

GRANTS AND CONTRACTS - TRANSMITTAL MEMO

Date: **October 5, 2016**

From Purchasing/Contracts

To: Ken Fair, Ramon Gavarrete, Lori Leverette

CONTRACT #: 10042

VENDOR: Universal Engineering Sciences, Inc.

DESCRIPTION: Continuing Services Agreement for Professional Geo-technical Engineering & Testing Services

APPROVED BY: BoCC

APPROVAL DATE: 9/27/16

Received On:

TERM START 10/1/16

TERM END 9/30/19

AMOUNT: \$250,000.00

ACCOUNT: n/a

ENCUMBRANCE # n/a

RFP/BID # 17-149

ACTIONS
REQUIRED Please forward a copy to the vendor & retain a copy for your files.
One of two originals sent to

copy to: F&A
Risk
Purchasing
File

**CONTINUING SERVICES AGREEMENT BETWEEN ALACHUA COUNTY AND
UNIVERSAL ENGINEERING SCIENCES, Inc, FOR PROFESSIONAL GEO-
TECHNICAL AND TESTING SERVICES**

This Agreement is entered into this 27 day of September, 2016 between Alachua County, a charter county and political subdivision of Florida, by and through its Board of County Commissioners, hereinafter referred to as "County" and **Universal Engineering Sciences, Inc** doing business at **4475 SW 35th Terrace, Gainesville, FL 32608**, hereinafter referred to as "Professional."

WITNESSETH

Whereas, the County desires to employ the Professional to provide services for **Professional Geo-technical Engineering & Testing Services**; and,

Whereas, the Professional is qualified to provide these services;

NOW THEREFORE, in consideration of the mutual promises and covenants contained herein, the parties hereto do mutually agree as follows:

1. **Term.** This Agreement is effective on October 1, 2016 and will continue until September 30, 2019 unless earlier terminated as provided herein. This Agreement may be amended at the option of the County for two (2) additional two (2) year terms at the terms and conditions outlined herein.

The County's performance and obligation to pay under this agreement is contingent upon a specific annual appropriation by the Board of County Commissioners. The parties hereto understand that this Agreement is not a commitment of future appropriations.

2. **Representations.** By executing this Agreement, the Professional makes the following express representations to the County:

- 2.1. The Professional is professionally qualified to act as the professional for the Project and is licensed to practice **Engineering** by all public entities having jurisdiction over the Professional and the Project;
- 2.2. The Professional shall maintain all necessary licenses, permits or other authorizations necessary to act as a professional for the Project until the Professional's duties hereunder have been fully satisfied;
- 2.3. The Professional has become familiar with the Project site and the local conditions under which the Project is to be designed, constructed, and operated;
- 2.4. The Professional shall prepare all deliverables required by this Agreement including, but not limited to, all contract plans and specifications, in such a manner that they shall be accurate, coordinated, and adequate for the purposes intended and shall be in conformity and comply with all applicable law, codes and regulations;
- 2.5. The Professional represents that the deliverables prepared by the Professional are adequate and sufficient to accomplish the purposes of the project and meet the requirements of all applicable federal, state, and local codes and regulations.
- 2.6. The Professional acknowledges that the County's review of the deliverables in no way diminishes the Professionals representations pertaining to the deliverables.

3. **Duties of the Professional.** The Professional shall have and perform the following duties, obligations, and responsibilities to the County as outlined in **Attachment "A."** This Agreement standing alone does not authorize the performance of any work or require the County to place any orders for work.

4. **Duties of the County.** The County shall have and perform the following duties, obligations, and responsibilities to the Professional:

- 4.1. The County will provide project data currently in the County's possession.
- 4.2. The County will provide timely reviews of deliverables to meet schedule requirements.
- 4.3. The County will be responsive to questions in a timely manner.
- 4.4. The County will process invoices in a timely manner.

5. **Authorization For Services.** Authorization for performance of Professional services by the Professional under this Agreement shall be in the form of written Work Orders issued and executed by the County and signed by the Professional. A sample Work Order is attached hereto as **Attachment "B."** Each Work Order shall describe the services required, state the dates for commencement and completion of work and establish the amount and method of payment. The Work Orders will be issued under and shall incorporate the terms of this Agreement. The County makes no covenant or promise as to the number of available projects, nor that the Professional will perform any project for the County during the life of this Agreement. The County reserves the right to contract with other parties for the services contemplated by this Agreement when it is determined by the County to be in the best interest of the County to do so.

- 5.1. The County Engineer or specified designee is authorized to initiate and sign Work Orders and amendments and modifications to Work Orders on behalf of the County.
- 5.2. Change Orders to existing Work orders will be authorized by a Work Order Change Order (**Attachment "B-1"**).

6. **Compensation.** The County agrees to compensate the Professional for the Professional services called for under this Agreement on either a "Fixed Fee" basis or on a "Time Basis Method." If a Work Order is issued under a "Time Basis Method," then Professional shall be compensated in accordance with the rate schedule attached as **Attachment "C."** If a Work Order is issued for a "Fixed Fee Basis," then the applicable Work Order Fixed Fee amount shall include any and all reimbursable expenses.

7. **Alachua County Minimum Wage:** Services rendered through this Agreement are considered covered services under Chapter 22, Article III, of the Alachua County Code of Ordinances ("Wage Ordinance"), which establishes a government minimum wage for certain professionals, contractors and subcontractors providing selected services to Alachua County government.

- 7.1. Current required Alachua County Government Minimum Wage is \$12.00 per hour when health benefits are provided at the equivalent value of \$1.57 per hour
- 7.2. Current required Alachua County Minimum Wage is \$13.57 when health benefits are not provided.
- 7.3. The Professional must provide certification, **Attachment E**, to the County that it pays each of its employees the Alachua County Government Minimum Wage, as well as ensuring that it will require the same of its subcontractors throughout the duration of the Agreement

- 7.4. The Professional shall prominently display a copy of the Wage Ordinance where it is easily seen by covered employees and supply to covered employees upon request. Additionally, the Professional is responsible to make any person submitting a bid for a subcontract for covered services aware of the requirements
- 7.5. Failure to comply with the provisions of the Wage Ordinance will be deemed a breach of contract and authorize the County to withhold payment of funds in accordance with Chapter 218, F.S
- 7.6. The Professional will include the necessary provisions in subcontracts to ensure compliance. However, the County shall not be deemed a necessary, or indispensable, party in any litigation between the professional, contractor and subcontractor.

