



MORIN BUILDING
8570 EXECUTIVE PARK AVENUE
FAIRFAX, VIRGINIA 22031

INVITATION FOR BIDS

Number: IFB 24-063

Requirement: Removal of Residuals

Date Issued: April 27, 2024

**Pre-Bid Conference
& Site Visit:** May 8, 2024

Deadline for Questions: May 15, 2024

Bid Due Date: May 24, 2024
Prior to 2:00 PM Local Prevailing Time

Bids to be Delivered to: Procurement Department
Fairfax Water
8570 Executive Park Avenue
Fairfax, Virginia 22031

Procurement Contact: Rodney W. Ward
Procurement Specialist II
Telephone: (703) 289-6263
E-Mail: rward@fairfaxwater.org

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SECTION 1

1. SUMMARY INFORMATION AND SUBMISSION OF BIDS

1.1 Introduction

The FW Authority, doing business as FW (FW) was created under the Virginia Water and Waste Authorities Act pursuant to resolutions adopted by FW on September 26, 1957. FW is managed by a ten-member Board of Directors appointed for three-year terms by the FW Board of Supervisors.

1.2 Objective

The objective of this Invitation for Bid (IFB) is to establish a Contract for the management, disposal, and removal services to load, transport and land apply dewatered residuals from FW's Corbalis Water Treatment Plant located at 1295 Fred Morin Rd, Herndon, VA 20170.

1.3 Cancellation

FW may cancel this solicitation at any time and for any reason prior to Contract Award.

1.4 Familiarity with Specifications

Each Bidder is responsible for thoroughly examining this solicitation in its entirety. Any questions or comments regarding the proper meaning or intent of any aspect of this solicitation, shall be submitted in writing to the Procurement Contact prior to the deadline identified on the cover sheet of this solicitation.

The submission of a Bid by the Bidder in response to this solicitation shall be deemed to constitute a representation on the part of such Bidder that it has thoroughly examined this solicitation and has submitted any and all questions and comments they may have regarding the meaning or interpretation of this solicitation to FW in the manner prescribed herein.

1.5 Questions and Communications

All contact between prospective Bidders and FW with respect to this solicitation will be formally held at scheduled meetings or in writing through the Issuing Office. Questions and comments regarding the meaning or interpretation of any aspect of this solicitation must be submitted in writing to the Procurement Contact identified on the cover page to this solicitation and must be received on or before the deadline for submitting questions. Only written questions will be accepted. Questions and/or comments which are submitted after the deadline set forth on the cover page to this solicitation will not be answered.

FW shall respond to all timely questions and comments that are properly submitted and are deemed to address a matter that is relevant and substantive in nature within a reasonable period of time, in the form of a written Addendum that shall be posted on the FW Procurement Department website. It is the responsibility of each Bidder to access this information. Oral communications between FW and any Bidder regarding the interpretation or meaning of any aspect of this IFB are not authorized and may not be relied upon for any purpose.

1.6 Non-Mandatory Pre-Bid Conference & Site Visit

A. A non-mandatory pre-Bid conference & site visit will be held at the FW Corbalis Water Treatment Plant, Operations Building Conference Room located at 1295 Fred Morin Rd. Herndon, Virginia, on May 8, 2024, at 10:00 a.m.

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- B. Prospective Bidders attending the pre-Bid conference & site visit must notify the Procurement Contact via e-mail prior to May 3, 2024, at 10:00 a.m. A visitor’s list of those attending will be provided to FW staff in advance. Anyone not responding by the deadline will not be placed on the visitor’s list. Anyone who is not on the list shall not be admitted.
- C. Prospective Bidders must meet FW staff promptly, by 10:00 a.m. to gain entry to the site. Prospective Bidders must show a valid government issued photo ID.
- D. Prospective Bidders attending the pre-Bid conference & site visit are encouraged to bring a copy of the IFB with them.
- E. Questions and comments regarding the site visit must be submitted in writing to the Procurement Contact prior to May 15, 2024, at 10:00 a.m. deadline.

1.7 Bid Opening and Instructions for Submitting Bids

The deadline for receiving Bids and the location for opening Bids is shown on the cover sheet. Bids will be opened immediately following the deadline for receiving Bids. Bids will be opened in accordance with the provisions of the Virginia Public Procurement Act.

Interested parties may attend the Bid opening virtually from the following Microsoft Teams link:

Microsoft Teams [Need help?](#)

[Join the meeting now](#)

Meeting ID: 287 454 128 86

Passcode: zpEoA9

Dial-in by phone

[+1 571-348-5786,662309205#](#) United States, Arlington

[Find a local number](#)

Phone conference ID: 662 309 205#

For organizers: [Meeting options](#) | [Reset dial-in PIN](#)

All Bids must be submitted in a sealed package(s), no other form of submission will be accepted (i.e., E-mail, Facsimile, etc.). Bid packages must be identified on the outside as follows:

From: _____	_____
Name of Bidder	Due Date
Street	IFB No.
S A M P L E	
City, State, Zip Code	IFB Title

Attn: Rodney W. Ward
Procurement Specialist II

1.8 Bid Submission Form

Attachment 1 Bid Submission Form must be completed and signed by an agent who is fully authorized to bind the individual or organization submitting the offer to sell, to the terms, conditions and Specifications contained herein as well as any addenda to this solicitation.

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1.9 Proprietary Information

- A. Except as provided herein or as otherwise set forth in §2.2-4342 of the Virginia Public Procurement Act (Va. Code Ann. §2.2-4300 *et seq.*, the “Act”), all proceedings, records, Contracts and other public records relating to procurement transactions shall be open to inspection in accordance with the Virginia Freedom of Information Act (Va. Code Ann. §2.2-3700 *et seq.*, the “Virginia FOIA”).
- B. A Bidder, Offeror or Contractor shall have the right to identify data or other materials submitted in connection with this procurement as trade secrets or proprietary information, which shall not be subject to inspection pursuant to either §2.2-4342 of the Act or the Virginia FOIA, by submitting to FW prior to or at the time of submission of its proposal or Bid a separate, written Notice on its letterhead stationery setting forth the following: (i) a statement indicating that the Bidder, Offeror, or Contractor wishes to invoke the protections of this section; (ii) an identification of the data or other materials for which protection is sought; and (iii) a statement with regard to why protection is necessary.

1.10 Addenda to the IFB

- A. FW reserves the right to amend this solicitation at any time prior to the deadline for submitting Bids. If it becomes necessary to revise any part of this IFB, notice of the revision will be given in the form of an Addendum that will be provided to all prospective Bidders who are on record with FW as having received this solicitation. If, in the opinion of FW, the deadline for the submission of Bids does not provide sufficient time for consideration of any Addendum, then such deadline may be extended at the discretion of FW.
- B. It shall be the responsibility of each Bidder to contact the Procurement Contact identified on the cover page to this solicitation prior to submission of a Bid hereunder in order to determine whether any Addenda have been issued in connection with this procurement. Notwithstanding any provision to the contrary, the failure of any Bidder to receive any Addenda shall neither constitute grounds for withdrawal of its Bid, nor relieve such Bidder from any responsibility for incorporating the provisions of any Addenda in its proposal.

1.11 Receipt of Addenda

Acknowledge receipt of each addendum by signing it and submitting it by the Bid deadline. Failure to return a signed addendum may result in a Bid being determined non-responsive.

1.12 Late Bids

Bids or unsolicited amendments to Bids arriving after the Bid submission deadline will not be considered.

1.13 Public Notice of Award

Public notice of Award will be posted on the official FW web site <http://www.fairfaxwater.org/procurement>

1.14 Definitions

- A. **Award** – means the decision by FW to execute a Contract after all necessary approvals have been obtained.
- B. **Bid** – means the response by a Bidder to an Invitation for Bids issued by a procurement agency to obtain goods or services.
- C. **Bidder** – means any person submitting a response to an IFB.

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- D. **Contract** – means the formal agreement as a result of this solicitation.
- E. **Contract Completion** – means the point in time when FW Project Manager confirms in writing that the Contract has been completed as Contracted for and the Contractor is released from any further obligations. All remaining payments due the Contractor shall be approved for payment at this time.
- F. **Contractor** – means the successful Bidder receiving a Contract as a result of this solicitation.
- G. **Default** – means that the Contractor has failed to fulfill its Contractual obligations properly and on time.
- H. **FW** – means FW. The terms Owner and FW have the same meaning.
- I. **Notice** – The term “Notice” or the requirement to notify means a written communication delivered in person, by facsimile, email, or by certified or registered mail to the individual or firm, or to an officer of the Contractor for whom it is intended.
- J. **Owner** – FW Authority.
- K. **Project** – The term “Project” means the same as the phrase “the Work.”
- L. **Project Manager** – means FW employee assigned to this project for purposes of oversight of the project. The Project Manager is responsible for all aspects of the Contract (excluding Contract modifications) after Contract Award, including but not limited to approving design changes, and authorizing payment for completed Work.
- M. **Specifications** – The term “Specifications” describes the physical or functional characteristics or the nature of a good, service or construction item required. It may include a description of any requirement for inspecting, testing, or preparing a good, services or construction item for delivery.
- N. **Work** – The word “Work” shall include all material, labor equipment and tools, appliances, machinery, transportation, and appurtenances necessary to perform and complete the Contract, and any such additional items not specifically indicated or described which can be reasonably inferred as belonging to the item described or indicated or as required by industry practice, custom or usage to complete the project as proposed by the Bidder and accepted by FW.

1.15 Term of Contract

The initial term of the contract will be from June 17, 2024, through June 16, 2025, (‘Initial Contract Term’), unless otherwise stated as provided in the Contract Documents.

This Contract may be renewed for a term not to exceed one (1) year (‘Renewal Contract Term’) by written Notice given by FW at any time prior to thirty (30) Days after expiration of the preceding Initial Contract Term or Renewal Contract Term. No representative of FW has any authority to order, direct, or request Work after expiration of the Initial Contract Term or Renewal Contract Term and prior to a Renewal Contract Term in strict compliance with the renewal terms herein. FW, at its sole discretion, has the right, but is under no obligation, to exercise this right to renewal not to exceed four additional one-year periods at the same terms and conditions.

