



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at wvOASIS.gov. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at WVPurchasing.gov with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.



Header @ 1

[List View](#)

General Information

[Contact](#)[Default Values](#)[Discount](#)[Document Information](#)

Procurement Folder: 666816

Procurement Type: Central Master Agreement

Vendor ID:

Legal Name: CASTO TECHNICAL SERVICES INC

Alias/DBA:

Total Bid: \$43,436.00

Response Date: Response Time:

SO Doc Code: CRFQ

SO Dept: 0613

SO Doc ID: VNF2000000004

Published Date: 2/20/20

Close Date: 2/27/20

Close Time: 13:30

Status: Closed

Solicitation Description:

Total of Header Attachments: 1

Total of All Attachments: 1



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

**State of West Virginia
 Solicitation Response**

Proc Folder : 666816

Solicitation Description : Addendum No. 2 - HVAC Maintenance - Veterans Nursing Facilit

Proc Type : Central Master Agreement

Date issued	Solicitation Closes	Solicitation Response	Version
	2020-02-27 13:30:00	SR 0613 ESR02272000000004946	1

VENDOR
000000202408 CASTO TECHNICAL SERVICES INC

Solicitation Number: CRFQ 0613 VNF2000000004

Total Bid : \$43,436.00 **Response Date:** 2020-02-27 **Response Time:** 11:01:26

Comments:

FOR INFORMATION CONTACT THE BUYER
 Tara Lyle
 (304) 558-2544
 tara.l.lyle@wv.gov

Signature on File	FEIN #	DATE
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All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	HVAC PM and repairs				\$43,436.00

Comm Code	Manufacturer	Specification	Model #
72151207			

Extended Description : Vendors must complete the attached Pricing Page - Exhibit C. If submitting an electronic bid, the Price Page, Exhibit C must be included as an attachment.



Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

State of West Virginia
 Request for Quotation
 33 - Service - Misc

Proc Folder: 666816

Doc Description: Addendum No. 2 - HVAC Maintenance - Veterans Nursing Facilit

Proc Type: Central Master Agreement

Date Issued	Solicitation Closes	Solicitation No	Version
2020-02-20	2020-02-27 13:30:00	CRFQ 0613 VNF2000000004	3

BID RECEIVING LOCATION

BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:

Costo Technical Services
 540 Leon Sullivan Way
 Charleston, WV 25301
 304-346-0549

FOR INFORMATION CONTACT THE BUYER

Tara Lyle
 (304) 558-2544
 tara.l.yle@wv.gov

Signature X

Boris D. Dinko

FEIN # 550539186

DATE 2-27-2020

All offers subject to all terms and conditions contained in this solicitation

ADDITIONAL INFORMATION:

Addendum No. 2 - to provide responses to vendor questions, see attached pages.

The bid opening remains on 02/27/2020 at 1:30 pm.

No other changes.

INVOICE TO		SHIP TO	
DIVISION OF VETERANS AFFAIRS 1 FREEDOMS WAY		VETERAN'S NURSING FACILITY 1 FREEDOMS WAY	
CLARKSBURG	WV26301	CLARKSBURG	WV 26301
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	HVAC PM and repairs		1		\$43,436

Comm Code	Manufacturer	Specification	Model #
72151207			

Extended Description :

Vendors must complete the attached Pricing Page - Exhibit C. If submitting an electronic bid, the Price Page, Exhibit C must be included as an attachment.

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Mandatory Pre-Bid Meeting at 10:00 am	2020-02-11
2	Technical question deadline by 2:00 pm	2020-02-13

VNF200000004	Document Phase Final	Document Description Addendum No. 2 - HVAC Maintenance - Veterans Nursing Facilit	Page 3 of 3
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ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SOLICITATION NUMBER: CRFQ VNF2000000004
Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as CRFQ VNF2000000004 ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

Additional Documentation:

1. Provide pre-bid sign-in sheets.
2. Extend vendor question deadline from 02/13/2020 to 02/21/2020. Questions must be received before 2:00 pm. See Attachment A for more information.
3. The bid opening extended from 02/21/2020 to 02/27/2020 at 1:30 pm.
4. To provide the HVAC Maintenance Experience form inadvertently omitted from the specifications published on 02/05/2020. The exhibit letter changed from Exhibit F to Exhibit D in Section 5.1 Experience in the specifications. See attachment.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

CRFQ VNF2000000004
ADDENDUM NO. 1 – ATTACHMENT A

Clarifications:

C1: Per the Instructions to Vendors Submitting Bids, Section 3 – Pre-Bid Meeting states in part-

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

Per the Instructions to Vendors Submitting Bids, Section 4 – Vendor Question Deadline states in part-

Questions must be submitted in writing. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

C1 Response: Since no questions were submitted through the Purchasing Division five business days prior to the pre-bid meeting, any discussions or answers to questions at the pre-bid meeting are non-binding. **If any information needs to be clarified from the pre-bid meeting, Vendors must submit their questions in writing and submit to the Purchasing Division to Tara Lyle, Buyer Supervisor by 2:00 pm on 2/21/2020.** The question deadline has been extended from 02/13/2020 to 02/21/2020.

For more detailed information regarding question submission, please see Section 4 in the Instructions to Vendors Submitting Bids portion of the CRFQ.

C2: Incorrect information was provided at the pre-bid meeting regarding Section 7- Required Documents in the General Terms and Conditions section of the CRFQ documentation.

C2 Response: Bonds are required for this CRFQ. The information requested in Section 7 – Required Documents is correct.

C3: An addendum will not be published answering any discussions from the pre-bid meeting held on 02/11/2020. **Vendors must submit their questions in writing per the instructions in the CRFQ documentation and as mentioned above in Clarification 1.**

C4: To change the exhibit letter in Section 5.1 Experience in the specifications from Exhibit F to Exhibit D. Exhibit D attached.

C5: The question deadline has been extended from 02/13/2020 to 02/21/2020. Questions must be submitted before 2:00 pm.

C6: The bid opening has been extended from 02/21/2020 to 02/27/2020. Bid opening remains at 1:30 pm.

Pre-Bid Sign-In Sheet

Solicitation Number: CRFQ VNF2014

Date of Pre-Bid Meeting: February 11, 2020

Location of Prebid Meeting: WV VNF, Clarksburg, WV

Please Note:

Vendors must sign-in on this sheet to verify attendance at the Pre-Bid meeting. Failure to legibly sign in may be grounds for declaring a vendor ineligible to bid. For further verification, please also provide a business card if possible.

<u>Firm Represented:*</u>	<u>Rep Name (Printed):</u>	<u>Firm Address:</u>	<u>Telephone #:</u>	<u>Fax #:</u>	<u>Email:</u>
H.E. Neumann	Eric Humphrey	1610 6th Avenue Charleston WV 25306	244-201-3770		Ehumphrey@he-neumann.com
Casto Technical Service	Jose Movero	540 Leon Sullivan Way Charleston WV 25301	304.545.3523		jmovero@castotech.com
DSO Mechanical	Allen Shunate	575 3rd Ave South Charleston WV 25303	304 774 8479		mlaughter@dsomech.com jkelley@dsomech.com
WVU VNF	Richard Hamric	1 Freedoms Way Clarksburg WV 26301	304-626-1600		Richard.A.Hamric@wv.gov
Miller Home Repair dba Miller Heating & Cooling	Joe Starkey	181 Middleville RD Bridgeport, WV, 26330	(304) 629-4360		millierhomerepairllc@gmail.com
Alpha Mechanical	John Jennings	401 27th Street Dunbar, WV 25064	(304) 560-6209	(502) 400-4950	john.jennings@aaaservice.com

***One Vendor Per Representative - No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.**

Pre-Bid Sign-In Sheet

Solicitation Number: CRFQ VNF20 * 4
 Date of Pre-Bid Meeting: February 11, 2020
 Location of Prebid Meeting: WV VNF, Clarksburg, WV

Please Note:
 Vendors must sign-in on this sheet to verify attendance at the Pre-Bid meeting.
 Failure to legibly sign in may be grounds for declaring a vendor ineligible to bid.
 For further verification, please also provide a business card if possible.

Firm Represented:*	Rep Name (Printed):	Firm Address:	Telephone #:	Fax #:	Email:
TRANE	JAKE LUTHI	400 BUSINESS CENTER # Pittsburgh, PA 15205	412-747-3000	412-747-4557	Jake.Luthi@trane.com
WV VNF	Peggy Alexander	1 Freedom Way Clarksburg WV	304-626-1600 x 2015	626-1605	Peggy.L.Alexander@wv.gov

***One Vendor Per Representative - No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.**

SOLICITATION NUMBER: CRFQ VNF2000000004
Addendum Number: 2

The purpose of this addendum is to modify the solicitation identified as CRFQ VNF2000000004 ("Solicitation") to reflect the change(s) identified and described below.

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

Additional Documentation:

1. Responses to vendor questions attached. See Attachment A.
2. The bid opening is scheduled for 02/27/2020 at 1:30 pm.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

CRFQ VNF2000000004
ADDENDUM NO. 2 – ATTACHMENT A

Questions:

Q1: Are Davis-Bacon wage rates required on this PM and repair contract?

A1: Yes, Davis-Bacon wage rates are required on this contract.

Q2: Do any of the VAV boxes require filter changes?

A2: No, there are no filters on the VAV boxes.

