INVITATION FOR SEALED BID # 24-01 THIS IS NOT AN ORDER

MONTGOMERY COUNTY PURCHASING DEPARTMENT 755 Roanoke Street, Suite 2C CHRISTIANSBURG, VA 24073

DATE	BID OPENING DATE AND HOUR			
August 17, 2023	September 7, 2023 3PM			
BIDDERS ADDRESS				
	ADDRESS ALL INQUIRIES AND CORRESPONDENCE TO:			
	Jeffrey B. Groseclose, C.P.P.B.			
	Purchasing Manager			
	E-MAIL ADDRESS: <u>mcpurchasing@montgomerycountyva.gov</u>			
	TELEPHONE NUMBER (540) 382-5784			
	FAX NUMBER (540) 382-5783			

COMMODITY: Fire Hydrant Maintenance and Flow Testing

SPECIAL INSTRUCTIONS

- 1. Faxed responses to Sealed Bids cannot be sent directly to the Purchasing Department, see Number 13. "Facsimile Bids" of the attached General Terms and Conditions.
- 2. Responses must be submitted on this form and the attachment (s) provided.
- 3. Responses should be signed below.
- 4. Responses will be received in the Montgomery County Purchasing Department, 755 Roanoke Street, Suite 2C, Christiansburg, VA 24073 until the bid opening date and hour or, if specified, the bid return date and hour shown above.
- 5. Contact the buyer listed above for bid award information.
- 6. DELIVERY IS F.O.B. DESTINATION UNLESS OTHERWISE NOTED BY MONTGOMERY COUNTY IN THE BODY OF THE BID.
- 7. Attachment A is incorporated by reference into this invitation for sealed bid and any resulting contract.

<u>CERTIFICATION</u>: IN ACCORDANCE WITH THIS INVITATION FOR SEALED BID AND SUBJECT TO ALL TERMS AND CONDITIONS CONTAINED IN ATTACHMENT A, THE UNDERSIGNED OFFERS AND AGREES TO FURNISH THE GOODS OR SERVICES FOR THE PRICE(S) OFFERED.

FULL LEGAL NAME (PRINT) (Company name as it appears with your Federal Taxpayer Number)		FEDERAL TAXPAYER NUMBER (ID#)	DELIVERY DATE
BUSINESS NAME/DBA NAME/TA NAME (If different than the Full Legal Name)		FEDERAL TAXPAYER NUMBER (If different than ID# above)	
PURCHASE ORDER ADDRESS		PAYMENT ADDRESS	
CONTACT NAME/TITLE (PRINT)		SIGNATURE (IN INK)	DATE
E-MAIL ADDRESS	TELEPHONE NUMBER	TOLL FREE TELEPHONE NUMBER	FAX NUMBER

THIS IS NOT AN ORDER

MONTGOMERY COUNTY

INVITATION FOR SEALED BID NUMBER 24-01

Fire Hydrant Maintenance and Flow Testing

I. <u>Purpose:</u>

The intent and purpose of this Invitation for Sealed Bid is to establish a term contract with one qualified source that can provide Fire Hydrant Maintenance and Flow Testing Services. The information gained from the Flow Testing will be recorded and maintained within the Montgomery County Public Service Authority (PSA) database by PSA personnel.

II. <u>Scope of Work:</u>

The PSA desires to enact a Fire Hydrant Maintenance and Flow Testing Program. The selected contractor shall be responsible for the maintenance, flow testing and painting of all fire hydrants under the jurisdiction of the PSA in a timely manner. This maintenance shall consist of inspecting, cleaning, and maintaining of the hydrants and clearing of weeds and debris to insure that each hydrant is in a serviceable condition. The PSA currently maintains approximately 360 fire hydrants within its service areas. Work shall be completed within 60 days after issuance of a Notice to Proceed or Purchase Order. The current intent is to have this service performed every other year, but this is subject to change based on the needs of the PSA during the life of the contract.

III. <u>General</u>:

Work shall be performed during regular business hours, and shall be coordinated with the PSA offices.