1.16 Contract Award

The Award, if made, will be made to one Bidder who is the lowest responsible Bidder submitting the lowest responsive Bid. FW reserves the right to Award Contract(s) in the aggregate (Bid Total Lines 1-3) or separately (Bid Total for each individual Line Item), whichever is in the best interest of FW.

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Whenever the lowest responsive and responsible Bidder is a resident of a state other than Virginia and such state under its laws allows a resident Contractor of that state a percentage preference, a like preference shall be allowed to the lowest responsive and responsible Bidder who is a resident of Virginia and is the next lowest Bidder. If the lowest Bidder is a resident Contractor of a state with an absolute preference, the Bid preference shall not be considered. based upon the lowest Bid Totals Lines 1-3 or Bid Total for each individual Line Item.

FW will determine which Contractor is to be selected on an individual project (Project) in accordance with the Standard Terms and Conditions, Contractor Selection and Award of Individual Projects.

In the event multiple Awards are made, no minimum percentage of the Work is guaranteed to any Contractor.

1.17 Annual Economic Price Adjustment

- A. Contractors may submit a request for a Contract price increase once annually. Any annual increase in prices or rates shall be limited to the most recently published Consumer Price Index for All Urban Consumers (CPI-U) for Washington-Arlington-Alexandria (unadjusted for seasonal changes) for the 12-month period ending 90 days prior to the end of the then current Contract year. The CPI-U for Washington-Arlington-Alexandria (unadjusted for seasonal changes) is the default index for the duration of any resultant Contract.
- B. If the CPI-U for Washington-Arlington-Alexandria is not the appropriate index for the item(s) being Bid, the Bidder may substitute any other single BLS price index (e.g., Producer Price Index – metals) providing that the substitute price index constitutes the greatest component of the Contract item. Multiple price indexes will not be considered or allowed. Bidder must specify in the Bid Submission Form the specific BLS Group and BLS Item that is to be used on their Bid Submission Form. The specific BLS index identified by the Bidder on their Bid Submission Form will be used for the duration of the Contract. If the substituted BLS index is discontinued by the BLS during any Contract term, the Bidder may submit a request to the Procurement Contact to change the substituted BLS index to a different BLS index so as long as the newly substituted BLS index meets the requirements of this paragraph. If an alternate BLS index does not exist, or if the Contractor fails to request a change in the BLS index, the Contractor will automatically revert to the CPI-U for Washington-Arlington-Alexandria for the remainder of the Contract terms.

1.18 Price and Payment Procedures

- A. The Bidders shall complete and submit with the Bid the estimate of unit prices in dollars per wet ton for management and disposal of dewatered solids as described in this IFB. The individual unit prices shall include all costs associated with the management and disposal for each wet ton of solids and no separate or other payments will be made, therefore.
- B. Bids will be evaluated based on the estimated annual Contract cost as computed on the Bid Form for polymer conditioned solids.

1.19 Unit Quantities Specified

- A. Quantities: Quantities and measurements indicated in the Bid Form are for Bidding and Contract purposes only. Compensation for disposal of residuals will be on the basis of wet tons of dewatered residuals removed from the Plant site by the contractor. Payment will be based on a unit price per wet ton.

- B. Actual Work: If the actual Work requires more or fewer quantities than those quantities indicated, the required quantities shall be provided at the unit prices contracted. Some items for which unit prices have been requested may not be used during the term of the Contract.

END OF SECTION 1

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SECTION 2

2 SPECIFICATIONS & SCOPE OF WORK

A. Overview

The residuals management and disposal program will be required to accommodate dewatered residuals with various quantities and combinations of silt, alum, polyaluminum chloride, polymer, powdered activated carbon (PAC) and potassium permanganate. Dewatered residuals at the Corbalis Water Treatment Plant (Plant) are mainly river silt with alum or polyaluminum chloride added as a coagulant. The settled residuals are dewatered using polymer as a conditioner. De-watered residuals shall be disposed of by land application or other approved method in accordance with all local, state and federal regulations. Land application disposal site(s) and all necessary permits and approvals relating to land application on those sites shall be obtained by the Bidder in accordance with all local, state and federal regulations.

1. The estimated characteristics of the dewatered residuals are summarized here:

i. Polymer Conditioned Residuals

Total residuals content by weight	15 – 40%
Calcium carbonate equivalency	0 – 1%
Aluminum	3.0 – 9.0%
pH	7.0 – 8.0

2. Dewatered residuals which contain Powdered Activated Carbon (PAC) can be expected to be black in color but will have the same general characteristics as the polymer conditioned residuals listed above.

3. The characteristics referenced above are expected to be typical of the residuals to be disposed of by land application. However, FW does not guarantee that all residuals will meet all of the quantities or characteristics listed herein. The Bidder shall be responsible for determining the actual content and characteristics of the residuals.

4. Residuals Quantities:

i. It is estimated that the average residuals quantity produced by the Plant will range from 0 to 150 wet tons per day (2,000 lbs./ton) during the Contract period. The maximum annual quantity is estimated to be 20,000 wet tons.

ii. Average cake solids content for final blended residuals is approximately 25%.

B. Scope of Work

The Contractor shall provide management and disposal services to load, transport and land apply solids from FW's Corbalis Water Treatment Plant. This Contract may also include the transport and disposal of liquid residuals to FW's Quarry facility located at 9600 Ox Road, Lorton, VA 22079.

1. The Contractor shall provide the services in accordance with the following:
 - i. Remove dewatered residuals from the existing outdoor concrete storage pad or any other method approved in advance by FW. Outdoor concrete storage pad dimensions are approximately 180' wide x 180' deep x 12' high. For aerial view of outdoor concrete storage pad refer to Google Earth for Plant solids storage pad.
 - ii. Blend dewatered residuals which contain PAC with other dewatered residuals as required for disposal.
 - iii. Obtain and pay for all required land application, disposal or other permits or authorizations required from local, State and Federal regulatory agencies; maintain all permits or authorizations by renewal as required; pay all associated fees and keep all related agreements and other paperwork up to date. Provide copies of all permits, authorizations, agreements, invoices, and all other documentation and correspondence related to land application or disposal of the residuals to FW.
 - iv. Land apply or dispose of by other approved method all dewatered residuals removed from the site in accordance with all applicable federal, state and local regulatory requirements, including development of nutrient management plans or other documentation required by regulation or through Virginia's implementation of the Chesapeake Bay Total Maximum Daily Load ("TMDL") for nutrients and sediment.
 - v. When emergency or unforeseen conditions with the residuals handling system at the Corbalis Treatment Plant occur, the Contractor may be required to remove liquid residuals (3 to 4 percent residuals concentration) from the thickener tanks and transport to the FW quarry at Lorton for disposal.
2. The Contractor shall be responsible for all loading and unloading of his vehicles.
3. The Contractor shall furnish all labor, supervision, materials, plant, power, light, heat, fuel, water, tools, appliances, equipment, supplies, and other means of construction necessary or proper for performing and completing the Work.
4. The Contractor shall obtain and pay for all required permits, authorizations, agreements or other approvals.

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5. The Contractor shall perform and complete the Work consistent with safety of life and property, in strict accordance with the Contract Documents.
6. The Contractor shall repair, restore and clean structures and property that may be damaged or disturbed during the performance of the Work.
7. The Contractor shall be solely responsible for the adequacy of his Plant and equipment.
8. FW will provide fuel for the Contractor supplied loader.

C. Contractor's Use of Site and Premises

1. The Contractor shall furnish all equipment and personnel required to load dewatered solids from the concrete storage pad located at the Plant site into appropriate vehicles for transportation off the Plant site.
2. The Contractor shall supply and leave at the Plant site a rubber-tired loader with a minimum four-yard bucket.
3. The Contractor's use of the Plant site shall be restricted to the concrete storage pad and the access road to the concrete storage pad.
4. The Contractor's operations shall be limited to the hours of 7:00 a.m. until 9:00 p.m., Monday thru Friday. No operations to be conducted on Holidays or weekends without written approval from FW.
5. The Contractor shall "push up" or stack residuals deposited at the pad, so pile remains approximately 12 ft. in height to utilize the full capacity of the pad and always maintain a neat and orderly appearance.
6. This Contract may include the hauling of liquid residuals (3 – 4% solids concentration) from the Corbalis Water Treatment Plant to a FW owned quarry in Lorton, Virginia. It may be necessary to transport liquid residuals, via tanker trucks, from thickener tanks to the quarry for disposal if solids dewatering equipment were to fail. The estimated quantity to be hauled for a maximum event is 75,000 gallons per day. A trucking operation may be confined to a 12-hour day as dictated by County code. This Work is dependent on emergency conditions at the Plant due to inability to operate belt filter presses and all site storage for liquid residuals are full.
7. Removal of dewatered residuals must occur within 14 days after production. Under no circumstance shall residuals remain at the disposal pad longer than 30 days. If residuals remain at the disposal pad longer than 30 days, liquidated damages shall be levied in accordance with Section 4.5 of this Contract Document.
8. FW will shall have the option to remove residuals which have been stored at the site more than 30 days due to Contractor's failure to perform. FW's cost for loading, transportation and disposal of residuals removed from the Plant site because of the Contractor's failure to perform will be deducted from monies due to the Contractor or

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his surety shall be liable, therefore. FW will begin levying liquidated damages, as referred to in paragraph 7 above.

9. The Contractor shall be responsible for all areas of the site used by him and all subContractors in the performance of the Work. The Contractor shall exert full control over the actions of all employees and other persons in the use and preservation of property and existing facilities except such controls as may be specifically reserved to the Owner or others. The Contractor may require all persons on the site to observe the same regulations as he requires of his employees and representatives. FW employees, authorized representatives, Consultants, the Engineer and the Engineer's employees will not be subject to the provisions of this paragraph.
10. FW will provide snow and ice removal on the site and access road to the pad.
11. The Contractor shall park tanker or trailers for short term or overnight upon approval of the FW Representative.

