



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: 1587922

Procurement Type: Central Purchase Order

Vendor ID: VS0000037191

Legal Name: NETWORKING FOR FUTURE INC

Alias/DBA:

Total Bid: \$0.00

Response Date: 05/06/2025

Response Time: 13:27

Responded By User ID: KevinReith

First Name: Kevin

Last Name: Reith

Email: kreith@nffinc.com

Phone: 2023049030

SO Doc Code: CRFQ

SO Dept: 0323

SO Doc ID: WWW2500000005

Published Date: 4/25/25

Close Date: 5/6/25

Close Time: 13:30

Status: Closed

Solicitation Description: Server and Networking Equipment

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: 1587922
Solicitation Description: Server and Networking Equipment
Proc Type: Central Purchase Order

Solicitation Closes	Solicitation Response	Version
2025-05-06 13:30	SR 0323 ESR05062500000006797	1

VENDOR
VS0000037191
NETWORKING FOR FUTURE INC

Solicitation Number: CRFQ 0323 WWV2500000005
Total Bid: 0
Response Date: 2025-05-06
Response Time: 13:27:32
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	Server and Networking Equipment	0.00000	LS	514512.000000	0.00

Comm Code	Manufacturer	Specification	Model #
43222600			

Commodity Line Comments: We bid a Cisco configuration across the board, with the Cisco BoM Estimate included as an attachment.

Extended Description:
Please see Exhibit A pricing page

Exhibit A - Pricing Page (REVISED)

Server and Networking Equipment

Item #	Description	Unit of Measure	Quantity *	Unit Price	Extended Amount
3.1.1	Servers for Virtual Hosts	Each	6	\$54,889.00	\$329,334.00
3.1.2	Servers for AI	Each	1	\$131,070.00	\$131,070.00
3.1.3	Switches for Storage Network	Each	2	\$23,919.00	\$47,838.00
3.1.4	Switches for Host Network	Each	2	\$3,135.00	\$6,270.00
Overall Total Cost					\$514,512.00

Vendor must complete the Price Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified. A no bid will result in Vendor's bid being disqualified.

Vendor Signature



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
Info Technology

Proc Folder: 1587922			Reason for Modification:
Doc Description: Server and Networking Equipment			
Proc Type: Central Purchase Order			
Date Issued	Solicitation Closes	Solicitation No	Version
2025-04-10	2025-05-06 13:30	CRFQ 0323 WWV2500000005	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 :

Address :

Street :

City :

State : **Country :** **Zip :**

Principal Contact :

Vendor Contact Phone: **Extension:**

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

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 Server and 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	Server and Networking Equipment	0.00000	LS		

Comm Code	Manufacturer	Specification	Model #
43222600			

Extended Description:
Please see Exhibit A pricing page

SCHEDULE OF EVENTS		
<u>Line</u>	<u>Event</u>	<u>Event Date</u>
1	Questions due by April 24th	2025-04-24

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. **PRE-BID 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. 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.

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.

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 non-binding.

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 or modification of bids via email.

Bids submitted in paper, facsimile, or via wvOASIS must contain a signature. Failure to submit a bid in any form without a signature will result in rejection of your bid.

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:

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.

Bid Delivery Address and Fax Number:

Department of Administration, Purchasing Division 2019 Washington Street East

Charleston, WV 25305-0130

Fax: 304-558-3970

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

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 Acknowledgement Form. 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 **shall** 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. **COMMUNICATION LIMITATIONS:** In accordance with West Virginia Code of State Rules §148-1-6.6.2, 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.

12. **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.

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

14. **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.

15. 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.

16. 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 § 148-1-4.7.

17. 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.

18. 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.”

19. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.6. and § 148-1-6.3.”

20. **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 § 148-1-4.7. This authority does not apply to instances where state law mandates receipt with the bid.

21. **EMAIL NOTIFICATION OF AWARD:** The Purchasing Division will attempt to provide bidders with e-mail notification of contract award when a solicitation that the bidder participated in has been awarded. For notification purposes, bidders must provide the Purchasing Division with a valid email address in the bid response. Bidders may also monitor wvOASIS or the Purchasing Division's website to determine when a contract has been awarded.

22. **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.

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.

☐

☐

☐

☐

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.

☐

☐

☐

☐

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)

Kevin J. Reith

(Signature of Authorized Representative)

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

(Phone Number) (Fax Number)

(Email Address)

REQUEST FOR QUOTATION
Server and 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 **“Pricing Page”** means the pages, contained in wvOASIS or attached as Exhibit A, upon which Vendor should list its proposed price for the Contract Items.
 - 2.3 **“GHz/MHz”** means Giga or Mega hertz, respectively.”
 - 2.4 **“Tbps,Gbps or Mbps”** means terabits, gigabits or megabits per second, respectively.
 - 2.5 **“GB/TB”** means gigabyte and terabyte, respectively.
 - 2.6 **“MPPS”** means million packets per second.
 - 2.7 **“CPU/GPU”** Means Central Processing Unit, Graphics processing unit, respectively.
 - 2.8 **“IPMI”** Means Intelligent Platform Management Interface
 - 2.9 **“SSD”** means Solid State Disk
 - 2.10 **“COTS”** means consumer off the shelf
 - 2.11 **“RAM/DRAM”** means Random Access Memory, Dynamic Random Access Memory, respectively.
 - 2.12 **“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.
 - 2.13 **“ECC”** Means error-correcting code

REQUEST FOR QUOTATION
Server and Networking Equipment

- 2.14 " 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
- 2.15 "RJ45"** Means Registered Jack 45, a standard physical connector size in wired networking
- 2.16 "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.
- 2.17 "TPM "** Means Trusted Platform Module, an industry standard embedded security technology residing on a computer's motherboard or in its processor.
- 2.18 "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.