8. **Reimbursable Expenses.** If a Work Order is issued on a "Time Basis Method," then reimbursable expenses are in addition to the hourly rates. Reimbursable expenses are subject to the applicable "Not-to-Exceed" or "Limitation of Funds" amount set forth in the Work Order and to conditions, restrictions, and limitations of §112.061, Florida Statute. Reimbursable expenses may include actual expenditures made by the Professional, his employees, or his Professional associates in the interest of the Project for the expenses listed in the following paragraphs:

- 8.1. Expenses for travel when traveling in connection with the Project, based on §112.061(7) and (8), Florida Statutes, or their successor and with the prior approval of the County.
- 8.2. Fees paid for securing approval of authorities having jurisdiction over the Project.
- 8.3. Actual expense of reproductions, postage and handling of drawings and specifications.
- 8.4. If authorized in writing in advance by the County, the cost of other expenditures made by the Professional in the interest of the Project provided such expenditures are in accordance with the Scope of Services and Work Order as approved by the County.

9. **Payment.**

- 9.1. As a condition precedent for any payment, the Professional shall submit monthly, unless otherwise agreed in writing by the County, an invoice to the County requesting payment for services properly rendered and expenses due. The Professional's invoice shall describe with reasonable particularity each service rendered, the date thereof, *[the time expended, if billed by hour,]* and the person(s) rendering such service. The Professional's invoice shall be accompanied by such documentation or data in support of expenses for which payment is sought as the County may require. If payment is requested for services rendered by Professional, the invoice shall additionally reflect the allocations as provided and shall state the percentage of completion as to each such allocation. Each invoice shall bear the signature of the Professional, which signature shall constitute the Professional's representation to the County that the services indicated in the invoice have reached the level stated, have served a public purpose, have been properly and timely performed as required herein, that the expenses included in the invoice have been reasonably incurred in accordance with this Agreement, that all obligations of the Professional covered by prior invoices have been paid in full, and that the amount requested is currently due and owing, there being no reason known to the Professional that payment of any portion thereof should be withheld. Submission of the Professional's invoice for final payment shall further constitute the Professional's representation to the County that, upon receipt by the County of the amount invoiced, all obligations of the Professional to others, including its consultants, incurred in connection with the Project, will be paid in full. The Professional shall submit invoices to the County at the following address:

County Engineer
Alachua County Public Works Dept.
5620 NW 120th Lane
Gainesville, Florida 32653

- 9.2. In the event that the County becomes credibly informed that any representations of the Professional relating to payment are wholly or partially inaccurate, the County may withhold payment of sums then or in the future otherwise due to the Professional until the inaccuracy, and the cause thereof, is corrected to the County's reasonable satisfaction.
- 9.3. In the event that the County becomes credibly informed that any representations of the Professional relating to payment are wholly or partially inaccurate, the County may withhold payment of sums then or in the future otherwise due to the Professional until the inaccuracy, and the cause thereof, is corrected to the County's reasonable satisfaction.
- 9.4. The County shall make payment to the Professional, of all sums properly invoiced under the provisions of this paragraph, in accordance with the provisions of Chapter 218, Part VII (Local Government Prompt Payment Act), Florida Statutes.
- 9.5. Payments shall be made to the following address:

Universal Engineering Sciences, Inc
4475 SW 35th Terrace
Gainesville, FL 32608

10. Personnel.

- 10.1. The Professional will assign only qualified personnel to perform any service concerning this Agreement. At the time of execution of this Agreement, the parties anticipate the following parties will perform those functions indicated:

<u>NAME</u>	<u>FUNCTION</u>
<i>Keith L. Butts, P.E.</i>	<i>Contract Manager/Principal</i>

- 10.2 So long as the individuals named above remain actively employed or able to be retained by the Professional, they shall perform the functions indicated next to their names. The County Engineer may authorize changes to this list in writing.

- 11 **Notice.** Except as otherwise provided in this Agreement, any notice of termination or default from either party to the other party must be in writing and sent by certified mail, return receipt requested, or by personal delivery with a signed proof of delivery. For purposes of notice, Professional's and County representative are:

County:
County Engineer
Alachua County Public Works Department
5620 NW 120th Lane
Gainesville, FL 32653

Professional:
Keith L. Butts
Universal engineering Sciences, Inc

4475 SW 35th Terrace
Gainesville, FL 32608

A copy of any notice, request or approval to the County must also be sent to:

J. K. Irby
Clerk of the Court
12 SE 1st Street
Gainesville, FL 32601
ATTN: Finance and Accounting

and

Procurement Division
12 SE 1st Street
Gainesville, Florida 32601
Attn: Contracts

12. **Default and Termination.**

12.1 The failure of the Professional to comply with any provision of this Agreement will place the Professional in default. Prior to terminating the Agreement, the County will notify the Professional in writing. This notification will make specific reference to the provision which gave rise to the default. The County will give the Professional seven (7) days to cure the default. The County Engineer is authorized to provide written notice of default on behalf of the County, and if the default situation is not corrected within the allotted time the Deputy County Manager is authorized to provide final termination notice on behalf of the County to the Professional.

12.2 The County may also terminate the Agreement without cause by providing written notice to the Professional. The County Manager is authorized to provide written notice of termination on behalf of the County. Upon such notice, Professional will immediately discontinue all services affected (unless the notice directs otherwise); and, deliver to the County all data, drawings, specifications, reports, estimates, summaries, and such other information and materials as may have been accumulated by the Professional in performing this Agreement, whether completed or in process. In the event of such termination for convenience, Professional recovery against County shall be limited to that portion of the Agreement amount earned through the date of termination, but Professional shall not be entitled to any other or further recovery against County, including, but not limited to, damages, consequential or special damages, or any anticipated fees or profit on portions of the work not performed.

12.3 If funds to finance this Agreement become unavailable, the County may terminate the Agreement with no less than twenty-four hours notice in writing to the Professional. The County will be the final authority as to the availability of funds. The County will pay the Professional for all work completed prior to any notice of termination.