D. Intent of Contract Documents

The apparent silence of the Contract Documents as to any detail, or the apparent omission from them of a detailed description concerning any Work to be performed or materials to be furnished, shall be regarded as meaning that only the best general practice is to prevail and that only materials and Workmanship of the best quality are to be used and interpretation of these Specifications shall be made upon that basis.

E. Land Requirements and Disposal Methods

1. The Contractor shall secure land sites for storage and disposal which have a total effective area in excess of the area required for the maximum annual residual quantities.
2. The Contractor shall maintain the required land site so that the disposal of solids is not interrupted. The list of land sites shall be submitted to FW (see Attachment 6), along with the Bid, and is to be updated quarterly.
3. The Contractor shall secure all necessary permits for the transportation, storage and land application of dewatered residuals as required by any local, State and Federal regulatory agencies, including development of nutrient management plans or any other plans required because of Virginia's implementation of the Chesapeake Bay TMDL for nutrients and sediment. Sufficient permits shall be always maintained in hand for 12 months of continuous operation and during entire Contract period.
4. The Contractor shall secure all required temporary residuals storage sites located off the Plant site and all permits required to store residuals during periods when soil application cannot occur.
5. The Contractor shall dispose of the dewatered residuals by land application or other approved method for farming and agricultural purposes as approved by local, State

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and Federal Agencies. Disposal methods shall comply with all environmental protection laws, ordinances, rules and regulations.

6. The Bidder shall propose, as alternatives, any approved method of disposal or beneficial reuse, i.e. land filling, soil blending, incineration or other methods to inform FW of all management options available.
7. The Contractor shall obtain all agreements with landowners, provide all equipment, materials, labor and services necessary to dispose of all dewatered residuals.

F. Satisfactory Completion of Work

All Work, whether it be within a highway right-of-way, neighboring jurisdictions, or private easements, shall be completed to the satisfaction of FW. It is hereby understood that FW will be the final approving body as to the acceptability of the Work, regardless of prior approval from other jurisdictions.

G. For Information Purposes

1. Wet tons managed for previous three years are as follows:

2021 – 10,135 wet tons
2022 – 8,631 wet tons
2023 – 9,135 wet tons
2. Residuals managed in 2023 were 100% land applied. Fairfax Water has not utilized the liquid form method of disposal in over fifteen years.
3. FW will be responsible for transferring residuals from the Thickener Tanks to the Contractor's tankers at Corbalis WTP if emergency is declared.

H. Disposal Plan

1. The Bidder shall be required to submit, **with their Bid**, a disposal plan that includes the following:
 - i. Identification of disposal sites and authorizations, agreements and permits for use, demonstrating that the Contractor is able to implement the program within 10 days from Notice of Award.
 - ii. A loading, transport and disposal plan including storage provisions conforming to any applicable federal, state and local regulatory requirements. loading, transport and disposal plan including storage provisions conforming to any applicable federal, state and local regulatory requirements.

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I. Measurement Authority

1. Each truck will be weighed at the FW truck scale located on the Plant site before and after loading.
2. Payment for residuals disposal will be made monthly at the applicable Contract unit price per wet ton of dewatered residuals loaded, weighed and removed from the Plant site.
3. Payment will be made on the basis of wet tons of dewatered residuals loaded, weighed and removed from the site by the Contractor. No separate or additional payments will be made on account of residuals quantities being more or less than the estimated average residual quantities.
4. Water shall not be added to the residuals prior to measurements being taken for payment.

2.1 Estimated Quantities and Delivery Locations

The quantities specified herein are estimates based upon current consumption and projected demand for the next Contract year and shall not be construed to represent an amount which FW shall be obligated to purchase. The exact amounts ordered may be more or less subject to FW's actual needs. The Bidder acknowledges and agrees that FW will only be responsible for the amounts actually purchased. The exact amounts ordered may be more or less subject to FW's actual needs.

2.2 Warranty

- A. In addition to any other warranties expressed or implied, the specific warranties of Merchantability and Fitness for a Particular Purpose apply to all orders placed as a result of this solicitation.
- B. If at any time, any Contract item fails to conform to the Bid/Contract Specifications, the Contractor shall, at no additional cost to FW, promptly replace the defective item. If the Contractor is unable to remedy such nonconformity during a time period consistent with the requirements, FW may undertake to remedy the nonconformity and, in such case, Contractor shall reimburse FW for any costs thereby incurred.
- C. The Contractor shall warranty repairs for no less than one year for Workmanship from beneficial use of the Filter (Beneficial Use is 3 weeks after Contractor Work is complete, and FW has backwashing all GAC fines to waste and returned the filter to service.

2.3 References

Each Bidder shall submit with its Bid, three references (See Attachment 2 – References). References shall be able to attest without reservation to the fact that the Bidder provided the Contracted goods/services without a significant problem of any kind, and at any time during the term of the Contract.

2.4 Insurance Claims against Bidder

In addition to the mandatory insurance requirements listed in Subsection 3.45 (Insurance Requirements, and, at the request of FW, any Bidder may be required to provide a list of all insurance

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claims made against it within the past 36 months. FW reserves the right to reject any Bid if in FW's opinion the amount or number of claims is deemed to be excessive. A Bidder's failure to comply with this requirement may result in rejection of its Bid. If no claims have been made, then the Bidder shall so state in its Bid. FW may require such information from the Contractor as it deems necessary to assess the Contractor financial ability to pay any deductibles with respect to the insurance policies required hereunder.

2.5 Authorization to do Business in Virginia

Each Bidder that is organized or authorized to transact business in the Commonwealth of Virginia pursuant to Title 13.1 or Title 50 of the Virginia Code shall include with its Bid the identification number issued to it by the Virginia State Corporation Commission. Any Bidder that is not authorized to transact business in Virginia as a foreign entity under Title 13.1 or title 50 of the Virginia Code or as otherwise required by law shall include in its Bid a statement describing why the Bidder is not required to be so authorized.

2.6 Arrearage

By submitting a Bid in response to this solicitation, the individual or firm submitting the Bid shall be deemed to represent that it is not in arrears in the payment of any obligation due and owing FW, the Commonwealth of Virginia, or any public body in the Commonwealth of Virginia, including but not limited to any obligation to pay taxes and/or employee benefits. Bidder further agrees that it shall make diligent efforts to avoid becoming in arrears during the Term of any Contract Awarded hereunder.

2.7 Brand Names

In the case of Bids specifying brand names or models:

- A. Unless otherwise provided in this solicitation, the name of a certain brand, make or manufacturer does not restrict Bidders to the specific brand, make or manufacturer named, but conveys the general style, type, character, and quality of the article desired. Any article that FW, in its sole discretion, determines to be the equal of that specified, considering quality, Workmanship, economy of operation, and suitability for the purpose intended, shall be accepted. Each Bidder is responsible to clearly identify the product being offered (by manufacturer's name, model, part number, etc.) and to provide sufficient descriptive literature, catalog cuts and technical detail to enable FW to determine if the product offered meets the requirements of the solicitation. Failure to furnish adequate data for evaluation purposes may result in declaring an offer non-responsive. Unless the Bidder clearly indicates that the product offered is an "equal" product, such Bid will be considered to offer the brand name product specified in this solicitation.
- B. For purposes of this solicitation and any Contract that may result here from, FW's designation of any one or more manufacturers and/or suppliers as "preapproved" or "acceptable" shall signify only that such manufacturers and/or suppliers previously have submitted Work samples or the like to FW which satisfied FW's requirements. FW's designation of any one or more manufacturers and/or suppliers as "preapproved" or "acceptable" shall in no event be deemed or construed to be a representation or warranty on the part of FW of any such manufacturer's or supplier's capability or capacity (in terms of financial wherewithal, personnel and equipment availability, managerial ability or otherwise) of performing any of the requirements of this

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solicitation in accordance with the terms and conditions hereof. Each Bidder shall conduct such independent investigation into the qualifications, experience and abilities of its selected manufacturers and suppliers as it deems appropriate under the circumstances.

2.8 Cancellation

FW may cancel this solicitation at any time and for any reason prior to Contract Award.

2.9 Debarment Status

By submitting a Bid in response to this solicitation, each Bidder certifies that it is not currently debarred by the federal government, the Commonwealth of Virginia, or any agency or department thereof from submitting a Bid or proposal in connection with any procurement project and that it is not an agent of any person or entity that currently is so debarred.

2.10 Duration of Bids

Bids shall be valid for a minimum of 90 days following the deadline for submitting Bids. If an Award is not made during that period, all Bids shall be automatically extended for another 90 days. Bids will be automatically renewed until such time as either an Award is made, or proper notice is given to FW of Bidder's intent to withdraw its Bid. Bids may only be withdrawn by submitting written notice at least seven days before the expiration of the then current 90-day period.

2.11 Familiarity with Specifications

Each Bidder shall bear responsibility for thoroughly examining this solicitation in its entirety. In the event that Bidder has any questions or comments regarding the proper meaning or intent of any aspect of this solicitation, then such Bidder shall submit all such questions and comments in writing to the Procurement Contact identified on the cover sheet of this solicitation.

The submission by a Bidder of a Bid in response to this solicitation shall be deemed to constitute a representation on the part of such Bidder that it has thoroughly examined this solicitation and has submitted any and all questions and comments it may have regarding the meaning or interpretation of this solicitation to FW in the manner prescribed herein.

