



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

Header 5

List View

General Information | [Contact](#) | [Default Values](#) | [Discount](#) | [Document Information](#) | [Clarification Request](#)

Procurement Folder: 1430032

Procurement Type: Central Purchase Order

Vendor ID:

Legal Name: New Ahead, Inc

Alias/DBA: AHEAD

Total Bid: \$580,073.38

Response Date:

Response Time:

Responded By User ID:

First Name:

Last Name:

Email:

Phone:

SO Doc Code: CRFQ

SO Dept: 0323

SO Doc ID: WWV2400000011

Published Date: 6/12/24

Close Date: 6/18/24

Close Time: 13:30

Status: Closed

Solicitation Description:

Total of Header Attachments: 5

Total of All Attachments: 5



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

State of West Virginia
Solicitation Response

Proc Folder:	1430032	
Solicitation Description:	Networking Equipment	
Proc Type:	Central Purchase Order	
Solicitation Closes	Solicitation Response	Version
2024-06-18 13:30	SR 0323 ESR06152400000007828	1

VENDOR

VS0000046253
New Ahead, Inc

Solicitation Number:CRFQ 0323 WWV2400000011

Total Bid:580073.3800000000046566128730Response Date:2024-06-15Response Time:12:06:51

Comments:

FOR INFORMATION CONTACT THE BUYER
Brandon L Barr
304-558-2652
brandon.l.barr@wv.gov

Vendor
Signature X

FEIN#

DATE

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Servers for Virtual Hosts	4.00000	EA	34866.080000	139464.32

Comm Code	Manufacturer	Specification	Model #
43222600			

Commodity Line Comments: Please see quote in attachments section for full details.
 Estimated delivery date is subject depending on date actual order is placed.

Extended Description:
 3.2 Servers for Virtual Host

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	Servers for AI	2.00000	EA	129612.370000	259224.74

Comm Code	Manufacturer	Specification	Model #
43222600			

Commodity Line Comments: Please see quote in attachments section for full details.
 Estimated delivery date is subject depending on date actual order is placed.

Extended Description:
 3.3 Servers for AI

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
3	Servers for Storage	4.00000	EA	45346.080000	181384.32

Comm Code	Manufacturer	Specification	Model #
43222600			

Commodity Line Comments: Please see quote in attachments section for full details.
 Estimated delivery date is subject depending on date actual order is placed.

Extended Description:
 3.4 Servers for storage



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
Equipment

Proc Folder: 1430032			Reason for Modification: Addendum No. 1 to provide answers to vendor questions
Doc Description: Networking Equipment			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2024-06-12	2024-06-18 13:30	CRFQ 0323 WWV2400000011	2

BID RECEIVING LOCATION

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

VENDOR

Vendor Customer Code:

Vendor Name : AHEAD

Address : 444 W Lake St, Suite 3000

Street :

City : Chicago

State : IL **Country :** USA **Zip :** 60606

Principal Contact : Steve Carr

Vendor Contact Phone: 502-314-7035 **Extension:**

FOR INFORMATION CONTACT THE BUYER

Brandon L Barr
304-558-2652
brandon.l.barr@wv.gov

Vendor
Signature X 

FEIN# 84-3489032

DATE 14 June 2024

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

ADDITIONAL INFORMATION

The West Virginia Purchasing Division is soliciting bids on behalf of WorkForce West Virginia, herein referred to as the "Agency" to establish a contract for a qualified vendor to provide Networking Equipment per the attached documentation.

INVOICE TO		SHIP TO	
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US		WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Servers for Virtual Hosts	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:

3.2 Servers for Virtual Host

INVOICE TO		SHIP TO	
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US		WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Servers for AI	2.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:

3.3 Servers for AI

INVOICE TO				SHIP TO			
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US				WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US			

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Servers for Storage	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.4 Servers for storage

SCHEDULE OF EVENTS		
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Question due by June 11th, 2024 at 10:00am ET	2024-06-11

SOLICITATION NUMBER: Addendum Number:

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:

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

TECHNICAL QUESTIONS & RESPONSES

CRFQ WWV2400000011 NETWORKING EQUIPMENT

Q.1 Is the agency aware of the extended lead time (10-12 months) due to industry/nationwide back orders with the (2) AI GPU servers?

A.1 Items should be delivered in accordance with 6.1 of the specifications.

Q.2 Does the agency wish to wait for this specific GPU server, or would they be willing to accept an alternative?

A.2 Items should be delivered in accordance with 6.1 of the specifications.

Q.3 Would the agency want to specify the substitution (if necessary) in an addendum, or do they want to leave it up to the bidding vendors to recommend a substitution?

A.3 Substitutions are allowed if the items specified meet the mandatory minimum requirements in section 3.

Q.4 If Workforce WV is willing to wait on the current GPU, will the agency be willing to pay all other servers/hardware on the invoice upon delivery? The AI GPU servers will be invoiced once they arrive 10-12 months later.

A.4 Please refer to Section 14 of the terms and conditions related to this procurement.

Q.5 We only see M.2 drives requested for the storage server. Did you also need M.2 drives for the other servers for the OS/Hypervisor?

