IMPORTANT NOTICE

THIS IS AN ELECTRONIC PROCUREMENT (eBID)

SUBMISSIONS WILL ONLY BE ACCEPTED ELECTRONICALLY VIA THE BONFIRE PORTAL https://fairfaxcounty.bonfirehub.com

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Fairfax County Government uses a procurement portal powered by Bonfire Interactive for accepting and evaluating bids. To register, visit https://fairfaxcounty.bonfirehub.com. Additional assistance is also available at support.procurement@eunasolutions.com.

Submitting bids via the Bonfire portal is **mandatory**. Fairfax County will not accept bids submitted by paper, telephone, facsimile ("FAX") transmission, or electronic mail (e-mail) in response to this IFB. Reference section titled "ELECTRONIC SUBMISSION OF BIDS" in the Special Provisions, for additional information.

Fairfax County strongly encourages bidders to submit bids well in advance of the bid submission deadline. A bid submission is not considered successful unless all necessary files have been uploaded and the 'Submit & Finalize' step has been completed. Bidders are responsible for the consequences of any failure to plan ahead in the submission of its Bid.

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The County uses eVA - Virginia's online, electronic procurement system, to publicly announce notice of all contract awards in excess of $200,000. In order to announce county contract awards, registration with eVA is necessary. In anticipation of receiving an award, vendors should register by clicking the *Register Now* link on the eVA website homepage (www.eVA.virginia.gov).

FAIRFAX COUNTY

DEPARTMENT OF PROCUREMENT & MATERIAL MANAGEMENT
12000 GOVERNMENT CENTER PARKWAY, SUITE 427
FAIRFAX, VIRGINIA 22035-0013

V I R G I N I A

TELEPHONE: (703) 324-3201 FAX: (703) 324-3228 TTY: 711

ISSUE DATE: November 10, 2026	**INVITATION FOR BID:** IFB 2000004472	**TITLE:** Calcium Hydroxide (Ca(OH)2) Slurry
DEPARTMENT: DPWES – Wastewater Management	**DUE DATE/TIME:** December 11, 2026 @ 02:00 P.M. (ET)	**CONTRACT SPECIALIST:** Tamir Enkhjargal 703-324-5968 or Tamir.Enkhjargal@fairfaxcounty.gov

Bids - In accordance with the following and in compliance with all terms and conditions, unless otherwise noted, the undersigned offers and agrees, if the bid is accepted, to furnish items or services for which prices are quoted, at the price set opposite each item, delivered or furnished to designated points within the time specified. It is understood and agreed that with respect to all terms and conditions accepted by Fairfax County the items or services offered and accompanying attachments shall constitute a contract.

Note: Fairfax County does not discriminate against faith-based organizations in accordance with the *Code of Virginia*, § 2.2-4343.1 or against a bidder or offeror because of race, religion, color, sex, national origin, age, disability, or any other basis prohibited by state law relating to discrimination in employment in the performance of its procurement activity.

NAME AND ADDRESS OF FIRM:

_____ Telephone/Fax No.: _____

_____ E-Mail Address: _____

_____ Federal Employer Identification No or _____

_____ Federal Social Security No. (Sole Proprietor) _____

_____ Prompt Payment Discount: ..... % for payment within ..... days/net ..... days

State Corporation Commission (SCC) Identification No. _____

By signing this bid, Bidder certifies, acknowledges, understands, and agrees to be bound by the conditions set forth in the General Conditions and Instructions to Bidders as described in Appendix A, the Certification Regarding Ethics in Public Contracting set forth in Attachments, and by any other relevant certifications set forth in Attachment(s) B.

_____ _____
Vendor Legally Authorized Signature Date

_____ _____
Print Name Title

Sealed bids subject to terms and conditions of this invitation will be received by the Fairfax County Purchasing Agent at 12000 Government Center Parkway, Suite 427, Fairfax, Virginia 22035-0013 on the due date and time specified, and then publicly opened and read.

AN EQUAL OPPORTUNITY PURCHASING ORGANIZATION



SPECIAL PROVISIONS

1. PURPOSE AND INTENT:

1.1. The purpose of this solicitation is to establish a term contract(s) for **Calcium Hydroxide ($Ca(OH)_2$) Slurry** used in wastewater solids handling processes at the Noman M. Cole Jr. Water Recycling Facility (NMCWRF), including pH adjustment, stabilization, and enhanced centrifuge dewatering performance.

2. REQUIRED DOCUMENTATION:

2.1. Bidders must submit all documents marked "Required" on Bonfire through the Fairfax County Bonfire portal for their bid to be deemed responsive**. Bonfire will not allow bids to be submitted unless all required items have been uploaded as listed below:**

Failure to provide these items may result in rejection of the bid:

- DPMM32 Coversheet
- Attachment 1 – Pricing Schedule.
- Descriptive literature, product data sheets, certifications, and technical documentation as outlined in the Special Provisions 9.1, Product Information and Technical Specifications Section A2.
- Required Forms (Attachments 2-7)

3. PERIOD OF CONTRACT:

3.1. The period of this contract shall be three (3) years from the Date of Award with two (2) one-year renewal options available.

