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AGREEMENT

PINELLAS COUNTY GOVERNMENT IS COMMITTED TO PROGRESSIVE PUBLIC POLICY, SUPERIOR PUBLIC SERVICE, COURTEOUS PUBLIC CONTACT, JUDICIOUS EXERCISE OF AUTHORITY AND SOUND MANAGEMENT OF PUBLIC RESOURCES, TO MEET THE NEEDS AND CONCERNS OF OUR CITIZENS TODAY AND TOMORROW.



CONTINUING PROFESSIONAL SERVICES AGREEMENT

RFP TITLE: Solid Waste Landfill and Ancillary Facilities Professional Engineering Consulting Services

RFP CONTRACT NO. 24-0180-RFP-CCNAC

CONTINUING FIRM: Geosyntec Consultants, Inc.

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SECTION 1 - INTENT OF AGREEMENT

AGREEMENT FOR PROFESSIONAL ENGINEERING CONSULTING SERVICES FOR SOLID WASTE DEPARTMENT

This Agreement entered into on the Click or tap to enter a date. between Pinellas County, a political subdivision of the state of Florida, hereinafter referred to as the County, represented by its board of County commissioners, and **Geosyntec Consultants, Inc.**, with offices in Tampa, FL hereinafter referred to as the consultant or contractor.

WITNESSETH, that:

WHEREAS, the County Solid Waste department requires professional engineering consulting services associated with Solid Waste Landfill and Ancillary Facilities on an as needed basis, herein referred as project.

WHEREAS, the County desires the consultant provide professional engineering consulting services requisite to the management needs of the County Solid Waste department, and

WHEREAS, the consultant has expressed the willingness and ability to provide the aforementioned services on an as needed basis.

NOW THEREFORE, the County and the consultant, in consideration of the mutual covenants hereinafter set forth, agree as follows:

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SECTION 2 - GENERAL CONDITIONS AND PROFESSIONAL REQUIREMENTS

1. DESCRIPTION OF OVERALL REQUIRED SERVICES

Professional engineering consulting services associated with landfill management and other related landfill ancillary facilities, programs, projects, and other related activities on an as needed basis.

2. ASSIGNMENT OF WORK

Work to be performed by the consultant shall be on an assignment-by-assignment basis. Work assignments shall be made by the County's director of Solid Waste or designee. Prior to any work assignments being made, based on mutual discussions between the County and the consultant, the consultant shall prepare a detailed scope of work for the assignment which shall include a not to exceed budget amount for the assignment. All work assignment authorizations by the County shall be in writing. The consultant shall perform no work under this Agreement without written authorization. The consultant hereby agrees to waive any claim for compensation for any work performed without written authorization.

3. CONSULTING RESPONSIBILITIES

- A. It is the intention of the County that the consultant is held accountable for its work, including checking and plans review, and that submittals are complete.
- B. The consultant shall be responsible for the accuracy of the work and shall promptly correct its errors and omissions without additional compensation. Acceptance of the work by the County will not relieve the consultant of the responsibility for subsequent correction of any errors and the clarification of any ambiguities.
- C. The consultant represents that it has secured or will secure all personnel necessary to complete this Agreement; none of whom shall be employees of or have any contractual relationship with the County. Primary liaison with the County will be through the consultant's project manager. All of the services required herein will be performed by the consultant or under the consultant's supervision, and all personnel engaged in the work shall be fully qualified and shall be authorized or permitted under law to perform such services.
- D. The consultant shall endorse all reports, calculations, contract plans, and survey data. Services shall be prepared under the direction of a consultant registered in the state of Florida and qualified in the required discipline. Products of services performed or checked shall be signed and sealed by the consultant's Florida registered engineer.
- E. The consultant shall be responsible for the preparation of a project design schedule, which shows a breakdown of all tasks to be performed, and their relationship in achieving the completion of each phase of work. A bar chart schedule showing overall project time frames should also be prepared. These schedules must be submitted for County approval within 10 days of the initial project notice to proceed. These schedules will be used to verify consultant performance in relationship to fees claimed and to allow the County's project manager to monitor the consultant's efforts. The consultant shall be responsible for any updates to these schedules and for documenting in writing to the County any major deviations in the actual versus estimated project time frames.
- F. The consultant shall respond, in writing, to all review comments made by the County, within 10 days of their receipt, and shall incorporate appropriate design adjustments resulting from the review exchange into the project, in the next scheduled submittal.

4. GOVERNING SPECIFICATIONS, REGULATIONS AND PERTINENT DOCUMENTS

- A. The project shall be designed by the consultant in accordance with applicable industry standards. The consultant shall be responsible for utilizing and maintaining current knowledge of any laws, ordinances, codes, rules, regulations, standards, guidelines, special conditions, specifications, or other mandates relevant to the project or the services to be performed.
- B. Americans with Disabilities Act (ADA) Digital Accessibility Compliance All public-facing digital content and services produced, modified, hosted, or otherwise provided pursuant to the agreement—including but not limited to audiovisual content, documents, websites, web applications, mobile apps, software, kiosks, and other technology-based Products and Services—must comply with the Americans with Disabilities Act (ADA) and Section 504 of the Rehabilitation Act of 1973, and must be in conformance with requirements defined in the following standards: The Information and Communication Technology (ICT) Standards and Guidelines; the Web Content Accessibility

Guidelines (WCAG) 2.1 Level AA; or such guidelines as may be subsequently adopted by the Department of Justice (DOJ) for compliance with the ADA. If guidelines are formally adopted by DOJ, those guidelines will be used as the standard for compliance regardless of whether they are more or less stringent than WCAG 2.1 AA. COUNTY will notify CONTRACTOR in writing if it identifies an issue that renders the product inaccessible (the "Accessibility Issue"). Within 30 days of such notice, CONTRACTOR and COUNTY will meet and agree upon an appropriate and commercially reasonable timeline for resolution of the Accessibility Issue(s) ("Initial Meeting"). Should any of the following conditions occur, it will constitute a material breach of the Agreement by CONTRACTOR and will be grounds for termination by COUNTY: 1. CONTRACTOR fails to acknowledge receipt of the notice and fails to meet within 30 days of receipt of the Notice; 2. CONTRACTOR unreasonably and solely withholds agreement regarding a timeline for resolution; or 3. CONTRACTOR fails to materially resolve the Accessibility Issue(s) within the agreed-upon timeline.

KEY PERSONNEL

- A. The individual(s) who are to be assigned to work under this Agreement are necessary for the successful performance of this Agreement. The consultant agrees that whenever, for any reason, one more of the aforementioned individuals are unavailable for performance under this Agreement, the consultant shall replace such individual(s) with an individual(s) of substantially equal abilities and qualifications.

 The consultant shall submit to the County a resume giving the full name, title, qualifications, and experience, for all successors and/or new persons prior to assignment of such personnel to perform work under this Agreement. Should the County decide the successor personnel does not meet the qualifications of the replaced personnel, or in the case of new personnel, the County determines they are not qualified to perform the work assigned, the County will advise the consultant accordingly. The consultant shall then submit name(s) and qualifications of an individual(s) to the County until a determination is made by the County that the replacement meets equivalent or required qualifications.
- B. The contractor and their subcontractor(s) must register with and use the E-verify system in accordance with Florida statute 448.095. The County will verify the work authorization of the contractor and subcontractor. A contractor and subcontractor may not enter into a contract with the County unless each party registers with and uses the E-verify system.
 - If a contractor enters a contract with a subcontractor, the subcontractor must provide the contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with unauthorized aliens. The contractor must maintain a copy of the affidavit for the duration of the contract.
 - If the County, contractor, or subcontract has a good faith belief that a person or entity with which it is contracting has knowingly violated Florida statute 448.09(1) they shall immediately terminate the contract with the person or entity.

If the County has a good faith belief that a subcontractor knowingly violated this provision, but the contractor otherwise complied with this provision, the County will notify the contractor and order that the contractor immediately terminate the contract with the subcontractor.

A contract terminated under the provisions of this section is not a breach of contract and may not be considered such. Any contract termination under the provisions of this section may be challenged to section 448.095(2)(d), Florida statute. Contractor acknowledges upon termination of this Agreement by the County for violation of this section by contractor, contractor may not be awarded a public contract for at least 1 year. Contractor acknowledges that contractor is liable for any additional costs incurred by the County as a result of termination of any contract for a violation of this section.

Contractor or subcontractor shall insert in any subcontracts the clauses set forth in this section, requiring the subcontracts to include these clauses in any lower tier subcontracts. Contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clause set for in this section.

SECTION 3 - SERVICES TO BE FURNISHED BY THE CONSULTANT

1. SERVICES

- A. The consultant shall furnish all services, equipment and manpower necessary for the work assignment in accordance with the intent of the Agreement.
- B. If required, design activities shall be supported by design calculations properly identified as to subject and topic. Design references and any assumptions shall be noted. Calculations, if required, shall be in conformance with standard engineering practices. Design notes and computations shall be bound in suitable booklet form, and booklet shall be properly indexed as to content. All documents shall receive quality control checks and reviews.
- C. If required, the consultant shall provide a file of the proposed design in autocad latest version supported by Pinellas County, complete with all objects depicted according to software requirements.
- D. The consultant shall provide the following, if requested:
 - 1. Support to County staff in development of a scope of services.
 - 2. Reviews of plan submittals, engineering calculations, schedules and other technical documents.
 - 3. Quality control and constructability reviews of plans
 - 4. Project implementation services for design such as: infrastructure studies and investigations, project scope preparation, project design, conduct/assist in public information meetings, utility coordination, land surveying services, geotechnical services, access connection and environmental permitting services, cost estimating, railroad coordination, construction engineering and inspection.
 - 5. Project management support and preparation of independent cost estimates.
 - 6. Status meetings at a minimum of one each month.
 - 7. Any other miscellaneous engineering services requirement by the County as directed by County's designated director or designee who is a County employee.
- E. Design phase (services to be defined with each specific work assignment)
- F. Bidding phase (services to be defined with each specific work assignment)
- G. Other engineering services. (services to be defined with each specific work assignment)
 - 1. Survey work assist the County in conducting surveys of construction projects proposed for landfill operation and permitting. All surveys shall be certified by a professional land surveyor (pls).
 - 2. Copy and reproduction support assist the County in production support of major documents such as permit applications, feasibility studies, design modifications and closure plans.
 - 3. Miscellaneous figures, as-built drawings, maps prepare figures, design drawings, maps, specifications, as-builts, etc., for the County when requested. All design support shall be performed on auto-cadd, latest version.