3.1.1 Contract Item #1 – Quantity 6 – Servers for virtual hosts must meet or exceed the following:

- 3.1.1.1 CPU Count:** 1
- 3.1.1.2 CPU minimum speed** 3.2 GHz
- 3.1.1.3 CPU minimum core count** 64
- 3.1.1.4 CPU minimum thread count** 128
- 3.1.1.5 CPU minimum cache** 256 MB
- 3.1.1.6 PCIE version minimum** Gen 5
- 3.1.1.7 RAM minimum channels** 12
- 3.1.1.8 RAM minimum slots** 12
- 3.1.1.9 RAM minimum capacity** 1.125 TB
- 3.1.1.10 ECC RAM**
- 3.1.1.11 RAM Minimum frequency** 4800 MHz
- 3.1.1.12 RAM Type** DDR5
- 3.1.1.13 Minimum M.2 SSDs** 2
- 3.1.1.14 Minimum M.2 Capacity** 1.92TB

REQUEST FOR QUOTATION
Server and Networking Equipment

- 3.1.1.15** Hot Swap SSD form factor NVME U.3
- 3.1.1.16** Minimum Hot Swap SSDs installed 8
- 3.1.1.17** Minimum Hot Swap SSD Capacity 3.84 TB
- 3.1.1.18** Minimum number of RJ45 10Gbps ethernet ports, 2
- 3.1.1.19** Minimum number of SFP28 25Gbps ports 4
- 3.1.1.20** 1300w-2000w AC/DC Power supplies, quantity 2
- 3.1.1.21** Fully redundant hot swappable power supplies
- 3.1.1.22** Minimum warranty period 5 years
- 3.1.1.23** Next business day onsite support
- 3.1.1.24** Support IPMI on onboard network interface
- 3.1.1.25** Chassis size no greater than 2U
- 3.1.1.26** COTS replicable or upgradable parts not requiring vendor authorization for use or installation.
- 3.1.1.27** No included operating system
- 3.1.1.28** TPM 2.0
- 3.1.1.29** Rack mountable with rails supporting standard 4 post racks.

3.1.2 Contract Item #2 – Quantity 1 – Servers for AI must meet or exceed the following:

- 3.1.2.1** Minimum CPU Count 1
- 3.1.2.2** Minimum CPU Speed 3.25Ghz
- 3.1.2.3** CPU minimum core count 32
- 3.1.2.4** CPU minimum thread count 64
- 3.1.2.5** CPU minimum cache 256 MB
- 3.1.2.6** PCIE version minimum Gen 5
- 3.1.2.7** GPU minimum count 2
- 3.1.2.8** GPU VRAM Type HBM2e
- 3.1.2.10** GPU VRAM Capacity 94 GB, per GPU
- 3.1.2.9** GPU VRAM Capacity 94 GB, per GPU
- 3.1.2.10** GPU Supports PCIE 5.0 using 16 lanes
- 3.1.2.11** RAM minimum channels 12
- 3.1.2.12** RAM minimum slots 12
- 3.1.2.13** RAM minimum capacity 1.125 TB
- 3.1.2.14** ECC RAM
- 3.1.2.15** RAM Minimum frequency 4800 MHz
- 3.1.2.16** RAM Type DDR5
- 3.1.2.17** Hot swap SSD form factor NVME U.3

REQUEST FOR QUOTATION
Server and Networking Equipment

- 3.1.2.18 Minimum hot swap SSDs equipped 4
- 3.1.2.19 Minimum hot swap SSD Capacity 3.84 TB
- 3.1.2.20 Minimum number of RJ45 10Gbps ethernet ports, 2
- 3.1.2.21 Minimum number of SFP28 25Gbps ports 4
- 3.1.2.22 3000W or higher AC/DC Power supplies, quantity 2
- 3.1.2.23 Fully redundant hot swappable power supplies
- 3.1.2.24 TPM 2.0
- 3.1.2.25 Minimum warranty period 5 years
- 3.1.2.26 Next Business Day onsite support
- 3.1.2.27 Support IPMI on onboard network interface
- 3.1.2.28 Chassis Size 2U
- 3.1.2.29 COTS replicable or upgradable parts not requiring vendor authorization for use or installation
- 3.1.2.30 Rack mountable with rails supporting standard 4 post racks.