Q3: Are the AHUs the only equipment that the contractor must provide belts for as part of the PM?

A3: Yes, but, belts do not have to be changed upon every PM; only when they show wear, cracks or glazing.

Other Information:

1. The bid opening remains on 02/27/2020 at 1:30 pm.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: CRFO VNF2000000004

Instructions: Please acknowledge receipt of all addenda issued with this solicitation by completing this addendum acknowledgment form. Check the box next to each addendum received and sign below. Failure to acknowledge addenda may result in bid disqualification.

Acknowledgment: I hereby acknowledge receipt of the following addenda and have made the necessary revisions to my proposal, plans and/or specification, etc.

Addendum Numbers Received:

(Check the box next to each addendum received)

- | | |
|--|--|
| <input checked="" type="checkbox"/> Addendum No. 1 | <input type="checkbox"/> Addendum No. 6 |
| <input checked="" type="checkbox"/> Addendum No. 2 | <input type="checkbox"/> Addendum No. 7 |
| <input type="checkbox"/> Addendum No. 3 | <input type="checkbox"/> Addendum No. 8 |
| <input type="checkbox"/> Addendum No. 4 | <input type="checkbox"/> Addendum No. 9 |
| <input type="checkbox"/> Addendum No. 5 | <input type="checkbox"/> Addendum No. 10 |

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

Costo Technical Services
Company

April Dunlop
Authorized Signature

2-26-2020
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.

Exhibit D

CRFQ VNF2000000004 HVAC Maintenance

Vendor Experience

Vendor Name:

Costo Technical Services

Is Vendor Factory Authorized?

(Yes) No (circle one)

1. Employee Name

Years of Experience

Robert Gifford

33 1/2

Training: (List where training was obtained, date(s) and names of classes or courses. Attach additional paper if necessary.)

US Airforce - 1986 - 1987 (obtained HVAC license - see attached);

McQuay Training; OSHA 10-Hour Safety Training; Electrical Troubleshooting; iCOM & Mini-Mate service & Maintenance training from Liebert Corporation

Experience: (List relevant equipment this employee has maintained, type of maintenance and repairs this employee has done, for how long, and when. Attach additional paper if necessary.)

over 30 years of experience in maintaining and servicing

Chillers; boilers; rooftop units; pumps; air handlers; controls; etc. competent in all makes and models

Certifications: (circle all applicable certifications this employee has)

Electricians License

Plumbers License

EPA 608 Certification

Apprentice Certification

2. Employee Name

Years of Experience

Ray Ryzek

25

Training: (List where training was obtained, date(s) and names of classes or courses. Attach additional paper if necessary.)

obtained HVAC license (see attached);

McQuay Training; Carrier 3V System Training; Factory authorized start-up training on P-K Boilers; 10-Hour OSHA Safety Training; BT300

Experience: (List relevant equipment this employee has maintained, type of maintenance and repairs this employee has done, for how long, and when. Attach additional paper if necessary.)

over 25 years of experience in maintaining and servicing

chillers; Intellipaks; rooftop units; boilers; condensers; cooling towers; etc. competent in all makes and models.

Certifications: (circle all applicable certifications this employee has)

Electricians License

Plumbers License

EPA 608 Certification

Apprentice Certification

3. Employee Name

Years of Experience

Training: (List where training was obtained, date(s) and names of classes or courses)

Training: (List where training was obtained, date(s) and names of classes or courses. Attach additional paper if necessary.)

Experience: (List relevant equipment this employee has maintained, type of maintenance and repairs this employee has done, for how long, and when. Attach additional paper if necessary.)

Certifications: (circle all applicable certifications this employee has)

Electricians License Plumber's License EPA 608 Certification Apprentice Certification

4. Employee Name

Years of Experience

Training: (List where training was obtained, date(s) and names of classes or courses. Attach additional paper if necessary.)

Experience: (List relevant equipment this employee has maintained, type of maintenance and repairs this employee has done, for how long, and when. Attach additional paper if necessary.)

Certifications: (circle all applicable certifications this employee has)

Electricians License Plumber's License EPA 608 Certification Apprentice Certification

INSTRUCTIONS TO VENDORS SUBMITTING BIDS

1. REVIEW DOCUMENTS THOROUGHLY: The attached documents contain a solicitation for bids. Please read these instructions and all documents attached in their entirety. These instructions provide critical information about requirements that if overlooked could lead to disqualification of a Vendor's bid. All bids must be submitted in accordance with the provisions contained in these instructions and the Solicitation. Failure to do so may result in disqualification of Vendor's bid.

2. MANDATORY TERMS: The Solicitation may contain mandatory provisions identified by the use of the words "must," "will," and "shall." Failure to comply with a mandatory term in the Solicitation will result in bid disqualification.

3. PREBID MEETING: The item identified below shall apply to this Solicitation.

A pre-bid meeting will not be held prior to bid opening

A **MANDATORY PRE-BID** meeting will be held at the following place and time:

February 11, 2020 at 10:00 am

Veteran's Nursing Facility
Business Manager's Office
1 Freedom Way
Clarksburg, WV 26304

All Vendors submitting a bid must attend the mandatory pre-bid meeting. Failure to attend the mandatory pre-bid meeting shall result in disqualification of the Vendor's bid. No one individual is permitted to represent more than one vendor at the pre-bid meeting. Any individual that does attempt to represent two or more vendors will be required to select one vendor to which the individual's attendance will be attributed. The vendors not selected will be deemed to have not attended the pre-bid meeting unless another individual attended on their behalf.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. Any person attending the pre-bid meeting on behalf of a Vendor must list on the attendance sheet his or her name and the name of the Vendor he or she is representing.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. It is the Vendor's responsibility to locate the attendance sheet and provide the required information. Failure to complete the attendance sheet as required may result in disqualification of Vendor's bid.

All Vendors should arrive prior to the starting time for the pre-bid. Vendors who arrive after the starting time but prior to the end of the pre-bid will be permitted to sign in but are charged with knowing all matters discussed at the pre-bid.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. Any discussions or answers to questions at the pre-bid meeting
Revised 01/09/2020

are preliminary in nature and are non-binding. Official and binding answers to questions will be published in a written addendum to the Solicitation prior to bid opening.

4. VENDOR QUESTION DEADLINE: Vendors may submit questions relating to this Solicitation to the Purchasing Division. Questions must be submitted in writing. All questions must be submitted on or before the date listed below and to the address listed below in order to be considered. A written response will be published in a Solicitation addendum if a response is possible and appropriate. Non-written discussions, conversations, or questions and answers regarding this Solicitation are preliminary in nature and are nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: February 13, 2020 by 2:00 pm

Submit Questions to: Tara Lyle, Buyer Supervisor
2019 Washington Street, East
Charleston, WV 25305
Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission)
Email: Tara.L.Lyle@wv.gov

5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication at the mandatory pre-bid conference. Only information issued in writing and added to the Solicitation by an official written addendum by the Purchasing Division is binding.

6. BID SUBMISSION: All bids must be submitted electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. Any bid received by the Purchasing Division staff is considered to be in the possession of the Purchasing Division and will not be returned for any reason. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

The bid delivery address is:
Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.:

SEALED BID:
BUYER:
SOLICITATION NO.:
BID OPENING DATE:
BID OPENING TIME:
FAX NUMBER:

The Purchasing Division may prohibit the submission of bids electronically through wvOASIS at its sole discretion. Such a prohibition will be contained and communicated in the wvOASIS system resulting in the Vendor's inability to submit bids through wvOASIS. Submission of a response to an Expression or Interest or Request for Proposal is not permitted in wvOASIS.

For Request For Proposal ("RFP") Responses Only: In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus N/A convenience copies of each to the Purchasing Division at the address shown above. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows:

BID TYPE: (This only applies to CRFP)

Technical

Cost

7. BID OPENING: Bids submitted in response to this Solicitation will be opened at the location identified below on the date and time listed below. Delivery of a bid after the bid opening date and time will result in bid disqualification. For purposes of this Solicitation, a bid is considered delivered when confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: February 21, 2020 at 1:30 pm

Bid Opening Location: Department of Administration, Purchasing Division
2019 Washington Street East
Charleston, WV 25305-0130

8. ADDENDUM ACKNOWLEDGEMENT: Changes or revisions to this Solicitation will be made by an official written addendum issued by the Purchasing Division. Vendor should acknowledge receipt of all addenda issued with this Solicitation by completing an Addendum Acknowledgment Form, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

9. BID FORMATTING: Vendor should type or electronically enter the information onto its bid to prevent errors in the evaluation. Failure to type or electronically enter the information may result in bid disqualification.

10. ALTERNATE MODEL OR BRAND: Unless the box below is checked, any model, brand, or specification listed in this Solicitation establishes the acceptable level of quality only and is not intended to reflect a preference for, or in any way favor, a particular brand or vendor. Vendors may bid alternates to a listed model or brand provided that the alternate is at least equal to the model or brand and complies with the required specifications. The equality of any alternate being bid shall be determined by the State at its sole discretion. Any Vendor bidding an alternate model or brand should clearly identify the alternate items in its bid and should include manufacturer's specifications, industry literature, and/or any other relevant documentation demonstrating the

equality of the alternate items. Failure to provide information for alternate items may be grounds for rejection of a Vendor's bid.

This Solicitation is based upon a standardized commodity established under W. Va. Code § 5A-3-61. Vendors are expected to bid the standardized commodity identified. Failure to bid the standardized commodity will result in your firm's bid being rejected.