2. GENERAL SERVICES/SUPPORT TO COUNTY AS NEEDED

The consultant shall also provide miscellaneous services not otherwise described but required by the County during the course of this Agreement. Examples could include presentations to local government, citizen groups and regulatory agencies, or any other tasks associated with the County's operations.

SECTION 4 - PERFORMANCE SCHEDULES

The consultant shall plan and execute the performance of all services provided for under this Agreement in such a manner as to insure their proper and timely completion in accordance with the following:

- A. The work assignments to be performed by the consultant shall commence upon receipt, from the County, of a written notice to proceed from the County's director of Solid Waste or designee who is a County employee.
- B. The consultant's performance schedule for any authorized work assignments shall be established upon the County's acceptance and approval of a detailed schedule to be submitted, by the consultant, prior to each assignment.

C. Each individual work assignment issued to the consultant must have at least a 10% financial commitment to a certified Pinellas County small business enterprise subconsultant for individual work assignments valued at \$50,000.00 or greater. If the prime firm is an SBE, the requirement is already satisfied.

<u>SECTION 5 - INFORMATION AND SERVICES TO BE FURNISHED BY THE</u> COUNTY

The County shall provide the following for the consultant's use and guidance:

- A. Copies of existing maps, existing aerial photographs, as-built construction plans and data pertinent to work assignments, which the County may have in its possession.
- B. Sample copies of the County standard contract documents and specifications, if required.

SECTION 6 - PAYMENT SCHEDULE/INVOICING REQUIREMENTS

- 1. The County shall make payments to the consultant for work performed in accordance with the local government prompt payment act, F.S. Section 218.70 et. Seq.
- 2. Should an invoiced amount for fees earned appear to exceed the work effort believed to be completed, or not to exceed amount approved, the County may, prior to processing of the invoice for payment, require the consultant to submit satisfactory evidence to support the invoice. All invoices requesting payment for reimbursable, or expense items (as defined in the Compensation to the Consultant Section below) must have copies of actual billings, invoices, or receipts attached which support the amount invoiced.
- 3. The consultant shall provide a progress report with each invoice in a format to be provided by the County. The progress report shall include a written narrative describing the work performed that period, and the work planned to be completed the following period. All progress reports shall be mailed to the attention of the designated project manager.
- 4. Supplier shall submit invoices for payment due as provided herein with such documentation as required by Pinellas County and all payments shall be made in accordance with the requirements of section 218.70 et. Seq, Florida statutes, "the local government prompt payment act." Invoices shall be submitted to the address below unless instructed otherwise on the purchase order, or if no purchase order, by the ordering department:

Finance division accounts payable

Pinellas County board of County commissioners

P. O. Box 2438

Clearwater, FL 33757

Each invoice shall include, at a minimum, the supplier's name, contact information and the standard purchase order number. The County may dispute any payments invoiced by supplier in accordance with the County's dispute resolution process for invoiced payments, established in accordance with section 218.76, Florida statutes, and any such disputes shall be resolved in accordance with the County's dispute resolution process

<u>SECTION 7 - COMPENSATION TO THE CONSULTANT</u>

- The County shall compensate the consultant for authorized work assignments using the following methods of compensation. The method of compensation shall be determined by the County based on the work assignment to be performed.
 - A. For work assignments where the scope can be reasonably defined, and have a specific time frame, compensation shall be a lump sum fee negotiated and agreed upon prior to the assignment's authorization. This fee shall be the total and complete amount payable to the consultant for performance of the work assignment and shall include the cost of all labor, overhead, profit, and expenses of any nature.
 - B. For indeterminate work assignments, compensation shall be on an hourly rate basis, compensation shall be for the actual work performed in accordance with the schedule of rate value attached to this Agreement and incorporated herein as exhibit a.

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- 2. The upset limit for all compensation to be paid under the maximum five (5) year term of this Agreement is an amount not to exceed \$1,500,000.00. Total payments to the consultant may not exceed this amount without board of County commissioners or County administrator's approval to raise this upset limit.
- 3. In the event that this Agreement is terminated under the provisions of this contract the total and complete compensation due the consultant shall be as established by the County based on the County's determination of the percentage of work effort completed to date of termination.

<u>SECTION 8 - WORK ASSIGNMENT</u>

- 1. The County and the consultant shall mutually agree on scope of services based on individual work assignment as needed throughout the Agreement term, thus work assignment authorization by an approved purchase order.
- The consultant shall perform no services contemplated to merit compensation beyond that provided for in detailed
 work assignment unless such services and compensation, therefore, shall be provided for by appropriate written
 authorization via a change order to the work assignment. Such change orders will be issued by the board of County
 commissioners' purchasing department.

<u>SECTION 9 - ASSIGNMENT/SUBCONTRACTING/CORPORATE ACQUISITIONS</u> AND/OR MERGERS

- 1. The consultant shall perform this contract. No assignment or subcontracting shall be allowed without prior written consent of the County. If a proposer intends to subcontract a portion of this work, the proposer must disclose that intent to the County. In the event of a corporate acquisition and/or merger, the consultant shall provide written notice to the County within 30 business days of consultant's notice of such action or upon the occurrence of said action, whichever occurs first. The right to terminate this contract, which shall not be unreasonably exercised by the County, shall include, but not be limited to, instances in which a corporate acquisition and/or merger represent a conflict of interest or are contrary to any local, state, or federal laws.
- 2. The County reserves the right to review the qualifications of any and all subconsultants, and to reject any subconsultant in a proper and timely manner, deemed not qualified. The consultant may propose an alternate and/or additional subconsultant, other than the subconsultant(s) provided in the Agreement, however, the consultant: 1) shall provide a written explanation to the purchasing department and the responsible County department director or authorized designee for the alternate and/or additional subconsultant prior to the engagement; and 2) must receive written approval from the responsible County department director or authorized designee prior to the engagement.
 - Alternate and/or additional subconsultants shall have labor/equipment rates and labor categories consistent with those presented in the Agreement and shall not cause an increase to the original contract award amount. If the labor/equipment rates and labor categories offered by the alternate and/or additional subconsultant are not contained in the Agreement, the consultant must verify in writing to the purchasing department and the responsible County department director or authorized designee that the rates for the services and equipment provided are fair and reasonable and shall not cause an increase to the original contract award amount.

SECTION 10 - SATISFACTORY PERFORMANCE

All services to be provided by the consultant under the provisions of this Agreement, including services to be provided by subconsultants, shall be performed to the reasonable satisfaction of the County's designated departmental director or designed.

SECTION 11 - RESOLUTION OF DISAGREEMENTS

- 1. The County shall reasonably decide all questions and disputes, of any nature whatsoever, that may arise in the execution and fulfillment of the services provided for under this Agreement.
- 2. The decision of the County upon all claims, questions, disputes and conflicts shall be final and conclusive, and shall be binding upon all parties to this Agreement, subject to judicial review.

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SECTION 12 - CONSULTANTS ACCOUNTING RECORDS

- 1. Records of expenses pertaining to all services performed shall be kept in accordance with generally accepted accounting principles and procedures.
- 2. The consultant's records shall be open to inspection and subject to examination, audit, and/or reproduction during normal working hours by the County's agent or authorized representative to the extent necessary to adequately permit evaluation and verification of any invoices, payments or claims submitted by the consultant or any of his payees pursuant to the execution of the Agreement. These records shall include, but not be limited to, accounting records, written policies and procedures, subconsultant files (including proposals of successful and unsuccessful bidders), original estimates, estimating worksheets, correspondence, change order files (including documentation covering negotiated settlements), and any other supporting evidence necessary to substantiate charges related to this Agreement. They shall also include, but not be limited to, those records necessary to evaluate and verify direct and indirect costs (including overhead allocations) as they may apply to costs associated with this Agreement. The County shall not audit payroll and expense records on work assignments paid by lump sum fee.
- 3. The County reserves the privilege of auditing a vendor's records as such records relate to purchases between the County and said vendor. Such audit privilege is provided for within the text of the Pinellas County code 2-176(j). Records should be maintained for 5 years from the date of final payment.
- 4. The County's agent or authorized representative shall have access to the consultant's facilities and all necessary records in order to conduct audits in compliance with this section. The County's agent or authorized representative shall give the consultant reasonable advance notice of intended inspections, examinations, and/or audits.

<u>SECTION 13 - OWNERSHIP OF PROJECT DOCUMENTS</u>

Upon completion or termination of this Agreement,

- 1. Drawings, specifications, designs, models, photographs, reports, surveys, calculations, and other data provided in connection with this Agreement are and shall remain the property of the County whether the project for which they are made is executed or not. Such finished or unfinished documents, data, calculations, studies, surveys, specifications, drawings, maps, models, photographs and reports prepared by the consultant shall be delivered by the consultant to the County at the conclusion of the project or the termination of the consultant's services.
- 2. The consultant at its own expense may retain copies for its files and internal use.

SECTION 14 - INSURANCE COVERAGE

The Consultant must maintain insurance in at least the amounts required in the Request for Proposal throughout the term of this contract. The Consultant must provide a Certificate of Insurance in accordance with Insurance Requirements of the Request for Proposal, evidencing such coverage prior to issuance of a purchase order or commencement of any work under this Contract. See Exhibit C Insurance Requirements – Attached.

<u>SECTION 15 - EQUAL EMPLOYMENT OPPORTUNITY CLAUSE FOR CONTRACTS</u> NOT SUBJECT TO EXECUTIVE ORDER 11246

In carrying out the contract, the consultant shall not discriminate against employees or applicants for employment because of race, color, religion, sex or national origin.

