

ARLINGTON COUNTY, VIRGINIA OFFICE OF THE PURCHASING AGENT 2100 CLARENDON BOULEVARD, SUITE 500 ARLINGTON, VIRGINIA 22201

CONTRACT AWARD COVERPAGE

TO: ECS Mid-Atlantic, LLC 14026 Thunderbolt Place, Suite 100 Chantilly, VA 20151 DATE ISSUED: APRIL 22, 2023

CONTRACT NO: 23-DES-RFP-410b CONTRACT TITLE: Construction inspection, monitoring and testing services

THIS IS A NOTICE OF AWARD OF CONTRACT AND NOT AN ORDER. NO WORK IS AUTHORIZED UNTIL THE VENDOR RECEIVES A VALID COUNTY PURCHASE ORDER ENCUMBERING CONTRACT FUNDS.

The contract documents consist of the terms and conditions of AGREEMENT No. 23-DES-RFP-410b including any attachments or amendments thereto.

EFFECTIVE DATE: May 4, 2023 EXPIRES: May 3, 2024 RENEWALS: THIS IS THE FIRST YEAR AWARD NOTICE OF A POSSIBLE FOUR-YEAR CONTRACT. COMMODITY CODE(S): 84571,96847,9128,91275

ATTACHMENTS: AGREEMENT No. 23-DES-RFP-410b

EMPLOYEES NOT TO BENEFIT: NO COUNTY EMPLOYEE SHALL RECEIVE ANY SHARE OR BENEFIT OF THIS CONTRACT NOT AVAILABLE TO THE GENERAL PUBLIC.

VENDOR CONTACT: Steve Adamchak	VENDOR TEL. NO.:	<u>(703) 471-8400</u>	
EMAIL ADDRESS: sadamchak@ecslimited.com			
COUNTY CONTACT: Michael Manos DES-FDC	COUNTY TEL. NO.:	<u>(703) 228-4437</u>	
COUNTY CONTACT EMAIL: mmanos@ARLINGTONVA.US			

PURCHASING DIVISION AUTHORIZATION

Sy Gezachew______Title: Procurement Officer_____Date: May 3, 2023_____



ARLINGTON COUNTY, VIRGINIA OFFICE OF THE PURCHASING AGENT SUITE 500, 2100 CLARENDON BOULEVARD **ARLINGTON, VA 22201**

AGREEMENT NO. 23-DES-RFP-410b

THIS AGREEMENT is made, on____ , between ECS Mid-Atlantic, LLC, 14026 Thunderbolt Place, Suite 100, Chantilly, Virginia 20151 ("Contractor") a Virginia, LLC authorized to do business in the Commonwealth of Virginia, and the County Board of Arlington County, Virginia ("County"). The County and the Contractor, for the consideration hereinafter specified, agree as follows:

1. **CONTRACT DOCUMENTS**

The "Contract Documents" consist of:

This Agreement Exhibit A – Scope of Work Exhibit B – Contract Pricing Exhibit C – Contractor Performance Evaluation Form

Where the terms and provisions of this Agreement vary from the terms and provisions of the other Contract Documents, the terms and provisions of this Agreement will prevail over the other Contract Documents, and the remaining Contract Documents will be complementary to each other. If there are any conflicts, the most stringent terms or provisions will prevail.

The Contract Documents set forth the entire agreement between the County and the Contractor. The County and the Contractor agree that no representative or agent of either party has made any representation or promise with respect to the parties' agreement that is not contained in the Contract Documents. The Contract Documents may be referred to below as the "Contract" or the "Agreement".

2. SCOPE OF WORK

The Contractor agrees to perform the services described in the Contract Documents (the "Work"). As detailed in the "Scope of Work" (Exhibit A), the primary purpose of the Work is construction inspection, monitoring and testing services. It will be the Contractor's responsibility, at its sole cost, to provide the specific services set forth in the Contract Documents and sufficient services to fulfill the purposes of the Work. Nothing in the Contract Documents limits the Contractor's responsibility to manage the details and execution of the Work.

3. <u>PROJECT OFFICER</u>

The performance of the Contractor is subject to the review and approval of the County Project Officer, who will be appointed by the Director of the Arlington County department or agency requesting the Work under this Contract.

4. <u>CONTRACT TERM</u>

Time is of the essence. The Work will commence on May 4, 2023 and must be completed no later than May 3, 2023 ("Initial Contract Term"), subject to any modifications provided in the Contract Documents. Upon satisfactory performance by the Contractor the County may, through issuance of a bilateral Notice of Renewal, authorize continuation of the Agreement under the same contract prices for not more than four additional 12-month periods, from May 4, 2024 to May 3, 2027 (each a "Subsequent Contract Term"). The Initial Contract Term and any Subsequent Contract Term(s) are together the "Contract Term".

5. <u>CONTRACT AMOUNT</u>

The County will pay the Contractor in accordance with the terms of the Payment section below and of Exhibit B for the Contractor's completion of the Work as required by the Contract Documents. The Contractor will complete the Work for the total amount specified in this section ("Contract Amount").

The County will not compensate the Contractor for any goods or services beyond those included in Exhibit A unless those additional goods or services are covered by a fully executed amendment to this Contract. Additional services will be billed at the rates set forth in Exhibit B unless otherwise agreed by the parties in writing.

6. <u>CONTRACT PRICE ADJUSTMENTS</u>

The Contract Amount/unit price(s) will remain firm until May 3, 2024 ("Price Adjustment Date"). To request a price adjustment, the Contractor or the County must submit a written request to the other party not less than 90 days before the Price Adjustment Date. Adjustments to the Contract Amount/unit price(s) will not exceed the percentage of change in the U.S. Department of Labor Consumer Price Index, All Items, Unadjusted, Urban Areas ("CPI-U") for the 12 months of statistics available at the time of the Contract's renewal.

Any Contract Amount/unit price(s) that result from this provision will become effective the day after the Price Adjustment Date and will be binding for 12 months. The new Price Adjustment Date will be 12 months after the price adjustment.

If the Contractor and the County have not agreed on a requested adjustment by 30 days before the Price Adjustment Date, the County may not renew the Contract, whether or not the County has previously elected to renew the Contract's term.

7. <u>CODE AND REGULATORY COMPLIANCE</u>

The Contractor is responsible for completing the design work and administering the construction phase of any project in accordance with the Department of Environmental Services (DES) Contractor Safety Standards, Virginia Uniform Statewide Building Code, the Arlington County DES Infrastructure Design Standards, the Arlington County DES Construction Standards and Specifications, the Arlington County Telecommunication Cabling Standards, the ANSI Commercial Building Telecommunication Standards and other applicable federal, state, and/or local regulatory requirements. If any Contractor violation of a Code, standard or regulation results in a construction change order, the Contractor will be liable for any

additional costs to the County, including costs of re-design, any additional construction costs and costs of delay.

8. <u>STANDARD OF CARE</u>

The County is entering into this Contract in reliance on the Contractor's experience and abilities with respect to performing the services hereunder. In performing the Work, the Contractor will ensure that it and its agents and employees exercise the degree of skill and care that is normally accepted by members of the same profession currently practicing under similar conditions in the same locality ("Customary Standard of Care"). The Contractor will re-perform, without additional compensation, any services not meeting this Customary Standard of Care.

The Contractor will be responsible for the professional quality, completeness, technical accuracy and coordination of all designs, drawings, specifications, costs estimates and other services or materials provided, regardless of whether such drawings and documents are prepared by the Contractor or the Contractor's consultants. The plans, drawings, specifications and other documents that the Contractor prepares must be free from material errors, complete and appropriate for the purposes intended; and the project, if constructed in accordance with such plans, drawings, specifications, and other documents, will be structurally sound and complete and a properly functioning facility suitable for the purposes for which it is intended.

