SUBJECT: Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

BID #: XF-0424-22 **OPEN DATE: 08/24/2022**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT: One-Time Purchase

AGENCY: Jacksonville Sheriff's Office

BASIS OF AWARD: All or None, to the lowest responsive, responsible bidder

NUMBER OF BIDS INVITED: 42 **NUMBER RECEIVED:** 2 **OTHER:** 0

SUMMARY OF BIDS AND RECOMMENDED ACTIONS: JPT-Tech has confirmed that they did not bid on the correct item per specification and has since withdrawn their bid.

Recommend approval of award to CDW Government, LLC as the lowest responsive, responsible bidder for the purchase of Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device for the Jacksonville Sheriff's Office. Total estimated award not to exceed $135,014.70.

Funding for this award to be encumbered by account 11415.194094.564270.010349.00000000.00000.0000000 - $67,507.35 and 00111.552104.564270.000000.00000000.00000.0000000 - $67,507.35 to be executed by purchase order.

Attachments: Recommendation Memo, Tabulation Sheet, Terms and Conditions, Specification, Withdrawal email

Analyst: OLIVE WALLACE-COHEN **RESPECTFULLY SUBMITTED:** GREGORY PEASE, CHIEF PROCUREMENT DIVISION

CONCURRENCE BY: DELORES O'NEAL, DIRECTOR OF POLICE SERVICES

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

Jacksonville Sheriff's Office

PAT IVEY, SHERIFF

Serve • Protect • Community

To: Gregory Pease
Chief of Procurement

Thru: Bill Clement, CPA
Chief of Budget

From: Delores O'Neal
Director of Police Services

Subject: XF-0424-22 Dell Power Edge R650 Server and Seagate 1.2 Exos 84 Bay 2.5: SAS Network Attached Storage Device

Date: September 2, 2022

There were two (2) responses received for Bid # XF-0424-22 Dell Power Edge R650 Server and Seagate 1.2 Exos 84 Bay 2.5: SAS Network Attached Storage Device. We recommend rejecting JP-Tech for not bidding on the correct item per the e-mail attached. We recommend awarding CDW Government, LLC, the lowest responsive, responsible bidder. The not to exceed expenditure amount is $135,014.70, split $67,507.35 from each of the following account numbers; 11415.194094.564270.010349.00000000.00000.0000000 and 00111.552104.564270.000000.00000000.00000.0000000. The purchase to be processed via purchase order.

Please let me know if you require any additional information. Thank you for your assistance.

TITLE: Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

BID NO: XF-0424-22

ANALYST: OLIVE WALLACE-COHEN

OPEN DATE: 08/24/22

NO. INVITED: (42) No. Received: (2) No Bids: (0)

RECORDED BY: MELISSA PIERCE

ANNOUNCER: PEARL MITCHELL

					JP-TECH		CDW GOVERNMENT LLC
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
ITEM #	DESCRIPTION	UOM	QTY				
1	Dell CTO PE R650 2 x 4314 128GB PSP Part #3000118902340	ea	2	$ 16,667.00	$ 33,334.00	$ 9,376.67	$ 18,753.34
2	Seagate 84 Bay 2.5" SAS Network Attached Storage Device Part #S08Z08101AZ1D	ea	2	$ 302.00	$ 604.00	$ 58,130.68	$ 116,261.36
	GRAND TOTAL				$ 33,938.00		$ 135,014.70
	Forms B through H				✓		✓
	Delivery				15 DAYS		60 DAYS
	BUY AMERICAN PREFERENCE				N/S		N/ONE
	Conflict of Interest:				✓		✓
	Addendums ( ):				N/A		N/A

Baines, Deidra B.

From: patrick jpttech.com <patrick@jpttech.com>
Sent: Wednesday, September 14, 2022 1:02 PM
To: Wallace Cohen, Olive
Cc: Baines, Deidra B.
Subject: Re: XF-0424-22 - Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

******EXTERNAL EMAIL SOURCE******

This email was sent from a non-JSO account. Do not open any links or any attachments unless you trust the sender and know the content is safe.