A.5 No. The drives specified are correct for each server type, AI, storage, and virtual host. Virtual hosts will only have U.3 drives, as indicated in 3.2.16. AI servers will only have U.3 drives specified in 3.3.20. Storage servers will have both M.2 (3.4.11 and 3.4.12) and U.3 (3.4.8-3.4.10).

Q.6 What Hypervisor will be used with the Virtual Host server?

A.6 This is beyond the scope of the RFQ, and not necessary to bid on the equipment requested.

Q.7 Where will the Hypervisor be installed?

A.7 The drives indicated in the specifications: 3.2.14-3.2.16.

Q.8 Could you please confirm the CMR number OR Customer ID for IBM.

A.8 This information would be assigned to the vendor procuring the equipment, not the agency, since we would not be a customer of IBM.

Q.9 May we get clarification on this statement: "COTS replicable parts not requiring vendor authorization for use."What does this mean?

A.9 COTS means consumer off the shelf, definition 2.10. At some point the agency in the future may choose to upgrade or install different hardware, such as a replacement hard drive. These items should not require vendor authorization for use.

Q.10 Section 3.2 –Is there a storage controller required?

A.10 Systems specified do not need storage controllers.

Q.11 They requested 12 3.5" bays but the drives they want are all 2.5" NVMe. Is this correct?

A.11 Yes.

Q.12 Will NVMe drives be connected direct or do they require a storage controller?

A.12 Direct connection.

Q.13 When is delivery required by? Specifically on the AI servers. GPUs sometimes have very long lead times.

A.13 Delivery should be within the time frame specified in section 6.

Q.14 If minimum CPU count is 1 and we put two CPUs in a build is the minimum core count per CPU or for the system as a whole? [...] For GPU systems, two CPUs are often required. Would the minimum core count of 32 apply per CPU or are 32 required for the server?

A.14 The specs indicate the minimum number of CPUs per device, and they indicate a minimum number of cores per CPU. If a dual CPU system is bid, each CPU must have the minimum cores required per the specification.

Q.15 n Section 3.2 – Neither HPE nor Dell can be configured as they requested.

- Dell does not offer U.3 NVMe drives yet. – didn't attempt to do a configuration past finding out if those were available.
- On the HPE side – The number of network cards they require exceeds the limitations for a single processor system because it requires either an additional OCP or an additional PCIe riser card both of which would require a second processor.

This will most likely be the case with any of the other manufacturers as well.

May we ask where these specifications were developed?

A.15 The specifications were developed by WorkForce IT and WorkForce Procurement staff.

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: _____

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

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

Addendum Numbers Received:

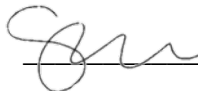
(Check the box next to each addendum received)

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

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that 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.

AHEAD

Company



Authorized Signature

14 June 2024

Date

NOTE: This addendum acknowledgment 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
Equipment

Proc Folder: 1430032			Reason for Modification:
Doc Description: Networking Equipment			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2024-05-28	2024-06-18 13:30	CRFQ 0323 WWV2400000011	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 : AHEAD

Address : 444 W Lake St, Suite 3000

Street :

City : Chicago

State : IL **Country :** USA **Zip :** 60606

Principal Contact : Steve Carr

Vendor Contact Phone: 502-314-7035 **Extension:**

FOR INFORMATION CONTACT THE BUYER

Brandon L Barr
304-558-2652
brandon.l.barr@wv.gov

Vendor
Signature X

FEIN# 84-3489032

DATE 14 June 2024

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

ADDITIONAL INFORMATION
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INVOICE TO	SHIP TO
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Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Servers for Virtual Hosts	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
 3.2 Servers for Virtual Host

INVOICE TO	SHIP TO
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US	WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Servers for AI	2.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
 3.3 Servers for AI

INVOICE TO		SHIP TO	
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US		WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Servers for Storage	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.4 Servers for storage

SCHEDULE OF EVENTS		
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Question due by June 11th, 2024 at 10:00am ET	2024-06-11

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:

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

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 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, plus _____convenience 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:

SOLICITATION NO.:

BID OPENING DATE:

BID OPENING TIME:

FAX NUMBER:

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:

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 WV OASIS 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.

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

☐ **Term Contract**

Initial Contract Term: The Initial Contract Term will be for a period of _____. 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.

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 _____ successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed the total number of months available in all renewal years combined. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's office (Attorney General approval is as to form only)

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

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

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

☐ **Fixed Period Contract with Renewals:** This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days. Upon completion of the work covered by the preceding sentence, the vendor agrees that:

☐ 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 a 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.

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

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

Vendor must maintain:

☐ **Commercial General Liability Insurance** in at least an amount of: _____ per occurrence.

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

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

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

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

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

☐ **Pollution Insurance** in an amount of: _____ per occurrence.

☐ **Aircraft Liability** in an amount of: _____ per occurrence.

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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 not limit the State or Agency's right to pursue any other available remedy. Vendor shall pay liquidated damages in the amount specified below or as described in the specifications:

☐ _____ for _____.

☐ Liquidated Damages Contained in the Specifications.

☐ Liquidated Damages 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.

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

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

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

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 hearth, 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.

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) _____

(Address) _____

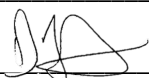
(Phone Number) / (Fax Number) _____

(email address) _____

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.

