

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

Bid Fax: 304-558-3970

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





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 ESR05062500000006775
 1

VENDOR

VS0000009379 Hypertec USA Inc

Solicitation Number: CRFQ 0323 WWV2500000005

Total Bid: 0 Response Date: 2025-05-06 Response Time: 12:07:22

Comments: please see attached quote

FOR INFORMATION CONTACT THE BUYER

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

Vendor Signature X

DATE

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

 Date Printed:
 May 7, 2025
 Page: 1
 FORM ID: WV-PRC-SR-001 2020/05

FEIN#

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Server and Networking Equipment	0.00000	LS	355765.120000	0.00

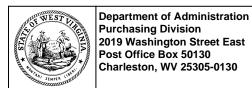
Comm Code	Manufacturer	Specification	Model #	
43222600				

Commodity Line Comments: please see attached quote

Extended Description:

Please see Exhibit A pricing page

 Date Printed:
 May 7, 2025
 Page: 2
 FORM ID: WV-PRC-SR-001 2020/05



State of West Virginia **Centralized Request for Quote** Info Technology

Proc Folder: 1587922

Doc Description: Server and Networking Equipment

Reason for Modification:

Addendum No. 1 published to provide answers to vendor questions and correct errors with

the specifications

Proc Type: Central Purchase Order

Version Date Issued Solicitation Closes Solicitation No

2025-05-06 13:30 CRFQ 0323 WWV2500000005 2 2025-04-25

BID RECEIVING LOCATION

BID CLERK

DEPARTMENT OF ADMINISTRATION

PURCHASING DIVISION

2019 WASHINGTON ST E

CHARLESTON WV 25305

US

VENDOR

Vendor Customer Code: VS0000009379

Vendor Name: Hypertec USA, Inc.

Address: 1270 E. Broadway Rd. Suite 101

Street:

City: Tempe

Country: USA **Zip**: 85282 State: Arizona

Principal Contact:

Angela Marracino, Contract Manager

Vendor Contact Phone:

Extension: X 4208 866-787-0426

FOR INFORMATION CONTACT THE BUYER

Brandon L Barr 304-558-2652

brandon.l.barr@wv.gov

Vendor Signature X

Land

98-0511786

DATE 05/06/2025

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

FORM ID: WV-PRC-CRFQ-002 2020/05 Date Printed: Apr 25, 2025 Page: 1

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		WORKFORCE WEST VIRGINIA	
1900 KANAWHA BLVD, EAST		1900 KANAWHA BLVD E	
BLDG 3, 3RD FLOOR, SUITE 300		BLDG 3, 8TH FLOOR	
CHARLESTON	WV	CHARLESTON	WV
US		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>	Event	Event Date
1	Questions due by April 24th	2025-04-24

PLEASE SEE ATTACHED QUOTE

Date Printed: Apr 25, 2025 Page: 2 FORM ID: WV-PRC-CRFQ-002 2020/05

	Document Phase	Document Description	Page 3
WWV2500000005	Final	Server and Networking Equipment	

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SOLICITATION NUMBER: Addendum Number:

Applicable Addendum Category:

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

[]	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	on o	f Modification to Solicitation:

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.

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

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

Addendum # 1 CRFQ WWV2500000005

- Q1. What vendor solution and hardware is used by the state now?
 - I.E Cisco X Series, Meraki, Fortinet, Juniper, etc.
 - Most vendor solutions have multiple family lines please clarify what is in use now.
- **A1.** This information isn't necessary to bid on equipment specified in the RFQ.
- **Q2.** Specs call out for (6) hosts, pricing sheet shows (8), please clarify.
- **A2.** The agency is bidding (6) hosts. Updated Exhibit A, Pricing Page, is attached.
- Q3. Al Servers pricing sheet shows (2) servers, but specs have (1), please clarify.
- A3. The agency is bidding (1) AI Server. Updated Exhibit A, Pricing Page, is attached.
- Q4. Al Servers do not mention OS as where Hosts show No OS. Do Al Servers need OS?
- A4. Al Servers do not need OS.
- **Q5.** Do you need VMWare?
- **A5.** VMWare is not needed.
- **Q6.** Is the ship to address
 - Workforce West Virginia 1900 Kanwha Blvs E Bldg 3, 8th Floor Charleston, WV
 - Office of Technology, 908 Bullitt Street, Charleston, WV 25301
- **A6.** Please ship to WorkForce West Virginia, 1900 Kanawha Blvd. E, Bldg.3, 8th Floor, Charleston, WV 25305.
- **Q7.** The quantities on the spec page are not matching the quantities on the pricing page. Which is correct?
- **A7.** The spec page is correct. Updated Exhibit A, Pricing Page, is attached.
- **Q8.** Do you need 4x SFP28 (25GbE) or 10GbE uplinks? SFP28 is 25GbE.
- **A8.** Specification 3.1.4.2 should read a minimum of 4 X 10GB SFP ports.
- **Q9.** For items 3.1.1.13 and 3.1.1.14 (M2 SSDs for hosts) Do the SSDs have to be 1.92 TB each or is that a total capacity of the M2 drives?
- A9. Each individual M.2 SSD pertaining to 3.1.1.13 needs to have a capacity of 1.92TB
- **Q10**. For item 3.1.2 Do you intend to use hardware RAID with the NVMe drives or is a RAID card unnecessary?
- A10. Servers will not be using hardware RAID, as such a RAID card is not needed.

- **Q11**. For item 3.1.4 All the servers have 10Gb RJ45 ports, do you need 10Gb RJ45 ports in the network switches? The requirement is for 1Gb but it seems like 10Gb is the intent.
- **A11.** For item 3.1.4, 1Gb RJ45 switch ports are acceptable.
- **Q12.** For 3.1.4.2, Are they SFP28 or SFP+ ports? SFP+ is 10Gb, SFP28 is 25/10.
- **A12.** Specification 3.1.4.2 should read a minimum of 4 X 10GB SFP ports.
- **Q13.** Is the "minimum of 8 core processor" a requirement if all other performance and product specifications are met for the storage network switches (3.1.3) Contract Item #3?
 - a. In modern network switch architectures, the number of CPU cores in fixed form-factor switches does not directly impact how the system is able to forward traffic, this is something that is directly determined by the underlying interface/hardware ASICs.
- A13. Equipment must meet or exceed all listed requirements on the RFQ.
- **Q14.** Is 3.2GHz a required clock speed? Using 16G we can reach 3.1GHz clock speed for the virtual host, which is just shy of the targeted 3.2GHz
- **A14.** All equipment must meet or exceed mandatory specifications.
- **Q15.** Is a hardware PERC required?
- **A15.** No
- **Q16.** Is an 8 Core Switch required?
- A16. All equipment must meet or exceed mandatory specifications.

