, process, or article manufactured or supplied by CONSULTANT. In the event of any claim against COUNTY of copyright or patent infringement, COUNTY shall promptly provide written notification to CONSULTANT. If such a claim is made CONSULTANT shall use its best efforts to promptly purchase for COUNTY the legitimate version of any infringing products or services or procure a license from the patent or copyright holder at no cost to COUNTY that will allow continued use of the service or product. If none of these alternatives are reasonably available, COUNTY shall return the article on request to CONSULTANT and receive reimbursement, if any, as may be determined by a court of competent jurisdiction.

Section 31. Notices. Whenever either party desires to give notice to the other, it must be given by written notice sent by certified United States mail, return receipt requested addressed to the party for whom it is intended at the place last specified and the place for giving of notice will remain such until it has been changed by written notice in compliance with the provisions of this Section. For the present, the parties designate the following as the respective places for giving of notice:

For COUNTY:

Seminole County Utilities Department
500 W. Lake Mary Blvd.
Sanford, FL 32773

With a copy to:

Seminole County Purchasing & Contracts Division
1301 E. Second Street
Sanford, FL 32771

For CONSULTANT:

Section 32. Rights At Law Retained. The rights and remedies of COUNTY provided under this Agreement are in addition to any other rights and remedies provided by law.

Section 33. Headings and Captions. All headings and captions contained in this Agreement are provided for convenience only, do not constitute a part of this Agreement, and may not be used to define, describe, interpret or construe any provision of this Agreement.

Section 32. E-Verify System Registration.

(a) CONSULTANT must register with and use the E-Verify system to verify the work authorization status of all new employees prior to entering into this Agreement with COUNTY. If COUNTY provides written approval to CONSULTANT for engaging with or contracting for the services of any subcontractors under this Agreement, CONSULTANT must require certification from the subcontractor that at the time of certification, the subcontractor does not employ, contract, or subcontract with an unauthorized alien. CONSULTANT must maintain a copy of the foregoing certification from the subcontractor for the duration of the agreement with the subcontractor.

(b) If COUNTY has a good faith belief that CONSULTANT has knowingly violated this Section, COUNTY shall terminate this Agreement. If COUNTY terminates this Agreement with CONSULTANT, CONSULTANT may not be awarded a public contract for at least one (1) year after the date on which this Agreement is terminated. If COUNTY has a good faith belief that a subcontractor knowingly violated this Section, but CONSULTANT otherwise complied with this Section, COUNTY must promptly notify CONSULTANT and order CONSULTANT to immediately terminate its agreement with the subcontractor.

(c) CONSULTANT shall execute and return the Affidavit of E-Verify Requirements Compliance, attached to this Agreement as Exhibit E, to COUNTY.

IN WITNESS WHEREOF, the parties have made and executed this Agreement for the purposes stated above.

ATTEST: _____

, Secretary

By: _____
, President

[CORPORATE SEAL]

Date: _____

[Remainder of page left intentionally blank; signature block continues onto next page]

SEMINOLE COUNTY, FLORIDA

Witness

Print Name

Witness

Print Name

By: _____

STEPHEN KOONTZ,
Purchasing and Contracts Division Manager

Date: _____

For the use and reliance of
Seminole County only.

As authorized for execution by the Board of
County Commissioners at its _____,
20__, regular meeting.

Approved as to form and
legal sufficiency.

County Attorney
RM/dbd
6/14/24

Attachments:

- Exhibit A - Scope of Services
- Exhibit B - Sample Work Order
- Exhibit C – Contract Pricing
- Exhibit D - Truth in Negotiations Certificate
- Exhibit E - Affidavit of E-Verify Requirements Compliance

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EXHIBIT A – SCOPE OF SERVICES

Request for Professional Services Proposals Continuing Engineering Services for Water, Wastewater and Reclaimed Water Facilities and Systems

A. BACKGROUND

Seminole County (The County) has owned and operated water and wastewater utilities since 1975 when it acquired the Indian Hills and Consumer investor-owned utility systems. Since then, The County has acquired additional systems through purchases and bankruptcy proceedings, and The County has increased its customer base through new commercial residential developments. As of December 2023, Table 1 shows that Seminole County had the following equivalent residential connections (ERCs):

Table 1: Seminole County’s Customer Connections

CUSTOMER CLASS	WATER	WASTEWATER
Single Family	65,535	29,976
Multi Family	417	209
Commercial	2,980	1298
TOTAL	68,932	31,483

The County's utility system is divided into four geographical service areas: Southeast, Southwest, Northeast, and Northwest. These areas include a number of subsystems corresponding to water distribution/wastewater collection/reclaim water distribution systems served either by County-owned facilities or through wholesale purchase agreements with other utilities. The system serves an aggregate geographic area of approximately 27 percent of the County's 345 square mile area. The County’s system is comprised approximately 644 miles of water distribution, 178 miles of sewers, 101 miles of wastewater force main and 350 wastewater pump stations.