SECTION 16 - INDEPENDENT CONTRACTOR STATUS AND COMPLIANCE WITH THE IMMIGRATION REFORM AND CONTROL ACT OF 1986

Consultant acknowledges that it is functioning as an independent Consultant in performing under the terms of this contract, and it is not acting as an employee of Pinellas County. The consultant acknowledges that it is responsible for complying with the provisions of the Immigration Reform and Control Act of 1986, located at 8 U.S.C. Section 1324, et seq., and regulations relating thereto. Failure to comply with the above provisions of the contract shall be considered a material breach and shall be grounds for immediate termination of the contract.

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SECTION 17 - PROHIBITION AGAINST CONTINGENT FEE

The consultant warrants that he has not employed or retained any company or person, other than a bona fide employee working solely for the consultant to solicit or secure this contract and that he has not paid or agreed to pay any person, company, corporation, individual, or firm other than a bona fide employee working solely for the consultant, any fee, commission, percentage, gift or any other consideration, contingent upon or resulting from the award or making of this contract.

SECTION 18 - TRUTH IN NEGOTIATIONS

The consultant certifies to truth-in-negotiation and that wage rates and other factual unit costs supporting the compensation are accurate, complete and current at the time of contracting. Further, the original contract amount and any additions thereto shall be adjusted to exclude any significant sums where the County determines the contract price was increased due to inaccurate, incomplete or non-current wage rates and other factual unit costs. Such adjustments must be made within 1 year following the end of the contract.

<u>SECTION 19 - SUCCESSORS AND ASSIGNS</u>

The consultant shall not assign, sublet, or transfer his interest in this Agreement without the written consent of the County.

SECTION 20 - INDEMNIFICATION

If the consultant is an individual or entity licensed by the state of Florida who holds a current certificate of registration or is qualified under chapter 481, Florida statutes, to practice architecture or landscape architecture, under chapter 472, Florida statutes, to practice land surveying and mapping, or under chapter 471, Florida statutes, to practice engineering, and who enters into a written Agreement with the County relating to the planning, design, construction, administration, study, evaluation, consulting, or other professional and technical support services furnished in connection with any actual or proposed construction, improvement, alteration, repair, maintenance, operation, management, relocation, demolition, excavation, or other facility, land, air, water, or utility development or improvement, the consultant will indemnify and hold harmless the County, and its 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 the consultant and other persons employed or utilized by the consultant in the performance of the Agreement.

<u>SECTION 21 - INTEREST ON JUDGMENTS</u>

In the event of any disputes between the parties to this Agreement, including without limitations thereto, their assignees and/or assigns, arising out of or relating in any way to this Agreement, which results in litigation and a subsequent judgment, award or decree against either party, it is agreed that any entitlement to post judgment interest, to either party and/or their attorneys, shall be fixed by the proper court at the rate of 5%, per annum, simple interest. Under no circumstances shall either party be entitled to pre-judgment interest. The parties expressly acknowledge and, to the extent allowed by law, hereby opt out of any provision of federal or state statute not in Agreement with this paragraph

SECTION 22 - TERMINATION OF AGREEMENT

- 1. Pinellas County reserves the right to terminate this contract without cause by giving 30 days prior notice to the consultant in writing of the intention to terminate or with cause if at any time the consultant fails to fulfill or abide by any of the terms or conditions specified.
- 2. Failure of the consultant to comply with any of the provisions of this Agreement shall be considered a material breach of Agreement and shall be cause for immediate termination of the Agreement at the discretion of Pinellas County.
- In the event sufficient budgeted funds are not available for a new fiscal period, the County shall notify the bidder of such occurrence and Agreement shall terminate on the last day of current fiscal period without penalty or expense to the County.
- 4. In addition to all other legal remedies available to Pinellas County, Pinellas County reserves the right to terminate and obtain from another source, any items which have not been delivered within the period of time stated in the proposal, or if no such time is stated, within a reasonable period of time from the date of order as determined by Pinellas County.

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SECTION 23 - AGREEMENT TERM

1. This Agreement will become effective on the date of execution first written above and shall remain in effect for five (5) years, unless terminated at an earlier date under other provisions of this Agreement, or unless extended for a longer term by amendment. The negotiated rates shall remain fixed for the term of the contract. The hourly rates provided are fully loaded and include all labor, overhead, expenses and profit of any nature including travel within the Tampa bay metropolitan statistical area. Travel outside of the Tampa bay metropolitan statistical area will be reimbursed in accordance with section 112.061 F.S. And/or the County travel policy, as approved by the County.

SECTION 24 - CONFLICT OF INTEREST

- 1. By accepting award of this contract, the consultant, which shall include its directors, officers and employees, represents that it presently has no interest in and shall acquire no interest in any business or activity which would conflict in any manner with the performance of services required hereunder, including as described in the consultant's own professional ethical requirements. An interest in a business or activity which shall be deemed a conflict includes but is not limited to direct financial interest in any of the material and equipment manufacturers suppliers, distributors, or consultants who will be eligible to supply material and equipment for the project for which the consultant is furnishing its services required hereunder.
- 2. If, in the sole discretion of the County administrator or designee, a conflict of interest is deemed to exist or arise during the term of the contract, the County administrator or designee may cancel this contract, effective upon the date so stated in the written notice of cancellation, without penalty to the County.

SECTION 25 - EXTENT OF AGREEMENT

This Agreement represents, together with the RFP, addenda, the proposer's response, any exhibits, the entire written Agreement between the County and the consultant and may be amended only by written instrument signed by both the County and the consultant.

SECTION 26 - PUBLIC ENTITY CRIMES

Consultant is directed to the Florida Public Entity Crime act, Fla. Stat. 287.133, and Fla. Stat. 287.135 regarding scrutinized companies, and consultant agrees that its bid and, if awarded, its performance of the Agreement will comply with all applicable laws including those referenced herein. Consultant represents and certifies that consultant is and will at all times remain eligible to bid for and perform the services subject to the requirements of these, and other applicable, laws. Consultant agrees that any contract awarded to consultant will be subject to termination by the County if consultant fails to comply or to maintain such compliance.

The consultant is directed to the Florida Public Entity Crime Act, §287.133, Florida Statutes, and the County's requirement that the successful proposer comply with it in all respects prior to and during the term of this contract.

SECTION 27 - PUBLIC RECORDS

Consultant acknowledges that information and data it manages as part of the services may be public records in accordance with Chapter 119, Florida Statutes and Pinellas County public records policies. Consultant agrees that prior to providing services it will implement policies and procedures to maintain, produce, secure, and retain public records in accordance with applicable laws, regulations, and County policies, including but not limited to the Section 119.0701, Florida Statutes. Notwithstanding any other provision of this Agreement relating to compensation, the Consultant agrees to charge the County, and/or any third parties requesting public records only such fees allowed by Section 119.07, Florida Statutes, and County policy for locating and producing public records during the term of this Agreement.

CONTRACTOR'S DUTY

If the contractor has questions regarding the application of Chapter 119, Florida Statutes, to the contractor's duty to provide public records relating to this agreement, the contractor shall contact:

Pinellas County Board of County Commissioners

Purchasing and Risk Management Division

400 S. Ft. Harrison Ave, 6th Floor,

Clearwater, FL 33756

Public Records Liaison

Phone: 727-464-3237

Email: mcchartier@pinellas.gov

Α	GR	EE	NA	MT

SECTION 28 - GOVERNING LAW AND AGREEMENT EXECUTION

This Agreement shall be governed by the laws of the State of Florida.

IN WITNESS WHEREOF, the parties herein have executed this Agreement as of the day and year first written above.

PINELLAS COUNTY, FLORIDA, a	CONSULTANT: Geosyntec Consultants, Inc.
Political subdivision of the State of	
Florida, by and through its	ق ها
Board Of County Commissioners	Jodel Klass
Chairman	Authorized Signature
Date:	Todd K. Kafka
	Printed Authorized Signature
ATTEST: Ken Burke, Clerk of the Circuit	
Court	Vice President
	Title Authorized Signature
Deputy Clerk	
Date:	

APPROVED AS TO FORM

By: Miles Belknap
Office of the County Attorney

EXHIBIT A - HOURLY RATE SCHEDULE



Labor Classification	Hourly Rate
Administrative	\$101
CADD Drafter	\$135
CADD Technician	\$120
Designer	\$140
Engineer 1	\$160
Engineer 2	\$182
Engineer Intern 1	\$108
Engineer Intern 2	\$115
Environmental Scientist 1	\$104
Environmental Scientist 2	\$135
Environmental Scientist 3	\$154
GIS Technician 2	\$110
GIS Technician 1	\$120
Principal	\$288
Project Manager 1	\$215
Project Manager 2	\$235
Project Manager 3	\$267
Senior CADD Technician	\$104
Senior Engineer 1	\$245
Senior Engineer 2	\$225
Senior Environmental Scientist	\$177

Additional payment for equipment and/or laboratory test fees will be determined on a per work assignment basis and is at the sole discretion and approval of County staff. No cost plus or mark ups on equipment or laboratory fees will be accepted.









Hourly Billable Rate Sheet for Pinellas County CCNAC Solid Waste Landfill and Ancillary Facilities Professional Engineering Consulting Services

As requested, the following is our information regarding overhead multipliers and personnel hourly rates for projects with Pinellas County. These rates will be used throughout the duration of the Contract:

Base Rate	100%
Overhead & Fringe Benefits	169.20%
Subtotal	269.20%
Profit (12%)	0.32

OVERALL MULTIPLIER 2.82

Individual classification for personnel hourly rates are as follows:

	Basic Hourly		
Classification	Rate	Overall Multiplier	Billable
Staff Geologist/Scientist	\$28.00	2.82	\$78.96
Senior Geologist/Scientist	\$40.00	2.82	\$118.44
Principal Geologist/Scientist	\$72.00	2.82	\$203.04
Sr Technician	\$27.00	2.82	\$76.14
Technician	\$22.00	2.82	\$62.04

Under penalty of perjury, I declare that I have read the foregoing and the facts stated in it are true. False statements may result in criminal prosecution for a felony of the third degree as provided for in Section 92.525(3), Florida Statutes.