3.2. Automatic contract renewals are prohibited. Contract renewals must be authorized by and coordinated through the County's Department of Procurement and Material Management (DPMM).

3.3. The obligation of the County to pay compensation due the Contractor under the contract or any other payment obligations under any contract awarded pursuant to this Invitation for Bid is subject to appropriations by the Fairfax County Board of Supervisors to satisfy payment of such obligations. The County's obligations to make payments during subsequent fiscal years are dependent upon the same action. If such an appropriation is not made for any fiscal year, the contract shall terminate effective at the end of the fiscal year for which funds were appropriated and the County will not be obligated to make any payments under the contract beyond the amount appropriated for payment obligations under the contract. The County will provide the Contractor with written notice of non-appropriation of funds within thirty (30) calendar days after action is completed by the Board of Supervisors. However, the County's failure to provide such notice will not extend the contract into a fiscal year in which sufficient funds have not been appropriated.

4. PRICES AND PRICE ADJUSTMENT:

4.1. All prices shall be F.O.B. Destination and shall include all charges that may be imposed in fulfilling the terms of this contract.

4.2. The Contractor agrees that for unit price contracts, prices shall remain firm for 365 days. Contractor shall give no less than 60 days advance notice of any price increase to the purchasing office. The contractor shall fill all orders received prior to the effective date of the price adjustment at the old contract prices. The contractor is further advised that decreases which affect the cost of materials are required to be communicated immediately to the purchasing office.

4.3. If the price is increased after 365 days, the unit price may be increased only upon

approval of a written request to the Purchasing Agent. Upon receipt of the Contractor's request, the County shall make a determination to approve or adjust the requested price increase based upon its investigations and the information provided by the Contractor.

4.4. The request for a change in the unit price shall include as a minimum, (1) the cause for the adjustment; (2) proposed effective date; and, (3) the amount of the change requested with documentation to support the requested adjustment (i.e., appropriate Bureau of Labor Statistics index, change in manufacturer's price, etc.)

4.5. Should a price increase be granted the increase shall remain firm for 365 days.

4.6. Price decreases shall be made in accordance with paragraph 40 of the General Conditions and Instructions to Bidders.

5. ESTIMATED QUANTITIES/PROJECTED REQUIREMENTS:

5.1. The quantities specified in this solicitation are estimates only and are given for the information of bidders and for the purpose of bid evaluation. They do not indicate the actual quantity that will be ordered since the actual volume will depend upon requirements that develop during the contract period.

5.2. Authorized individuals will place orders for specific quantities of items covered in the resultant contract, as requirements arise. Please refer to the Special Provisions paragraph entitled, METHOD OF ORDERING.

6. DELIVERY/TIME OF PERFORMANCE:

6.1. Fairfax County requires that delivery be made within three (3) business days after receipt of order (ARO).

6.2. The place of delivery of items ordered under this contract shall be agreed upon between the authorized representative placing the order and the Contractor at the time the order is placed. Deliveries will be made to various locations in Fairfax County between the hours of 7:00 A.M. and 3:30 P.M. on regular County business days unless other arrangements have been made.

6.3. The County may pick up orders from the vendor when it is in the best interest of the County. In these instances, the Contractor shall release the materials only to the designated representatives of the County Agency authorized to place and pick up orders.

7. QUOTATION LIMITATION:

7.1. Bidders shall offer only one product and one unit price for each line item. No alternate chemical formulations or substitute products will be accepted unless specifically requested by the County. Only the Calcium Hydroxide ($Ca(OH)_2$) slurry meeting the technical specifications of this solicitation shall be considered for award.

8. INTERPRETATION OF BID:

8.1. Any questions pertaining to this solicitation shall be directed to:

Tamir Enkhjargal, Contract Analyst II
Department of Procurement & Material Management
12000 Government Center Parkway, Suite 427
Fairfax, Virginia 22035-0013
Telephone Number: (703) 324-5968

E-mail: tamir.enkhjargal@fairfaxcounty.gov

9. PRODUCT INFORMATION:

9.1. The bidder is responsible for clearly and specifically identifying the product being offered and submitting complete descriptive literature, product data sheets, certifications, and technical documentation sufficient to demonstrate compliance with all requirements of this solicitation. Failure to provide the required documentation may result in the bid being deemed non-responsive.

10. ELECTRONIC SUBMISSION OF BIDS:

10.1. Bids must be received electronically through Fairfax County's online Procurement Portal at: https://fairfaxcounty.bonfirehub.com, on or before the Submittal Deadline. Bids will only be accepted through the portal. Fairfax County will not accept bids submitted by paper, telephone, facsimile ("FAX") transmission, or electronic mail (i.e., e-mail) in response to this IFB. Bid submissions and registration are free of charge.

10.2. Documents may be uploaded at any time during the open period. The official time used for receipt of bids/modifications is the time stamp within the Bonfire portal. No other clocks, calendars or timepieces are recognized. For technical questions related to a submission contact Bonfire at support.procurement@eunasolutions.com.