2.12 Incorporation by Reference

This solicitation is issued in accordance with, and controlled by, the Virginia Public Procurement Act (VPPA), which is incorporated into and made part of the solicitation. By submitting a Bid in response to this solicitation, all Bidders acknowledge the VPPA and agree to be bound by it. A copy of the VPPA is available for inspection at the Procurement Department at FW. It is also available at the Virginia Department of General Services, Department of Purchases and Supply Website:

<http://www.eva.virginia.gov/pages/eva-vppa.htm>

2.13 Negotiation with Low Bidder

If the lowest Bid submitted by a responsive and responsible Bidder exceeds available funds for this procurement, then FW may, in its discretion, conduct negotiations with the lowest responsive and

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responsible Bidder (the “Low Bidder”) in an effort to obtain a Contract price that is within available funds. In such event, FW will notify the Low Bidder verbally or in writing that its Bid exceeds available funds and will schedule a conference with the Low Bidder, FW staff, and such advisors and consultants as FW deems appropriate in order to discuss possible modifications to the scope of the procurement that may result in a price that is within available funds. The conference and any subsequent negotiations may be conducted in person or by telephone. If, during the conference, the parties arrive at an acceptable modification to the scope of the project and a Contract price that is within available funds, then FW may Award a Contract to the Low Bidder based upon the newly modified terms and conditions. Otherwise, the Low Bidder will, within 15 days after the date of the conference (or such longer or shorter period as may be specified in writing by FW), submit to FW a written addendum to its original Bid Form which describes its proposed modification(s) to the scope of the procurement and sets forth the Low Bidder’s newly adjusted Bid price. FW may conduct further negotiations with the Low Bidder or request additional clarifications or modifications. If the Low Bidder’s proposed modifications are acceptable to FW and the associated Contract price is within available funds, then FW may a Award a Contract to the Low Bidder based upon the modified terms and conditions. If the proposed modifications are not acceptable to FW, or the associated price reductions are not within available funds, then FW will terminate negotiations and reject all Bids.

2.14 Unit Prices Prevail

In the event that there is a mathematical error on the summary sheet, the unit price for each item shall prevail. All costs to provide the goods and/or services specified in this solicitation shall be shown on the attached Bid summary sheet. Line items left blank will be interpreted as at no cost to FW.

END OF SECTION 2

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SECTION 3

3. STANDARD TERMS AND CONDITIONS

3.1 Drug-Free Workplace

During the Contract term , Contractor agrees to (i) provide a drug-free Workplace for Contractor 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 Contractor Workplace and specifying the actions that will be taken against employees for violations of such prohibition; (iii) state in all solicitations or advertisements for employees placed by or on behalf of Contractor that Contractor maintains a drug-free Workplace; and (iv) include the provisions of the foregoing clauses in every subContract or purchase order of over \$10,000, so that the provisions will be binding upon each subContractor, subconsultant, or vendor. For purposes hereof, a “drug-free Workplace” shall mean the site for the performance of the Work contemplated hereby.

3.2 Non-Discrimination by Contractor

Contractor covenants and agrees as follows:

- a. During the Term, Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, or national origin, except where religion, sex or national origin is a bona fide occupational qualification reasonably necessary to the normal operation of Contractor. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
- b. Contractor, in all solicitations or advertisements for employees placed by or on behalf of Contractor, will state that Contractor is an equal opportunity employer.
- c. Notices, advertisements, and solicitations placed in accordance with federal laws, rules, or regulations shall be deemed sufficient for the purpose of meeting the requirements of this Section.

Contractor will include the provisions of the foregoing Sections 3.2(a), (b), and (c) in every subContract, subconsulting agreement, and purchase order over \$10,000, in order that the provisions above will be binding upon each subContractor, subconsultant, and vendor.

3.3 Non-Discrimination by FW

FW represents and warrants that it does not discriminate against faith-based organizations.

3.4 No Employment of Unauthorized Aliens

Contractor hereby covenants and agrees that it does not, and shall not during the term of this Contract, knowingly employ an unauthorized alien (as such term is defined in the federal Immigration Reform and Control Act of 1986).

3.5 Term of Contract

The initial term of the contract will be from June 17, 2024, - June 16, 2025, ('Initial Contract Term'), unless otherwise stated as provided in the Contract Documents.

This Contract may be renewed for a term not to exceed one (1) year ('Renewal Contract Term') by written Notice given by FW at any time prior to thirty (30) Days after expiration of the preceding Initial Contract Term or Renewal Contract Term. No representative of FW has any authority to order, direct, or request Work after expiration of the Initial Contract Term or Renewal Contract Term and prior to a Renewal Contract Term in strict compliance with the renewal terms herein. FW, at its sole discretion, has the right, but is under no obligation, to exercise this right to renewal not to exceed four (4) additional one-year periods at the same terms and conditions.

3.6 Contract Price Adjustment

The Contractor agrees that prices shall remain firm for the Initial Contract Term. If consideration is to be given to adjusting the price after the Initial Contract Term or a Renewal Contract Term, the price may be adjusted only upon approval of a written request to the Procurement Manager. Upon receipt of the Contractor's request, FW shall make a determination to approve or adjust the requested price increase based upon its investigations and the information provided by the Contractor. Any price adjustment agreed to shall take place only in accordance with the schedule defined above. The price may also be adjusted if FW renews the Contract beyond the second Renewal Contract Term until all six filters have been completed.

Any annual increase in prices or rates shall be limited to the most recently published Consumer Price Index for All Urban Consumers (CPI-U) for Washington-Arlington-Alexandria (unadjusted for seasonal changes) for the 12-month period ending 90 days prior to the end of the then current Contract year. The CPI-U for Washington-Arlington-Alexandria (unadjusted for seasonal changes) is the default index for the duration of any resultant Contract.

If the CPI-U for Washington-Arlington-Alexandria is not the appropriate index for the item(s) being Bid, the Bidder may substitute any other single BLS price index (e.g., Producer Price Index – metals) providing that the substitute price index constitutes the greatest component of the Contract item. Multiple price indexes will not be considered or allowed. Bidder must specify the specific BLS Group and BLS Item that is to be used (e.g., BLS Group: Metals and products; BLS Item: Pressure pipe and fittings, ductile iron (BLS Series ID# WPU10150237) on their Bid Submission Form. The specific BLS index identified by the Bidder on their Bid Submission Form will be used for the duration of the Contract. If the substituted BLS index is discontinued by the BLS during any Contract term, the Bidder may submit a request to the Procurement Contact to change the substituted BLS index to a different BLS index so as long as the newly substituted BLS index meets the requirements of this paragraph. If an alternate BLS index does not exist, or if the Contractor fails to request a change in the BLS index, the Contractor will automatically revert to the CPI-U for Washington-Arlington-Alexandria for the remainder of the Contract terms.

Any request for Contract price increases must be submitted at least 60 days prior to the end of the then current Contract year.

Issuance of a written renewal document and/or purchase order for the optional years will constitute notice of renewal. Failure to renew by the expiration date of the then current Contract year will not

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automatically cancel the Contract. FW may retroactively renew the Contract at any time prior to the last day of the following Contract year providing that FW has not formally canceled the Contract.

Negative BLS index: If the agreed upon index is a negative number the Contractor shall reduce Contract rates by the same amount for new Contract year.

3.7 Estimated Quantities; No Guaranteed Minimum

During the term of the Contract, the Contractor shall furnish all the Work described in the Contract. The Contractor understands and agrees that there are no guaranteed minimum purchases, and that FW has no obligation to the Contractor if no, or fewer, items or Work than any quantities estimated are required or requested by FW. Any quantities which are included in the Contract are the reasonable present expectations of those who are planning for FW for the term of Contract. The amount is only an estimate, and the Contractor understands and agrees that FW is under no obligation to the Contractor to buy that amount, 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 Contractor further understands that FW may require Work in excess of the estimated annual Contract amount and that such excess shall not give rise to any claim for compensation other than at the unit prices and/or rates set forth in this Contract.

3.8 Right of Audit

Contractor covenants and agrees to retain all books, records, and other documents (electronic or otherwise) relating this Contract (the "Project Records") for at least five (5) years after final payment hereunder. Project Records will be deemed to exclude books, records, and other documents if and to the extent they are protected by the attorney-client privilege. FW and its authorized agents (the "Auditing Parties") shall have full access to and the right to examine the Project Records upon written request at any time, and from time to time, during the term of this Contract and for a period of five (5) years thereafter. Contractor hereby covenants and agrees that, within 10 days after it receives written notice from an Auditing Party, it will make the Project Documents available for inspection and copying by such Auding Party during Contractor regular business hours, with copies being provided at a reasonable cost payable by the Auditing Party. Any failure on the part of Contractor to comply with the provisions of this Section will constitute a breach of the Contract and, regardless of whether such failure occurs during the term of the Contract, or within the five-year period commencing on the date of final payment hereunder, will constitute sufficient grounds for debarment Contractor. Contractor hereby agrees that it will pay and be responsible for all costs and expenses (including court costs and attorneys' fees) incurred by an Auditing Party in enforcing this provision.

3.9 Dispute Resolution Process

Contractual claims, whether for money or for other relief, will be submitted in writing to FW not later than 60 days after final payment; provided however, that written Notice of Contractor intention to file such claim must:

- a. be delivered to the attention of FW's Procurement Manager, at the address shown in the Notice provisions of the Contract, not later than five days after the occurrence or of the beginning of the Work upon which the claim is based; and
- b. contain a reasonably detailed description of the basis of the claim.

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Contractor failure to comply with the foregoing requirements will result in a waiver of the claim. FW will make a written decision upon any such claim within 60 days after submittal of the claim. Contractor will not institute legal action prior to receipt of FW's decision on the claim unless FW fails to render such decision within 90 days after submittal of the claim. The decision of FW will be final, unless Contractor initiates legal action as provided in § 2.2-4364 of the Virginia Code. Failure of FW to render a decision within 90 days will not result in Contractor being Awarded the relief claimed, nor will it result in any other relief or penalty. The sole result of FW's failure to render a decision within the time allotted will be Contractor right to immediately institute legal action. No administrative appeals procedure pursuant to § 2.2-4365 of the Virginia Code has been established for Contractual claims under this Contract.

3.10 Antitrust

By entering into a Contract, the Contractor conveys, sells, assigns, and transfers to FW all rights, title and interest in and to all causes of action it may now have or hereafter acquire under the antitrust laws of the United States and the Commonwealth of Virginia, relating to the particular goods or services purchased or acquired by FW.