(Company)



(Signature of Authorized Representative)

Taylor Gorning Managing Director

(Printed Name and Title of Authorized Representative) (Date)

513-470-0807

(Phone Number) (Fax Number)

taylor.gorning@ahead.com

(Email Address)

REQUEST FOR QUOTATION
[Networking Equipment]

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of WorkForce West Virginia hereafter known as WFWV to establish a contract for the one-time purchase of networking supplies.
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 **“Contract Item”** means server equipment as more fully described by these specifications.
 - 2.2 **“GHz/MHz”** means Giga or Mega hertz, respectively.”
 - 2.3 **“Gbps or Mbps”** means gigabit or megabit per second, respectively.
 - 2.4 **“GB/TB”** means gigabyte and terabyte, respectively.
 - 2.5 **“CPU/GPU”** Means Central Processing Unit, Graphics processing unit, respectively.
 - 2.6 **“IPMI”** Means Intelligent Platform Management Interface
 - 2.7 **“SSD”** means Solid State Disk
 - 2.8 **“COTS”** means consumer off the shelf.
 - 2.9 **“RAM/DRAM”** means Random Access Memory, Dynamic Random Access Memory, respectively.
 - 2.10 **“PCIE”** means Peripheral Component Interconnect Express, is a standard interface for connecting a computer to peripheral devices, such as graphics cards, memory, and storage, at high speeds.
 - 2.11 **“ECC”** Means error-correcting code.
 - 2.12 **“NVME U.3”** Means a storage technology that uses the Non-Volatile Memory Express (NVMe) interface to provide fast data transfer speeds and low latency. U.3 is a tri-mode standard that combines NVMe, SATA, and SAS support into a single controller. It's an upgrade from U.2 and uses the same SFF-8639 connector to support these drives in the same server slot.

REQUEST FOR QUOTATION
[Networking Equipment]

2.13 “RJ45” Means Registered Jack 45, a standard physical connector size in wired networking.

2.14 “U” Means rack Unit, a unit of measurement that describes the amount of physical space equipment takes up in industry standard racks. Equipment will be specified with the maximum number of rack units they can use.

2.15 “TPM” Trusted Platform Module, an industry standard embedded security technology residing on a computer’s motherboard or in its processor.

2.16 “Solicitation” means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

3. GENERAL REQUIREMENTS:

3.1 Mandatory Contract Item Requirements: Contract Item must meet or exceed the mandatory requirements listed below.

3.2 Servers for virtual hosts, all specifications below, or equal

3.2.1 Quantity of 4

3.2.2 CPU Count: 1

3.2.3 CPU minimum speed 3.1 GHz

3.2.4 CPU minimum core count 64

3.2.5 CPU minimum thread count 128

3.2.6 CPU minimum cache 256 MB

3.2.7 PCIE version minimum Gen 5

3.2.8 RAM minimum channels 12

3.2.9 RAM minimum slots 12

3.2.10 RAM minimum capacity 1.125 TB

3.2.11 ECC RAM

3.2.12 RAM Minimum frequency 4800 MHz

3.2.13 RAM Type DDR5

3.2.14 Minimum SSDs installed 5

3.2.15 Minimum SSD Capacity 3.84 TB

3.2.16 SSD form factor NVME U.3

3.2.17 Minimum number of RJ45 10Gbps ethernet ports, 8

3.2.18 Minimum number of RJ45 1Gbps ethernet ports 2

3.2.19 Hot swappable drives

3.2.20 1300W AC/DC Power supplies, quantity 2

REQUEST FOR QUOTATION
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- 3.2.21** Fully redundant hot swappable power supplies
 - 3.2.22** 5-year warranty
 - 3.2.23** Next business day onsite support
 - 3.2.24** Support IPMI on onboard network interface.
 - 3.2.25** Chassis size no greater than 2U.
 - 3.2.26** COTS replicable or upgradable parts not requiring vendor authorization for use.
 - 3.2.27** No included operating system
 - 3.2.28** TPM 2.0
 - 3.2.29** Rack mountable with rails supporting standard 4 post racks.
- 3.3** Servers for AI, all specifications below, or equivalent
- 3.3.1** Quantity 2 servers
 - 3.3.2** Minimum CPU Count 1
 - 3.3.3** Minimum CPU Speed 3.25Ghz
 - 3.3.4** CPU minimum core count 32
 - 3.3.5** CPU minimum thread count 64
 - 3.3.6** CPU minimum cache 256 MB
 - 3.3.7** PCIE version minimum Gen 5
 - 3.3.8** GPU minimum count 4
 - 3.3.9** GPU VRAM Type HBM2e
 - 3.3.10** GPUVRAM Capacity 80 GB, per GPU
 - 3.3.11** GPU supports PCIE 5.0 using 16 lanes
 - 3.3.12** RAM minimum channels 12
 - 3.3.13** RAM minimum slots 12
 - 3.3.14** RAM minimum capacity 1.125 TB
 - 3.3.15** ECC RAM
 - 3.3.16** RAM Minimum frequency 4800 MHz
 - 3.3.17** RAM Type DDR5
 - 3.3.18** Minimum SSDs equipped 4
 - 3.3.19** Minimum SSD Capacity 3.84 TB
 - 3.3.20** SSD form factor NVME U.3
 - 3.3.21** Minimum number of RJ45 10Gbps ethernet ports, 4
 - 3.3.22** Minimum number of RJ45 1Gbps ethernet ports 2
 - 3.3.23** 1300W AC/DC Power supplies, quantity 2
 - 3.3.24** Fully redundant hot swappable power supplies
 - 3.3.25** TPM 2.0
 - 3.3.26** Minimum warranty period 5 years