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 Minimum of 4 X 10Gb SFP 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. Workforce West Virginia, 1900 Kanawha Blvd. E, Bldg.3, Charleston, WV 25305.
- **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.

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	\$34,246.94	\$205,481.64
3.1.2	Servers for AI	Each	1	\$96,237.30	\$96,237.30
3.1.3	Switches for Storage Network	Each	2	\$22,113.61	\$44,227.22
3.1.4	Switches for Host Network	Each	2	\$4,909.48	\$9,818.96
			Overall To	tal Cost	\$355,765.12

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

PLEASE SEE ATTACHED QUOTE



Hypertec Solutions Partner

1270 E. Broadway Rd, Suite 101 Tempe Arizona 85282 United States http://www.hypertecsp.com/ (P) 1-866-787-0426 (F) 480-626-9001

Customer Notes

Delivery lead 4-6 weeks ARO

Date

Apr 24, 2025 03:57 PM MDT

Modified Date

May 05, 2025 04:30 PM MDT

Quote

87190 - rev 1 of 1

Description

Virtualization and AI Server - Switching

SalesRep

O'Connor, James

(P) 866-787-0426 ext. 4202

(F) 480-626-9001

Customer Contact

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

Customer

State of West Virginia-Department of Administration (SO17119) Welch, Toby L 2019 Washington St E Charleston, WV 25305 United States (P) 301-558-8802

Bill To

State of West Virginia-WORKFORCE WEST VIRGINIA Payable, Accounts 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR Charleston, WV 25305 United States (P) 301-558-8802

Ship To

State of West Virginia-WORKFORCE WEST VIRGINIA Barr, Brandon 1900 KANAWHA BLVD E BLDG 3, 8TH FLOOR Charleston, WV 25305 United States (P) 301-558-8802 brandon.l.barr@wv.gov

7D9ASTXU00 Yes 6 \$34,246.94 \$205,481.64

Shipping and Payment Info

Customer PO:	Terms:	Ship Via:
	Undefined	FedEx Ground
Special Instructions:		Carrier Account #:

Products				
# Image	Description	Part #	Tax Qty Unit Price	Total
Virtual I	lost Servers			

Servers for Virtual Hosts

Note: Part number Qty Product Description 7D9ACTO1WW 6 Virtual Hosts - State of West Virginia: ThinkSystem SR665 V3-3yr Warranty

CUSTOM SR665 V3- WEST VIRGINIA WORKFORCE MC98272727 06/25/2030

BLKK 6 ThinkSystem V3 2U 24x2.5" Chassis

BFYB 6 Operating mode selection for: "Maximum Performance Mode"

BVGL 6 Data Center Environment 30 Degree Celsius / 86 Degree Fahrenheit

C2AW 6 ThinkSystem AMD EPYC 9555P 64C 360W 3.2GHz Processor

BQ29 6 ThinkSystem SR665 V3 2U High Performance Heatsink

C0DF 6 Platform Secure Boot Enable

C0CP 72 ThinkSystem 96GB TruDDR5 6400MHz (2Rx4) RDIMM-A

5977 6 Select Storage devices - no configured RAID required

BGM1 6 ThinkSystem RAID 940-8i 4GB Flash PCle Gen4 12Gb Adapter for U.3

BPKY 48 ThinkSystem 2.5" U.3 PM1733a 3.84TB Read Intensive NVMe PCIe 4.0 x4 HS SSD