11. EXCEPTIONS AND CLARIFICATIONS: The Solicitation contains the specifications that shall form the basis of a contractual agreement. Vendor shall clearly mark any exceptions, clarifications, or other proposed modifications in its bid. Exceptions to, clarifications of, or modifications of a requirement or term and condition of the Solicitation may result in bid disqualification.

12. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, communication with the State of West Virginia or any of its employees regarding this Solicitation during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited without prior Purchasing Division approval. Purchasing Division approval for such communication is implied for all agency delegated and exempt purchases.

13. REGISTRATION: Prior to Contract award, the apparent successful Vendor must be properly registered with the West Virginia Purchasing Division and must have paid the \$125 fee, if applicable.

14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

15. PREFERENCE: Vendor Preference may be requested in purchases of motor vehicles or construction and maintenance equipment and machinery used in highway and other infrastructure projects. Any request for preference must be submitted in writing with the bid, must specifically identify the preference requested with reference to the applicable subsection of West Virginia Code § 5A-3-37, and must include with the bid any information necessary to evaluate and confirm the applicability of the requested preference. A request form to help facilitate the request can be found at:

<http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf>.

15A. RECIPROCAL PREFERENCE: The State of West Virginia applies a reciprocal preference to all solicitations for commodities and printing in accordance with W. Va. Code § 5A-3-37(b). In effect, non-resident vendors receiving a preference in their home states, will see that same preference granted to West Virginia resident vendors bidding against them in West Virginia. Any request for reciprocal preference must include with the bid any information necessary to evaluate and confirm the applicability of the preference. A request form to help facilitate the request can be found at: <http://www.state.wv.us/admin/purchase/vrc/Venpref.pdf>.

16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) and W. Va. CSR § 148-22-9, any non-resident vendor certified as a small, women-owned, or minority-owned business under W. Va. CSR § 148-22-9 shall be provided the same preference made available to any resident vendor. Any non-resident small, women-owned, or

minority-owned business must identify itself as such in writing, must submit that writing to the Purchasing Division with its bid, and must be properly certified under W. Va. CSR § 148-22-9 prior to contract award to receive the preferences made available to resident vendors. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.

17. WAIVER OF MINOR IRREGULARITIES: The Director reserves the right to waive minor irregularities in bids or specifications in accordance with West Virginia Code of State Rules § 148-1-4.6.

18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.

19. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform, or lacks the integrity and reliability to assure good-faith performance.”

20. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b.”

21. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor’s entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled “confidential,” “proprietary,” “trade secret,” “private,” or labeled with any other claim against public disclosure of the documents, to include any “trade secrets” as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

22. INTERESTED PARTY DISCLOSURE: West Virginia Code § 6D-1-2 requires that the vendor submit to the Purchasing Division a disclosure of interested parties to the contract for all contracts with an actual or estimated value of at least \$1 Million. That disclosure must occur on the form prescribed and approved by the WV Ethics Commission prior to contract award. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

23. WITH THE BID REQUIREMENTS: In instances where these specifications require documentation or other information with the bid, and a vendor fails to provide it with the bid, the Director of the Purchasing Division reserves the right to request those items after bid opening and prior to contract award pursuant to the authority to waive minor irregularities in bids or specifications under W. Va. CSR § 148-1-4.6. This authority does not apply to instances where state law mandates receipt with the bid.

GENERAL TERMS AND CONDITIONS:

- 1. CONTRACTUAL AGREEMENT:** Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid signifies Vendor's agreement to be bound by and accept the terms and conditions contained in this Contract.
- 2. DEFINITIONS:** As used in this Solicitation/Contract, the following terms shall have the meanings attributed to them below. Additional definitions may be found in the specifications included with this Solicitation/Contract.
 - 2.1. "Agency" or "Agencies"** means the agency, board, commission, or other entity of the State of West Virginia that is identified on the first page of the Solicitation or any other public entity seeking to procure goods or services under this Contract.
 - 2.2. "Bid" or "Proposal"** means the vendors submitted response to this solicitation.
 - 2.3. "Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.
 - 2.4. "Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.
 - 2.5. "Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.
 - 2.6. "Award Document"** means the document signed by the Agency and the Purchasing Division, and approved as to form by the Attorney General, that identifies the Vendor as the contract holder.
 - 2.7. "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
 - 2.8. "State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.
 - 2.9. "Vendor" or "Vendors"** means any entity submitting a bid in response to the Solicitation, the entity that has been selected as the lowest responsible bidder, or the entity that has been awarded the Contract as context requires.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below:

Term Contract

Initial Contract Term: **Initial Contract Term:** This Contract becomes effective on Upon award and extends for a period of one (1) year(s).

Renewal Term: This Contract may be renewed upon the mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any request for renewal should be delivered to the Agency and then submitted to the Purchasing Division thirty (30) days prior to the expiration date of the initial contract term or appropriate renewal term. A Contract renewal shall be in accordance with the terms and conditions of the original contract. Unless otherwise specified below, renewal of this Contract is limited to three (3) successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

Alternate Renewal Term – This contract may be renewed for _____ successive _____ year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired.

Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within _____ days.

Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that maintenance, monitoring, or warranty services will be provided for _____ year(s) thereafter.

One Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.

Other: See attached.

4. NOTICE TO PROCEED: Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed.

5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.

Open End Contract: Quantities listed in this Solicitation are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.

Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.

Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

One Time Purchase: This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.

6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One Time Purchase contract.

7. REQUIRED DOCUMENTS: All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.

BID BOND (Construction Only): Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid.

PERFORMANCE BOND: The apparent successful Vendor shall provide a performance bond in the amount of 100% of the contract. The performance bond must be received by the Purchasing Division prior to Contract award.

LABOR/MATERIAL PAYMENT BOND: The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award.

In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable. Notwithstanding the foregoing, West Virginia Code § 5-22-1 (d) mandates that a vendor provide a performance and labor/material payment bond for construction projects. Accordingly, substitutions for the performance and labor/material payment bonds for construction projects is not permitted.

MAINTENANCE BOND: The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award.

LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.

See specifications, if applicable.

The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below and must include the State as an additional insured on each policy prior to Contract award. The insurance coverages identified below must be maintained throughout the life of this contract. Thirty (30) days prior to the expiration of the insurance policies, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies, including but not limited to, policy cancelation, policy reduction, or change in insurers. The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed in this section.

Vendor must maintain:

Commercial General Liability Insurance in at least an amount of: \$1,000,000.00 per occurrence.

Automobile Liability Insurance in at least an amount of: _____ per occurrence.

Professional/Malpractice/Errors and Omission Insurance in at least an amount of: _____ per occurrence. Notwithstanding the forgoing, Vendor's are not required to list the State as an additional insured for this type of policy.

Commercial Crime and Third Party Fidelity Insurance in an amount of: _____ per occurrence.

Cyber Liability Insurance in an amount of: _____ per occurrence.

Builders Risk Insurance in an amount equal to 100% of the amount of the Contract.

Pollution Insurance in an amount of: _____ per occurrence.

Aircraft Liability in an amount of: _____ per occurrence.

Notwithstanding anything contained in this section to the contrary, the Director of the Purchasing Division reserves the right to waive the requirement that the State be named as an additional insured on one or more of the Vendor's insurance policies if the Director finds that doing so is in the State's best interest.

9. WORKERS' COMPENSATION INSURANCE: The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. [Reserved]

11. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall not limit the State or Agency's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:

N/A _____ for _____

Liquidated Damages Contained in the Specifications

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. PRICING: The pricing set forth herein is firm for the life of the Contract, unless specified elsewhere within this Solicitation/Contract by the State. A Vendor's inclusion of price adjustment provisions in its bid, without an express authorization from the State in the Solicitation to do so, may result in bid disqualification. Notwithstanding the foregoing, Vendor must extend any publicly advertised sale price to the State and invoice at the lower of the contract price or the publicly advertised sale price.

14. PAYMENT IN ARREARS: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.

15. PAYMENT METHODS: Vendor must accept payment by electronic funds transfer and P-Card. (The State of West Virginia's Purchasing Card program, administered under contract by a banking institution, processes payment for goods and services through state designated credit cards.)

16. TAXES: The Vendor shall pay any applicable sales, use, personal property or any other taxes arising out of this Contract and the transactions contemplated thereby. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. FUNDING: This Contract shall continue for the term stated herein, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise made available, this Contract becomes void and of no effect beginning on July 1 of the fiscal year for which funding has not been appropriated or otherwise made available.

19. CANCELLATION: The Purchasing Division Director reserves the right to cancel this Contract immediately upon written notice to the vendor if the materials or workmanship supplied do not conform to the specifications contained in the Contract. The Purchasing Division Director may also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-5.2.b.

20. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.

21. APPLICABLE LAW: This Contract is governed by and interpreted under West Virginia law without giving effect to its choice of law principles. Any information provided in specification manuals, or any other source, verbal or written, which contradicts or violates the West Virginia Constitution, West Virginia Code or West Virginia Code of State Rules is void and of no effect.

22. COMPLIANCE WITH LAWS: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to comply with all applicable laws, regulations, and ordinances. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

23. ARBITRATION: Any references made to arbitration contained in this Contract, Vendor's bid, or in any American Institute of Architects documents pertaining to this Contract are hereby deleted, void, and of no effect.

