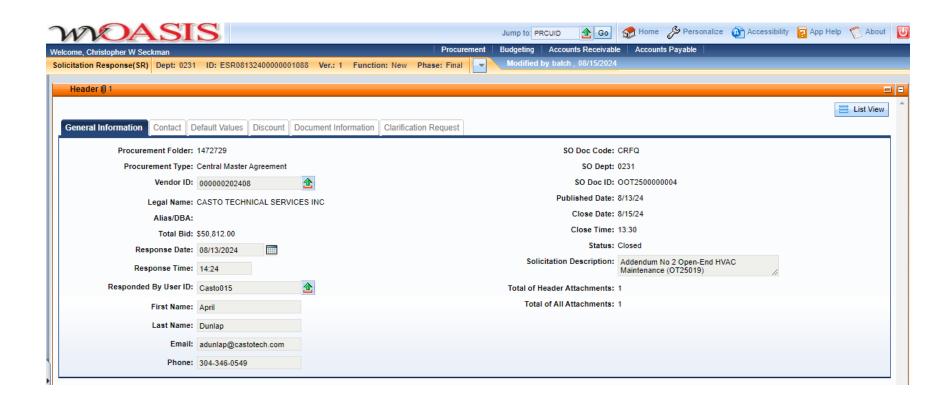


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

Bid Fax: 304-558-3970

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.





State of West Virginia **Solicitation Response**

Proc Folder: 1472729

Solicitation Description: Addendum No 2 Open-End HVAC Maintenance (OT25019)

Proc Type: Central Master Agreement

Solicitation Response Solicitation Closes Version 2024-08-15 13:30 SR 0231 ESR08132400000001088 1

VENDOR

000000202408

CASTO TECHNICAL SERVICES INC

Solicitation Number: CRFQ 0231 OOT2500000004

Total Bid: 50812 **Response Date:** Response Time: 2024-08-13 14:24:30

Comments:

FOR INFORMATION CONTACT THE BUYER

Toby L Welch (304) 558-8802 toby.l.welch@wv.gov

Vendor

FEIN# DATE Signature X

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

FORM ID: WV-PRC-SR-001 2020/05 Date Printed: Aug 16, 2024 Page: 1

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	HVAC Maintenance - SEE EXHIBIT B	1.00000	EA	50812.000000	50812.00

Comm Code	Manufacturer	Specification	Model #	
72151207				

Commodity Line Comments:

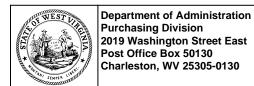
Extended Description:

HVAC Maintenance - See Exhibit B

Vendor must complete Exhibit B Pricing page in its entirety and submit it with their bid. Please see Section 8.2. of the RFQ Specifications for more information regarding submitting a price.

A vendor submitting a bid electronically must include a copy of the bid bond with their submission and will be required to submit the original bond within two (2) business days of bid opening date

Date Printed: Aug 16, 2024 Page: 2 FORM ID: WV-PRC-SR-001 2020/05



State of West Virginia Centralized Request for Quote Construction

Proc Folder: 1472729

Doc Description: Addendum No 2 Open-End HVAC Maintenance (OT25019)

Reason for Modification:

Addendum No 2 is issued to modify the bid opening date

Proc Type: Central Master Agreement

 Date Issued
 Solicitation Closes
 Solicitation No
 Version

 2024-08-13
 2024-08-15
 13:30
 CRFQ
 0231
 OOT25000000004
 3

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON

WV 25305

US

VENDOR

Vendor Customer Code:

Vendor Name: Casto Technical Services

Address: 540 Leon Sullivan Way

Street:

City: Charleston

State: WV Country: Zip: 25301

Principal Contact: April Dunlap

Vendor Contact Phone: 304-346-0549 Extension: 1253

FOR INFORMATION CONTACT THE BUYER

Toby L Welch (304) 558-8802 toby.l.welch@wv.gov

Vendor

Signature X April Dunlap FEIN# 550539186 DATE 8/13/2024

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

Date Printed: Aug 13, 2024 Page: 1 FORM ID: WV-PRC-CRFQ-002 2020/05

ADDITIONAL INFORMATION

Addendum No 2 is issued for the following reasons:

1) To modify the bid opening date from 08/13/24 to 08/15/24

----no other changes----

A vendor submitting a bid electronically must include a copy of the bid bond with their submission and may be required to submit the original bond within two (2) business days of bid opening date

INVOICE TO		SHIP TO	
DEPARTMENT OF ADMINISTRATION		STATE OF WEST VIRGINIA	
OFFICE OF TECHNOLOGY		JOBSITE - SEE SPECIFICATIONS	
1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR			
CHARLESTON	WV	No City	WV
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	HVAC Maintenance - SEE EXHIBIT B	1.00000	EA		
			\$50,812		\$50,812

Comm Code	Manufacturer	Specification	Model #
72151207			

Extended Description:

HVAC Maintenance - See Exhibit B

Vendor must complete Exhibit B Pricing page in its entirety and submit it with their bid. Please see Section 8.2. of the RFQ Specifications for more information regarding submitting a price.

A vendor submitting a bid electronically must include a copy of the bid bond with their submission and will be required to submit the original bond within two (2) business days of bid opening date

SCHEDULE OF EVENTS

<u>Line</u>	<u>Event</u>	Event Date
1	Questions are due by 3:00 p.m.	2024-07-31

	Document Phase	Document Description	Page 3
OOT2500000004	Final	Addendum No 2 Open-End HVAC Maintenance (OT25019)	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SOLICITATION NUMBER: CRFQ 00T2500000004 Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as ("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

Description of Modification to Solicitation:

Addendum No 1 is issued for the following reasons:

- 1) To publish vendor's questions with their responses.
- 2) To modify the bid opening date from 08/07/24 to 08/13/24.
- --no other changes--

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

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.

ATTACHMENT A

CRFQ OOT2500000004 Vendor Questions

Q.1 4.1.9 In this paragraph, in can be construed that any service call cannot have labor charges associated with it, only parts and materials for repairs. Yet, there is a labor rate allocation on the bidding document for corrective maintenance.

