CONTINUING PROFESSIONAL SERVICES AGREEMENT RFQ#23-300 (Geotechnical)

THIS CONTINUING PROFESSIONAL SERVICES AGREEMENT ("Agreement") is entered on ______, by and between the City of Lake Worth Beach, a Florida municipal corporation ("City") and Terracon Consultants, Inc., a corporation registered to do business in the State of Florida ("CONSULTANT").

RECITALS

WHEREAS, the City issued Request for Qualifications (No. 23-300) for civil engineering, geotechnical engineering, surveying, architecture, hydrogeological services, transportation and mobility planning, energy management and engineering services, construction management and project management and related professional services in accordance with the Consultants' Competitive Negotiations Act, section 287.055, Florida Statutes ("RFQ"); and

WHEREAS, the CONSULTANT submitted its qualifications in response to the RFQ; and

WHEREAS, the City desires to award the RFQ to the CONSULTANT based on CONSULTANT's qualifications and experience to provide Geotechnical services; and

WHEREAS, the CONSULTANT has significant experience in assisting municipal organizations in providing engineering services; and

WHEREAS, this Agreement may be funded, in whole or in part, by the Federal agencies, in which case, the CONSULTANT agrees that any services performed pursuant to the RFQ and this Agreement will comply with all applicable Federal law, Federal regulations, executive orders, FEMA policies, procedures, and directives and special clauses as provided for in Exhibit "C"; and

WHEREAS, the purpose of this Agreement is to set forth certain terms and conditions for the provision of services by the CONSULTANT to the City; and,

WHEREAS, the City finds entering this Agreement with the CONSULTANT serves a valid public purpose.

NOW, THEREFORE, in consideration of the premises and mutual covenants herein contained, the sufficiency of which is hereby acknowledged by the parties, the City and the CONSULTANT agree as follows:

SECTION 1: <u>INCORPORATION OF RECITALS</u>. The foregoing Recitals are incorporated into this Agreement by reference and acknowledged as true and correct statements.

SECTION 2: <u>CONSULTANT'S SERVICES</u>. The City has awarded the CONSULTANT the non-exclusive right to provide the City with Geotechnical services ("services").

SECTION 3: <u>INDEPENDENT CONTRACTOR RELATIONSHIP</u>. No relationship of employer or employee is created by this Agreement, it being understood that CONSULTANT will act hereunder as an independent contractor and none of the CONSULTANT's, officers, directors, employees, independent contractors, representatives or agents performing services for CONSULTANT pursuant to this Agreement shall have any claim under this Agreement or otherwise against the City for compensation of any kind under this Agreement. The relationship between the City and CONSULTANT is that of independent contractors, and

neither shall be considered a joint venturer, partner, employee, agent, representative or other relationship of the other for any purpose expressly or by implication.

SECTION 4: TERM, TIME AND TERMINATION.

- (a) <u>Term.</u> This non-exclusive Agreement shall become effective upon approval by the City Commission and execution by the City, and shall have an initial term of three (3) years with three (3) optional, one (1) year renewals. The City Manager is authorized to exercise the optional one (1) year renewals. Each fiscal year of this Agreement and any renewals will be subject to the availability of funds lawfully appropriated for its purpose by the City Commission. Notwithstanding the foregoing, this Agreement may be terminated as stated herein. The term may be extended by written agreement of the parties for further services related to those services identified herein.
- (b) <u>Time for Completion.</u> Time is of the essence in the performance of this Agreement. The CONSULTANT shall at all times carry out its duties and responsibilities as expeditiously as possible and in accordance with the project schedule set forth by the City.
- (c) Force Majeure. Neither party hereto shall be liable for its failure to perform hereunder due to any circumstances beyond its reasonable control, such as acts of God, wars, riots, national emergencies, sabotage, strikes, labor disputes, accidents, and governmental laws, ordinances, rules, regulations, epidemic or pandemic. The CONSULTANT or City may suspend its performance under this Agreement as a result of a force majeure without being in default of this Agreement, but upon the removal of such force majeure, the CONSULTANT or City shall resume its performance as soon as is reasonably possible. Upon the CONSULTANT's request, the City shall consider the facts and extent of any failure to perform the services and, if the CONSULTANT's failure to perform was without its or its sub-consultants' fault or negligence, the schedule and/or any other affected provision of this Agreement may be revised accordingly, subject to the City's rights to change, terminate, or stop any or all of the services at any time. No extension shall be made for delay occurring more than seven (7) days before a notice of delay or claim therefore is made in writing to the City. In the case of continuing cause of delay, only one (1) notice of delay or claim is necessary.
- (d) <u>Termination without cause</u>. Either party may terminate this Agreement at any time with or without cause by giving not less than thirty (30) days written notice of termination.
- (e) <u>Termination for cause</u>. Either party may terminate this Agreement at any time in the event that the other party engages in any act or makes any omission constituting a material breach of any term or condition of this Agreement. The party electing to terminate this Agreement shall provide the other party with written notice specifying the nature of the breach. The party receiving the notice shall then have three (3) days from the date of the notice in which to remedy the breach. If such corrective action is not taken within three (3) days, then this Agreement shall terminate at the end of the three (3) day period without further notice or demand.
- (f) <u>Early Termination</u>. If this Agreement is terminated before the completion of all services by either party, the CONSULTANT shall:
 - 1. Stop services on the date and to the extent specified including without limitation services of any sub-consultants.
 - 2. Transfer all work in progress, completed work, and other materials related to the terminated services to the City in the format acceptable to City.
 - 3. Continue and complete all parts of the services that have not been terminated.

Termination of this Agreement shall not affect any rights, (g) Effect of Termination. obligations, and liabilities of the parties arising out of transactions which occurred prior to termination. Notwithstanding the foregoing, the parties acknowledge and agree that the City is a municipal corporation and political subdivision of the state of Florida, and as such, this Agreement is subject to budgeting and appropriation by the City of funds sufficient to pay the costs associated herewith in any fiscal year of the City. Notwithstanding anything in this Agreement to the contrary, in the event that no funds are appropriated or budgeted by the City's governing board in any fiscal year to pay the costs associated with the City's obligations under this Agreement, or in the event the funds budgeted or appropriated are, or are estimated by the City to be, insufficient to pay the costs associated with the City's obligations hereunder in any fiscal period, then the City will notify CONSULTANT of such occurrence and either the City or CONSULTANT may terminate this Agreement by notifying the other in writing, which notice shall specify a date of termination no earlier than twenty-four (24) hours after giving of such notice. Termination in accordance with the preceding sentence shall be without penalty or expense to the City of any kind whatsoever; however, City shall pay CONSULTANT for all services performed under this Agreement through the date of termination.

SECTION 5: COMPENSATION.

- (a) <u>Fee Schedule.</u> The fee schedule attached as **Exhibit "B"** shall remain firm for the first three (3) years of this Agreement. After the first three (3) years, the CONSUL TANT may request a change to the fee schedule. No changes to the fee schedule shall occur unless approved in writing by the City, which may be by an approved an amendment signed by the City Manager. The fee schedule shall be the basis for all fees proposed by the CONSUL TANT and in any approved task order.
- Task Order(s). This non-exclusive Agreement does not guarantee that the City will utilize (b) CONSULTANT in any capacity or for any services identified herein. When the City identifies a need for the CONSULTANT's services, the City will request a proposal from the CONSULTANT to provide the services requested. The CONSULTANT's proposal shall be submitted in the format of the sample task order, attached hereto and incorporated herein as Exhibit "A" and shall be based on the CONSULTANT's currently hourly fee set forth in the CONSULTANT's proposal and attached hereto as Exhibit "B". If a sub-consultant(s) is to be utilized for services under a task order, the CONSULTANT shall obtain a written proposal from the sub-consultant(s) and attach the same with to the CONSULTANT's proposal submitted to the City. Upon receipt of the CONSULTANT's proposal, the City shall decide in its sole discretion whether to award the task order to the CONSULTANT. Depending on the lump sum, not to exceed amount of each proposed task order, the task order may be awarded by the City Manager (if within her purchasing authority of \$50,000 or less) or the City Commission. If the task order is awarded to the CONSULTANT, the CONSULTANT shall commence the identified services upon receipt of a Notice to Proceed from the City or upon the CONSULTANT's receipt of a fully executed task order for the services. The City reserves the right to reject any and all proposals submitted by the CONSULTANT.
- (c) <u>Invoices</u>. Unless otherwise agreed in an issued Task Order, the CONSULTANT shall render monthly invoices to the City for services that have been rendered in conformity with this Agreement in the previous month. The invoices shall specify the services performed and the time spent on such work. All reimbursable expenses shall also be clearly identified on the invoice with supporting documentation. Invoices will be paid within thirty (30) days following the City's receipt of the CONSULTANT's invoice.
- (d) <u>Reimbursable Expenses.</u> The CONSUL TANT's reimbursable, out-of-pocket expenses including, but not limited to, travel, per diem and other living expenses, shall be identified in an approved task order. The City shall not be responsible for payment of any such reimbursable, out-of-pocket expenses except as provided for in an approved task order or amendment thereto. Reimbursement for mileage shall only be for travel required outside of Palm Beach County. CONSULTANT shall not be reimbursed for

travel within Palm Beach County and all travel shall be proposed and reimbursed pursuant to section 112. 061, Florida Statutes.