3.1.3 Contract Item #3 – Quantity 2 – Switches for storage network must meet or exceed the following:

- 3.1.3.1 Minimum of 24 25GB SFP28 ports
- 3.1.3.2 Minimum of 4 100GB QSFP28 ports
- 3.1.3.3 User replaceable fan modules
- 3.1.3.4 Redundant Hot swappable power supplies
- 3.1.3.5 Minimum of two power supplies
- 3.1.3.6 Minimum of 4 Tbps Switching Capacity (2 Tbps ingress, 2 Tbps egress)
- 3.1.3.7 Minimum of 16Gb of ddr4 ECC memory
- 3.1.3.8 Minimum of 8 core processor

3.1.4 Contract Item #4 – Quantity 2 – Switches for host network traffic must meet or exceed the following:

- 3.1.4.1 Minimum of 24 x 10/100/1000BASE-T RJ45 Ethernet ports
- 3.1.4.2 Minimum of 4 10GB SFP28 ports
- 3.1.4.3 Minimum of 256Gbps of Aggregate switching bandwidth
- 3.1.4.4 Maximum Frame Forwarding Rate of 190.5Mpps
- 3.1.4.5 Redundant hot swap power supplies
- 3.1.4.6 Minimum of 2 power supplies

REQUEST FOR QUOTATION
Server and Networking Equipment

3.1.5 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. Proof of authorization is required with bid submission.

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.

4.1 Pricing Page: Vendor should complete the Pricing Page by providing a total cost for the Contract Items being requested. Vendor should complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified.

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
Server and 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.

REQUEST FOR QUOTATION
Server and Networking Equipment

7.2.3 Any other remedies available in law or equity.

Exhibit A - Pricing Page

Server and Networking Equipment

Item #	Description	Unit of Measure	Quantity *	Unit Price	Extended Amount
3.1.1	Servers for Virtual Hosts	Each	8	\$0.00	\$0.00
3.1.2	Servers for AI	Each	2	\$0.00	\$0.00
3.1.3	Switches for Storage Network	Each	2	\$0.00	\$0.00
3.1.4	Switches for Host Network	Each	2	\$0.00	\$0.00
Overall Total Cost					\$0.00

Vendor must complete the Price Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified. A no bid will result in Vendor's bid being disqualified.

Vendor Signature

Exhibit A - Pricing Page (REVISED)

Server and Networking Equipment

Item #	Description	Unit of Measure	Quantity *	Unit Price	Extended Amount
3.1.1	Servers for Virtual Hosts	Each	6	\$54,889.00	\$329,334.00
3.1.2	Servers for AI	Each	1	\$131,070.00	\$131,070.00
3.1.3	Switches for Storage Network	Each	2	\$23,919.00	\$47,838.00
3.1.4	Switches for Host Network	Each	2	\$3,135.00	\$6,270.00
Overall Total Cost					\$514,512.00

Vendor must complete the Price Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified. A no bid will result in Vendor's bid being disqualified.

 5-06-25
Vendor Signature



Gold Integrator

Awarded to

NETWORKING FOR FUTURE INC

Country
USA

Valid Until
February 1, 2026

Validate this certificate by searching company name and location at cisco.com/go/partnerlocator. | Certificate generated on May 1, 2025

Price Quotation

NFF CISCO BOM ESTIMATE (WorkForceWV)

Date: 05-May-2025

Cisco Account Manager: JayStraigis (

End Customer:

Brandon Barr
WORKFORCE WEST VIRGINIA
PO BOX 106

Partner:

Kevin Reith
NETWORKING FOR F
INC
700 12TH ST NW
STE 700

CHARLESTON
WV
US 25321
+13045582652
brandon.L.barr@wv.gov

WASHINGTON DC
UNITED STATES 2000
202-304-9030

kevin.reith@nffinc.com

Price List: Global Price List US Availability

Currency: USD

Threshold Families:

Items with Discounts and Credits

#	Part Number	Part Description	Service Duration	Buy Method	Unit List Price	Pricing Term (in Months)
1.0	C9200L-24PXG-4X-E	C9200L 24-p 8xmGig, 16x1G, 4x10G, -		INGRAM MICRO	7,645.04	
1.1	C9200L-DNA-E-24	C9200L Cisco DNA Essentials, 24-por -		INGRAM MICRO	0.00	
1.1.1	C9200L-DNA-E-24-3Y	C9200L Cisco DNA Essentials, 24-por	36	INGRAM MICRO	721.59	
1.2	C9200-STACK-BLANK	Catalyst 9200 Blank Stack Module -		INGRAM MICRO	0.00	