The Contractor is responsible for all costs and expenses incurred by the County, including increased construction costs, when such costs and expenses are the result of any violation of this Standard of Care section. The County's review, approval or acceptance of or payment for any services required under this Contract does not release the Contractor from any liability for breach of this Standard of Care.

9. NOT-TO-EXCEED PROJECT COST

The County will provide the Contractor with a description of the project scope of work, including information on functions, space requirements, special features, aesthetic requirements and authorized square footage and a "Design-Not-to-Exceed" construction budget.

The Contractor will submit a cost estimate with each design phase submittal. If any such cost estimate indicates a potential problem in securing a bid within the County's construction budget, the Contractor will notify the County within five business days of the issue becoming apparent and will, at no additional cost to the County, work with the County to redefine the design concepts (such as space, project size, utilization, building efficiencies and materials of construction) so that the estimated cost of construction does not exceed the construction budget.

The Contractor will provide to the County a final cost estimate that will be used by the County when obtaining construction bids ("Not-to-Exceed Project Cost"). If the lowest competitive bid exceeds the Not-to-Exceed Project Cost by more than 5% and the County's negotiations with the lowest responsible bidder fail to result in a price within the Not-to-Exceed Project Cost, the Contractor must revise the construction drawings and specifications at no additional cost to the County for a re-bid that will result in construction bids that fall within the Not-to-Exceed Project Cost.

10. <u>PAYMENT</u>

The Contractor must submit invoices to the County's Project Officer, who will either approve the invoice or require corrections. The County will pay the Contractor within 45 days after receipt of an invoice for completed work that is reasonable and allocable to the Contract and that has been performed to the satisfaction of the Project Officer. All payments will be made from the County to the Contractor via ACH.

The number of the County Purchase Order pursuant to which goods or services have been delivered or performed must appear on all invoices.

11. ADJUSTMENTS FOR CHANGE IN SCOPE

The County may order additions, deletions and other revisions in the Work within the general scope of the project. If the Contractor believes that any change is not within the scope of the project or warrants additional compensation, the Contractor must notify the Project Officer as soon as the County requests the change; and the Contractor must then provide written notice of its position to the Project Officer within ten calendar days. The Contractor's notice must detail and document the basis for the claimed amount of additional compensation. The Contractor will not receive any additional compensation pursuant to this paragraph unless the parties execute a written Contract amendment and the County issues a purchase order consistent with the amendment.

12. <u>REIMBURSABLE EXPENSES</u>

The County will not reimburse the Contractor for any expenses under this Contract. The amount in Exhibit B includes all costs and expenses of providing the services described in this Contract.

13. <u>* PAYMENT OF SUBCONTRACTORS</u>

The Contractor is obligated to take one of the two following actions within seven days after receipt of payment by the County for work performed by any subcontractor under this Contract:

- a. Pay the subcontractor for the proportionate share of the total payment received from the County attributable to the work performed by the subcontractor under this Contract; or
- b. Notify the County and the subcontractor, in writing, of the Contractor's intention to withhold all or a part of the subcontractor's payment, with the reason for nonpayment.

The Contractor is obligated to pay interest to the subcontractor on all amounts owed by the Contractor to the subcontractor that remain unpaid after seven days following receipt by the Contractor of payment from the County for work performed by the subcontractor under this Contract, except for amounts withheld as allowed in subsection b., above. Unless otherwise provided under the terms of this Contract, interest will accrue at the rate of 1% per month.

The Contractor must include in each of its subcontracts, if any are permitted, a provision requiring each subcontractor to include or otherwise be subject to the same payment and interest requirements with respect to each lower-tier subcontractor.

The Contractor's obligation to pay an interest charge to a subcontractor pursuant to this section may not be construed to be an obligation of the County. A Contract modification may not be made for the purpose of providing reimbursement for such interest charge. A cost reimbursement claim may not include any amount for reimbursement for such interest charge.

14. <u>* NON-APPROPRIATION</u>

All payments by the County to the Contractor pursuant to this Contract are subject to the availability of an annual appropriation for this purpose by the County Board of Arlington County, Virginia ("Board"). In the event that the Board does not appropriate funds for the goods or services provided under this Contract, the County will terminate the Contract, without termination charge or other liability to the County, on the last day of the fiscal year or when the previous appropriation has been spent, whichever event occurs first.

15. <u>ESTIMATED QUANTITIES/NON-EXCLUSIVITY OF CONTRACTOR</u>

This Contract does not obligate the County to purchase a specific quantity of items or services during the Contract Term. Any quantities that are included in the Contract Documents are the present expectations of the County for the period of the Contract; and the County is under no obligation to buy that or any amount as a result of having provided this estimate or of having had any normal or otherwise measurable requirement in the past. The County may require more goods and/or services than the estimated annual quantities, and any such additional quantities will not give rise to any claim for compensation other than at the unit prices and/or rates in the Contract.

The County does not guarantee that the Contractor will be the exclusive provider of the goods or services covered by this Contract. The items or services covered by this Contract may be or become available under other County contract(s), and the County may determine that it is in its best interest to procure the items or services through those contract(s).

16. <u>* COUNTY PURCHASE ORDER REQUIREMENT</u>

County purchases are authorized only if the County issues a Purchase Order in advance of the transaction, indicating that the ordering County agency has sufficient funds available to pay for the purchase. If the Contractor provides goods or services without a signed County Purchase Order, it does so at its own risk and expense. The County will not be liable for payment for any purchases made by its employees that are not authorized by the County Purchasing Agent.

17. <u>REPLACEMENT OF PERSONNEL AND SUBCONTRACTORS</u>

The County has the right reasonably to reject staff or subcontractors whom the Contractor assigns to the project. The Contractor must then provide replacement staff or subcontractors satisfactory to the County in a timely manner and at no additional cost to the County. The day-to-day supervision and control of the Contractor's and its subcontractors' employees is the sole responsibility of the Contractor.

The Contractor may not replace key personnel or subcontractors identified in its proposal, including the approved Project Manager, without the County's written approval. The Contractor must submit any request to remove or replace key personnel or subcontractors to the County Project Officer at least 15 calendar days in advance of the proposed action. The request must contain a detailed justification, including identification of the proposed replacement and his or her qualifications.

If the approved Project Manager must be absent for an extended period, the Contractor must provide an interim Project Manager, subject to the County's written approval.

If the approved Project Manager resigns or is terminated by the Contractor, the Contractor will replace the Project Manager with an individual with similar qualifications and experience, subject to the County's written approval.

18. <u>* EMPLOYMENT DISCRIMINATION BY CONTRACTOR PROHIBITED</u>

During the performance of its work pursuant to this Contract:

A. The Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, sexual orientation, gender identity, national origin, age,

disability or on any other basis prohibited by state law. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.

- B. Notices, advertisements and solicitations placed in accordance with federal law, rule or regulation will be deemed sufficient for meeting the requirements of this section.
- C. The Contractor will state in all solicitations or advertisements for employees that it places or causes to be placed that such Contractor is an Equal Opportunity Employer.
- D. The Contractor will comply with the provisions of the Americans with Disabilities Act of 1990 ("ADA"), which prohibits discrimination against individuals with disabilities in employment and mandates that disabled individuals be provided access to publicly and privately provided services and activities.
- E. The Contractor must include the provisions of the foregoing paragraphs in every subcontract or purchase order of more than \$10,000.00 relating to this Contract so that the provisions will be binding upon each subcontractor or vendor.