- (e) <u>Direct Project Expenses</u>. Unless otherwise specifically stated in an approved task order, charges for printing, reproduction, use of computer-aided design equipment, field equipment, and any laboratory analysis performed by the CONSULTANT or its subconsultants or its subcontractors, and the use of the CONSULTANT's and employee's automobiles shall be identified in an approved task order. The City shall not be responsible for payment of any other direct project expenses. All direct project expenses shall be billed at cost to the City and the CONSULTANT shall not mark-up or charge an administrative fee in addition to the direct cost for such expenses.
- (f) <u>Additional Services</u>. If the City seeks to utilize the CONSULTANT for any additional services related to the services identified herein, the City and CONSULTANT will meet and negotiate a reasonable fee for such services. The negotiated fee shall be approved by the City in the form of an Amendment prior to said services being provided.
- (g) <u>Status Report</u>. The CONSULTANT shall complete and submit a technical summary and budgetary status report with each invoice at no additional cost to the City (format may be provided by City or CONSULTANT for each approved task order).
- (h) <u>Fiscal Non-funding.</u> In the event sufficient budgeted funds are not available for a new fiscal period, the City shall notify the CONSULTANT of such occurrence and this Agreement shall terminate on the last day of the current fiscal period without penalty or expense to the City. The CONSULTANT will be paid for all services rendered through the date of termination.

SECTION 6: TERMS OF PERFROMANCE

- (a) <u>Starting Work.</u> The CONSULTANT will not begin any of the services until authorized in writing by a Notice to Proceed from the City or upon the CONSULTANT's receipt of an approved Task Order for the services.
- (b) Ownership of Documents. The drawings, specifications, calculations, supporting documents, or other work products which are prepared for the City by the CONSULTANT under this Agreement, a City issued Task Order, or amendments thereto ("Work Product"), shall be and shall become the property of the City upon delivery or completion by the CONSULTANT or receipt of payment from the City for the same. The CONSULTANT may keep copies or samples thereof and shall have the right to use such Work Product. The City accepts sole responsibility for its reuse of any Work Product in a manner other than as initially intended, or for any use of incomplete Work Product unless prior written approval is obtained from the CONSULTANT.
- (c) <u>Accounting Records.</u> The CONSULTANT's accounting records, insofar as they pertain to invoicing the City or for disbursements made from the CONSULTANT's account for services under this Agreement, shall be open to City's inspection and audit at the CONSULTANT's office upon reasonable prior notice and during normal business hours. Backup documentation for out-of-pocket expenses exceeding Twenty-Five Dollars (\$25.00) each shall be available at the CONSULTANT's office. These records will be retained by the CONSULTANT for five (5) years after the calendar year in which the services to which they pertain were rendered or the disbursements were made.
- (d) <u>Approval of Changes</u>. The City, through the City Manager must approve in writing any changes in the scope of services which result in additional costs or expenses to the City, extension of the schedule or which would change the underlying purpose of the services. Changes include, but are not limited to, issuing additional instructions, requesting additional work, direct omission of work previously ordered, or changes in time of performance.

- (e) <u>Authorized Representative</u>. Before starting work, the CONSULTANT shall designate an authorized representative acceptable to the City to represent and act for the CONSULTANT and shall inform the City in writing of the name and address of such representative together with a clear definition of the scope of their authority. The CONSULTANT shall keep the City informed of any subsequent changes in the foregoing. The authorized representative of the City shall be the City Manager or designee.
- (f) <u>Design/Construction Phase Services</u>. Visits to construction sites and observations made by the CONSULTANT as part of construction phase services, if any, shall not relieve the construction contractor(s) of obligation to conduct comprehensive inspections of the work sufficient to insure conformance with the intent of the construction contract documents, and shall not relieve the construction contractor(s) of full responsibility for all construction means, methods, techniques, sequences, and procedures necessary for coordinating and completing all portions of the work under the construction contract(s) and for all safety precautions incidental thereto. Safety precautions administered by the CONSULTANT, if any, to protect the CONSULTANT's personnel shall meet those policies enacted by the City. Further, CONSULTANT shall endeavor to make reasonable efforts to guard the City against defects and deficiencies in the services of the construction contractor(s) and to help determine if the provisions of the construction contract documents are being fulfilled. This paragraph does not, however, release the CONSULTANT from any liability which might be attributable to its negligent acts, errors, or omissions, including but not limited to design, construction phase services, or other services as defined in this Agreement, of the CONSULTANT.
- (g) <u>Personnel</u>. The CONSULTANT represents that it has, or will secure at its own expense, all necessary personnel required to perform the services under this Agreement. Such personnel shall not be employees of or have any contractual relationship with the City. All of the services required hereunder shall be performed by the CONSULTANT or under its supervision, and all personnel engaged in performing the services shall be fully qualified and, if required, authorized or permitted under state and local law to perform such services. The CONSULTANT shall furnish services in a manner consistent with industry standards and to a level of professional skill generally acceptable in the industry with regard to services of this kind. All of the CONSULTANT's personnel (and all subconsultants) while on City premises, will comply with all City requirements governing conduct, safety, and security. The City reserves the right to request replacement of any of CONSULTANT's personnel furnished by the CONSULTANT upon written notice by City to CONSULTANT of the cause for such replacement.
- (h) Conflict of Interest. The CONSULTANT represents that it presently has no interest and shall acquire no interest, either direct or indirect, which would conflict in any manner with the performance of services required hereunder, as provided for in Section 112.311, Florida Statutes. The CONSULTANT further represents that no person having any such conflicting interest shall be employed for said performance. The CONSULTANT shall promptly notify the City's representative, in writing, of all potential conflicts of interest for any prospective business association, interest or other circumstance which may influence or appear to influence the CONSULTANT'S judgment or quality of services being provided hereunder. Such written notification shall identify the prospective business association, interest or circumstance, the nature of work that the CONSULTANT may undertake and request an opinion of the City as to whether the association, interest or circumstance would, in the opinion of the City, constitute a conflict of interest if entered into by the CONSULTANT. The City agrees to notify the CONSULTANT of its opinion within thirty (30) days of receipt of notification by the CONSULTANT. If, in the opinion of the City, the prospective business association, interest or circumstance would not constitute a conflict of interest by the CONSULTANT, the City shall so state in the notification and the CONSULTANT shall, at its option, enter into said association, interest or circumstance and it shall be deemed not in conflict of interest with respect to services provided to the City by the CONSULTANT under the terms of this Agreement.

(i) News Releases / Publicity. The CONSULTANT shall not make any news releases, publicity releases, or advertisements relating to this Agreement or the services hereunder without prior written City approval.

SECTION 8: <u>CITY'S RESPONSIBILITIES</u>

- (a) <u>Service of Others.</u> The City shall furnish to the CONSULTANT, if required for performance of the Consultant's services, all available data prepared by or the result of the services of others, including without limitation (as may be appropriate): building plans and related drawings, core borings, probings, and subsurface explorations, hydraulic surveys, laboratory tests, and inspections of samples, materials, and equipment, appropriate professional interpretations of all of the foregoing; environmental assessments and impact statements, appropriate professional interpretations of all of the foregoing; property boundary, easement, rights-of-way, topographic and utility surveys; property descriptions; zoning, deed, and other land use restrictions; and any other special data or consultations relating to the Project.
- (b) <u>Examine Work of the Consultant</u>. Within a reasonable time so as not to delay the services of the CONSULTANT, the City shall examine all studies, reports, sketches, drawings, specifications, proposals, and other documents presented by the CONSULTANT, obtain advice of an attorney, insurance counselor, or other consultants, as the City deems appropriate, for such examinations and the rendering, if required, of written opinions pertaining thereto.
- **SECTION 9:** <u>SUSPENSION BY CITY FOR CONVENIENCE</u>. The City may, at any time without cause, order CONSULTANT in writing to suspend, delay or interrupt its services in whole or in part for such period of time as City may determine for City's convenience. Such order shall be by written notice to the CONSULTANT providing at least ten (10) days advance notice unless such order is immediately necessary for the protection of the public health, safety or welfare or for the protection of property.
- **SECTION 10**: <u>INDEMNIFICATION</u>. The CONSULTANT shall indemnify and hold harmless the City, including its officers and employees from liabilities, damages, losses, and costs, including but not limited to, reasonable attorney's fees (at the trial and appellate levels), to the extent caused by the negligence of the CONSULTANT, its officers, directors, employees, representatives, and agents employed or utilized by the CONSULTANT in the performance of the services under this Agreement. The City agrees to be responsible for its own negligence. Nothing contained in this Agreement shall create a contractual relationship with or a cause of action in favor of a third party against either the City or the CONSULTANT, nor shall this Agreement be construed as a waiver of sovereign immunity for the City beyond the waiver provided in section 768.28, Florida Statutes.
- **SECTION 11:** <u>COMPLIANCE AND DISQUALIFICATION</u>. Each of the parties agrees to perform its responsibilities under this Agreement in conformance with all laws, regulations and administrative instructions that relate to the parties' performance of this Agreement.
- **SECTION 12**: <u>SUB-CONSULTANTS</u>. The City reserves the right to accept the use of a subconsultant or to reject the selection of a particular subconsultant and approve all qualifications of any subconsultant in order to make a determination as to the capability of the subconsultant to perform properly under this Agreement. All subconsultants providing professional services to the CONSULTANT under this Agreement will also be required to provide their own insurance coverage identical to those contained in this Agreement for the CONSULTANT. In the event that a subconsultant does not have insurance or does not meet the insurance limits as stated in this Agreement, the CONSULTANT shall indemnify and hold harmless the City for any claim in excess of the subconsultant's insurance coverage, arising out of the negligent acts, errors or omissions of the subconsultant. Nothing contained herein shall create any contractual relationship between any subconsultant and the City.