24. MODIFICATIONS: This writing is the parties' final expression of intent. Notwithstanding anything contained in this Contract to the contrary no modification of this Contract shall be binding without mutual written consent of the Agency, and the Vendor, with approval of the Purchasing Division and the Attorney General's office (Attorney General approval is as to form only). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

25. WAIVER: The failure of either party to insist upon a strict performance of any of the terms or provision of this Contract, or to exercise any option, right, or remedy herein contained, shall not be construed as a waiver or a relinquishment for the future of such term, provision, option, right, or remedy, but the same shall continue in full force and effect. Any waiver must be expressly stated in writing and signed by the waiving party.

26. SUBSEQUENT FORMS: The terms and conditions contained in this Contract shall supersede any and all subsequent terms and conditions which may appear on any form documents submitted by Vendor to the Agency or Purchasing Division such as price lists, order forms, invoices, sales agreements, or maintenance agreements, and includes internet websites or other electronic documents. Acceptance or use of Vendor's forms does not constitute acceptance of the terms and conditions contained thereon.

27. ASSIGNMENT: Neither this Contract nor any monies due, or to become due hereunder, may be assigned by the Vendor without the express written consent of the Agency, the Purchasing Division, the Attorney General's office (as to form only), and any other government agency or office that may be required to approve such assignments.

28. WARRANTY: The Vendor expressly warrants that the goods and/or services covered by this Contract will: (a) conform to the specifications, drawings, samples, or other description furnished or specified by the Agency; (b) be merchantable and fit for the purpose intended; and (c) be free from defect in material and workmanship.

29. STATE EMPLOYEES: State employees are not permitted to utilize this Contract for personal use and the Vendor is prohibited from permitting or facilitating the same.

30. PRIVACY, SECURITY, AND CONFIDENTIALITY: The Vendor agrees that it will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the Agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the Agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in <http://www.state.wv.us/admin/purchase/privacy/default.html>.

31. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

32. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, Vendor must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, West Virginia Insurance Commission, or any other state agency or political subdivision. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Upon request, the Vendor must provide all necessary releases to obtain information to enable the Purchasing Division Director or the Agency to verify that the Vendor is licensed and in good standing with the above entities.

SUBCONTRACTOR COMPLIANCE: Vendor shall notify all subcontractors providing commodities or services related to this Contract that as subcontractors, they too are required to be licensed, in good standing, and up-to-date on all state and local obligations as described in this section. Obligations related to political subdivisions may include, but are not limited to, business licensing, business and occupation taxes, inspection compliance, permitting, etc. Notification under this provision must occur prior to the performance of any work under the contract by the subcontractor.

33. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document from any agency of the State of West Virginia, the Vendor agrees to convey, sell, assign, or transfer to the State of West Virginia all rights, title, and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to Vendor.

34. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) that this Contract is accepted or entered into without any prior understanding, agreement, or connection to any other entity that could be considered a violation of law; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall acquire any interest, direct or indirect, which would compromise the performance of its services hereunder. Any such interests shall be promptly presented in detail to the Agency. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

35. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that of an independent contractor and no principal-agent relationship or employer-employee relationship is contemplated or created by this Contract. The Vendor as an independent contractor is solely liable for the acts and omissions of its employees and agents. Vendor shall be responsible for selecting, supervising, and compensating any and all individuals employed pursuant to the terms of this Solicitation and resulting contract. Neither the Vendor, nor any employees or subcontractors of the Vendor, shall be deemed to be employees of the State for any purpose whatsoever. Vendor shall be exclusively responsible for payment of employees and contractors for all wages and salaries, taxes, withholding payments, penalties, fees, fringe benefits, professional liability insurance premiums, contributions to insurance and pension, or other deferred compensation plans, including but not limited to, Workers' Compensation and Social Security obligations, licensing fees, etc. and the filing of all necessary documents, forms, and returns pertinent to all of the foregoing.

Vendor shall hold harmless the State, and shall provide the State and Agency with a defense against any and all claims including, but not limited to, the foregoing payments, withholdings, contributions, taxes, Social Security taxes, and employer income tax returns.

36. INDEMNIFICATION: The Vendor agrees to indemnify, defend, and hold harmless the State and the Agency, their officers, and employees from and against: (1) Any claims or losses for services rendered by any subcontractor, person, or firm performing or supplying services, materials, or supplies in connection with the performance of the Contract; (2) Any claims or losses resulting to any person or entity injured or damaged by the Vendor, its officers, employees, or subcontractors by the publication, translation, reproduction, delivery, performance, use, or disposition of any data used under the Contract in a manner not authorized by the Contract, or by Federal or State statutes or regulations; and (3) Any failure of the Vendor, its officers, employees, or subcontractors to observe State and Federal laws including, but not limited to, labor and wage and hour laws.

37. PURCHASING AFFIDAVIT: In accordance with West Virginia Code §§ 5A-3-10a and 5-22-1(i), the State is prohibited from awarding a contract to any bidder that owes a debt to the State or a political subdivision of the State, Vendors are required to sign, notarize, and submit the Purchasing Affidavit to the Purchasing Division affirming under oath that it is not in default on any monetary obligation owed to the state or a political subdivision of the state.

38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"), provided that both the Other Government Entity and the Vendor agree. Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.

39. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an interest, direct or indirect, which would conflict with or compromise the performance of its obligations hereunder. Vendor shall periodically inquire of its officers, members and employees to ensure that a conflict of interest does not arise. Any conflict of interest discovered shall be promptly presented in detail to the Agency.

40. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the following reports identified by a checked box below:

Such reports as the Agency and/or the Purchasing Division may request. Requested reports may include, but are not limited to, quantities purchased, agencies utilizing the contract, total contract expenditures by agency, etc.

Quarterly reports detailing the total quantity of purchases in units and dollars, along with a listing of purchases by agency. Quarterly reports should be delivered to the Purchasing Division via email at purchasing.requisitions@wv.gov.

41. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. The State reserves the right to prohibit a service provider's employees from accessing sensitive or critical information or to be present at the Capitol complex based upon results addressed from a criminal background check.

Revised 01/09/2020

Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.

42. PREFERENCE FOR USE OF DOMESTIC STEEL PRODUCTS: Except when authorized by the Director of the Purchasing Division pursuant to W. Va. Code § 5A-3-56, no contractor may use or supply steel products for a State Contract Project other than those steel products made in the United States. A contractor who uses steel products in violation of this section may be subject to civil penalties pursuant to W. Va. Code § 5A-3-56. As used in this section:

- a. "State Contract Project" means any erection or construction of, or any addition to, alteration of or other improvement to any building or structure, including, but not limited to, roads or highways, or the installation of any heating or cooling or ventilating plants or other equipment, or the supply of and materials for such projects, pursuant to a contract with the State of West Virginia for which bids were solicited on or after June 6, 2001.
- b. "Steel Products" means products rolled, formed, shaped, drawn, extruded, forged, cast, fabricated or otherwise similarly processed, or processed by a combination of two or more or such operations, from steel made by the open heath, basic oxygen, electric furnace, Bessemer or other steel making process. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
- c. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
- d. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

43. PREFERENCE FOR USE OF DOMESTIC ALUMINUM, GLASS, AND STEEL: In Accordance with W. Va. Code § 5-19-1 et seq., and W. Va. CSR § 148-10-1 et seq., for every contract or subcontract, subject to the limitations contained herein, for the construction, reconstruction, alteration, repair, improvement or maintenance of public works or for the purchase of any item of machinery or equipment to be used at sites of public works, only domestic aluminum, glass or steel products shall be supplied unless the spending officer determines, in writing, after the receipt of offers or bids, (1) that the cost of domestic aluminum, glass or steel products is unreasonable or inconsistent with the public interest of the State of West Virginia, (2) that domestic aluminum, glass or steel products are not produced in sufficient quantities to meet the contract requirements, or (3) the available domestic aluminum, glass, or steel do not meet the contract specifications. This provision only applies to public works contracts awarded in an amount more than fifty thousand dollars (\$50,000) or public works contracts that require more than ten thousand pounds of steel products.

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a

“substantial labor surplus area”, as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

All bids and offers including domestic aluminum, glass or steel products that exceed bid or offer prices including foreign aluminum, glass or steel products after application of the preferences provided in this provision may be reduced to a price equal to or lower than the lowest bid or offer price for foreign aluminum, glass or steel products plus the applicable preference. If the reduced bid or offer prices are made in writing and supersede the prior bid or offer prices, all bids or offers, including the reduced bid or offer prices, will be reevaluated in accordance with this rule.

44. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$1 million, the vendor must submit to the Agency a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-award interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. This requirement does not apply to publicly traded companies listed on a national or international stock exchange. A more detailed definition of interested parties can be obtained from the form referenced above.

45. PROHIBITION AGAINST USED OR REFURBISHED: Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.

ADDITIONAL TERMS AND CONDITIONS (Construction Contracts Only)

1. CONTRACTOR'S LICENSE: West Virginia Code § 21-11-2 requires that all persons desiring to perform contracting work in this state be licensed. The West Virginia Contractors Licensing Board is empowered to issue the contractor's license. Applications for a contractor's license may be made by contacting the West Virginia Division of Labor. West Virginia Code § 21-11-11 requires any prospective Vendor to include the contractor's license number on its bid. If an apparent low bidder fails to submit a license number in accordance with this section, the Purchasing Division will promptly request by telephone and electronic mail that the low bidder and the second low bidder provide the license number within one business day of the request. Failure of the bidder to provide the license number within one business day of receiving the request shall result in disqualification of the bid. Vendors should include a contractor's license number in the space provided below.