REQUEST FOR QUOTATION
[Networking Equipment]

- 3.3.27** Next Business Day onsite support
 - 3.3.28** Support IPMI on onboard network interface.
 - 3.3.29** Chassis Size 2U
 - 3.3.30** COTS replicable or upgradable parts not requiring vendor authorization for use.
 - 3.3.31** Rack mountable with rails supporting standard 4 post racks.
- 3.4** Servers for storage, all specifications below, or equal
- 3.4.1** Quantity of 4.
 - 3.4.2** Minimum CPU Count 1
 - 3.4.3** Minimum CPU Speed 3.25Ghz
 - 3.4.4** CPU minimum core count 32
 - 3.4.5** CPU minimum thread count 64
 - 3.4.6** CPU minimum cache 256 MB
 - 3.4.7** PCIE version minimum Gen 5
 - 3.4.8** Minimum NVME U.3 drive capacity of 12 3.5” bays.
 - 3.4.9** Minimum of 12 included NVME U.3” drives
 - 3.4.10** Minimum NVME 2.5” drive capacity 3.84 TB
 - 3.4.11** Minimum 1 M.2 form factor drives as dedicated storage for Operating System.
 - 3.4.12** Minimum m.2 drives capacity 480GB.
 - 3.4.13** RAM minimum channels 12
 - 3.4.14** RAM minimum slots 12
 - 3.4.15** RAM minimum capacity 1.125 TB
 - 3.4.16** ECC RAM
 - 3.4.17** RAM Minimum frequency 4800 MHz
 - 3.4.18** RAM Type DDR5
 - 3.4.19** Minimum number of RJ45 10Gbps ethernet ports, 8
 - 3.4.20** Minimum number of RJ45 1Gbps ethernet ports 2
 - 3.4.21** Hot Swappable Drives
 - 3.4.22** 3000W AC/DC Power supplies, quantity 2
 - 3.4.23** Fully Redundant hot swappable power supplies
 - 3.4.24** 5-year warranty
 - 3.4.25** Next business day onsite support
 - 3.4.26** Support IPMI on onboard network interface.
 - 3.4.27** Chassis size no greater than 2U.
 - 3.4.28** COTS replicable parts not requiring vendor authorization for use.
 - 3.4.29** TPM 2.0

REQUEST FOR QUOTATION
[Networking Equipment]

3.4.30 Rack mountable with rails supporting standard 4 post racks.

3.5 Vendor must be an authorized reseller of the equipment being bid and be authorized to provide after sales/warranty support for the period specified. All equipment must be new, and factory sealed. Refurbished equipment will not be accepted. **Vendor should provide Proof of Authorization with their bid, but must provide the Proof of Authorization within one business day of request, or their bid will be disqualified.**

4. CONTRACT AWARD:

4.1 Contract Award: The Contract is intended to provide Agencies with a purchase price for the Contract Items. The Contract shall be awarded to the Vendor that provides the Contract Items meeting the required specifications for the lowest overall total cost as shown on the Pricing Pages.

4.2 Pricing: Vendors must enter their bid pricing into the commodity lines of the assembled wvOASIS document.

5. PAYMENT:

5.1 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

6. DELIVERY AND RETURN:

6.1 Shipment and Delivery: Vendor shall ship the Contract Items immediately after being awarded this Contract and receiving a purchase order or notice to proceed. Vendor shall deliver the Contract Items within thirty (30) working days after receiving a purchase order or notice to proceed. Contract items should be delivered to the Office of Technology, 908 Bullitt Street, Charleston, WV 25301.

6.2 Late Delivery: The Agency placing the order under this Contract must be notified in writing if the shipment of the Contract Items will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the Contract, and/or obtaining the Contract Items from a third party.

Any Agency seeking to obtain the Contract Items from a third party under this provision must first obtain approval of the Purchasing Division.

REQUEST FOR QUOTATION
[Networking Equipment]

- 6.3 Delivery Payment/Risk of Loss:** Vendor shall deliver the Contract Items F.O.B. destination to the Agency's location.
- 6.4 Return of Unacceptable Items:** If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.
- 6.5 Return Due to Agency Error:** Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

7 VENDOR DEFAULT:

- 7.1** The following shall be considered a vendor default under this Contract.
- 7.1.1 Failure to provide Contract Items in accordance with the requirements contained herein.
 - 7.1.2 Failure to comply with other specifications and requirements contained herein.
 - 7.1.3 Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
 - 7.1.4 Failure to remedy deficient performance upon request.
- 7.2** The following remedies shall be available to Agency upon default.
- 7.2.1 Immediate cancellation of the Contract.
 - 7.2.2 Immediate cancellation of one or more release orders issued under this Contract.
 - 7.2.3 Any other remedies available in law or equity.