SECTION 13: <u>FEDERAL AND STATE TAX</u>. The City is exempt from payment of Florida State Sales and Use Tax. The CONSULTANT is not authorized to use the City's Tax Exemption Number.

SECTION 14: <u>INSURANCE</u>. Prior to commencing any services, the CONSULTANT shall provide proof of insurance coverage as required hereunder. Such insurance policy(s) shall be issued by the United States Treasury or insurance carriers approved and authorized to do business in the State of Florida, and who must have a rating of no less than "excellent" by A.M. Best or as mutually agreed upon by the City and the CONSULTANT. All such insurance policies may not be modified or terminated without the express written authorization of the City.

Type of Coverage Professional liability/ Errors and Omissions Commercial general liability (Products/completed operations Contractual, insurance broad form property, Independent CONSULTANT, personal injury) Automobile (owned, non-owned, & hired) S1,000,000 per claim \$1,000,000 per occurrence \$2,000,000 annual aggregate \$1,000,000 single limits \$3,000,000 single limits \$1,000,000 single limits

The commercial general liability and automobile policies will name the City as an additional insured on primary, non-contributory basis and proof of all insurance coverage shall be furnished to the City by way of an endorsement to same or certificate of insurance prior to the provision of services. The certificates shall clearly indicate that the CONSULTANT has obtained insurance of the type, amount, and classification as required for strict compliance with this section. Failure to comply with the foregoing requirements shall not relieve CONSULTANT of its liability and obligations under this Agreement.

Additional Insured status shall be provided pursuant and subject to ISO Form CG 20 10 12 19 (ongoing operations) and, if applicable, CG 20 37 12 19 (completed operations), or equivalent forms for coverages other than Commercial General Liability, to the extent that the loss or claim in question is caused by the CONSULTANT's negligence in its operations in and during the performance of the services, and to no greater extent than is necessary to provide insurance coverage for the covered indemnity obligations expressly assumed by CONSULTANT under this Agreement, it being the express intent and understanding of the Parties that, up to specified limits, additional insured status is provided hereunder as a support to performance of CONSULTANT's expressly assumed, covered indemnity obligations hereunder.

SECTION 15: <u>SUCCESSORS AND ASSIGNS</u>. The City and the CONSULTANT each binds itself and its partners, successors, executors, administrators, and assigns to the other party of this Agreement and to the partners, successors, executors, administrators and assigns of such other party, in respect to all covenants of this Agreement. Except as agreed in writing by all parties, this Agreement is not assignable.

SECTION 16: <u>DISPUTE RESOLUTION</u>, <u>LAW</u>, <u>VENUE AND REMEDIES</u>. All claims arising out of this Agreement or its breach shall be submitted first to mediation. The parties shall share the mediator's fee equally. The mediation shall be held in Palm Beach County, Florida. Agreements reached in mediation shall be enforceable as settlement agreements in any court having jurisdiction thereof. This Agreement shall be governed by the laws of the State of Florida. Venue for any and all legal action necessary to enforce the Agreement or disputes arising out of the Agreement will be held exclusively in Palm Beach County, Florida. No remedy herein conferred upon any party is intended to be exclusive of any other remedy, and each and every such remedy shall be cumulative and shall be in addition to every other remedy given

hereunder or now or hereafter existing at law or in equity or by statute or otherwise. No single or partial exercise by any party of any right, power, or remedy hereunder shall preclude any other or further exercise thereof.

SECTION 17: <u>WAIVER OF JURY TRIAL</u>. TO ENCOURAGE PROMPT AND EQUITABLE RESOLUTION OF ANY LITIGATION, EACH PARTY HEREBY WAIVES ITS RIGHTS TO A TRIAL BY JURY IN ANY LITIGATION RELATED TO THIS AGREEMENT.

SECTION 18: <u>NONDISCRIMINATION</u>. The CONSULTANT warrants and represents that all of its employees are treated equally during employment without regard to race, color, religion, disability, sex, age, national origin, ancestry, marital status, or sexual orientation.

SECTION 19: <u>AUTHORITY TO PRACTICE</u>. The CONSULTANT hereby represents and warrants that it has and will continue to maintain all licenses and approvals required to conduct its business and provide the services required under this Agreement, and that it will at all times conduct its business and provide the services under this Agreement in a reputable manner. Proof of such licenses and approvals shall be submitted to the City upon request.

SECTION 20: <u>SEVERABILITY</u>. If any term or provision of this Agreement, or the application thereof to any person or circumstances shall, to any extent, be held invalid or unenforceable, to remainder of this Agreement, or the application of such terms or provision, to persons or circumstances other than those as to which it is held invalid or unenforceable, shall not be affected, and every other term and provision of this Agreement shall be deemed valid and enforceable to the extent permitted by law.

SECTION 21: <u>PUBLIC ENTITY CRIMES</u>. CONSULTANT acknowledges and agrees that a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a contractor, supplier or subcontractor under a contract with any public entity; and may not transact business with any public entity in excess of the threshold amount provided in Section 287.017, Florida Statues, for CATEGORY TWO for a period of 36 months following the date of being placed on the convicted vendor list. The CONSULTANT will advise the City immediately if it becomes aware of any violation of this statute.

SECTION 22: <u>NOTICE</u>. All notices required in this Agreement shall be sent by hand-delivery, certified mail (RRR), or by nationally recognized overnight courier, and if sent to the CITY shall be sent to:

City of Lake Worth Beach Attn: City Manager 7 N. Dixie Highway Lake Worth Beach, FL 33460

and if sent to the CONSULTANT, shall be sent to:

Terracon Consultants, Inc. Attn: Michael J. O'Connor, Principal 1225 Omar Road West Palm Beach, Fl 33405

The foregoing names and addresses may be changed if such change is provided in writing to the other party. Notice shall be deemed given upon receipt.

- **SECTION 23**: ENTIRETY OF AGREEMENT AND CONTROLLING PROVISIONS. This Agreement consists of the terms and conditions set forth in this Agreement (inclusive of all exhibits hereto) and any City issued Task Orders. The parties agree to be bound by all the terms and conditions set forth in the aforementioned documents. To the extent that there exists a conflict between the terms and conditions of this Agreement (inclusive of all exhibits hereto) and a City issued Task Order, the terms and conditions of this Agreement shall prevail with the City issued Task Order next taking precedence. Wherever possible, the provisions of such documents shall be construed in such a manner as to avoid conflicts between provisions of the various documents. None of the provisions, terms and conditions contained in this Agreement may be added to, modified, superseded or otherwise altered, except by written instrument executed by the parties hereto.
- **SECTION 24**: WAIVER. Failure of a party to enforce or exercise any of its right(s) under this Agreement shall not be deemed a waiver of that parties' right to enforce or exercise said right(s) at any time thereafter.
- **SECTION 25**: <u>PREPARATION AND NON-EXCLUSIVE</u>. This Agreement shall not be construed more strongly against either party regardless of who was more responsible for its preparation. This is a non-exclusive Agreement and the City reserves the right to contract with individuals or firms to provide the same or similar services.
- **SECTION 26**: <u>MATERIALITY</u>. All provisions of the Agreement shall be deemed material. In the event CONSULTANT fails to comply with any of the provisions contained in this Agreement or exhibits, amendments and addenda attached hereto, said failure shall be deemed a material breach of this Agreement and City may at its option provide notice to the CONSULTANT to terminate for cause.
- **SECTION 27**: <u>LEGAL EFFECT</u>. This Agreement shall not become binding and effective until approved by the City Commission. The Effective Date is the date this Agreement is executed by the City.
- **SECTION 28**: <u>NOTICE OF COMPLAINTS</u>, <u>SUITS AND REGULATORY VIOLATIONS</u>. Each party will promptly notify the other of any complaint, claim, suit or cause of action threatened or commenced against it which arises out of or relates, in any manner, to the performance of this Agreement. Each party agrees to cooperate with the other in any investigation either may conduct, the defense of any claim or suit in which either party is named, and shall do nothing to impair or invalidate any applicable insurance coverage.
- **SECTION 29**: <u>SURVIVABILITY</u>. Any provision of this Agreement which is of a continuing nature or imposes an obligation which extends beyond the term of this Agreement shall survive its expiration or earlier termination.
- **SECTION 30**: <u>COUNTERPARTS</u>. This Agreement may be executed in one or more counterparts electronically or digitally, each of which shall be deemed an original, and will become effective and binding upon the parties at such time as all the signatories hereto have signed a counterpart of this Agreement.
- **SECTION 31**: PALM BEACH COUNTY IG. In accordance with Palm Beach County ordinance number 2011-009, the CONSULTANT acknowledges that this Agreement may be subject to investigation and/or audit by the Palm Beach County Inspector General. The CONSULTANT has reviewed Palm Beach County ordinance number 2011-009 and is aware of its rights and/or obligations under such ordinance.
- **SECTION 32:** <u>REPRESENTATIONS AND BINDING AUTHORITY</u>. By signing this Agreement, on behalf of the CONSULTANT, the undersigned hereby represents to the City that he or she has the authority and full legal power to execute this Agreement and any and all documents necessary to effectuate and implement the terms of this Agreement on behalf of the CONSULTANT for whom he or she is signing and to bind and obligate such party with respect to all provisions contained in this Agreement.