See Response 2

Q. 2 Can you confirm that the intent of this paragraph is to encourage bidding vendors to estimate an all-inclusive Labor maintenance agreement?

The hourly rate is for corrective maintenance. 4.1.9 relates to equipment malfunction, which the State does not consider corrective maintenance.

Q. 3 If that is not the intent, can you please clarify 4.1.9?

See Response 2

Q. 4 If the intent is to have an all-inclusive labor contract, can the agency advise of number of service calls performed in the year prior?

The current HVAC vendor has performed approximately 50 service calls from July 2023 to July 2024.

CRFQ OOT2500000004 Vendor Questions

Q.5 4.3 Trane Controls:

Including this spec, in this scope of work drastically limits the available number of qualified bidders that can bid this and perform the preventative maintenance on all the non-Trane equipment as indicated in Exhibit A – HVAC Equipment list. Us and other contractors in the State have requested multiple times to buy the Trane Proprietary software from Trane, they refuse to sell it and thus create a monopoly of who can service Trane Controls. By installing this language in the scope, the agency is limiting a fair and open bid process. If the Agency insists on Trane taking care of the Trane controls, then it should be separated from the non – Trane equipment that is being put out to bid, as Trane is a Sole Source Vendor for Trane Controls to the State of WV.

See Response 6.

Q. 6 Does the agency plan to keep section 4.3 in the scope of work?

Yes - Vendors authorized to perform work on Trane equipment are controlled by Trane, not the State.

 If the agency chooses to keep section 4.3 in the scope of work, then section 4.3.4 limits the ability of out of State vendors to bid on this contract, since they will not be able to purchase software from one of the three "Factory-Authorized Trane Agents" covering the state of WV.

See Response 6.

CRFQ OOT2500000004 Vendor Questions

Q. 7 Will the State of WV be enforcing 4.3.4 requiring vendors to purchase the software from one of the three "Factory-Authorized Trane Agents" covering the state of WV?

Vendors who are authorized by Trane to work on their equipment will have the proper software. The State of WV will ensure the vendor is authorized to work on Trane Equipment.

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CRFQ OOT25*004

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.

necessary rev	risions to my proposal, plans an	d/o	r spe	ecification, etc.		
	Numbers Received:		N			
(Check the be	ox next to each addendum recei	veu	.)			
[X]	Addendum No. 1	[]	Addendum No. 6		
[X]	Addendum No. 2	[]	Addendum No. 7		
[]	Addendum No. 3	[]	Addendum No. 8		
[]	Addendum No. 4	[]	Addendum No. 9		
[]	Addendum No. 5	[]	Addendum No. 10		
further under discussion he	stand that any verbal representated between Vendor's represent	atio: ativ	n ma	denda may be cause for rejection of this bid. I ade or assumed to be made during any oral and any state personnel is not binding. Only the affications by an official addendum is binding.		
		(Cast	to Technical Services		
				Company		
	April Dunlap					
				Authorized Signature		
			<u>8/1</u> 3	3/2024		
				Date		

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

Revised 6/8/2012

SOLICITATION NUMBER: CRFQ OOT2500000004 Addendum Number: 2

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

A	pplica	ble	Adden	dum	Category	•
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[]		Modify bid opening date and time
[1	Modify specifications of product or service being sought
]	1	Attachment of vendor questions and responses
ĺ	l	Attachment of pre-bid sign-in sheet
[]	Correction of error
[]	Other

Description of Modification to Solicitation:

Addendum No 1 is issued for the following reasons:

1) To modify the bid opening date from 8/13/24 to 8/15/24.

--no other changes--

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

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.

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.: CRFQ OOT25*004

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)						
	ĺχ]	Addendum No. 1	[]	Addendum No. 6	
	[X]	Addendum No. 2	[]	Addendum No. 7	
	[]	Addendum No. 3	[]	Addendum No. 8	
	[]	Addendum No. 4	[]	Addendum No. 9	
	[]	Addendum No. 5	[]	Addendum No. 10	
further discus	understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand 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.						
					<u>ası</u>	o Technical Services Company	
					Ap	ril Dunlap	
					,	Authorized Signature	
				_8/	/13/	2024	
	Date						

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing. Revised 6/8/2012



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

State of West Virginia Centralized Request for Quote Construction

Proc Folder:	1472729		Reason for Modification:
Doc Description:	Open-End HVAC Maintenan	nce (OT25019)	
Proc Type:	Central Master Agreement		
Date Issued	Solicitation Closes	Solicitation No	Version
2024-07-24	2024-08-07 13:30	CRFQ 0231 OOT2500000004	1

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION 2019 WASHINGTON ST E

CHARLESTON

WV 25305

US

VENDOR

Vendor Customer Code:

Vendor Name: Casto Technical Services

Address: 540 Leon Sullivan Way

Street:

City: Charleston

State: WV

Country:

Zip:25301

Principal Contact:

Vendor Contact Phone:

304-346-0549

Extension:

1253

FOR INFORMATION CONTACT THE BUYER

Toby L Welch (304) 558-8802 toby.l.welch@wv.gov

Vendor

Signature X April Dunlap

FEIN# 550539186

DATE 8/13/2024

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

Date Printed: Jul 24, 2024 Page: 1 FORM ID: WV-PRC-CRFQ-002 2020/05

ADDITIONAL INFORMATION

The West Virginia Purchasing Division is soliciting bids on behalf of West Virginia Office of Technology (WVOT) to establish an open-end contract for HVAC maintenance and repair. The HVAC units are identified in Exhibit A of this document. The HVAC units support the WVOT Data Center operations and are located in Buildings 6 and 7 of the State Capitol Complex. The WVOT Data Center operates 24x7x365 in order to provide essential services to State agencies. The Data Center's computer equipment will not operate without sufficient air conditioning, so the HVAC units must be properly maintained and expeditiously repaired per the terms and conditions and specifications as attached.