Hi,
Because of the price error, you can withdraw our bid from consideration.

Sincerely,
Jacques

From: Wallace Cohen, Olive <OWCohen@coj.net>
Sent: Wednesday, September 14, 2022 12:43 PM
To: patrick jpttech.com <patrick@jpttech.com>
Cc: Baines, Deidra B. <Deidra.Baines@jaxsheriff.org>
Subject: RE: XF-0424-22 - Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

Good Afternoon Patrick:

Thank you for your response.

This serves to also advise that if your price as stated in your bid submission is incorrect, you will need to withdraw your bid.

Unfortunately, bid submission prices cannot be adjusted after it has been submitted.

Please advise.

Best Regards,

Olive Wallace-Cohen
Purchasing Analyst
214 N. Hogan Street (8th Floor)
Jacksonville, FL 32202
Phone: 904-255-8816
E-mail: OWCohen@coj.net

CITY OF JACKSONVILLE

"Please note that under Florida's very broad public records law, email communications to and from City officials are subject to public disclosure."

From: patrick jpttech.com <patrick@jpttech.com>
Sent: Wednesday, September 14, 2022 12:38 PM
To: Wallace Cohen, Olive <OWCohen@coj.net>
Cc: Baines, Deidra B. <Deidra.Baines@jaxsheriff.org>
Subject: Re: XF-0424-22 - Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

EXTERNAL EMAIL: This email originated from a non-COJ email address. Do not click any links or open any attachments unless you trust the sender and know the content is safe.

Hi,
Sorry, the price is not accurate. The part that the Seagate sales rep quoted me for is the drives themselves, not the drive bay. Apologies for any miscommunication.
Sincerely,

From: Wallace Cohen, Olive <OWCohen@coj.net>
Sent: Tuesday, September 13, 2022 11:29 AM
To: patrick jpttech.com <patrick@jpttech.com>
Cc: Baines, Deidra B. <Deidra.Baines@jaxsheriff.org>
Subject: XF-0424-22 - Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

Good Day:

Reference is made to your submission for the referenced bid. JP Tech quoted $302.00 each for the Seagate 84 Bay 2.5" SAS Network Attached Storage Device. Please confirm that you are quoting on the specification for this particular item as listed in the bid specification (copy attached for ease of reference) and that the price is accurate.

Please respond by noon EST tomorrow 9/14/22.

Thanks in advance.

Best Regards,

Olive Wallace-Cohen
Purchasing Analyst
214 N. Hogan Street (8th Floor)

Jacksonville, FL 32202
Phone: 904-255-8816
E-mail: OWCohen@coj.net

CITY OF JACKSONVILLE

"Please note that under Florida's very broad public records law, email communications to and from City officials are subject to public disclosure."

Baines, Deidra B.

From: Hall, Steve J.
Sent: Friday, September 2, 2022 11:02 AM
To: Baines, Deidra B.
Subject: RE: XF-0424-22 - Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

I have reviewed the bid packages and would like to go with CDW-G. The bid from JPT-Tech will not provide the hardware requested at the amount they have quoted.

Thank you,

S .J. Hall, #68486
Network Systems Manager
Jacksonville Sheriff's Office | Information Systems Management
Office: 904.630.2363 | Desk: 904.630.1876
Steve.Hall@jaxsheriff.org

Connect with us: jaxsheriff.org or on social media
The Mission of the Jacksonville Sheriff's Office is: "To Serve and Protect in Partnership with Our Community."

From: Baines, Deidra B. <Deidra.Baines@jaxsheriff.org>
Sent: Friday, September 2, 2022 10:35 AM
To: Hall, Steve J. <Steve.Hall@jaxsheriff.org>
Subject: FW: XF-0424-22 - Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

Steve,

We received two bid submissions on bid XF-04242—22, which are attached to this e-mail. Please review and let me know if you have any questions.