13 **Contract And Work Order In Conflict.** Whenever the terms of this Agreement conflict with any Work Order issued pursuant to it, the Agreement shall prevail.

Project Records.**14.1 General Provisions:**

- 14.1.1 Any document submitted to the County may be a public record and is open for inspection or copying by any person or entity. "Public records" are defined as all documents, papers, letters, maps, books, tapes, photographs, films, sound recordings, data processing software, or other material, regardless of the physical form, characteristics, or means of transmission, made or received pursuant to law or ordinance or in connection with the transaction of official business by any agency per Section 119.011(11), Florida Statutes. Any document is subject to inspection and copying unless exempted under Chapter 119, Florida Statutes, or as otherwise provided by law.
- 14.1.2 In accordance with Section 119.0701, Florida Statutes, the Professional or Contractor (referred hereinafter in all of the "Project Records" section collectively as "Professional"), when acting on behalf of the County, as provided under 119.011(2), F.S., shall keep and maintain public records as required by law and retain them as provided by the General Record Schedule established by the Department of State. Upon request from the County's custodian of public records, provide the County with a copy of the requested records or allow the records to be inspected or copied within a reasonable time unless exempted under Chapter 119, Florida Statutes, or as otherwise provided by law. Additionally, the Professional or Contractor shall provide the public records at a cost that does not exceed the cost provided in this chapter or as otherwise provided by law.

14.2 Confidential Information

- 14.2.1 During the term of this Agreement or license, the Professional may claim that some or all of Professional's information, including, but not limited to, software documentation, manuals, written methodologies and processes, pricing, discounts, or other considerations (hereafter collectively referred to as "Confidential Information"), is, or has been treated as confidential and proprietary by Professional in accordance with Section 812.081, Florida Statutes, or other law, and is exempt from disclosure under the Public Record Act. Professional shall clearly identify and mark Confidential Information as "Confidential Information" or "CI" and the County shall use its best efforts to maintain the confidentiality of the information properly identified by the Professional as "Confidential Information" or "CI."
- 14.2.2 The County shall promptly notify the Professional in writing of any request received by the County for disclosure of Professional's Confidential Information and the Professional may assert any exemption from disclosure available under applicable law or seek a protective order against disclosure from a court of competent jurisdiction. Professional shall protect, defend, indemnify, and hold the County, its officers, employees and agents free and harmless from and against any claims or judgments arising out of a request for disclosure of Confidential Information. Professional shall investigate,

handle, respond to, and defend, using counsel chosen by the County, at Professional's sole cost and expense, any such claim, even if any such claim is groundless, false, or fraudulent. Professional shall pay for all costs and expenses related to such claim, including, but not limited to, payment of attorney fees, court costs, and expert witness fees and expenses. Upon completion of this Agreement or license, the provisions of this paragraph shall continue to survive. Professional releases County from claims or damages related to disclosure by County.

14.3 **Project Completion:** Upon completion of, or in the event this Agreement is terminated, the Professional, when acting on behalf of the County as provided under 119.011(2), F.S., shall transfer, at no cost, to the County all public records in possession of the Professional or keep and maintain public records required by the County to perform the service. If the Professional transfers all public records to the County upon completion or termination of the agreement, it must destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Professional keeps and maintains public records upon the completion or termination of the agreement all applicable requirements for retaining public records shall be met. All records stored electronically shall be provided to the County, upon request from the Counties custodian of public records, in a format that is compatible with the information technology systems of the County.

14.4 **Compliance**

14.5 If the Professional does not comply with the County's request for records, the County shall enforce the contract provisions in accordance with the contract.

14.6 A Professional who fails to provide the public records to the County within a reasonable time may be subject to penalties under s. 119.10

15 **Ownership of Deliverables.** All project deliverables and documents are the sole property of the County and may be used by the County for any purpose.

16 **Insurance.** The Professional will procure and maintain insurance throughout the entire term of this Agreement of the types and in the minimum amounts detailed in **Attachment "D."** A current Certificate of Insurance (COI) showing coverage of the type and in the amounts requires is attached hereto as Exhibit "1"

17 **Permits.** The Professional will obtain and pay for all necessary permits, permit application fees, licenses or any fees required.

18 **Laws & Regulations.** The Professional will comply with all laws, ordinances, regulations, and building code requirements applicable to the work required by this Agreement. The Professional is presumed to be familiar with all state and local laws, ordinances, code rules and regulations that may in any way affect the work outlined in this Agreement. If the Professional is not familiar with state and local laws, ordinances, code rules and regulations, the Professional remains liable for any violation and all subsequent damages or fines.

19 **Indemnification.**

The Professional agrees to indemnify and hold harmless the County, and its officers and employees, from liabilities, damages, losses, and costs, including, but not limited to, reasonable attorneys' fees, to the extent caused by the negligence, recklessness, or intentionally wrongful conduct of the Professional and other persons employed or utilized by the Design Professional in the performance of the Agreement. Professional agrees that indemnification of the County shall extend to any and all work performed by the Professional, its subcontractors, employees, agents, servants or assigns.

Nothing contained herein shall constitute a waiver by the County of sovereign immunity or the provisions of §768.28, Florida Statutes.

20 **Standard of Care.** The services of the Professional shall be performed with the skill and care which would be exercised by a qualified professional performing similar service at the time and place such services are performed. If the failure to meet these standards results in deficiencies in the substandard architectural or engineering design, the Professional shall furnish, at his own cost and expense, the redesign necessary to correct such deficiencies, and shall be responsible for any and all consequential damages arising from those deficiencies.

21 **Assignment of Interest.** The Professional and County recognize that in actual economic practice, overcharges resulting from antitrust violations are in fact usually borne by the County. Therefore, the Professional hereby assigns to the County any and all claims for such overcharges as to goods, materials, or services purchased in connection with the Agreement. However, for all other assignments, neither party will assign, convey, pledge, sublet, transfer or otherwise dispose of any interest in this Agreement and shall not transfer any interest in same without the prior written consent of the other party.

22 **Successors and Assigns.** The County and Professional each bind the other and their respective successors and assigns in all respects to all of the terms, conditions, covenants, and provisions of this Agreement.