Contractor's Name: Casio Technical Services
Contractor's License No.: WV- 001241

The apparent successful Vendor must furnish a copy of its contractor's license prior to the issuance of a contract award document.

2. DRUG-FREE WORKPLACE AFFIDAVIT: W. Va. Code § 21-1D-5 provides that any solicitation for a public improvement contract requires each Vendor that submits a bid for the work to submit an affidavit that the Vendor has a written plan for a drug-free workplace policy. If the affidavit is not submitted with the bid submission, the Purchasing Division shall promptly request by telephone and electronic mail that the low bidder and second low bidder provide the affidavit within one business day of the request. Failure to submit the affidavit within one business day of receiving the request shall result in disqualification of the bid. To comply with this law, Vendor should complete the enclosed drug-free workplace affidavit and submit the same with its bid. Failure to submit the signed and notarized drugfree workplace affidavit or a similar affidavit that fully complies with the requirements of the applicable code, within one business day of being requested to do so shall result in disqualification of Vendor's bid. Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

2.1. DRUG-FREE WORKPLACE POLICY: Pursuant to W. Va. Code § 21-1D-4, Vendor and its subcontractors must implement and maintain a written drug-free workplace policy that complies with said article. The awarding public authority shall cancel this contract if: (1) Vendor fails to implement and maintain a written drug-free workplace policy described in the preceding paragraph, (2) Vendor fails to provide information regarding implementation of its drug-free workplace policy at the request of the public authority; or (3) Vendor provides to the public authority false information regarding the contractor's drug-free workplace policy.

Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

3. DRUG FREE WORKPLACE REPORT: Pursuant to W. Va. Code § 21-1D-7b, no less than once per year, or upon completion of the project, every contractor shall provide a certified report to the public authority which let the contract. For contracts over \$25,000, the public authority shall be the West Virginia Purchasing Division. For contracts of \$25,000 or less, the public authority shall be the agency issuing the contract. The report shall include:

- (1) Information to show that the education and training service to the requirements of West Virginia Code § 21-1D-5 was provided;
- (2) The name of the laboratory certified by the United States Department of Health and Human Services or its successor that performs the drug tests;
- (3) The average number of employees in connection with the construction on the public improvement;
- (4) Drug test results for the following categories including the number of positive tests and the number of negative tests: (A) Pre-employment and new hires; (B) Reasonable suspicion; (C) Post-accident; and (D) Random.

Vendor should utilize the attached Certified Drug Free Workplace Report Coversheet when submitting the report required hereunder. Pursuant to W. Va. Code 21-1D-2(b) and (k), this provision does not apply to public improvement contracts the value of which is \$100,000 or less or temporary or emergency repairs.

4. AIA DOCUMENTS: All construction contracts that will be completed in conjunction with architectural services procured under Chapter 5G of the West Virginia Code will be governed by the attached AIA documents, as amended by the Supplementary Conditions for the State of West Virginia, in addition to the terms and conditions contained herein.

4A. PROHIBITION AGAINST GENERAL CONDITIONS: Notwithstanding anything contained in the AIA Documents or the Supplementary Conditions, the State of West Virginia will not pay for general conditions, or winter conditions, or any other condition representing a delay in the contracts. The Vendor is expected to mitigate delay costs to the greatest extent possible and any costs associated with Delays must be specifically and concretely identified. The state will not consider an average daily rate multiplied by the number of days extended to be an acceptable charge.

5. GREEN BUILDINGS MINIMUM ENERGY STANDARDS: In accordance with § 22-29-4, all new building construction projects of public agencies that have not entered the schematic design phase prior to July 1, 2012, or any building construction project receiving state grant funds and appropriations, including public schools, that have not entered the schematic design phase prior to July 1, 2012, shall be designed and constructed complying with the ICC International Energy Conservation Code, adopted by the State Fire Commission, and the ANSI/ASHRAE/IESNA Standard 90.1-2007: Provided, That if any construction project has a commitment of federal funds to pay for a portion of such project, this provision shall only apply to the extent such standards are consistent with the federal standards.

6. LOCAL LABOR MARKET HIRING REQUIREMENT: Pursuant to West Virginia Code §21-1C-1 et seq., Employers shall hire at least seventy-five percent of employees for public improvement construction projects from the local labor market, to be rounded off, with at least two employees from outside the local labor market permissible for each employer per project.

Any employer unable to employ the minimum number of employees from the local labor market shall inform the nearest office of Workforce West Virginia of the number of qualified employees needed and provide a job description of the positions to be filled.

If, within three business days following the placing of a job order, Workforce West Virginia is unable to refer any qualified job applicants to the employer or refers less qualified job applicants than the number requested, then Workforce West Virginia shall issue a waiver to the employer stating the unavailability of applicant and shall permit the employer to fill any positions covered by the waiver from outside the local labor market. The waiver shall be in writing and shall be issued within the prescribed three days. A waiver certificate shall be sent to both the employer for its permanent project records and to the public authority.

Any employer who violates this requirement is subject to a civil penalty of \$250 per each employee less than the required threshold of seventy-five percent per day of violation after receipt of a notice of violation.

Any employer that continues to violate any provision of this article more than fourteen calendar days after receipt of a notice of violation is subject to a civil penalty of \$500 per each employee less than the required threshold of seventy-five percent per day of violation.

The following terms used in this section have the meaning shown below.

(1) The term "construction project" means any construction, reconstruction, improvement, enlargement, painting, decorating or repair of any public improvement let to contract in an amount equal to or greater than \$500,000. The term "construction project" does not include temporary or emergency repairs;

(2) The term "employee" means any person hired or permitted to perform hourly work for wages by a person, firm or corporation in the construction industry; The term "employee" does not include:(i) Bona fide employees of a public authority or individuals engaged in making temporary or emergency repairs;(ii) Bona fide independent contractors; or(iii) Salaried supervisory personnel necessary to assure efficient execution of the employee's work;

(3) The term "employer" means any person, firm or corporation employing one or more employees on any public improvement and includes all contractors and subcontractors;

(4) The term "local labor market" means every county in West Virginia and any county outside of West Virginia if any portion of that county is within fifty miles of the border of West Virginia;

(5) The term "public improvement" includes the construction of all buildings, roads, highways, bridges, streets, alleys, sewers, ditches, sewage disposal plants, waterworks, airports and all other structures that may be let to contract by a public authority, excluding improvements funded, in whole or in part, by federal funds.

7. DAVIS-BACON AND RELATED ACT WAGE RATES:

- The work performed under this contract is federally funded in whole, or in part. Pursuant to _____, Vendors are required to pay applicable Davis-Bacon wage rates.
- The work performed under this contract is not subject to Davis-Bacon wage rates.

8. SUBCONTRACTOR LIST SUBMISSION: In accordance with W. Va. Code § 5-22-1, the apparent low bidder on a contract valued at more than \$250,000.00 for the construction, alteration, decoration, painting or improvement of a new or existing building or structure shall submit a list of all subcontractors who will perform more than \$25,000.00 of work on the project including labor and materials. (This section does not apply to any other construction projects, such as highway, mine reclamation, water or sewer projects.) The subcontractor list shall be provided to the Purchasing Division within one business day of the opening of bids for review. If the apparent low bidder fails to submit the subcontractor list, the Purchasing Division shall promptly request by telephone and electronic mail that the low bidder and second low bidder provide the subcontractor list within one business day of the request. Failure to submit the subcontractor list within one business day of receiving the request shall result in disqualification of the bid.

If no subcontractors who will perform more than \$25,000.00 of work are to be used to complete the project, the apparent low bidder must make this clear on the subcontractor list, in the bid itself, or in response to the Purchasing Division's request for the subcontractor list.

a. Required Information. The subcontractor list must contain the following information:

- i. Bidder's name
- ii. Name of each subcontractor performing more than \$25,000 of work on the project.
- iii. The license number of each subcontractor, as required by W. Va. Code § 21-11-1 et. seq.
- iv. If applicable, a notation that no subcontractor will be used to perform more than \$25,000.00 of work. (This item iv. is not required if the vendor makes this clear in the bid itself or in documentation following the request for the subcontractor list.)

b. Subcontractor List Submission Form: The subcontractor list may be submitted in any form, including the attached form, as long as the required information noted above is included. If any information is missing from the bidder's subcontractor list submission, it may be obtained from other documents such as bids, emails, letters, etc. that accompany the subcontractor list submission.

c. Substitution of Subcontractor. Written approval must be obtained from the State Spending Unit before any subcontractor substitution is permitted. Substitutions are not permitted unless:

- i. The subcontractor listed in the original bid has filed for bankruptcy;
- ii. The subcontractor in the original bid has been debarred or suspended; or
- iii. The contractor certifies in writing that the subcontractor listed in the original bid fails, is unable, or refuses to perform his subcontract.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

April Dunlap, Sales Support
(Name, Title)
April Dunlap, Sales Support
(Printed Name and Title)
540 Leon Sullivan Way Charleston, WV 25301
(Address)
304-346-0549 / 304-346-8920
(Phone Number) / (Fax Number)
adunlap@castotech.com
(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Casto Technical Services
(Company)

April Dunlap, Sales Support
(Authorized Signature) (Representative Name, Title)

April Dunlap, Sales Support
(Printed Name and Title of Authorized Representative)

2-27-2020
(Date)

304-346-0549 / 304-346-8920
(Phone Number) (Fax Number)

REQUEST FOR QUOTATION
CRFQ VNF200000004 HVAC Maintenance

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of the WV Veterans Nursing Facility (WV VNF) located at 1 Freedom Way, Clarksburg, WV 26301 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.