BH8B 6 ThinkSystem 2U/4U 8x2.5" AnyBay Backplane

BYFF 6 ThinkSystem M.2 RAID B540i-2i SATA/NVMe Adapter

BTTX 6 M.2 SATA

BYF9 12 ThinkSystem M.2 ER3 960GB Read Intensive SATA 6Gb NHS SSD

BP8L 6 ThinkSystem Intel E810-DA4 10/25GbE SFP28 4-Port OCP Ethernet Adapter

BLKL 6 ThinkSystem V3 2U x16/x8/x8 PCIe Gen4 Riser1 or 2

BPK9 12 ThinkSystem 1800W 230V Titanium Hot-Swap Gen2 Power Supply

6400 12 2.8m, 13A/100-250V, C13 to C14 Jumper Cord

BLL6 30 ThinkSystem 2U V3 Performance Fan Module

B8LA 6 ThinkSystem Toolless Slide Rail Kit v2

BQQ2 6 ThinkSystem 2U V3 EIA Latch Standard

BPKR 6 TPM 2.0

B7XZ 6 Disable IPMI-over-LAN

C2B8 6 ThinkSystem SR665 V3 MB W/IO,Turin,Kauai,2U

BE38 6 940 Series Flash Adapter for U.3 Trimode Setting

BRPJ 6 XCC Platinum

BHXX 6 ThinkSystem 2U 2.5 SAS/SATA/U.3 HDD Label 1

BZPF 6 M 2 Cable

BA29 6 ThinkSystem 1U SuperCap Cable from Riser3 to SFF RAID

BETS 6 ThinkSystem V3 2U SFF C0 (RAID) to Front 8x2.5" BP1

BMPF 6 ThinkSystem V3 2U Power Cable from MB to Front 2.5" BP v2

BE0C 6 N+1 Redundancy Without Over-Subscription BQ31 12 ThinkSystem MS 2U common Airduct Filler B8MT 6 ThinkSystem 2U MS Fan Dummy B8MM 6 ThinkSystem 2U MS 3FH Riser Filler BC4X 6 MS 2FH Riser Filler BQ2D 6 ThinkSystem MS CPU Dummy AVEQ 12 ThinkSystem 8x1 2.5" HDD Filler BXGY 6 Right EIA with FIO assembly AUNP 6 ThinkSystem RAID 930/940 SuperCap BPKD 6 ThinkSystem 2U MS 3FH Riser 1&2 Cage w/Label1 BQ2Z 6 ThinkSystem 2U MS main Airduct BQQ6 6 ThinkSystem 2U V3 EIA right with FIO C257 6 ThinkSystem SR6445 V3/SR665 V3 Absolut-RoW RoT Module for Turin MLK BK15 6 High voltage (200V+) BPK3 6 ThinkSystem WW Lenovo LPK BQEP 6 SR665 V3 Agency Label W/O CCC AWF9 6 ThinkSystem Response time Service Label LI BQEJ 6 SR665 V3 Service Label for WW B97B 6 XCC Label BQEH 6 SR665 V3 model name Label BQPS 6 ThinkSystem logo Label AUTQ 6 ThinkSystem small Lenovo Label for 24x2.5"/12x3.5"/10x2.5" BPD9 6 ThinkSystem 1800W Ti Power rating Label WW B986 6 ThinkSystem HV 2U WW General PKG BOM BQ11 6 G4 x16/x8/x8 PCIe Riser BLKL for Riser 1 Placement A2HP 6 Configuration ID 01 7S0XCTO5WW 6 XClarity Controller Platin-FOD SBCV 6 Lenovo XClarity XCC2 Platinum Upgrade (FOD) 5641PX5 6 XClarity Pro, Per Endpoint w/5 Yr SW S&S 1341 6 Lenovo XClarity Pro, Per Managed Endpoint w/5 Yr SW S&S 3444 6 Registration only 5374CM1 6 Configuration Instruction BGM4 6 ThinkSystem RAID 940-8i 4GB Flash PCIe Gen4 12Gb Adapter for U.3 Placement A2JX 6 Controller 01 A2HP 6 Configuration ID 01 7Q01CTS2WW 6 SERVER PREMIER NBD RESP QAAD 6 SR665 V3 QA18 6 Premier QA0Y 360 Months QA11 6 Next Business Day Subtotal \$205,481.64 Al Server CUSTOM SR650A V4 - 3 WEST VIRGINIA WORKFORCE MC98272727 06/25/2030 2 7DGDS0HE00 Yes 1 \$96,237.30 \$96,237.30 Server for Al Note: 7DGDCTO2WW 1 Server: ThinkSystem SR650a V4 - 3yr Warranty C3QN 1 ThinkSystem SR650a V4 2.5"/EDSFF 3.S Chassis C3JB 1 ThinkSystem General Computing - Power Efficiency BVGL 1 Data Center Environment 30 Degree Celsius / 86 Degree Fahrenheit C5QV 2 Intel Xeon 6517P 16C 190W 3.2GHz Processor C3QR 2 ThinkSystem V4 2U Performance Heatsink BZ7D 16 ThinkSystem 96GB TruDDR5 6400MHz (2Rx4) RDIMM 5977 1 Select Storage devices - no configured RAID required BGM1 1 ThinkSystem RAID 940-8i 4GB Flash PCIe Gen4 12Gb Adapter for U.3 C2BS 4 ThinkSystem 2.5" U.3 7500 PRO 3.84TB Read Intensive NVMe PCIe 4.0 x4 HS SSD C3RU 1 ThinkSystem 2U V4 1x8x2.5" SAS/SATA/NVME Front Backplane C1YK 1 ThinkSystem SR650 V4/SR630 V4 x16 OCP Cable Kit BN2T 2 ThinkSystem Broadcom 57414 10/25GbE SFP28 2-Port OCP Ethernet Adapter AUKP 1 ThinkSystem Broadcom 57416 10GBASE-T 2-Port PCIe Ethernet Adapter BXAK 2 ThinkSystem NVIDIA H100 NVL 94GB PCIe Gen5 Passive GPU C62D 1 ThinkSystem SR650/a V4 x16 Rear Direct Riser Slot 5 C4U0 1 ThinkSystem SR650/a V4 x16 Rear Direct Riser Slot 8 C4U4 1 ThinkSystem SR650a V4 x16 Front Riser Slot 17 C4U2 1 ThinkSystem SR650a V4 x16 Front Riser Slot 21 C4U3 1 ThinkSystem SR650a V4 x16 Front Riser Slot 19 C4U1 1 ThinkSystem SR650a V4 x16 Front Riser Slot 23 C0UD 2 ThinkSystem 3200W 230V/115V Titanium CRPS Premium Hot-Swap Power Supply B4L2 2 2.0m, 16A/100-250V, C19 to C20 Jumper Cord