SECTION 33: <u>PUBLIC RECORDS</u>. The CONSULTANT shall comply with Florida's Public Records Act, Chapter 119, Florida Statutes, and, if determined to be acting on behalf of the City as provided under section 119.011(2), Florida Statutes, specifically agrees to:

- (a) Keep and maintain public records required by the City to perform the service.
- (b) Upon request from the City's custodian of public records or designee, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
- (c) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of this Agreement and following completion of this Agreement if the CONSULTANT does not transfer the records to the City.
- (d) Upon completion of this Agreement, transfer, at no cost, to the City all public records in possession of the CONSULTANT or keep and maintain public records required by the City to perform the service. If the CONSULTANT transfers all public records to the City upon completion of the Agreement, the CONSULTANT shall destroy any duplicate public records that are exempt or confidential or exempt from public records disclosure requirements. If the CONSULTANT keeps and maintains public records upon completion of the Agreement, the CONSULTANT shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City, upon request from the City's custodian of public records or designee, in a format that is compatible with the information technology systems of the City.
- IF THE CONSULTANT HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE CONSULTANT'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT (561) 586-1660, CITYCLERK@LAKEWORTHBEACHFL.GOV, OR 7 N. DIXIE HIGHWAY, LAKE WORTH BEACH, FLORIDA 33460.

SECTION 34: CONFIDENTIAL AND PROPRIETARY INFORMATION. Each party (the "Receiving Party") will keep confidential and not disclose to any other person or entity or use (except as expressly and unambiguously authorized by this Agreement) information, technology or software ("Confidential Information") obtained from the other party (the "Disclosing Party"); provided, however, that the Receiving Party will not be prohibited from disclosing or using information (i) that at the time of disclosure is publicly available or becomes publicly available through no act or omission of the Receiving Party, (ii) that is or has been disclosed to the Receiving Party by a third party who is not under, and to whom the Receiving Party does not owe, an obligation of confidentiality with respect thereto, (iii) that is or has been independently acquired or developed by the Receiving Party without access to the Disclosing Party's Confidential Information, (iv) that is already in the Receiving Party's possession at the time of disclosure, or (v) that is required to be released by law.

SECTION 35: EXPORT ADMINISTRATION. Each party agrees to comply with all export laws and regulations of the United States ("Export Laws") to assure that no software deliverable, item, service, technical data or any direct product thereof arising out of or related to this Agreement is exported directly or indirectly (as a physical export or a deemed export) in violation of Export Laws.

SECTION 36: <u>NO THIRD-PARTY BENEFICIARIES</u>. There are no third party beneficiaries under this Agreement.

SECTION 37: SCRUTINIZED COMPANIES.

- (a) The CONSULTANT certifies that it and its subconsultants are not on the Scrutinized Companies that Boycott Israel List and are not engaged in the boycott of Israel. Pursuant to section 287.135, Florida Statutes, the City may immediately terminate this Agreement at its sole option if the CONSULTANT or any of its subconsultants are found to have submitted a false certification; or if the CONSULTANT or any of its subconsultants, are placed on the Scrutinized Companies that Boycott Israel List or is engaged in the boycott of Israel during the term of this Agreement.
- (b) If this Agreement is for one million dollars or more, the CONSULTANT certifies that it and its subconsultants are also not on the Scrutinized Companies with Activities in Sudan List, Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged in business operations in Cuba or Syria as identified in Section 287.135, Florida Statutes. Pursuant to Section 287.135, the City may immediately terminate this Agreement at its sole option if the CONSULTANT or any of its subconsultants are found to have submitted a false certification; or if the CONSULTANT or any of its subconsultants are placed on the Scrutinized Companies with Activities in Sudan List, or Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or are or have been engaged with business operations in Cuba or Syria during the term of this Agreement.
- (c) The CONSULTANT agrees to observe the above requirements for applicable subcontracts entered into for the performance of work under this Agreement.
- (d) The CONSULTANT agrees that the certifications in this section shall be effective and relied upon by the City for the term of this Agreement, including any and all renewals.
- (e) The CONSULTANT agrees that if it or any of its subconsultants' status changes in regards to any certification herein, the CONSULTANT shall immediately notify the City of the same.
- (f) As provided in Subsection 287.135(8), Florida Statutes, if federal law ceases to authorize the above stated contracting prohibitions then they shall become inoperative.

SECTION 38: <u>E-VERIFY</u>. Pursuant to Section 448.095(2), Florida Statutes, beginning on January 1, 2021, the CONSULTANT shall:

- (a) Register with and use the E-Verify system to verify the work authorization status of all newly hired employees and require all subconsultants (providing services or receiving funding under this Agreement) to register with and use the E-Verify system to verify the work authorization status of all the subconsultants' newly hired employees;
- (b) Secure an affidavit from all subcontractors (providing services or receiving funding under this Agreement) stating that the subconsultant does not employ, contract with, or subcontract with an "unauthorized alien" as defined in Section 448.095(1)(k), Florida Statutes;
- (c) Maintain copies of all subconsultant affidavits for the duration of this Agreement and provide the same to the City upon request;
- (d) Comply fully, and ensure all subconsultant comply fully, with Section 448.095, Florida Statutes;
- (e) Be aware that a violation of Section 448.09, Florida Statutes (Unauthorized Aliens; Employment Prohibited) shall be grounds for termination of this Agreement; and,

f) Be aware that if the City terminates this Agreement under Section 448.095(2)(c), Florida Statues, the CONSULTANT may not be awarded a contract for at least one (1) year after the date on which the Agreement is terminated and will be liable for any additional costs incurred by the City as a result of the ermination of the Agreement.

IN WITNESS WHEREOF, the parties hereto have made and executed this Continuing Professional Services Agreement for Geotechnical Services as of the day and year set forth above.

ATTEST:	CITY OF LAKE WORTH BEACH, FLORIDA
By: Melissa Ann Coyne, City Clerk	By: Betty Resch, Mayor
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED FOR FINANCIAL SUFFICIENCY
By: Glen J. Torcivia, City Attorney	By: Yannick Ngendahayo, Financial Services Director
CONSULTANT: CORPORATE SEAL CORPORATE SEAL CORPORATE STATE OF Kansas COUNTY OF Johnson	By: Donald J. Viana, Treasurer
notarization on this <u>1st</u> day of <u>March</u> Corporation, who is personally known to m	dged before me by means of Aphysical presence or online, 2023, by Terracon Consultants, Inc. a Floridate or who has produced as or she is duly authorized to execute the foregoing instrument
Baibara Lynn Boerna Notary Public Signature	5
Notary Seal: BARBARA LYNN BOERN Notary Public-State of Kans	

EXHIBIT "A" (Sample Task Order)

Note: Task Order Number will be issued by the City, leave the line number empty.

TASK ORDER No.

CONTINUING PROFESSIONAL SERVICES (Geotechnical)

.0	Project Description:
	The City desires the CONSULTANT to provide those services as identified herein for the Project. The Project is described in the CONSULTANT's Proposal, dated and services are generally described as: (the "Project").
2.0	<u>Scope</u>
	Under this Task Order, the CONSULTANT will provide the City of Lake Worth Beach with geotechnical consulting services for the Project as
	specified in the CONSULTANT's proposal attached hereto and incorporated herein as Exhibit "1".
.0	Schedule
	The services to be provided under this Task Order shall be completed within calendar days from the City's approval of this Task Order or the issuance of a Notice to Proceed.
.0	Compensation
	This Task Order is issued for a lump sum, not to exceed amount of The attached proposal identifies all costs and expenses included in the lump sum, not to exceed amount.
.0	Project Manager
	The Project Manager for the CONSULTANT is, phone (; email:; and, the Project Manager for the City is; phone:;
.0	Progress Meetings
	The CONSULTANT shall schedule periodic progress review meetings with the City Project Manager as necessary but every 30 days as a minimum.
.0	Authorization
	This Task Order is issued pursuant to the Continuing Professional Services Agreemer (Geotechnical) based on RFQ#23-300 between the City of Lake Worth Beach and th CONSULTANT, dated ("Agreement" hereafter). If there are any conflicts betwee the terms and conditions of this Task Order and the Agreement, the terms and conditions of the Agreement shall prevail.