1.3	C9200L-NW-E-24	C9200L Network Essentials, 24-port li -	INGRAM MICRO	0.00
1.4	PWR-C5-600WAC/2	600W AC Config 5 Power Supply - Se -	INGRAM MICRO	2,822.13
1.5	CAB-TA-NA	North America AC Type A Power Cabl -	INGRAM MICRO	0.00
1.6	C9K-ACC-RBFT	RUBBER FEET FOR TABLE TOP SE -	INGRAM MICRO	0.00
1.7	C9K-ACC-SCR-4	12-24 and 10-32 SCREWS FOR RACI -	INGRAM MICRO	0.00
1.8	CAB-GUIDE-1RU	1RU CABLE MANAGEMENT GUIDES -	INGRAM MICRO	0.00
1.9	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero -	INGRAM MICRO	0.00
2.0	C9500X-60L4D-A	Catalyst 9500 60x10/25/50G + 4x400C -	INGRAM MICRO	67,571.18
2.1	C9500X-DNA-60L4D-A	C9500X DNA Advantage, Term Licens -	INGRAM MICRO	0.00
2.1.1	C9500X-DNA-A-3Y	Cisco Catalyst 9500X DNA Advantage	36 INGRAM MICRO	14,316.23
2.2	C9K-PWR-1500WAC	1500W AC Power Supply -	INGRAM MICRO	0.00
2.3	C9K-PWR-1500WAC/2	1500W AC Power Supply -	INGRAM MICRO	3,537.60
2.4	PWR-CAB-AC-USA	Power Cord for AC V2 Power Module I -	INGRAM MICRO	0.00
2.5	C9K-F3-SSD-BLANK	Catalyst 9500X Series Blank SSD -	INGRAM MICRO	0.00
2.6	C9500X-NW-A	C9500X Network Stack, Advantage -	INGRAM MICRO	0.00
2.7	S9500UK9-1712	Cisco Catalyst 9500 XE 17.12 UNIVER -	INGRAM MICRO	0.00
2.8	C9500X-SSD-NONE	No SSD Card Selected -	INGRAM MICRO	0.00
2.9	C9500X-FAN-1U-R	Catalyst 9500X front to back (port-side -	INGRAM MICRO	0.00

2.10	C9K-OPTICS-TOOL	Optics extraction tool for C9000 Switch -		INGRAM MICRO	0.00	
2.11	C9500-RFID-NONE	No RFID Selected -		INGRAM MICRO	0.00	
2.12	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero -		INGRAM MICRO	0.00	
3.0	UCS-M8-MLB	UCS M8 RACK MLB -		INGRAM MICRO	0.00	
3.1	DC-MGT-SAAS	Cisco Intersight SaaS -		INGRAM MICRO	0.00	
Requested Start Date : 05-May-2025 Requested For : 60.00 Months From 05-May-2025 to 04-May-2030 Autc						
3.1.1	SVS-DCM-SUPT-BAS	Basic Support for DCM -		INGRAM MICRO	0.00	1
3.1.2	SAAS-AI	Artificial Intelligence Use Case -		INGRAM MICRO	0.00	
3.1.3	DC-MGT-IS-SAAS-ES	Infrastructure Services SaaS/CVA - Es -		INGRAM MICRO	33.95	1
3.1.4	DC-MGT-UCSC-1S	UCS Central Per Server - 1 Server Lic -		INGRAM MICRO	0.00	1
3.1.5	DC-MGT-ADOPT-BAS	Intersight - 3 virtual adopt session http -		INGRAM MICRO	0.00	1
3.2	UCSC-C245-M8SX	UCS C245M8 Rack w/oCPU, mem, dr -		INGRAM MICRO	6,228.99	
3.2.0.1	CON-OS-UCSCM8SX	SNTC-8X5XNBDOS UCS C245M8 Ra X	60	INGRAM MICRO	750.00	
3.2.1	ISM-MANAGED	Deployment mode for C Series Server -		INGRAM MICRO	0.00	
3.2.2	UCSC-GPUAD-C245M8	GPU AIR DUCT FOR C245M8 -		INGRAM MICRO	182.91	
3.2.3	UCS-TPM2-002D-D	TPM 2.0 FIPS 140-2 MSW2022 compl -		INGRAM MICRO	52.26	
3.2.4	CIMC-LATEST-D	IMC SW (Recommended) latest releas -		INGRAM MICRO	0.00	
3.2.5	UCSC-BBLKD-M8	UCS C-Series M6 & M8 SFF drive blar -		INGRAM MICRO	0.00	
3.2.6	UCS-DDR5-BLK	UCS DDR5 DIMM Blanks -		INGRAM MICRO	0.00	