Thanks,

Deidra Baines, #69081
Procurement Manager
Jacksonville Sheriff's Office | Budget Division
Office: 904.630.2217 | Desk: 904.630.5970| Fax: 904.630.2772
Deidra.Baines@jaxsheriff.org

Connect with us: jaxsheriff.org or on social media
The Mission of the Jacksonville Sheriff's Office: "To Serve and Protect in Partnership with Our Community"

From: Wallace Cohen, Olive <OWCohen@coj.net>
Sent: Friday, August 26, 2022 11:45 AM
To: Baines, Deidra B. <Deidra.Baines@jaxsheriff.org>
Subject: XF-0424-22 - Dell Power Edge R650 Server and Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

******EXTERNAL EMAIL SOURCE******

This email was sent from a non-JSO account. Do not open any links or any attachments unless you trust the sender and know the content is safe.

Good Day:

Please see attached Bid Tabulation and Bid Submissions for the referenced bid.

Please review and make recommendation for the lowest responsive responsible bidder.

Let me know if you have questions.

Best Regards,

Olive Wallace-Cohen
Purchasing Analyst
214 N. Hogan Street (8th Floor)
Jacksonville, FL 32202
Phone: 904-255-8816
E-mail: OWCohen@coj.net

CITY OF JACKSONVILLE

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TERMS AND CONDITIONS

Dell Power Edge R650 Server and
Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

1. SCOPE

The Jacksonville Sheriff's Office of the City of Jacksonville, Florida is currently accepting bids to obtain source(s) of supply for the items as outlined in the bid documents provided. The purpose of this bid invitation is to obtain information about your firm and its ability to provide these items for upgrading infrastructure switches.

- **Including warranty, installation, implementation, and configuration**
- **Products must be new. Refurbished, Remanufactured, Rebuilt, or used parts are not acceptable.**
- **No SUBSTITUTIONS**
- **Vendor MUST be an authorized dealer/reseller/distributer of equipment/software.**

2. AWARD

Award will be **ALL OR NONE** to the lowest responsive, responsible bidder(s). Bidders must bid on all items to be considered for award. The City reserves the right to reject any or all bids. ALL awards are subject to the availability of funds.

3. TERM OF AGREEMENT

One Time Purchase

4. PRE-BID CONFERENCE

Not applicable

5. COMPLIANCE WITH SPECIFICATIONS

The bidder, by affixing their signature to the bid form submitted, agrees to provide items(s) in accordance with the bid documents provided. Bid only a single offering for each bid item. Multiple offerings, alternates (unless stated) and or stipulations may be cause for bid rejection. Bid only on forms provided herein unless otherwise stated. Bid submissions shall be in ink or typewritten. All corrections must be initialed. All required certifications must be submitted with bid submission. If the required certification is not submitted, the vendor will automatically be excluded.

6. STATE CONTRACTS

The City reserves the right to utilize contracts established by the State of Florida and or other governmental agencies for item(s)/service(s) covered under this bid. The city reserves the right to cancel this contract in whole or in part for such item(s)/service(s).

7. QUANTITIES

Quantities indicated are fixed.

8. DELIVERY

Jacksonville Sheriff's Office, 501 E. Bay Street, Jacksonville, Florida 32202. As needed: A packing list shall accompany all shipments, which shall indicate, at a minimum, the following; purchase order number, item number and description, date of shipment, quantity ordered and shipped, unit prices, and unit of measure. Inside delivery ONLY and if on pallets, must be broken down for delivery.

9. ESCALATION/DE-ESCALATION

N/A

10. PRICES

All unit prices shall include freight, delivery, set-up, tear-down, and all labor charges to the delivery location when needed.

11. PICK UP AND RETURNS

The City reserves the right to return an order in whole or in part if the merchandise is not in compliance with the bid specifications. The City or its agencies will determine compliance with bid specifications. Pick up and returns will be made within 48 hours of notification at no charge to the City or its agencies.