(Printed name and title) Albert Franklin Rodriguez, Vice President of Marketing

(Signature)

(Date) March 1, 2024







ENVIRONMENTAL DRILLING RATES

Proposal Number: 22403001 GEOSYNTEC - Pinellas County - Solid Waste

Client is responsible for any ROW, access permits and MOT for the work to be performed, if needed.

Client is responsible for any ROW, access permits and MOT for the work to be	periormea, ii	needed.
DRILLING ACTIVITIES		
Geoprobe Rig Daily Rate - (maximum 10 hours)	full day	\$1,835.78
Geoprobe Rig Half-Day Rate ¹ - (maximum 5 hours)	half day	\$1,617.24
Prepack Well Screen (includes all materials) Length 5ft ID1_"	each	\$103.81
PVC Well Screen (includes all materials) Length 5ft ID1_"	each	\$65.56
PVC Well Screen (includes all materials) Length 10ft ID1_"	each	\$71.03
Well Riser (includes all materials) ID-1" 5' Length	each	\$60.10
Well Riser (includes all materials) ID-1" 10' Length _	each	\$65.56
Prepack Well Screen (includes all materials) Length 5ft ID1.5_"	each	\$125.66
PVC Well Screen (includes all materials) Length 5ft ID1.5_"	each	\$87.42
PVC Well Screen (includes all materials) Length 10ft ID1.5_"	each	\$98.35
Well Riser (includes all materials) ID-1.5" 5' Length	each	\$65.56
Well Riser (includes all materials) ID-1.5" 10' Length	each	\$76.49
Prepack Well Screen (includes all materials) Length 5ft ID _2_"	each	\$163.91
	each	
		\$87.42
PVC Well Screen (includes all materials) Length 10ft ID _2_"	each	\$98.35
Well Riser (includes all materials) ID-2" 5' Length _	each	\$65.56
Well Riser (includes all materials) ID-2" 10' Length _	each	\$76.49
Soil Gas Probe installation - Specs to be confirmed by client	each	TBD
Monitoring Well Completion-HSA (incl. sand pack, seal, 2x2pad/8"MHC, development, locking cap)	per well	\$191.23
Monitoring Well Completion-DPT (incl. sand pack, seal, 2x2pad/8"MHC, development, locking cap)	per well	\$136.59
Monitoring Well Completion-Temp (incl. sand pack, seal, development, locking cap, abandon-same day)	per well	\$142.62
Aluminum/Steel 4"x4"x5' stand up cover- Material Only. To add on well completion line items	each	\$601.00
Bollard installation- 3 per set	each	\$819.55
Bollard installation- 4 per set	each	\$1,092.73
Plug/resurface borehole- SB/GW up to 30ft	each	\$76.49
DRILLING DOUBLE CASED WELL	odon	ψ/ 0.10
Surface casing ID-4" 5' length	each	\$136.59
Juliace casing 10-4 3 length	Cacii	ψ130.33
Surface casing ID-6" 5' length	each	\$202.15
Surface casing ID-6" 5' length	each	\$202.15
REMEDIATION-INJECTION ACTIVITIES		
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment	day	\$4,917.27
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up		
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT	day LS	\$4,917.27 \$1,639.09
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug	day LS ft.	\$4,917.27 \$1,639.09 \$9.29
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT	day LS	\$4,917.27 \$1,639.09
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug	day LS ft.	\$4,917.27 \$1,639.09 \$9.29
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug	day LS ft.	\$4,917.27 \$1,639.09 \$9.29 \$16.39
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug	day LS ft. ft.	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing	day LS ft. ft. ft. each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard	day LS ft. ft. ft. each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing	day LS ft. ft. ft. each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS	ft. ft. ft. each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig	day LS ft. ft. ft. each each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY	day LS ft. ft. ft. each each each day ft.	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site	day LS ft. ft. ft. each each each ft.	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site	day LS ft. ft. ft. each each each theach theach theach	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site	day LS ft. ft. ft. each each each tt. LS LS LS	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site	day LS ft. ft. ft. each each each theach theach theach	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS	day LS ft. ft. ft. each each each tt. LS LS LS LS	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip:	day LS ft. ft. ft. each each each tt. LS LS LS LS round trip	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip: Daily travel- projects longer that one day	day LS ft. ft. ft. each each each St. LS LS LS round trip day	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip: Daily travel- projects longer that one day Per Diem - Automatic if work is longer than 9hr/day or round trip over 150 miles	day LS ft. ft. ft. each each each St. LS LS LS round trip day per crew/night	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64 \$819.55 \$98.35 \$524.51
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip: Daily travel- projects longer that one day Per Diem - Automatic if work is longer than 9hr/day or round trip over 150 miles DOT Approved 55-gal Drum	day LS ft. ft. ft. each each each St. LS LS LS round trip day per crew/night each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64 \$819.55 \$98.35 \$524.51 \$87.42
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Wacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip: Daily travel- projects longer that one day Per Diem - Automatic if work is longer than 9hr/day or round trip over 150 miles DOT Approved 55-gal Drum Special Order Closed Top Drums	day LS ft. ft. ft. each each each LS LS LS LS LS round trip day per crew/night each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64 \$819.55 \$98.35 \$524.51 \$87.42 \$109.27
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip: Daily travel- projects longer that one day Per Diem - Automatic if work is longer than 9hr/day or round trip over 150 miles DOT Approved 55-gal Drum Special Order Closed Top Drums Permits 2 (Drilling/Abandonment only; cost according to WMD & Local Municipalities)	day LS ft. ft. ft. each each each LS LS LS LS LS round trip day per crew/night each each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64 \$819.55 \$98.35 \$524.51 \$87.42 \$109.27 TBD
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug Regular 2"x2"x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip: Daily travel- projects longer that one day Per Diem - Automatic if work is longer than 9hr/day or round trip over 150 miles DOT Approved 55-gal Drum Special Order Closed Top Drums Permits 2 (Drilling/Abandonment only; cost according to WMD & Local Municipalities) Pre-drilling on site meeting-	day LS ft. ft. ft. each each each tt. LS LS LS LS round trip day per crew/night each each each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64 \$819.55 \$98.35 \$524.51 \$87.42 \$109.27 TBD \$437.09
REMEDIATION-INJECTION ACTIVITIES Geoprobe Direct Push Rig and Injection Equipment Mobilization Injection set up ABANDONMENT MW abandonment- 1" or 2" grout/plug MW abandonment- 4" grout/plug MW abandonment- 6" grout/plug MW abandonment- 6" grout/plug Regular 2'x2'x4" Pad and cover- Removal and disposal and resurfacing Bollard removal- 3 point bollard 2x2 road box: Removal, disposal and resurfacing IN-SITU READINGS CPT- Tip resistance, Sleeve friction, Pore pressure and Seismic- Included Rig Interpretation Report SAFETY Borehole clearance / geophysics (GPR and Electronics) no map- 4hrs on site Borehole clearance / geophysics (GPR and Electronics) no map- 8hrs on site Vacuum/Soft digging/Air knife- Up to 4hrs on site Vacuum/Soft digging/Air knife- Up to 8hrs on site MISCELLANEOUS Mobilization (one rig) Miles round trip: Daily travel- projects longer that one day Per Diem - Automatic if work is longer than 9hr/day or round trip over 150 miles DOT Approved 55-gal Drum Special Order Closed Top Drums Permits 2 (Drilling/Abandonment only; cost according to WMD & Local Municipalities)	day LS ft. ft. ft. each each each LS LS LS LS LS round trip day per crew/night each each each	\$4,917.27 \$1,639.09 \$9.29 \$16.39 \$24.04 \$142.05 \$601.00 \$928.82 \$2,349.36 \$4.37 \$1,311.27 \$1,966.91 \$2,185.45 \$3,059.64 \$819.55 \$98.35 \$524.51 \$87.42 \$109.27 TBD

Ambient Technologies, Inc.- Subsidiaries & Affiliates

ATI Companies, LLC ATI Geologica, LLC ATI Energia, LLC GeoView, Inc.

Headquarters: 5709 First Avenue South, St. Petersburg, FL. 33707 Ph: (727) 328-0268 Fax: (727) 328-2477

www.ambienttech.com info@ambienttech.com







GEOTECHNICAL DRILLING RATES

Proposal Number: 22403001 GEOSYNTEC - Pinellas County - Solid Waste Rates Valid 2024-2029