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
Equipment

Proc Folder: 1430032			Reason for Modification:
Doc Description: Networking Equipment			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2024-05-29	2024-06-18 13:30	CRFQ 0323 WWV2400000011	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 : AHEAD

Address : 444 W Lake St, Suite 3000

Street :

City : Chicago

State : IL **Country :** USA **Zip :** 60606

Principal Contact : Steve Carr

Vendor Contact Phone: 502-314-7035 **Extension:**

FOR INFORMATION CONTACT THE BUYER

Brandon L Barr
304-558-2652
brandon.l.barr@wv.gov

Vendor
Signature X

FEIN# 84-3489032

DATE 14 June 2024

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

ADDITIONAL INFORMATION
The West Virginia Purchasing Division is soliciting bids on behalf of WorkForce West Virginia, herein referred to as the "Agency" to establish a contract for a qualified vendor to provide Networking Equipment per the attached documentation.

INVOICE TO	SHIP TO
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US	WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Servers for Virtual Hosts	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.2 Servers for Virtual Host

INVOICE TO	SHIP TO
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US	WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Servers for AI	2.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.3 Servers for AI

INVOICE TO				SHIP TO			
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US				WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US			

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Servers for Storage	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.4 Servers for storage

SCHEDULE OF EVENTS		
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Question due by June 11th, 2024 at 10:00am ET	2024-06-11

	Document Phase	Document Description	Page 4
WWV2400000011	Final	Networking Equipment	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions



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
Equipment

Proc Folder: 1430032			Reason for Modification: Addendum No. 1 to provide answers to vendor questions
Doc Description: Networking Equipment			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2024-06-12	2024-06-18 13:30	CRFQ 0323 WWV2400000011	2

BID RECEIVING LOCATION

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

VENDOR

Vendor Customer Code:

Vendor Name : AHEAD

Address : 444 W Lake St, Suite 3000

Street :

City : Chicago

State : IL **Country :** USA **Zip :** 60606

Principal Contact : Steve Carr

Vendor Contact Phone: 502-314-7035 **Extension:**

FOR INFORMATION CONTACT THE BUYER

Brandon L Barr
304-558-2652
brandon.l.barr@wv.gov

Vendor
Signature X

FEIN# 84-3489032

DATE 14 June 2024

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

ADDITIONAL INFORMATION
The West Virginia Purchasing Division is soliciting bids on behalf of WorkForce West Virginia, herein referred to as the "Agency" to establish a contract for a qualified vendor to provide Networking Equipment per the attached documentation.

INVOICE TO	SHIP TO
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US	WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Servers for Virtual Hosts	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.2 Servers for Virtual Host

INVOICE TO	SHIP TO
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US	WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	Servers for AI	2.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.3 Servers for AI

INVOICE TO		SHIP TO	
WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD, EAST BLDG 3, 3RD FLOOR, SUITE 300 CHARLESTON WV US		WORKFORCE WEST VIRGINIA 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR CHARLESTON WV US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
3	Servers for Storage	4.00000	EA		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
3.4 Servers for storage

SCHEDULE OF EVENTS		
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Question due by June 11th, 2024 at 10:00am ET	2024-06-11

	Document Phase	Document Description	Page 4
WWV2400000011	Final	Networking Equipment	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions



AHEAD Client Director:
Steve Carr
stephen.carr@ahead.com
5023147035

AHEAD, Inc.
444 W Lake St
Suite 3000
Chicago, IL 60606

AHEAD Client Operations Specialist:
Jordan Price
jordan.miller@ahead.com
(513) 832-5586

Quoted for:
State of West Virginia

Quote Number:
AHD2024233094 - 0002

Reference Number:
3000177566477.1

Quote Date:
June 12, 2024

Expiration Date:
July 12, 2024

MPA:

Payment Terms:
No Credit Terms Set

Billing Address:

, WV

Shipping Address:
Brandon Barr
1900 KANAWHA BLVD E BLDG 3,
8TH FLOOR
CHARLESTON, WV 25305

State of WV - Dell Servers

<u>Product Family</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>	<u>Extended Price</u>
Servers for AI				
<i>Ship To/Install At: 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR, CHARLESTON, WV (Attn: Brandon Barr)</i>				
Hardware	2	210-BGRR	PowerEdge R760XA Server	6,389.88
Hardware	2	461-AAIG	Trusted Platform Module 2.0 V3	45.00
Hardware	2	321-BJKD	2.5" Chassis with up to 8 NVMe HWRAID Drives, Front PERC 11	669.96
Hardware	2	338-CHSR	Intel Xeon Gold 5418Y 2G, 24C/48T, 16GT/s, 45M Cache, Turbo, HT (185W) DDR5-4400	1,613.18
Hardware	2	338-CHSR	Intel Xeon Gold 5418Y 2G, 24C/48T, 16GT/s, 45M Cache, Turbo, HT (185W) DDR5-4400	1,613.18
Hardware	2	379-BDCO	Additional Processor Selected	0.00
Hardware	2	412-BBCP	Heatsink for 2 CPU Configuration with OCP	109.10
Hardware	2	370-AAIP	Performance Optimized	0.00
Hardware	2	370-AHCL	4800MT/s RDIMMs	0.00
Hardware	24	370-AGZM	128GB RDIMM, 4800MT/s Quad Rank	42,616.32
Hardware	2	379-BEGI	C31, No RAID with NVMe and front PERC	0.00
Hardware	2	405-AAZE	PERC H755N Front	1,499.54
Hardware	2	750-ADWP	Front PERC Mechanical Parts, rear load	22.72
Hardware	2	400-ABHL	No Hard Drive	0.00
Hardware	8	400-BKGL	3.84TB Enterprise NVMe Read Intensive AG Drive U.2 Gen4 with carrier	15,779.84
Software	2	384-BBBL	Performance BIOS Settings	0.00
Hardware	2	800-BBDM	UEFI BIOS Boot Mode with GPT Partition	0.00