The PSA shall approve all gasket materials, lubricants and paint proposed by the Contractor for the maintenance activities described in the Public Service Authority Hydrant Inspection and Maintenance Program including painting of the fire hydrants. PSA shall provide maps showing the locations of all fire hydrants.

The contractor shall adhere to the maintenance and testing procedures outlined in the Public Service Authority Hydrant Inspection and Maintenance Program.

IV. Contractor's Responsibility:

Contractor shall provide all tools, transportation, camera, test equipment adequate for expected pressure (up to 250 psi) and flow rate (up to 2,500 gpm), flow equipment, dechlorinization equipment for both chlorinated and chloraminated water, and labor necessary for completion of the Public Service Authority Hydrant Inspection and Maintenance Program per the attached worksheets.

Contractor shall perform work in compliance with local, State and National regulations, as well as the Public Service Authority Hydrant Inspection and Maintenance Program.

The contractor shall notify the PSA prior to the initiation of any fire hydrant flowing or testing procedures on hydrants owned by the PSA. The anticipated location and duration of

such activities shall be given. The PSA shall also be notified upon completion of such activities.

Fire hydrant discharge must be dechlorinated if any circumstances exist that require dechlorinization. These conditions include, but are not limited to, wetlands, streams, rivers or channels in the path of or downstream of the hydrant discharge. Contractor will supply dechlorinization equipment acceptable to the PSA, and is responsible for any and all damage which may occur as the result of hydrant flowing.

Proper care must be taken to ensure that property damage and inconvenience are kept to the least degree possible. Public safety must be maintained. When necessary, flow will be diverted via hoses to avoid public hazard or property damage, including to highways, driveways, residences, buildings, gardens, etc. Any debris from hydrant discharge shall be swept or cleared from roads, streets, and drives. Contractor shall carry appropriate insurance and licensing.

Hydrant tests must be performed in a manner which insures that no contamination or cross connection occurs.

Residual pressure readings from another/different hydrant than that being flow tested is not required under this contract.

Care shall be taken to open and close all valves slowly so as to avoid the effects of water hammer. Opening and closing of valves shall not change the system pressure by more than 10% of static pressure.

Prior to painting, any rust, loose paint, or excessive build-up of paint shall be removed via wire brush or scraper, as appropriate. Excessive dirt or dust shall be removed to prepare surface for painting. The hydrant body shall be painted with Safety Red paint, as shall caps and bonnet unless already painted to designate flow. All paint shall be supplied by the contractor.

Hydrant maintenance and testing checklists are to be returned to PSA offices weekly or other basis as agreed upon by the PSA. Valves which are difficult to operate, have bent stems or don't open & close fully shall be reported to the PSA offices immediately. Hydrants which are found to be inoperable during inspection must be marked with an "Out of Service" ring (supplied by PSA) installed behind the pumper nozzle cap, and shall be reported to the PSA offices immediately.

V. <u>Bid Clarification:</u>

It is the responsibility of the bidder to request clarification concerning questions pertaining to the terms and conditions, specifications, scope of work, and definitions contained within this bid no later than five days prior to the opening date. Written questions should be directed to: Jeff Groseclose, Purchasing Manager at mcpurchasing@montgomerycountyva.gov by the end of business on August 30, 2023, or call 540-382-5784.

VI. <u>Contract Period:</u>

The initial contract period shall be two years, with four optional two-year renewal periods.

VII. Contract Administration:

The PSA Director, or their designee, shall be identified as the Contract Administrator and shall use all powers under the contract to enforce its faithful performance.

The Contract Administrator, or their designee, shall determine the amount, quantity, acceptability, and fitness of all aspects of the services and shall decide all other questions in connection with the services. The Contract Administrator, or their designee, shall not have authority to approve changes in the services which alter the concept for which call for an extension of time for this contract. Any modifications made, must be authorized by the Montgomery County Purchasing Department through a written amendment to the contract.