23 **Independent Contractor.** In the performance of this Agreement, the Professional is acting in the capacity of an independent contractor and not as an agent, employee, partner, joint venturer, or associate of the County. The Professional is solely responsible for the means, method, technique, sequence, and procedure utilized by the Professional in the full performance of the Agreement.

24 **Collusion.** By signing this Agreement, the Professional declares that this Agreement is made without any previous understanding, Agreement, or connections with any persons, professionals or corporations and that this Agreement is fair, and made in good faith without any outside control, collusion, or fraud.

25 **Conflict of Interest.** The Professional warrants that neither it nor any of its employees have any financial or personal interest that conflicts with the execution of this Agreement. The Professional shall notify the County of any conflict of interest due to any other clients, contracts, or property interests.

26 **Prohibition Against Contingent Fees.** As required by §287.055(56), Florida's Statutes, the Professional warrants that he or she has not employed or retained any company or person, other than a

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

27 **Third Party Beneficiaries.** This Agreement does not create any relationship with, or any rights in favor of, any third party.

28 **Severability.** If any provision of this Agreement is declared void by a court of law, all other provisions will remain in full force and effect

29 **Non Waiver.** The failure of any party to exercise any right in this Agreement shall not be considered a waiver of such right.

30 **Governing Law and Venue.** This Agreement is governed in accordance with the laws of the State of Florida. Venue shall be in Alachua County.

31 **Attachments.** All exhibits attached to this Agreement are incorporated into and made part of this Agreement by reference.

32 **Amendments.** The parties may amend this Agreement only by mutual written Agreement of the parties.

33 **Captions and Section Headings.** Captions and section headings used herein are for convenience only and shall not be used in construing this Agreement.

34 **Counterparts.** This agreement may be executed in any number of and by the different parties hereto on separate counterparts, each of which when so executed shall be deemed to be an original, and such counterparts shall together constitute but one and the same instrument.

35 **Construction.** This Agreement shall not be construed more strictly against one party than against the other merely by virtue of the fact that it may have been prepared by one of the parties. It is recognized that both parties have substantially contributed to the preparation of this Agreement.

36 **Entire Contract.** This Agreement constitutes the entire Agreement and supersedes all prior written or oral agreements, understandings, or representations.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed for the uses and purposes therein expressed on the day and year first above-written.

ALACHUA COUNTY, FLORIDA

By: Robert Hutchinson
Robert Hutchinson, Chair
Board of County Commissioners
Date: 9-28-16

ATTEST:

J. K. Irby
J. K. Irby, Clerk
(SEAL)

APPROVED AS TO FORM

[Signature]
Alachua County Attorney's Office

ATTEST (By Corporate Officer)

By: [Signature]
Print: Melvin Rodriguez
Title: VP of Finance

Universal Engineering Sciences, Inc.

By: [Signature]
Print: Keith L. Butts, P.E.
Title: Regional Manager
Date: August 22, 2016



ATTACHMENT A: SCOPE OF SERVICES

1. The services requested, herein, are for Annual Professional Geo-Technical Engineering and Testing Engineering Services are to include, but not limited to the following General Requirements:

- a. Geotechnical investigations, evaluations and design recommendations.
- b. Materials testing to include soils, aggregates, concrete, asphaltic concrete, structural and reinforcing steel, and various constituents thereof.
- c. Mix designs and inspections of production and placement of concrete and asphaltic concrete.

2. The Professional shall be aware that as a Project is developed, certain modifications and/or improvements to the original recommendation may be required. The Professional is to incorporate these refinements into the design and will consider this effort to be an anticipated and integral part of the work. This will not be basis for any supplemental fee request(s).

ATTACHMENT B: WORK ORDER NOTICE TO PROCEED FOR CONTINUING CONTRACTS

WORK ORDER NO: _____
BILLING/INVOICE REFERENCE NO.: _____
PROJECT NUMBER: _____
PROJECT DESCRIPTION:

County: Alachua County, a political subdivision of the State of Florida.

Date Issued: _____

PROFESSIONAL:

PROFESSIONAL'S ADDRESS:

Execution of the Work Order by County shall serve as authorization for the Professional to provide for the above project, professional services as set out in the Scope of Services attached as Exhibit "A," to that certain Agreement of _____ between the County and the Professional and further delineated in the specifications, conditions, and requirements stated in the following listed documents which are attached hereto and made a part hereof.

ATTACHMENTS:

- drawings/plans/specifications
- scope of services
- special conditions
- _____

The Professional shall provide said services pursuant to this Work Order, its attachments and the above-referenced Agreement, which is incorporated herein by reference as if it had been set out in its entirety. Whenever the Work Order conflicts with said Agreement, the Agreement shall prevail.

TIME FOR COMPLETION: The work authorized by this Work Order shall be commenced upon the date written above or upon issuance of a Notice to Proceed by County and shall be completed within _____ (____) calendar days.

METHOD OF COMPENSATION:

- (a) This Work Order is issued on a:
 - fixed fee basis
 - time basis method with a not-to-exceed amount
 - time basis method with a limitation of funds amount

- (b) If the compensation is based on a "Fixed Fee Basis," then the Professional shall perform all work required by this Work Order for the sum of _____ DOLLARS (\$_____). In no event shall the Professional be paid more than the Fixed Fee Amount.
- (c) If the compensation is based on a "Time Basis Method" with a Not-to-Exceed Amount, then the Professional shall perform all work required by this Work Order for a sum not

exceeding _____ DOLLARS (\$ _____). The Professional's compensation shall be based on the actual work required by this Work Order.

(d) If the compensation is based on a "Time Basis Method" with a Limitation of Funds Amount, then the Professional is not authorized to exceed the Limitation of Funds amount of _____ DOLLARS (\$ _____) without prior written approval of the County. Such approval, if given by the County, shall indicate a new Limitation of Funds amount. The Professional shall advise the County whenever the Professional has incurred expenses on this Work Order that equals or exceeds eighty percent (80%) of the Limitation of Funds amount. The County shall compensate the Professional for the actual work performed under this Work Order.

The County shall make payment to the Professional in strict accordance with the payment terms of the above-referenced Agreement.

It is expressly understood by the Professional that this Work Order, until executed by the County, does not authorize the performance of any services by the Professional and that the County, prior to its execution of the Work Order, reserves the right to authorize a party other than the Professional to perform the services called for under this Work Order if it is determined that to do so is in the best interest of the County.