C3RD 6 ThinkSystem V4 2U Performance Fan Module

BPKR 1 TPM 2.0

B7XZ 1 Disable IPMI-over-LAN C3K9 1 XClarity Platinum Upgrade v3

C5MU 1 ThinkSystem SR650a V4 Standard Left Rack Latch

C3UG 1 ThinkSystem Long Travel Toolless Slide Rail Kit V4 with 2U CMA

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C4S2 1 ThinkSystem SR650 V4 Processor board, BHS, DDR5, Santorini, 2U
CA9B 1 ThinkSystem 1U/2U V4 From MB-PCle10 to MB OCP1 EXPANSION
B0ML 1 Feature Enable TPM on MB
AVEN 4 ThinkSystem 1x1 2.5" HDD Filler
C3RM 2 ThinkSystem 2U Air duct Filler for 1P
AURS 16 Lenovo ThinkSystem Memory Dummy
C7Y8 1 ThinkSystem SR650 V4 System I/O Board
C3SG 1 ThinkSystem SR650a V4 2U F GPU 8x25 HDD Cage
AUNP 1 ThinkSystem RAID 930/940 SuperCap
C4S6 1 HV 2U V4 long Chassis L1 PKG BOM
C3S5 2 ThinkSystem 2U V4 3FH Riser Cage
C3RJ 2 ThinkSystem 2U 2LP Riser Cage Filler
C3RN 1 ThinkSystem 2U Main Air Duct
C26Y 2 ThinkSystem V4 CPU HS Clip
C5MT 1 ThinkSystem SR650 V4 Main air duct mylar for Front AC GPU
C3S1 2 ThinkSystem SR650a V4 2U F AC GPU Riser Cage
C4UT 1 Power Cable, 2x3+6 P-MTK PWR, 900mm
C6QT 1 Think System, Gen4 SAS Cable, SLx8-SLx8, C0/C1(RAID) to SAS (BP), 1020mm
C21H 1 ThinkSystem Supercap Cable, 1X9 receptacle to 2X4 microfit receptacle, 380mm
C3QU 2 ThinkSystem GPU Power Cable, PCIe16-PCIe16, 400mm
C3UD 1 ThinkSystem BHS 2U 25 HDD Backplane Installation Label
C3SQ 1 ThinkSystem SR650 V4 Agency label with ES&CE&UKCA
C5MW 1 BHS 2U Front GPU 2.5" SAS/SATA/U.3 HDD Label (on pull tab)
C3TB 1 ThinkSystem SR650a V4 model name Label
AWF9 1 ThinkSystem Response time Service Label LI
C3TH 1 ThinkSystem SR650 V4 Service Label for WW
B97B 1 XCC Label
C3T5 1 ThinkSystem BHS 2U Front GPU Slot 16-19
C3T7 1 ThinkSystem BHS 2U Front GPU Slot 20-23
C3U0 1 ThinkSystem 3200W Ti Power rating Label WW
AUTQ 1 ThinkSystem small Lenovo Label for 24x2.5"/12x3.5"/10x2.5"
BQPS 1 ThinkSystem logo Label
BZ7F 1 ThinkSystem WW Lenovo LPK, Birch Stream
BE0E 1 N+N Redundancy With Over-Subscription
BK15 1 High voltage (200V+)
CA4F 1 MI-RS17, PCIe5&6/ PWR2
CA4E 1 MI-RS19, PCIe7&8/ PWR1
CA4D 1 MI-RS21, PCIe3&4/ PWR3
CA4C 1 MI-RS23, PCIe1&2/ PWR4
A2HP 1 Configuration ID 01
5374CM1 1 Configuration Instruction
BGM4 1 ThinkSystem RAID 940-8i 4GB Flash PCIe Gen4 12Gb Adapter for U.3 Placement
A2JX 1 Controller 01
A2HP 1 Configuration ID 01
7S0XCTO8WW 1 XClarity Controller Prem-FOD
SCY0 1 Lenovo XClarity XCC3 premier - FOD
5641PX5 1 XClarity Pro, Per Endpoint w/5 Yr SW S&S
1341 1 Lenovo XClarity Pro, Per Managed Endpoint w/5 Yr SW S&S
3444 1 Registration only
7Q01CTS2WW 1 SERVER PREMIER NBD RESP
QAK3 1 SR650a V4 3Y
QA18 1 Premier
QA0Y 60 Months
QA11 1 Next Business Day
```

				Subtota	al \$96,237.30
486	ea SFP28 (1Gb, 10Gb, 25Gb) + 8 x 40/100Gb QSFP28 - Front to Back Ariflow				
QS	FP Switch - Switches for storage network				
3	Juniper Networks EX Series EX4650-48Y	EX4650-48Y-	Yes 2	\$12,738.12	\$25,476.24
	Switch - L3 - managed - 48 x 1/10/25 Gigabit SFP28 + 8 x 40/100 Gigabit QSFP28 - front to back airflow rack-mountable	- AFO			
No	te: 2 power supplies pre installed				
4	Juniper Networks Care Next-Day Delivery - 5yr	SVC-ND-	Yes 2	\$9,375.49	\$18,750.98
C	Extended service agreement - advance parts replacement - shipment - 12x5 - response time: NBD	EX465048Y			
No	te: 5 year support				
				Subtota	al \$44,227.22
1G	b Base-T Switch - Switches for host network traffic				
5	Juniper Networks EX Series EX4100-48T	EX4100-48T	Yes 2	\$2,959.17	\$5,918.34
	Switch - L3 - managed - 48 x 10/100/1000Base-T + 16 x 1Gb Ethernet + 4 x 1/10 Gigabit (uplink) + 4 x				
	10/25 Gigabit (uplink / stacking) - desktop				
No	te: Comes with 1 power supply, see additional power supply below.				
6	Juniper Networks	JPSU-150-AC-	Yes 2	\$300.34	\$600.68

Power supply - redundant (plug-in module) - 150 Watt

AFO

No orange destination

Note: This is the second power supply

7 Juniper Networks CBL-EX-PWR- Yes 2 \$28.94 \$57.88 Power cable - power IEC 60320 C13 to NEMA 5-15 (M) - AC 125 V - 13 A - 8 ft - United States - for EX C13

3200; 4200; QFX Series QFX3500 Switch

Note: Power cable for second power supply

8 Juniper Networks Care Next-Day Delivery - 5yr SVC-ND-EX41- Yes 2 \$1,621.03 \$3,242.06

Extended service agreement - advance parts replacement - shipment - 12x5 - response time: NBD - for 48T

P/N: EX4100-481

Note: 5 year support

Subtotal \$9,818.96

 Subtotal:
 \$355,765.12

 Tax (7.0000%):
 \$24,903.56

 Shipping:
 \$0.00

Total: \$380,668.68



April 17, 2025

Pricing Assurance Statement

At Hypertec, we are committed to providing our customers with stable, transparent and competitive pricing. We guarantee all quoted prices for the duration of your agreement, ensuring predictability and consistency in your procurement planning.

However, in the event of unforeseen market fluctuations resulting from newly imposed tariffs or changes in government trade regulations, we may be required to revise our pricing to reflect these external cost impacts. Should such changes occur, we will communicate any necessary adjustments in a timely and transparent manner.

We appreciate your understanding and continued partnership as we navigate these global market dynamics together.

Sincerely, **Hypertec Management**

ADDENDUM ACKNOWLEDGEMENT FORM SOLICITATION NO.; CRFQ WWV25*05

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

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

necessary revisions to my proposal, plans and/or specification, etc.								
Addandum N	Numbers Received:							
Addendum Numbers Received: (Check the box next to each addendum received)								
[X]	Addendum No. 1	[]	Addendum No. 6				
[]	Addendum No. 2	[]	Addendum No. 7				
[]	Addendum No. 3	[]	Addendum No. 8				
[]	Addendum No. 4	[]	Addendum No. 9				
[]	Addendum No. 5	[]	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.								
Hypertec USA, Inc.								
Company								
Charles of the								
Authorized Signature								
05/06/2025								
Date								

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

Revised 6/8/2012

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 *wv*OASIS (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 to facilitate found form help the request can be 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, womenowned, 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
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 withindays.

receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within days. Upon completion of the work covered by the preceding sentence, the vendor agrees that:
[] the contract will continue for years;
[] the contract may be renewed for successive year periods or shorter periods provided that they do not exceed the total number of months contained in all available renewals. Automatic renewal of this Contract is prohibited. Renewals must be approved by the Vendor, Agency, Purchasing Division and Attorney General's Office (Attorney General approval is as to form only).
[] One-Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will this Contract extend for more than one fiscal year.
[] Construction/Project Oversight: This Contract becomes effective on the effective start date listed on the first page of this Contract, identified as the State of West Virginia contract cover page containing the signatures of the Purchasing Division, Attorney General, and Encumbrance clerk (or another page identified as), and continues until the project for which the vendor is providing oversight is complete.
[] Other: Contract Term specified in
4. AUTHORITY TO PROCEED: Vendor is authorized to begin performance of this contract on the date of encumbrance listed on the front page of the Award Document unless either the box for "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked in Section 3 above. If either "Fixed Period Contract" or "Fixed Period Contract with Renewals" has been checked, Vendor must not begin work until it receives a separate notice to proceed from the State. The notice to proceed will then be incorporated into the Contract via change order to memorialize the official date that work commenced.
5. QUANTITIES: The quantities required under this Contract shall be determined in accordance with the category that has been identified as applicable to this Contract below.
[] Open End Contract: Quantities listed in this Solicitation/Award Document are approximations only, based on estimates supplied by the Agency. It is understood and agreed that the Contract shall cover the quantities actually ordered for delivery during the term of the Contract, whether more or less than the quantities shown.
[] Service: The scope of the service to be provided will be more clearly defined in the specifications included herewith.
[] Combined Service and Goods: The scope of the service and deliverable goods to be provided will be more clearly defined in the specifications included herewith.

[] One-Time Purchase: This Contract is for the purchase of a set quantity of goods that are identified in the specifications included herewith. Once those items have been delivered, no additional goods may be procured under this Contract without an appropriate change order approved by the Vendor, Agency, Purchasing Division, and Attorney General's office.
[] Construction: This Contract is for construction activity more fully defined in the specifications.
6. EMERGENCY PURCHASES: The Purchasing Division Director may authorize the Agency to purchase goods or services in the open market that Vendor would otherwise provide under this Contract if those goods or services are for immediate or expedited delivery in an emergency. Emergencies shall include, but are not limited to, delays in transportation or an unanticipated increase in the volume of work. An emergency purchase in the open market, approved by the Purchasing Division Director, shall not constitute of breach of this Contract and shall not entitle the Vendor to any form of compensation or damages. This provision does not excuse the State from fulfilling its obligations under a One-Time Purchase contract.
7. REQUIRED DOCUMENTS: All of the items checked in this section must be provided to the Purchasing Division by the Vendor as specified:
[] LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section of the General Terms and Conditions entitled Licensing, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits upon request and in a form acceptable to the State. The request may be prior to or after contract award at the State's sole discretion.
[]
[]
[]
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:occurrence.	per
[] Automobile Liability Insurance in at least an amount of:	_per occurrence.
[] Professional/Malpractice/Errors and Omission Insurance in at least an among per occurrence. Notwithstanding the forgoing, Vendor's at list the State as an additional insured for this type of policy.	ount of: re not required to
[] 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 Co	ntract.
[] 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 heath, basic oxygen, electric furnace, Bessemer or other steel making process.
 - c. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 - 1. The cost for each contract item used does not exceed one tenth of one percent (.1%) of the total contract cost or two thousand five hundred dollars (\$2,500.00), whichever is greater. For the purposes of this section, the cost is the value of the steel product as delivered to the project; or
 - 2. The Director of the Purchasing Division determines that specified steel materials are not produced in the United States in sufficient quantity or otherwise are not reasonably available to meet contract requirements.

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

The cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than twenty percent (20%) of the bid or offered price for foreign made aluminum, glass, or steel products. If the domestic aluminum, glass or steel products to be supplied or produced in a "substantial labor surplus area", as defined by the United States Department of Labor, the cost of domestic aluminum, glass, or steel products may be unreasonable if the cost is more than thirty percent (30%) of the bid or offered price for foreign made aluminum, glass, or steel products. This preference shall be applied to an item of machinery or equipment, as indicated above, when the item is a single unit of equipment or machinery manufactured primarily of aluminum, glass or steel, is part of a public works contract and has the sole purpose or of being a permanent part of a single public works project. This provision does not apply to equipment or machinery purchased by a spending unit for use by that spending unit and not as part of a single public works project.

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

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