Southeast Service Area

- Southeast Regional Water Treatment Facility (WTF)
- Indian Hills WTF
- Lake Hayes WTF (offline)
- Iron Bridge Water Pollution Control Facility (Wholesale purchase from the City of Orlando)
- Sunshadows PWS (Wholesale purchase from the City of Casselberry)
- Black Hammock PWS (Wholesale purchase from the City of Oviedo)
- Wholesale potable water, reclaimed water, and sanitary services to and from neighboring utilities.

Northeast Service Area

- Country Club WTF
- Greenwood Lakes WTF (offline)
- Greenwood Lakes Water Reclamation Facility (WRF)
- Wholesale wastewater service to Lake Mary and Longwood via Greenwood Lakes

Northwest Service Area

- Yankee Lake Regional WRF
- Heathrow WTF (offline February 2015)
- Hanover Woods WTF (offline)
- Lake Monroe WTF (offline)
- City of Sanford WRF (Wholesale purchase)
- City of Sanford WTF (Wholesale purchase)
- Chase Groves PWS (Wholesale purchase from Sanford)
- Markham WTF

Southwest Service Area

- Lynwood WTF
- Utilities, Inc. WTF (Wholesale purchase)
- Utilities, Inc. WRF (Wholesale purchase)
- Apple Valley (offline March 2015)
- Druid Hills (offline 2020)
- Lake Brantley (offline)
- Lake Harriet Estates (offline)
- Meredith Manor (offline)
- City of Altamonte Springs WRF (Wholesale purchase)
- City of Altamonte Springs WTF (Wholesale purchase)

The Bureau of Economic and Business Research (BEBR), University of Florida, which produces Florida's official city, county and state population estimates each year, estimated the County's April 1, 2022 population at 484,054. Table 2 presents a breakdown of the County's population that is served potable water, by service area, through the County's systems and projects populations.

Table 2. Seminole County's Potable Water Service Area Population Projections

Water Service Area	2020	2025	2030
Northwest	33,262	37,090	40,651
Northeast	21,658	22,947	24,155
Southeast	69,500	71,717	74,555
Southwest	8,811	8,903	8,989
Wholesale Areas with CUP	5,789	5,789	5,789
Total	139,020	146,446	154,139

B. SCOPE OF SERVICES

The Seminole County Utilities Department (SCUD) seeks the services of qualified and experienced consulting firms to provide Professional Engineering services to support the County's water, wastewater, and reclaimed water facilities and systems. Engineering services shall be provided by Professional Engineers licensed in the State of Florida, proficient in disciplines including, but not limited to, civil, environmental, electrical, mechanical, structural, and other engineering specialties as be required. Additional services related to engineering, such as surveying, geotechnical investigations, and other services associated with project completion may also be required.

Depending upon the responses received, the SCUD plans to execute agreements with 4 to 6 firms that will provide support services for any of the facilities/systems and any new facilities/systems that may be constructed previously listed within the four service areas and if applicable, any new facilities that may be constructed and/or acquired by the County. Services are primarily related to the County's Capital Improvement Plan but may include other projects related to the SCUD utilities.

Work assignments performed by the consultant(s) may include services required for studies, preliminary and final designs, permitting, bidding, construction administration, and other services required for completion of projects. Please note that award of a continuing services agreement will not exclude a firm being awarded other assignments for services such as Master Planning.

The typical types of activities that consultants will provide are as follows:

- Preliminary Assessment & Feasibility Studies
 - Site evaluations which encompass inspection & assessment of existing or potential sites for water & wastewater facilities, pump stations, and other miscellaneous utility system components.
 - Regulatory review to identify local, state, and federal regulatory requirements affecting design, construction, operation, and maintenance.