IN WITNESS WHEREOF, the parties hereto have made and executed this Work Order on this _____ day of _____, 20____, for the purposes stated herein.

PROFESSIONAL:

Witness

By: _____

signature

Title: _____

Print Name and Title

Date: _____

ALACHUA COUNTY, FLORIDA

By: _____

Alachua County

Date: _____

ATTACHMENT B-1: AMENDMENT TO WORK ORDER FOR CONTINUING CONTRACTS

AMENDMENT # _____
 NTP/Project # _____
 Date Issued: _____
 Professional: _____
 Invoicing Reference # _____
 Contract Manager: _____
 Project #: _____

Work Order Description:
Deliverable(s):

Original Work Order Price:	
Total of Prior Approved Changes	
Amount of this Change in Work Order Add or (deduct)	
New Work Order Price with This Amendment:	

Original Completion Date: _____ (_____ days after NTP)
 New Completion Date: _____ (_____ days after NTP)
 Not valid until signed by County

ALACHUA COUNTY:

By: _____
 Title: _____
 Date: _____

PROFESSIONAL:

By: _____
 Print Name: _____
 Title: _____
 Date: _____

ATTACHMENT C: FEE SCHEDULE

GEOTECHNICAL AND CONSTRUCTION MATERIALS TESTING SERVICES		
PROFESSIONAL AND TECHNICAL SERVICES		
Engineering/Environmental Services		
Principal Engineer, P.E./Principal Geologist, P.G.	\$179.00	per hour
Senior Engineer, P.E./Senior Geologist, P.G.	\$95.00	per hour
Project Engineer/Manager/Scientist	\$89.00	per hour
Staff Engineer/Scientist	\$67.00	per hour
Environmental Technician	\$62.00	per hour
Asphalt Plant Inspector	\$64.00	per hour
Senior Engineering Technician	\$59.00	per hour
Engineering Technician	\$42.00	per hour
Support Services		
CADD Operator	\$56.00	per hour
Technical Secretary	\$47.00	per hour
OH = 173.26% FCCM = 0.739% OMS = 35.00% Exp. = 0.70% Multiplier = 302.70%		
DRILLING SERVICES		
Mobilization/Demobilization - Drill Rig & Crew	\$300.00	lump sum
Standard Penetration Test Borings (ASTM D-1586), Truck Rig		
0 - 50 foot depth interval	\$11.00	per foot
51 - 100 foot depth interval	\$12.50	per foot
101 - 150 foot depth interval	\$16.00	per foot
Mobilization/Demobilization – Mud Bug Rig & Crew		
\$400.00		lump sum
Standard Penetration Test Borings (ASTM D-1586), Mud Bug Rig		
0 - 50 foot depth interval	\$11.00	per foot
51 - 100 foot depth interval	\$12.50	per foot
101 - 150 foot depth interval	\$16.00	per foot
Difficult Access and Moving Mud Bug Rig between Borings		
\$165.00		per hour
Grouting SPT Boreholes		
\$3.75		per foot
Installation of Temporary Steel Casing (0 to 100 feet)		
\$7.00		per foot
Undisturbed Thin-Walled Tube Sampling		
\$90.50		per tube
Auger Boring		
\$9.00		per foot
Manual Auger Borings		
\$50.00		per hour

Muck Probing		
2-Man Crew (\$450 minimum)	\$155.00	per hour
3-Man Crew (\$645 minimum)	\$220.00	per hour
Cone Penetrometer		
0 - 50 foot depth interval	\$16.25	per foot
51 - 100 foot depth interval	\$18.50	per foot
101 - 150 foot depth interval	\$21.00	per foot
Note: Mobilization for Cone Penetrometer will be determined based upon rig used		
Dissipation Testing	\$160.00	per hour
Dilatometer Soundings (Does not include required senior technician hourly rate)	\$34.00	per foot
Permeability Tests - Field	\$415.00	each
Ground Penetrating Radar	\$2,750.00	per day
Electric Resistivity Imaging (ER)	\$2,750.00	per day
Mobilization of Traffic		
Work Requiring Index 601 or 602	\$260.00	per day
Work Requiring Index 603, 604 or 605	\$155.00	per hour
Work Requiring Index 607	\$181.50	per hour
Work Requiring Index 613	\$1,300.00	per day
LABORATORY TESTING		
Atterberg Limits - Liquid Limit and Plastic Limit	\$88.00	per sample
Double Ring Infiltrometer Test	\$430.00	each
Grain Size Distribution	\$46.50	per sample
Percent Fines (Wash No. 200 Sieve)	\$31.00	per sample
Hydrometer Analysis with Grain Size Distribution	\$130.00	per sample
Organic Content Determination	\$40.00	per sample
Moisture Content	\$11.50	per sample
Specific Gravity (fine aggregate/soil)	\$79.50	per sample
Consolidation	\$530.00	per sample
with Hysteresis Loop	\$85.00	per loop
Swell Test	\$465.00	per sample
Permeability Tests - Laboratory		
Granular Soil (Constant Head)	\$140.00	per sample
Cohesive Soil (triaxial, back pressure saturated)	\$260.00	per sample
Triaxial Compression Test (R, S, T; included mohrs circle)	\$345.00	per sample

with Back Pressure Saturation and pore pressure measurements, add	\$228.00	per sample
Unconfined Compression Tests	\$101.00	per sample
pH	\$29.50	per sample
Resistivity	\$58.25	per sample
Chloride	\$41.25	per sample
Sulfate or Sulfide	\$41.25	per sample
Corrosion Resistance (pH, R, Cl, Su)	\$160.00	per sample
Turbidity (sample FOB Laboratory)	\$36.00	per sample
SOILS TESTING		
Field Density Tests (minimum 3 tests per trip)	\$19.50	each
Sand Cone Density Tests	\$36.00	per sample
Limerock Bearing Ratio (LBR), 5 point	\$220.00	per sample
Standard or Modified Proctor	\$87.50	per sample
Relative Density Test (Minimum-Maximum)	\$185.00	each
California Bearing Ratio	\$258.00	per sample
Soil Plate Load Tests	\$775.00	each
CONCRETE TESTING SERVICES		
Concrete Cylinders		
Compression Tests of 4" x 8" Cylinders	\$13.00	per cylinder
Extra Slump Tests	\$16.00	each
Air Content Tests	\$20.50	each
Testing of Flexural Beams	\$40.00	per beam
Concrete Coring		
Mobilization for Coring	\$130.00	per trip
Obtaining and Testing Concrete Cores	\$87.50	each
Patching Cored Holes	\$11.00	each
Concrete Design Mixes	priced on request	
Concrete Ready Mix Plant or Job Inspection	\$55.00	per hour
Sieve Analysis, Fine or Coarse Aggregate	\$46.50	per sample
Absorption	\$46.50	per sample
Specific Gravity	\$77.00	per sample
Unit Weight	\$36.00	per sample
Material Finer than No. 200 Sieve	\$31.00	per sample
Organic (Colometric ASTM C-40)	\$45.00	per sample
Salt Content	\$43.50	per sample