19. <u>* EMPLOYMENT OF UNAUTHORIZED ALIENS PROHIBITED</u>

In accordance with §2.2-4311.1 of the Code of Virginia, as amended, the Contractor must not during the performance of this Contract knowingly employ an unauthorized alien, as that term is defined in the federal Immigration Reform and Control Act of 1986.

20. <u>* DRUG-FREE WORKPLACE TO BE MAINTAINED BY CONTRACTOR</u>

During the performance of this Contract, the Contractor must: (i) provide a drug-free workplace for its employees; (ii) post in conspicuous places, available to employees and applicants for employment, a statement notifying employees that the unlawful manufacture, sale, distribution, dispensation, possession, or use of a controlled substance or marijuana is prohibited in the Contractor's workplace and specifying the actions that will be taken against employees for violating such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of the Contractor that the Contractor maintains a drug-free workplace; and (iv) include the provisions of the foregoing clauses in every subcontract or purchase order of more than \$10,000.00 relating to this Contract so that the provisions will be binding upon each subcontractor or vendor.

For the purposes of this section, "workplace" means the site(s) for the performance of the work required by this Contract.

21. <u>* SEXUAL HARASSMENT POLICY</u>

If the Contractor employs more than five employees, the Contractor shall (i) provide annual training on the Contractor's sexual harassment policy to all supervisors and employees providing services in the Commonwealth, except such supervisors or employees that are required to complete sexual harassment training provided by the Department of Human Resource Management, and (ii) post the Contractor's sexual harassment policy in (a) a conspicuous public place in each building located in the Commonwealth that the Contractor owns or leases for business purposes and (b) the Contractor's employee handbook.

22. <u>SAFETY</u>

The Contractor must ensure that it and its employees and subcontractors comply with all applicable local, state and federal policies, regulations and standards relating to safety and health, including the standards of the Virginia Occupational Safety and Health program of the Department of Labor and Industry for General Industry and for the Construction Industry and the applicable Federal Environmental Protection Agency and Virginia Department of Environmental Quality standards.

23. <u>COVID-19 VACCINATION POLICY FOR CONTRACTORS</u>

Due to the ongoing COVID-19 pandemic, the County has taken various steps to protect the welfare, health, safety, and comfort of the workforce and public at large. As part of these steps, the County has implemented various requirements with respect to health and safety including policies with respect to social distancing, the use of face-coverings and vaccine mandates. To protect the County's workforce and the public at large, all employees and subcontractors of the Contractor who are assigned to this Contract, should be fully vaccinated against COVID-19. Any contractor employee or subcontractor who is not fully vaccinated should be following a weekly testing protocol as established by the Contractor, unless exempt pursuant to a valid reasonable accommodation under state or federal law.

24. <u>TERMINATION</u>

The County may terminate this Contract at any time as follows: (1) for cause, if, as determined by the County, the Contractor is in breach or default or has failed to perform the Work satisfactorily; or (2) for the convenience of the County.

Upon receipt of a notice of termination, the Contractor must not place any further orders or subcontracts for materials, services or facilities; must terminate all vendors and subcontracts, except as are necessary for the completion of any portion of the Work that the County did not terminate; and must immediately deliver all documents related to the terminated Work to the County.

Any purchases that the Contractor makes after the notice of termination will be the sole responsibility of the Contractor, unless the County has approved the purchases in writing as necessary for completion of any portion of the Work that the County did not terminate.

If any court of competent jurisdiction finds a termination for cause by the County to be improper, then the termination will be deemed a termination for convenience.

A. TERMINATION FOR CAUSE, INCLUDING BREACH AND DEFAULT; CURE

 <u>Termination for Unsatisfactory Performance</u>. If the County determines that the Contractor has failed to perform satisfactorily, then the County will give the Contractor written notice of such failure(s) and the opportunity to cure them within 15 days or any other period specified by the County ("Cure Period"). If the Contractor fails to cure within the Cure Period, the County may terminate the Contract for failure to provide satisfactory performance by providing written notice with a termination date. The Contractor must submit any request for termination costs, with all supporting documentation, to the County Project Officer within 30 days after the expiration of the Cure Period. The County may accept or reject the request for termination costs, in whole or in part, and may notify the Contractor of its decision within a reasonable time. In the event of termination by the County for failure to perform satisfactorily, the Contractor must continue to provide its services as previously scheduled through the termination date, and the County must continue to pay all fees and charges incurred through the termination date.

2. <u>Termination for Breach or Default</u>. If the County terminates the Contract for default or breach of any Contract provision or condition, then the termination will be immediate after notice of termination to the Contractor (unless the County provides for an opportunity to cure), and the Contractor will not be permitted to seek termination costs.

Upon any termination pursuant to this section, the Contractor will be liable to the County for costs that the County must expend to complete the Work, including costs resulting from any related delays and from unsatisfactory or non-compliant work performed by the Contractor or its subcontractors. The County will deduct such costs from any amount due to the Contractor; or if the County does not owe the Contractor, the Contractor must promptly pay the costs within 15 days of a demand by the County. This section does not limit the County's recovery of any other damages to which it is entitled by law.

Except as otherwise directed by the County, the Contractor must stop work on the date of receipt the notice of the termination.

B. TERMINATION FOR THE CONVENIENCE OF THE COUNTY

The County may terminate this Contract in whole or in part whenever the Purchasing Agent determines that termination is in the County's best interest. The County will give the Contractor at least 15 days' notice in writing. The notice must specify the extent to which the Contract is terminated and the effective termination date. The Contractor will be entitled to termination costs, plus any other reasonable amounts that the parties might negotiate; but no amount will be allowed for anticipatory profits.

Except as otherwise directed by the County, the Contractor must stop work on the date of receipt of the notice of the termination.

25. **INDEMNIFICATION**

The Contractor covenants for itself, its employees and its subcontractors to save, hold harmless and indemnify the County and all of its elected and appointed officials, officers, current and former employees, agents, departments, agencies, boards and commissions (collectively the "County Indemnitees") from and against any and all claims made by third parties for any and all losses, damages, injuries, fines, penalties, costs (including court costs and attorneys' fees), charges, liability, demands or exposure resulting from, arising out of or in any way connected with the Contractor's negligent acts, errors, or omissions, including the negligent acts, errors, or omissions of its employees and/or subcontractors, in performance or nonperformance of the Contract. This duty to save, hold harmless and indemnify will survive the termination of this Contract. If the Contractor fails or refuses to fulfill its obligations contained in this section, the Contractor must reimburse the County for any and all resulting payments and expenses, including reasonable attorneys' fees. The Contractor must pay such expenses upon demand by the County, and failure to do so may result in the County withholding such amounts from any payments to the Contractor under this Contract.

26. INTELLECTUAL PROPERTY INDEMNIFICATION

The Contractor warrants and guarantees that in providing services under this Contract neither the Contractor nor any subcontractor is infringing on the intellectual property rights (including, but not limited to, copyright, patent, mask and trademark) of third parties.

If the Contractor or any of its employees or subcontractors uses any design, device, work or material that is covered by patent or copyright, it is understood that the Contract Amount includes all royalties, licensing fees, and any other costs arising from such use in connection with the Work under this Contract.

The Contractor covenants for itself, its employees and its subcontractors to save, hold harmless, and indemnify the County Indemnitees, as defined above, from and against any and all claims, losses, damages, injuries, fines, penalties, costs (including court costs and attorneys' fees), charges, liability or exposure for infringement of or on account of any trademark, copyright, patented or unpatented invention, process or article manufactured or used in the performance of this Contract. This duty to save, hold harmless and indemnify will survive the termination of this Contract. If the Contractor fails or refuses to fulfill its obligations contained in this section, the Contractor must reimburse the County for any and all resulting payments and expenses, including reasonable attorneys' fees. The Contractor must pay such expenses upon demand by the County, and failure to do so may result in the County withholding such amounts from any payments to the Contractor under this Contract.