(Note: it takes an average of 16 minutes to an hour for a response). Therefore, bidders shall take the necessary steps to submit their bids in advance.

10.3. If, at the time of the scheduled bid closing Fairfax County Government is closed due to inclement weather or another unforeseeable event, the bid closing will still proceed electronically through the Bonfire system.

10.4. Technical Information: Uploading large documents may take time, depending on the size of the file(s) and your Internet connection speed. You will receive an email confirmation receipt with a unique confirmation number once you finalize your submission. Minimum system requirements for the Bonfire portal - Microsoft Edge, Google Chrome, or Mozilla Firefox. JavaScript must be enabled. Browser cookies must be enabled.

10.5. Each bidder must use the Bid Table functionality provided in the Bonfire portal to submit pricing for their bid. For each line item in the Bid Table, bidders must submit all requested information for that line item (this could include unit pricing, percentage discounts and/or labor rates).

10.6. By executing the Cover Sheet (DPMM32), the bidder acknowledges they have read this solicitation, understand it, and agree to be bound by its terms and conditions.

11. ADDENDA:

11.1. Bidders are reminded that changes to the bid, in the form of addenda, are often issued between the issue date and within three (3) days before the due date. All addenda shall be signed and submitted before the due date/time or must accompany the bid.

11.2. Notice of addenda will be posted on eVA and the Bonfire portal. It is the bidder's responsibility to monitor the web page for the most current addenda at https://fairfaxcounty.bonfirehub.com/.

11.3. The last day to submit questions to be addressed in the addendum will be addressed in Bonfire under "Questions Due Date". All questions pertaining to this solicitation shall be submitted to tamir.enkhjargal@fairfaxcounty.gov

SPECIAL PROVISIONS

12. BID OPENING:

12.1. All bids received in response to an Invitation for Bid (IFB) will be opened at the date and time specified, read publicly, and made available for inspection as provided in paragraph 63, General Conditions and Instructions to Bidders.

12.2. Bidders may view the bid opening on December 11, 2026, at 02:00 P.M. ET by Microsoft Teams conferencing. Bidders may join by clicking the following link: Join Microsoft Teams meeting

12.3. A copy of the record/bid tabulation shall be made available in the DPMM website at: http://fairfaxcounty.gov/procurement/bid-tab/

13. BID EVALUATION / CONTRACT AWARD:

13.1. Items listed in this solicitation will be awarded to the lowest responsive responsible bidder meeting specifications.

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14. BID ACCEPTANCE PERIOD:

14.1. Any bid in response to this solicitation shall be valid for ninety (90) days. At the end of the days the bid may be withdrawn at the written request of the bidder. If the bid is not withdrawn at that time it remains in effect until an award is made or the solicitation is cancelled.

15. CONTRACT INSURANCE PROVISIONS:

15.1. The Contractor is responsible for its work and every part thereof, and for all materials, tools, equipment, appliances, and property of any and all description used in connection therewith. The Contractor assumes all risk of direct and indirect damage or injury to the property or persons used or employed on or in connection with the work contracted for, and of all damage or injury to any person or property wherever located, resulting from any action, omission, commission or operation under the contract.

15.2. The Contractor must during the continuance of all work under the contract provide the following:

a. Statutory Workers' Compensation and Employer's Liability insurance in limits of not less than $1,000,000 to protect the Contractor from any liability or damages for any injuries (including death and disability) to any and all of its employees, including any and all liability or damage which may arise by virtue of any statute or law in force within the Commonwealth of Virginia.

b. Commercial General Liability insurance in the amount of $1,000,000 per occurrence, $2,000,000 in aggregate, to protect the Contractor, its subcontractors, and the interest of the County, its officers and employees against any and all injuries to third parties, including bodily injury and personal injury, wherever located, resulting from any action or operation under the contract or in connection with the contracted work.

c. Owned, non-owned, and hired Automobile Liability insurance, in the amount of $1,000,000 per occurrence/aggregate, including property damage, covering all owned, non-owned, borrowed, leased, or rented vehicles operated by the Contractor. In addition, all mobile equipment used by the Contractor in connection with the contracted work, will be insured under either a standard Automobile Liability policy, or a Commercial General Liability policy.

15.3. Liability Insurance "Claims Made" basis:

(1) If the liability insurance purchased by the Contractor has been issued on a "claims made" basis, the Contractor must comply with the following additional conditions. The limit of liability

and the extensions to be included as described previously in these provisions, remain the same.

(2) The Contractor must either:

i. Agree to provide certificates of insurance evidencing the above coverage for a period of two years after final payment for the contract. This certificate shall evidence a "retroactive date" no later than the beginning of the Contractor's or sub-contractor's work under this contract, or

ii. Purchase the extended reporting period endorsement for the policy or policies in force during the term of this contract and evidence the purchase of this extended reporting period endorsement by means of a certificate of insurance or a copy of the endorsement itself.