- Needs assessment consisting of analysis of community or facility needs to determine the capacity and capabilities required of the water, wastewater, or reclaimed water systems.
- Feasibility Studies: Evaluation of technical, economic, and environmental feasibility for various treatment and storage options.
- Engineering Design
 - Meeting with County staff to develop and review projects.
 - Preliminary design services, design parameters and cost analyses
 - Develop conceptual design based on the needs assessment and feasibility studies.
 - New and/or modifications to water and wastewater treatment facilities including structures, equipment, control and security systems, process, pumping, well rehabilitation, and other facility related improvements, including pump stations.
 - Preparation of a detailed engineering design that consists of construction plans, specifications, and other documents that may be required to obtain approval of design.
 - Process review at treatment plants and optimization studies to identify opportunities for efficiency improvements and cost savings.
 - Design of control and SCADA systems
 - Design of water and wastewater facility cybersecurity controls and systems.
 - Hydraulic modeling of distribution, collection and transmission systems
 - Use of trenchless technologies for installation of water, wastewater, and reclaimed water mains.
- Bidding and Construction Assistance
 - Preparation of cost estimates and bid documents.
 - Responding to information requests during bidding or construction
 - Review and provide consultation concerning contractor's requests for additional contract cost and time.
 - Preparation of addendum to contract documents as necessary.
 - Provide consultation concerning interpretation of and adherence to specifications and construction drawings. Inspections and other engineering or construction related items associated with the completion of the project,
 - Construction services such as shop drawing review, attendance at progress meetings, onsite inspection, and review of project closeout documents.
- Funding Assistance
 - Funding strategy development which includes identification of potential funding sources, including grants, loans, etc.
 - Assistance with preparing and submitting funding applications.
- Permitting
 - Preparation the submittal of local, State and Federal permit applications, as needed, to support SCU facilities and construction projects.
 - Preparation and submittal of local, State and Federal, as needed, permit applications to modify and renew consumptive use permits.
 - Studies, such as groundwater modeling, to support the SCUD's water supply strategy and permitting efforts.

- Sustainability and Resilience Planning
 - Sustainability assessment to evaluate systems and processes for environmental sustainability.
 - Resilience planning to develop strategies to ensure the system's resilience to extreme weather, natural disasters, and other risks.
- Operational support services
- Program Development
- Other services in support of Seminole County's utilities as directed by the Department Director



CONSULTING MSA WORK ORDER# _____
Seminole County, Florida
Board of County Commissioners

Master Agreement No. _____ Dated: _____

Master Agreement Title: _____

Project Title: _____

Consultant: _____

Address: _____

ATTACHMENTS TO THIS WORK ORDER:

EXHIBIT A – Proposal/Scope of Services

EXHIBIT C – Supplemental Conditions

EXHIBIT B – Fee Schedule

EXHIBIT D _____

Attachments to this Work Order, as indicated above, are incorporated by reference as if they had been set out in their entirety. Consultant shall complete the Work in accordance with this Work Order, the Attachments, and the Master Agreement, as amended (if applicable). In the event of a conflict between this Work Order, its Attachments, and the Master Agreement, the Master Agreement will govern.

TIME FOR COMPLETION: The Consultant shall commence with the Work, in accordance with this Work Order, as provided herein, upon receipt of an executed copy of this Work Order, and shall complete all Work within (__) **calendar days** of the Effective Date shown below. Consultant's failure to complete the Work in accordance with this Work Order is grounds for Termination of this Work Order and the Master Agreement for Cause.

The County shall compensate the Consultant (a fixed fee of / an amount not-to-exceed) \$ _____ for satisfactory completion of the Work. Payment(s) must be made to the Consultant, in accordance with the Contract Documents.

IN WITNESS WHEREOF, the Consultant and County have executed this Work Order, for the purposes stated herein, on this ____ day of _____, 20____, which is the Effective Date of this Work Order. An executed copy of this Work Order serves as Notice to Proceed for the Consultant to begin work. Upon execution by both parties, this Work Order will be incorporated under the Master Agreement. (THIS SECTION TO BE COMPLETED BY THE COUNTY)

SEMINOLE COUNTY:

CONSULTANT:

By: _____
Signature – County Representative

By: _____
Signature – Consultant Representative

Date: _____

Date: _____

Printed Name: _____

Printed Name: _____

Title: _____
(Authorized by Section 3.554, Seminole County Admin Code)

Title: _____

As authorized for execution by the Board of County Commissioners on _____, 20____, if applicable.