27. <u>COPYRIGHT</u>

By this Contract, the Contractor irrevocably transfers, assigns, sets over and conveys to the County all rights, title and interest, including the sole exclusive and complete copyright interest, in any and all copyrightable works created pursuant to this Contract. The Contractor will execute any documents that the County requests to formalize such transfer or assignment.

The rights granted to the County by this section are irrevocable and may not be rescinded or modified, including in connection with or as a result of the termination of or a dispute concerning this Contract.

The Contractor may not use subcontractors or third parties to develop or provide input into any copyrightable materials produced pursuant to this Contract without the County's advance written approval and unless the Contractor includes this Copyright provision in any contract or agreement with such subcontractors or third parties related to this Contract.

28. <u>OWNERSHIP OF WORK PRODUCT</u>

This Contract does not confer on the Contractor any ownership rights or rights to use or disclose the County's data or inputs.

All work product, in any form, that results from this Contract is the property of the County and must be provided or returned to the County upon completion, termination, or cancellation of this Contract. The Contractor will not use or allow others to use the work product for any purpose other than performance of this Contract without the written consent of the County.

The work product is confidential, and the Contractor may neither release the work product nor share its contents. The Contractor will refer all inquiries regarding the status of any work product to the Project Officer or to his or her designee. At the County's request, the Contractor will deliver all work product, including hard copies of electronic files, to the Project Officer and will destroy all electronic files.

The Contractor must include the provisions of this section as part of any contract or agreement related to this Contract into which it enters with subcontractors or other third parties.

The provisions of this section will survive any termination or cancellation of this Contract.

29. CONFIDENTIAL INFORMATION

The Contractor and its employees, agents and subcontractors will hold as confidential all County information obtained under this Contract. Confidential information includes, but is not limited to, nonpublic personal information; personal health information (PHI); social security numbers; addresses; dates of birth; other contact information or medical information about a person; and information pertaining to products, operations, systems, customers, prospective customers, techniques, intentions, processes, plans and expertise. The Contractor must take reasonable measures to ensure that all of its employees, agents and subcontractors are informed of and abide by this requirement.

30. <u>* ETHICS IN PUBLIC CONTRACTING</u>

This Contract incorporates by reference Article 9 of the Arlington County Purchasing Resolution, as well as all state and federal laws related to ethics, conflicts of interest or bribery, including the State and Local Government Conflict of Interests Act (Code of Virginia § 2.2-3100 et seq.), the Virginia Governmental Frauds Act (Code of Virginia § 18.2-498.1 et seq.) and Articles 2 and 3 of Chapter 10 of Title 18.2 of the Code of Virginia, as amended (§ 18.2-438 et seq.). The Contractor certifies that its proposal was made without collusion or fraud; that it has not offered or received any kickbacks or inducements from any other offeror, supplier, manufacturer or subcontractor; and that it has not conferred on any public employee having official responsibility for this procurement any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised, unless consideration of substantially equal or greater value was exchanged.

31. <u>* COUNTY EMPLOYEES</u>

No Arlington County employee may share in any part of this Contract or receive any benefit from the Contract that is not available to the general public.

32. FORCE MAJEURE

Neither party will be held responsible for failure to perform the duties and responsibilities imposed by this Contract if such failure is due to a fire, riot, rebellion, natural disaster, war, act of terrorism or act of God that is beyond the control of the party and that makes performance impossible or illegal, unless otherwise specified in the Contract, provided that the affected party gives notice to the other party as soon as practicable after the force majeure event, including reasonable detail and the expected duration of the event's effect on the party.

33. <u>* AUTHORITY TO TRANSACT BUSINESS</u>

The Contractor must, pursuant to Code of Virginia § 2.2-4311.2, be and remain authorized to transact business in the Commonwealth of Virginia during the entire term of this Contract. Otherwise, the Contract is voidable at the sole option of and with no expense to the County.

34. <u>* RELATION TO COUNTY</u>

The Contractor is an independent contractor, and neither the Contractor nor its employees or subcontractors will be considered employees, servants or agents of the County. The County will not be responsible for any negligence or other wrongdoing by the Contractor or its employees, servants or agents. The County will not withhold payments to the Contractor for any federal or state unemployment

taxes, federal or state income taxes or Social Security tax or for any other benefits. The County will not provide to the Contractor any insurance coverage or other benefits, including workers' compensation.

35. <u>ANTITRUST</u>

The Contractor conveys, sells, assigns and transfers to the County all rights, title and interest in and to all causes of action under state or federal antitrust laws that the Contractor may have relating to this Contract.

36. <u>REPORT STANDARDS</u>

The Contractor must submit all written reports required by this Contract for advance review in a format approved by the Project Officer. Reports must be accurate and grammatically correct and should not contain spelling errors. The Contractor will bear the cost of correcting grammatical or spelling errors and inaccurate report data and of other revisions that are required to bring the report(s) into compliance with this section.

Whenever possible, reports must comply with the following guidelines:

- printed double-sided on at least 30% recycled-content and/or tree-free paper
- recyclable and/or easily removable covers or binders made from recycled materials (proposals with glued bindings that meet all other requirements are acceptable)
- avoid use of plastic covers or dividers
- avoid unnecessary attachments or documents or superfluous use of paper (e.g. separate title sheets or chapter dividers)

37. <u>AUDIT</u>

The Contractor must retain all books, records and other documents related to this Contract for at least five years, or such period of time required by the County's funding partner(s), if any, whichever is greater, after the final payment and must allow the County or its authorized agents to examine the documents during this period and during the Contract Term. The Contractor must provide any requested documents to the County for examination within 15 days of the request, at the Contractor's expense. Should the County's request, reimburse the County for the overcharges and for the reasonable costs of the County's examination, including, but not limited to, the services of external audit firm and attorney's fees; or the County may deduct the overcharges and examination costs from any amount that the County owes to the Contractor. If the Contractor wishes to destroy or dispose of any records related to this Contract (including confidential records to which the County does not have ready access) within five years after the final payment, or such period of time required by the County's funding partner(s), if any, whichever is greater, the Contractor must give the County at least 30 days' notice and must not dispose of the documents if the County objects.

The Purchasing Agent may require the Contractor to demonstrate that it has the necessary facilities, ability, and financial resources to comply with the Contract and furnish the service, material or goods specified herein in a satisfactory manner at any time during the term of this Contract.

38. ASSIGNMENT

The Contractor may not assign, transfer, convey or otherwise dispose of any award or any of its rights, obligations or interests under this Contract without the prior written consent of the County.

39. <u>AMENDMENTS</u>

This Contract may not be modified except by written amendment executed by persons duly authorized to bind the Contractor and the County.

40. <u>* ARLINGTON COUNTY PURCHASING RESOLUTION AND COUNTY POLICIES</u>

Nothing in this Contract waives any provision of the Arlington County Purchasing Resolution, which is incorporated herein by reference, or any applicable County policy.

41. <u>* DISPUTE RESOLUTION</u>

All disputes arising under this Agreement or concerning its interpretation, whether involving law or fact and including but not limited to claims for additional work, compensation or time, and all claims for alleged breach of contract must be submitted in writing to the Project Officer as soon as the basis for the claim arises. In accordance with the Arlington County Purchasing Resolution, claims denied by the Project Officer may be submitted to the County Manager in writing no later than 60 days after the final payment. The time limit for a final written decision by the County Manager is 30 days. Procedures concerning contractual claims, disputes, administrative appeals and protests are contained in the Arlington County Purchasing Resolution. The Contractor must continue to work as scheduled pending a decision of the Project Officer, County Manager, County Board or a court of law.