15.4. Liability insurance may be arranged by a combination of primary and excess or umbrella policies.

15.5. Any deductibles and/or self-insured retentions greater than $50,000 must be disclosed to and approved by the County's Risk manager prior to the commencement of services. Use of large deductibles and/or self-insured retentions will require proof of financial ability as determined by the County.

15.6. The Contractor agrees to provide insurance issued by companies admitted within the Commonwealth of Virginia, with the Best's Key Rating of at least A: VII.

15.7. European markets including those based in London, and the domestic surplus lines markets that operate on a non-admitted basis are exempt from this requirement provided that the Contractor's broker can provide financial data to establish that a market is equal to or exceeds the financial strengths associated with the A.M. Best's rating of A: VII or better.

15.8. The Contractor will provide an original, signed Certificate of Insurance citing the contract number and such endorsements as prescribed herein and The County of Fairfax, its officers, employees and agents shall be named as an "additional insured" for all liability policies and it shall be stated on the Insurance Certificate that this coverage "is primary to all other coverage the County may possess."

15.9. The Contractor will secure and maintain all insurance certificates of its subcontractors, which shall be made available to the County on demand.

15.10. Contractor waives and must require (by endorsement or otherwise) all its insurers to waive subrogation rights against the County and other additional insureds for losses paid under the insurance policies required by this Contract or other insurance applicable to the Contractor or its subcontractors. The waiver must apply to all deductibles and/or self-insured retentions applicable to the required or any other insurance maintained by the Contractor or its subcontractors. Where permitted by law, Contractor must require similar written express waivers of subrogation and insurance clauses from each of its subcontractors.

15.11. The Contractor will provide on demand certified copies of all insurance policies related to the contract within ten business days of demand by the County. These certified copies will be sent to the County from the Contractor's insurance agent or representative.

15.12. No change, cancellation, or non-renewal shall be made in any insurance coverage without a 30-day written notice to the County. The Contractor shall furnish a new certificate prior to any change or cancellation date. The failure of the Contractor to deliver a new and valid certificate may result in suspension of all payments until the new certificate is furnished.

15.13. Compliance by the Contractor and all subcontractors with the foregoing requirements as to carrying insurance shall not relieve the Contractor and all subcontractors of their liability's provisions of the contract.

15.14. Nothing contained in the specifications shall be construed as creating any contractual relationship between any subcontractor and the County. The Contractor is as fully responsible to the County for the acts and omissions of the subcontractors and of persons employed by the Contractor as it is for acts and omissions of person directly employed by Contractor.

15.15. Precaution shall be exercised at all times for the protection of persons (including employees) and property.

15.16. The Contractor and all subcontractors are to comply with applicable federal, state, and local occupational safety and health requirements, including, but not limited to, the Occupational Safety and Health Act of 1970, Public Law 91 596, as it may apply to this contract.

16. METHOD OF ORDERING:

16.1. The County may use two (2) different methods of placing orders from the final contract: Purchase Orders (PO's) and approved County procurement cards.

16.2. A Purchase Order (PO) may be issued to the Contractor on behalf of the County agency ordering the items/services covered under this contract. An issued PO will become part of the resulting contract. The purchase order indicates that sufficient funds have been obligated as required by Title 15.2-1238 of the Code of the Commonwealth of Virginia.

16.3. Procurement Card orders and payments may also be made by the use of a Fairfax County or Fairfax County Public Schools "Procurement" Card. The Procurement card is currently a MasterCard. Contractors are encouraged to accept this method of receiving orders.

16.4. Regardless of the method of ordering used, solely the contract and any modification determine performance time and dates.

16.5. Performance under this contract is not to begin until receipt of the purchase order, Procurement Card order, or other notification to proceed by the County Purchasing Agent and/or County agency to proceed. Purchase requisitions shall not be used for placing orders.

17. CORRESPONDENCE:

17.1. All communications between the parties relating to material contractual issues shall be through the Contract Specialist and must be in writing to be deemed binding.

18. ADDITIONS/DELETIONS:

18.1. The County reserves the right to add similar items/services or delete items/services specified in the resultant contract as requirements change during the period of the contract. Fairfax County and the Contractor will mutually agree to prices for items/services to be added to the contract. Contract amendments will be issued for all additions or deletions.

19. CANCELLATION OF ORDERS:

19.1. Purchases made under this contract are for readily available supplies. Time is of the essence in furnishing the items ordered. The County reserves the right to cancel the order and/or to refuse delivery if the items ordered are not furnished within the period of time specified in this contract.

SPECIAL PROVISIONS

20. EMERGENCY PURCHASES:

20.1. Should the Contractor be unable to furnish the required service within the period of time specified in the contract the County reserves the right to make emergency purchases from other sources.

21. ORDER OF PRECEDENCE:

21.1. In the event of conflict, the Acceptance Agreement and the Special Provisions of this solicitation shall take precedence over the General Conditions and Instructions to Bidders or any other contract document.