- **44. PROHIBITION AGAINST USED OR REFURBISHED:** Unless expressly permitted in the solicitation published by the State, Vendor must provide new, unused commodities, and is prohibited from supplying used or refurbished commodities, in fulfilling its responsibilities under this Contract.
- **45. VOID CONTRACT CLAUSES:** This Contract is subject to the provisions of West Virginia Code § 5A-3-62, which automatically voids certain contract clauses that violate State law.
- **46. ISRAEL BOYCOTT:** Bidder understands and agrees that, pursuant to W. Va. Code § 5A-3-63, it is prohibited from engaging in a boycott of Israel during the term of this contract.

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 <i>wv</i> OASIS, 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)
(Printed Name and Title of Authorized Representative) (Date)
(Phone Number) (Fax Number)

Revised 8/24/2023

(Email Address)

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

- 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

- **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 GPUVRAM Capacity 94 GB, per GPU
- **3.1.2.9** GPUVRAM 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

- 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

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.

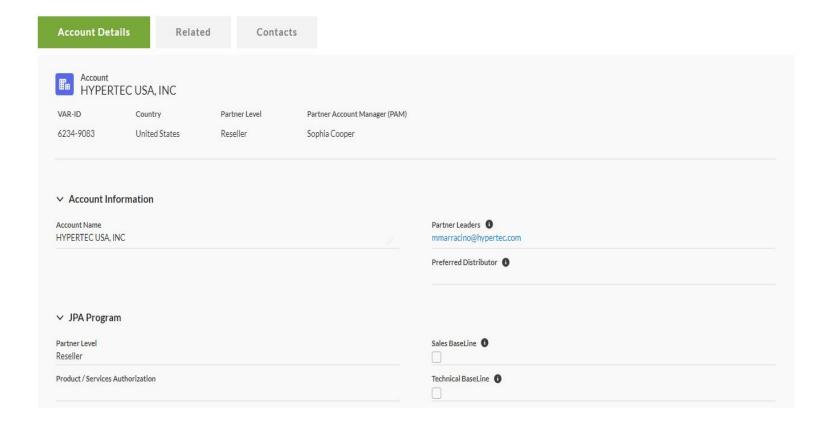
- **6.3 Delivery Payment/Risk of Loss:** Vendor shall deliver the Contract Items F.O.B. destination to the Agency's location.
- 6.4 Return of Unacceptable Items: If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking 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.

HYPERTEC USA, INC VAR-ID: 6234-9083 | Partner Level: Reseller | Country: United States





5/18/2021

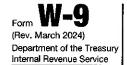
Ty Hibbert Lenovo 1009 Think Place Morrisville, NC 27560 USA

To Whom It May Concern,

This letter is to confirm that Hypertec Direct is an authorized reseller of Lenovo. Hypertec Direct is a parter of the Lenovo, having met all the requirements of industry and Lenovo solution knowledge, customer support and the resources required to implement and support Lenovo solutions.

Sincerely,

Ty Hibbert Lenovo Channel Executive AZ, NM, NV thibbert@lenovo.com (480) 225-4601



Request for Taxpayer Identification Number and Certification

Go to www.irs.gov/FormW9 for instructions and the latest information.

Give form to the requester. Do not send to the IRS.

Befo	re you begin. For guidance related to the purpose of Form W-9, see Po	urpose of Form, below.				
	Name of entity/individual. An entry is required. (For a sole proprietor or disrentity's name on line 2.)	regarded entity, enter the own	ner's name on line	1, and enter the business/disregarded		
	Hypertec USA, Inc.					
	2 Business name/disregarded entity name, if different from above.					
on page 3.	3a Check the appropriate box for federal tax classification of the entity/individed only one of the following seven boxes. ☐ Individual/sole proprietor	4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):				
pe.	LLC. Enter the tax classification (C = C corporation, S = S corporation,			Exempt payee code (if any)		
Print or type. See Specific Instructions on	Note: Check the "LLC" box above and, in the entry space, enter the application of the LLC, unless it is a disregarded entity. A disregarded box for the tax classification of its owner. Other (see instructions)	Exemption from Foreign Account Tax Compliance Act (FATCA) reporting code (if any)				
Pri						
Specif	3b If on line 3a you checked "Partnership" or "Trust/estate," or checked "LLC" and you are providing this form to a partnership, trust, or estate in which this box if you have any foreign partners, owners, or beneficiaries. See instr	you have an ownership into	lassification, erest, check	(Applies to accounts maintained outside the United States.)		
See	5 Address (number, street, and apt. or suite no.). See instructions.	R	lequester's name a	and address (optional)		
	1270 E Broadway Rd, Suite 101					
	6 City, state, and ZIP code Tempe, AZ 85282					
	7 List account number(s) here (optional)					
	The cooperation of the coperation					
Par	Taxpayer Identification Number (TIN)					
Enter	your TIN in the appropriate box. The TIN provided must match the name	ne given on line 1 to avoid	Social sec	curity number		
backu	p withholding. For individuals, this is generally your social security nur	nber (SSN). However, for				
	ent alien, sole proprietor, or disregarded entity, see the instructions for l es, it is your employer identification number (EIN). If you do not have a r					
TIN, la		ionicon cochion to got a	or	identification number		
Note:	If the account is in more than one name, see the instructions for line 1.	. See also What Name and		Identification number		
Numb	er To Give the Requester for guidelines on whose number to enter.		9 8 -	- 0 5 1 1 7 8 6		
Par	Certification					
Under	penalties of perjury, I certify that:					
2. I an Ser	number shown on this form is my correct taxpayer identification numb n not subject to backup withholding because (a) I am exempt from bacl vice (IRS) that I am subject to backup withholding as a result of a failun onger subject to backup withholding; and	kup withholding, or (b) I h	ave not been no	otified by the Internal Revenue		
	n a U.S. citizen or other U.S. person (defined below); and					
	FATCA code(s) entered on this form (if any) indicating that I am exemp					
becau acquis	cation instructions. You must cross out item 2 above if you have been not see you have failed to report all interest and dividends on your tax return. Full ition or abandonment of secured property, cancellation of debt, contribution and interest and dividendal you are not required to sign the certification, but the certification, but the certification is the certification.	or real estate transactions ions to an individual retirer	, item 2 does not nent arrangemer	t apply. For mortgage interest paid, it (IRA), and, generally, payments		
Sign Here	Signature of U.S. person	Date	2/4	2005		
Ger	neral Instructions			orm. A flow-through entity is that it has direct or indirect		
Sectio noted.	n references are to the Internal Revenue Code unless otherwise	foreign partners, owner to another flow-through	rs, or beneficiarie n entity in which	es when it provides the Form W-9 it has an ownership interest. This		
related	e developments. For the latest information about developments if to Form W-9 and its instructions, such as legislation enacted ney were published, go to www.irs.gov/FormW9.	regarding the status of beneficiaries, so that it	its indirect foreig can satisfy any a			
