

REQUEST FOR QUOTATION
[RFQ Number] HVAC Maintenance

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of [insert agency name] to establish an open-end contract for HVAC Maintenance. In accordance with W. Va. Code § 5-22-1(a)(5), total payments under this contract will not exceed \$500,000. This includes all payments under the initial contract term, any renewal terms, all delivery orders, and any change orders.

2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 **“HVAC Maintenance”** means Preventive Maintenance and Corrective Maintenance services provided by Vendor under this Contract, and shall not include the addition of new HVAC equipment to increase the size or coverage area of the existing HVAC system.
 - 2.2 **“Preventive Maintenance”** means activities that have been specifically identified on Exhibit A. Preventive maintenance is intended to include regularly scheduled activities that are known and anticipated in advance rather than one-time repairs.
 - 2.3 **“Corrective Maintenance”** includes all work not identified as Preventive Maintenance on Exhibit A. Corrective Maintenance is intended to cover work performed on an as-needed basis to identify and correct a malfunction or failure in an HVAC system, and testing to ensure that equipment is in proper working order after the repair. **Corrective Maintenance under this contract does not include an individual project that exceeds \$25,000 in total value (including both parts and labor).** Any project that exceeds \$25,000 in total value must be completed through the Purchasing Division’s formal competitive bidding process.
 - 2.4 **“Pricing Pages”** means the schedule of prices, estimated quantity, and totals attached hereto as Exhibit C.
 - 2.5 **“RFQ”** means the official RFQ published by the Purchasing Division and identified as [insert RFQ no.].

3. **PERFORMANCE REQUIREMENTS:** Vendor shall provide Agency with HVAC Maintenance on an open-end and continuing basis as outlined in this Contract.
 - 3.1 **HVAC Maintenance (Preventive and Corrective)**

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- 3.1.1** Vendor shall provide HVAC Maintenance in accordance with manufacturer's recommendations and specifications, as well as industry best practices, at all facilities listed on Exhibit B attached hereto and incorporated herein by reference.
- 3.1.2** Vendor shall furnish and install parts as necessary to keep the HVAC systems at each facility listed on Exhibit B in proper working order.
- 3.1.3** Vendor shall furnish all equipment, tools, and parts necessary for the performance of the HVAC Maintenance. Equipment and tools will be provided at no cost to the Agency.
- 3.1.4** Vendor shall provide expendable materials used in the scope of performing under this Contract at no cost to the Agency. Such items may include, but are not limited to, grease, cleaning supplies, rags, etc.
- 3.1.5** Vendor must provide any and all software maintenance/upgrades recommended by manufacturer.
 - 3.1.5.1** Vendor should provide with their bid a copy of any software terms and conditions or licenses that the state of West Virginia or the Agency will be required to agree or accept as a part of this solicitation. This information will be required before purchase order is issued.
- 3.1.6** Vendor shall be responsible for replacement of ceiling grid and tiles should they become soiled or damaged by Vendor at no cost to the Agency. Agency will make final determination whether to clean or replace tiles on a case-by-case basis.
- 3.1.7** Vendor may only remove equipment from service for a period of 24 hours or more with written permission from the Agency. Any request to remove equipment for 24 hours or more must include a description of the work required and an estimate of the time the equipment will be out of service.
- 3.1.8** Vendor shall maintain a continuous 24-hour emergency telephone service where they can be reached every day of the week, including Sundays and Holidays.

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3.1.9 Vendor shall not perform any HVAC Maintenance under this contract without prior approval from Agency.

3.1.10 Vendor shall furnish a warranty of 12 months for all labor performed under this contract.

3.2 Preventive Maintenance:

3.2.1 Vendor shall perform Preventive Maintenance on a monthly basis in accordance with a schedule mutually agreed upon by the Vendor and Agency.

3.2.2 Vendor will be compensated for Preventive Maintenance activities through a monthly fee. Vendor must provide parts necessary to perform Preventive Maintenance at no additional cost to Agency. Any cost for such parts must be included in the monthly Preventive Maintenance fee.

3.2.3 Vendor shall submit a proposed schedule of all Preventive Maintenance within 5 days of Vendor being awarded this contract for approval by Agency, at Agency's discretion.

3.2.4 Vendor should include a copy of any Maintenance Terms and Conditions or Licenses that the State of West Virginia or the Agency will be asked to agree to and accept as a part of this solicitation. **This information will be required before Purchase Order is issued.** Failure to reach an agreement on Vendor Terms and Conditions may result in rejection of a Vendors bid.

3.3 Corrective Maintenance:

3.3.1 Vendor shall perform Corrective Maintenance as needed to restore the HVAC Systems to working order. Vendor shall bill for Corrective Maintenance on an hourly basis. Parts for Corrective Maintenance may be billed using the multiplier bid as described below.