Hardware	2	387-BBEY	No Energy Star	0.00
Hardware	2	750-BBCC	Gen 2 Fan	131.36
Hardware	2	450-AJEV	Dual, Hot-Plug, Power Supply 2400W Redundant, D Mixed Mode	1,049.54
Hardware	4	450-AEIT	PowerCord, 250V, 2FT, C19/C20, US	18.20
Hardware	2	330-BCFY	Riser Config 0, 4x16 FH Slots (Gen5), 4x16 FH DW GPU Capable Slots (Gen5)	1,499.54
Hardware	2	384-BDJV	R760XA Motherboard	0.00
Software	2	528-CTIC	iDRAC9, Enterprise 16G	222.28
Hardware	2	528-COYT	Secured Component Verification	45.00
Software	2	540-BFDQ	Intel X710-T4L Quad Port 10GbE Base-T, OCP 3.0 Version 2	670.00
Hardware	2	540-BDKD	Broadcom 5720 Dual Port 1GbE LOM	63.18
Hardware	8	490-BJBZ	Hopper H100, PCIe, 300W-350W, 80GB Passive, Double Wide, GPU	175,000.00
Hardware	2	325-BFCG	PowerEdge 2U Standard Bezel	22.28
Hardware	2	350-BCML	Dell EMC Luggage Tag	22.28
Hardware	2	329-BERC	Assembly BOSS Blank	0.00
Hardware	2	350-BCMNM	No Quick Sync	26.82
Software	2	379-BCSF	iDRAC,Factory Generated Password	0.00
Hardware	2	379-BCQX	iDRAC Service Module (ISM), NOT Installed	0.00
Hardware	2	379-BCQY	iDRAC Group Manager, Disabled	0.00
Hardware	2	470-BCBW	GPU FI CEM H++ Cable for DW, R	149.54
Hardware	2	470-BCBX	GPU FI CEM H++ Cable for DW, L	149.54
Hardware	2	750-BBDC	GPU, Right + Left Filler Sponge, R760xa	5.04
Hardware	2	611-BBBF	No Operating System	0.00
Hardware	2	605-BBFN	No Media Required	0.00
Hardware	2	770-BFCF	ReadyRails Sliding Rails	85.90
Hardware	2	770-BFCG	Strain Relief Bar, 2U	13.18
Hardware	2	631-AACK	No Systems Documentation, No OpenManage DVD Kit	0.00
Hardware	2	340-DGLL	PowerEdge R760XA Shipping	22.28
Hardware	2	340-DKSH	PowerEdge R760XA Shipping Material	67.72
Hardware	2	343-BBYF	PE R760XA No CCC or CE Marking	0.00
Hardware	2	340-DMRJ	NOT NAC eligible 5A992.c	0.00
Maintenance - Hardware	2	894-3724	ProSupport 7x24 Technical Support and Assistance 5 Years - 60.00 months	1,835.46
Maintenance - Hardware	2	894-3733	ProSupport Next Business Day On-Site Service After Problem Diagnosis 5 Years - 60.00 months	7,312.78
Maintenance - Hardware	2	894-3736	Dell Hardware Limited Warranty Plus On-Site Service - 60.00 months	454.10
Maintenance - Software	2	989-3439	Thank you choosing Dell ProSupport. For tech support, visit //www.dell.com/support or call 1-800- 945-3355 - 60.00 months	0.00