Los Angeles Abrasion	\$412.00	per sample
Soundness (5 cycle sodium sulphate)	\$566.50	per sample
Soundness (5 cycle magnesium sulphate)	\$566.50	per sample
Floor Flatness/Levelness:		
Equipment Charge	\$155.00	each
Up to 20,000 square feet	\$745.00	each
From 20,000 square feet to 40,000 square feet	\$1,235.00	each
Greater than 40,000 square feet	\$1,545.00	each
In-Situ Testing (Swiss Hammer, Windsor Probe, etc.): Calibration & Equipment Usage Minimum 2-Hours	\$46.50	per hour
Windsor Probe Shots	\$25.00	per shot
Moisture Emissions	\$37.00	per kit
Moisture Emissions: Trip 1: Kit Installation (minimum 2 hours) Trip 2: Kit Pick-Up & Calculations (minimum 2 hours)	\$51.50	per hour
MASONRY TESTING SERVICES		
Compressive Strength, ASTM C-140	\$51.50	each
Absorption and Moisture Content, ASTM C-140	\$51.50	each
Linear Shrinkage Tests of Concrete Block (ASTM 426)	\$396.50	per set of 3
Compressive Strength of Hollow Masonry Prisms, ASTM E-477	\$115.00	per prism
Compressive Strength of Grouted Masonry Prisms	\$135.00	per prism
Testing 2" Masonry Mortar Cubes	\$13.00	per cube
Mortar Mix Design (ASTM C-270)		priced on request
Testing 3½" x 3½" x 7" Grout Prisms	\$15.00	per prism
ASPHALTIC CONCRETE TESTING SERVICES		
Asphaltic Concrete Plant Inspection (FDOT Certified)	\$67.00	per hour
Extraction and Gradation	\$185.00	per sample
Coring Pavement to Obtain Density and Thickness Samples (mobilization fee \$125)	\$50.00	per sample
Laboratory Testing of Asphaltic Cores for Density	\$29.00	per core
STRUCTURAL INSPECTION		
Reinforcing Steel Inspector (4 Hour minimum)	\$67.00	per hour
Equipment Usage (Rebar Data Scan - 2 Hour minimum)	\$72.00	per hour
Inspection and Analysis of Built-Up Roofing		
Monitoring Construction	\$53.50	per hour
Analysis of New Built-Up Roofing Components (ASTM D-3617) - cutting and patching by contractor	\$90.50	per sample

Analysis of Existing Built-Up Roofing Components (ASTM D-2829)	\$370.00	per sample
Special Testing Services		
Vibration Monitoring Equipment*	\$1,390.00	per month
Ultrasonic Testing of Concrete	\$87.50	per hour
* Cost for set-up & monitoring. Engineering Services will be invoiced additionally at standard unit rates.		

EQUIPMENT RATES		
Surveying Equipment	\$80.00	per day
Generator	\$85.00	per day
Air Compressor	\$58.00	per day
Water Level Indicator	\$13.00	per day
Concrete Saw	\$55.00	per day
Concrete Coring Machine	\$110.00	per day
Sound Level Meter	\$47.00	per day
* Cost for set-up & monitoring. Engineering Services will be invoiced additionally at standard unit rates.		

THIS FEE SCHEDULE IS CONFIDENTIAL AND ONLY APPLIES TO SPECIFIC PROJECTS FOR APPROVED CLIENTS.

ALL UNIT FEES ARE FOR NORMAL WORK HOURS, MONDAY THROUGH FRIDAY FROM 6:30 A.M. TO 4:30 P.M. DAILY. SATURDAY, SUNDAY AND HOLIDAYS WILL BE INVOICED AT THE STANDARD RATE PLUS 40 PERCENT.

CONSTRUCTION SERVICES WILL BE INVOICED ON A PER TEST BASIS.

- (1) A minimum of four (4) In-Place Density Tests per trip is required.
- (2) Subcontracting Costs – 10% markup.

Professional consultations and meetings will be invoiced at our standard unit rates.

Sub consultant (EDA) (Subject to 10% mark-up)		
Principal Engineer, P.E.	\$150.00	per hour
Staff Assistant	\$30.00	per hour
Project Manager	\$70.00	per hour
Staff P.E. II	\$85.00	per hour
CADD Tech	\$65.00	per hour
EIT	\$55.00	per hour
Utility Locator	\$100.00	per hour
Party Chief	\$59.00	per hour
Instrument Person	\$47.00	per hour
Rod Person	\$32.00	per hour
Survey Technician	\$45.00	per hour

Project Designer	\$65.00	per hour
Project Engineer	\$55.00	per hour
Project Surveyor	\$77.00	per hour
Expert Witness	\$150.00	per hour
PSM Principal	\$82.00	per hour
Draftsperson	\$43.00	per hour

Sub consultant (Sputo and Lammert Engineering) (Subject to 10% mark-up)		
Senior Professional Engineer	\$190.00	per hour
Professional Engineer	\$180.00	per hour
ACAD Technician / Drafter	\$80.00	per hour
Clerical	\$45.00	per hour

ATTACHMENT D: INSURANCE REQUIREMENTS

TYPE "C" INSURANCE REQUIREMENTS "Professional or Consulting Services"

Contractor shall procure and maintain for the duration of the contract insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the contractor, his agents, representatives, employees or subcontractors.