- VIII. <u>PAYMENT TERMS:</u> Payment Terms are Net 30 after satisfactory completion of service or receipt of invoice, whichever is later.
- IX. <u>INVOICES:</u> Invoices for services provided under any contract resulting from this solicitation shall be submitted to:

Montgomery Public Service Authority Attn: Chuck Campbell 755 Roanoke Street, Suite 2I Christiansburg, VA 24073-3172

X. <u>PRICING SCHEDULE:</u> The Contractor agrees to provide the services described herein in accordance with all terms and conditions as follows:

ATTACHMENT A TERMS AND CONDITIONS

GENERAL TERMS AND CONDITIONS

https://montgomerycountyva.gov/docs/default-source/purchasingsolicitations/ifb terms and conditions.pdf?sfvrsn=97ffdc9c 2

SPECIAL TERMS AND CONDITIONS

- 1. AWARD OF CONTRACT: Awards are made to the lowest responsive and responsible Bidder. Evaluation will be based on net prices. Unit prices, extensions and grand total must be shown. In case of arithmetic errors, the unit price will govern. If cash discount for prompt payment is offered, it must be clearly shown in the space provided. Discounts for prompt payment will not be considered in making awards. Montgomery County reserves the right to reject any and all bids in whole or in part, to waive any informality, and to delete items prior to making an award.
- 2. AUDIT: The Contractor hereby agrees to retain all books, records, and other documents relative to this contract for five (5) years after final payment, or until audited by the Commonwealth of Virginia, whichever is sooner. Montgomery County, its authorized agents, and/or State auditors shall have full access to and the right to examine any of said materials during said period.
- 3. AUTHORIZED USERS: Additional State agencies, institutions and/or other public bodies may be added or deleted to receive the goods or services resulting from this solicitation. Montgomery County Purchasing Department shall be notified by the contractor or the specific agency intending to use the contract to determine if a written modification to the contract is necessary. Such modifications, when/if required, shall name the specific agency added or deleted and the effective date.
- 4. AVAILABILITY OF FUNDS: It is understood and agreed between the parties herein that Montgomery County shall be bound hereunder only to the extent of the funds available or which may hereafter become available for the purpose of this agreement.
- 5. CANCELLATION OF CONTRACT: Montgomery County reserves the right to cancel and terminate any resulting contract, in part or in whole, without penalty, upon 60 days written notice to the Contractor. In the event the initial contract period is for more than 12 months, the resulting contract may be terminated by either party, without penalty, after the initial 12 months of the contract period upon 60 days written notice to the other party. Any contract cancellation notice shall not relieve the Contractor of the obligation to deliver and/or perform on all outstanding orders issued prior to the effective date of cancellation.
- 6. **IDENTIFICATION OF SEALED BID ENVELOPE**: The signed bid should be returned in a separate envelope or package, sealed and addressed as follows:
 - MONTGOMERY COUNTY Purchasing Department 755 Roanoke Street, Suite 2C Christiansburg, Virginia 24073-3179 Reference the opening date and hour, If a bid not contained in the special

Reference the opening date and hour, and Bid Number in the lower left corner of the envelope or package.

If a bid not contained in the special envelope is mailed, the bidder takes the risk that the envelope, even if marked as described above, may be inadvertently opened and the information compromised which may cause the bid to be disqualified. No other correspondence or other bids should be placed in the envelope. Bids may be hand delivered to the Montgomery County Purchasing Department.

7. **INDEPENDENT CONTRACTOR**: The contractor shall not be an employee of Montgomery County, but shall be an independent contractor. Nothing in this agreement shall be construed as authority for the contractor to make commitments which shall bind Montgomery County, or to otherwise act on behalf of Montgomery County, except as Montgomery County may expressly authorize in writing.

8. INSURANCE:

By signing and submitting a bid under this solicitation, the Bidder certifies that if awarded the contract, it will have the following insurance coverages at the time the work commences. Additionally, it will maintain these during the entire term of the contract and that all insurance coverages will be provided by insurance companies authorized to sell insurance in Virginia by the Virginia State Corporation Commission. During the period of the contract, Montgomery County reserves the right to require the Contractor to furnish certificates of insurance for the coverage required.