42. <u>* APPLICABLE LAW, FORUM, VENUE AND JURISDICTION</u>

This Contract is governed in all respects by the laws of the Commonwealth of Virginia; and the jurisdiction, forum and venue for any litigation concerning the Contract or the Work is in the Circuit Court for Arlington County, Virginia, and in no other court.

43. ARBITRATION

No claim arising under or related to this Contract may be subject to arbitration.

44. NONEXCLUSIVITY OF REMEDIES

All remedies available to the County under this Contract are cumulative, and no remedy will be exclusive of any other at law or in equity.

45. <u>NO WAIVER</u>

The failure to exercise a right provided for in this Contract will not be a subsequent waiver of the same right or of any other right.

46. <u>SEVERABILITY</u>

The sections, paragraphs, clauses, sentences, and phrases of this Contract are severable; and if any section, paragraph, clause, sentence or phrase of this Contract is declared invalid by a court of competent jurisdiction, the rest of the Contract will remain in effect.

47. <u>* ATTORNEY'S FEES</u>

In the event that the County prevails in any legal action or proceeding brought by the County to enforce any provision of this Contract, the Contractor will pay the County's reasonable attorney's fees and expenses.

48. <u>SURVIVAL OF TERMS</u>

In addition to any statement that a specific term or paragraph survives the expiration or termination of this Contract, the following sections also survive: INDEMNIFICATION; INTELLECTUAL PROPERTY

INDEMNIFICATION; RELATION TO COUNTY; OWNERSHIP OF WORK PRODUCT; AUDIT; COPYRIGHT; DISPUTE RESOLUTION; APPLICABLE LAW AND JURISDICTION; ATTORNEY'S FEES, AND CONFIDENTIAL INFORMATION.

49. <u>HEADINGS</u>

The section headings in this Contract are inserted only for convenience and do not affect the substance of the Contract or limit the sections' scope.

50. <u>AMBIGUITIES</u>

The parties and their counsel have participated fully in the drafting of this Agreement; and any rule that ambiguities are to be resolved against the drafting party does not apply. The language in this Agreement is to be interpreted as to its plain meaning and not strictly for or against any party.

51. <u>NOTICES</u>

Unless otherwise provided in writing, all written notices and other communications required by this Contract are deemed to have been given when either (a) delivered in person; (b) delivered by an agent, such as a delivery service; or (c) deposited in the United States mail, postage prepaid, certified or registered and addressed as follows:

TO THE CONTRACTOR:

Steven Adamchak 14026 Thunderbolt Place, Suite 100 Chantilly, Virginia 20151 Phone: (703) 471-8400 Email: <u>sadamchak@ecslimited.com</u>

TO THE COUNTY:

Michael Manos, Project Officer DES – Facilities Design & Construction 1400 N Uhle Street, Suite 403 Arlington, Virginia 22201 Phone : (703) 228-4437 Email : <u>mmanos@arlingtonva.us</u>

<u>AND</u>

Dr. Sharon T. Lewis, LL.M, MPS, VCO, CPPB Purchasing Agent Arlington County, Virginia 2100 Clarendon Boulevard, Suite 500 Arlington, Virginia 22201 Phone: (703) 228-3294 Email: <u>slewis1@arlingtonva.us</u>

TO COUNTY MANAGER'S OFFICE (FOR PROJECT CLAIMS):

Mark Schwartz, County Manager Arlington County, Virginia 2100 Clarendon Boulevard, Suite 318 Arlington, Virginia 22201

52. ARLINGTON COUNTY BUSINESS LICENSES

The Contractor must comply with the provisions of Chapter 11 ("Licenses") of the Arlington County Code, if applicable. For information on the provisions of that Chapter and its applicability to this Contract, the Contractor must contact the Arlington County Business License Division, Office of the Commissioner of the Revenue, 2100 Clarendon Blvd., Suite 200, Arlington, Virginia, 22201, telephone number (703) 228-3060, or e-mail <u>business@arlingtonva.us</u>.

53. <u>* NON-DISCRIMINATION NOTICE</u>

Arlington County does not discriminate against faith-based organizations.

54. INSURANCE REQUIREMENTS

Before beginning work under the Contract or any extension, the Contractor must provide to the County Purchasing Agent a Certificate of Insurance indicating that the Contractor has in force at a minimum the coverage below. The Contractor must maintain this coverage until the completion of the Contract or as otherwise stated in the Contract Documents. All required insurance coverage must be acquired from insurers that are authorized to do business in the Commonwealth of Virginia, with a rating of "A-" or better and a financial size of "Class VII" or better in the latest edition of the A.M. Best Co. Guides.

- a. <u>Workers Compensation</u> Virginia statutory workers compensation (W/C) coverage, including Virginia benefits and employer's liability with limits of \$500,000/500,000/500,000. The County will not accept W/C coverage issued by the Injured Worker's Insurance Fund, Towson, MD.
- b. <u>Commercial General Liability</u> \$1,000,000 per occurrence, with \$1,000,000 annual aggregate covering all premises and operations and including personal injury, completed operations, contractual liability, independent contractors, and products liability. The general aggregate limit must apply to this Contract. Evidence of contractual liability coverage must be provided with the certificate.
- c. <u>Business Automobile Liability</u> \$1,000,000 combined single-limit (owned, non-owned and hired).
- d. The Contractor shall carry Errors and Omissions or Professional Liability insurance which will pay for damages arising out of errors or omissions in the rendering, or failure to render services or perform Work under the contract, in the amount of \$1,000,000.
- e. <u>Additional Insured</u> The County and its officers, elected and appointed officials, employees and agents must be listed as additional insureds on all policies except workers compensation and automotive and professional liability; and the additional insured endorsement must be provided with the certificate.
- f. <u>Cancellation</u> If there is a material change or reduction in or cancellation of any of the above coverages during the Contract Term, the Contractor must notify the Purchasing Agent immediately and must, with no lapse in coverage, obtain replacement coverage that is consistent with the terms of this Contract. Not having the required insurance throughout the Contract Term is grounds for termination of the Contract.

- g. <u>Claims-Made Coverage</u> Any "claims made" policy must remain in force, or the Contractor must obtain an extended reporting endorsement, until the applicable statute of limitations for any claims has expired.
- h. <u>Contract Identification</u> All insurance certificates must state this Contract's number and title.

The Contractor must disclose to the County the amount of any deductible or self-insurance component of any of the required policies. With the County's approval, the Contractor may satisfy its obligations under this section by self-insurance for all or any part of the insurance required, provided that the Contractor can demonstrate sufficient financial capacity. In order to do so, the Contractor must provide the County with its most recent actuarial report and a copy of its self-insurance resolution.

The County may request additional information to determine if the Contractor has the financial capacity to meet its obligations under a deductible and may require a lower deductible; that funds equal to the deductible be placed in escrow; a certificate of self-insurance; collateral; or another mechanism to guarantee the amount of the deductible and ensure protection for the County.

The County's acceptance or approval of any insurance will not relieve the Contractor from any liability or obligation imposed by the Contract Documents.

The Contractor is responsible for the Work and for all materials, tools, equipment, appliances and property used in connection with the Work. The Contractor assumes all risks for direct and indirect damage or injury to the property used or persons employed in connection with the Work and for of all damage or injury to any person or property, wherever located, resulting from any action, omission, commission or operation under the Contract or in connection in any way whatsoever with the Work. The Contractor's insurance shall be the primary non-contributory insurance for any work performed under this Contract.

The Contractor is as fully responsible to the County for the acts and omissions of its subcontractors and of persons employed by them as it is for acts and omissions of persons whom the Contractor employs directly.