3.11 Arrearage

During the term of the Contract, the Contractor shall not be in arrears in the payment of any obligation due and owing FW, the Commonwealth of Virginia, or any public body in the Commonwealth of Virginia, including but not limited to any obligation to pay taxes and/or employee benefits.

3.12 Assignment of Interest

The Contractor shall not assign any interest in any resulting Contract and shall not transfer any interest in the same without prior written consent of FW, which FW shall be under no obligation to grant.

3.13 Availability of Funds

It is understood and agreed between the parties herein that FW shall be bound hereunder only to the extent of the funds available, or which may hereafter become available for the purpose of this agreement.

3.14 Compliance with Laws, Regulations and Codes

The Contractor hereby represents and warrants that:

- A. It is qualified and properly licensed to do business in the Commonwealth of Virginia and that it will take such action as, from time-to-time hereafter, may be necessary to remain so qualified.
- B. It is not in arrears with respect to the payment of any monies due and owing FW, the Commonwealth of Virginia, or any department or unit thereof, including but not limited to the payment of taxes and employee benefits, and that it shall not become so in arrears during the term of this Contract.
- C. It shall comply with all federal, State, and local laws, regulations, and ordinances applicable to its activities and obligations under this Contract; and
- D. It shall obtain at its expense, all licenses, permits, insurance, and governmental approval, if any, necessary to the performance of its obligations under this Contract.

3.15 Contract Changes / Change Orders

- A. No verbal agreement or conversation with any officer, agent, or employee of FW either before or after the execution of any Contract resulting from this solicitation or following negotiations, shall affect or modify any of the terms, conditions, Specifications, or obligations contained in the solicitation, or resulting Contract. No alterations to the terms and conditions of the Contract shall be valid or binding upon FW unless made in writing and signed by the Procurement Contact identified on the cover page. Contract changes shall be in writing and shall be on official FW Procurement Department letterhead. In any event and in all circumstances, the Contractor shall be solely liable and responsible for any Contract changes, deviations, etc., made without first receiving written authorization to deviate from the Contract by the FW Project Manager.
- B. Changes can be made to the Contract in any of the following ways:
 - 1. The parties may agree in writing to modify the scope of the Contract. An increase or decrease in the price of the Contract resulting from such modification shall be agreed to by the parties as a part of their written agreement to modify the scope of the Contract.
 - 2. FW may order changes within the general scope of the Contract at any time by Notice to the Contractor. Changes within the scope of the Contract include, but are not limited to, things such as services to be performed, the method of packing or shipment, and the place of delivery or installation. The Contractor shall comply with the Notice upon receipt. The Contractor shall be compensated for any additional costs incurred as the result of such order and shall give FW a credit for any savings. Said compensation shall be determined by one of the following methods:
 - a. By mutual agreement between the parties in writing; or
 - b. By agreeing upon a unit price or using a unit price set forth in the Contract, if the Work to be done can be expressed in units, and the Contractor accounts for the number of units of Work performed, subject to FW's right to audit the Contractor records and/or to determine the correct number of units independently; or
 - c. By ordering the Contractor to proceed with the Work and keep a record of all costs incurred and savings realized. A markup for overhead and profit may be allowed if provided by the Contract. The same markup shall be used for determining a decrease in price as the result of savings realized. The Contractor shall present FW with all vouchers and records of expenses incurred and savings realized. FW shall have the right to audit the records of the Contractor, as it deems necessary to determine costs or savings. Any claim for an adjustment in price under this provision must be asserted by Notice to the Procurement Department. Neither the existence of a claim nor a dispute resolution process, litigation or any other provision of this Contract shall excuse the Contractor from promptly complying with the changes ordered by FW or with the performance of the Contract generally.

3.16 Contractor Responsibilities

- A. The Contractor shall be responsible for all products and/or services as required by this solicitation. The use of subContractors is prohibited unless:
 - 1. A request to include a subContractor is included in the proposal and,
 - 2. The Bidder receives written approval to use a subContractor prior to, or as part of the formal Contract between the parties.
- B. Even when properly authorized by FW, the use of a subContractor does not relieve the Contractor of liability under the Contract.

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- C. The Contractor, at its sole expense, shall be responsible for damage to FW and non-FW property as a result of its failure to protect such facilities and utilities.
- D. Where the Contractor's Work may cause damage or disrupt existing FW property including but not limited to utilities, Plant equipment, instrumentation and control systems, etc. the Contractor shall make arrangements necessary for the protection of such property. The Contractor, at its sole expense, shall immediately replace FW property removed or damaged by, or at the direction of, the Contractor or any SubContractor to the Contractor. Replacements will be new and current technology unless otherwise provided for in these Specifications or authorized by the FW Project Manager.
- E. The Contractor shall return all Work areas to the same or better condition than prior to start of Work. The Contractor must notify the FW Project Manager of any area, piece of equipment, etc., that is damaged or not in the same or better condition than prior to start of Work. The Contractor shall be responsible for repair, replacement, etc., of any such property, which is within the Contractor's area of responsibility and is found to be in need of repair/service by the FW Project Manager. Acceptance shall not occur until all such damages are either repaired or replaced or for which FW is reimbursed a fair and reasonable sum as negotiated and agreed to in writing, by the FW Project Manager.

3.17 Delivery

In the case of solicitations that require delivery to FW:

- A. By submitting a Bid in response to this solicitation, the Bidder guarantees delivery of Contract items within the timeframe specified herein or as indicated in the Bidders Bid submission form. Failure to deliver within the time specified, or as amended in writing by FW, or failure to make replacements of rejected Contract items, shall constitute a breach of Contract and may be grounds for a declaration of default in addition to any other remedies FW may be entitled to.
- B. Deliveries must be made by within the delivery time specified in the Bid submission document. If a delay is anticipated, the Contractor must provide as much advanced Notice as possible to FW. Failure to honor a delivery schedule may result in damages to FW. The Contractor is liable for any and all costs incurred by FW due to such failures.
- C. Homeland Security Advisory System: If the Homeland Security Advisor System places the water / wastewater industry in Codes Orange or Red, all deliveries shall be between the hours 7:30 a.m. and 2:00 p.m., Monday through Friday unless specially requested by the plant. As each delivery leaves the Contractor yard, the Plant is to be advised as to the driver's name and trailer number and estimated arrival time. Upon arrival, the driver will be required to show photo ID and the trailer number will be checked and verified before delivery is allowed on site. Failure to follow these procedures may result in a refusal of the delivery at the Contractor risk and expense.

3.18 Ethics in Public Contracting

Contractor hereby certifies that it has familiarized itself with Article 4 of Title 11 of the Virginia Public Procurement Act, Section 11-72 through 80, Virginia Code Annotated, and that all amounts received by it, pursuant to a Contract resulting from this solicitation, are proper and in accordance therewith.

3.19 Examination of Records

Contractor agrees that during the Contract term, either FW or its duly authorized representative shall have access to and the right to examine and copy any directly pertinent books, documents, papers, and records of the Contractor involving transactions related to any resulting Contract. This obligation shall expire five years after the final payment for the final service performed as a result of this Contract, or until audited by FW, whichever is sooner. Contractor will provide reasonable access to any and all necessary documents and upon demand provide copies of documents if so, required by FW or its representative(s). FW will reimburse the Contractor for any reasonable expenses it incurs as a result of such a request.

3.20 Formation of Contract

- A. The words “Contract” and “Purchase Order” are used interchangeably unless the context otherwise plainly requires. The documents comprising the Contract shall be accorded the following order of precedence:
1. Any Change Orders;
 2. All Purchase Orders;
 3. Any Addenda to the IFB;
 4. This IFB (including all Appendices and Attachments hereto); and
 5. The Bidder’s completed Bid Tabulation Form (including any drawings and submittals).
- B. The Contract to be entered into as a result of this IFB shall be by and between the Bidder as Contractor and FW. It shall include the following items, which are listed in order of precedence:
1. The fully executed Contract between the parties, or FW Purchase Order,
 2. The IFB and any Addenda to the IFB,
 3. The Bidder’s response to the IFB (including any drawings and submittals), and
 4. All correspondence between the parties regarding this IFB.
- C. Anything called for by one of the Contract documents and not called for by the others shall be of like effect as if required or called for by all, except that a provision clearly designed to negate or alter a provision contained in one or more of the other Contract documents shall have the intended effect.

3.21 Governing Law; Venue; Waiver of Jury Trial

This Contract shall be governed in all respects by the laws of the Commonwealth of Virginia. Any dispute arising hereunder which is not otherwise resolved by the parties shall be resolved by a court of competent jurisdiction in the Commonwealth of Virginia. The Contractor and FW hereby waive any right such party may have to a trial by jury in connection with any such litigation.

<http://www.eva.virginia.gov/pages/eva-vppa.htm>

3.22 Indemnification and Responsibility for Claims and Liability

- A. The Contractor shall indemnify, save harmless and defend FW, or any employee of FW, against liability for any suits, actions, or claims of any character whatsoever arising from or relating to the performance of the Contractor or its subContractors under this Contract.
- B. FW has no obligation to provide legal counsel or defense or pay attorney's fees to the Contractor or its subContractors in the event that a suit or action of any character is brought by any person not party to the Contract, against the Contractor or its subContractors as a result of or relating to the Contractor obligations under this Contract.
- C. FW has no obligation for the payment of any judgments or the settlement of any claims against the Contractor or its subContractors as a result of or relating to the Contractor obligations under this Contract.
- D. The Contractor shall pay all royalties and license fees necessary for performance of the Contract. The Contractor shall defend all suits or claims for infringement of any patent rights or other proprietary rights arising from or related to performance of the resulting Contract and shall save FW harmless from any loss, including Attorneys' fees arising out of any such claim.