INSURANCE COVERAGES AND LIMITS REQUIRED:

- A. Worker's Compensation Statutory requirements and benefits.
- B. Employers Liability \$100,000.00
- C. General Liability \$500,000.00 combined single limit. Montgomery County and the Commonwealth of Virginia shall be named as an additional insured with respect to goods/services being procured. This coverage is to include Premises/Operations Liability, Products and Completed Operations Coverage, Independent Contractor's Liability, Owner's and Contractor's Protective Liability and Personal Injury Liability.
- D. Automobile Liability \$500,000.00

The contractor agrees to be responsible for, indemnify, defend and hold harmless Montgomery County, its officers, agents and employees from the payment of all sums of money by reason of any claim against them arising out of any and all occurrences resulting in bodily or mental injury or property damage that may happen to occur in connection with and during the performance of the contract, <u>including but not limited</u> to claims under the Worker's Compensation Act. The contractor agrees that it will, at all times, after the completion of the work, be responsible for, indemnify, defend and hold harmless Montgomery County, its officers, agents and employees from all liabilities resulting from bodily or mental injury or property damage directly or indirectly arising out of the performance or nonperformance of the contract.

- 9. NEGOTIATION WITH THE LOWEST BIDDER: Unless all bids are cancelled or rejected, Montgomery County reserves the right granted by Section 2.2-4318 of the <u>Code of Virginia</u> to negotiate with the lowest responsive, responsible bidder to obtain a contract price within the funds available to Montgomery County whenever such low bid exceeds Montgomery County's available funds. For the purpose of determining when such negotiations may take place, the term "available funds" shall mean those funds which were budgeted by Montgomery County for this contract prior to the issuance of the written Invitation for Bids. Negotiations with the low bidder may include both modifications of the bid price and the Scope of Work/Specifications to be performed. Montgomery County shall initiate such negotiations by written notice to the lowest responsive, responsible bidder that its bid exceeds the available funds and that Montgomery County wishes to negotiate a lower contract price. The times, places, and manner of negotiating shall be agreed to by Montgomery County and the lowest responsive, responsible bidder.
- 10. MINORITY BUSINESS, WOMEN-OWNED BUSINESSES SUBCONTRACTING AND REPORTING: Where it is practicable for any portion of the awarded contract to be subcontracted to other suppliers, the contractor is encouraged to offer such business to minority and/or women-owned businesses. Names of firms may be available from the buyer and/or from the Division of Purchases and Supply. When such

business has been subcontracted to these firms and upon completion of the contract, the contractor agrees to furnish the purchasing office the following information: name of firm, phone number, total dollar amount subcontracted and type of product/service provided.

- **11. RENEWAL OF CONTRACT**: This contract may be renewed by Montgomery County for a period of four successive two year periods only under the terms and conditions of the original contract except as stated in A, B, C, & D below. Price increases may be negotiated only at the time of renewal. Written notice of Montgomery County 's intention to renew shall be given (approximately 90 days) prior to the expiration date of each contract period.
 - A. If Montgomery County elects to exercise the option to renew the contract for an additional two-year period, the contract price(s) for the additional two-year period shall not exceed the <u>contract prices</u> of the original contract increased/decreased by no more than the percentage increase/ decrease of the "Services" category of the CPI-W section of the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.
 - B. If during the first two-year renewal Montgomery County elects to exercise the option to renew the contract for the second additional two-year period, the contract price(s) for the second additional two-year period shall not exceed the contract price(s) of the first two-year renewal period increased/decreased by no more than the percentage increase/decrease of the "Services" category of the CPI-W section for the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.
 - C. If during the second two-year renewal Montgomery County elects to exercise the option to renew the contract for the third additional twoyear period, the contract price(s) for the third additional two-year period shall not exceed the contract price(s) of the second two-year renewal period increased/decreased by no more than the percentage increase/decrease of the "Services" category of the CPI-W section for the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.
 - D. If during the third two-year renewal Montgomery County elects to exercise the option to renew the contract for the fourth additional twoyear period, the contract price(s) for the fourth additional two-year period shall not exceed the contract price(s) of the third two-year renewal period increased/decreased by no more than the percentage increase/decrease of the "Services" category of the CPI-W section for the Consumer Price Index of the United States Bureau of Labor Statistics for the latest twelve months for which statistics are available.
- 12. WORK SITE DAMAGES: Any damage to existing utilities, equipment or finished surfaces resulting from the performance of this contract shall be repaired to the Owner's satisfaction at the Contractor's expense.
- 13. AS-BUILT DRAWINGS: The Contractor shall provide Montgomery County a clean set of reproducible "as built" drawings and wiring diagrams, marked to record all changes made during installation or construction. The Contractor shall also provide Montgomery County with maintenance manuals, parts lists and a copy of all warranties for all equipment. All "as built" drawings and wiring diagrams, maintenance manuals, parts lists and warranties shall be delivered to Montgomery County upon completion of the work and prior to final payment.
- 14. CONTRACTOR/SUBCONTRACTOR LICENSE REQUIREMENT: By my signature on this solicitation, I certify that this firm/individual and/or subcontractor is properly licensed for providing the goods/services specified