A vendor submitting a bid electronically must include a copy of the bid bond with their submission and may be required to submit the original bond within two (2) business days of bid opening date

INVOICE TO		SHIP TO		
DEPARTMENT OF ADMINISTRATION		STATE OF WEST VIRGINI	IA .	
OFFICE OF TECHNOLOGY		JOBSITE - SEE SPECIFICATIONS		
1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR				
CHARLESTON	WV	No City	WV	4
US		US		

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	HVAC Maintenance - SEE EXHIBIT B	1.00000	EA		
				\$50,812	\$50,812

Comm Code	Manufacturer	Specification	Model #	
72151207				

Extended Description:

HVAC Maintenance - See Exhibit B

Vendor must complete Exhibit B Pricing page in its entirety and submit it with their bid. Please see Section 8.2. of the RFQ Specifications for more information regarding submitting a price.

A vendor submitting a bid electronically must include a copy of the bid bond with their submission and will be required to submit the original bond within two (2) business days of bid opening date

SCHEDULE OF EVENTS

Line	Event	Event Date	
1	Questions are due by 3:00 p.m.	2024-07-31	

	Document Phase	Document Description	Page 3
OOT2500000004		Open-End HVAC Maintenance (OT25019)	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

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:

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 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 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 emails should have the solicitation number in the subject line.

Question Submission Deadline: Wednesday July 31, 2024 @ 3:00 p.m.

Submit Questions to: Toby L Welch 2019 Washington Street, East Charleston, WV 25305 Fax: (304) 558-3970

Email: Toby.L.Welch@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 on or before the date and time of the bid opening listed in section 7 below. Vendors can submit bids electronically through wvOASIS, in paper form delivered to the Purchasing Division at the address listed below either in person or by courier, or in facsimile form by faxing to the Purchasing Division at the number listed below. Notwithstanding the foregoing, 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. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via email. Bids submitted in paper or facsimile form must contain a signature. Bids submitted in wvOASIS are deemed to be electronically signed.

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.

For Request for Proposal ("RFP") Responses Only: Submission of a response to a Request for	r
Proposal is not permitted in wvOASIS. In the event that Vendor is responding to a request for	
proposal, the Vendor shall submit one original technical and one original cost proposal prior to the)
bid opening date and time identified in Section 7 below, plusN/Aconvenience	
copies of each to the Purchasing Division at the address shown below. Additionally, the Vendor	
should clearly identify and segregate the cost proposal from the technical proposal in a	
separately sealed envelope.	

Bid Delivery Address and Fax Number:

Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

Fax: 304-558-3970

A bid submitted in paper or facsimile form should contain the information listed below on the face of the submission envelope or fax cover sheet. Otherwise, the bid may be rejected by the Purchasing Division.

VENDOR NAME: BUYER: Toby L Welch

SOLICITATION NO.: CRFQ OOT2500000004 BID OPENING DATE: Wednesday August 7, 2024

BID OPENING TIME: 1:30 p.m. FAX NUMBER: 304-558-3970

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: 08/07/2024 @ 1:30 p.m.

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: 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: 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 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. 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.
- 23. EMAIL NOTIFICATION OF AWARD: The Purchasing Division will attempt to provide bidders with e-mail notification of contract award when a solicitation that the bidder participated in has been awarded. For notification purposes, bidders must provide the Purchasing Division with a valid email address in the bid response. Bidders may also monitor wvOASIS or the Purchasing Division's website to determine when a contract has been awarded.
- 24. ISRAEL BOYCOTT CERTIFICATION: Vendor's act of submitting a bid in response to this solicitation shall be deemed a certification from bidder to the State that bidder is not currently engaged in, and will not for the duration of the contract, engage in a boycott of Israel. This certification is required by W. Va. Code § 5A-3-63.

GENERAL TERMS AND CONDITIONS:

- 1. CONTRACTUAL AGREEMENT: Issuance of an Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance by the State of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid, or on the Contract if the Contract is not the result of a bid solicitation, 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.

determined in accordance with the category that has been identified as applicable to this Contract below:
☑ Term Contract
Initial Contract Term: The Initial Contract Term will be for a period of One (1) Year The Initial Contract Term becomes effective on the effective start
date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as), and the Initial Contract Term ends on the effective end date also shown on the first page of this Contract.
Contract Term ends on the effective end date also shown on the first page of this Contract.
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 withindays.

3. CONTRACT TERM; RENEWAL; EXTENSION: The term of this Contract shall be

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:
the contract will continue for years;
the 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).
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.
Construction/Project Oversight: This Contract becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as), and continues until the project for which the vendor is providing oversight is complete.
Other: Contract Term specified in
4. AUTHORITY TO PROCEED: Vendor is authorized to begin performance of this contract on the date of encumbrance listed on the front page of the Award Document unless either the box for "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked in Section 3 above. If either "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked, Vendor must not begin work until it receives a separate notice to proceed from the State. The notice to proceed will then be incorporated into the Contract via change order to memorialize the official date that work commenced.
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/Award Document 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.
Construction: This Contract is for construction activity more fully defined in the specifications.
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 in this section must be provided to the Purchasing Division by the Vendor as specified:
☑ 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. WV Electricians License
VVV Electricians License
WV Plumbers License ☑
HVAC EPA 608 Certification and Apprentice Certification or Completion of HVAC Vocationa ☑ Program
WV Contractors License ☑
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.

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 that insurance requirement is listed in this section. Vendor must maintain: Commercial General Liability Insurance in at least an amount of: \$1,000,000 per occurrence. Automobile Liability Insurance in at least an amount of: \$1,000,000 per occurrence. Professional/Malpractice/Errors and Omission Insurance in at least an amount of: \$1,000,000 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.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below 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

- **9. WORKERS' COMPENSATION INSURANCE:** 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. VENUE: All legal actions for damages brought by Vendor against the State shall be brought in the West Virginia Claims Commission. Other causes of action must be brought in the West Virginia court authorized by statute to exercise jurisdiction over it.