3.2.7	UCS-CPU-A9355	AMD 9355 3.55GHz 280W 32C/256MI -	INGRAM MICRO	9,943.47
3.2.8	UCSC-M-V5Q50GV2-D	Cisco VIC 15427 4x 10/25/50G mLOM -	INGRAM MICRO	2,059.25
3.2.9	UCSC-RAIL-D	Ball Bearing Rail Kit for C220 & C240 -	INGRAM MICRO	216.38
3.2.10	UCSC-HSLP-C245M8	UCS C245 M8 GPU Heatsink -	INGRAM MICRO	0.00
3.2.11	UCSC-FBR3-C240-D	C240 M7/M8 2U Riser3 Filler Blank -	INGRAM MICRO	0.00
3.2.12	CBL-NVME-C245M8	C245M8 CBL, ON MB CON NEAR RIS -	INGRAM MICRO	0.00
3.2.13	CBL-G5GPU-C240M7	C240M7 PCIe CEM compliant 12VHP1 -	INGRAM MICRO	0.00
3.2.14	UCS-MRX96G2R-F5	96GB DDR5-6400 RDIMM 2Rx4 (24G -	INGRAM MICRO	7,794.78
3.2.15	UCSC-RIS1C-245M8	UCS C-Series M8 2U Riser 1C PCIe C -	INGRAM MICRO	814.05
3.2.16	UCSC-RIS2C-245M8	UCS C-Series M8 2U Riser 2C PCIe C -	INGRAM MICRO	809.03
3.2.17	UCS-NVMEG4-M3840D	3.8TB 2.5in U.3 15mm P7450 Hg Perf -	INGRAM MICRO	4,321.50
3.2.18	UCSC-P-IQ1GC	Cisco-Intel I710-T4L 4x1GBASE-T NIC -	INGRAM MICRO	1,492.27
3.2.19	UCSC-GPU-H100-NVL	NVIDIA H100 NVL, 400W, 94GB, 2-sk -	INGRAM MICRO	135,262.95
3.2.20	UCSC-GPU-H100-NVL	NVIDIA H100 NVL, 400W, 94GB, 2-sk -	INGRAM MICRO	135,262.95
3.2.21	UCSC-PSU1-2300W-D	Cisco UCS 2300W AC Power Supply 1 -	INGRAM MICRO	843.44
3.2.22	CAB-C19-CBN	Cabinet Jumper Power Cord, 250 VAC -	INGRAM MICRO	0.00
3.3	UCSC-C245-M8SX	UCS C245M8 Rack w/oCPU, mem, dr -	INGRAM MICRO	6,228.99

3.3.0.1	CON-OS-UCSCM8S X	SNTC-8X5XNBDOS UCS C245M8 Ra	60	INGRAM MICRO	750.00
3.3.1	COMPUTE-OTHER	Compute Other Use Case -		INGRAM MICRO	0.00
3.3.2	ISM-MANAGED	Deployment mode for C Series Server -		INGRAM MICRO	0.00
3.3.3	UCS-CPU-A9555	AMD 9555 3.2GHz 360W 64C/256MB -		INGRAM MICRO	21,198.47
3.3.4	UCSC-M-V5Q50GV2-D	Cisco VIC 15427 4x 10/25/50G mLOM -		INGRAM MICRO	2,059.25
3.3.5	UCS-M2-960G-D	960GB M.2 SATA Micron G2 SSD -		INGRAM MICRO	1,560.26
3.3.6	UCS-M2-HWRAID-D	Cisco Boot optimized M.2 Raid control -		INGRAM MICRO	211.50
3.3.7	UCS-TPM2-002D-D	TPM 2.0 FIPS 140-2 MSW2022 compl -		INGRAM MICRO	52.26
3.3.8	UCSC-RAIL-D	Ball Bearing Rail Kit for C220 & C240 -		INGRAM MICRO	216.38
3.3.9	CIMC-LATEST-D	IMC SW (Recommended) latest releas -		INGRAM MICRO	0.00
3.3.10	UCSC-HSHP-C245M8	UCS C245 M8 Heatsink -		INGRAM MICRO	0.00
3.3.11	UCSC-BBLKD-M8	UCS C-Series M6 & M8 SFF drive blar -		INGRAM MICRO	0.00
3.3.12	UCS-DDR5-BLK	UCS DDR5 DIMM Blanks -		INGRAM MICRO	0.00
3.3.13	CBL-NVME-C245M8	C245M8 CBL, ON MB CON NEAR RIS -		INGRAM MICRO	0.00
3.3.14	UCSC-M2EXT-240-D	C240M7 2U M.2 Extender board -		INGRAM MICRO	0.00
3.3.15	UCS-MRX96G2R-F5	96GB DDR5-6400 RDIMM 2Rx4 (24G -		INGRAM MICRO	7,794.78
3.3.16	UCSC-RIS1B-245M8	UCS C-Series M8 2U Riser 1B suppor -		INGRAM MICRO	361.80
3.3.17	UCSC-RIS3B-245M8	UCS C-Series M8 2U Riser 3B suppor -		INGRAM MICRO	296.48

3.3.18	UCSC-RIS2A-240-D	C240 M7 Riser2A; (x8;x16;x8);StBkt; (-	INGRAM MICRO	284.94
3.3.19	UCS-NVMEG4-M3840D	3.8TB 2.5in U.3 15mm P7450 Hg Perf -	INGRAM MICRO	4,321.50
3.3.20	UCS-NVMEG4-M3840D	3.8TB 2.5in U.3 15mm P7450 Hg Perf -	INGRAM MICRO	4,321.50
3.3.21	UCSC-P-ID10GC-D	Cisco-Intel X710T2LG 2x10 GbE RJ45 -	INGRAM MICRO	1,329.32
3.3.22	UCSC-PSU1-1600W-D	UCS 1600W AC PSU Platinum (Not E -	INGRAM MICRO	659.34
3.3.23	CAB-C13-C14-2M	Power Cord Jumper, C13-C14 Conner -	INGRAM MICRO	0.00