I. **COMMERCIAL GENERAL LIABILITY.**

Coverage must be afforded under a per occurrence form policy for limits not less than \$1,000,000 General Aggregate, \$1,000,000 Products / Completed Operations Aggregate, \$1,000,000 Personal and Advertising Injury Liability, \$1,000,000 each Occurrence, \$50,000 Fire Damage Liability and \$5,000 Medical Expense.

II. **AUTOMOBILE LIABILITY.**

Coverage must be afforded including coverage for all Owned vehicles, Hired and Non-Owned vehicles for Bodily Injury and Property Damage of not less than \$1,000,000 combined single limit each accident.

III. **WORKERS COMPENSATION AND EMPLOYER'S LIABILITY.**

- A Coverage to apply for all employees at STATUTORY Limits in compliance with applicable state and federal laws; if any operations are to be undertaken on or about navigable waters, coverage must be included for the USA Longshoremen & Harbor Workers Act.
- B Employer's Liability limits for not less than \$100,000 each accident; \$500,000 disease policy limit and \$100,000 disease each employee must be included.

IV. **PROFESSIONAL LIABILITY or ERRORS AND OMISSIONS LIABILITY (E&O).**

Professional (E&O) Liability must be afforded for not less than \$1,000,000 each claim, \$1,000,000 policy aggregate

V. **OTHER INSURANCE PROVISIONS.**

- A The policies are to contain, or be endorsed to contain, the following provisions:
- B Commercial General Liability and Automobile Liability Coverages
 - 1 The Alachua County Board of County Commissioners, its officials, employees and volunteers are to be covered as an Additional Insured as respects: Liability arising out of activities performed by or on behalf of the Contractor; products and completed operations of the Contractor; or automobiles owned, leased, hired or borrowed by the Contractor.
 - 2 The Contractor's insurance coverage shall be considered primary insurance as respects the County, its officials, employees and volunteers. Any insurance or self-insurance maintained by the County, its officials, employees or volunteers shall be excess of Contractor's insurance and shall be non-contributory.
- C All Coverages
 - 1 The Contractor shall provide a Certificate of Insurance to the County with a Thirty (30) day notice of cancellation. The certificate shall indicate if cover is provided under a "claims made" or "per occurrence" form. If any cover is provided under claims made form the certificate will show a retroactive date, which should be the same date of the contract (original if contract is renewed) or prior.

VI. **SUBCONTRACTORS**

Contractors shall include all subcontractors as insured under its policies. All subcontractors shall be subject to the requirements stated herein.

CERTIFICATE HOLDER: Alachua County Board of County Commissioners

MAIL, EMAIL or FAX CERTIFICATES TO:

Risk Management
12 SE 1st Street, 3rd Floor
Gainesville, FL 32601
dryon@alachuacounty.us
Phone: 352-374-5297
Fax: 352-381-0168
Attn: Darlene Ryon

June 2016

EXHIBIT 1: Certificate of Insurance

DESCRIPTIONS (Continued from Page 1)

Per Project Aggregate status is granted as respects to General Liability as per "Designated Project(s) General Aggregate Limit", form #CGD211 01 04.

Contractual Liability as respects to General Liability as per Commercial General Liability Coverage Form form #CG0001 10-01.

*Additional Insured status is granted with respects to Automobile Liability if required by written contract per endorsement Business Auto Extension Endorsement Form #CAT353 0609.

*Waiver of Subrogation status is granted with respects to General Liability if required by written contract per "Architects, Engineers and Surveyors IndustryEdge Endorsement", form #CGD4 15 05 08.

*Waiver of Subrogation status is granted with respects to Workers Compensation if required by written contract per Waiver of Our Rights to Recover from Others Endorsement, form #WC000313(00)01

*Waiver of Subrogation status is granted with respects to Automobile Liability if required by written contract per Business Auto Extension Endorsement Form #CAT353 0609

EXCESS LIABILITY COVERAGES:

Excess Liability Policy over General Liability:

Evanston Insurance Company (NAIC# 35378)

Policy #MKLV20LE105542

Policy term 1-1-2016 to 1-1-2017

Provides an additional \$9,000,000 per Occurrence, \$9,000,000 per Aggregate, excess liability layer above the underlying \$1,000,000 occurrence liability limits/\$2,000,000 aggregate liability limit provided by primary General Liability policy with Travelers Indemnity Company of America, policy #P6603G518961TIA16

Auto Liability Excess Policy:

North River Insurance Company (NAIC#21105)

Policy #5318674002

Policy term 1-1-2016 to 1-1-2017

Provides an additional \$1,000,000 excess liability layer above the underlying \$1,000,000 liability limits provided by primary auto policy with Travelers Indemnity Company #P8102F15998AIND16.

Excess Liability Policy over Automobile Liability Excess and Employers Liability:

Navigators Specialty Insurance Company (NAIC#36056)

Policy #CH16EXC627992IC

Policy term 1-1-2016 to 1-1-2017

Provides an additional \$9,000,000 per Occurrence, \$9,000,000 per Aggregate, excess liability layer above the underlying \$1,000,000 liability limits provided by primary Employers Liability (WC) Policy #PVYDNUB544M200616 (Phoenix Insurance Company) and Automobile Liability policy with North River Insurance Company policy #5318674002



UNIVENG-01

JTORREZ

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

8/18/2016

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Ames & Gough 8300 Greensboro Drive Suite 980 McLean, VA 22102	CONTACT NAME: PHONE (A/C, No., Ext): (703) 827-2277		FAX (A/C, No.): (703) 827-2279
	E-MAIL ADDRESS: admin@amesgough.com		
INSURED Universal Engineering Sciences, Inc. 3532 Maggie Blvd Orlando, FL 32811-6697	INSURER(S) AFFORDING COVERAGE		NAIC #
	INSURER A : Evanston Insurance Company		35378
	INSURER B : ACE American Insurance Company		22667
	INSURER C :		
	INSURER D :		
	INSURER E :		
INSURER F :			