3.3.2 Vendor shall respond to Corrective Maintenance calls from Agency by phone or in person within two hours and must arrive on site to begin performance as soon as possible, but no later than four hours after Vendor is notified of the request. Vendor may only deviate

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from the required four hour response time with written permission from the Agency.

3.3.3 Corrective Maintenance must be performed between the hours of [] A.M. and [] P.M., Monday through Friday, excluding Holidays, unless the Agency approves work at another time.

3.3.3.1 Agency may request Corrective Maintenance on an emergency basis by notifying the Vendor of the emergency. Vendor must respond to all emergency requests within 30 minutes of being notified of the emergency request and arrive on site to begin performance no later than two hours after being notified of the emergency. Emergency requests can be authorized by **Insert Agency Person**.

3.3.3.2 Corrective Maintenance performed under this Contract shall not exceed \$25,000 per project in total cost. Vendor and Agency are prohibited from dividing or planning a series of Corrective Maintenance activities to circumvent this \$25,000 limit.

3.3.4 Parts:

3.3.4.1 Vendor is responsible for procuring all necessary parts needed to perform HVAC Maintenance under this Contract within the required time frames established herein. Vendor must, however, obtain advanced approval from Agency prior to purchasing any part in excess of [\$]. Freight charges for parts are not permitted. See section 10.2.2. for more detail on freight charges.

3.3.4.2 Vendor shall maintain a supply or inventory of routinely used replacement parts for the HVAC equipment utilized by the Agency. All replacement parts shall be equal to or better than original manufacturer's parts. All parts used for replacement for normal wear or failed parts shall be new and obtained from authorized parts suppliers of the appropriate equipment manufacturer.

3.3.4.3 **Parts Warranty:** The Contractor shall provide a copy of the manufacturer's warranty on parts with the invoice.

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- 4. FACILITIES ACCESS:** The facilities identified in this contract may require access cards and/or keys to gain entrance.
- 4.1** Vendor must identify principal service personnel which will be issued access cards and/or keys to perform service.
- 4.2** Vendor will be responsible for controlling cards and keys and will pay replacement fee, if the cards or keys become lost or stolen.
- 4.3** Vendor shall notify Agency immediately of any lost, stolen, or missing card or key.
- 4.4** Anyone performing under this Contract will be subject to Agency's security protocol and procedures.
- 4.5** Vendor shall inform all staff of Agency's security protocol and procedures.

5. QUALIFICATIONS:

5.1 Experience: Vendor, or Vendor's employees that will be performing under this contract, must have successfully maintained HVAC equipment of the type, character and magnitude currently being utilized by Agency and included on the list of HVAC equipment, attached hereto as Exhibit B, on two or more occasions in the last five years. Vendor should provide information confirming its experience prior to contract award.

5.1.2 Compliance with this experience requirement will be determined prior to contract award by the State through references provided by the Vendor upon request, through knowledge or documentation of the Vendor or some other method that the State determines to be acceptable. Vendors must provide any documentation requested by the State to assist in confirmation of compliance with this provision. References, documentation, or other information to confirm compliance with this experience requirement may be requested after bid opening and prior to contract award.

5.2 Training: Vendor, or Vendor's employees that will be performing under this contract, shall be trained and/or certified to provide HVAC Maintenance on the equipment located at the Agency's facilities as shown on Exhibit B. Vendor must provide Agency with documentation satisfactory to verify training and certification upon request.

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5.3 Factory Authorization: Vendor must be authorized by the applicable manufacturer to perform repair and warranty work on the equipment listed on Exhibit B.

5.4 Certifications: Vendor shall ensure that all HVAC Maintenance performed under this Contract is performed by an appropriately licensed individual. Required licenses may include, but are not limited to the following:

5.4.1 Electricians – WV Electricians License

5.4.2 Plumbers – WV Plumbers License

5.4.3 HVAC – EPA 608 Certification and Apprentice Certification or Completion of HVAC Vocational Program.

5.4.4 WV Contractor's License

5.5 Building Codes: At a minimum, the HVAC Maintenance shall comply with the current editions of the building standards and codes in effect at the time of performance.

6. REPORTS: Vendor shall provide all of the reports as outlined below.

6.1 Preventive Maintenance Log: Vendor shall provide and update a Preventive Maintenance log in the form of a chart posted in the vicinity of HVAC equipment. The Preventive Maintenance log must include a listing of all Preventive Maintenance performed, the name of the individual performing the Preventive Maintenance, the date it was performed, and the time spent performing the Preventive Maintenance. Vendor shall also maintain a duplicate maintenance log that Vendor must submit to Agency on a monthly basis.