11. LIQUIDATED DAMAGES: This clause shall in no way be considered exclusive and shall

	gency's right to pursue any other available remedy. Vendor shall p he amount specified below or as described in the specifications:	ay
D	for	_·
Liquidated D	images Contained in the Specifications.	
Liquidated D	mages Are Not Included in this Contract.	

- 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: Payments for goods/services will be made in arrears only upon receipt of a proper invoice, detailing the goods/services provided or receipt of the goods/services, whichever is later. Notwithstanding the foregoing, payments for software maintenance, licenses, or subscriptions may be paid annually in advance.
- 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, included in the Contract, 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. If that occurs, the State may notify the Vendor that an alternative source of funding has been obtained and thereby avoid the automatic termination. Non-appropriation or non-funding shall not be considered an event of default.
- 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 regarding 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 www.state.wv.us/admin/purchase/privacy.

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 NON-CONFLICT:** Neither Vendor nor its representatives are permitted to have any interest, nor shall they 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.

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. NO DEBT CERTIFICATION: 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. By submitting a bid, or entering into a contract with the State, Vendor is affirming 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, neither the Vendor nor any related party owe a debt as defined above, and neither the Vendor nor any related party are in employer default as defined in the statute cited above unless the debt or employer default is permitted under the statute.
- 38. 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.

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.division@wv.gov.

39. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the

- **40. BACKGROUND CHECK:** In accordance with W. Va. Code § 15-2D-3, 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. Service providers should contact the West Virginia Division of Protective Services by phone at (304) 558-9911 for more information.
- 41. 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.
 - c. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 - 1. 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
 - 2. 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.

42. 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.

43. 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 disclosure of interested parties prior to beginning work under this Contract. Additionally, the Vendor must submit a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-work 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.

- **44. 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.
- **45. VOID CONTRACT CLAUSES:** This Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.
- **46. ISRAEL BOYCOTT:** Bidder understands and agrees that, pursuant to W. Va. Code § 5A-3-63, it is prohibited from engaging in a boycott of Israel during the term of this contract.

ADDITIONAL TERMS AND CONDITIONS (Construction Contracts Only)

1. CONTRACTOR'S LICENSE: Until June 15, 2021, West Virginia Code § 21-11-2, and after that date, § 30-42-2, 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 Contractor Licensing Board.

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

- **2. BONDS:** The following bonds must be submitted:
 - ☑ BID BOND: 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 OR VENDOR'S BID WILL BE DISQUALIFIED.
 - ☑ 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. (Attorney
 General requires use of the State approved bond forms found at:
 www.state.wv.us/admin/purchase/forms2.html)
 - 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. (Attorney General requires use of the State approved bond forms found at: www.state.wv.us/admin/purchase/forms2.html)
 - ☐ MAINTENANCE BOND: The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system if the work impacts an existing roof. The amount of the bond must be equal to the price associated with the percentage of the project impacting the roof. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award. (Attorney General requires use of the State approved bond forms found at: www.state.wv.us/admin/purchase/forms2.html)

At a minimum, all construction projects require a bid bond, performance bond, and labor/material payment bond. Failure on the part of the state of West Virginia to checkmark the required bonds above does not relieve the vendor from the legal requirement of providing these bonds.

In lieu of the Bid Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified checks, cashier's check, or irrevocable letter of credit provided in lieu of the bid bond must be of the same amount required of the Bid Bond and delivered with the bid.

- 3. 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.
- 3.1. 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.

- 4. 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) Postaccident; 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.

- 5. 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.
- 6. 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.
- 7. 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.
- 8. 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.

9. 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
wa	ge rates.
	The work performed under this contract is not subject to Davis-Bacon wage rates.

10. 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.

Subcontractor List Submission (Construction Contracts Only)

Bidder's Name: <u>Casto Technical Services</u>	
Check this box if no subcontractors will perfo	rm more than \$25,000.00 of work to complete the
project.	
Subcontractor Name	License Number if Required by W. Va. Code § 21-11-1 et. seq.
	W. Va. Code § 21-11-1 ct. seq.
, , , , , , , , , , , , , , , , , , , ,	
-	

Attach additional pages if necessary

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.

(Printed Name and Title) April Dunlap, Sales Support
(4.11) 5404 0 0 11 0 14 0 14 0 15004
(Address) 540 Leon Sullivan Way; Charleston, WV 25301
(Phone Number) / (Fax Number) 304-346-0549/304-346-8920
www.adunlan@aastataah.aam
(email address) adunlap@castotech.com

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that: I have reviewed this Solicitation/Contract 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/Contract 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 this bid or offer was made without prior understanding, agreement, or connection with any entity submitting a bid or offer for the same material, supplies, equipment or services; that this bid or offer is in all respects fair and without collusion or fraud; 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; 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.

By signing below, I further certify that I understand this Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law; and that pursuant to W. Va. Code 5A-3-63, the entity entering into this contract is prohibited from engaging in a boycott against Israel.

Casto Technical Services	
(Company)	
(Company) April Dunlap (Signature of Authorized Representative)	
(Signature of Authorized Representative)	
April Dunlap, Sales Support 8/13/2024	
(Printed Name and Title of Authorized Representative) (Date)	
304-346-0549/304-346-8920	
(Phone Number) (Fax Number)	
adunlap@castotech.com	

(Email Address)

SPECIFICATIONS

- 1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Office of Technology (WVOT) Data Center to establish an openend contract for HVAC maintenance and repair. The HVAC units are identified in Exhibit A. The HVAC units support the WVOT Data Center operations, and are located in Buildings 6 and 7 of the State Capitol Complex. The WVOT Data Center must remain operational around the clock, 365 days a year, in order to provide essential services to State agencies. The Data Center's computer equipment will not operate without sufficient air conditioning, so the HVAC units must be properly maintained and expeditiously repaired.
- 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 "Corrective Maintenance" means work performed on an as-requested basis to correct a malfunction or failure in a HVAC system; and testing to ensure that equipment is in proper working order.
 - 2.2 "Data Center" means a large group of networked computer servers typically used by organizations for the remote storage, processing, or distribution of large amounts of data.
 - 2.3 "HVAC" is an acronym for Heating, Ventilation, and Air Conditioning. HVAC is the technology of indoor environmental comfort.
 - **2.4 "HVAC Maintenance"** means Preventative Maintenance and Corrective Maintenance services provided by Vendor under this Contract.
 - 2.5 "Preventative Maintenance" means the scheduled inspections and the replacement of parts, components, and materials on HVAC equipment prior to the failure or wear-out period of the parts, components or materials in accordance with the equipment manufacturer's specifications and recommendations, and any testing required to ensure that equipment is in proper working order.
 - **2.6 "Pricing Pages"** means the schedule of prices, estimated quantity, and totals attached hereto as Exhibit B and used to evaluate the RFQ.
 - 2.7 "RFO" means the official Request For Quotations published.