Witness: _____
Signature

Witness: _____
Signature

Printed Name: _____

Printed Name: _____

OC #: _____ OM #: _____

EXHIBIT "C"

Contract Pricing

EXHIBIT “D”

“Truth in Negotiations” Certificate

This is to certify that, to the best of my knowledge and belief, the wage rates and other factual unit costs supporting the compensation (as defined in section 287.055 of the Florida Statutes (otherwise known as the “Consultants’ Competitive Negotiations Act” or CCNA) and required under CCNA subsection 287.055 (5) (a)) submitted to Seminole County Purchasing and Contracts Division, Contracts Section, either actually or by specific identification in writing, in support of PS-5946-24/RTB – Master Services Agreement for Engineering Services for Drinking Water and Reclaimed Water Distribution and Wastewater Collection Transmission Systems are accurate, complete, and current as of _____ (Date)**.

This certification includes the wage rates and other factual unit costs supporting any Work Orders or Amendments issued under the Agreement between the Consultant and the County.

Firm: _____

Signature: _____

Name: _____

Title: _____

Date of execution***: _____

* Identify the proposal, request for price adjustment, or other submission involved, giving the appropriate identifying number (e.g., PS No.).

** Insert the day, month, and year when wage rates were submitted or, if applicable, an earlier date agreed upon between the parties that is as close as practicable to the date of agreement on compensation.

*** Insert the day, month, and year of signing.

(End of certificate)

Agreement Name: _____

Agreement Number: _____

AFFIDAVIT OF E-VERIFY REQUIREMENTS COMPLIANCE

The CONSULTANT/CONTRACTOR agrees to comply with section 448.095, Florida Statutes, and to incorporate in all subcontracts the obligation to comply with section 448.095, Florida Statutes.

1. The CONSULTANT/CONTRACTOR shall utilize the U.S. Department of Homeland Security’s E-Verify system to verify the employment eligibility of all new employees hired by the CONSULTANT during the term of the Agreement and shall expressly require any subcontractors performing work or providing services pursuant to the Agreement to likewise utilize the U.S. Department of Homeland Security’s E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the Agreement term.
2. That the CONSULTANT/CONTRACTOR understands and agrees that its failure to comply with the verification requirements of Section 448.095, Florida Statutes or its failure to ensure that all employees and subcontractors performing work under Agreement Number _____ are legally authorized to work in the United States and the State of Florida, constitutes a breach of this Agreement for which Seminole County may immediately terminate the Agreement without notice and without penalty. The CONSULTANT/CONTRACTOR further understands and agrees that in the event of such termination, the CONSULTANT/CONTRACTOR shall be liable to the county for any costs incurred by the County as a result of the CONSULTANT’S/CONTRACTOR’S breach. DATED this _____ day of _____, 20____.

Consultant Name

By: _____
Print/Type Name: _____
Title: _____

STATE OF _____

COUNTY OF _____

Sworn to (or affirmed) and subscribed before me by means of physical presence OR online notarization, this _____ day of _____, 20____, by _____ (Full Name of Affiant).

Print/Type Name _____
Notary Public in and for the County
and State Aforementioned
My commission expires: _____

EXHIBIT ____

INSURANCE REQUIREMENTS

MSA ENGINEERING SERVICES FOR UTILITIES DEPARTMENT

The following insurance requirements and limits of liability are required:

1. Workers' Compensation & Employers' Liability Insurance:

Workers' Compensation:	Statutory	
Employers' Liability:	\$ 1,000,000	Each Accident
	\$ 1,000,000	Disease Aggregate
	\$ 1,000,000	Disease Each Employee

2. Commercial General Liability Insurance:

	\$ 1,000,000	Per Occurrence
	\$ 2,000,000	General Aggregate
	\$ 2,000,000	Products and Completed Operations
	\$ 1,000,000	Personal and Advertising Injury

3. Business Automobile Liability Insurance:

	\$ 1,000,000	Combined Single Limit (<u>Any Auto</u> or <u>Owned, Hired, and Non-Owned Autos</u>)
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4. Professional Liability: \$ 5,000,000 Per Claim

5. Cyber Liability/Tech E&O \$ 1,000,000 Per Occurrence

(For projects that involve the design of networked control features or facility cybersecurity controls and systems)

~~ End Exhibit ____ ~~