3.23 No Waiver or Estoppel

Neither the inspection by FW nor any of its employees, nor any payment of money, nor payment for, nor acceptance of any Commodity by FW, nor any extension of time shall operate as a waiver of any provision of this Contract, or of any power herein reserved to the Owner or of any right to damage herein provided. No waiver of any breach of this Contract shall be held to be a waiver of any other subsequent breach. All remedies provided in this Contract to FW shall be construed as cumulative and shall be in addition to each and every other remedy herein provided. Neither FW, nor any officer, employee, or authorized representative of FW, will be bound, precluded, or estopped by any action, determination, decision, acceptance, return, certificate, or payment made or given under or in connection with the Contract by any officer, employee or authorized representative of the Owner, at any time either before or after final completion and acceptance of the Work and payment therefore from: (a) showing the true and correct classification, amount, quality, or character of the Commodities delivered, or that any determination, decision, acceptance, return certificate or payment was incorrect or was improperly made in any respect, or that the Commodities or any part thereof do not in fact conform to the requirements of the Contract; (b) demanding and recovering from the Contractor any overpayment made to the Contractor or such damages as FW may sustain by reason of the Contractor failure to comply with the requirements of the Contract; or (c) both of the foregoing clauses (a) and (b).

3.24 Pass-through Price Increases and Decreases

For annually renewable Contracts:

- A. Increases: FW recognizes that the Contractor sources of supply and transportation may pass onto the Contractor unanticipated and significant price increases. FW will consider requests by the Contractor to allow "pass-through" price increases when accompanied with sufficient proof. Only the Contractor direct supplier's price increases will be considered. FW reserves the right to accept or reject all such

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requests. FW will not allow price increases that are greater than the amount passed on to the Contractor, or for a period outside of the current Contract year.

B. Decreases:

1. Pass through price increases shall cease at the end of the then current Contract year and Contract pricing will return to the pre-pass-through rate. The Contractor will be eligible for and only upon request, the annual economic price increase as defined in subsection 3.3 above.
2. Prior to the end of the then current Contract year, the pass-through increase shall be reduced or eliminated when and as the cause of the increase is reduced or eliminated.

C. Pass through price increases will not be a substitute for poor planning by the Contractor. Pass through increase will not be allowed for the first six months of any Contract year. Price increases will be effective upon the date such a request is received in writing; and will not be made retroactive.

3.25 Payment Clauses Required in All Contracts

Section § 2.2-4352 of the Virginia Public Procurement Act requires the following:

A. That any Contract Awarded by FW include the following clauses:

1. The Contractor shall take one of the two following actions within seven days after receipt of amounts paid to the Contractor by FW for Work performed by any subContractor(s) under the Contract:
 - a. The Contractor shall pay its subContractor(s) for the proportionate share of the total payment received from FW attributable to the Work performed by the subContractor under that Contract; or
 - b. Notify FW and any subContractor(s), in writing, of his intention to withhold all or a part of the subContractor payment with the reason for nonpayment.
2. Bidders shall include in their offer submissions either: (i) if an individual Contractor, their social security numbers; and (ii) proprietorships, partnerships, and corporations to provide their federal employer identification numbers.
3. The Contractor shall pay interest to the subContractor(s) on all amounts owed by the Contractor that remain unpaid after seven days following receipt by the Contractor of payment from FW for Work performed by the subContractor under the Contract, except for amounts withheld as allowed in subdivision one.
4. Unless otherwise provided under the terms of this Contract, interest shall accrue at the rate of one percent per month.

B. The Contractor shall include in each of its subContracts 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.

C. A Contractor obligation to pay an interest charge to a subContractor pursuant to the payment clause in this section shall not be construed to be an obligation of FW. A Contract modification shall not be made for the purpose of providing reimbursement for the interest charge. A cost reimbursement claim shall not include any amount for reimbursement for the interest charge.

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3.26 Payment

- A. Invoices: All invoices are to be sent directly to FW Accounts Payable department by mail, fax, or e-mail. Invoices shall include the FW Purchase Order / Contract number and the Contractor FEIN. Invoices are not to be sent to the Contract Project Manager, or other departmental reps. Failure to comply may result in late payments for which FW will not be liable.
- B. Terms: All payments will be Net 30 from the date of receipt of a valid invoice at FW Finance Department. Payment terms requiring payment in less than 30 days will be regarded as requiring payment 30 days after invoice or delivery, whichever occurs last. This shall not affect offers of discounts for payment in less than 30 days, however.
- C. Invoices: The Contractor shall submit invoices for items ordered, delivered, and accepted, directly to the Finance Department, to the attention of Accounts Payable. Invoices shall show FW Purchase Order or Contract number and are subject to review and approval by FW Project Manager
- D. Partial Payments: Requests for partial payments or advanced payments must be submitted as part of the Price Bid along with a justification. FW reserves the right to accept, reject or negotiate requests for partial payments. If the request is rejected, the Bidder must waive the requirement in order to remain in consideration.
- E. Refunds: If the Contractor is declared to be in default, FW will be eligible for a full and immediate refund for all payments made to the Contractor. Partial Payments: Requests for partial payments or advanced payments must be submitted as part of the Price Offer along with a justification. FW reserves the right to accept, reject or negotiate requests for partial payments. If the request is rejected, the Bidder must waive the requirement in order to remain in consideration.
- F. Unreasonable Charges: Under certain emergency procurements and for most time and material purchases, final job costs cannot be accurately determined at the time orders are placed. In such cases, final payment is contingent on a determination of reasonableness with respect to all invoiced charges. Charges that appear to be unreasonable will be researched and challenged, and that portion of the invoice held in abeyance until a settlement can be reached. Upon determining that invoiced charges are not reasonable, FW shall promptly notify the Contractor, in writing, as to those charges that it considers unreasonable and the basis for the determination.

3.27 Precedence of Terms

These General Terms and Conditions shall apply in all instances. In the event there is a conflict between any of the other General Terms and Conditions and any Special Terms and Conditions in this solicitation, the Special Terms and Conditions shall apply.

3.28 Price Firm Period

Bid prices shall be firm and fixed and not be subject to change during the term of the Contract.

3.29 Price and Title

All prices are for Commodities delivered F.O.B. the facility set forth on the Purchase Order and shall represent the entire cost to FW. Title for such Work shall pass to FW upon receipt and acceptance thereof at FW's designated facility.

3.30 Purchase and Sale Transaction

Any transaction for the purchase and sale of any Commodity shall be effected by FW's issuance to the Contractor of a Purchase Order, in which event the Contractor covenants and agrees to furnish all Commodities described therein in strict accordance with the terms and conditions of such Purchase Order and the other documents that together constitute the Contract.

3.31 Taxes

FW is exempt from Federal Excise Taxes, Virginia State Sales and Use Taxes, and the District of Columbia Sales Taxes and Transportation Taxes. FW's tax identification number is 54-6025290.

3.32 Termination of Contract

A. For Cause. In the event that the Contractor: (1) fails to deliver any Commodity or Service in accordance with the time period established therefore in the Contract; or (2) fails to furnish any Commodity or Service which conforms in all respects to the requirements of the Contract; then FW, without prejudice to any other rights or remedies it may have at law or in equity (including its right to seek damages from the Contractor), shall have the right to terminate the Contract and any outstanding Purchase Orders by issuing a written Notice of termination to the Contractor. Such Notice of termination shall describe in reasonable detail the grounds for the termination and shall take effect immediately upon receipt by the Contractor.

If, after issuance of a Notice of termination under this Section it is determined for any reason that cause for such termination did not exist, then the rights and obligations of the parties shall be the same as if the Notice of termination had been delivered under the provisions of subsection B (termination for convenience) hereof; provided, however, that the Contractor in such event shall be deemed to have received seven days prior written Notice of such termination. Any compensation due the Contractor pursuant to subsection B shall be offset by the cost to FW of remedying the default by the Contractor. The Contractor shall in no event be entitled to receive any consequential damages or any anticipated profits with respect to Commodities not yet furnished to, and accepted by, FW as of the effective date of any such termination.

B. For Convenience. FW shall have the right to terminate the Contract and/or any outstanding Purchase Orders issued hereunder at its own convenience for any reason by giving seven business days prior written Notice of termination to the Contractor. In such event, the Contractor shall be paid an amount equal to the actual cost of any Commodity delivered to, and accepted by, FW and the actual cost of any equipment, goods or materials ordered by the Contractor hereunder in good faith which could not be canceled, less the salvage value thereof, provided sufficient substantiation is furnished to FW. Any subContract entered into by the Contractor in connection with the transactions contemplated hereby shall contain a similar termination provision for the benefit of the Contractor and FW. The Contractor shall in no event be entitled to receive anticipated profits on

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any Commodities not yet furnished to and accepted by FW as of the effective date of any such termination.

3.33 Virginia Freedom of Information Act

Except as provided herein, all proceedings, records, Contracts, and other public records relating to procurement transactions shall be open to the inspection of any citizen, any interested person, firm, or corporation, in accordance with the Virginia Freedom of Information Act.

3.34 Warranty

- A. The Contractor warrants that, unless otherwise specified, all materials and equipment incorporated in the Work under the Contract shall be new, in first class condition, and in accordance with the Contract documents. The Contractor further warrants that all Workmanship shall be of the highest quality and in accordance with Contract documents and shall be performed by persons qualified at their respective trades.
- B. Materials and equipment shall be fully guaranteed against defects in material and Workmanship for a period of 12 months following date of final acceptance. Should any defect be noted by the FW, the Project Manager will notify the Contractor of such defect or non-conformance. Notification will state either (1) that the Contractor shall replace or correct, or (2) FW does not require replacement or correction, but an equitable adjustment to the Contract price will be negotiated. If the Contractor is required to correct or replace, it shall be at no cost to FW and shall be subject to all provisions of this clause to the same extent as materials initially delivered. If the Contractor fails or refuses to replace or correct the deficiency, the office issuing the purchase order may have the materials corrected or replaced with similar items and charge the Contractor the costs occasioned thereby or obtain an equitable adjustment in the Contract price.
- C. Work not conforming to these warranties shall be considered defective.
- D. This warranty of materials and Workmanship is separate and independent from and in addition to any of the Contractor other guarantees or obligations in this Contract.
- A. NOTE: Any implied warranties, including but not limited to the warranty for “Merchantability and Fitness for A Particular Purpose” cannot be waived and are a mandatory part of this solicitation and any ensuing Contract.