Total List Price
Discounts
Credits
Adjustments
Quote Total

Note

Effective Discount * This value represents the overall discount for this transaction, which includes the appli

***This Price Quotation does not constitute an offer by Cisco to sell products, but is instead an invitation to iss
Valid date specified in this Price Quotation. Such a purchase order will be subject to Cisco's standard proce
purchase orders. This order may be subject to indirect tax (VAT, GST, sales tax or other indirect taxes), duty
quote.***

jstraigi@cisco.com)

UTURE

Deal ID: 80283056
Quote ID: 4.774E+09

Quote Name: WORKFORCE WV - AI Compute Pods with Storage switches
Quote Status: Approved
Date Approved: 05-May-2025
Deal Expiration: 03-Aug-2025 10:59 AM GMT

05

1

Bill to ID:
Price Protection Date: 04-Jun-2025 10:59 AM GMT
Type Quote

Quantity	Estimated Lead Time (in Days)	Extended List Price	Discount %	Discount	Unit Net Price Before Credits	Credits	Std Discount %	Promo Discount %
2	N/A	15,290.08	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	1,443.18	--	--	--	--	--	--
4	N/A	0.00	--	--	--	--	--	--

2	N/A	0.00	--	--	--	--	--	--
2	N/A	5,644.26	--	--	--	--	--	--
4	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	135,142.36	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	28,632.46	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	7,075.20	--	--	--	--	--	--
4	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
12	N/A	0.00	--	--	--	--	--	--

2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--

Automatically Renews For : No Auto Renewal | Billing Frequency : Prepaid Term

1	N/A	0.00	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--
7	N/A	14,259.00	--	--	--	--	--	--
7	N/A	0.00	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--
1	N/A	6,228.99	--	--	--	--	--	--
1	N/A	3,750.00	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--
1	N/A	182.91	--	--	--	--	--	--
1	N/A	52.26	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--
20	N/A	0.00	--	--	--	--	--	--
12	N/A	0.00	--	--	--	--	--	--

2	N/A	19,886.94	--	--	--	--	--	--
1	N/A	2,059.25	--	--	--	--	--	--
1	N/A	216.38	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--
1	N/A	0.00	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
12	N/A	93,537.36	--	--	--	--	--	--
1	N/A	814.05	--	--	--	--	--	--
1	N/A	809.03	--	--	--	--	--	--
4	N/A	17,286.00	--	--	--	--	--	--
1	N/A	1,492.27	--	--	--	--	--	--
1	N/A	135,262.95	--	--	--	--	--	--
1	N/A	135,262.95	--	--	--	--	--	--
2	N/A	1,686.88	--	--	--	--	--	--
2	N/A	0.00	--	--	--	--	--	--
6	N/A	37,373.94	--	--	--	--	--	--

6	N/A	22,500.00	--	--	--	--	--	--
6	N/A	0.00	--	--	--	--	--	--
6	N/A	0.00	--	--	--	--	--	--
12	N/A	254,381.64	--	--	--	--	--	--
6	N/A	12,355.50	--	--	--	--	--	--
12	N/A	18,723.12	--	--	--	--	--	--
6	N/A	1,269.00	--	--	--	--	--	--
6	N/A	313.56	--	--	--	--	--	--
6	N/A	1,298.28	--	--	--	--	--	--
6	N/A	0.00	--	--	--	--	--	--
12	N/A	0.00	--	--	--	--	--	--
120	N/A	0.00	--	--	--	--	--	--
72	N/A	0.00	--	--	--	--	--	--
6	N/A	0.00	--	--	--	--	--	--
6	N/A	0.00	--	--	--	--	--	--
72	N/A	561,224.16	--	--	--	--	--	--
6	N/A	2,170.80	--	--	--	--	--	--
6	N/A	1,778.88	--	--	--	--	--	--

6	N/A	1,709.64	--	--	--	--	--	--
24	N/A	103,716.00	--	--	--	--	--	--
24	N/A	103,716.00	--	--	--	--	--	--
6	N/A	7,975.92	--	--	--	--	--	--
12	N/A	7,912.08	--	--	--	--	--	--
12	N/A	0.00	--	--	--	--	--	--

		1,764,433.28						
--								
	--							
	--							

ed discount as well as credits and adjustments.

***ue a purchase order to Cisco until the Quotation
dures, terms, and conditions for the acceptance of
' and freight charges even if not noted on this***

Contractual Discount %	Non Standard Discount %	Effective Discount %	Unit Net Price	Extended Included Net Price Item	One Time Discount	Billing Amount	Smart Account Mandatory
--	--	--		No	0.00	--	--
--	--	--		No	0.00	--	Yes
--	--	--		No	0.00	--	--
--	--	--		Yes	0.00	--	--

--	--	--	Yes	0.00	-- Yes
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	No	0.00	-- Yes
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- Yes
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	No	0.00	-- Yes
--	--	--	Yes	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --

--	--	--	Yes	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	Yes	0.00	-- Yes
--	--	--	No	0.00	-- --
--	--	--	No	--	-- --
--	--	--	No	--	-- --
--	--	--	No	--	-- --
--	--	--	No	--	-- Yes
--	--	--	No	--	-- Yes
--	--	--	No	--	-- --
--	--	--	No	0.00	-- --
--	--	--	No	--	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --

[illegible]

--	--	--	No	--	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	Yes	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --
--	--	--	No	0.00	-- --

[illegible]

Bundle Discount	Original List price	Product Family	Magic Key	Category	Promo Discount Breakdown	Spare Equivalent SKU	Spare Unit List Price	Spare SKU Discount
		-- C9200L	Q12972726 737-000	PRODUCT	--	C9200L- 24PXG-4X- E=	7,645.04	42.00
		-- C9200L	Q12972726 738-000	PRODUCT	--	C9200L- DNA-E-24=	0	
		-- C9200L	Q12972726 739-000	PRODUCT	--			
		C9200	Q12972726 740-000	PRODUCT	--	C9200- STACK- BLANK=	67.21	100.00

C9200L	Q12972726 741-000	PRODUCT	--			
-- C9200	Q12972726 742-000	PRODUCT	--	PWR-C5- 600WAC=	2,822.13	42.00
-- C3850	Q12972726 743-000	PRODUCT	--	CAB-TA- NA=	59.14	100.00
C9300	Q12972726 744-000	PRODUCT	--	C9K-ACC- RBFT=	50.25	100.00
C9300	Q12972726 745-000	PRODUCT	--			
C9300	Q12972726 746-000	PRODUCT	--	CAB- GUIDE- 1RU=	50.25	100.00
-- OS	Q12972726 747-000	PRODUCT	--			
-- C9500	Q12972726 748-000	PRODUCT	--	C9500X- 60L4D-A=	67,571.18	42.00
-- C9500	Q12972726 749-000	PRODUCT	--			
-- C9500	Q12972726 750-000	PRODUCT	--			
-- C9500	Q12972726 751-000	PRODUCT	--	C9K-PWR- 1500WAC=	3,537.60	100.00
-- C9500	Q12972726 752-000	PRODUCT	--	C9K-PWR- 1500WAC=	3,537.60	42.00
-- ASR9000	Q12972726 753-000	PRODUCT	--	PWR-CAB- AC-USA=	82.19	100.00
C9500	Q12972726 754-000	PRODUCT	--	C9K-F3- SSD- BLANK=	1,075.35	100.00
-- C9500	Q12972726 755-000	PRODUCT	--			
C9500	Q12972726 756-000	PRODUCT	--			
-- C9500	Q12972726 757-000	PRODUCT	--			
-- C9500	Q12972726 758-000	PRODUCT	--	C9500X- FAN-1U-R=	1,075.35	100.00

C9500	Q12972726 759-000	PRODUCT --	C9K- OPTICS- TOOL=	100.50	100.00
-- C9500	Q12972726 760-000	PRODUCT --			
OS	Q12972726 761-000	PRODUCT --			
-- UCSCC	Q12972726 768-000	PRODUCT --			
-- DCMSAAS	Q12972726 769-000	SUBSCRIP TION --			
-- SERVICE	Q12972726 770-000	SUBSCRIP TION --			
-- DCMSAAS	Q12972726 771-000	SUBSCRIP TION --			
-- DCMSAAS	Q12972726 772-000	SUBSCRIP TION --			
-- DCMSAAS	Q12972726 773-000	SUBSCRIP TION --			
-- DCMSAAS	Q12972726 774-000	SUBSCRIP TION --			
-- UCSCC	Q12972726 775-000	PRODUCT --	UCSC- C245- M8SX=	6,228.99	42.00
-- SERVICE	Q12972726 776-000	SERVICE --			
-- UCSCC	Q12972726 777-000	PRODUCT --			
-- UCSCC	Q12972726 778-000	PRODUCT --	UCSC- GPUAD- C245M8=	182.91	42.00
-- UCSCR	Q12972726 779-000	PRODUCT --	UCS-TPM2- 002D-D=	52.26	42.00
UCSMC	Q12972726 780-000	PRODUCT --			
UCSCC	Q12972726 781-000	PRODUCT --	UCSC- BBLKD- M8=	7.04	100.00
UCSCR	Q12972726 782-000	PRODUCT --	UCS-DDR5- BLK=	0.47	100.00