6.1.1 Exhibit X

6.2 Wiring Diagram: Vendor shall maintain updated wiring diagrams for the HVAC equipment. Vendor must permanently mount wiring diagrams on full-size display panels near the equipment controllers. These wiring diagrams are to remain the property of the Agency and will be surrendered upon termination of this contract.

6.3 Corrective Maintenance Log: Vendor shall maintain a log of all Corrective Maintenance performed under this Contract. The log must include the name of the individual performing the Corrective Maintenance, a description of the work performed, a list of any parts that were repaired or replaced, the total time spent performing the Corrective Maintenance, and the date and time Corrective Maintenance

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was performed. Vendor shall submit a copy of this log to Agency upon Agency's request.

6.3.1 Exhibit Y

6.4 Quarterly and Annual Reports: Vendor shall provide quarterly reports and annual summaries to the Agency, and to the Purchasing Division when requested, with a detailed listing of HVAC Maintenance performed under this Contract during that period of time. The quarterly and annual reports must include a listing of the hours worked per project, the cost of hours worked per project, the total of all hours worked and corresponding cost, a listing of parts utilized per project, the cost of parts utilized per project, the total parts used for the period, the cost of parts for the period, a grand total of all costs for the period, and any other information that the Agency or Purchasing Division may request.

7. **TRAVEL:** Vendor shall be responsible for all mileage and travel costs, including travel time, associated with performance of this Contract. Such costs will not be paid by the Agency.

8. **CONTRACT AWARD:** This Contract will be awarded to the Vendor meeting the required specifications that provides the lowest Total Cost on the Pricing Pages.

8.1 Pricing Pages: Vendor should complete the Pricing Pages by inserting the requested information in the appropriate location and performing the calculations necessary to arrive at a total cost. The requested information includes: A monthly cost, an hourly labor rate, a parts multiplier, a total yearly cost, the total labor cost, the total parts cost, and the total cost. Vendor should complete the Pricing Pages in their entirety as failure to do so may result in Vendor's bid being disqualified.

The Pricing Pages contain an estimated number of labor hours and an estimated cost for parts. The estimates for labor and parts represent an amount that will be utilized for evaluation purposes only. No future use of the Contract or any individual item is guaranteed or implied.

Vendor should type or electronically enter the information into the Pricing Pages to prevent errors in the evaluation. Notwithstanding the foregoing, the Purchasing Division may correct errors at its discretion.

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An example of a properly completed Pricing Page is shown below for reference purposes only:

Monthly Charge	x	12 Months	=	Total Yearly Cost
<u>\$200</u>	x	<u>12</u>	=	<u>\$2,400</u>
Hourly Labor Rate	x	Estimated Hours	=	Total Labor Cost
<u>\$ 50</u>	x	<u>200</u>	=	<u>\$ 10,000</u>
Estimated Parts Cost	x	Multiplier	=	Total Parts Cost
<u>\$10,000.00</u>	x	<u>1.20</u>	=	<u>\$ 12,000</u>
		Total Cost		<u>\$ 24,400</u>

9. ORDERING:

9.1 Preventive Maintenance Ordering: After award of this Contract Agency and Vendor shall agree upon a Preventive Maintenance schedule. The Agency shall then issue a release order against this Contract covering the agreed upon Preventive Maintenance to be performed.

9.2 Corrective Maintenance Ordering: The Agency shall define the scope of each Corrective Maintenance project to be performed under this Contract and submit it to Vendor for a cost quote prior to Vendor's commencement of any work. The cost quote must detail the intended scope of work required to complete the project and contain an itemized listing of time and parts that will be required. If the Vendor's quote is satisfactory to the Agency, then Agency will issue a release order allowing Vendor to commence work. This release order shall have a unique number, reference the master contract number, and detail the scope of work for the project in question. Issuance of the release order to the Contractor shall be considered authorization to begin work. If the Agency determines that the cost quote is not satisfactory, then Agency and Vendor shall work to obtain a satisfactory cost quote by modifying the project, requesting different parts, performing labor with state employees, or other methods that Agency and Vendor deem appropriate. **Agency shall not issue a release order that allows Corrective Maintenance performed under this Contract to exceed \$25,000 per project in total cost.**

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9.3 Vendor is not permitted to perform any work other than that specified on the release order issued under section 9.1 or 9.2 of this Contract.

9.4 Issuance of multiple release orders to circumvent the \$25,000 per project limitation on Corrective Maintenance is strictly prohibited.

9.5 Change orders that cause Corrective Maintenance to exceed \$25,000 per project will not be permitted.

10. BILLING / PAYMENT:

10.1 In accordance with W. Va. Code § 5-22-1(a)(5), total payments under this contract will not exceed \$500,000.

10.2 Change orders (including renewals) and delivery orders that cause this contract to exceed \$500,000 will not be permitted.