IN WITNESS WHEREOF, the as of the day and year set forth about	he parties hereto have made and executed this Task Order No. ve.
	CITY OF LAKE WORTH BEACH, FLORIDA
ATTEST:	By:Betty Resch, Mayor
By: Melissa Ann Coyne, City Clerk	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY:	APPROVED FOR FINANCIAL SUFFICIENCY
By: Glen J. Torcivia, City Attorney	By:Yannick Ngendahayo, Financial Services Director
CONSULTA	NT: TERRACON CONSULTANTS, INC.
	By: <u>DO NOT SIGN – SAMPLE ONLY</u>
[Corporate Seal]	
STATE OF	
notarization on this day of	owledged before me by means of physical presence or online 2023, by Terracon Consultants, Inc. a Floridato me or who has produced as the or she is duly authorized to execute the foregoing instrument
Notary Public Signature	
Notary Seal:	

Exhibit "B"

Consultant's Rate Schedule



Exhibit:

2023 CMET Fee Schedule

Professional and Administrative Services 1110 Principal Engineer, per hour hour \$200.00 1111 Registered Threshold Inspector hour \$200.00 1112 Senior Engineer hour \$160.00 1120 Project Engineer hour \$160.00 1121 Senior Engineer hour \$145.00 1125 Staff Engineer hour \$120.00 1126 Senior Project Manager hour \$145.00 1155 Project Manager hour \$160.00 1155 Project Manager hour \$160.00 1156 Project Manager hour \$160.00 1190 Clerical hour \$145.00 1190 Clerical hour \$150.00 1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1202 Senior Engineering Technician (4 hour minimum may be enforced) hour \$80.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1231 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$75.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$95.00 1250 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1270 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) 1260 Metals NDT Technician (4 hour minimum may be enforced) 1270 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) 1290 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) 1200 Metals NDT Technician (4 hour minimum may be enforced) 1201 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) 1202 Perfect Schmidt Rebound Hammer - Swiss Hammer (equipment only) 1203 Aghalt Rebound Hammer - Swiss Hammer (equipment only) 1204 Aghalt Rebound Hammer - Swiss Hammer (equipment only) 1205 Aghalt Rebound Hammer - Swiss Hammer (equipment only) 1206 Aghalt Rebound Hammer - Swiss Hammer (equipment onl	Bill Code	Description of Work	Unit	Rate		
1111 Registered Threshold Inspector hour \$200.00 1115 Senior Engineer hour \$160.00 1120 Project Engineer hour \$145.00 1125 Staff Engineer hour \$120.00 1150 Senior Project Manager hour \$160.00 1190 Clerical hour \$165.00 Field Services 1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$75.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1231 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour	Profession	Professional and Administrative Services				
1115 Senior Engineer hour \$160.00 1120 Project Engineer hour \$145.00 1125 Staff Engineer hour \$120.00 1150 Senior Project Manager hour \$160.00 1155 Project Manager hour \$145.00 1155 Project Manager hour \$145.00 1159 Clerical hour \$145.00 1190 Clerical hour \$65.00 Field Services 1201 Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$85.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1231 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$75.00 1250 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1270 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector (4 hour minimum may be enforced) hour \$95.00 12	1110	Principal Engineer, per hour	hour	\$200.00		
1120 Project Engineer hour \$145.00 1125 Staff Engineer hour \$120.00 1150 Senior Project Manager hour \$160.00 1155 Project Manager hour \$145.00 1190 Clerical hour \$65.00 1190 Clerical hour \$65.00 1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1226 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (5 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (6 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (7 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (8 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (9 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (9 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (9 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (9 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (9 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (9 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technic	1111	Registered Threshold Inspector	hour	\$200.00		
1125 Staff Engineer hour \$120.00 1150 Senior Project Manager hour \$160.00 1155 Project Manager hour \$145.00 1190 Clerical hour \$65.00 Field Services 1201 Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$85.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1231 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$75.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Relative Humidity (equipment only) day \$145.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 1681 Skidmore (equipment only) day \$200.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only)	1115	Senior Engineer	hour	\$160.00		
1150 Senior Project Manager hour \$160.00 1155 Project Manager hour \$145.00 1190 Clerical hour \$145.00 1190 Clerical hour \$65.00 Field Services 1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$95.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services - STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$75.00 1681 Skidmore (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$75.00 1684 Dye Penetrant Equipment (equipment only) day \$75.00	1120	Project Engineer	hour	\$145.00		
Field Services 1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1226 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1227 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1231 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services - STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$145.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$75.00	1125	Staff Engineer	hour	\$120.00		
Field Services 1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$75.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$75.00	1150	Senior Project Manager	hour	\$160.00		
Field Services 1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services - STRUCTURAL STEEL 1880 UT Machine & Consumables (equipment only) day \$75.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only)	1155	Project Manager	hour	\$145.00		
1201 Engineering Technician (4 hour minimum may be enforced) hour \$75.00 1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services - STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$75.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only)	1190	Clerical	hour	\$65.00		
1205 Senior Engineering Technician (4 hour minimum may be enforced) hour \$85.00 1223 Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 1260 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1660 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$75.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only)	Field Servi	ces				
Prestress/PCI Level II Inspector (4 hour minimum may be enforced) hour \$80.00 1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$75.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only)	1201	Engineering Technician (4 hour minimum may be enforced)	hour	\$75.00		
1230 Asphalt Technician (4 hour minimum may be enforced) hour \$75.00 1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services - STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$100.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only)	1205	Senior Engineering Technician (4 hour minimum may be enforced)	hour	\$85.00		
1237 Batch Plant Technician (4 hour minimum may be enforced) hour \$75.00 1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services - STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$100.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only)	1223	Prestress/PCI Level II Inspector (4 hour minimum may be enforced)	hour	\$80.00		
1241 Drilled Shaft Technician (4 hour minimum may be enforced) hour \$95.00 1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$100.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only)	1230	Asphalt Technician (4 hour minimum may be enforced)	hour	\$75.00		
1255 Certified Welding Inspector (4 hour minimum may be enforced) hour \$105.00 1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$100.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only)	1237	Batch Plant Technician (4 hour minimum may be enforced)	hour	\$75.00		
1260 Metals NDT Technician (4 hour minimum may be enforced) hour \$105.00 1280 Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$775.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$100.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$75.00 1684 Dye Penetrant Equipment (equipment only)	1241	Drilled Shaft Technician (4 hour minimum may be enforced)	hour	\$95.00		
Threshold/Special Inspector's Agent (4 hour minimum may be enforced) hour \$95.00 Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$100.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only)	1255	Certified Welding Inspector (4 hour minimum may be enforced)	hour	\$105.00		
Field Services - CONCRETE 1662 Pachometer/Reinforcing Steel Locator (equipment only) day \$50.00 1666 Calcium Chloride Moisture Emmission Test (kit only) each \$45.00 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) day \$55.00 1668 Windsor Probes (Set of 3 probes) set \$55.00 1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$200.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only)	1260	Metals NDT Technician (4 hour minimum may be enforced)	hour	\$105.00		
Pachometer/Reinforcing Steel Locator (equipment only) 1662 Pachometer/Reinforcing Steel Locator (equipment only) 1666 Calcium Chloride Moisture Emmission Test (kit only) 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) 1668 Windsor Probes (Set of 3 probes) 1669 Windsor Probe Device (equipment only) 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) 1700 Relative Humidity (equipment only) 1701 Relative Humidity Sensor Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) 1681 Skidmore (equipment only) 1682 Torque Wrench (equipment only) 1683 Magnetic Particle (equipment only) 1684 Dye Penetrant Equipment (equipment only) 1685 day \$100.00	1280	Threshold/Special Inspector's Agent (4 hour minimum may be enforced)	hour	\$95.00		
1666 Calcium Chloride Moisture Emmission Test (kit only) 1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) 1668 Windsor Probes (Set of 3 probes) 1669 Windsor Probe Device (equipment only) 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) 1700 Relative Humidity (equipment only) 1701 Relative Humidity Sensor Field Services - STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) 1681 Skidmore (equipment only) 1682 Torque Wrench (equipment only) 1683 Magnetic Particle (equipment only) 1684 Dye Penetrant Equipment (equipment only) day \$100.00	Field Servi	ces - CONCRETE				
1667 Schmidt Rebound Hammer - Swiss Hammer (equipment only) 1668 Windsor Probes (Set of 3 probes) 1669 Windsor Probe Device (equipment only) 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) 1700 Relative Humidity (equipment only) 1701 Relative Humidity Sensor 1701 Relative Humidity Sensor 1680 UT Machine & Consumables (equipment only) 1681 Skidmore (equipment only) 1682 Torque Wrench (equipment only) 1683 Magnetic Particle (equipment only) 1684 Dye Penetrant Equipment (equipment only) 1685 day \$100.00 1686 Scritces - STRUCTURAL STEEL 1687 UT Machine & Consumables (equipment only) 1688 Magnetic Particle (equipment only) 1689 UT Machine & Consumables (equipment only) 1680 UT Machine & Consumables (equipment only) 1680 UT Machine & Consumables (equipment only) 1681 Skidmore (equipment only) 1682 Torque Wrench (equipment only) 1683 Magnetic Particle (equipment only) 1684 Dye Penetrant Equipment (equipment only)	1662	Pachometer/Reinforcing Steel Locator (equipment only)	day	\$50.00		
1668Windsor Probes (Set of 3 probes)set\$55.001669Windsor Probe Device (equipment only)day\$75.001670Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area)each\$895.001700Relative Humidity (equipment only)day\$145.001701Relative Humidity Sensoreach\$50.00Field Services -STRUCTURAL STEEL1680UT Machine & Consumables (equipment only)day\$200.001681Skidmore (equipment only)day\$100.001682Torque Wrench (equipment only)day\$75.001683Magnetic Particle (equipment only)day\$100.001684Dye Penetrant Equipment (equipment only)day\$100.00	1666	Calcium Chloride Moisture Emmission Test (kit only)	each	\$45.00		
1669 Windsor Probe Device (equipment only) day \$75.00 1670 Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) each \$895.00 1700 Relative Humidity (equipment only) day \$145.00 1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$200.00 1681 Skidmore (equipment only) day \$100.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only) day \$100.00	1667	Schmidt Rebound Hammer - Swiss Hammer (equipment only)	day	\$55.00		
Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area) Relative Humidity (equipment only) Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) Skidmore (equipment only) day \$200.00 1681 Skidmore (equipment only) day \$75.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) Dye Penetrant Equipment (equipment only) day \$100.00	1668	Windsor Probes (Set of 3 probes)	set	\$55.00		
1700 Relative Humidity (equipment only) 1701 Relative Humidity Sensor Field Services - STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) 1681 Skidmore (equipment only) 1682 Torque Wrench (equipment only) 1683 Magnetic Particle (equipment only) 1684 Dye Penetrant Equipment (equipment only) 1700 day \$100.00 1701 day \$100.00 1701 day \$100.00 1701 day \$100.00 1702 day \$100.00 1703 day \$100.00	1669	Windsor Probe Device (equipment only)	day	\$75.00		
1701 Relative Humidity Sensor each \$50.00 Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$200.00 1681 Skidmore (equipment only) day \$100.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only) day \$100.00	1670	Floor Flatness Testing (All Inclusive, up to 15,000 s.f. of pour area)	each	\$895.00		
Field Services -STRUCTURAL STEEL 1680 UT Machine & Consumables (equipment only) day \$200.00 1681 Skidmore (equipment only) day \$100.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only) day \$100.00	1700	Relative Humidity (equipment only)	day	\$145.00		
1680 UT Machine & Consumables (equipment only) day \$200.00 1681 Skidmore (equipment only) day \$100.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only) day \$100.00	1701	Relative Humidity Sensor	each	\$50.00		
1681 Skidmore (equipment only) day \$100.00 1682 Torque Wrench (equipment only) day \$75.00 1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only) day \$100.00	Field Services -STRUCTURAL STEEL					
Torque Wrench (equipment only) day \$75.00 Magnetic Particle (equipment only) day \$100.00 Dye Penetrant Equipment (equipment only) day \$100.00	1680	UT Machine & Consumables (equipment only)	day	\$200.00		
1683 Magnetic Particle (equipment only) day \$100.00 1684 Dye Penetrant Equipment (equipment only) day \$100.00	1681	Skidmore (equipment only)	day	\$100.00		
Dye Penetrant Equipment (equipment only) day \$100.00	1682	Torque Wrench (equipment only)	day	\$75.00		
	1683	Magnetic Particle (equipment only)	day	\$100.00		
Glanama: F:\Proposal Documents\2023\PHD231010\2023 Fee Schedule			day	\$100.00		
Page 1 of 3		D 4 - f 2				