TT.M	11517	2024
ITEM	UNIT	2024
401-Geo Auger Borings-H& & Truck/Mud Bug 402-Geo Auger Borings-Track	LF LF	\$ 17.48 20.76
408-Geo Concrete Pad & Cover for Monitoring Wells	Each	\$ 273.18
409- Geo CPT Track 0-50 Ft	LF	\$ 21.85
410- Geo CPT Track 50-100 Ft 411- Geo CPT Track 100-150 Ft	LF LF	\$ 27.32 32.78
415-Geo Double Ring Infiltration ASTM D3385	Each	\$ 819.55
418-Geo Drill Crew Support Vehicle	Day	\$ 382.45
422-Geo Extra SPT Samples-Barge/Track/Amphib 0-50 Ft 423-Geo Extra SPT Samples-Barge/Track/Amphib 50-100 Ft	Each	\$ 125.66
424-Geo Extra SPT Samples-Barge/Track/Amphib 100-150 Ft	Each Each	\$ 131.13 142.05
425-Geo Extra SPT Samples-Barge/Track/Amphib 150-200 Ft	Each	\$ 163.91
427-Geo Extra SPT Samples-Truck/Mud Bug 0-50 Ft	Each	\$ 125.66
428-Geo Extra SPT Samples-Truck/Mud Bug 50-100 Ft 429-Geo Extra SPT Samples-Truck/Mud Bug 100-150 Ft	Each Each	\$ 131.13 142.05
430-Geo Extra SPT Samples-Truck/Mud Bug 150-200 Ft	Each	\$ 163.91
432-Geo Field Perm 0-10 Ft Open-End Borehole Method	Each	\$ 874.18
433-Geo Field Perm 10-25Ft Open-End Borehole Method 435-Geo Grout Boreholes- Barge/Track/Amphib 0-50 Ft (4" diameter)	Each LF	\$ 983.45 13.11
436-Geo Grout Boreholes- Barge/Track/Amphib 5-30 Ft (4" diameter)	LF	\$ 15.30
437-Geo Grout Boreholes- Barge/Track/Amphib 100-150 Ft (4" diameter)	LF	\$ 21.85
438-Geo Grout Boreholes- Barge/Track/Amphib 150-200 Ft (4" diameter)	LF	\$ 30.60
440-Geo Grout Boreholes- Truck/Mud Bug 0-50 Ft (4" diameter) 441-Geo Grout Boreholes- Truck/Mud Bug 50-100 Ft (4" diameter)	LF LF	\$ 9.83
442-Geo Grout Boreholes- Truck/Mud Bug 30-100 Ft (4" diameter)	LF	\$ 17.48
443-Geo Grout Boreholes- Truck/Mud Bug 150-200 Ft (4" diameter)	LF	\$ 22.95
445-Geo Grouted Monitor Well 2in 0-50 Ft	LF	\$ 56.82
450-Geo Piezometer 2in 0-50 Ft 453-GeoRocCoring Brg/Track/Amp 0-50 Ft less than 4in ID	LF LF	\$ 65.56 87.42
455-GeoRocCoring Brg/Track/Amp 50-100Ft less than 4in ID	LF	\$ 103.81
457-GeoRocCoring Brg/Track/Amp 100-150Ft less than 4in ID	LF	\$ 136.59
459-GeoRocCoring Brg/Track/Amp 150-200Ft less than 4in ID	LF	\$ 174.84
463-GeoRocCoring Truck/MudBug 0-50 Ft less than 4in ID	LF LF	\$ 65.56 87.42
465-GeoRocCoring Truck/MudBug 50-100 Ft less than 4in ID 467-GeoRocCoring Truck/MudBug 100-150 Ft less than 4in ID	LF	\$ 109.27
469-GeoRocCoring Truck/MudBug 150-200 Ft less than 4in ID	LF	\$ 152.98
473-Geo SPT Barge/Track/Amphib 0-50 Ft	LF	\$ 38.25
474-Geo SPT Barge/Track/Amphib 50-100 Ft 475-Geo SPT Barge/Track/Amphib 100-150 Ft	LF LF	\$ 49.17 71.03
476-Geo SPT Barge/Track/Amphib 150-130 Ft	LF	\$ 92.88
478-Geo SPT Truck/Mud Bug 0-50 Ft	LF	\$ 22.95
479-Geo SPT Truck/Mud Bug 50-100 Ft	LF	\$ 29.50
480-Geo SPT Truck/Mud Bug 100-150 Ft 481-Geo SPT Truck/Mud Bug 150-200 Ft	LF LF	\$ 41.52 54.64
483-Geo Temp Casing 3in Barge/Track/Amphib 0-50 Ft	LF	\$ 22.95
484-Geo Temp Casing 3in Barge/Track/Amphib 50-100 Ft	LF	\$ 27.32
485-Geo Temp Casing 3in Barge/Track/Amphib 100-150 Ft	LF	\$ 31.69
486-Geo Temp Casing 3in Barge/Track/Amphib 150-200 Ft 488-Geo Temp Casing 3in Truck/Mud Bug 0-50 Ft	LF LF	\$ 38.25 16.39
489-Geo Temp Casing 3in Truck/Mud Bug 50-100 Ft	LF	\$ 20.76
490-Geo Temp Casing 3in Truck/Mud Bug 100-150 Ft	LF	\$ 25.13
491-Geo Temp Casing 3in Truck/Mud Bug 150-200 Ft	LF Each	\$ 30.60 928.82
514-Geo Truck/Mud Bug Mobil (30 miles straightline distance) 515-Geo Undisturbed Samples Barge/Track/Amphib 0-50 Ft	Each	\$ 305.96
516-Geo Undisturbed Samples Barge/Track/Amphib 50-100Ft	Each	\$ 327.82
517-Geo Undisturbed Samples Brg/Track/Amph 100-150 Ft	Each	\$ 393.38
518-Geo Undisturbed Samples Brg/Track/Amph 150-200 Ft 519-Geo Undisturbed Samples Truck/Mud Bug 0-50 Ft	Each Each	\$ 491.73 273.18
520-Geo Undisturbed Samples Truck/Mud Bug 50-100 Ft	Each	\$ 305.96
521-Geo Undisturbed Samples Truck/Mud Bug 100-150 Ft	Each	\$ 327.82
522-Geo Undisturbed Samples Truck/Mud Bug 150-200 Ft	Each	\$ 349.67
525-Geo Well Development 531-Geo Truck/Mudbug Drill Rig and Crew (2-person)	Hour Hour	\$ 311.43 437.09
532-Geo Truck/Mudbug Drill Rig and Crew (2-person)	Hour	\$ 546.36
533-Geo Track/Barge Drill Rig and Crew (2-person)	Hour	\$ 327.82
534-Geo Track/Barge Drill Rig and Crew (3-person)	Hour	\$ 409.77
606-Mobilization Concrete Coring 610-Mobilization Drill Rig Track Mount	Each Each	\$ 655.64 3,824.54
610-Mobilization Drill Rig Track Mount - CPT rig (< 100miles one way)	Each	\$ 1,038.09
610-Mobilization Drill Rig Track Mount - DPT-Auger (< 100miles one way)	Each	\$ 1,038.09
612-Mobilization Drill Rig Truck Mount (< 100miles one way)	Each	\$ 1,038.09

Ambient Technologies, Inc.- Subsidiaries & Affiliates
ATI Companies, LLC ATI Geologica, LLC ATI Energia, LLC GeoView, Inc.
Headquarters: 5709 First Avenue South, St. Petersburg, FL. 33707 Ph: (727) 328-0268 Fax: (727) 328-2477
www.ambienttech.com info@ambienttech.com







GEOPHYSICAL EQUIPMENT RATES (RATES DO NOT INCLUDE COSTS ASSOCIATED WITH LABOR OR REPORT PREPARATION)

GEOSYNTEC - Pinellas County - CCNAC Solid Waste Landfill and Ancillary Facilities Professional Engineering Consulting Services

Geophysical Equipment (Land-Based)	Equipment Type	Unit of Measurment	Price Per Unit
GPR System	GSSI	Per Day	\$250.00
Geode 24-Channel Seismic System with Geophones	Geometrics	Per Day	\$250.00
Geode 48-Channel Seismic System with Geophones	Geometrics	Per Day	\$325.00
Ballard Crosshole Seismic System	Ballard	Per Day	\$275.00
Electromagnetics (EM-31 MK2)	Geonics	Per Day	\$200.00
Electromagnetics (EM-34)	Geonics	Per Day	\$200.00
Electromagnetics (EM-61 MK2)-TDEM	Geonics	Per Day	\$250.00
Magnetometer (Cesium Vapor 858)	Geometrics	Per Day	\$250.00
R8 56-Channel Electrical Resistivity Imaging System	AGI	Per Day	\$450.00
R8 112-Channel Electrical Resistivity Imaging System	AGI	Per Day	\$700.00
DC Resistivity Testing System (large)	AGI	Per Day	\$300.00
DC Resistivity Testing System (small)	L&R	Per Day	\$150.00
Pile Integrity Tester	Pile Dynamics	Per Day	\$175.00
Metal Detector	Schoenstedt	Per Day	\$45.00
Sonic Cross-Hole Logging System	Olson Instruments	Per Day	\$400.00
Spectral Analysis of Surface Waves (SASW) System	Olson Instruments	Per Day	\$275.00
Ultra-Sonic Pulse Velocity System	Olson Instruments	Per Day	\$275.00
Slab Impulse Response System	Olson Instruments	Per Day	\$275.00
Electronic Utility Locator	RadioDetection	Per Day	\$100.00
EM Rebar Detector	Profometer	Per Day	\$150.00
Vacuum Excavation System w/ Compressor	Vermeer	Per Day	\$1,500.00
Floor level Survey Equipment	ZIP Level	Per Day	\$50.00
Global Positioning Systems (GeoXH)	Trimble	Per Day	\$100.00
Pipeline Video Inspection-push camera	RadioDetection	Per Day	\$450.00
Infared Video Camera (T400)	FLIR	Per Day	\$150.00
In-Situ Thermal Conductivity Testing (FTN01)	Huxseflux	Per Day	\$300.00
Concrete Core Drill Press	Makita	Per Day	\$175.00
Hand Push Penetrometer	Humboldt	Per Day	\$50.00
Field Vehicle	Nissan	Per mile	\$0.65
All Terrain Vehicle	Kawasaki (Mule)	Per Day	\$150.00
Geophysical Equip	ment (Marine-Based)		
Sub-Bottom Profiler (3200 System with 216 Towfish)	Edgetech	Per Day	\$450.00
Bathymetric Profiler (Echotrac CVM	Echotrac	Per Day	\$250.00
Edgetech 4200 Sidescan Sonar System	Edgetech	Per Day	\$500.00
Seafloor Systems HydroLite-DFX Dual Frequency Echosounder	Sea Floor Systems	Per Day	\$250.00
Tritech StarFish 990F side scan sonar system	Tritech	Per Day	\$250.00
Geometrics G-882 TVG Marine Magnetometer	Geometrics	Per Day	\$325.00
Marine Navigation and Comm Software Package	Hydropac	Per Day	\$175.00
Fresh-Water/Near-Shore Power Boat w/ trailer	Tracker	Per Day	\$400.00

A Minority Certified Company

Ambient Technologies, Inc. and Subsidiaries ATI Companies, LLC – Drilling GeoView, Inc. – Geophysics

ATI Geologica, LLC – In-Situ Testing/CPT ATI Energia, LLC – Solar Energy

Headquarters: 5709 First Avenue South, St. Petersburg, FL 33707 Ph.: (727) 328-0268 Fax: (727) 328-24