Services	2	911-0418	Onsite Installation Declined	0.00
SUBTOTAL				\$259,224.74

Servers for storage				
Ship To/Install At: 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR, CHARLESTON, WV (Attn: Brandon Barr)				
Hardware	4	210-BFVW	PowerEdge R7615	3,690.92
Hardware	4	379-BDTF	2.5 Chassis	0.00
Hardware	4	379-BDSX	NVMe Backplane	0.00
Hardware	4	379-BDTE	No Rear Storage	0.00
Hardware	4	461-AAIG	Trusted Platform Module 2.0 V3	81.00
Hardware	4	321-BIEX	2.5" Chassis with up to 16 NVMe Direct Drives, Smart Flow	681.68
Hardware	4	338-CGXN	AMD EPYC 9354 3.25GHz, 32C/64T, 256M Cache (280W) DDR5-4800	6,572.24
Hardware	4	412-BBFX	High Performance Heatsink	184.92
Hardware	4	370-AHLL	Performance Optimized	0.00
Hardware	4	370-AHCL	4800MT/s RDIMMs	0.00
Hardware	48	370-AGZM	128GB RDIMM, 4800MT/s Quad Rank	76,709.28
Hardware	4	780-BCDO	C30, No RAID for NVMe chassis	0.00
Hardware	4	405-AACD	No Controller	0.00
Hardware	4	400-ABHL	No Hard Drive	0.00
Hardware	48	400-BKGL	3.84TB Enterprise NVMe Read Intensive AG Drive U.2 Gen4 with carrier	85,211.52
Software	4	384-BBBL	Performance BIOS Settings	0.00
Hardware	4	800-BBDM	UEFI BIOS Boot Mode with GPT Partition	0.00
Hardware	4	750-ACOM	Fan Foam, HDD 2U	0.00
Hardware	4	750-ADGJ	Very High Performance Fan x6	244.64
Hardware	4	450-AJEV	Dual, Hot-Plug, Power Supply 2400W Redundant, D Mixed Mode	1,889.20
Hardware	8	450-AAXT	C19 to C20, 250V, 0.6m Power Cord	16.40
Hardware	4	330-BCCM	Riser Config 1, 2 x16 FH (1x Gen5) + 2 x8 LP	646.08
Hardware	4	329-BJSF	PowerEdge R7615 Motherboard V2	0.00
Software	4	540-BFDQ	Intel X710-T4L Quad Port 10GbE Base-T, OCP 3.0 Version 2	1,206.00
Hardware	4	414-BBJB	PCIe Blank Filler, Low Profile	0.00
Hardware	4	540-BDKD	Broadcom 5720 Dual Port 1GbE LOM	113.72
Hardware	4	540-BDLL	Broadcom 57454 Quad Port 10GbE BASE-T Adapter, PCIe Low Profile	735.56
Hardware	4	470-AEYU	No Cables Required	0.00
Hardware	4	325-BEIJ	PowerEdge 2U Standard Bezel	40.08

Hardware	4	329-BERC	Assembly BOSS Blank	0.00
Software	4	611-BBBG	No Operating System, No Utility Partition	0.00
Hardware	4	605-BBFN	No Media Required	0.00
Software	4	528-CTIC	iDRAC9, Enterprise 16G	400.08
Hardware	4	350-BBYX	No Quick Sync	0.00
Software	4	379-BCSF	iDRAC,Factory Generated Password	0.00
Hardware	4	379-BCQX	iDRAC Service Module (ISM), NOT Installed	0.00
Hardware	4	379-BCQY	iDRAC Group Manager, Disabled	0.00
Hardware	4	770-BEKK	ReadyRails Sliding Rails	121.92
Hardware	4	631-AACK	No Systems Documentation, No OpenManage DVD Kit	0.00
Hardware	4	340-DHNL	PowerEdge R7615 Shipping	8.20
Hardware	4	340-DCZQ	PowerEdge R7615 Shipping Material	121.92
Hardware	4	470-AFOQ	PowerEdge R7615 No CE or CCC Marking	0.00
Software	4	817-BBBP	None Required	0.00
Maintenance - Hardware	4	886-9339	ProSupport 7x24 Technical Support and Assistance 5 Years - 60.00 months	1,485.80
Maintenance - Hardware	4	886-9348	ProSupport Next Business Day On-Site Service After Problem Diagnosis 5 Years - 60.00 months	1,019.44
Maintenance - Hardware	4	886-9351	Dell Hardware Limited Warranty Plus On-Site Service - 60.00 months	203.72
Maintenance - Software	4	989-3439	Thank you choosing Dell ProSupport. For tech support, visit //www.dell.com/support or call 1-800- 945-3355 - 60.00 months	0.00
Services	4	900-9997	On-Site Installation Declined	0.00
SUBTOTAL				\$181,384.32

Servers for virtual hosts				
<i>Ship To/Install At: 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR, CHARLESTON, WV (Attn: Brandon Barr)</i>				
Hardware	4	210-BFVW	PowerEdge R7615	3,690.92
Hardware	4	379-BDTF	2.5 Chassis	0.00
Hardware	4	379-BDSX	NVMe Backplane	0.00
Hardware	4	379-BDTE	No Rear Storage	0.00
Hardware	4	461-AAIG	Trusted Platform Module 2.0 V3	81.00
Hardware	4	321-BIEX	2.5" Chassis with up to 16 NVMe Direct Drives, Smart Flow	681.68
Hardware	4	338-CGXC	AMD EPYC 9554 3.10GHz, 64C/128T, 256M Cache (360W) DDR5-4800	15,120.12
Hardware	4	412-BBFX	High Performance Heatsink	184.92
Hardware	4	370-AHLL	Performance Optimized	0.00
Hardware	4	370-AHCL	4800MT/s RDIMMs	0.00
Hardware	48	370-AGZM	128GB RDIMM, 4800MT/s Quad Rank	76,709.28