3.35 Immigration Reform and Control Act of 1986

By entering this Contract, the Contractor certifies that it does not and will not during the performance of this Contract violate the provisions of the Federal Immigration Reform and Control Act of 1986, which prohibits employment of illegal aliens.

3.36 Insurance

- A. Before commencing the Work, the Contractor shall procure and maintain at its own expense, minimum insurance in forms and with insurance companies acceptable to FW to cover loss or liability arising out of the Work. All insurance policies must be underwritten by insurers authorized to conduct

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business within the Commonwealth of Virginia and must have a Best's rating of at least A- and a financial size of class VIII or better in the latest edition of Best's Insurance Reports.

- B. The Contractor shall immediately notify FW of any claim or suit made or filed against the Contractor or its subContractors regarding any matter resulting from or related to the Contractor obligations under the Contract. If such a claim or suit is brought, the Contractor will cooperate, assist, and consult with FW in the defense or investigation of any suit or action made or filed against FW as a result of or relating to the Contractor performance under this Contract.
- C. With the exception of Workers' Compensation and Employers' Liability Insurance, all additional insurance policies specified herein shall name FW as an additional insured with regard to Work performed under any subsequent Contract.
- D. The Contractor will provide FW with copies of certificates of insurance coverage and proof of payment of all premiums. Each certificate of insurance must include: (a) an endorsement from the insurer that certifies that the Contractor maintains the referenced policy in full force and effect; (b) where applicable, a statement indicating that FW is included as an additional insured; and (c) a provision requiring that not less than 30 days written Notice will be given to FW before any policy or coverage is canceled or modified in any material respect. Without limiting the requirements set forth above, the insurance coverages will include a minimum of:
 - 1. Workers' Compensation and Employers' Liability Insurance: Statutory requirements and benefits as required by the Commonwealth of Virginia; and
 - 2. Required Commercial General Liability Insurance: This insurance must be written on an "occurrence" basis and shall be endorsed to include FW as an additional insured and shall provide at a minimum the following:

◆ General Aggregate Limit (Other than Products-Completed Operations)	\$1,000,000
◆ Products-Completed Operations Aggregate Limit	\$ 500,000
◆ Personal & Advertising Injury Limit	\$ 500,000
◆ Each Occurrence Limit	\$ 500,000
For Construction Contracts:	
◆ Directors & Officers – Errors & Omissions	\$2,000,000
- E. Business Automobile Liability Insurance: This insurance coverage must extend to any motor vehicles or other motorized equipment regardless of whether it is owned, hired, or non-owned and must cover Bodily Injury and Property Damage with a combined single limit of at least \$500,000 each accident. This insurance must be written in comprehensive form and must protect the Contractor and FW against claims for injuries to members of the public and/or damage to the property of others arising from the Contractor use of motor vehicles or other equipment and must cover both on-site and off-site operations.
- F. Nothing contained herein will be deemed to operate as a waiver of FW's sovereign immunity under the law.

3.37 Non-Appropriation

All funds for payments by FW under any Contract Awarded are subject to the availability of an annual appropriation for this purpose by the FW. In the event of non-appropriation of funds by the FW for the

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Work provided under the Contract, FW will terminate the Contract, without termination charge or other liability to FW, on the last day of the then current fiscal year or when the appropriation made for the then current year for the Work covered by this Contract is spent, whichever event occurs first. FW will endeavor to provide reasonable Notice of such termination, but no formal Notice of such termination is required of FW, and FW shall not order any Work to be provided after such termination date.

3.38 Rider Clause

Subject to the mutual agreement between the parties, any Contract Awarded on the basis of this solicitation may be used by any public entity (to include jurisdictions comprising the Metropolitan Washington Council of Governments), to enter into a Contract for the services described and defined herein. For single purchases, the Contract may be used for up to 12 months from the actual date of Contract Award. For multi-year Contracts, the Contract may be used throughout the effective period of the Contract. Contracts Awarded as a result of this solicitation will be subject to these terms and conditions, and/or such terms and conditions as may be required by the controlling body for the public agency using the Contract. Pricing shall be as offered by the successful Offeror and subsequently accepted by FW.

END OF SECTION 3

4. SPECIAL TERMS AND CONDITIONS

4.1 Delays

By the Contractor: After prior written warning to the Contractor, FW may declare the Contractor in default for unacceptable delays. If such a declaration is made, FW reserves the unilateral right to cure the default by any means available to FW, including (but not limited to) liquidated damages, redeeming the Contractor Performance Bond (or other security as agreed to by FW prior to Contract Award); and to recover any additional costs, lost funds and/or related expenses. This is not a limitation of FW's legal rights to recover damages due to Contractor default in any other way.

By FW: The Contractor shall not be responsible for delays caused by FW, its agents, or other Contractors. To the extent that the Contractor is unable to proceed due to the actions or inactions of FW, its agents, employees or other Contractors, the Contractor shall be granted an extension to the installation schedule equal to the documented amount of time the Contractor was prevented from performing Work. The Contractor shall not be eligible for damages as a result of FW delays.

4.2 Force Majeure

If a delivery is delayed by Act of God, terrorism, war, embargo, fire, or explosion not caused by the negligence or intentional act of the Contractor or his subContractors or supplier(s), a reasonable extension of time as FW deems appropriate may be granted. Upon receipt of a written request and justification for any extension from the Contractor FW may in its sole discretion (i) extend the time for delivery of the Commodity; (ii) suspend the Contract in whole or in part and obtain one or more of the Commodities elsewhere for a time, or (iii) terminate the Contract; all without liability to Contractor on the part of FW, as the case may be. Contractor request and justification shall be subject to such substantiation and further inquiries as FW may require.

4.3 Contractor's Compliance and Safety Program

A. The Contractor shall comply with all applicable Federal, State, and local safety programs, regulations, standards, and codes, to include though not limited to:

1. The Virginia Uniform Statewide Building Code,
2. Building Officials & Code Administrators (BOCA) codes (together with adopted International Codes),
3. Virginia Department of Health (VDH) regulations,
4. Virginia Department of Environmental Quality (DEQ) regulations,
5. Virginia-OSH (VOSH) regulations, and
6. National Electric Code (NEC).
7. Commonwealth of Virginia Department of Health Waterworks Regulations
8. Virginia Department of Transportation Road and Bridge Specifications
9. Fairfax County Special Inspections Manual
10. Maryland Department of Environmental
11. Maryland Department of Agriculture

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- B. The Contractor shall have a written safety program that complies with all applicable OSHA and VOSH standards for General Industry regulations and a written Permit Required Confined Space Entry Program that complies with the then current VOSH Standard Confined Space Entry Standard. A copy of these programs shall be provided to FW with the Contractor's general safety program not later than seven days after Contract Award and before beginning Work.
- C. The Contractor, when Working in a confined space, shall utilize only personnel trained for confined space entry and shall provide all entry equipment including atmospheric test equipment.
- D. The Contractor's employees shall wear heard hats while working outdoors at the FW Work site.

4.4 Liquidated Damages

- A. The Work shall begin upon receipt of purchase order and all Work shall be completed in 30 days. It is hereby understood and agreed by the Contractor that time is of the essence in completing the Work specified in the Contract. In the event the Work is not completed in accordance with the purchase order, and the disposal pad is 75% capacity, there will be deducted, not as a penalty but as liquidated damages, the sum \$1,500.00 per day for each and every calendar day the disposal pad remains at 75% capacity.
- B. Exception to the above paragraph, is if the Work is delayed by any act, negligence, or default on the part of FW, public enemy, war, embargo, fire, or explosion not caused by the negligence or intentional act of the Contractor or his supplier(s), or by riot, sabotage, or labor trouble that results from a cause or causes entirely beyond the control or fault of the Contractor or his supplier(s), a reasonable extension of time as FW deems appropriate may be granted. Upon receipt of a written request and justification for an extension from the Contractor, the FW Procurement Department may extend the time for performance of the Work as specified at the Procurement Department's sole discretion.

4.5 Permits and Inspections

The Contractor shall obtain and provide any and all required hauling and disposal or other permits from the appropriate authority.

4.6 Priority Customer

The Contractor understands and acknowledges that FW provides services that are essential to the health and welfare of the public. To the extent that the Contractor must prioritize and/or allocate services among its customers, the requirements of FW will be honored before service is provided to a customer with no obligations with regard to the public health and welfare.

4.7 Site Safety and Access

- A. FW will have the right to deny access to the Site, or require the Contractor to remove from the Site, any individual who has exhibited violent, abusive, or threatening behavior or conduct.

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- B. FW may limit, restrict, or prohibit access to areas of the Site on a permanent or temporary basis. When access to such restricted areas is required by the contractor to perform the Work, the Contractor shall obtain permission from the FW Project Manager and shall comply with such conditions or limitations to access as may be imposed by the FW Project Manager.
- C. FW may restrict parking or require parking permits for vehicles to be brought onto the plant. The Contractor shall be responsible for arranging transportation for its personnel to reach the job sites from whatever parking area is provided by FW.

4.8 Superintendence by Contractor

- A. The Contractor shall have a competent Field Supervisor, satisfactory to FW, on the job site or available by phone at all times during the progress of the Work. The Contractor shall be responsible for coordinating all portions of the Work under Contract except where otherwise specified in the Contract documents, and for all safety and Worker health programs and practices. The Contractor shall notify the Project Manager, in writing, of any proposed change in superintendent including the reason therefore prior to making such change.
- B. The Contractor shall at all times enforce strict discipline and good order among the Workers on the project. The Contractor shall not employ on the Project any unfit person, anyone not skilled in the Work assigned to him, or anyone who will not Work in harmony with those employed by the contractor, subContractors, FW or FW's separate contractors and their subContractors.
- C. FW will, in writing, require the contractor to remove from FW property, any employee FW deems to be incompetent, careless, not working in harmony with others on the site, or otherwise objectionable.