22. SUBCONTRACTING:

22.1. If one or more subcontractors are required, the Contractor is encouraged to utilize small, minority-owned, and women-owned business enterprises. For assistance in finding subcontractors, contact the Virginia Department of Small Business and Supplier Diversity https://www.dbsd.virginia.gov; local chambers of commerce and other business organizations.

23. USE OF CONTRACT BY OTHER PUBLIC BODIES:

23.1. Reference Paragraph 71, General Conditions and Instructions to Bidders, Cooperative Purchasing: Bidders are advised that the resultant contract(s) may be extended, with the authorization of the Bidder, to other public bodies, or public agencies or institutions of the United States to permit their use of the contract at the same prices and/or discounts and terms and conditions of the resulting contract. If any other public body decides to use the final contract, the Contractor(s) must deal directly with that public body concerning the placement of orders, issuance of the purchase orders, contractual disputes, invoicing and payment. The County of Fairfax acts only as the "Contracting Agent" for these public bodies. Failure to extend a contract to any public body will have no effect on consideration of your bid.

23.2. It is the Contractor's responsibility to notify the public body(s) of the availability of the contract(s).

23.3. Other public bodies desiring to use this contract must make their own legal determination as to whether the use of this contract is consistent with their laws, regulations, and other policies.

23.4. Each public body has the option of executing a separate contract with the Contractor(s). Public bodies may add terms and conditions required by statute, ordinances, and regulations, to the extent that they do not conflict with the contract's terms and conditions.
If, when preparing such a contract, the general terms and conditions of a public body are unacceptable to the Contractor, the Contractor may withdraw its extension of the award to that public body.

23.5. Fairfax County shall not be held liable for any costs or damages incurred by another public body as a result of any award extended to that public body by the Contractor.

24. NEWS RELEASES BY VENDORS:

24.1. As a matter of policy, the County does not endorse the products or services of a Contractor. A Contractor will not make news releases concerning any resultant contract from this solicitation without the prior written approval of the County. All proposed news releases will be routed to the Purchasing Agent for review and approval.

25. AMERICANS WITH DISABILITIES ACT REQUIREMENTS:

25.1. Fairfax County is committed to a policy of nondiscrimination in all County programs, services, and

activities and will provide reasonable accommodations upon request. Bidders requesting special accommodations should call the Department ADA representative (703) 324-3201 or TTY 1-800-828-1140. Please allow seven (7) working days in advance of the event to make the necessary arrangements.

25.2. Fairfax County Government is fully committed to the Americans with Disabilities Act (ADA), which guarantees non-discrimination and equal access for persons with disabilities in employment, public accommodations, transportation, and all County programs, activities and services. Fairfax County government Contractors, subcontractors, vendors, and/or suppliers are subject to this ADA policy. All individuals having any County contractual agreement must make the same commitment. Your acceptance of this contract acknowledges your commitment and compliance with ADA.

26. STATE CORPORATION COMMISSION IDENTIFICATION NUMBER:

26.1. Pursuant to *Code of Virginia*, §2.2-4311.2 subsection B, a bidder or offeror organized or authorized to transact business in the Commonwealth pursuant to Title 13.1 or Title 50 is required to include in its bid or proposal the identification number issued to it by the State Corporation Commission (SCC). Any bidder or offeror that is not required to be authorized to transact business in the Commonwealth as a foreign business entity under Title 13.1 or Title 50 or as otherwise required by law is required to include in its bid or proposal a statement describing why the bidder or offeror is not required to be so authorized. Any bidder or offeror that fails to provide the required information may not receive an award.

27. PROHIBITION ON THE USE OF CERTAIN PRODUCTS, SERVICES, APPLICATIONS, AND WEBSITES:

27.1. Fairfax County may not use, whether directly or through work with or on behalf of another public body, any hardware, software, or services that have been prohibited by the Commonwealth of Virginia and/or the U.S. Federal Government, including the Department of Homeland Security for use on federal systems.

28. SOVEREIGN IMMUNITY:

28.1. The County does not waive its sovereign immunity or any other applicable requirement under Virginia law for bringing claims against the County.

29. ELECTRONIC SIGNATURES:

29.1. Contractors agree that contracts and other associated documents may be executed using electronic signatures and delivered by electronic means. When electronic signatures are used, Contractors agree that the signatures are the same as handwritten signatures for the purposes of validity, enforceability, and admissibility.

30. FORCED AND INDENTURED CHILD LABOR PROHIBITION:

30.1. Contractors are prohibited from the use of “forced or indentured child labor” in the performance of the contract. Forced or indentured child labor means all work or service (i) exacted from any person younger than 18 years of age under the menace of any penalty for the nonperformance of such work or service and for which such person does not offer himself voluntarily or (ii) performed by any person younger than 18 years of age pursuant to a contract the enforcement of which can be accomplished by process or penalties.

TECHNICAL SPECIFICATIONS

A. GENERAL SPECIFICATIONS

1. The material required under this contract shall be Calcium Hydroxide ($Ca(OH)_2$) slurry for use in solids conditioning and dewatering processes at the Noman M. Cole Jr. Water Recycling Facility (NMCWRF) in Lorton, Virginia.