Hardware	4	780-BCDO	C30, No RAID for NVME chassis	0.00
Hardware	4	405-AACD	No Controller	0.00
Hardware	4	400-ABHL	No Hard Drive	0.00
Hardware	20	400-BKGL	3.84TB Enterprise NVMe Read Intensive AG Drive U.2 Gen4 with carrier	35,504.60
Software	4	384-BBBL	Performance BIOS Settings	0.00
Hardware	4	800-BBDM	UEFI BIOS Boot Mode with GPT Partition	0.00
Hardware	4	750-ACOM	Fan Foam, HDD 2U	0.00
Hardware	4	750-ADGJ	Very High Performance Fan x6	244.64
Hardware	4	450-AJHG	Dual, Hot-Plug,Power Supply Redundant (1+1), 1400W, Mixed Mode	1,144.64
Hardware	8	450-AALV	Power Cord - C13, 3M, 125V, 15A (North America, Guam, North Marianas, Philippines, Samoa, Vietnam)	0.00
Hardware	4	330-BCCM	Riser Config 1, 2 x16 FH (1x Gen5) + 2 x8 LP	646.08
Hardware	4	329-BJSF	PowerEdge R7615 Motherboard V2	0.00
Software	4	540-BFDQ	Intel X710-T4L Quad Port 10GbE Base-T, OCP 3.0 Version 2	1,206.00
Hardware	4	414-BBJB	PCIe Blank Filler, Low Profile	0.00
Hardware	4	540-BDKD	Broadcom 5720 Dual Port 1GbE LOM	113.72
Hardware	4	540-BDLL	Broadcom 57454 Quad Port 10GbE BASE-T Adapter, PCIe Low Profile	735.56
Hardware	4	470-AEYU	No Cables Required	0.00
Hardware	4	325-BEUJ	PowerEdge 2U Standard Bezel	40.08
Hardware	4	329-BERC	Assembly BOSS Blank	0.00
Software	4	611-BBBG	No Operating System, No Utility Partition	0.00
Hardware	4	605-BBFN	No Media Required	0.00
Software	4	528-CTIC	iDRAC9, Enterprise 16G	400.08
Hardware	4	350-BBYX	No Quick Sync	0.00
Software	4	379-BCSF	iDRAC,Factory Generated Password	0.00
Hardware	4	379-BCQX	iDRAC Service Module (ISM), NOT Installed	0.00
Hardware	4	379-BCQY	iDRAC Group Manager, Disabled	0.00
Hardware	4	770-BEKK	ReadyRails Sliding Rails	121.92
Hardware	4	631-AACK	No Systems Documentation, No OpenManage DVD Kit	0.00
Hardware	4	340-DHNL	PowerEdge R7615 Shipping	8.20
Hardware	4	340-DCZQ	PowerEdge R7615 Shipping Material	121.92
Hardware	4	470-AFOQ	PowerEdge R7615 No CE or CCC Marking	0.00
Software	4	817-BBBP	None Required	0.00
Maintenance - Hardware	4	886-9339	ProSupport 7x24 Technical Support and Assistance 5 Years - 60.00 months	1,485.80
Maintenance - Hardware	4	886-9348	ProSupport Next Business Day On-Site Service After Problem Diagnosis 5 Years - 60.00 months	1,019.44

Maintenance - Hardware	4	886-9351	Dell Hardware Limited Warranty Plus On-Site Service - 60.00 months	203.72
Maintenance - Software	4	989-3439	Thank you choosing Dell ProSupport. For tech support, visit //www.dell.com/support or call 1-800- 945-3355 - 60.00 months	0.00
Services	4	900-9997	On-Site Installation Declined	0.00
SUBTOTAL				\$139,464.32

GENERAL ORDER SUMMARY (USD)

Hardware:	\$560,948.68
Software:	\$4,104.44
Maintenance - Hardware:	\$15,020.26
Shipping & Handling:	\$6,250.00

Total Investment **\$586,323.38**

Acceptance of this quote authorizes Ahead to invoice the party indicated herein ("Customer"). Any Services covered by an Ahead Service Brief shall be invoiced in advance and in full, regardless of whether or not such Services have been completed. Ahead reserves the right to make partial shipments. Customer acknowledges that it has read the Terms and Conditions, linked below, and those Terms and Conditions shall govern and apply, unless a previously executed agreement governing the sale of products exists between Ahead and Customer. The Special Additional Terms (the "SAT") contained in this quote (if any) shall supplement the attached Terms and Conditions or previously executed agreement (collectively, the "Agreements"), provided, however that in the event of any conflict or inconsistency between the SAT and any of the Agreements, the SAT shall take precedence, govern and control. By accepting this quote, Client also agrees to any manufacturer terms applicable to the third party products and services purchased under this quote. Except as indicated otherwise, pricing does not include sales tax, VAT or shipping charges. To the extent taxes are included on the quote, these taxes are estimates and may vary from the taxes listed on the invoice, which shall take precedence. All shipping charges shall be invoiced separately following delivery. Acceptance may be emailed to AR@ahead.com.

Terms and Conditions: <https://go.ahead.com/rs/833-BEW-758/images/Snap%20Terms%202021%20-%20%20Portrait%20%2802.01.21%20--%20Current%29.pdf>

Special Additional Terms: https://i.dell.com/sites/csdocuments/Legal_Docs/en/DellEULA_English.pdf or other terms as agreed to by manufacturer and customer

Authorized
Customer Signature _____

Date _____

Printed Name _____