 - 2.4 **“Pricing Pages”** means the schedule of prices, estimated quantity, and totals attached hereto as Exhibit C.

 - 2.5 **“Manufacturer’s Specifications”** are written guidelines established by a manufacturer for the installation and operation of the manufacturer’s equipment.

 - 2.6 **“RFQ”** means the official RFQ published by the Purchasing Division and identified as [insert RFQ no.].

REQUEST FOR QUOTATION
CRFQ VNF2000000004 HVAC Maintenance

- 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)

- 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** Upon arrival at the facility, Vendor must have a computerized electronic device (i.e., computer or laptop) with the necessary Kestrel View and Dietech Controls software pre-installed and ready to troubleshoot, repair and maintain the entire HVAC system, including the Chiller. Vendor shall have the ability to interface with the existing chiller control system utilizing the newest versions of Kestrel View diagnostic software to test and troubleshoot as well as configure set points and current limits. Vendor shall have the ability to interface with the existing Metasys HVAC control system through the Dietech Controls to test and troubleshoot as well as configure set points and current limits.
- 3.1.4** 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.
- 3.1.5** 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.
- 3.1.6** 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

REQUEST FOR QUOTATION
CRFQ VNF2000000004 HVAC Maintenance

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.
- 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 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 conduct a preliminary diagnostic investigation within the first 30 days of contract award, except for certain seasonal systems. Seasonal equipment will be surveyed during the next appropriate operating season. Vendor shall review all operating sequences and practices of the current equipment in order to assure the effective environmental conditionings while minimizing operational costs. Survey shall include, but not be limited to, time schedules, reset schedules, economizer changeovers where applicable, set points, and energy management routines. After this review, but within 60 days of contract award, Vendor shall develop a Preventive Maintenance Schedule which Agency will review for approval.
- 3.2.4 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.

REQUEST FOR QUOTATION
CRFQ VNF200000004 HVAC Maintenance

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 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 8:00 A.M. and 3:00 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 the Building & Grounds Manager, the Director or the Assistant Director of the WV Veterans Nursing Facility.

If the Vendor is unable to respond on site within 2 hours for any Emergency service, the Vendor must contact the Agency in writing prior to the expiration of the given time allowed. The deadline to respond on site may only be waived or extended by written approval of the Agency. Written requests and approval may be in the form of an email, text or fax to an authorized Agency Representative.

Additionally, liquidated damages will be imposed against the Vendor in the amount of \$100.00 per hour for failing to meet the required onsite response time in an emergency situation unless written approval is obtained.

REQUEST FOR QUOTATION
CRFQ VNF2000000004 HVAC Maintenance

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 \$2,500. 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.

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.

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CRFQ VNF200000004 HVAC Maintenance

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. Vendor shall furnish this information on the attached Exhibit F 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.

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 following standards and codes in effect at the time of performance.

- 5.5.1 National Electric Code (NEC)
- 5.5.2 International Building Code (IBC)
- 5.5.3 International Mechanical Code (IMC)
- 5.5.4 Underwriters Laboratories: Products shall be UL-916-PAZX listed.
- 5.5.5 ANSI/ASHRAE Standard 135-2004 (BACnet)
- 5.5.6 ANSI/EIA/CEA-709.1 (LonTalk)
- 5.5.7 NFPA (National Fire Protection Association)

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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.

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

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.

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CRFQ VNF2000000004 HVAC Maintenance

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.

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.

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CRFQ VNF2000000004 HVAC Maintenance

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.

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.

10. CONTRACT VALUE LIMIT

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.

11. BILLING / PAYMENT:

11.1 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.

11.2 Corrective Maintenance:

11.2.1 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.

11.2.2 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

REQUEST FOR QUOTATION
CRFQ VNF2000000004 HVAC Maintenance

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.

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.

12. DEFAULT:

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

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

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

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

12.1.4 Failure to remedy deficient performance upon request.

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12.2 The following remedies shall be available upon default.

12.2.1 Cancellation of the Contract.

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

12.2.3 Any other remedies available in law or equity.

12.3 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.

REQUEST FOR QUOTATION
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EXHIBIT A – PREVENTIVE MAINTENANCE

Preventive Maintenance Activities Include all Preventive Maintenance required by the manufacturer's maintenance service manual, manufacturer's specifications and everything listed below:

Building Automation System Workstation/Software
Comprehensive Annual Inspection

1. Workstation

- a. Check monitor for clarity, focus, and color.
- b. Clean read/write heads of removable disk drives.
- c. Cycle power – Listen for unusual motor bearing noise.
- d. Verify proper system restart and hardware status.
- e. Clean exterior surfaces.

2. Software

- a. Review control system for critical follow-up and off-line status indications, i.e. system error encountered items.
- b. Review System Event Log with customer, discuss controls operational concerns.
- c. Perform or schedule corrective maintenance procedures as appropriate to resolve situations noted in the preceding reviews.
- d. Verify correct time and date.
- e. Save/Copy Backup: workstation database, including custom graphics, expanded messages, and CPL routines.

Building Level Controllers (BCV)

Comprehensive Annual Inspection

1. Control Panel

- a. Verify secure connections on all internal wiring, LAN, and communication links.
- b. Check for loose or damaged parts or wiring.
- c. Clean external surfaces of the panel enclosure.
- d. Check for any accumulation of dirt or moisture. Clean as required.
- e. Remove excessive dust from heat sink surfaces.
- f. Verify proper system electrical grounding.
- g. Verify proper output voltages on control panel power supplies.
- h. Check LED indications to verify proper operation of BCU transmit/receive activity on the ARCNET LAN.
- i. Verify LAN communications, if applicable, between work stations and BCU(s).
- j. Verify that cards are seated and secured

REQUEST FOR QUOTATION
CRFQ VNF2000000004 HVAC Maintenance

- k. Check UCM wiring trunks and check for possible Error Code indications.
- l. Verify the proper operation of critical control processes and points associated with this unit and make adjustments as required.
- m. Check volatile memory available.
- n. Check processor idle time.
- o. Dump the BCU system diagnostic array and analyze.
- p. Run the BCU mini monitor for each BCU to check for any error statements and/or codes.
- q. Check modem operation, if applicable.
- r. View the event log and input/output points for any unusual status or override conditions.
- s. Verify correct time and date.
- t. Check and update holiday schedules, if applicable, and daylight savings time.

Unit Level Controllers (DCM, UPCM, PCM, TUC)

Operational Inspection

1. General

- a. Verify that UCM is in stable control of the desired value(s).
- b. Change one set point value: verify smooth transition and stable control at the new set point.
- c. Return set point to original value.
- d. Repeat for each additional control loop.
- e. Verify proper operation of heat, cool, fan, and reversing valve outputs where applicable.
- f. Verify the proper operation of critical control processes and points associated with this unit. Make adjustments if necessary.

Field Devices (Sensors, etc.)

Operational Inspection

1. Field Devices

- a. Verify that equipment is being controlled at the appropriate value/control set points.
- b. Verify that control valves and dampers will stroke fully in both directions.
- c. Inspect damper and valve linkages
- d. Verify operation of IGV/VFD (Inlet Guide Vanes/Variable Frequency Drives).
- e. Verify proper communications link operation between the control panel and external ICS devices.

REQUEST FOR QUOTATION
CRFQ VNF200000004 HVAC Maintenance

- f. Verify proper communications link operations between the control panel and other external end devices.
- g. Verify that temperature-sensing devices are operating within acceptable limits.

Periodic Services

1. Remote Technical Support

- a. Provide initial instructions and support to:
 - i. Make temperature adjustments
 - ii. Make schedule changes
- b. Assist in identification of trouble sources.

2. System Backup

- a. Database files will be archived on a regularly scheduled basis.
 - i. Database files will be maintained on electronic media at a secure location and provided to owner at no charge upon request.
 - ii. Job site telephone line/internet access is to be furnished and maintained by the owner.

Trane Series R Helical Rotary Chiller, A-C

Comprehensive Annual Inspection (before Spring Startup)

1. General Assembly

- a. Inspect for leaks and report leak check result.
- b. Repair minor leaks as required (e.g. valve packing, flare nuts).
- c. Calculate the refrigerant loss rate and report the results to the customer.
- d. Check the condenser fan motor mounting brackets.
- e. Check tightness of condenser fan motor mounting brackets.
- f. Check the set screws on the fan shafts
- g. Visually inspect the condenser coil for cleanliness
- h. Verify the performance of the fan control inverter VFD, if applicable.
- i. Lubricate bearing as required.
- j. Provide refrigerant as needed

2. Controls and Safeties

- a. Inspect the control panel for cleanliness.
- b. Inspect wiring and connections for tightness and for signs of overheating and discoloration.
- c. Verify the working condition of all indicator/alarm lights and LED/LCD displays.
- d. Test oil pressure safety device (as required). Calibrate and record setting.
- e. Test the operation of the chilled water pump starter auxiliary contacts.