Fax: (727) 328-2477

info@ambienttech.com www.ambienttech.com www.geoviewinc.com



FEE SCHEDULE

PROFESSIONAL SERVICES		
PERSONNEL	HOURLY RATE	
Principal, P.E.	\$270.00	
Project Manager	\$198.00	
Threshold Special Inspector, P.E.	\$181.50	
Senior Structural Engineer, P.E.	\$181.50	
Senior Engineering Technician	\$137.50	
Project Engineer	\$148.50	
Threshold Special Inspector Authorized Representative	\$126.50	
Engineering Technician/CADD	\$102.25	
Administration	\$80.00	
Time is billed "portal to portal".	,	



Flatwoods Consulting Group Inc. Professional Services Fee Schedule

<u>Labor Category</u>	Hourly Rate
Principal	\$175.00
Vice President/Director	\$150.00
Senior Ecologist II	\$135.00
Senior Water Resource Analyst II	\$135.00
Senior Ecologist I	\$120.00
Senior Water Resource Analyst I	\$120.00
GIS Manager	\$120.00
Certified MSHA Safety Instructor	\$100.00
GIS Analyst II	\$95.00
Ecologist II	\$95.00
Water Resource Analyst II	\$95.00
GIS Analyst I	\$85.00
Ecologist I	\$85.00
Water Resource Analyst I	\$85.00
Ecological Specialist II	\$80.00
GIS Technician II/AutoCAD Technician II	\$80.00
Ecological Specialist I	\$75.00
Water Resource Specialist	\$75.00
GIS Technician I/AutoCAD Technician I	\$75.00
Ecological Technician	\$65.00
Paraprofessional	\$60.00
Senior Administrative Professional	\$60.00
Administrative Professional	\$55.00
Clerical	\$40.00
Courier	\$35.00

The above rates include all direct and indirect costs except reimbursable expenses. Indirect costs include such items as overhead, profit, as well as statutory and customary fringe benefits such as social security contributions, leave time, unemployment, excise and payroll taxes, worker's compensation, health and retirement benefits, bonuses, and overtime pay.

Select Reimbursables

Trailer Rental \$75.00/day \$125.00/day **Sub-Meter GPS** ATV/UTV Rental \$150.00/day



Hall Engineering Group

Position/Title		Total Billable		
		Rate		
Admin	\$	78.85		
CAD Tech II	\$	102.25		
Associate Designer	\$	107.48		
Intern	\$	81.14		
Designer	\$	127.08		
Director of IT and Field Services	\$	162.93		
Associate Engineer	\$	146.77		
Graduate Engineer	\$	128.04		
Engineer	\$	170.87		
VP Engineering	\$	259.03		
Project/Program Manager	\$	211.79		
Principal	\$	276.69		



HOURLY FEE SCHEDULE

PRINCIPAL IN CHARGE	\$195.00
PROJECT MANAGER – ARCHITECT	\$170.00
PROJECT MANAGER – ENGINEER (STRUCTURAL/MECHANICAL/ELECTRICAL/CIVIL)	\$170.00
PROJECT ARCHITECT/ENGINEER (REGISTERED)	\$165.00
DESIGN ARCHITECT/ENGINEER (GRADUATE)	\$105.00
DESIGN TECHNICIAN	\$ 95.00
CLERICAL	\$ 85.00

All reimbursable expenses will be billed at cost x 1.1.

SurvTech Rates

SurvTech Solutions, Inc.

Surviech Solutions,		
Job Description	Hourly Costs Unit Rates	Comments
	Unit Rates	Land Surveying
2-Man Survey Crew (Senior)	\$330.00	Sr. Party Chief and I-Man equipped with RTK GPS and Reflectorless Total Stations
2-Man Survey Crew (Junior)		Jr. Party Chief and I-Man equipped with RTK GPS and Reflectorless Total Stations
3-Man Survey Crew (Senior)		Sr. Party Chief, I-Man, and Field Assistant equipped with RTK GPS and Reflectorless Total Stations
3-Man Survey Crew (Junior)		Sr. Party Chief, I-Man, and Field Assistant equipped with RTK GPS and Reflectorless Total Stations
Survey Tech 4 (Party Chief)		Sr. Party Chief
Survey Tech 3 (Jr. Chief)		Jr. Party Chief
Survey Tech 3 (31. Chier)	\$120.00	·
Survey Tech 1 (Jr. I-Man/Helper)		Jr. I-Man/Helper
CADD Tech 4		รา. Draftsman that can perform high level calculations, processing and drafting.
CADD Tech 3		Draftsman possessing specialized CAD, data processing, boundary retracement knowledge, and legal description creation skills.
CADD Tech 2		An intermediate level drafter, capable of producing topographic drawings, easement exhibits, and general drafting applications.
CADD Tech 1		Entry level draftsman.
Survey Principal (Expert Witness)		Expert Witness or must take owner's level of responsble charge.
Survey PSM 2		Department Managers or Principals who are PSMs.
Survey PSM 1		Newly licensed PSMs
Sulvey FSIVI I	\$105.00	Project Management/Safety/Admin
PM 4	\$200.00	Sr. Level Project Manager
PM 3		Project Manager
PM 2		Jr. Level Project Manager
PM 1		Entry Level Project Manager
Admin 4 (CFO)		CFO of Corporation
Admin 3 (Sr. Accountant)		Sr. Accountant
Admin 2		Jr. Accountant
Admin 1		Administrative Assistant Sr. Safety Menager for entire company
Safety Manager 4		Sr. Safety Manager for entire company.
Safety Manager 3 Safety Manager 2		Safety Manager for entire company. Jr. Safety Manager reporting to Safety Manager
Safety Manager 2 Safety Manager 1		Branch safety manager reporting to Safety manager Branch safety assistant supporting safety at branch office.
y managor i		Drainor salety assistant supporting parety at orienter oriect. S.U.E. Subsurface Utility Engineering (Utility Designation & Verification)
Department Manager	\$180.00	Department Manager/Branch office Managers
1-Man SUE Quality Level B Crew	\$160.00	SUE Tech 3 equipped with GPR and EM.
2-Man SUE Quality Level B Crew	\$240.00	SUE Tech 3 and SUE Tech 1 equipped with GPR and EM.
SUE Tech 4		Sr. SUE Chief
SUE Tech 3		SUE Chief
SUE Tech 2		Sr. SUE Assistant
SUE Tech 1		SUE Assistant/Helper
GPR		GPR Cart and Data Logger
EM	\$15.00	Electromagnetic Wand and 10 MHz Transmitter SUE Quality Level A (Test Holes) - Unit Costs per number of Holes
1 Test Hole/Dirt	\$514.00	Vertical information on Utility including Size, Material, Condition, Orientation, and Photo Documentation, unit cost per hole.
T TOOL TIOLOYDING	\$011.00	Vertical information on Utility including Size, Material, Condition, Orientation, and Photo Documentation with repair. Unit cost per
1 Test Hole/Asphalt/Concrete	\$666.00	hole.
2-19 Test Holes/Dirt	\$436.00	Unit cost per hole
2-19 Test Holes/Asphalt/Concrete		Unit cost per hole
20-49 Test Holes/Dirt		Unit cost per hole
20-49 Test Holes/Asphalt/Concrete		Unit cost per hole
50-99 Test Holes/Dirt		Unit cost per hole
50-99 Test Holes/Asphalt/Concrete 100 or more Test Holes/Dirt		Unit cost per hole Unit cost per hole
100 or more Test Holes/Asphalt/Concrete		Unit cost per hole
Too or more root rioles, to make controls	\$001.00	3D Scanning (Terrestrial LiDAR)
1-Man Terrestrial or SLAM Scan Crew	\$225.00	Scan Tech 4 equipped with Leica RTC 360 or NavVis VLX
2-Man Terrestrial or SLAM Scan Crew		Scan Tech 4 and Scan Tech 2 equipped with Leica RTC 360 or NavVis VLX
2-Man SLAM Scan Crew with 2 RTCs or 2		Scan Tech 4 and Scan Tech 2 equipped with 2 Leica RTC 360s or 2 NavVis VLXs, or one RTC 360 and one VLX.
3-Man Scan Crew with 1 VXL or RTC		Scan Tech 4, Scan Tech 2, and Scan Tech 1 equpped with Leica RTC 360 or NavVis VLX
3-Man Scan Crew with 2 RTCs or 2 VLXs		Scan Tech 4, Scan Tech 2, and Scan Tech 1 with 2 Leica RTC 360s or 2 NavVis VLXs, or one RTC 360 and one VLX.
Scan Tech 4		Party Chief of Scanning Crew
Scan Tech 3 Scan Tech 2		Jr. Party Chief of Scanning Crew I-Man of Scanning Crew
Scan Tech 1		Jr. I-Man/Helper
Scan Office Tech 4		Senior CAD or BIM Modeler
Scan Office Tech 3		Senior 3D processing technician or Jr. Modeler.
Scan Office Tech 2	\$100.00	3D processing technician.
Scan Office Tech 1		Entry level processing technician
Leica RTC 360		Leica RTC 360 Scanner
NavVis VLX	\$95.00	NavVis VLX Scanner
2 Man Crow	\$220.00	Hydrographic Surveying
2-Man Crew 3-Man Crew		Captain and Sr. Assistant Captain, Jr. Captain, Sr. Assistant
4-Man Crew		Captain, Jr. Captain, Sr. Assistant Captain, Jr. Captain, Sr. Assistant, and Helpert
Hydro Tech 4		Captain, or. Captain, or. Assistant, and helpert
Hydro Tech 3	\$120.00	Jr. Captain
Hydro Tech 2	\$100.00	Knowledgable Assistant
Hydro Tech 1	\$80.00	Helper
Hydro Office Tech 4		Processes Multi Beam, Sub Bottom, Side Scan and Single Beam data.
Hydro Office Tech 3		Processes Multi Beam and Single Beam Data.
Hydro Office Tech 2		Processes single beam data.
Hydro Office Tech 1		Entry level processing technician.
25-foot Boat		25-foot hydrographic survey vessel One man boat capable of multi beam and single beam.
1-Man Zego Boat 14-foot Boat		One man boat capable of multi beam and single beam. Two man boat capable of multi beam and single beam.
Single Beam Sonar		Single Beam Sonar Sensor
Single Beam Dual Frequency Sonar		Single Beam Dual Frequency Sonar Sensor
Multi Beam Sonar		Multi Beam Sonar Sensor
Side Scan Sonar		Side Scan Sonar Sensor
		Unmanued Currier Vessel
Kraken USV		Unmanned Survey Vessel
Teledyne Z-boat USV	\$25.00	Unmanned Survey Vessel
	\$25.00 \$15.00	