Exhibit:

В

2023 CMET Fee Schedule

Bill Code	Description of Work	Unit	Rate		
Field Servi	Field Services - FIREPROOFING				
3362	SFRM Adhesion/Cohesion	hour	\$95.00		
3365	SFRM Density	each	\$95.00		
3370	Intumescent Fireproofing (equipment only)	day	\$75.00		
Laborator	y Services - SOILS				
2001	Atterberg Limit	each	\$125.00		
2003	Grain Size Analysis	each	\$125.00		
2007	Organic Content	each	\$55.00		
2011	Sieve Analysis (Wash through No. 200 sieve)	each	\$55.00		
2039	Standard Proctor	each	\$150.00		
2046	Modified Proctor	each	\$150.00		
2055	Limerock Bearing Ratio	each	\$375.00		
2061	Corrosion Series (pH, Resistivy, chloride, sulfate)	each	\$250.00		
2090	Soil Cement Compression, 3 pills per set	set	\$150.00		
Laborator	y Services - ASPHALT				
2501	Extraction & Gradation (Already Mixed)	each	\$225.00		
2502	Extraction only (Already Mixed)	each	\$130.00		
2504	Marshall Density Stability & Flow (Already Mixed), set of 3 pills	each	\$145.00		
2506	Core Density and Thickness	each	\$75.00		
2530	Extraction, Gradation, Rice & Gyratory Compaction, set of 2 pills	each	\$410.00		
Laborator	y Services - CONCRETE				
3324	Compressive Strength, per cylinder	each	\$20.00		
3331	Flexural Strength of beams	each	\$65.00		
3335	Shotcrete Panel (set of 3 specimens Cored & Tested)	set	\$225.00		
3338	Compressive Strength of Concrete Cylinders - Set of 5	set	\$110.00		
3352	Full Petrographic Analysis of Core or Cylinder	each	\$1,800.00		
3355	Compressive Strength, Concrete Core	each	\$85.00		
3360	Lightweight Insulating Concrete, Compressive Strength (set of 3)	set	\$75.00		
3361	Lightweight Insulating Concrete, Dry Density (set of 3)	set	\$75.00		
	Concrete Technician	hour	\$75.00		

Filename: F:\Proposal Documents\2023\PHD231010\2023 Fee Schedule
Page 2 of 3



Exhibit:

В

2023 CMET Fee Schedule

Bill Code	Description of Work	Unit	Rate	
Laboratory	y Services - MASONRY			
4001	CMU Gross & Net Area, Absorption, Density, Moisture Content	each	\$165.00	
4002	CMU Compressive Strength; Standard 6" or 8" Block	each	\$165.00	
4003	Compressive Strength of Masonry Block Prism (hollow)	each	\$165.00	
4005	6" & 8" Block Grouted Prisms	each	\$300.00	
4007	Compressive Strength of 3.5" x 3.5" x 7" Grout Prism	each	\$20.00	
3338	Compressive Strength of 3.5"x 3.5" x 7" Grout Prism - Set of 4	set	\$110.00	
4008	Compressive Strength of 2" x 2" x 2" Mortar Cube or 3" cylinder	each	\$20.00	
CORING SERVICES				
1653	Coring Equipment Mobilization	day	\$425.00	
TRAVEL EXPENSES				
1610	Per Diem	day	\$75.00	
1611	Lodging	Cost	+ 15%	
1615	Mileage	mile	\$0.95	
1620	Trip Charge	trip	\$80.00	



GEOTECHNICAL

DEC	GEOTECHNICAL	¥12 1200		DATE
DESC	RIPTION OF WORK	UNIT		RATE
	TECHNICAL AND PROFESSIONAL STAFF			
A.	Chief Engineer/Chief Scientist/Chief Geologist	Per Hour	\$	250.00
B.	Principal Engineer/Principal Scientist/Principal Geologist	Per Hour	\$	200.00
C.	Senior Engineer/Senior Project Manager/Senior Geologist/Senior Scientist	Per Hour	\$	160.00
D.	Project Manager/Project Engineer/Project Geologist/Project Scientist	Per Hour	\$	145.00
E.	Assistant Project Manager/Staff Engineer/Assistant Project Geologist/Assistant Project Scientist	Per Hour	\$	120.00
F.	Chief Field Technician/Chief Engineering Technician/Chief Environmental Technician	Per Hour	\$	90.00
G.	Senior Field Technician/Senior Engineering Technician/Senior Environmental Technician	Per Hour	\$ \$	85.00
H. I.	Field Technician/Engineering Technician/Environmental Technician Engineering Technician	Per Hour Per Hour	\$	65.00 75.00
J.	CADD Operator	Per Hour	\$	85.00
K.	Administrative Assistant	Per Hour	\$	65.00
OTES		1 01 11001	Ψ	02.00
1.	Hourly rates are portal to portal.			
2.	An overtime multiplier of 1.5 will be applied to the above rates for any work performed between 6:00 p.r	n. to 7:00 a.m.		
	weekends, holidays and over 8 hours per day.			
3.	Rates for services not listed will be provided as requested.			
4.	Stand-by time and cancellation without prior notice will be invoiced at the appropriate hourly rate.			
	TRAVEL EXPENSES			
A.	Automobile Travel (non-rental)	Per Mile	\$	0.95
B.	Field Support Vehicle	Per Day	\$	100.00
C.	Lodging, per person (subject to change dependent on geographical area)	Per Day	Cost	t+15%
D.	Per Diem, per person	Per Day	\$	75.00
	GEOTECHNICAL ENGINEERING SERVI	CES		
FIE	LD SERVICES			
A.	Mobilization of Crew and Equipment			
	1. Truck Mounted Equipment	Each	\$	1,000.00
	2. Mudbug Drill Rig	Each	\$	1,500.00
	3. CPT Mobilization	Each	\$	1,500.00
В.	Standard Penetration Test Borings			
	1. Truck/Mudbug			
	i. 0 - 50 foot depths	Per L.F.	\$	15.00
	ii. 50 - 100 foot depths	Per L.F.	\$	17.00
	iii. 100 - 150 foot depths	Per L.F.	\$	21.00
C.	iv. 150 - 200 foot depths Cone Soundings	Per L.F.	\$	28.00
C.	1. 0 - 50 Foot Depths	Per Foot	\$	15.00
	2. 50 - 100 Foot Depths	Per Foot	\$	17.00
	3. 100 - 150 Foot Depths	Per Foot	\$	20.00
D.	Bentonite Chip Backfill		•	
	1. Truck/Mudbug			
	i. 0 - 100 foot depths	Per L.F.	\$	4.00
E.	Grout Seal Boreholes (less than 4 inches)			
	1. Truck/Mudbug			
	i. 0 - 50 foot depths	Per L.F.	\$	6.00
	ii. 50 - 100 foot depths	Per L.F.	\$	7.50
	iii. 100 - 150 foot depths	Per L.F.	\$ \$	9.00
F.	iv. 150 - 200 foot depths	Per L.F.	\$	12.00
г.	Casing Allowance - 3 inch 1. Truck/Mudbug			
	i. 0 - 50 foot depths	Per L.F.	\$	8.00
	ii. 50 - 100 foot depths	Per L.F.	\$	10.00
	iii. 100 - 150 foot depths	Per L.F.	\$	12.00
	iv. 150 - 200 foot depths	Per L.F.	\$	15.00
G.	Piezometer (<2 inch diameter PVC)			
	1. Truck/Mudbug			
	i. 0 - 50 foot depths	Per L.F.	\$	30.00
H.	Auger Borings (Hand and Truck)			
	1. 0 - 50 foot depths	Per L.F.	\$	12.00
т	2. 50 - 100 foot depths	Per L.F.	\$	15.00
I.	Field Permeability Tests	Eack	ø	500.00
	1. 0 - 10 foot depths 2. 10 - 25 foot depths	Each Each	\$ \$	500.00 650.00
J.	2. 10 - 25 foot depths Hand Probing/Wash Borings	Eacii	Ф	030.00
J.	1. Two Person Crew	Per Hour	\$	200.00
	Three Person Crew	Per Hour	\$	300.00
	Drill Crew Time (drilling and sampling by the hour), Stand-by Time, Clearing, Difficult Access, Etc.	1 C1 110U1	φ	500.00
K				
K.				
K.	Truck/Mudbug Two Person Crew	Per Hour	\$	250.00