55. <u>CONTRACTOR PERFORMANCE EVALUATION</u>

Arlington County will perform written evaluations of the Contractor's performance at various intervals throughout the term of this Contract. The evaluations will address, at a minimum, the Contractor's work/performance, quality, cost controls, schedule, timeliness and sub-contractor management. The Project Officer shall be responsible for completing the evaluations and providing a copy to the Contractor and County Procurement Officer.

56. <u>COUNTERPARTS</u>

This Agreement may be executed in one or more counterparts and all of such counterparts shall together constitute one and the same instrument. Original signatures transmitted and received via facsimile or other electronic transmission (e.g., PDF or similar format) are true and valid signatures for all purposes hereunder and shall be effective as delivery of a manually executed original counterpart.

WITNESS these signatures:

THE COUNTY BOARD OF ARLINGTON COUNTY, VIRGINIA

ECS MID-ATLANTIC, LLC

AUTHORIZED SIGNATURE: Dr. SHAKON T. LEWIS 8988681AD301462	AUTHORIZED SIGNATURE: Bryan (. Layman 7C350669A50E445
DR. SHARON T. LEWIS	NAME: Bryan C. Layman
TITLE:Purchasing Agent	TITLE:
DATE:	DATE:

EXHIBIT A - SCOPE OF SERVICES

A. GENERAL

The contractor shall provide construction inspection, monitoring, and testing services to the County on an as-needed basis. The purpose of this Work is to assist the County with various County construction projects to ensure conformance to plans, specifications and to the <u>Arlington</u> <u>County Inspection Services Division Special Inspection and Pre-Construction Manual</u> ("Manual").

As provided in the Special Inspection Program section of the Manual, the Contractor shall perform the services of both the Special Inspections Engineer of Record and the Inspection and Testing Agency Engineer of Record with personnel meeting the qualifications listed in Section 1.11, PERSONNEL QUALIFICATIONS of the Manual.

B. TASKS

The contractor shall provide the necessary personnel and equipment for all shop, field and laboratory testing and inspection for assigned construction or remodeling projects, including preconstruction testing, when required by the County Project Officer. Engineering testing services shall be provided as required by and identified in the design/construction drawings provided by the County.

The Work covered by this Agreement is in addition to any quality assurance tests performed by construction contractors or their installers.

Services provided by the contractor may include any or all of the tasks identified below:

1. Civil and Structural Tasks:

- a. Conducting earthwork, which may include soil bearing strengths and characteristics
- b. Inspecting and testing of footings & foundations, including specialty foundations
- c. Conducting concrete inspection including:
 - i. Formwork
 - ii. Reinforcing steel
 - iii. Pre-stressed and post tensioned concrete
- d. Testing concrete including core samples
- e. Inspecting mortar/holding cell partitions
- f. Conducting after placement testing
- g. Inspecting precast concrete fabrication and installation of the following:
 - i. Precast plant fabrication methods
 - ii. Curtain wall
 - iii. Additional owner requested services
- h. Inspecting and testing asphalt
- 2. Laboratory Testing:
 - a. Concrete and Mortar
 - i. Concrete cylinder compression test
 - ii. Mortar cube and grout cylinder compression test
 - iii. Concrete core preparation and compression test
 - iv. Concrete block preparation and compression test
 - v. Concrete mix verification
 - vi. Mortar mix verification

- b. Soils Tests
 - i. Soil moisture content determination
 - ii. Atterberg limits, Proctors, Sieve Analysis, and determination of minus #200 fines
 - iii. Moisture Density Relationship, modified
 - iv. Moisture Density Relationship, VTM-1
 - v. California Bearing Ratio test
 - vi. Sample preparation

c. Asphalt

- i. Asphalt extraction and gradation
- ii. Asphalt core specific gravity
- iii. Marshall Stability, flow and density on samples molded in laboratory
- iv. Asphalt mix verification
- d. Miscellaneous Tests
 - i. Fireproofing density determination
 - ii. Fireproofing cohesion tests
- 3. Field Testing Services
 - a. Concrete placement testing and inspection
 - b. Soil compaction testing and inspection
 - c. Asphalt placement testing and inspection
 - d. Mortar sampling testing and inspection
 - e. Sample and concrete cylinder pick-up
 - f. Subgrade stripping and waterproofing inspection
 - g. Foundation inspection
 - h. Reinforcement steel and formwork inspection
 - i. Structural steel bolting, plumbness and visual weld inspection
 - j. Fireproofing sampling and testing
 - k. Precast concrete inspection
 - I. Specialized testing and field engineering
 - m. Inspection of anchors cast in concrete and in hardened concrete member
 - n. Inspection of pre-stressed concrete include application of prestressing forces
 - o. Inspection of masonry construction
 - p. Inspection of helical piers, segmental retaining wall
 - q. Inspection of wall panels & Veneers and Exterior Insulation and Finishing System (EIFS)
 - r. Soil boring inspection and monitoring
 - s. Building crack and settlement monitoring

4. Field Equipment Inspection Services

- a. Concrete cylinder molds
- b. Concrete beam molds
- c. Nuclear density equipment
- d. Torque wrench or plumbness level
- e. Skidmore-Wilhelm
- f. Pacometer
- g. Windsor probe equipment for hardened concrete
- h. Windsor probes
- i. Mortar penetrometer for in-place mortar tests
- j. Mortar probes Coring equipment
- k. Field curing box
- I. Sound and vibration monitoring

5. Construction Installed Quantity Verification

When requested by the County Project Officer, the contractor shall provide verification of installed quantities of materials claimed by the construction contractor in its monthly progress payment application and inform the Project Officer of the quantities claimed are correct or how they should be modified to match installed quantities.

6. Reporting of Inspection Test Results

For all field inspections, the contractor shall provide a written daily report that details the work activities, specific locations, weather, site conditions, testing and inspections performed and the results of such tests, if available.

Field observations and test reports and laboratory test reports shall be provided to the Project Officer electronically within 48 hours (excluding weekends and holidays) of the completion of the test or observation. The contractor shall also provide at the completion of the contractor's assigned activities for each separate project: 1) a written narrative of test results and observations with a Professional Engineering seal, as defined in the County's Inspection Service's Department Pre-Construction Manual, and 2) a summary report with a Professional Engineering seal.

7. Meeting and Construction Support

When requested by the County, the contractor shall accompany the County Project Officer to pre-construction meetings, progress meetings, etc., where the contractor may be asked to provide samples of test reports, describe procedures, and report its findings.

8. Unlisted Tests

The County may require the contractor to perform some testing or other services not listed in this Scope of Services. When that situation arises, the County will notify the contractor of the nature of work. If the contractor has the capacity to render those services, it shall submit a proposal to the County within three (3) business days of the County request.

The County reserves the right to negotiate these rates with the contractor to reach to an acceptable hourly rate for anticipated services.

C. PERSONNEL

The contractor's project team shall include the following personnel:

- a. Project Manager 5 Years of Experience
- b. Lab Personnel(s) 2 Years of Experience
- c. Registered Professional Engineer ("PE") 5 Years of Experience
- d. Certified Engineering Technician(s) 2 Years of Experience
- e. Drafting/Secretarial Services
- The contractor shall assign a project manager to each project to provide consultation, engineering, and management services as required during the project to ensure the quality of the field services and to provide corporate assistance. The initial project set-up and staffing shall be the responsibility of the project manager. The project manager shall serve as the point of contact to the County Project Officer or designee.
- 2. If required by the County, the contractor shall also staff the project with a lab personnel whose principal duties shall be to ensure quality thorough testing and visual observation of the construction materials used during the project. These individuals shall be assigned during various portions of the project as directed by the County Project Officer.