-- UCSCPUC	Q12972726 783-000	PRODUCT	--	UCS-CPU- A9355=	9,943.47	42.00
-- UCSCC	Q12972726 784-000	PRODUCT	--	UCSC-M- V5Q50GV2- D=	2,059.25	42.00
-- UCSCC	Q12972726 785-000	PRODUCT	--	UCSC- RAIL-D=	216.38	42.00
UCSCC	Q12972726 786-000	PRODUCT	--	UCSC- HSLP- C245M8=	153.77	100.00
UCSCC	Q12972726 787-000	PRODUCT	--	UCSC- FBR3- C240-D=	13.16	100.00
UCSCC	Q12972726 788-000	PRODUCT	--	CBL-NVME- C245M8=	177.89	100.00
UCSCC	Q12972726 789-000	PRODUCT	--	CBL- G5GPU- C240M7=	19.73	100.00
-- UCSMEMC	Q12972726 790-000	PRODUCT	--	UCS- MRX96G2R F5=	7,794.78	72.00
-- UCSCC	Q12972726 791-000	PRODUCT	--	UCSC- RIS1C- 245M8=	814.05	42.00
-- UCSCC	Q12972726 792-000	PRODUCT	--	UCSC- RIS2C- 245M8=	809.03	42.00
-- UCSNVMC	Q12972726 793-000	PRODUCT	--	UCS- NVMEG4- M3840D=	4,321.50	42.00
-- UCSCC	Q12972726 794-000	PRODUCT	--	UCSC-P- IQ1GC=	1,492.27	42.00
-- UCSTC	Q12972726 795-000	PRODUCT	--	UCSC-GPU- H100-NVL=	135,262.95	42.00
-- UCSTC	Q12972726 796-000	PRODUCT	--	UCSC-GPU- H100-NVL=	135,262.95	42.00
-- UCSCC	Q12972726 797-000	PRODUCT	--	UCSC- PSU1- 2300W-D=	843.44	42.00
-- MDS9000	Q12972726 798-000	PRODUCT	--	CAB-C19- CBN=	65.92	100.00
-- UCSCC	Q12972726 799-000	PRODUCT	--	UCSC- C245- M8SX=	6,228.99	42.00

-- SERVICE	Q12972726 800-000	SERVICE	--			
-- UCSCC	Q12972726 801-000	PRODUCT	--			
-- UCSCC	Q12972726 802-000	PRODUCT	--			
-- UCSCPUC	Q12972726 803-000	PRODUCT	--	UCS-CPU- A9555=	21,198.47	42.00
-- UCSCC	Q12972726 804-000	PRODUCT	--	UCSC-M- V5Q50GV2- D=	2,059.25	42.00
-- UCSSSDC	Q12972726 805-000	PRODUCT	--	UCS-M2- 960G-D=	1,560.26	42.00
-- UCSCR	Q12972726 806-000	PRODUCT	--	UCS-M2- HWRAID- D=	211.50	42.00
-- UCSCR	Q12972726 807-000	PRODUCT	--	UCS-TPM2- 002D-D=	52.26	42.00
-- UCSCC	Q12972726 808-000	PRODUCT	--	UCSC- RAIL-D=	216.38	42.00
UCSMC	Q12972726 809-000	PRODUCT	--			
UCSCC	Q12972726 810-000	PRODUCT	--	UCSC- HSHP- C245M8=	171.86	100.00
UCSCC	Q12972726 811-000	PRODUCT	--	UCSC- BBLKD- M8=	7.04	100.00
UCSCR	Q12972726 812-000	PRODUCT	--	UCS-DDR5- BLK=	0.47	100.00
UCSCC	Q12972726 813-000	PRODUCT	--	CBL-NVME- C245M8=	177.89	100.00
UCSCC	Q12972726 814-000	PRODUCT	--	UCSC- M2EXT-240- D=	121.93	100.00
-- UCSMEMC	Q12972726 815-000	PRODUCT	--	UCS- MRX96G2R F5=	7,794.78	72.00
-- UCSCC	Q12972726 816-000	PRODUCT	--			
-- UCSCC	Q12972726 817-000	PRODUCT	--			

-- UCSCC	Q12972726 818-000	PRODUCT	--	UCSC- RIS2A-240- D=	284.94	42.00
-- UCSNVMC	Q12972726 819-000	PRODUCT	--	UCS- NVMEG4- M3840D=	4,321.50	42.00
-- UCSNVMC	Q12972726 820-000	PRODUCT	--	UCS- NVMEG4- M3840D=	4,321.50	42.00
-- UCSCC	Q12972726 821-000	PRODUCT	--	UCSC-P- ID10GC-D=	1,329.32	42.00
-- UCSCC	Q12972726 822-000	PRODUCT	--	UCSC- PSU1- 1600W-D=	659.34	42.00
--	2800 Q12972726 823-000	PRODUCT	--	CAB-C13- C14-2M=	73.27	100.00

Web Order ID	Order Status	Unit List BPA No Price (With Subscripti Duration) on Line
-----------------	-----------------	---

7,645.04

0.00

721.59

0

0

2,822.13

0.00

0

0

0

0.00

67,571.18

0.00

14,316.23

0.00

3,537.60

0.00

0

0.00

0

0.00

0.00

0

0.00

0

0.00

0.00

0.00

0.00

2,037.00

0.00

0.00

6,228.99

3,750.00

0.00

182.91

52.26

0

0

0

9,943.47

2,059.25

216.38

0

0

0

0

7,794.78

814.05

809.03

4,321.50

1,492.27

135,262.95

135,262.95

843.44

0.00

6,228.99

3,750.00

0.00

0.00

21,198.47

2,059.25

1,560.26

211.50

52.26

216.38

0

0

0

0

0

0

7,794.78

361.80

296.48

284.94

4,321.50

4,321.50

1,329.32

659.34

0.00