SurvTech Rates

Job Description	Hourly Costs Unit Rates	Comments		
	Onit Rates	Aerial Mapping - From Air Plane (Cessna 401)		
Aerial Tech 4 (Pilot)	\$130.00	Pilot or advanced Operator		
Aerial Tech 3 (Operator)	\$120.00	Sr. Operator		
Aerial Tech 2 (Operator)	\$100.00	Operator		
Aerial Tech 1 (Operator)	\$80.00	Jr. Operator		
Aerial Office Tech 4 (LiDAR or Imagery)	\$135.00	Sr. data processor who can perform all levels of imagery or LiDAR processing.		
Aerial Office Tech 3 (LiDAR or Imagery)	\$120.00	Data processor who can perform the majority of imagery or LiDAR processing.		
Aerial Office Tech 2 (LiDAR or Imagery)		Jr. data processor working under Sr. Data processor.		
Aerial Office Tech 1 (LiDAR or Imagery)	\$85.00	Entry level data processor.		
Airplane (Caravan)	\$627.00	Airplane (Caravan)		
Teledyne/Optech Galaxy T2000 LiDAR Sen	\$1,705.00	Teledyne/Optech Galaxy T2000 LiDAR Sensor		
PhaseOne Medium Format RBG Camera		PhaseOne Medium Format RBG Camera		
Certified Photogrammetrist / PM 4	\$190.00	Certified Photogrammetrist / PM 4		
	•	Aerial Mapping - Unmanned Aerial Vehicles		
UAV Tech 4		Sr. Pilot and Party Chief		
UAV Tech 3		Pilot and Party Chief		
UAV Tech 2		Jr. Pilot and I-man		
UAV Tech 1		Spotter and Jr. I-man/Helper		
DJI Phantom 4		DJI Phantom 4		
DJI Matrice 300		DJI Matrice 300		
DJI Matrice 600+		DJI Matrice 600+		
Harris H6 Hybrid		Harris H6 Hybrid		
LiDAR USA Snoopy LiDAR Sensor	\$155.00	LiDAR USA Snoopy LiDAR Sensor		
Riegl Vux LiDAR Sensor		Riegl Vux LiDAR Sensor		
Wingtra VTOL Drone		Wingtra VTOL Drone		
Sony RX1 RII Camera		Sony RX1 RII Camera		
Sony a6100 Oblique Camera		Sony a6100 Oblique Camera		
Micasense Altum Multispectral Camera		Micasense Altum Multispectral Camera		
Harris Hx8		Harris Hx8		
DJI Mavic 3 Enterprise	\$10.00	DJI Mavic 3 Enterprise		
Metrology				
Metrology Tech 4 (Field and Processing)		Sr. Metrologist (Performs both field and office.)		
Metrology Tech 3 (Field and Processing)		Metrologist (Performs both field and office.)		
Metrology Tech 2 (Field and Processing)		Jr. Metrologist (Performs only field work, advanced processing needs to be performed by Tech 3 or above.)		
Metrology Tech 1 (Field)		Metrologist field assistant		
Leica AT-403 Tracker		Leica AT-403 Tracker with minimum half day increments.		
Leica AT-960 Tracker	\$960.00/Day	Leica AT-960 Tracker with a minimum of half day increments		
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SECTION E - SCOPE OF SERVICES

SECTION E – SCOPE OF WORK

A. OBJECTIVE:

Solid Waste requires professional engineering consulting services associated with landfill management and other related landfill ancillary facilities, programs, projects, and other related activities on an as needed basis.

B. BACKGROUND:

The County owns two (2) landfills; the active Bridgeway Acres (BWA) Landfill that includes a Class I area and a Class I Non-Putrescible area, and the closed Toytown Landfill. The County's Solid Waste Management Facility also includes a scale facility; an administrative building; a mini-transfer station for individual citizen waste deliveries; a household chemical collection center; a yard waste/mulching operation; and other appurtenant facilities. The site also includes 3,150 tons per day waste-to-energy (WTE) facility, a 2.0-million-gallon water per day (mgd) industrial water treatment facility (IWTF) and a metals recovery facility. The WTE facility is not included in the scope of work. The Solid Waste Management Facility is managed by the County Solid Waste Department (SWD). In the year 2022, the County received over 1,140,000 tons of solid waste at the facility. DSW also manages an artificial reef construction program and recycling drop-off program. The BWA Landfill is an approximately 705-acre slurry wall-lined landfill. The Class I landfill primarily receives ash from the WTE facility and by-pass waste. Waste Management operates the Class I and Class III landfills, under contract to the County. The Toytown Landfill is a 235-acre closed slurry wall-lined Class I landfill. Both landfills have extensive ground and surface water monitoring programs, gradient control systems, and stormwater management facilities.

C. SCOPE OF WORK:

The scope of services outline herein is the minimum scope of work to be provided. Work to be performed by the selected CONSULTANT shall be on a negotiated, written assignment-by-assignment basis and shall include a "not to exceed" budget amount for the assignment. Work assignments will be prepared by the COUNTY's Operations Division Manager or Program Manager and approved by the Director of the Department of Solid Waste.

The selected CONSULTANT will provide independent Engineering Consulting Services related to the needs of the COUNTY Department of Solid Waste. The work may include but is not limited to the following:

<u>Contract Compliance Monitoring</u> - Review and monitor landfill operator performance and compliance with the provisions of the operating contract. Work includes assisting the COUNTY in negotiating change orders and other changes to the operating contract. Prepare written performance assessment reports.

<u>Permit Assistance</u> – Assist the COUNTY in preparing permit applications and the renewal of environmental permits required for system operation including solid waste operating permits, wastewater, stormwater, mulch, Title V and any other permits required for the construction and operation at the facility. Review existing permits and advise of potential changes to reflect current operations or impacts on proposed programs or facilities. Assist with the preparation and delivery of permit modifications. Attend meetings with state regulators, as required.

<u>Design Engineering</u> – Design of facilities and systems as may be required including landfill expansion areas, landfill closure, stormwater facilities, landfill gas systems, waste processing and transfer facilities, roadways and monitoring systems. Engineering and design may also include site water management controls and automation. Work may include design, drawings, specifications, and assistance during bidding, and construction administration services.

<u>Construction and Engineering</u> – construction administration and engineering services as an independent third party where the CONSULTANT was not the designer to ensure work is completed per specifications.

<u>Future Needs Projections</u> – Provide landfill life expectancy evaluations and air space utilization calculations including compaction. Assist in preparing solid waste quantity projections.

<u>Environmental Monitoring</u> – Assist the COUNTY in conducting environmental monitoring programs including evaluation and analysis of results, FDEP report generation and making recommendations. This work includes evaluating the gradient monitoring program including hydrology with special consideration to hydrogeological influences and the negative gradient required on the site by permit conditions. Work may include assessment of the slurry wall.

<u>System Improvements</u> – Analyze and recommend improvements to existing facilities and operations, and management programs. Services include preparation of conceptual analyses, layouts and engineers estimate of construction and

SECTION E - SCOPE OF SERVICES

operating costs estimates. Assist the COUNTY in evaluating new technologies or systems that may be applicable or offer viable improvements to the COUNTY's solid waste system.

<u>Landfill Operation</u> – Evaluate and update landfill operating plans including fill sequencing, alternative cover materials, alternative landfill design options, odor and dust control, stormwater/leachate drainage, and alternative maintenance strategies. Assess existing site infrastructure operations to include erosion control and maintenance of ditches, site water storage capacity, and alternative options for improved site water quality.

<u>Landfill Closure</u> – Evaluate and update closure plans and long-term care programs including the preparation of permit applications, as applicable. Assist the COUNTY in evaluating end use options for closed landfill areas including solar power.

<u>Financial Assurance</u> – Provide closure, post closure and long-term care cost estimates. Assist the COUNTY in preparing financial assurance compliance reporting.

<u>Landfill Gas Monitoring</u> – Calculate and/or monitor emissions from the landfills to determine compliance with Title V air quality regulations. Provide engineering services for active gas extraction and potential energy recovery or reuse opportunities.

<u>Landfill Expansion Planning</u> - Assist with planning the expansion of the South Landfill cell as it reaches its permitted capacity. Identify all interferences and conflicts with this expansion and the engineering services for relocation, realignment, preparation and other site modifications to accommodate this expansion.

Miscellaneous Services

- Regulatory Issues Monitor EPA and FDEP rulemaking, as well as state and federal legislative initiatives and advise the COUNTY of the effect of legislation and/or rule changes on its facilities and operations.
- Mapping and Surveying Assist the COUNTY in conducting surveys as required for landfill operation and permitting as well as to support other activities and projects.
- Meetings and Presentations Assist the COUNTY in preparing for, and participating in meetings and presentations to local government, citizen groups and regulatory agencies.
- Identify grant or other federal or state funding opportunities for projects included in the services identified above.

<u>Other Services</u> – The CONSULTANT shall also provide services not otherwise described, or any other tasks associated with the COUNTY's solid waste operations, which may be required by the COUNTY during the course of the Agreement.