2. Bidders shall provide documentation demonstrating full compliance with all technical specifications, including NSF/ANSI Standard 60 certification, chemical analysis, product data sheets, test results, and external certifications.

3. Continuity of supply is critical. The Contractor shall maintain sufficient inventory and transportation capability to ensure uninterrupted deliveries in varying quantities as required by the County.

4. The Calcium Hydroxide slurry shall be NSF/ANSI Standard 60 certified and approved for potable water treatment applications. Certification shall specify the maximum use level, chemical composition, and applicable quality parameters.

5. No additives, fillers, polymers, stabilizers, or other modifying agents shall be included in the slurry unless expressly approved in writing by the County.

B. SAMPLE AND QUALITY

1. The Bidder shall furnish a particle size distribution analysis of the hydrated lime used to manufacture the slurry, including mean particle size, maximum particle size, and percentage retained on specified mesh sizes.

2. The Bidder shall clearly state the percent available Calcium Hydroxide ($Ca(OH)_2$) by weight in the slurry product.

3. Upon request, the County reserves the right to require a representative sample of at least five (5) gallons for evaluation before award.

4. The sample item is to be provided within five (5) days of notification upon request by the Department of Procurement and Material Management.

5. The sample must be furnished free of charge, with piece clearly marked "SAMPLE" with the Invitation for Bid number, bid item number, bidder's name and address. The delivery location for samples will be given when the request is made.

6. The County will evaluate the submitted sample against the specified product requirements and identify the characteristics used to determine acceptability

7. **Failure to submit a requested sample for the specific item SHALL be just cause for eliminating the bidder from further consideration for award for that item.**

8. The Contractor shall maintain documented quality control procedures describing frequency and methods of internal testing, and these shall be available to the County upon request.

C. CALCIUM HYDROXIDE (Ca(OH)2) SPECIFICATIONS

1. The calcium hydroxide slurry shall be an odorless, stabilized, aqueous suspension with the following characteristics:\

   a. **Specific Gravity:** 1.17–1.23 g/mL

b. **pH:** < 12.5
c. **Viscosity:** 140 cP (V-cup #3, 20°C)
d. **Mesh Filter:** The slurry shall be capable of passing through the manufacturer's standard slurry filter without excessive residue.

2. The calcium hydroxide ($Ca(OH)_2$) slurry shall conform to the following requirements as to chemical composition:

   a. The slurry shall be guaranteed to contain **not less than thirty-five (35) percent available calcium hydroxide**, calculated on the basis of weight.
   b. Water used in the preparation of the calcium hydroxide slurry shall be **approved for potable use**.
   c. Only **high-quality, finely ground, air-classified hydrated lime** shall be used in the preparation of the slurry product.
   d. The **mean particle size** shall be **22 microns or less**, and the **maximum particle size** shall not exceed **96 microns**.

3. The estimated annual requirement is approximately 1,400 tons of available Calcium Hydroxide ($Ca(OH)_2$). Actual usage may vary based on operational needs.

D. PACKAGING AND DELIVERY

1. Delivery shall be made in bulk tanker trucks to the following address:
   Noman M. Cole Jr. Water Recycling Facility
   9399 Richmond Highway
   Lorton, VA 22079

2. Tankers shall be dedicated to lime slurry service or shall be cleaned prior to loading to prevent contamination.

3. All shipments must be transported in tanks equipped with continuous agitation or recirculation to prevent settling. Loads exhibiting significant separation or settling may be rejected.

4. Delivery shall occur between 7:00AM – 3:30PM, Monday through Friday, unless alternate arrangements are approved by the County.

5. Contractor shall provide a minimum 24-hour advance notice of delivery.

6. Delivery equipment must comply with applicable U.S. DOT Hazardous Materials Regulations.

7. Unloading Requirements:

   a. Contractor shall unload using compatible fittings, including the County's standard 3-inch camlock.
   b. Maximum delivery pump pressure shall not exceed County receiving system limits (maximum pump pressure of 40 psi).
   c. All hoses, valves, and pumps must be clean and free of residue.

8. Spillage:

   a. Drivers must be trained in spill prevention and response, including connection/disconnection practices.
   b. Contractor is fully responsible for containment, cleanup, waste disposal, and environmental compliance for any spill caused by Contractor operations.
   c. If cleanup is inadequate within four hours of notification, the County may conduct cleanup and bill the Contractor.

d. Failure to maintain clean equipment or prevent contamination is grounds for load rejection.

9. The Contractor shall provide a list of all authorized delivery drivers, to include photographs to the Purchaser. All delivery drivers shall present a valid driver's license to Purchaser's security personnel at the time of delivery.

E. CERTIFICATION AND TESTING

1. The Contractor is responsible for all testing and inspections necessary to verify the chemical and physical characteristics of the slurry.