Wha	it's New	partners may be require	ed to complete S	Schedules K-2 and K-3, See the K-2 and K-3 (Form 1065).		

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS is giving you this form because they

Line 3a has been modified to clarify how a disregarded entity completes

appropriate box for the tax classification of its owner. Otherwise, it should check the "LLC" box and enter its appropriate tax classification.

this line. An LLC that is a disregarded entity should check the



CERTIFICATE OF LIABILITY INSURANCE

DATE(MM/DD/YYYY) 04/29/2025

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on

this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).								
PRODUCER	CONTACT NAME:		_					
Aon Risk Insurance Services West, Inc. Los Angeles CA Office	PHONE (A/C. No. Ext):	(866) 283-7122	FAX (A/C. No.): (800) 363-01	05				
707 Wilshire Boulevard Suite 2600	E-MAIL ADDRESS:							
Los Angeles CA 90017-0460 USA		INSURER(S) AFFORDING COVE	ERAGE	NAIC#				
INSURED	INSURER A:	Continental Casualty C	ompany	20443				
HYPERTEC USA, INC 1753 Broadway Rd. Ste. 101-514	INSURER B:	The Continental Insura	nce Company	35289				
Tempe AZ 85282 USA	INSURER C:							
	INSURER D:							
	INSURER E:							
	INSURER F:							

570112282510 **COVERAGES CERTIFICATE NUMBER: REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS		
	COMMERCIAL GENERAL LIABILITY CLAIMS-MADE OCCUR						EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence)		
							MED EXP (Any one person)		
İ							PERSONAL & ADV INJURY		
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE		
	POLICY PRO- JECT LOC						PRODUCTS - COMP/OP AGG		
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)		
	ANY AUTO						BODILY INJURY (Per person)		
	OWNED SCHEDULED AUTOS						BODILY INJURY (Per accident)		
	AUTOS ONLY HIRED AUTOS ONLY ONLY AUTOS NON-OWNED AUTOS ONLY						PROPERTY DAMAGE (Per accident)		
	UMBRELLA LIAB OCCUR						EACH OCCURRENCE		
	EXCESS LIAB CLAIMS-MADE						AGGREGATE		
	DED RETENTION	İ							
Α	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			WC794852882		10/25/2025	X PER STATUTE OTH-		
В	B ANY PROPRIETOR / PARTNER / EXECUTIVE OFFICER/MEMBER EXCLUDED?			WC794852896	10/25/2024	10/25/2025	E.L. EACH ACCIDENT \$1,000,000		
	(Mandatory in NH)						E.L. DISEASE-EA EMPLOYEE \$1,000,000		
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE-POLICY LIMIT \$1,000,000		
DESC	DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)								

Evidence of Insurance.

CERTIFICATE HOLDER CAN	CELLATION
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Hypertec USA, Inc. 1753 Broadway Rd. Ste. 101-514 Tempe AZ 85282 USA

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Aon Rish Insurance Services West Inc.



CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 09/30/2024

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

<u> </u>					
PRODUCER	CONTACT NAME: Michael Hollinger, Executive Vice-President				
HUB International Quebec Limited	PHONE (A/C, No, Ext): 438-858-7007	FAX (A/C, No): 514-787-7201			
1010, Sherbrooke St W, Suite 2510	E-MAIL ADDRESS: michael.hollinger@hubinternational.com				
Montreal, Quebec H3A 2R7	INSURER(S) AFFORDING COVERAGE		NAIC#		
	INSURER A: Chubb Insurance Company				
INSURED	INSURER B: Chubb Insurance Company				
Hypertec USA Inc. 1753 E. Broadway Rd., Suite 101-514	INSURER C:				
Tempe, AZ 85282	INSURER D:				
- E-9					
	<u> </u>	· ·	·		

COVERAGES CERTIFICATE NUMBER: 2024-HYPESYS-01-05 REVISION NUMBER:

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

	EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS. SR TYPE OF INSURANCE ADDL SUBR POLICY NUMBER POLICY EFF										
INSR LTR		TYP	E OF INSU	JRANCE	INSD	WVD	POLICY NUMBER	(MM/DD/YYYY)	(MM/DD/YYYY)	LIMITS	
Α	COMMERCIAL GENERAL LIABILITY							EACH OCCURRENCE	\$ 1,000,000.		
		CLAIM	S-MADE	X OCCUR			35946991	09/30/2024	09/30/2025	DAMAGE TO RENTED PREMISES (Each occurrence)	\$ 1,000,000.
	Х	PRODUCTS								MED EXP (Any one person)	\$ 10,000.
		OPERATION	IS HAZARI	0						PERSONAL & ADV INJURY	\$ 1,000,000.
	GEN	N'L AGGREGA	TE LIMIT A	APPLIES PER:						GENERAL AGGREGATE	\$10,000,000.
	Х	POLICY	PROJE	C LOC						PRODUCTS - COMP/OP AGG	\$ 1,000,000.
		OTHER									
Α		AUTOMOBI	LE LIABIL	ITY						COMBINED SINGLE LIMIT (Each accident)	\$ 1,000,000.
		ANY AUTO	ANY AUTO				35946991	09/30/2024	09/30/2025	BODILY INJURY (Per person)	\$
		OWNED AUTOS ONL	Υ	SCHEDULED AUTOS			300-10001	00/00/2024	00/00/2020	BODILY INJURY (Per accident)	\$
	AUTOS ONLY HIRED AUTOS AUTOS AUTOS AUTOS ONLY AUTOS ONLY							PROPERTY DAMAGE (Per accident)	\$		
		ONLY									\$
В	Х	UMBRELLA	LIAB	OCCUR			79895421	09/30/2024	09/30/2025	EACH OCCURRENCE	\$ 9,000,000.
		EXCESS LI	AB	CLAIMS-MADE						AGGREGATE	\$ 9,000,000.
		DED	RETENTIO	N NIL							\$
		RKERS COMP EMPLOYERS								PER STATUT OTHER	
	ANY	PROPRIETOR	R/PARTNEF	R/EXECUTIVE Y/N						E.L. EACH ACCIDENT	\$
	OFFICER/MEMBER EXCLUDED? (Mandatory in NH)		N/A					E.L. DISEASE - EA EMPLOYEE	\$		
	If yes, describe under DESCRIPTION OF OPERATIONS below								E.L. DISEASE - POLICY LIMIT	\$	
									·	· · · · · · · · · · · · · · · · · · ·	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

All locations and operations of the Named Insured.

CERTIFICATE HOLDER	CANCELLATION: 30 Days
To Whom It May Concern	SHOULD ANY OF THE ABOVE-DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE—HUB International Quebec Ltd
	Michael Hollinger





ABOUT US

Hypertec is a large and rapidly growing global provider of innovative information technology solutions.

Founded in 1984 and headquartered in Montreal, Canada, we offer a wide range of technology products and services, which are trusted by cloud service providers, communication service providers, organizations in the financial services, media and entertainment, public sector and health services industries as well as other industries where cutting-edge technology solutions are critical to our customers' success.

Hypertec Solutions Partner, a division of Hypertec, is a global Value Added Reseller (VAR) dedicated to providing simple and easy access to a vast selection of IT products and solutions thanks to the long-established strategic alliances with premier partners and suppliers within the industry.