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3. Lubrication System

- a. Test oil for acid content and discoloration.
- b. Verify the operation of the oil heaters.

4. Motor and Starter

- a. Clean the starter cabinet and starter components.
- b. Inspect wiring and connections for tightness and for signs of overheating and discoloration.
- c. Check the condition of the contacts for wear and pitting.
- d. Check contactors for free and smooth operation.
- e. Check all mechanical linkages for wear, security and clearances.
- f. Verify tightness of the motor terminal connections.
- g. Meg the motor and record the readings.
- h. Verify the operation of the electrical interlocks
- i. Measure voltage and record. Voltage should be nominal voltage +10%

5. Additional Comprehensive Tasks

- a. Verify the operation of the oil sump heaters.
- b. Verify a full chilled water system.
- c. Start the chilled water pump.
- d. Test the operation of all flow-proving devices on the chilled water circuit.
- e. Start the chiller.
- f. Verify the unit starter panel operation, amperage, and voltage,
- g. Verify the operation of all timing devices.
- h. Check the set points and sensitivity of the chilled water temperature control. Verify proper operation.
- i. Verify the operation of the current control device.
- j. Check the refrigerant level and correct charge.
- k. Verify the operation of the capacity control slide valves
- l. Verify the operation of the "load" and "unload" solenoid valves.
- m. Verify the lead-lag compressor operation.
- n. Verify the operation of the electronic expansion valves.
- o. Check pressure drop across the oil filter
- p. Verify Clear refrigerant sight glasses
- q. Check oil level
- r. Test the high condenser pressure safety device and record setting
- s. Test the low refrigerant temperature safety device and record setting

6. Peak Season Operational Inspectional (Monthly, May – August)

- a. Check the general operation of the unit
- b. Log the operating temperatures, pressures, voltages, and amperages.
- c. Check the operation of the control circuit.
- d. Check the operation of the lubrication system
- e. Check the operation of the motor and starter.

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- f. Analyze the recorded data. Compare the data to the original design conditions or to previous log data.
- 7. Coil Cleaning (Annual Service: Air-Cooled Condensers)**
- a. Clean air-cooled condenser, using pressurized water and an approved cleaning solution.
- 8. Annual Oil Acidity Analysis (Periodic Service)**
- a. Remove oil sample and test, using approved acid test kit.
 - b. Record results.

Variable Air Volume Box
Comprehensive Annual Inspection

- 1. Verify proper air valve operation.
- 2. Check and adjust velocity control, if applicable.
- 3. Verify proper operation of the VAV dampers, if applicable.
- 4. Verify VAV box sequence of operation.
- 5. Check and adjust all related controls.
- 6. Replaced clogged or dirty air filters, if applicable. Filter will be provided by WVVNF.

Air Handling Units
Comprehensive Annual Inspection

- 1. General Assembly**
- a. Inspect the unit for cleanliness
 - b. Inspect the fan wheel and shaft for wear and clearance
 - c. Check the sheaves and pulleys for wear and alignment.
 - d. Check the belts for tension, wear, cracks, and glazing. Replace as required.
 - e. Verify tight bolts, set screws, and locking collars.
 - f. Check dampers for wear, security and linkage adjustment.
 - g. Clean condensate pan. Add condensate treatment if applicable.
 - h. Verify proper operation of the condensate drain.
 - i. Verify clean air filters. Verify clean fans (squirrel cages)
 - j. Verify clean coils.
 - k. Verify smooth fan operation
- 2. Lubrication**
- a. Lubricate the fan shaft bearings, if applicable.
 - b. Lubricate the motor bearings, if applicable.

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3. Controls and Safeties

- a. Test the operation of the low temperature safety device, if applicable.
- b. Test the operation of the high static pressure safety device, if applicable.
- c. Test the operation of the low static pressure safety device, if applicable.
- d. Check the thermal cutout on electric heaters, if applicable.
- e. Check the step controller, if applicable.
- f. Check and record supply air and control air pressure, if applicable.
- g. Verify the operation of the control system and dampers while the fan is operating.

4. Motor and Starter

- a. Clean the starter and cabinet.
- b. Inspect the wiring and connections for tightness and signs of overheating and discoloration. This includes wiring to the electric heat, if applicable.
- c. Check the condition of the contacts for wear and pitting.
- d. Check the contactors for free and smooth operation.

5. Quarterly Operational Inspection

- a. Check the general condition of the fan.
- b. Check the belts for tension, wear, cracks, and glazing.
- c. Verify tight bolts, set screws, and locking collars.
- d. Verify operation of outside air dampers if applicable.
- e. Inspect condensate pan.
- f. Verify proper operation of outside air dampers if applicable
- g. Inspect condensate pan
- h. Verify proper operation of the condensate drain.
- i. Inspect air filters.
- j. Verify smooth fan operation.

Water Pumps

Comprehensive Annual Inspection

1. General Assembly, Belt Drive

- a. Check Sheaves and pulleys for wear and alignment.
- b. Inspect belts for tension, wear, cracks, and glazing.
- c. Verify that the belt guard is in place and tight.
- d. Verify water flow through the pump.
- e. Check for leaks on the mechanical pump seals, if applicable.
- f. Verify proper drip rate on the pump seal packing, if applicable.
- g. Verify smooth operation of the pump.

2. General Assembly, Direct Drive

- a. Check motor shaft and pump shaft for alignment, if applicable.
- b. Inspect the coupling for wear.
- c. Verify that the shaft guard is in place and tight.

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- d. Verify water flow through the pump.
- e. Check for leaks on the mechanical pump seals, if applicable.
- f. Verify proper drip rate on the pump seal packing, if applicable.
- g. Verify smooth operation of the pump

3. Lubrication

- a. Lubricate the motor bearings as necessary.
- b. Lubricate the pump bearings as necessary.

4. Motor and Starter

- a. Clean the starter and cabinet.
- b. Inspect wiring and connections for tightness and signs of overheating and discoloration
- c. Check the condition of the contacts for wear and pitting, if applicable.
- d. Verify tight connections on the motor terminals.
- e. Check the contactors for free and smooth operation.
- f. Verify proper voltage and amperage.

5. Quarterly Operational Inspection

- a. Verify smooth operation of the pump.
- b. Check for leaks on the mechanical pump seals, if applicable.
- c. Verify proper drip rate on the pump seal packing, if applicable.

Exhaust Fans Comprehensive Annual Inspection
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1. General Assembly

- a. Inspect fan wheel for wear, security, and clearance.
- b. Inspect sheaves and pulleys for wear and alignment.
- c. Inspect belts for tension, wear, cracks, and glazing.
- d. Verify tight bolts, set screws, and locking collars.
- e. Verify smooth operation of the fan.
- f. Log operating conditions after the system has stabilized.
- g. Provide a written report of completed work, operating log, and indicate any uncorrected deficiencies detected.

2. Lubrication

- a. Lubricate the fan bearings.
- b. Lubricate the motor bearings.

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3. Motor and Starter

- a. Clean the starter and cabinet.
- b. Inspect the wiring and connections for tightness and signs of overheating and discoloration.
- c. Check the condition of the contacts for wear and pitting.
- d. Check the contactor for free and smooth operation.
- e. Meg the motor and record the readings.
- f. Check and record volts and amps of the motor.

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EXHIBIT B – AGENCY FACILITIES AND UNITS

1. **Facility Location:** 1 Freedom Way, Clarksburg, WV 26301

2. **Units at the Facility and Description of Units:**

- a. **(1) Trane R Type Condenser**
Model # RTAC2004UJONUARN61NY1DONRAOFN11NNEOXN
Serial # UO5D01388
- b. **(1) Trane Evaporator Unit**
CRN # MO682.SC
Serial # 130335
- c. **VAV Boxes (Variable Air Volume Boxes)**
Approximately 180 Throughout the facility
- d. **(2) T-Series Climate Changers (Air Handlers)**
AH#1 Model # TSCB050UOC000000000A00A321.5, Serial # K05C32452
AH#2 Model # TSCB066U0C000000000A363.0, Serial # K05C32462
- e. **(10) Exhaust Fans (0-5 HP)**
- f. **(1) Metasys Owner Workstation Standard**
- g. **(2) Network Automation Engines**
- h. **(4) Pumps (10-40 HP)**
2 are Beldor
2 are GE
- i. **(4) UNT Controllers**
- j. **(190) VMA controllers**
- k. **(2) HW Reheat System (AJAX Boiler INC.)**
Semi-Instantaneous Water Heater with Ace Series Temperature Controller

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, Casto Technical Services, Inc.
of Charleston, WV, as Principal, and Western Surety Company
of Chicago, IL, a corporation organized and existing under the laws of the State of
SD with its principal office in the City of Chicago, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of Five Percent of Amount Bid (\$ 5%) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for
HVAC Maintenance - Veterans Nursing Facility-Clarksburg, WV - CRFQ 0613 VNF200000004 - According to Plans
& Specifications

NOW THEREFORE,

- (a) If said bid shall be rejected, or
- (b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal
attached hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform
the agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in
full force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no
event, exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no
way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby
waive notice of any such extension.

WITNESS, the following signatures and seals of Principal and Surety, executed and sealed by a proper officer of Principal and
Surety, or by Principal individually if Principal is an individual, this 27th day of February, 2020.