TERRACON CONSULTANTS, INC. 2023 FEE SCHEDULE GEOTECHNICAL

DES	CRIPTION OF WORK	UNIT	F	RATE
L.	Thin-Walled Tube Samples	_		
	1. Truck/Mudbug			***
	i. 0 - 50 foot depths	Each	\$	200.00
	ii. 50 - 100 foot depths	Each	\$	250.00
	iii. 100 - 150 foot depths	Each	\$	300.00
	iv. 150 - 200 foot depths	Each	\$	350.00
M.	Extra Split Spoon Samples			
	1. Truck/Mudbug			40.00
	i. 0 - 50 foot depths	Each	\$	40.00
	ii. 50 - 100 foot depths	Each	\$	55.00
	iii. 100 - 150 foot depths	Each	\$	75.00
	iv. 150 - 200 foot depths	Each	\$	90.00
N.	Ground Surface D.R.I.	Each	\$	750.00
O.	Maintenance of Traffic	Per Day	TBD	
II. LA	BORATORY TESTING			
A.	Visual Examination Stratify			
	1. Staff Engineer	Per Hour	Staff	Eng. Rate
B.	Natural Moisture	Each	\$	25.00
C.	Grain Size Analysis			
	1. Full Gradation	Each	\$	125.00
	2. Single Sieve	Each	\$	55.00
D.	Hydrometer	Each	\$	400.00
E.	Organic Content	Each	\$	55.00
F.	Atterberg Limits	Each	\$	125.00
G.	Consolidation	Each	\$	1,500.00
H.	Permeability			
	1. Granular	Each	\$	450.00
I.	FDOT Corrosion Series (pH, Sulfate, Chloride, Resistivity)	Each	\$	250.00

Exhibit "C"

Federal Contract Provisions

The Consultant hereby agrees that the following terms, at a minimum, will be incorporated into any subsequent contract resulting from this RFQ, which is funded in whole or in part with any federal or other funding where the following terms are applicable:

Equal Employment Opportunity. During the performance of the resulting contract, the Consultant agrees as follows:

- (1) The Consultant will not discriminate against any employee or applicant for employment because of race, color, religion, sex, sexual orientation, gender identity, or national origin. The Consultant will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, sexual orientation, gender identity, or national origin. Such action shall include, but not be limited to the following:
- Employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Consultant agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
- (2) The Consultant will, in all solicitations or advertisements for employees placed by or on behalf of the Consultant, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, or national origin.
- (3) The Consultant will not discharge or in any other manner discriminate against any employee or applicant for employment because such employee or applicant has inquired about, discussed, or disclosed the compensation of the employee or applicant or another employee or applicant. This provision shall not apply to instances in which an employee who has access to the compensation information of other employees or applicants as a part of such employee's essential job functions discloses the compensation of such other employees or applicants to individuals who do not otherwise have access to such information, unless such disclosure is in response to a formal complaint or charge, in furtherance of an investigation, proceeding, hearing, or action, including an investigation conducted by the employer, or is consistent with the Consultant's legal duty to furnish information.
- (4) The Consultant will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the Consultant's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
- (5) The Consultant will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
- (6) The Consultant will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
- (7) In the event of the Consultant's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be canceled, terminated, or suspended in whole or in part and the Consultant may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation, or order of the Secretary of Labor, or as otherwise provided by law.
- (8) The Consultant will include the portion of the sentence immediately preceding paragraph (1) and the provisions of paragraphs (1) through (8) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The

Consultant will take such action with respect to any subcontract or purchase order as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, that in the event a Consultant becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency, the Consultant may request the United States to enter into such litigation to protect the interests of the United States.

The applicant further agrees that it will be bound by the above equal opportunity clause with respect to its own employment practices when it participates in federally assisted construction work: Provided, That if the applicant so participating is a State or local government, the above equal opportunity clause is not applicable to any agency, instrumentality or subdivision of such government which does not participate in work on or under the contract. The applicant agrees that it will assist and cooperate actively with the administering agency and the Secretary of Labor in obtaining the compliance of contractors and subcontractors with the equal opportunity clause and the rules, regulations, and relevant orders of the Secretary of Labor, that it will furnish the administering agency and the Secretary of Labor such information as they may require for the supervision of such compliance, and that it will otherwise assist the administering agency in the discharge of the agency's primary responsibility for securing compliance.

The applicant further agrees that it will refrain from entering into any contract or contract modification subject to Executive Order 11246 of September 24, 1965, with a Consultant debarred from, or who has not demonstrated eligibility for, Government contracts and federally assisted construction contracts pursuant to the Executive Order and will carry out such sanctions and penalties for violation of the equal opportunity clause as may be imposed upon contractors and subcontractors by the administering agency or the Secretary of Labor pursuant to Part II, Subpart D of the Executive Order. In addition, the applicant agrees that if it fails or refuses to comply with these undertakings, the administering agency may take any or all of the following actions: Cancel, terminate, or suspend in whole or in part this grant (contract, loan, insurance, guarantee); refrain from extending any further assistance to the applicant under the program with respect to which the failure or refund occurred until satisfactory assurance of future compliance has been received from such applicant; and refer the case to the Department of Justice for appropriate legal proceedings.

Compliance with the Contract Work Hours and Safety Standards Act.

- (1) Overtime requirements. No Consultant or subcontractor contracting for any part of the contract work which may require or involve the employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he or she is employed on such work to work in excess of forty hours in such workweek unless such laborer or mechanic receives compensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of forty hours in such workweek.
- Violation; liability for unpaid wages; liquidated damages. In the event of any violation of the clause set forth in paragraph (1) of this section the Consultant and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such Consultant and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in paragraph (1) of this section, in the sum of \$27 for each calendar day on which such individual was required or permitted to work in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in paragraph (1) of this section.
- (3) Withholding for unpaid wages and liquidated damages. DOJ, the State of Florida, or the CITY shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld, from any moneys payable on account of work performed by the Consultant or subcontractor under any such contract or any other Federal contract with the same prime contractor, or any other federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor, such sums as may be determined to be necessary to satisfy any liabilities of such Consultant or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in paragraph (2) of this section.
- (4) Subcontracts. The Consultant or subcontractor shall insert in any subcontracts the clauses set forth in paragraph (1) through (4) of this section and also a clause requiring the subcontractors to include these

clauses in any lower tier subcontracts. The prime Consultant shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in paragraphs (1) through (4) of this section.

Rights to Inventions Made Under a Contract or Agreement

If the Federal award meets the definition of "funding agreement" under 37 CFR § 401.2(a) and the recipient or subrecipient wishes to enter into a contract with a small business firm or nonprofit organization regarding the substitution of parties, assignment or performance of experimental, developmental, or research work under that "funding agreement," the recipient or subrecipient must comply with the requirements of 37 CFR Part 401, "Rights to Inventions Made by Nonprofit Organizations and Small Business Firms Under Government Grants, Contracts and Cooperative Agreements," and any implementing regulations issued by the awarding agency.

Clean Air Act

- (1) The Consultant agrees to comply with all applicable standards, orders or regulations issued pursuant to the Clean Air Act, as amended, 42 U.S.C. § 7401 et seq.
- (2) The Consultant agrees to report each violation to the City, and understands and agrees that the City will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.
- (3) The Consultant agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by DOJ.

Federal Water Pollution Control Act

- (1) The Consultant agrees to comply with all applicable standards, orders, or regulations issued pursuant to the Federal Water Pollution Control Act, as amended, 33 U.S.C. 1251 et seq.
- (2) The Consultant agrees to report each violation to the CITY and understands and agrees that the CITY will, in turn, report each violation as required to assure notification to the Federal Emergency Management Agency, and the appropriate Environmental Protection Agency Regional Office.
- (3) The Consultant agrees to include these requirements in each subcontract exceeding \$150,000 financed in whole or in part with Federal assistance provided by DOJ.

Suspension and Debarment.