- 3. QUALIFICATIONS: Vendor, or Vendor's staff if requirements are inherently limited to individuals rather than corporate entities, shall have the following minimum qualifications:
 - 3.1 Experience / Training: Vendor must be trained and/or certified to provide HVAC Maintenance on the equipment located at the Agency's facilities as shown in Exhibit A. Vendor must provide Agency with documentation to verify training and certification upon request.
 - **3.2 Certifications:** Vendor must be licensed to ensure that all HVAC Maintenance performed under this Contract is appropriate. Required licenses include:
 - 3.2.1 Electricians WV Electricians License
 - 3.2.2 Plumbers WV Plumbers License
 - **3.2.3** HVAC EPA 608 Certification and Apprentice Certification or Completion of HVAC Vocational Program.
 - 3.2.4 WV Contractor's License
 - 3.3 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.
 - 3.3.1 National Electric Code (NEC)
 - 3.3.2 International Building Code (IBC)
 - 3.3.3 International Mechanical Code (IMC)
 - 3.3.4 Underwriters Laboratories: Products shall be UL-916-PAZX listed.
 - 3.3.5 ANSI/ASHRAE Standard 135-2004 (BACnet)
 - **3.3.6** ANSI/EIA/CEA-709.1 (LonTalk)
 - 3.3.7 NFPA (National Fire Protection Association)
 - **4. MANDATORY REQUIREMENTS:** Vendor shall provide Agency with HVAC maintenance and repair on an open-end and continuing basis as outlined in this Contract.

4.1 HVAC Maintenance

- 4.1.1 The Vendor will be considered prime contractor and shall be responsible for providing all maintenance and repairs on the units specified in this RFQ. (The one exception is the replacement of air filters, which will be the Agency's responsibility.) The Vendor shall also be responsible for maintaining any equipment associated with the proper operation of the units. This includes, but is not limited to, pumps, piping, electrical motors, and thermostats.
- 4.1.2 The Vendor shall furnish all parts and materials necessary to keep the specified units functioning properly. The exceptions are air filters and fan belts.

- 4.1.3 The Vendor's markup on parts shall not exceed 25%. A copy of the invoice for parts/materials that the Vendor procured for a particular service shall be attached to the invoice for the parts/materials that the Vendor subsequently submits to the Agency.
- **4.1.4** Upon completion of inspections or repairs, the Vendor shall submit a completed checklist and/or work order to the Agency, indicating the type of service performed, parts/materials used, and the status of the unit(s).
- 4.1.5 The Vendor shall conduct inspections and replace parts and materials prior to wear-out or failure. The planned inspections and replacements shall be performed in accordance with the equipment manufacturer's recommendations.
- **4.1.6** Inspection of each unit shall be performed monthly, and shall include, at a minimum, the following tasks:

4.1.6.1 McQUAY CHILLER

- **4.1.6.1.1** Leak-check refrigerant system of unit.
- **4.1.6.1.2** Check and calibrate safety and operating controls.
- 4.1.6.1.3 Check liquid line sightglass moisture indicator to be sure the glass is full and clear, and the moisture indicator indicates a dry condition. Replace liquid line filter/dryer core (annually).
- **4.1.6.1.4** Check and tighten electrical terminals, and check contacts for wear.
- **4.1.6.1.5** Check compressor oil level. Analyze oil sample, and add or change as necessary.
- **4.1.6.1.6** Tighten motor terminals and control panel terminal.
- 4.1.6.1.7 Check crankcase heater.
- **4.1.6.1.8** Inspect and clean condenser section as necessary.
- **4.1.6.1.9** Lubricate motor bearings as necessary.

4.1.6.2 AIR HANDLERS AND EDPAC GLYCOL UNIT

- **4.1.6.2.1** Inspect air filters, and recommend replacement if necessary.
- **4.1.6.2.2** Check and record operating temperatures and pressures. Make necessary adjustments as required.
- **4.1.6.2.3** Check and calibrate humidification and temperature controls.
- **4.1.6.2.4** Check fan belts. Adjust or replace as required.
- **4.1.6.2.5** Check motor and fan pulleys for wear. Adjust or replace as required.
- **4.1.6.2.6** Check for proper refrigerant charge.
- **4.1.6.2.7** Check condensate drain pan and piping for obstructions.

4.1.6.2.8 Check for proper operation of humidifier. Clean water pans as necessary.

4.1.6.3 WATER PUMPS

- **4.1.6.3.1** Check for proper lubrication of motor and pump bearings.
- **4.1.6.3.2** Check packing and mechanical seal. Adjust as necessary.
- **4.1.6.3.3** Check suction and discharge pressures.
- **4.1.6.3.4** Check motor voltage and amperage.

4.1.6.4 ELECTRIC MOTORS FOR WATER PUMPS

- **4.1.6.4.1** Check for proper lubrication. Each motor operates every other week (Tuesday to Tuesday), 24/7/365.
- 4.1.6.4.2 Check for proper alignment with water pumps. Check couplings between motors and pumps. Adjust or replace as required.