Contractor Name: _____ Subcontractor Name: ___

License #: _____ Type:

- 15. EXTRA CHARGES NOT ALLOWED: The bid price shall be for complete installation ready for Montgomery County use, and shall include all applicable freight and installation charges; extra charges will not be allowed.
- 16. **INSPECTION OF JOB SITE:** My signature on this solicitation constitutes certification that I have inspected the job site and am aware of the conditions under which the work must be accomplished. Claims, as a result of failure to inspect the job site, will not be considered by Montgomery County.
- 17. MAINTENANCE MANUALS: The Contractor shall provide with each piece of equipment an operations and maintenance manual with wiring diagrams, parts list, and a copy of all warranties.
- 18. PRIME CONTRACTOR RESPONSIBILITIES: The Contractor shall be responsible for completely supervising and directing the work under this contract and all subcontractors that he may utilize, using his best skill and attention. Subcontractors who perform work under this contract shall be responsible to the prime Contractor. The Contractor agrees that he is as fully responsible for the acts and omissions of his subcontractors and of persons employed by them as he is for the acts and omissions of his own employees.
- 19. **SUBCONTRACTS**: No portion of the work shall be subcontracted without prior written consent of Montgomery County. In the event that the Contractor desires to subcontract some part of the work specified herein, the Contractor shall furnish Montgomery County the names, qualifications and experience of their proposed subcontractors. The Contractor shall, however, remain fully liable and responsible for the work to be done by his subcontractor(s) and shall assure compliance with all requirements of the contract.
- 20. WARRANTY (COMMERCIAL): The Contractor agrees that the supplies or services furnished under any award resulting from this solicitation shall be covered by the most favorable commercial warranties the contractor gives any customer for such supplies or services and that the rights and remedies provided therein are in addition to and do not limit those available to Montgomery County by any other clause of this solicitation. A copy of this warranty must be furnished with the bid.
- 21. LIQUIDATED DAMAGES: Liquidated Damages shall be \$100.00 per day for every day over the 60 day period.

ATTACHMENT B

Standard Contract form for reference only Bidders do not need to fill in this form

MONTGOMERY COUNTY STANDARD CONTRACT

Contract Number:_____

This contract entered into this ____ day of _____ 20___, by _____, hereinafter called the "Contractor" and Montgomery County, called "The County".

WITNESSETH that the Contractor and The County, in consideration of the mutual covenants, promises and agreements herein contained, agrees as follows:

SCOPE OF CONTRACT: The Contractor shall provide the ______ to The County as set forth in the Contract Documents.

CONTRACT PERIOD: The initial contract period is ______ through ______.

COMPENSATION AND METHOD OF PAYMENT: The Contractor shall be paid by Montgomery County in accordance with the contract documents.

CONTRACT DOCUMENT: The contract documents shall consist of this signed contract, Invitation for Bid Number ______ dated _____, together with all written modifications thereof and the bid submitted by the Contractor dated ______, all of which contract documents are incorporated herein.

In WITNESS WHEREOF, the parties have caused this Contract to be duly executed intending to be bound thereby.

Contractor:

Montgomery County Public Service Authority

By:_____

Title:_____

Ву: _____

Charles Campbell, PSA Director