- (1) This contract is a covered transaction for purposes of 2 C.F.R. pt. 180 and 2 C.F.R. pt. 3000. As such, the Consultant is required to verify that none of the Consultant's principals (defined at 2 C.F.R. § 180.995) or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).
- (2) The Consultant must comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, and must include a requirement to comply with these regulations in any lower tier covered transaction it enters into.
- (3) This certification, as laid out in Exhibit I, is a material representation of fact relied upon by the City. If it is later determined that the Consultant did not comply with 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C, in addition to remedies available to the State of Florida or the City, the Federal Government may pursue available remedies, including but not limited to suspension and/or debarment.
- (4) The bidder or proposer agrees to comply with the requirements of 2 C.F.R. pt. 180, subpart C and 2 C.F.R. pt. 3000, subpart C while this offer is valid and throughout the period of any contract that may arise from this offer. The bidder or proposer further agrees to include a provision requiring such compliance in its lower tier covered transactions.

Byrd Anti-Lobbying Amendment.

Consultants who apply or bid for an award of \$100,000 or more shall file the required certification as laid out in Exhibit J. Each tier certifies to the tier above that it will not and has not used Federal appropriated funds to pay any person or organization for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, officer or employee of Congress, or an employee of a Member of

Congress in connection with obtaining any Federal contract, grant, or any other award covered by 31 U.S.C. § 1352. Each tier shall also disclose any lobbying with non-Federal funds that takes place in connection with obtaining any Federal award. Such disclosures are forwarded from tier to tier up to the recipient who in turn will forward the certification(s) to the awarding agency.

Procurement of Recovered materials.

- (i) In the performance of this contract, the Consultant shall make maximum use of products containing recovered materials that are EPA-designated items unless the product cannot be acquired—
- Competitively within a timeframe providing for compliance with the contract performance schedule;
- Meeting contract performance requirements; or
- At a reasonable price.
- (ii) Information about this requirement, along with the list of EPA-designated items, is available at EPA's Comprehensive Procurement Guidelines web site, https://www.epa.gov/smm/comprehensive-procurement-guideline-cpg-program.
- (iii) The Consultant also agrees to comply with all other applicable requirements of Section 6002 of the Solid Waste Disposal Act."

Access to Records.

- (1) The Consultant agrees to provide the State of Florida, the CITY, the DOJ Administrator, the Comptroller General of the United States, or any of their authorized representatives access to any books, documents, papers, and records of the Consultant which are directly pertinent to this contract for the purposes of making audits, examinations, excerpts, and transcriptions.
- (2) The Consultant agrees to permit any of the foregoing parties to reproduce by any means whatsoever or to copy excerpts and transcriptions as reasonably needed.
- (3) The Consultant agrees to provide the Federal Administrator or his authorized representatives access to construction or other work sites pertaining to the work being completed under the contract.
- (4) In compliance with the Disaster Recovery Act of 2018, the City and the Consultant acknowledge and agree that no language in this contract is intended to prohibit audits or internal reviews by the DOJ Administrator or the Comptroller General of the United States.

DHS Seal, Logo, and Flags.

The Consultant shall not use the DHS seal(s), logos, crests, or reproductions of flags or likenesses of DHS agency officials without specific DOJ pre-approval.

Compliance with Federal Law, Regulations, and Executive Orders.

By signing this agreement, the Consultant acknowledges that federal financial assistance may be used to fund all or a portion of the contract. The Consultant will comply with all applicable Federal law, regulations, executive orders, federal policies, procedures, and directives.

No Obligation by Federal Government.

The Federal Government is not a party to this contract and is not subject to any obligations or liabilities to the non-Federal entity, Consultant, or any other party pertaining to any matter resulting from the contract.

Program Fraud and False or Fraudulent Statements or Related Acts. The Consultant acknowledges that 31 U.S.C. Chap. 38 (Administrative Remedies for False Claims and Statements) applies to the Consultant's actions pertaining to this contract.

Affirmative Steps. Required Affirmative Steps

If the Consultant intends to subcontract any portion of the work covered by this Contract, the Consultant must take all necessary affirmative steps to assure that small and minority businesses, women's business enterprises and labor surplus area firms are solicited and used when possible. Affirmative steps must include:

- (1) Placing qualified small and minority businesses and women's business enterprises on solicitation lists;
- (2) Assuring that small and minority businesses, and women's business enterprises are solicited whenever they are potential sources;
- (3) Dividing total requirements, when economically feasible, into smaller tasks or quantities to permit maximum participation by small and minority businesses, and women's business enterprises;
- (4) Establishing delivery schedules, where the requirement permits, which encourage participation by small and minority businesses, and women's business enterprises; and
- (5) Using the services and assistance, as appropriate, of such organizations as the Small Business Administration and the Minority Business Development Agency of the Department of Commerce.

Domestic preferences for procurements.

- (1) As appropriate and to the extent consistent with law, the Consultant should purchase, acquire, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products).
- (2) For purposes of this section:
- (a) "Produced in the United States" means, for iron and steel products, that all manufacturing processes, from the initial melting stage through the application of coatings, occurred in the United States.
- (b) "Manufactured products" means items and construction materials composed in whole or in part of non-ferrous metals such as aluminum; plastics and polymer-based products such as polyvinyl chloride pipe; aggregates such as concrete; glass, including optical fiber; and lumber.

Prohibition on certain telecommunications and video surveillance services or equipment.

- (1) The Consultant is prohibited from obligating or expending loan or grant funds to:
- (a) Procure or obtain;
- (b) Extend or renew a contract to procure or obtain; or
- (c) Enter into a contract (or extend or renew a contract) to procure or obtain equipment, services, or systems that uses covered telecommunications equipment or services as a substantial or essential component of any system, or as critical technology as part of any system. As described in Public Law 115-232, section 889, covered telecommunications equipment is telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation (or any subsidiary or affiliate of such entities).
- (i) For the purpose of public safety, security of government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities).
- (ii) Telecommunications or video surveillance services provided by such entities or using such equipment.
- (iii) Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of the National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the government of a covered foreign country.
- (2) In implementing the prohibition under Public Law 115-232, section 889, subsection (f), paragraph (1), the City shall prioritize available funding and technical support to assist affected businesses, institutions and organizations as is reasonably necessary for those affected entities to transition from covered communications equipment and services, to procure replacement equipment and services, and to ensure that communications service to users and customers is sustained.

CERTIFICATION REGARDING DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS - LOWER-TIER COVERED TRANSACTIONS

This document is a covered transaction for purposes of the debarment and suspension regulations implementing Executive Order 12549, Debarment and Suspension (1986) and Executive Order 12689, Debarment and Suspension (1989) at 2 C.F.R. Part 3000 (Non-procurement Debarment and Suspension). As such, Consultant is required to confirm that none of the Consultant, its principals (defined at 2 C.F.R. § 180.995), or its affiliates (defined at 2 C.F.R. § 180.905) are excluded (defined at 2 C.F.R. § 180.940) or disqualified (defined at 2 C.F.R. § 180.935).

INSTRUCTIONS FOR CERTIFICATION

- 1) By signing this Certification, the Consultant, also sometimes referred to herein as a prospective primary participant, is providing the certification set out below.
- 2) The inability of a Consultant to provide the certification required below will not necessarily result in denial of participation in the covered transaction. The prospective participant shall submit an explanation of why it cannot provide the certification set out below. The certification or explanation will be considered in connection with the City's determination whether to enter into this transaction. However, failure of the prospective primary participant to furnish a certification or an explanation shall disqualify such person from participation in this transaction.
- 3) The certification in this clause is a material representation of fact upon which reliance was placed when the City determined to enter into this transaction. If it is later determined that the prospective primary participant knowingly rendered an erroneous certification, in addition to other remedies available to the City, the City may terminate this transaction for cause or default.
- 4) The prospective primary participant shall provide immediate written notice to the City if at any time the prospective primary participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- 5) The terms covered transaction, debarred, suspended, ineligible, lower tier covered transaction, participant, person, primary covered transaction, principal, proposal and voluntarily excluded, as used in this certification, have the meanings set out in the Definitions and Coverage sections of the rules implementing Executive Order 12549.
- 6) The prospective primary participant agrees by signing the Addendum that it shall not knowingly enter into any lower tier covered transactions with a person who is proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, declared ineligible or voluntarily excluded from participation in this covered transaction. If it is later determined that the prospective primary participant knowingly entered into such a transaction, in addition to other remedies available to the City, the City may terminate this transaction for cause or default.
- 7) The prospective primary participant further agrees by signing this Addendum that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion Lower Tier Covered Transaction," as available through the United States Department of Homeland Security, without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
- 8) A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not proposed for debarment under 48 CFR part 9, subpart 9.4, debarred, suspended, ineligible or voluntarily excluded from the covered transaction, unless it knows that

the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may, but is not required to, check the List of Parties Excluded from Federal Procurement and Non-procurement Programs.

9) Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.

Signature of Consultant's Authorized Official

Michael J. O Connor, P.E., Principal

Name and Title of Consultant's Authorized Official

3/3/2023

Date

Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

- 1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Consultant Terracon	certifies or affirms the truthfulness and accuracy of each
statement of its certification and disclosure, if any.	In addition, the Consultant understands and agrees that
the previsions of 31 U.S.C. Chap. 38, Administration	ve Remedies for False Claims and Statements, apply to
this certification and disclosure, if any.	
Signature of Consultant's Authorized Official	
Michael J. O'Connor, P.E. , Principal	
Name and Title of Consultant's Authorized Officia	1
3/3/2023	
Date	