2. A Certificate of Analysis (COA) shall be submitted with each delivery and must include at minimum:

   a. Batch / preparation date
   b. Percent available $Ca(OH)_2$
   c. Solids content\pH (1% solution)
   d. Specific gravity
   e. Particle size distribution
   f. Impurity concentrations (MgO, CO_2, insoluble residue)
   g. Heavy metals (as applicable under NSF 60)

3. No delivery shall be accepted unless accompanied by the required COA, provided before unloading begins.

4. The County reserves the right to collect samples from any shipment for independent laboratory testing. Nonconformance shall result in rejection of the load.

5. All COA and testing costs shall be included in the Bid.

PRICING SCHEDULE

Bidder name: _____

Item Description	UOM	Estimated Qty	Unit Price	Extension
Calcium Hydroxide (Ca(OH)2) Slurry	Per Dry Ton	1,400 Tons (Annual Usage)	$	$

BIDDER DATA SHEET

Note: The following information is required as part of your response to this solicitation. Failure to complete and provide this sheet may result in finding your bid nonresponsive.

1. Qualification: The vendor must have the capability and capacity in all respects to satisfy fully all of the contractual requirements.

2. Vendor's Primary Contact:

   Name: _____ Phone: _____

3. Years in Business: Bidder shall have at least three (3) years of experience providing this type of goods and services.

   Indicate the length of time you have been in business providing this type of good or service:

   _____ Years _____ Months

4. Vendor Information:

   eVA Vendor ID or DUNS Number: _____

5. Indicate below a listing of at least three (3) current or recent accounts, either commercial or governmental, that your company is servicing, has serviced, or has provided similar goods. Include the length of service and the name, address, and telephone number of the point of contact.

A.	Company:	Contact:
	Phone:	Email / Fax:
	Project:	
	Dates of Service:	$ Value:
B.	Company:	Contact:
	Phone:	Email / Fax:
	Project:	
	Dates of Service:	$ Value:
C.	Company:	Contact:
	Phone:	Email / Fax:
	Project:	
	Dates of Service:	$ Value:

I certify the accuracy of this information.

Signed: _____Title: _____ Date: _____

BUSINESS, PROFESSIONAL AND OCCUPATIONAL LICENSE

All firms located or operating in Fairfax County must obtain a Business, Professional and Occupational License (BPOL) as required by Chapter 4, Article 7, of the Code of the County of Fairfax, Virginia. In order for the Department of Tax Administration to determine your BPOL requirement prior to contract award, it is necessary for you to provide the following information:

- If you currently have a Fairfax County business license, please submit a copy with your proposal.
- Do you have an office in: Virginia ☐ Yes ☐ No
  Fairfax County ☐ Yes ☐ No
- Date business began/will begin work in Fairfax County _____

Provide a detailed description of the business activity that will take place in Fairfax County. If business is located outside of Fairfax County, give the percentage of work actually to be done in the County.

_____

_____

_____

_____ _____
Signature Date

For Office Use Only:

Company name and address _____

Amount of Contract Award $ _____

Department Contact _____

Company Contact _____

Nature of business _____

Complete and return this form or a copy of your current Fairfax County Business License with your bid. Contract award may not be made without it.

BUSINESS CLASSIFICATION SCHEDULE

INSTRUCTIONS: Step 1 - please classify business size or organization type (required). Step 2 - please classify ownership (if applicable). Upon completion, return to the requesting staff member. Staff should reference DOF's vendor setup/modification procedures.

These designations are requested of all vendors including publicly traded corporations, non-profits, employment services organizations, government organizations, partnerships, sole proprietorships, etc. Fairfax County's definitions mirror the State of Virginia's (see below and VA's SBSD for more info). Certification is not required and Fairfax does not establish preferences or set-asides for specific classifications. Fairfax County's One Fairfax Policy on racial and social equity commits the County to intentionally consider equity in program and service delivery. Information provided on this form is aggregated and used to report spending patterns. Please send any questions to supplierdiversity@fairfaxcounty.gov.

NAME OF BUSINESS:	
LAST 4 DIGITS OF TIN/EIN:	
SIGNATURE:	

Examples:

- A small, Asian women-owned business would mark "Small" in Step 1, then "Women-Owned" and "Minority- Owned" in Step 2
- A small, service-disabled veteran and women-owned business would mark "Small" in Step 1, then "Women- Owned" and "Service-Disabled Veteran-Owned" in Step 2
- A government agency/public body would ONLY mark "Government Agency/Public Body" in Step 1

VENDOR NAME:	**DATE:**
Step 1: Indicate the classification of your business/organization. Select ONLY one (1) option.	
☐ **Micro** ☐ **Small** ☐ **Large** ☐ **Gov't/Public Body** ☐ **Employment Services Org. (ESO)**	
Step 2 (OPTIONAL): Indicate what type of ownership your business/organization consists of. You may choose MORE than one (1) option.	
☐ **Women-Owned** ☐ **Minority-Owned** ☐ **Service-Disabled Veteran-Owned**	

DEFINITIONS

Micro Business - "Micro business" means a business that has no more than twenty-five (25) employees AND no more than $3 million in average annual revenue over the prior three-year period.