10.3 Preventive Maintenance: All labor and parts associated with the Preventative Maintenance activities must be included in the monthly charge. Vendor may submit monthly invoices to obtain payment for Preventive Maintenance.

10.4 Corrective Maintenance:

10.4.1 Labor: Labor for Corrective Maintenance will be billed on a per hour basis using the number of hours actually worked and the single hourly rate bid by vendor. Vendor may include Corrective Maintenance on its monthly invoices or submit requests for payment of Corrective Maintenance on a separate invoice provided the work has been completed.

10.4.2 Parts: Parts for Corrective Maintenance will be billed on a cost plus basis with the multiplier designated by Vendor on the Pricing Page to serve as the markup. (Examples of how the multiplier should be used are shown below) For purposes of this Contract, Vendor's cost is the amount paid by Vendor to the manufacturer or supplier and does not include Vendor's overhead, stocking fees, delivery charges, or other fees that are not direct payment for parts. All charges not associated with direct payments to the manufacturer or supplier must be accounted for in the markup represented by the multiplier.

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Multiplier <u>Example</u>	<u>Meaning</u>
0.5	Vendor sells parts to Agency at one-half of Vendor's cost
1.0	Vendor sells parts to Agency at Vendor's cost
1.25	Vendor sells parts to Agency at Vendor's cost plus a 25% markup.
1.5	Vendor sells parts to Agency at its cost plus a 50% markup.

Notwithstanding the foregoing, Vendor may invoice Agency for expedited or emergency delivery of parts provided that the expedited or emergency delivery was requested by the Agency in advance, the delivery charge is specifically listed on the billing invoice to the Agency, the Agency pays no more than the actual delivery charge, and the actual delivery charge documentation is included with the invoice.

11. DEFAULT:

11.1 The following shall be considered a default under this Contract.

11.1.1 Failure to perform HVAC Maintenance in accordance with the requirements contained in herein.

11.1.2 Failure to comply with other specifications and requirements contained herein.

11.1.3 Failure to comply with any applicable law, rule, ordinance, or building code applicable to this Contract or HVAC Maintenance generally.

11.1.4 Failure to remedy deficient performance upon request.

11.2 The following remedies shall be available upon default.

11.2.1 Cancellation of the Contract.

11.2.2 Cancellation of one or more release orders issued under this Contract.

11.2.3 Any other remedies available in law or equity.

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11.3 Agency reserves the right to inspect the HVAC Maintenance to ensure that Vendor's performance is in compliance with this Contract. If Agency determines that Vendor has failed to perform in accordance with this Contract, Agency may demand that the Vendor immediately remedy the failure or consider the failure to be a default. Vendor's failure to remedy the deficient performance, if given the opportunity to do so, shall be considered a default.

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EXHIBIT A – PREVENTIVE MAINTENANCE

Preventive Maintenance Activities Include: all Preventive Maintenance required by the manufactures maintenance service manual and everything listed below:

1. [insert Preventive Maintenance activity]
2. [insert Preventive Maintenance activity]
3. [insert Preventive Maintenance activity]
4. [insert Preventive Maintenance activity]
5. [insert Preventive Maintenance activity]
6. [insert Preventive Maintenance activity]
7. [insert Preventive Maintenance activity]
8. [insert Preventive Maintenance activity]
9. [insert Preventive Maintenance activity]
10. [insert Preventive Maintenance activity]
11. [insert Preventive Maintenance activity]
12. [insert Preventive Maintenance activity]
13. [insert Preventive Maintenance activity]
14. [insert Preventive Maintenance activity]

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EXHIBIT B – AGENCY FACILITIES AND UNITS

1. **Facility Location:** [Insert Facility Location]
 - [insert # of units at facility]

 - [insert Description of Units]

2. **Facility Location:** [Insert Facility Location]
 - [insert # of units at facility]

 - [insert Description of Units]

3. **Facility Location:** [Insert Facility Location]
 - [insert # of units at facility]

 - [insert Description of Units]

4. **Facility Location:** [Insert Facility Location]
 - [insert # of units at facility]

 - [insert Description of Units]

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EXHIBIT C - PRICING PAGES

Preventive Maintenance:

Monthly Charge x 12 months = Total Yearly Charge

\$ _____ x [insert months] = \$ _____

Corrective Maintenance:

Hourly Labor Rate x Estimated Hours = Total Labor Cost

\$ _____ x [insert est. hours] = \$ _____

Estimated Parts Cost x Multiplier = Total Parts Cost

[insert est. parts cost] x _____ = \$ _____

Total Cost * \$ _____

* Total Cost is calculated by adding the Total Yearly Cost, Total Labor Cost, and the Total Parts Cost.