Principal Seal

Casto Technical Services, Inc.
(Name of Principal)
By: *Chris Smith*
(Must be President, Vice President, or
Duly Authorized Agent)
VP
(Title)

Surety Seal

Western Surety Company
(Name of Surety)
By: *Patricia A. Moyer*
Patricia A. Moyer, WV Resident Agent Attorney-in-Fact

**IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance, must affix its seal, and
must attach a power of attorney with its seal affixed.**

Western Surety Company

POWER OF ATTORNEY APPOINTING INDIVIDUAL ATTORNEY-IN-FACT

Know All Men By These Presents, That WESTERN SURETY COMPANY, a South Dakota corporation, is a duly organized and existing corporation having its principal office in the City of Sioux Falls, and State of South Dakota, and that it does by virtue of the signature and seal herein affixed hereby make, constitute and appoint

Kimberly J Wilkinson, Gregory T Gordon, Patricia A Moye, Individually

of Charleston, WV, its true and lawful Attorney(s)-in-Fact with full power and authority hereby conferred to sign, seal and execute for and on its behalf bonds, undertakings and other obligatory instruments of similar nature

- In Unlimited Amounts -

and to bind it thereby as fully and to the same extent as if such instruments were signed by a duly authorized officer of the corporation and all the acts of said Attorney, pursuant to the authority hereby given, are hereby ratified and confirmed.

This Power of Attorney is made and executed pursuant to and by authority of the By-Law printed on the reverse hereof, duly adopted, as indicated, by the shareholders of the corporation.

In Witness Whereof, WESTERN SURETY COMPANY has caused these presents to be signed by its Vice President and its corporate seal to be hereto affixed on this 21st day of August, 2018.



WESTERN SURETY COMPANY

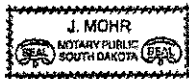
Paul T. Bruflat
Paul T. Bruflat, Vice President

State of South Dakota }
County of Minnehaha } ss

On this 21st day of August, 2018, before me personally came Paul T. Bruflat, to me known, who, being by me duly sworn, did depose and say: that he resides in the City of Sioux Falls, State of South Dakota; that he is the Vice President of WESTERN SURETY COMPANY described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed pursuant to authority given by the Board of Directors of said corporation and that he signed his name thereto pursuant to like authority, and acknowledges same to be the act and deed of said corporation.

My commission expires

June 23, 2021



J. Mohr
J. Mohr, Notary Public

CERTIFICATE

I, L. Nelson, Assistant Secretary of WESTERN SURETY COMPANY do hereby certify that the Power of Attorney hereinabove set forth is still in force, and further certify that the By-Law of the corporation printed on the reverse hereof is still in force. In testimony whereof I have hereunto subscribed my name and affixed the seal of the said corporation this 27th day of February, 2020.



WESTERN SURETY COMPANY

L. Nelson
L. Nelson, Assistant Secretary

State of West Virginia
Purchasing Division

CERTIFIED DRUG-FREE WORKPLACE REPORT COVERSHEET

In accordance with *West Virginia Code* § 21-1D-7b, no less than once per year, or upon completion of the project, every contractor shall provide a certified report to the public authority which let the contract. That report must include each of the items identified below in the Required Report Content section.

Instructions: Vendor should complete this coversheet, attach it to the required report, and submit it to the appropriate location as follows: For contracts more than \$25,000, the report should be mailed to the West Virginia Purchasing Division at 2019 Washington Street East, Charleston, WV 25305. For contracts of \$25,000 or less, the vendor should mail the report to the public authority issuing the contract.

Contract Identification:

Contract Number: CRFA 0613 VNF200000004

Contract Purpose: HVAC Maintenance - Veterans Nursing Facility

Agency Requesting Work: WV Dept. of Admin - Purchasing Division

Required Report Content: The attached report must include each of the items listed below. The vendor should check each box as an indication that the required information has been included in the attached report.

- Information indicating the education and training service to the requirements of *West Virginia Code* § 21-1D-5 was provided;
- Name of the laboratory certified by the United States Department of Health and Human Services or its successor that performs the drug tests;
- Average number of employees in connection with the construction on the public improvement;
- Drug test results for the following categories including the number of positive tests and the number of negative tests: (A) Pre-employment and new hires; (B) Reasonable suspicion; (C) Post-accident; and (D) Random.

Vendor Contact Information:

Vendor Name: Costo Technical Services

Vendor Telephone: 304-346-0549

Vendor Address: 540 Leon Sullivan Way
Charleston, WV 25301

Vendor Fax: 304-346-8920

Vendor E-Mail: adunkpa@costotech.com

REQUEST FOR QUOTATION
CRFQ VNF200000004 HVAC Maintenance

EXHIBIT C - PRICING PAGES

Preventive Maintenance:

Monthly Charge	x	12 months	=	Total Yearly Charge
<u>\$ 728⁰⁰</u>	x	12	=	<u>\$ 8,736⁰⁰</u>

Corrective Maintenance:

Hourly Labor Rate	x	Estimated Hours	=	Total Labor Cost
<u>\$ 106⁰⁰</u>	x	200	=	<u>\$ 21,200⁰⁰</u>

Estimated Parts Cost	x	Multiplier	=	Total Parts Cost
\$10,000.00	x	<u>1.35</u>	=	<u>\$ 13,500⁰⁰</u>

Total Cost * \$ 43,436⁰⁰

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

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) that: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: Costo Technical Services

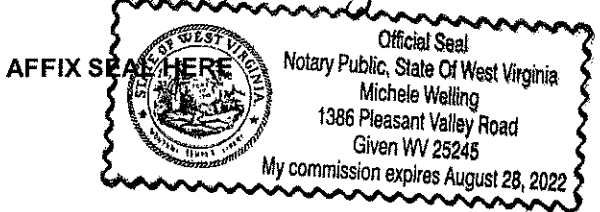
Authorized Signature: [Signature] Date: 2-27-2020

State of WV

County of Kanawha, to-wit:

Taken, subscribed, and sworn to before me this 26 day of February, 2020

My Commission expires August 28, 2022



NOTARY PUBLIC [Signature]
Purchasing Affidavit (Revised 01/19/2018)



**State of West Virginia
DRUG FREE WORKPLACE CONFORMANCE AFFIDAVIT
West Virginia Code §21-1D-5**

**STATE OF WEST VIRGINIA,
COUNTY OF Kanawha, TO-WIT:**

I, April Dunlap, after being first duly sworn, depose and state as follows:

1. I am an employee of Costo Technical Services; and,
(Company Name)
2. I do hereby attest that Costo Technical Services
(Company Name)

maintains a written plan for a drug-free workplace policy and that such plan and policy are in compliance with **West Virginia Code** §21-1D.

The above statements are sworn to under the penalty of perjury.

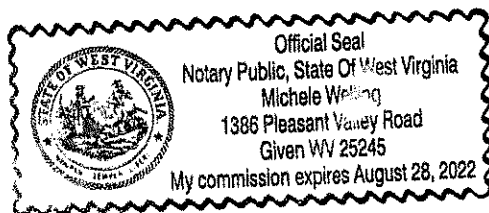
Printed Name: April Dunlap
 Signature: April Dunlap
 Title: Sales Support
 Company Name: Costo Technical Services
 Date: 2-27-2020

Taken, subscribed and sworn to before me this 26 day of February, 2020.

By Commission expires August 28, 2022

(Seal)

[Signature]
 (Notary Public)





**West Virginia Division of Labor
HVAC TECHNICIAN LICENSE**



License #

[REDACTED]

Classification

1

Expiration Date

3/1/2021

Issued To:

RAYMOND C RYCZEK JR

[REDACTED]

SMITHFIELD

PA 15478

Mitchell E. Washburn

(Authorized Signature)

Issued under the provision of West Virginia Code
§21-16, Regulation of Heating, Ventilating and
Cooling Work.

Certificate of Completion



RAYMOND C RYCZEK
has been certified as
Type I, B
technician as required by
40 CFR Part 82, Subpart F



Continued below



West Virginia Division of Labor
HVAC TECHNICIAN LICENSE



License #

[REDACTED]

Classification

1

Expiration Date

2/15/2021

Issued To:

ROBERT L GIFFORD

[REDACTED]

SHINNSTON

WV 26431

Mitchell E. Woodrum

(Authorized Signature)

Issued under the provision of West Virginia Code
§21-16, Regulation of Heating, Ventilating and
Cooling Work.

DT0974RLG0715

ROBERT L. GIFFORD

SHINNSTON, WV 26431

FIRE PROTECTION WORKER
CLASS: FIRE PROTECTION DAMPER TECHNICIAN
ISSUED: 8/1/2017 EXP DATE: 8/31/2020



AC/C TECH

Approved by EPA October 13, 1993

Robert L. Gifford is certified as a Universal Technician as required by 40 CFR part 82, subpart F.

Technician Name: Robert L. Gifford
Date Certified : 02/11/94
Certification : Universal
Unique ID : [REDACTED]

OSHA[®]
Occupational Safety
and Health Administration

This card acknowledges that the recipient has successfully completed:

10-hour Construction Safety and Health

This card issued to:

Robert Gifford

Clay Medley
Trainer Name

12/11/2017
Date of Issue

License Information

Name:

ROBERT L. GIFFORD

License Type:

ELECTRICIAN

License Number:

[REDACTED]

Expires:

6/30/2020

Mailing Address:

[REDACTED]

Phone:

[REDACTED]

Email: