

**KANAWHA COUNTY COMMISSION**  
**P. O. BOX 3627**  
**407 VIRGINIA STREET, EAST**  
**CHARLESTON, WEST VIRGINIA 25336**  
**(304) 357-0115**

**Request for Quotations**

Re: Data Center Upgrade and Installation for the Kanawha County Assessor

Date: February 14, 2022

**Bid Opening:** Bids must be received on or before Thursday, March 3, 2022, at 11:15 a.m. in the Kanawha County Commission Purchasing Office, 407 Virginia Street, East, Third Floor, Room 229, Charleston, WV 25301 (P.O. Box 3627, Charleston, WV 25336)

INSTRUCTIONS TO BIDDERS:

**\*PLEASE USE THIS FORM AS THE COVER SHEET FOR YOUR BID**

1. Bids must be received in a sealed envelope with the date and time of the bid opening on the outside of the envelope. Faxed or electronically transmitted bids will not be accepted.
2. Bid must be F.O.B. Delivery Point, unless otherwise indicated in the bid documents.
3. All bids should be signed and in ink, showing all facts and the total amount of the bid
4. The Kanawha County Commission reserves the right to accept or reject, in part or in whole, any bid submitted, whichever is in the best interest of the County.

Item #	Description	Bid Amount
1	Data Center Upgrade & Installation for the Kanawha County Assessor's Office per the Attached Specifications	\$ _____
Written bid amount: _____		
_____		

Vendor Name: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_ Signature: \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

**\*\*\*ATTENTION VENDORS\*\*\***

Have you registered for the Kanawha County Commission Automatic Vendor E-Mail Notification System for bid specifications? Register by visiting our website @

<https://kanawha.us/purchasing-receiving>

**SPECIFICATIONS  
COUNTY COMMISSION OF KANAWHA COUNTY  
CHARLESTON**

**ITEM:** Data Center Upgrade and Installation for the Kanawha County Assessor

**LOCATION:** Kanawha County Assessor's Office  
409 Virginia Street, East  
Charleston, WV 25301

**CONTACT:** Questions Regarding Bid  
Submission:  
Jerie Whitehead  
Purchasing Director  
Kanawha County Commission  
P.O. Box 3627  
Charleston, WV 25336  
Telephone: 304- 357-0115  
jeriewhitehead@kanawha.us

All Other Questions:  
Bruce Moore  
Kanawha County  
Assessor's Office  
409 Virginia Street, East  
Charleston, WV 25301  
Telephone: 304- 357-0262  
brucemoore@kanawha.us  
304.767.1427 (Cell)

**BID OPENING:** Sealed Bids must be received on or before Thursday, March 3, 2022,, at 11:15 AM in the Kanawha County Commission Purchasing Department, 407 Virginia Street, East, Third Floor, Room 229, Charleston, WV 25301 (PO Box 3627, Charleston, WV 25336)

KANAWHA COUNTY ASSESSOR  
Data Center Upgrade and Installation

The Kanawha County Assessor is seeking quotes for the hardware to upgrade its data center. The Assessor wishes to replace 3 hosts and network attached storage with 3 new Dell hosts, Dell Unity380F DPE storage, battery backups and related Dell training for 3 people.

The bid should include the following hardware. Quantities are in bold after the item number.

**HOSTS**

**Dell PowerEdge R640 – EA – 3**

**[[amer\_r640\_12232\_vi\_vp]**

PowerEdge R640 Server 210-AKWU - **3** -

PowerEdge R640 MLK Motherboard 329-BEIJ - **3** -

Trusted Platform Module 2.0 V3 461-AAIM - **3** -

No Hard Drive, No Backplane chassis 321-BCUP - **3** -

PowerEdge R640 Shipping 340-BKNE - **3** -

PowerEdge R640 x8 Drive Shipping Material 340-COPS - **3** -

PowerEdge R640 CCC and BIS Marking, No CE Marking 389-DSVJ - 3 -

Intel Xeon Silver 4215R 3.2G, 8C/16T, 9.6GT/s, 11 M Cache, Turbo, HT (130W) DDR4-2400 338-BVKQ - 6 -

Additional Processor Selected 379-BDCO - 3 -

DIMM Blanks for System with 2 Processors 370-ABWE - 3 -

Standard 1U Heatsink 412-AAIQ - 6 -

3200MT/s RDIMMs 370-AEVR - 3 -

Performance Optimized 370-AAIP - 3 -

Diskless Configuration (No RAID, No Controller) 780-BCDH - 3 -

No Controller 405-AACD - 3 -

No Hard Drive 400-ABHL - 3 -

BOSS controller card + with 2 M.2 Sticks 240G (RAID 1) LP 403-BCHI - 3 -

VMware ESXi 7.0 U2 Embedded Image (License Not Included) 634-BWZG - 3 -

No Media Required 421-5736 - 3 -

iDRAC9,Enterprise 385-BBKT - 3 -

iDRAC Group Manager, Enabled 379-BCQV - 3 -

iDRAC,Legacy Password 379-BCSG - 3 -

Riser Config 2, 3x16 LP 330-BBGN - 3 -

Intel X710 Quad Port 10GbE SFP+, rNDC 555-BCKP - 3 -

No Internal Optical Drive for x4 and x8 HDD Chassis 429-ABBF - 3 -

8 Standard Fans for R640 384-BBQJ - 3 -

Dual, Hot-plug, Redundant Power Supply (1+1), 1100W 450-ADWM - 3

Standard Bezel 325-BCHH - 3 -

Dell EMC Luggage Tag 350-BBJS - 3 -

Quick Sync 2 (At-the-box mgmt) 350-BBKC - 3 -

Performance BIOS Settings 384-BBBL - 3 -

UEFI BIOS Boot Mode with GPT Partition 800-BBDM - 3 -

ReadyRails Sliding Rails Without Cable Management Arm 770-BBBC - 3 -

No Systems Documentation, No OpenManage DVD Kit 631-AACK - 3 -

US Order 332-1286 - 3 -

Global Portal English US Language System 467-1488 - 3 -

Global Portal English LanguageSystem 467-5601 - 3 -

Global Portal US Power Cord 467-5713 - 3 -

Dell Hardware Limited Warranty Plus On-Site Service 813-9255 - 3 -

ProSupport Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Years 813-9259 - 3 -

ProSupport Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 2 Years Extended 813-9260 - 3 -

ProSupport Mission Critical: 7x24 HW / SW Technical Support and Assistance, 5 Years 813-9268 - 3 -

Dell Limited Hardware Warranty Plus Service, Extended Year(s) 975-3462 - 3 -

On-Site Installation Declined 900-9997 - 3 -

Asset Tag ProSupport 366-0187 - 3 -

CFI, Information, VAL, CHASSISDEF, Factory Install 377-8262 - 3 -

16GB RDIMM, 3200MT/s, Dual Rank 370-AEVQ - 36 -

Intel X710 Dual Port 10GbE SFP+ Adapter, PCIe Low Profile 555-BCKN - 3 -

SAS 12Gbps HBA External Controller, LP Adapter 405-AAEV - 3 -

C13 to C14, PDU Style, 12 AMP, 6.5 Feet (2m) Power Cord, North America 492-BBDI - 6 -

## **STORAGE**

**PowerVault ME4024 Tailor Made Instant Savings -**

**[pv\_me4024\_13100]**

Dell EMC ME4024 Storage Array 210-AQIF - 1 -

12Gb SAS 8 Port Dual Controller 403-BBXO - 1 -

Rack Rails 2U 770-BECR - 1 -

No Bezel 350-BBBW - 1 -

Power Supply, 580W, Redundant 450-AHSQ - 1 -

Dell EMC ME4024 Shipping 340-CHFH - 1 -

US Order 332-1286 - 1 -

ProSupport Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 2 Years Extended 821-6075 - 1 -

ProSupport Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Years 821-6077 - 1 -

ProSupport Mission Critical: 7x24 HW/SW Technical Support and Assistance, 5 Years 821-6085 - 1 -

Dell Hardware Limited Warranty 821-6130 - 1 -

Dell Limited Hardware Warranty Extended Year(s) 975-3461 - 1 -

On-Site Installation Declined 900-9997 - 1 -

12Gb HD-Mini to HD-Mini SAS Cable, 2M 470-ABNN - 6 -

1.92TB SSD SAS Read Intensive 12Gbps 512 2.5in Hot-plug AG Drive 400-AXPB - 6 -

1.2TB HDD 10K 512n SAS12 2.5 400-BBFP - 7 -

Hard Drive Filler 2.5in, single blank 400-AEPR - 11 -

Power Cord - C13, 3M, 125V, 15A (North America, Guam, North Marianas, Philippines, Samoa, Vietnam) 450-AALV - 2 -

### **CABLES**

Dell Networking, Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach Cable, 5 Meter, CusKit 470-AAVG - 6 -

### **BATTERY BACKUPS (rack mountable)**

Eaton 5PX 3000RT UPS, L5-30P input, EA Outputs: (6) 5-20R; (1) L5-30R, 120V, 2U, 3000 VA, 2700 W, - 3 -

EPQ5PX2200RT 120V 1920W UPS - 1 -

EPQNETWORK-M2 GIGABIT NETWORK CARD - 4 -

ENVIRONMENTAL MONITORING PROBE GEN 2 - 1 -

### **TRAINING**

#### **Dell Power Vault ME4 Training (3 users)**

PARTNER ONLY Education Training Credits 1-Redeem at [education.dellemc.com](http://education.dellemc.com) Expires 1YR frm order - 1800 -

### **TERMS AND CONDITIONS:**

1. No quote will be accepted or opened on any County contract if the vendor is listed on the last published list of delinquent personal property taxes in Kanawha County. However, the

Assessor will accept quotes by vendors who provide satisfactory proof of payment of current taxes or a certification from the Sheriff that no taxes are due prior to submission and said quote.

2. Vendor shall not, without buyer's written consent, bill at a higher price than stated in the bid document.
3. **Withdrawal of Bids:** Any bidder may withdraw its bid, either personally or by written request, at any time prior to the scheduled time for the opening of bids. No bidder may withdraw its bid for a period of forty-five (45) days after the date set for opening thereof and all bids shall be subject to acceptance by the owner during this period.

**REQUIREMENTS:**

**Real Estate and Personal Property Taxes:** "No bid will be accepted or opened on any County contract if the vendor is listed on the last published list of delinquent real or personal property taxes in Kanawha County; however, the Commission will accept bids by vendors who provide proof of payment of current taxes or a certification from the Sheriff that no taxes are due prior to submission of said bid."

**Required Forms:** Vendor shall complete and submit, or have on file with the County, a Vendor Registration and Disclosure Statement Form, No-Debt Affidavit and W-9.

**Once bids are unsealed, all bid documents become Public Record. The Kanawha County Commission reserves the right to reject any and/or all bids, in whole or in part, and to waive any informality in bidding.**