EXHIBIT C - INSURANCE REQUIREMENTS

SECTION C - INSURANCE AND INDEMNIFICATION REQUIREMENTS

1. LIMITATIONS ON LIABILITY

By submitting a Proposal, the Consultant acknowledges and agrees that the services will be provided without any limitation on the Consultant's liability. The County objects to and shall not be bound by any term or provision that purports to limit the Consultant's liability to any specified amount in the performance of the services. The Consultant shall state any exceptions to this provision in its response, including specifying the proposed limits of liability in the stated exception to be included in the Services Agreement. The Consultant is deemed to have accepted and agreed to provide the services without any limitation on the Consultant's liability that the Consultant does not take exception to in its response. Notwithstanding any exceptions by the Consultant, the County reserves the right to declare its prohibition on any limitation on the Consultant's liability as non-negotiable, to disqualify any Proposal that includes exceptions to this prohibition on any limitation on the Consultant's liability, and to proceed with another responsive, responsible proposal, as determined by the County in its sole discretion.

2. INDEMNIFICATION

If the Consultant is an individual or entity licensed by the State of Florida who holds a current certificate of registration or is qualified under Chapter 481, Florida Statutes, to practice architecture or landscape architecture, under Chapter 472, Florida Statutes, to practice land surveying and mapping, or under Chapter 471, Florida Statutes, to practice engineering, and who enters into a written agreement with the County relating to the planning, design, construction, administration, study, evaluation, consulting, or other professional and technical support services furnished in connection with any actual or proposed construction, improvement, alteration, repair, maintenance, operation, management, relocation, demolition, excavation, or other facility, land, air, water, or utility development or improvement, the Consultant will indemnify and hold harmless the County, and its 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, or for any violation of requirements of the Americans with Disabilities Act of 1990, as may be amended, and all rules and regulations issued pursuant thereto (collectively the "ADA") of the Consultant and other persons employed or utilized by the Consultant in the performance of the Agreement.

3. **INSURANCE**

The Consultant must provide a certificate of insurance and endorsement in accordance with the insurance requirements listed below, prior to recommendation for award.

The Consultant shall obtain and maintain, and require any sub-Consultants to obtain and maintain, at all times during its performance of the Agreement, insurance of the types and in the amounts set forth. For projects with a Completed Operations exposure, Consultant shall maintain coverage and provide evidence of insurance for two (2) years beyond final acceptance. All insurance policies shall be from responsible companies duly authorized to do business in the State of Florida and have an AM Best rating of A- VIII or better.

- A. Submittals should include the Consultant's current Certificate(s) of Insurance. If Consultant does not currently meet insurance requirements, Consultant shall also include verification from their broker or agent that any required insurance not provided at that time of submittal will be in place prior to the award of contract.
 - Upon selection of Consultant for award, the selected Consultant shall email certificate that is compliant with the insurance requirements. If the certificate received is compliant, no further action may be necessary. The Certificate(s) of Insurance shall be signed by authorized representatives of the insurance companies shown on the Certificate(s). The Certificate holder section shall indicate Pinellas County, a Subdivision of the State of Florida, 400 S Fort Harrison Ave, Clearwater, FL 33756. Pinellas County shall be named as an Additional Insured for General Liability. A Waiver of Subrogation for Workers Compensation shall be provided if Workers Compensation coverage is a requirement.
- B. Approval by the County of any Certificate(s) of Insurance does not constitute verification by the County that the insurance requirements have been satisfied or that the insurance policy shown on the Certificate(s) of Insurance is in compliance with the requirements of the Agreement. The County reserves the right to require a certified copy of the entire insurance policy, including endorsement(s), at any time during the RFP and/or contract period.
- C. If any insurance provided pursuant to the Agreement expires or cancels prior to the completion of the work you will be notified by CTrax, the authorized Consultant of Pinellas County. Upon notification, renewal certificate(s) of

EXHIBIT C - INSURANCE REQUIREMENTS

Insurance and endorsement(s) should be furnished to Pinellas County Risk Management at lnsuranceCerts@pinellascounty.org and to CTrax c/o JDi Data at PinellasSupport@jdidata.com by the Consultant or their agent prior to the expiration date.

- 1) The Consultant shall also notify the County within twenty-four (72) hours after receipt, of any notices of expiration, cancellation, nonrenewal or adverse material change in coverage received by said Consultant from its insurer. Notice shall be given by email to Pinellas County Risk Management at lnsuranceCerts@pinellascounty.org. Nothing contained herein shall absolve Consultant of this requirement to provide notice.
- Should the Consultant, at any time, not maintain the insurance coverages required herein, the County may terminate the Agreement.
- D. If subcontracting is allowed under this RFP, the Primary Consultant shall obtain and maintain, at all times during its performance of the Agreement, insurance of the types and in the amounts set forth; and require any sub-consultants to obtain and maintain, at all times during its performance of the Agreement, insurance limits as it may apply to the portion of the Work performed by the subcontractor; but in no event will the insurance limits be less than \$500,000 for Workers' Compensation/Employers' Liability, and \$1,000,000 for General Liability and Auto Liability if required below

All subcontracts between the Consultant and its subcontractor shall be in writing and are subject to the County's prior written approval. Further, all subcontracts shall;

- 1) Require each subcontractor to be bound to the Consultant to the same extent the Consultant is bound to the County by the terms of the Contract Documents, as those terms may apply to the portion of the Work to be performed by the subcontractor;
- Provide for the assignment of the subcontracts from the Consultant to the County at the election of Owner upon termination of the Contract;
- 3) Provide that County will be an additional indemnified party of the subcontract;
- 4) Provide that the County will be an additional insured on all insurance policies required to be provided by the subcontractor except workers compensation and professional liability;
- 5) Provide a waiver of subrogation in favor of the County and other insurance terms and/or conditions as outlined below:
- 6) Assign all warranties directly to the County;
- 7) Identify the County as an intended third-party beneficiary of the subcontract. The Consultant shall make available to each proposed subcontractor, prior to the execution of the subcontract, copies of the Contract Documents to which the subcontractor will be bound by this Section C and identify to the subcontractor any terms and conditions of the proposed subcontract which may be at variance with the Contract Documents.
- E. Each insurance policy and/or certificate shall include the following terms and/or conditions:
 - 1) The Named Insured on the Certificate of Insurance and insurance policy must match the entity's name that responded to the solicitation and/or is signing the agreement with the County.
 - Companies issuing the insurance policy, or policies, shall have no recourse against County for payment of premiums or assessments for any deductibles which all are at the sole responsibility and risk of Consultant.
 - 3) The term "County" or "Pinellas County" shall include all Authorities, Boards, Bureaus, Commissions, Divisions, Departments and Constitutional offices of County and individual members, employees thereof in their official capacities, and/or while acting on behalf of Pinellas County.
 - 4) All policies shall be written on a primary, non-contributory basis.

The minimum insurance requirements and limits for this Agreement, which shall remain in effect throughout its duration and for two (2) years beyond final acceptance for projects with a Completed Operations exposure, are as follows:

1) <u>Workers' Compensation Insurance</u> Worker's Compensation Insurance is required if required pursuant to Florida law. If, pursuant to Florida law, Worker's Compensation Insurance is required, employer's liability, also known as Worker's Compensation Part B, is also required in the amounts set forth herein.

Limits

EXHIBIT C – INSURANCE REQUIREMENTS

Employers' Liability Limits Florida Statutory

Per Employee \$ 500,000
Per Employee Disease \$ 500,000
Policy Limit Disease \$ 500,000

If Vendor/Contractor is not required by Florida law, to carry Workers Compensation Insurance in order to perform the requirements of this Agreement, County Waiver Form for workers compensation must be executed, submitted, and accepted by Risk Management. Failure to obtain required Worker's Compensation Insurance without submitting and receiving a waiver from Risk Management constitutes a material breach of this Agreement.

2) <u>Commercial General Liability Insurance</u> including, but not limited to, Independent Vendor, Contractual Liability Premises/Operations, Products/Completed Operations, and Personal Injury. No explosion, collapse, or underground damage exclusions allowed.

Limits

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

- 3) Pollution Legal/Environmental Legal Liability Insurance for pollution losses arising from all services performed to comply with this contract. Coverage shall apply to sudden and gradual pollution conditions including the discharge, dispersal, release or escape of smoke, vapors, soot, fumes, acids, alkalis, toxic chemicals, liquids or gases, waste materials or other irritants, contaminants or pollutants into or upon land, the atmosphere or any watercourse or body of water, which results in Bodily Injury or Property Damage. If policy is written on a Claims Made form, a retroactive date is required, and coverage must be maintained for 3 years after completion of contract or "tail coverage must be purchased. Coverage should include and be for the at least the minimum limits listed below:
 - a. Bodily injury, sickness, disease, mental anguish or shock sustained by any person, including death; property damage including physical injury to or destruction of tangible property including the resulting loss of use thereof, cleanup costs, and the loss of use of tangible property that has not been physically injured or destroyed;
 - **b.** Defense including costs, charges and expenses incurred in the investigation, adjustment or defense of claims for such compensation damages.
 - **c.** Cost of Cleanup/Remediation.

Limits

Per Claim or Occurrence \$ 1,000,000

General Aggregate \$ 1,000,000

For acceptance of Pollution Legal/Environmental Legal Liability coverage included within another policy coverage required herein, a statement notifying the certificate holder must be included on the certificate of insurance and the total amount of said coverage per occurrence must be greater than or equal to the amount of Pollution Legal/Environmental Legal Liability and other coverage combined.

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EXHIBIT C - INSURANCE REQUIREMENTS

4) Professional Liability (Errors and Omissions) Insurance with at least minimum limits as follows. If "claims made" coverage is provided, "tail coverage" extending three (3) years beyond completion and acceptance of the project with proof of "tail coverage" to be submitted with the invoice for final payment. In lieu of "tail coverage", Proposer may submit annually to the County, for a three (3) year period, a current certificate of insurance providing "claims made" insurance with prior acts coverage in force with a retroactive date no later than commencement date of this contract.

Limits

Each Occurrence or Claim \$ 2,000,000

General Aggregate \$ 2,000,000

For acceptance of Professional Liability coverage included within another policy required herein, a statement notifying the certificate holder must be included on the certificate of insurance and the total amount of said coverage per occurrence must be greater than or equal to the amount of Professional Liability and other coverage combined.

5) Property Insurance Vendor will be responsible for all damage to its own property, equipment and/or materials.