With its local team of certified support specialists as well as a state-of-the-art E-Commerce platform that seamlessly integrates with numerous leading distributors, Hypertec Solutions Partner ensures that customer orders are fulfilled quickly from our US-based warehouses and at exceptional prices to simplify the customer's purchasing process.

ADVANTAGES

- Quality & Reliable ISO 9001 Certified Service
- State-of-the-art E-Commerce Platform
- Over 340 Manufacturers in 220 Categories
- Elite Partners: HP, Dell, Lenovo, VMware
- Total End-To-End Solutions

CAPABILITIES

- Certified Support Specialists
- Customized Turnkey Solutions
- Flexible Billing Options
- Aggressive Pricing
- International Support

AT YOUR SERVICE

Our staff of local, educated, and intuitive support Account Managers are here and ready to serve your every need. Nothing is impossible for this team! We're excited to answer any questions you may have and work quickly and efficiently to make sure your needs are met.

Our passion for technology transfers into our support.

Entrusting Customers Countries Served

Experience

International Offices



PRODUCT & SERVICE PORTFOLIO

Hypertec Solutions Partner is trained and certified to not only provide you with product, but complete your project with professional and integration services.

STORAGE SOLUTIONS

When working with a solution provider, our clients want an unbiased approach to storage. Our storage team works closely with our partners to find and present valid options for your business. Right-sizing storage reduces overspending and allows you to scale at a predictable pace.

WIRED AND WIRELESS NETWORKING SOLUTIONS

Fitting all the networking pieces into the puzzle isn't easy if your vendor can only accomplish some of your needs. Hypertec Solutions Partner knows every IT team needs help with network hardware, load balancers, routers, switches, wireless management, wireless routers and more. Our portfolio doesn't stop at products, our performance, security and compliance services are paramount to our clientele.

SOFTWARE LICENSING

Investing in new software is complex. Utilize Hypertec Solutions Partner's software team alongside our partners to evaluate your current contracts and usage. Once your plan is in place, take advantage of services like, volume licensing, license management and software assurance. Looking for SaaS? We have an entire cloud division ready to assist you.

SERVER SOLUTIONS

There are multiple reasons for server upgrades and new purchases. Our most common examples are for new applications, virtualization and the need for blazing DDR4 speeds. No matter your use case, the Hypertec Solutions Partner team is armed with top of the line products from HP, Dell, CIARA, and Lenovo to build your solution.

PROFESSIONAL AND INTEGRATION SERVICES

Hypertec Professional Services offers a team of technical experts and project management professionals to help you maximize your investment in information technology. Rapidly deploy devices with our asset tagging, laser etching and device enrollment services.











MAXIMIZE YOUR INVESTMENTS

Hypertec Professional Services offers a team of technical experts and project management professionals to help you maximize your investment in information technology. Hypertec's experienced team offers a variety of professional services from consulting to deployment designed to help you realize a faster time to value.

Do you know how much time is spent unproductively while you or your staff attempt to self-configure and patch problems by phone? Hypertec offers a variety of managed services including network monitoring and remote-control support to do automatic updates. Fewer support sessions mean the IT department can focus on important tasks at hand.

PAIN POINTS SOLVED:

- Save time so you and your staff can focus on business
- Avoid problems and unnecessary IT service failures
- Cost effectively plan and manage your technology
- Keep your systems monitored and secure
- Protect your business and your data

SMART HANDS	FIELD SERVICES	Integrations	PRO-SERVICES	N.O.C	Educations
_					
ASSET TAGGING	Physical Security	Hardware	Remote Deployment	24/7 Remote Monitring Alerts	Public/ Private Training
Trash Disposal	Cabling	Server∖ Rack Builds	HEALTH CHECKS	Helpdesk	On-Site/ Virtual
Unpacking	Wireless Net- Works	Testing & Burning	Migration & Updates	Reporting	Vendor/IT Certification
RECYCLING	Surveys	Inventory Management	IMPLEMENTATIONS	Patch Management	
Asset Buy Back	On Site Install & Config				
Data Destruction					



Customer References

Computer Service Corporation Mycol Reamer – President PO Box 58211 Seattle, WA 98138 253-841-9999

mreamer@csc-service.com

Computer hardware, software & peripherals Customer since 2012

San Diego Law Enforcement Coordination Center Victor Castellanos – IT Manager 9621 Ridgehaven Ct San Diego, CA 92123 858-437-1378

Victor.castellanos@sd-lecc.org

Computer Hardware & Peripherals BPA Holder (75K, March 2022)

Granbury Independent School District Bradee Drake – Purchasing Assistant 217 N Jones St Granbury, TX 76048 817-408-4087 bradee.drake@granburyisd.org Chromebooks (447K, August 2022)

North Judson-San Pierre School Corporation Billy Russell – IT Coordinator 801 Campbell Drive North Judson, IN 46366 574-896-2155

brussell@njsp.k12.in.us

Delivery & installation of Interactive Flat Panels (180K, July 2022)

Kankakee Valley School Corporation Eric Roemer – Chief Technology Officer 12055 N 550 West Wheatfield, IN 46392 219-987-8820

Various projects including Interactive Flat Panels (286K, September 2022) Customer since 2018

Mingus Union High School District Josh Fant – IT Manager 1801 E Fir Street Cottonwood, AZ 86326 928-634-8901 jfant@muhs.com

120 Ciara PC's (March 2021)

eroemer@kv.k12.in.us

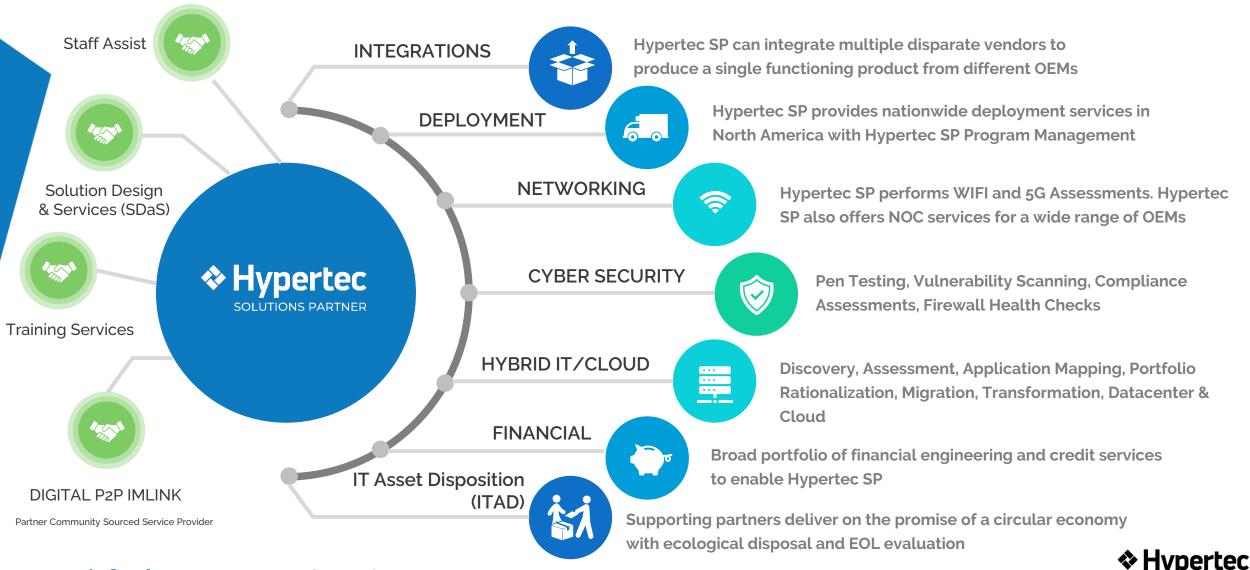
Lake Oconee Academy
Bobby Zimmerman – Technology Coordinator
1021 Titan Circle
Greensboro, GA 30642
706-454-1562
bobby.zimmerman@lakeoconeeacademy.org
Chromebooks (321K, February 2023)

Santa Ana Unified School District Omar Garcia – Senior Buyer 1601 E Chestnut Ave Santa Ana, CA 92701 714-558-5620

omar.garcia@sausd.us

Various projects including delivery & installation of Interactive Flat Panels (8.1M, Nov 2020)
Customer since 2020

Hypertec Solutions Partner Services



Contact info@hypertecsp.com for assistance

Hypertec Solutions Partner Services Portfolio

CXaaS

Services Ecosystem

Offerings

♦ Hypertec

SOLUTIONS PARTNER



BeyondTrust

Proofpoint

Vendor Services

Palo Alto Services

Fortinet

Tech Services

Innovation Group

Hypertec SP Hybrid Cloud Services



IMLINK