4.9 Regulatory Requirements

- A. Compliance with the Law: Precautions shall be exercised at all times for the protection of persons and property. The safety provisions of all applicable laws, building and construction codes including, but not limited to, the U.S. Department of Labor Occupational Safety and Health Regulations for Construction promulgated under the Occupational Safety and Health Act of 1970 (PL 91-596) and under Section 107 of the Contract Work Hours and Safety Standards Act (PL 91-54), shall be observed. The U.S. Department of Labor Safety and Health Regulations shall be complied with except where state safety standards have been approved by the Secretary of Labor in accordance with provisions of the Occupational Safety and Health Act, in which case compliance with state and local standards is required. The Contractor shall conduct his Work so as to ensure the least possible obstruction to traffic. The Contractor shall provide for the safety and convenience of the general public and residents within the project limits and the protection of persons and property.
- B. Coordination with Regulatory Agencies
 - 1. Identify and contact all regulatory agencies having jurisdiction.
 - 2. Identify all applicable rules, regulations, and other requirements. Any changes in Rules and Regulations will be the responsibility of the contractor to bear all costs and risks.

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3. Demonstrate acceptance of proposed program by regulatory agencies having jurisdiction.
- C. Development of Monitoring and Reporting Requirements
1. Identify all applicable monitoring and reporting requirements.
 2. Develop system of monitoring and reporting.
- D. Temporary residuals storage sites shall comply with all local ordinances, regulations, and State and Federal regulatory requirements.
- E. Dewatered residuals shall be applied at loading rates not to exceed those approved by the regulatory agencies and landowners.
- F. Residuals and soil samples shall be collected and tested as required by the regulatory agencies.
- G. All trucks leaving the Plant shall be clean so that residuals are not spilled or tracked onto roadways.
- H. All trucks leaving the Plant shall meet all roadway weight limits at all times.

4.10 Time Is of the Essence

Time is of the essence! This is a time critical project! Once started, this project must continue without delay or interruption, and unauthorized delays by the Contractor are prohibited. After prior written warning to the Contractor, FW may declare the contractor in default for unacceptable delays. If such a declaration is made, FW reserves the unilateral right to cure the default by obtaining the services of a qualified contractor to complete the project services and charge any additional or increased costs to the defaulted Contractor.

END OF SECTION 4

ATTACHMENT 1

BID SUBMISSION FORM

COMPANY NAME: _____

ADDRESS: _____

CONTACT PERSON: _____

TELEPHONE: _____ E-MAIL: _____

Pursuant to Title 13.1 or Title 50 of the Virginia Code provide the identification number issued to your firm by the Virginia State Corporation Commission (VSCC) in the space provided below, If your firm is not required to be authorized to transact business under Title 12.1 or Title 50, or any other law; provide a statement why your firm is not required to be so authorized.

Company Name Identification Number
If you do not have a VSCC identification number, explain why it is not required in the space below:

The Following Documents are Attached to and Made Part of this Bid:

- 1. Fully completed Bid Submission Form.
- 2. A completed Attachment 2 References.
- 3. A completed Bid Bond.
- 4. A completed Disposal Plan
- 5. A completed Land Sites for Storage and Disposal.

Annual Economic Price Adjustment:

Per Section 1.6, Bidder Chosen BLS Index:

If this line item is left blank, the applicable CPI-U for Washington-Arlington-Alexandria (unadjusted for seasonal changes) shall be the default index for the term of the Contract.

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- All Bids are to be quoted as FOB Destination. Include all necessary costs in your Bid submission (see above). Failure to include the cost of shipping and handling will be interpreted as included in the unit price for each item. FW will not pay for shipping and handling charges not included in your Bid.
- **TERMS:** _____ All Bids will be interpreted as Net 30, unless otherwise specified herein. FW's minimum payment term is Net 30 days. By submitting an offer to sell in response to this solicitation, all Bidders acknowledge and agree to this requirement.
- Accompanying this Bid, at the election of the undersigned Bidder, is: (I) a certified check, (ii) a cash escrow, or (iii) a Bid bond in the sum of _____ Dollars (\$_____), which certified check shall become the property of Fairfax Water, or which cash escrow or Bid bond shall become forthwith due and payable to Fairfax Water, if this Bid shall be accepted by Fairfax Water and the undersigned shall fail to execute a Contract with, and to furnish the required Contract security and certificates of insurance to, Fairfax Water, within 10 days after the date of a written notice by Fairfax Water to the undersigned so to do; however, no forfeiture under a Bid bond or other such Bid security shall exceed the difference between the Bid for which the bond or other Bid security was posted and the next low Bid.

Bid Submission Form: Pricing Schedule

Item No.	Item Description	Qty	UOM	Unit Price	Total Price
1	Dewatered Polymer Conditioned Residuals	20,000	Wet Tons	\$	\$
2	Liquid Residuals from Thickener Tanks	75,000	Gallons/Day	\$	\$
	Bid Total				\$

Note: Emergency Work will not be included in the Bid Total.

- For Emergency Work, please answer the following:
Bidder has _____ tankers with a capacity of _____ gallons/each available within _____ days of verbal notification from FW.
- Method of disposal reuse: _____

By my signature I certify that I am acting as an agent or in the case of an LLP, the Partner or Managing Partner for the firm identified below and I am fully authorized to bind the firm to the terms, conditions and Specifications of this solicitation, as well as any addenda thereto.

Company Name: _____

Signature: _____ Printed Name: _____

Title: _____ Date _____

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ATTACHMENT 2
REFERENCES

BIDDER'S NAME: _____

1. COMPANY NAME: _____
ADDRESS: _____

CONTACT PERSON: _____
TELEPHONE: (_____) - _____ - _____
E-MAIL: _____

2. COMPANY NAME: _____
ADDRESS: _____

CONTACT PERSON: _____
TELEPHONE: (_____) - _____ - _____
E-MAIL: _____

3. COMPANY NAME: _____
ADDRESS: _____

CONTACT PERSON: _____
TELEPHONE: (_____) - _____ - _____
E-MAIL: _____

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ATTACHMENT 3

BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, _____ of _____ (hereinafter called the "Principal"), and _____, a corporation organized and existing under the laws of the State of _____, with its principal office in _____, and authorized to do business in the Commonwealth of Virginia as a surety (hereinafter called the "Surety"), are held and firmly bound unto FAIRFAX COUNTY WATER AUTHORITY (hereinafter called the "Obligee") in the full and just sum which is equal to 5% of the total amount of the Principal's Bid (as that term is defined below), as submitted to the Obligee (such total amount referred to herein as the "Total Bid"), in good and lawful money of the United States of America, to be paid upon demand of the Obligee, for the payment of such sum well and truly to be made, the Principal and the Surety bind themselves, their heirs, executors, administrators, successors, and assigns, jointly and severally and firmly by these presents. The Total Bid is the aggregate amount (including amounts set forth with respect to any and all Alternates) set forth on the Principal's Bid Form for performance of the Work described below, as submitted to and maintained by the Obligee (such Bid Form referred to herein as the "Bid"). The Surety hereby acknowledges and agrees that the Bid shall be deemed to be incorporated by reference in this Bid Bond to the same extent as if set forth fully herein.

WHEREAS, the Principal intends to submit, or has submitted to the Obligee, a Bid for the Principal to perform Work for the Obligee, designated as:

Removal of Residuals

(hereinafter called the "Project") and,

WHEREAS, the Principal desires to provide this Bid Bond in lieu of a certified check or cash escrow otherwise required to accompany the Principal's Bid.

NOW THEREFORE, THE CONDITIONS OF THIS OBLIGATION ARE SUCH THAT, if the Bid be accepted by the Obligee, and if the Principal shall, within ten days after the date of receipt of a written Notice of Award from the Obligee or any agency or department thereof, (i) execute a Contract in accordance with the Bid and upon the terms, conditions and price set forth therein, in the form and manner required by the Obligee, (ii) execute a sufficient and satisfactory Performance Bond in the amount of 100% of the total Contract Sum and a sufficient and satisfactory Payment Bond in the amount of 100% of the total Contract Sum, each payable to the Obligee, in a form and with a surety satisfactory to the Obligee, and (iii) provide the Obligee with copies of all required insurance policies, then this obligation is to be void; otherwise this obligation shall be and remain in full force and in the event of the failure of any or all of the foregoing requirements to be satisfied within the time period specified above, the Principal immediately shall pay to the Obligee, upon demand, the lesser of: (a) the amount hereof and (b) the difference between the Bid and the next low Bid for the Project, in each case in good and lawful money of the United States of America, not as a penalty, but as liquidated damages.

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Based upon the Surety’s present knowledge and information, the Surety knows of no reason why it would not issue payment and performance bonds on behalf of the Principal for the above-referenced Project. The foregoing statement shall not be construed as a commitment on the part of the Surety to issue either or both of such bonds on behalf of the Principal.

All notices, requests, demands and other communications which are provided hereunder, shall be in writing and shall be deemed to have been duly given upon the hand delivery thereof during business hours, or upon the earlier of receipt or three (3) days after posting by registered mail or certified mail, return receipt requested, or on the next business day following delivery to a reliable overnight delivery service, if to the Principal or the Oblige, to the addresses set forth in the Bid, and if to the Surety, to the address set forth beneath its signature.

Unless the context otherwise requires, capitalized terms not otherwise defined in this Bond shall have the meanings assigned to them in the Contract Documents. This Bond shall be deemed to incorporate all provisions required by law to be set forth herein.

IN WITNESS WHEREOF, the Principal and Surety have caused this Bid Bond to be executed by their duly authorized officers effective as of the ___ day of _____, 202__.

(Seal)

Principal

By: _____

Name: _____

Title: _____

(Seal)

Surety

By: _____,

Attorney-in-Fact (Attach
Copy of Power of Attorney)

Name: _____

Title: _____

END OF BID BOND

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ATTACHMENT 4

DISPOSAL PLAN