4.1.6.5 CONDENSER UNITS

- 4.1.6.5.1 Check fans, cooling fins, and electrical components of the outdoor condenser units for both the McQuay chiller and the standalone EDPAC glycol unit. Clean cooling fins as necessary.
- 4.1.6.5.2 Check circulator pump and associated electrical components on the outdoor condenser unit for the standalone EDPAC glycol unit.
- 4.1.7 Preventative maintenance shall be performed monthly, on a date agreed upon by the Agency and the Vendor.
- 4.1.8 Preventative maintenance shall be performed on the Agency's workdays, between the hours of 8:00 a.m. and 4:00 p.m., Monday through Friday. However, there may be exceptions requiring weekend scheduling. If the Agency grants permission in advance, the Vendor may shut down a unit during normal business hours for inspection purposes.
- 4.1.9 In the event of an equipment malfunction, the Vendor shall have a qualified technician (as identified in the response to the RFQ or as subsequently certified to the Agency) on site within two (2) hours after the Vendor is notified about the malfunction: 24 x 7 x 365. No additional charge shall be made by the Vendor for problem diagnosis or repairs, except for parts or materials, regardless of the time or date the service is performed.

- **4.1.10** Vendor must maintain a continuous 24-hour emergency telephone service where they can be reached every day of the week, including Sundays and Holidays. Vendor shall establish a call down list or other procedure that will insure the quickest possible response time.
- **4.1.11** Written reports shall be provided to the Agency following each monthly inspection and emergency call.

4.2 PARTS

- 4.2.1 Vendor must furnish all equipment, tools, and parts necessary in the performance of the HVAC Maintenance. Equipment and tools will be provided at no cost to the Agency. Equipment, tools, and parts shall include, but are not limited to: bearings, belts, filters, gaskets, controls, safety devices, controllers, control parts, coils, switches, contacts, and valves, control panels, ducting material, chemicals, lubricants, fluids, gases, motors, pumps, piping, electrical motors, thermostats, and fittings or connections.
- 4.2.2 Vendor is responsible for procuring all necessary parts needed to perform HVAC Maintenance under this Contract within the required time frames established herein.
- **4.2.3 Parts Warranty:** The Contractor shall provide a copy of the manufacturer's warranty on parts with the invoice.

4.3 Trane Controls

- 4.3.1 The WVOT McQuay chiller, water pumps, electric motors, and associated switching valves are controlled by a Trane Tracer Ensemble control system. The system is composed of a workstation, a Building Control Unit (BCU), Tracer Ensemble, and model MP-581 controllers. The current BCU version is V17, Service Pack 18.
- 4.3.2 Vendor must have the necessary tools to provide and perform Trane Tracer Software and Trane Tracer Ensemble software updates, software maintenance packages (SMP), service packs and patches, support, and programming.
- **4.3.3** Vendor must be able to provide, upon request, certificates of completion for Trane model MP-581 classes for its service personnel.
- **4.3.4** Vendor must be able to provide, upon request, proof that the Trane programs, associated software, and software updates were purchased from one of three factory-authorized Trane agents covering the State of West Virginia:
 - 4.3.4.1 Virginia Trane
 - 4.3.4.2 Pennsylvania / Maryland Trane
 - **4.3.4.3** Boland Trane
- 4.3.5 At a minimum during the monthly inspection, Vendor must conduct

- 4.3.5.1 workstation inspection
- 4.3.5.2 System Controller MP-581 inspection
- **4.3.5.3** Verify system software programming for Tracer Ensemble and Tracer Summit
- 4.3.5.4 Conduct a system backup
- **4.3.5.5** Apply any software service pack updates per workstation, BCU, Tracer Ensemble, and MP-581 controllers
- **4.3.5.6** Apply any Tracer software and Trane Tracer Ensemble software updates, software maintenance packages (SMP), service packs and patches, support, and programming
- 4.3.5.7 Perform Variable Frequency Drive maintenance, including providing and installing any software and associated updates, service packs / patches, support, and programming
- 5. FACILITIES ACCESS: The facilities identified in this contract may require access cards and/or keys to gain entrance.
 - **5.1** Vendor must identify principal service personnel which will be issued access cards and/or keys to perform service.
 - **5.2** Vendor will be responsible for controlling cards and keys and will pay replacement fee, if the cards or keys become lost or stolen.
 - **5.3** Vendor shall notify Agency immediately of any lost, stolen, or missing card or key.
 - **5.4** Anyone performing under this Contract will be subject to Agency's security protocol and procedures.
 - 5.5 Vendor shall inform all staff of Agency's security protocol and procedures.
- 6. 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.

- 7. **REPORTS:** Vendor shall provide all of the reports as outlined below.
 - 7.1 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.
 - 7.2 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.
 - 7.3 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.

8. CONTRACT AWARD:

- **8.1 Contract Award:** The Contract is intended to provide Agency with a purchase price for the Contract Services. The Contract shall be awarded to the Vendor that provides the Contract Services meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.
- 8.2 Pricing Page: Vendor should complete the Pricing Page (See Exhibit B) 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 Page 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 Esti	mated Hours	=	Total Labor Cost
<u>\$ 50</u>	X	<u>200</u>	=	<u>\$ 10,000</u>
Estimated Parts Cos	t x	Multiplier	=	Total Parts Cost
<u>\$10,000.00</u>	x	<u>1.20</u>	=	\$_12,000
		Total Cost		\$_24,400

9. ORDERING:

- **9.1 Preventive Maintenance Ordering:** After award of this Contract Agency and Vendor shall agree upon a Preventive Maintenance schedule. The Agency shall then issue a release order against this Contract covering the agreed upon Preventive Maintenance to be performed.
- 9.2 Corrective Maintenance Ordering: The Agency shall define the scope of each Corrective Maintenance project to be performed under this Contract and submit it to Vendor for a cost quote prior to Vendor's commencement of any work. The cost quote must detail the intended scope of work required to complete the project and contain an itemized listing of time and parts that will be required. If the Vendor's quote is satisfactory to the Agency, then Agency will issue a release order allowing Vendor to commence work. This release order shall have a unique number, reference the master contract number, and detail the scope of work for the project in question. Issuance of the release order to the Contractor shall be considered authorization to begin work. If the Agency determines that the cost quote is not satisfactory, then Agency and Vendor shall work to obtain a satisfactory cost quote by modifying the project, requesting different parts, performing labor with state employees, or other methods that Agency and Vendor deem appropriate.
- 9.3 Vendor is not permitted to perform any work other than that specified on the release order issued under 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 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	
Example	Meaning
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. VENDOR 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.
- 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.