- 3. The PE shall be responsible for review of all test results and reports. Job progress and the quality assurance tests shall be reviewed with the PE on a regular and frequent basis as dictated by the job requirements. Final responsibility for the quality assurance tests shall be the responsibility of the PE. The contractor shall provide adequate staff and resources for any assistance required during the construction of any assigned project.
- 4. If required by the County, the contractor shall staff each project with engineering technician who are trained in all aspects of required field testing and have the leadership and management capabilities proven in previous projects. Engineering technicians must be certified with appropriate testing agencies listed in the <u>Arlington County Inspection Services Division Special</u> <u>Inspection and Pre-Construction Manual, Section 1.11.</u>

D. TASK PROPOSAL AND PROPOSAL NEGOTIATION

When the need for construction inspection, monitoring, or testing arises, the County Project Officer will prepare a specific scope of services and project description and contact through email the contractor that is next on the rotation. The contacted contractor shall provide a not-toexceed cost proposal inclusive of all anticipated services and allowance for direct expenses.

The contractor shall provide a proposal to the County Project Officer within three (3) business days after a request to prepare a proposal. If the contractor responds with a cost proposal that it not deemed fair and/or reasonable, is unable to respond to issued proposal request, or fails to respond within three (3) business days from receiving the County's task request, the County Project Officer is authorized to move to the next firm in rotation. The contractor shall not charge for a reasonable number of meetings and other costs needed to prepare a proposal.

The contractor task proposal should include, but not be limited to, the following:

- 1. The detailed scope of work, terms and conditions, other related special conditions, and management plan.
- 2. Key personnel assigned to the task.
- 3. Detailed cost breakdowns of deliverables.
- 4. Estimated staffing by position title, estimated number of hours for each, billable rates of pay, and total estimated cost for the task. All expenses shall be included in the hourly rate and shall cover salary, benefits, profit, and all other expenses for overhead, insurance, equipment, etc.
- 5. Subcontractors, if any, required for the task.
- 6. Reimbursable costs required for the task. Reimbursable costs shall consist of non-employee Costs, such as postage, copying charges, transportation, etc.
- 7. A list of any materials or information required from the County to complete the task order scope of services. The contractor shall be responsible for obtaining information from the County at its own cost and expense for those items that are generally available to the public and are also essential for completion of the task. The County will furnish in the obtainable or accessible form(s).
- 8. Proposed dates of work commencement and completion.

The County may request from the contractor additional information as determined necessary prior to commencing with negotiations. Within seven (7) calendar days from final negotiations, the contractor shall prepare and deliver the best and final task proposal to the Project Manager.

The services shall be governed by the contract rates contained in Exhibit D – Contract Rates.

Each proposed professional team member shall have the certification required to perform the required task. The contractor may propose to provide some services through sub-contract, subject to prior approval of the County Project Officer. A specific project or task may require the services of a specialized sub-contractor not on the approved hourly fee schedule. The County Project Officer may authorize the use of such specialty sub-contractors at rates comparable to the list in the contract and in concurrence with established rates within the area, if in his or her judgement that service is necessary to the project.

CONTRACT RATES

	ITEM			UNIT	RATE	Comments
	STAFF COSTS					
1					Denlleun	see rates 10-14, particular individual would depend on the
1	Field Engineer (more complicated field tasks requiring engineering judgment)				Per Hour	complexity of the situation
	Senior Engineering Tech (more complicated leadership role: testing or inspection of					
2	foundations, reinforced concrete, concrete or soils, formwork, reinforced masonry)		\$	82.11	Per hour	
	Engineering Tech (testing or inspection of foundations, reinforced concrete, concrete					
3	or soils testing, formwork, reinforced masonry)		\$	68.98	Per Hour	
4	Structure Steel Inspection (welded or bolted connections, erection)		\$ 1	106.61	Per Hour	
5	Testing or insection of Precast Concrete Fabrication of installation		\$ 1	106.60	Per Hour	Does not include per diam and travel if needed
	Concrete Coring Crew (to obtain cores of hardened concrete) - two (2) person crew					
6	(not including equipment)		\$ 2,0	,000.00	Per Day	8 - hour day
	Roofing, Exterior Building Waterproofin, Below Grade Waterproofing Inspection (i.e.					
7	Building Envelope)		\$ 2	126.26	Per Hour	
8	Curtain Wall Assembly Review - Sr. Project Engineer				Per Hour	Is this a field inspection or design review?
9	Review of Critical Structures Requirements per Project-Principal		\$ 2	235.91	Per Hour	
10	Project Principal (P.E.)	0	\$ 2	235.91	Per Hour	
11	Sr. Project Engineer (P.E.)		\$ 2	142.84	Per Hour	
12	Project Engineer (P.E.)	0	\$ 2	135.27	Per Hour	
13	Sr. Project Manager		N/	A/A	Per Hour	
14	Project Manager		\$ 2	125.48	Per Hour	
15	Secretarial/Administrative Support		\$	65.00	Per Hour	

	ITEM		UNIT	RATE	Comments
	SERVICES				
1	Concrete Comp Test	\$	18.00	each	
2	Mortar Cube Comp Test	\$	35.00	each	
3	Concrete Mix Verification			per hour	included in Sr. Tech Rate
4	Mortar Mix Verification			per hour	included in Sr. Tech Rate
5	Concrete Block Comp Test			each	Depends which ASTM and Quanitity - outside provider
6	Concrete Core Comp Test	\$	85.00	each	
7	Soil Moisture Content	\$	15.00	each	
8	Atterberg Limits	\$	95.00	each	
9	Moisture Density Relationship (Modified or Standard Proctor)	\$	160.00	each	
10	California Bearing Ratio Test	\$	550.00	each	
11	Sieve/Gradation Analysis	\$	95.00	each	
12	Asphalt Extraction & Gradation	\$	495.00	each	
13	Asphalt Core Specific Gravity	\$	110.00	per test	
	Asphalt Mix Verification			per hour	included in Sr. Tech Rate
15	Fireproofing Density Tests	\$	50.00	per test	
16	Fireproofing Cohesion Tests (in Sr. Tech rate)			per test	included in Fireproofing Tech Rate

	ITEM	UNIT RATE		RATE	Comments
	ADDITIONAL UNIT RATES (EQUIPMENT)				
1	Nuclear Density Gauge	\$	125.00	per day	
2	Concrete Cylinder Pickup	\$	50.00	per day	
3	Windsor Probe Equipment	\$	200.00	per day	Not accepted by Arlington County Critical Structures
4	Windsor Probe Expendables	\$	65.00	per 3 shots	Not accepted by Arlington County Critical Structures
5	Torque Wrench/Plumb Bob	\$			Plumb Bob no longer utililized in accordance with code
6	Skidmore-Wilhelm (Structural Steel Bolts)	\$	150.00	per day	
7	Pacometer	\$	150.00	per day	Assuming concrete pacometer/GPR
8	Coring Equipment (Bit wear - 3 to 12-inch Dia cores)	\$	15.00	per day	
9	Mortar Probe Expendibles	\$	65.00	per 3 shots	Not accepted by Arlington County Critical Structures
10	Mortar Penetrometer	\$	150.00	per day	
11	Field Curing Box	\$	50.00	per day	

Zall AUTHORIZED SIGNATURE?