Small Business - "Small business" means a business that together with affiliates has 250 or fewer employees OR average annual gross receipts of $10 million or less averaged over the previous three years. It must also be at least 51% independently owned and controlled by one or more individuals who are U.S. citizens or legal resident aliens. One or more of these individual owners shall control both the management and daily business operations of the small business.

Employment Services Organization (ESO) - a private non-profit, state, or local government institution that provides employment opportunities for individuals who are developmentally, physically, or mentally impaired, to prepare for gainful work in the general economy. These services may include physical rehabilitation, training in basic work and life skills (e.g., how to apply for a job, attendance, personal grooming, and handling money), training on specific job skills, and providing work experience.

Women-Owned Business - a business that is at least 51% owned by one or more women who are U.S. citizens or legal resident aliens, or in the case of a corporation, partnership or limited company or other entity, at least 51% of the equity ownership interest is owned by one or more women who are U.S. citizens or legal resident aliens, and both the management and daily business operations are controlled by one or more women who are U.S. citizens or legal resident aliens.

Minority-Owned Business - is a business that is at least 51% owned by one or more minority individuals or in the case of a corporation, partnership or limited liability company, or other entity, at least 51% of the equity ownership interest in the corporation, partnership or limited company or other entity is owned by one or more minority individuals and both the management and daily business operations are controlled by one or more minority individuals. Such individuals shall include Asian American, African American, Hispanic American, Native American, Eskimo, or Aleut.

Service-Disabled Veteran-Owned Business - is a business that is at least 51 percent owned by one or more service -disabled veterans or, in the case of a corporation, partnership, or LLC or other entity, at least 51 percent of the equity ownership interest in the corporation, partnership, or LLC or other entity is owned by one or more individuals who are service-disabled veterans and both the management and daily business operations are controlled by one or more individuals who are service-disabled veterans.

Service-Disabled Veteran - means a veteran who (i) served on active duty in the United States military ground, naval, or air service, (ii) was discharged or released under conditions other than dishonorable, and (iii) has a service - connected disability rating fixed by the United States Department of Veterans Affair.

VIRGINIA STATE CORPORATION COMMISSION (SCC) REGISTRATION INFORMATION

The contractor:

☐ is a corporation or other business entity with the following SCC identification number:

_____ **-OR-**

☐ is not a corporation, limited liability company, limited partnership, registered limited liability partnership, or business trust **-OR-**

☐ is an out-of-state business entity that does not regularly and continuously maintain as part of its ordinary and customary business any employees, agents, offices, facilities, or inventories in Virginia (not counting any employees or agents in Virginia who merely solicit orders that require acceptance outside Virginia before they become contracts, and not counting any incidental presence of the bidder in Virginia that is needed in order to assemble, maintain, and repair goods in accordance with the contracts by which such goods were sold and shipped into Virginia from bidder's out-of-state location) **-OR-**

☐ is an out-of-state business entity that is including with this bid/proposal an opinion of legal counsel which accurately and completely discloses the undersigned bidder's current contacts with Virginia and describes why whose contacts do not constitute the transaction of business in Virginia within the meaning of § 13.1-757 or other similar provisions in Titles 13.1 or 50 of the Code of Virginia.

Please check the following box if you have not checked any of the foregoing options but currently have pending before the SCC an application for authority to transact business in the Commonwealth of Virginia and wish to be considered for a waiver to allow you to submit the SCC identification number after the contract award: ☐

Certification Regarding Ethics in Public Contracting

In submitting this bid or proposal, and signing below, Bidder/Offeror certifies the following in connection with a bid, proposal, or contract:

Check one:

☐ 1. I have not given any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal or minimal value to any public employee or official have official responsibility for a procurement transaction.

☐ 2. I have given a payment, loan, subscription, advance, deposit of money, services or anything of more than nominal or minimal value to a public employee or official have official responsibility for a procurement transaction, but I received consideration in substantially equal or greater value in exchange.

If 2 is selected, please complete the following:

Recipient: _____

Date of Gift: _____

Description of the gift and its value: _____

_____

_____

Description of the consideration received in exchange and its value:

_____

Printed Name of Bidder/Offeror Representative: _____

Signature/Date: _____

Company Name: _____

Company Address: _____

City/State/Zip: _____

This certification supplements but does not replace the requirements set forth in paragraph 59, (OFFICIALS NOT TO BENEFIT) of the General Conditions and Instructions to Bidders included in this solicitation.

Please provide the following information on your company letter head and attach the most recent **Form W-9:**

Supplier Name	
Doing business as (trade name)	
DUNS# (if applicable)	
Corporate address (address listed on W-9) *Please include the last four digits of zip code*	
Remittance address *Please include the last four digits of zip code*	
Contact name	
E-mail	
Phone	
Fax	
Standard method of communication	E-mail ☐ Fax ☐ Mail ☐ Other ☐
Purchase order address *Please include the last four digits of zip code*	
Contact name	
E-mail	
Phone	
Fax	
Standard method of communication	E-mail ☐ Fax ☐ Mail ☐ Other ☐