13. MISCELLANEOUS:

13.1 Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

Contract Manager:	Ben Lancaster
Telephone Number:	304-807-0327
Fax Number:	304-346-8920
Email Address:	blancaster@castotech.com

BID BOND PREPARATION INSTRUCTIONS

(4)	WD/ Gods A commi	<u>Bi</u> KNOW ALL MEN BY THESE PRE	d Bond
(A)	WV State Agency (Stated on Page 1 "Spending Unit")	(C) of	, , ,
(B)	Request for Quotation Number (upper right corner of page #1)	as Principal, and(F)	of (G) organized and existing under the laws
(C)	Your Business Entity Name (or Individual Name if Sole Proprietor)	of the State of (1) wi (J) as Surety, are	th its principal office in the City of held and firmly bound unto The State
(D)	City, Location of your Company	of West Virginia, as Obligee, in the penal sum o	f (K)
(E)	State, Location of your Company	(\$ (L)) for the payme	ent of which, well and truly to be made,
(F)	Surety Corporate Name	we jointly and severally bind ourselves, our heir	s, administrators, executors,
(G)	City, Location of Surety	successors and assigns.	
(H)	State, Location of Surety		
(I)	State of Surety Incorporation		n is such that whereas the Principal has submitted to
(J)	City of Surety's Principal Office		ministration a certain bid or proposal, attached hereto
(K)	Minimum amount of acceptable bid bond is 5% of total bid. You may state "5% of bid"	<u> </u>	n writing for
	or a specific amount on this line in words.	(M)
(L)	Amount of bond in numbers		
(M)	Brief Description of scope of work		
(N)	Day of the month	NOW THEREFORE	
(O)	Month	NOW THEREFORE	
(P)	Year	(a) If and I had the II he mainste	.a
(Q)	Name of Business Entity (or Individual Name	(a) If said bid shall be rejecte (b) If said bid shall be accepted.	pted and the Principal shall enter into a contract in
(D)	if Sole Proprietor)		ereto and shall furnish any other bonds and insurance
(R)	Seal of Principal Signature of President, Vice President, or		other respects perform the agreement created by the
(S)	Authorized Agent		all be null and void, otherwise this obligation shall
(T)	Title of Person Signing for Principal		understood and agreed that the liability of the Surety
(T)	Seal of Surety		event, exceed the penal amount of this obligation as
(V)	Name of Surety	herein stated	
(w)	Signature of Attorney in Fact of the Surety		
NOTE 1:	Dated Power of Attorney with Surety Seal		eby stipulates and agrees that the obligations of said or affected by any extension of time within which the
NOTE I:	must accompany this bid bond.	Obligee may accept such old, and said Surety di	bes hereby warve notice of any such extension.
	must accompany this bid bond.	sealed by a proper officer of Principal and St	ares and seals of Principal and Surety, executed and urety, or by Principal individually if Principal is an
		individual, the (N) day of (O), 2	<u>u_(P)_</u> .
		Principal Seal	(Q)
			(Name of Principal)
		(R)	· _
	•		By(S)
		•	(Must be President, Vice President, or
			Duly Authorized Agent)
			(T)
			Title
		Surety Seal	(Y)
		(U)	(Name of Surety)
			•
			710
			Attornay in Foot
			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.

AGENCY (A)

(B)

RFQ/RFP#_

	Agency REQ.P.O#
BID BOND	
KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned	
of,	
with its principal office in the City of	
of West Virginia, as Obligee, in the penal sum of	(\$) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, ac	dministrators, executors, successors and assigns.
The Condition of the above obligation is such that whereas the P Department of Administration a certain bid or proposal, attached hereto and m	•
NOW THEREFORE, (a) If said bid shall be rejected, or (b) If said bid shall be accepted and the Principal shall ente attached hereto and shall furnish any other bonds and insurance required by the agreement created by the acceptance of said bid, then this obligation shalfull force and effect. It is expressly understood and agreed that the liability devent, exceed the penal amount of this obligation as herein stated.	the bid or proposal, and shall in all other respects perform Il be null and void, otherwise this obligation shall remain in
The Surety, for the value received, hereby stipulates and agrees tha way impaired or affected by any extension of the time within which the Obl waive notice of any such extension.	
WITNESS, the following signatures and seals of Principal and Surety	y, executed and sealed by a proper officer of Principal and
Surety, or by Principal individually if Principal is an individual, thisday	of, 20
Principal Seal	(Name of Principal)
	By(Must be President, Vice President, or Duly Authorized Agent)
	(Title)
•	
Surety Seal	
	(Name of Surety)
	•
	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.



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

I, <u>April Dunlap</u> , after being first duly sworn, depose and state as follows:
I am an employee of <u>Casto Technical Services</u> ; and, (Company Name)
2. I do hereby attest that Casto Technical Services (Company Name)
maintains a written plan for a drug-free workplace policy and that such plan and policy are in compliance with $\it West\ Virginia\ Code\ \S 21-1D.$
The above statements are sworn to under the penalty of perjury.
Printed Name:
Signature:
Title:
Company Name:
Date:
STATE OF WEST VIRGINIA,
COUNTY OF, TO-WIT:
Taken, subscribed and sworn to before me thisday of,
By Commission expires
(Seal)
(Notary Public)

EXHIBIT A – HVAC EQUIPMENT LIST

- One (1) McQuay water chiller, Model WHR100D-A, 110-ton, serial number 5YF0181700, and associated condenser unit.
- Two (2) Peerless pumps, Model F2-825AM, with both pumps bearing the same serial number: F1205951.
- Two (2) Baldor electric motors for pumps, catalog numbers for both: EM2534T.
- One (1) Liebert air handler, Model FH422C, 30-ton, serial number 196570-001.
- One (1) Liebert air handler, Model FH422C, 30-ton, serial number 195470-002.
- One (1) Liebert air handler, Model FH422C, 30-ton, serial number 195470-003.
- One (1) Liebert air handler, Model UH200C-DAEI, 10-ton, serial number 543902-001.
- One (1) Liebert air handler, Model UH200C-DAEI, 10-ton, serial number 543902-002.
- One (1) Liebert air handler, Model FH302C-DAEI, 15-ton, serial number 543902-003.
- One (1) EDPAC air handler, Model DCW, 20 ton, serial number 20940-1.
- One (1) EDPAC air handler, Model DCW, 20 ton, serial number 20940-2.
- One (1) EDPAC air handler, Model DCW, 10 ton, serial number 20940-3.
- One (1) EDPAC Glycol Chiller, Model CDXC-23, 20-ton, serial number 61170-001A, and associated condenser unit.
- Three (3) Liebert AC3 auto-changeover controller.