NAME AND TITLE: Steven Adamchak, PE VP, Principal Engineer

DATE: 02/23/2023

EXHIBIT C

CONTRACTOR PERFORMANCE EVALUATION FORM

ARLINGTON COUNTY GOVERNMENT

Contractor Performance Evaluation Form

Contractor Name:		Contract No.:	
Date:		_ Project/Contract Name:	
Interim Evaluation Fina	Evaluation		
Scope of Work/Services Prov	/ided:		
Contract Start Date: /	/ Contract End Date		
dimensions:		rmance on the Contract/Project across the followin	ıg
dimensions: Evaluation Criteria: Unacc Written comments to exp	eptable Poor Satisfactor Ilain assigned ratings are requ		_
dimensions: Evaluation Criteria: Unacc Written comments to exp or an "excellent" in any ca	eptable Poor Satisfactor Ilain assigned ratings are requ	y Excellent	_
dimensions: Evaluation Criteria: Unacc Written comments to exp	eptable Poor Satisfactor Ilain assigned ratings are requ ategory.	y Excellent	_
dimensions: Evaluation Criteria: Unacc Written comments to exp or an "excellent" in any ca <u>Evaluation Questions</u> 1. Quality of Workmans Rate the quality of the C	eptable Poor Satisfactor Iain assigned ratings are requ ategory. hip	y Excellent uired for any performance ratings below "satisfacto 'ere there quality-related or workmanship problem	ory"
dimensions: Evaluation Criteria: Unacc Written comments to exp or an "excellent" in any ca <u>Evaluation Questions</u> 1. Quality of Workmans Rate the quality of the C	eptable Poor Satisfactor alain assigned ratings are requ ategory. hip ontractor's workmanship. W Contractor responsive to rem	y Excellent uired for any performance ratings below "satisfacto 'ere there quality-related or workmanship problem	ory"
dimensions: Evaluation Criteria: Unacc Written comments to exp or an "excellent" in any ca <u>Evaluation Questions</u> 1. Quality of Workmans Rate the quality of the C the Contract? Was the C	eptable Poor Satisfactor lain assigned ratings are requ ategory. hip ontractor's workmanship. W Contractor responsive to rem	y Excellent uired for any performance ratings below "satisfactor 'ere there quality-related or workmanship problem edial work required?	ory"
dimensions: Evaluation Criteria: Unacc Written comments to exp or an "excellent" in any ca <u>Evaluation Questions</u> 1. Quality of Workmans Rate the quality of the C the Contract? Was the C Unacceptable 2. Problem Solving and	eptable Poor Satisfactor alain assigned ratings are requ ategory. hip ontractor's workmanship. W Contractor responsive to rem Poor Decision Making ility to provide effective and	y Excellent uired for any performance ratings below "satisfactor 'ere there quality-related or workmanship problem edial work required?	ory" Is on

3. Project Schedule

Rate the Contractor's performance with regard to adhering to contract schedules. Did the Contractor meet the contract schedule, or the schedule as revised by approved change orders? If not was the delay attributable to the Contractor?

Unacceptable	Poor	Satisfactory	_ Excellent	N/A

4. Subcontractor Management

Rate the Contractor's ability, effort and success in managing and coordinating subcontractors (if no subcontractors rate the Contractor's overall project management). Was the Contractor able to effectively resolve problems?

Unacceptable	Poor	Satisfactory	Excellent	N/A
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5. Safety

Rate the Contractor's safety procedures on this Contract/Project? Were there any OHSA violations or serious safety accidents?

Unacceptable	Poor	Satisfactory	Excellent	N/A
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6. Environmental Compliance

Did the Contractor comply with local, state, and federal environmental standards in the performance of the Contract? Did the Contractor comply in good faith with local erosion and sedimentation control requirements and/or any Stormwater Pollution Prevention Plan?

Unacceptable	Poor	Satisfactory	_ Excellent	N/A
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7. Change Orders

Did the Contractor unreasonably claim change orders or extras? Were the Contractor's prices on change orders and extra work reasonable?

Unacceptable	Poor	Satisfactory	_ Excellent	N/A

8. Paperwork Processing

Rate this Contractor's performance in completing and submitting required project paperwork (i.e. change orders, submittal, drawings, invoices, workforce reports, etc.) Did the Contractor submit the required paperwork promptly and in proper form?

Unacceptable Poor Satisfactory Excellent	N/A
--	-----

9.	Supervisory	Personnel
5.	Supervisory	i ci sonnici

Rate the general performance of this Contractor's supervisory personnel. Did they have the knowledge, management skills and experience to run a project of this size and scope?

	Unacceptable	Poor	Satisfactory	Excellent	N/A
10.	Expertise, Knowledge and Rate this Contractor's per		dedicated, experienced a	and qualified fo	r the duration of project.
	Unacceptable	Poor	Satisfactory	Excellent	N/A
11.	Project/Contract Closeou Rate the Contractor's per Drawings, Operation and Project on schedule; was	formance on timeli Maintenance Manu	als, and training. Did th	e Contractor co	
	Unacceptable	Poor	Satisfactory	Excellent	N/A
12.	Level of Overall Performa	nce			
	Unacceptable	Poor	Satisfactory	Excellent	N/A
Base	d on these comments, wou	uld you recommend	this Contractor for com	parable work in	the future?
[Yes	No			

Please provide any comments regarding the Contractor's performance or the quality of its work. The Contractor can also provide any comments or clarification on the evaluation in the box below.

(Project Officer or Contractor, use additional sheets, if Necessary):

Signatures and Certifications:

- 1. The information contained in this evaluation form represents, to the best of my knowledge, a true and accurate analysis of the Contractor's performance record on this Contract; and,
- 2. The contents on the evaluation form and the ratings were not negotiated with the Contractor or its representative for any reason.

Evaluator's Signature:	Date:	
Evaluator's (PjO) Printed Name	Evaluator's Title:	
Contractor's signature below acknowledges receipt and the opportunity to respond:		
Contractor Signature:	Date:	
Contractor Printed Name:	Title:	

EVALUATION RATINGS DEFINITIONS

Rating	Definition	Notes
Excellent	Performance meets contractual requirements and exceeds many to the County's benefit. The contractual performance of the element or sub-element being evaluated was accomplished with few minor problems for which corrective actions taken by the contractor were highly effective.	To justify an Exceptional rating, identify multiple significant events and state how they were of benefit to the County. A singular benefit, however, could be of such magnitude that it alone constitutes an Exceptional rating. Also, there should have been NO significant weaknesses identified.
Satisfactory	Performance meets contractual requirements. The contractual performance of the element or sub-element contains some minor problems for which corrective actions taken by the contractor appear or were satisfactory.	To justify a Satisfactory rating, there should have been only minor problems, or major problems the contractor recovered from without impact to the contract/order. There should have been NO significant weaknesses identified. A fundamental principle of assigning ratings is that contractors will not be evaluated with a rating lower than Satisfactory solely for not performing beyond the requirements of the contract/order.
Poor	Performance does not meet some contractual requirements. The contractual performance of the element or sub-element being evaluated reflects a serious problem for which the contractor has not yet identified corrective actions. The contractor's proposed actions appear only marginally effective or were not fully implemented.	To justify poor performance, identify a significant event in each category that the contractor had trouble overcoming and state how it impacted the County. A poor rating should be supported by referencing the management tool that notified the contractor of the contractual deficiency (e.g., management, quality, safety, or environmental deficiency report or letter).

Unacceptable	Performance does not meet most contractual requirements and recovery is not likely in a timely manner. The contractual performance of the element or sub-element contains a serious problem(s) for which the contractor's corrective actions appear or were ineffective.	To justify an Unsatisfactory rating, identify multiple significant events in each category that the contractor had trouble overcoming and state how it impacted the County. A singular problem, however, could be of such serious magnitude that it alone constitutes an unsatisfactory rating. An Unsatisfactory rating should be supported by referencing the management tools used to notify the contractor of the contractual deficiencies (e.g., management, quality, safety, or environmental deficiency reports, or letters).
Not Applicable (N/A)	N/A (not applicable) should be used if the ratings are not going to be applied to a particular area for evaluation.	

<u>end</u>