COVERAGES**CERTIFICATE NUMBER:****REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input type="checkbox"/> PRO-JECT <input type="checkbox"/> LOC OTHER:						EACH OCCURRENCE \$ DAMAGE TO RENTED PREMISES (Ea occurrence) \$ MED EXP (Any one person) \$ PERSONAL & ADV INJURY \$ GENERAL AGGREGATE \$ PRODUCTS - COMP/OP AGG \$ \$	
	AUTOMOBILE LIABILITY <input type="checkbox"/> ANY AUTO <input type="checkbox"/> ALL OWNED AUTOS <input type="checkbox"/> HIRED AUTOS <input type="checkbox"/> SCHEDULED AUTOS <input type="checkbox"/> NON-OWNED AUTOS						COMBINED SINGLE LIMIT (Ea accident) \$ BODILY INJURY (Per person) \$ BODILY INJURY (Per accident) \$ PROPERTY DAMAGE (Per accident) \$ \$	
	UMBRELLA LIAB <input type="checkbox"/> OCCUR EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE <input type="checkbox"/> DED <input type="checkbox"/> RETENTION \$						EACH OCCURRENCE \$ AGGREGATE \$ \$	
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	<input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> N/A					<input type="checkbox"/> PER STATUTE <input type="checkbox"/> OTH-ER E.L. EACH ACCIDENT \$ E.L. DISEASE - EA EMPLOYEE \$ E.L. DISEASE - POLICY LIMIT \$	
A	Primary Prof. Liab.			MAX7PL0002070	01/01/2016	01/01/2017	Per Claim/Aggregate	5,000,000
B	Excess Prof. Liab.			XEO23688359002	01/01/2016	01/01/2017	Per Claim/Aggregate	3,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER**CANCELLATION**

Alachua County Board of County Commissioners Risk Management 12 SE 1st, 3rd Floor Gainesville, FL 32601	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE 
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ATTACHMENT E: Certification of Meeting Alachua County Wage Ordinance

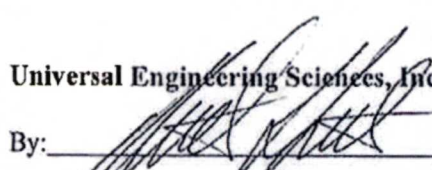
The undersigned certifies that all employees, contracted and subcontracted, completing services as part of this Agreement are paid, and will continue to be paid, in accordance with Chapter 22, Article III of the Alachua County Code of Ordinance ("Wage Ordinance").

Corporate Name:
Universal Engineering Sciences, Inc
4475 SW 35th Terrace
Gainesville, FL 32608
Point of Contact Keith L. Butts

ATTEST (By Corporate Officer)

By: 
Print: Melvin Rodriguez
Title: VP of Finance

Universal Engineering Sciences, Inc

By: 
Print: Keith L. Butts, P.E.
Title: Regional Manager

Date: August 22, 2016



Agenda

ALACHUA COUNTY BOARD OF COUNTY COMMISSIONERS

Jack Durrance Auditorium Second Floor 12 SE 1st Street
September 27, 2016 Regular BoCC Meeting
Agenda Item #46

Title

Geotechnical Engineering Services with (1) GSE Engineering and Consulting, Inc. (2) Universal Engineering Sciences, Inc. and (3) Geo-technologies, Inc.

Amount

Annual Estimated Budget \$250,000.00

Description

Request approval of Geotechnical Engineering Services Agreements with (1) GSE Engineering and Consulting, Inc. (2) Universal Engineering Sciences, Inc. and (3) Geo-technologies, Inc.

Recommendation

Approve Continuing Services Agreement with (1) GSE Engineering and Consulting, Inc. (2) Universal Engineering Sciences, Inc. and (3) Geo-technologies, Inc.

Alternative(s)

Do not approve agreements and provide staff with direction.

Requested By

Ramon D. Gavarrete, P.E. via Brian Singleton 352-374-5245 ext. 1306.

Originating Department

Public Works

Attachment(s) Description

Agreements with (1) GSE Engineering and Consulting, Inc. (2) Universal Engineering Sciences, Inc. and (3) Geo-technologies, Inc.

Documents Requiring Action

Agreements with (1) GSE Engineering and Consulting, Inc. (2) Universal Engineering Sciences, Inc. and (3) Geo-technologies, Inc. (2 originals each)

Executive Summary

Geotechnical Engineering Services agreements will provide routine geotechnical investigation and testing services associated with roadway, site & stormwater design, roadway, site & stormwater construction inspections, maintenance activities and QA/QC on geotechnical issues that arise during development, design or construction projects. The agreements are for a three year period with the option to renew for two additional 2 year terms.

Background

RFP 17-149 was advertised on February 24, 2016 and March 2, 2016. Five vendors responded by the deadline of April 6, 2016. The Alachua County Public Works Department formed a selection committee to oversee the selection process. The Finance Report which included the final rankings and the authorization to negotiate a contract (1) GSE Engineering and Consulting, Inc. (2) Universal Engineering Sciences, Inc. and (3) Geo-technologies, Inc., was approved by the Board of County Commissioners on July 12, 2016. These agreements will provide routine geotechnical investigation and testing services associated with roadway, site & stormwater design, roadway, site & stormwater construction inspections, maintenance activities and QA/QC on geotechnical issues that arise during development, design or construction projects. It is necessary to have multiple firms on contract to ensure the County has vendors available at all times and to have checks and balances on information received. The agreements are for a three year period with the option to renew for two additional 2 year terms. The vendors have verified that they pay the Alachua County Government Minimum Wage.

Issues

The agreements are required for routine geotechnical investigation and testing services associated with roadway, site & stormwater design, roadway, site & stormwater construction inspections, maintenance activities and QA/QC on geotechnical issues that arise during development, design or construction projects. The Public Works staff does not have the equipment, staff or the expertise to provide these services.

Fiscal Recommendation

Approve Agreements: Geotechnical engineering and testing fees are included in

operating and project budgets.

Fiscal Alternative(s)

N/A

Funding Sources

Gas Tax Uses, Transportation Trust Fund and Capital Project Funds

Account Code(s)

Varies depending on project

Attachment: [Continuing Services Agreement between Alachua County and GSE for GeoTechnical Services.pdf](#)

Attachment: [Continuing Services Agreement between Alachua County and Universal Eng for GeoTechnical Services.pdf](#)

Attachment: [Continuing Services Agreement between Alachua County and GeoTech for GeoTechnical Services.pdf](#)