EXHIBIT B – PRICING PAGE

Preventive Maintenance:

**** Please see Exhibit A for Equipment List. Please insert the Total Price for the Preventative Maintenance of all HVAC Equipment listed.

Monthly Charge x 12 months = Total Yearly Charge

\$\frac{1,526}{} x 12 = \frac{18,312}{}

Corrective Maintenance:

 Hourly Labor Rate
 x
 Estimated Hours
 =
 Total Labor Cost

 \$_100
 x
 200
 =
 \$_20,000

 Estimated Parts Cost
 x
 Multiplier
 =
 Total Parts Cost

 \$10,000.00
 x
 1.25
 =
 \$_12,500

Total Cost * \$_\$50,812

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



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

I, _April Dunlap	_, after being first duly sworn, depos	e and state as follows:
1. I am an employee of	Casto Technical Services (Company Name)	; and,
2. I do hereby attest that _	Casto Technical Services (Company Name)	
	for a drug-free workplace policy and with West Virginia Code §21-1D.	d that such plan and
The above statements are swo	orn to under the penalty of perjury.	
	Printed Name: <u>April Dunlap</u>	
	Signature: April Dunlap	
	Title: Sales Support/Service Est	imator
	Company Name: Casto Technica	l Services
	Date: 8/13/2024	
STATE OF WEST VIRGINIA,		
COUNTY OF Kanawhe	, TO-WIT:	
Taken, subscribed and sworn t	to before me this 13th day of Au	qust, 2024.
By Commission expires <u>J</u>		
Official Notary Public, State Kimberly J. W McGriff Insuran 300 Summers Str Charleston, W My Commission Expir	Seal of West Virginia Wilkinson ice Services eet, Suite 650 N 25301 res July 24, 2027	Rev. July 7, 2017

BID BOND

of			W, as Principal, and Western Surety Company
of			, a corporation organized and existing under the laws of the State of
			Chicago as Surety, are held and firmly bound unto the
of West V	irginia, as Obligee, in the per	nal sum of Five Perc	ent of Amount Bid (\$ 5%) for the payment of v
well and t	ruly to be made, we jointly a	nd severally bind ours	elves, our heirs, administrators, executors, successors and assigns.
,	The Condition of the above	obligation is such th	nat whereas the Principal has submitted to the Purchasing Section of
			ched hereto and made a part hereof, to enter into a contract in writing for
			intenance (OT25019) According to Plans and Specifications
ON Q	231 001290000000		
	NOW THEREFORE,		
4	(a) If said bid shall be re	ejected, or	
	h) If said bid shall be	accepted and the P	rincipal shall enter into a contract in accordance with the bid or pro
attached	hereto and shall furnish any	other bonds and insu	trance required by the bid or proposal, and shall in all other respects pe
the agree	ment created by the accepta	ince of said bid, then i	this obligation shall be null and void, otherwise this obligation shall rem d that the liability of the Surety for any and all claims hereunder shall,
EVENT AY	and effect. It is expressly u ceed the penal amount of thi	s obligation as herein	stated.
	The Surehi for the value rec	eived hereby stinulat	les and agrees that the obligations of said Surety and its bond shall be
wav impa	The Surety, for the value rec	eived, hereby stipulat	tes and agrees that the obligations of said Surety and its bond shall be thin which the Obligee may accept such bld, and said Surety does h
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way impa waive not Surety, or Principal	elred or affected by any exterior of any such extension. WITNESS, the following sign or by Principal Individually if P Seal	ension of the time with	trincipal and Surety, executed and sealed by a proper officer of Principal and Surety, executed and sealed by a proper officer of Principal al, this 13th day of August 2024. Casto Technical Services, Inc. (Name of Principal) By Tourist Manager (Must be President, Mce President, or Duly Authorized Agent) Children Manager (Title) Western Surety Company (Name of Surety)

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, Jeremy B Stanley, Terri L Dodrill, 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 17th day of October, 2022.

OR JAN

WESTERN SURETY COMPANY

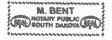
aul T. Bruflat, Vice President

State of South Dakota County of Minnehaha SS

On this 17th day of October, 2022, 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

March 2, 2026



M. Bent, 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 13th day of August 2024



WESTERN SURETY COMPANY

m Bent

J. Nelson, Assistant Secretary

Form F4280-7-2012

Authorizing By-Law

ADOPTED BY THE SHAREHOLDERS OF WESTERN SURETY COMPANY

This Power of Attorney is made and executed pursuant to and by authority of the following By-Law duly adopted by the shareholders of the Company.

Section 7. All bonds, policies, undertakings, Powers of Attorney, or other obligations of the corporation shall be executed in the corporate name of the Company by the President, Secretary, and Assistant Secretary, Treasurer, or any Vice President, or by such other officers as the Board of Directors may authorize. The President, any Vice President, Secretary, any Assistant Secretary, or the Treasurer may appoint Attorneys in Fact or agents who shall have authority to issue bonds, policies, or undertakings in the name of the Company. The corporate seal is not necessary for the validity of any bonds, policies, undertakings, Powers of Attorney or other obligations of the corporation. The signature of any such officer and the corporate seal may be printed by facsimile.