12. INVOICING

Invoices will be issued once supplies/services are delivered and/or rendered to the City of Jacksonville or its agencies. At a minimum, invoices must include; purchase order number or contract number, item number and description, date of shipment, quantity ordered and shipped, unit prices, unit of measure, and extended totals. Payment terms are Net 30 days. All original invoices shall be submitted to: City of Jacksonville, General Accounting Division, 117 West Duval Street, Suite 375, Jacksonville, Florida 32202. **All invoices shall be submitted through the City of Jacksonville's 1Cloud Supplier Portal or can emailed to 1Cloudinvoices@coj.net.**

13. INSURANCE/INDEMNIFICATION

Each supplier shall maintain, for the entire term of this bid, current insurance coverage as stated in the bid documents. All insurance certificates shall list the City of Jacksonville as an additional insured. The awarded supplier will be required to submit a copy of the insurance certificate within ten (10) days from date of receipt of award notice. Bid number should be listed on certificate.

14. REPORTING

The City may request, during the term of this bid, reports including but not limited to; usage, pricing, and delivery. Suppliers will be required to provide reports requested in hard copy and electronic format as required.

15. SUPPLIER ACCESSIBILITY

The City or its representative must be able to contact, during normal business hours, by telephone or email any supplier providing goods or services to the City or its agencies. Any supplier accessibility requirements outlined in the specifications supersede this section.

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Specifications

Dell Power Edge R650 Server and
Seagate 1.2 Exos (E 5U84) 84 Bay 2.5" SAS Network Attached Storage Device

PowerEdge R650 Specifications:

Part #	Description	Qty
210-AYJZ	Power Edge R650 Server	1
379-BEIC	8x2.5 Front Storage	1
379-BDSS	SAS/SATA Backplane	1
379-BDTE	No Rear Storage	1
461-AADZ	No Trusted Platform Module	1
321-BGHH	2.5" Chassis with up to 8 Hard Drives (SAS/SATA), 3 PCIe Slots, 2 PCU	1
338-CBWK	Intel Xeon Silver 4314 2.4G, 16C/32T, 10.4GT/s, 24M Cache, Turbo, HT (135W) DDR4-2666	2
379-BDCO	Additional Processor Selected	1
412-AAVP	Heatsink for 2 CPU Configuration (CPU less than or equal to 165W)	1
370-AAIP	Performance Optimized	1
370-AEVR	3200MT/s RDIMMs	1
780-BCDS	Unconfigured RAID	1
405-AAUZ	PERC H745 Controller, Front	1
750-ACFR	Front PERC Mechanical Parts, front load	1
750-AABF	Power Saving Dell Active Power Controller	1
800-BBDM	UEFI BIOS Boot Mode with GPT Partition	1
750-ADII	4 Standard Fans for 2 CPU	1
450-AIQX	Dual, Hot-Plug, PSU (1 + 1), 800, Mixed Mode	1
330-BBRP	Riser Config 0, 2CPU, Half Length, Low Profile, 3 x 16 Slots, SW GPU Capable	1
329-BFGW	Power Edge R650 Motherboard with Broadcom 5720 Dual Port 1Gb On-Board LOM	1
528-BIYY	OpenManage Enterprise Advanced	1
528-CRVW	iDRAC9 Datacenter 15G	1
540-BCNT	Broadcom 57412 Dual Port 10GbE SFP+, OCP NIC 3.0	1
350-BBBW	No Bezel	1
350-BCEI	Luggage Tray x8 and x10 Chassis, R650	1
403-BCID	Boss Blank	1
350-BBXM	No Quick Sync	1
379-BCSF	iDRAC, Factory Generated Password	1
379-BCQY	iDRAC, Group Manager, Disabled	1
611-BBBF	No Operating System	1
605-BBFN	No Media Required	1
770-BDMT	Cable Management Arm	1
770-BECD	ReadyRails Sliding Rails Without Cable Management Arm or Strain Relief Bar	1
631-AACK	No Systems Documentation, No OpenManage DVD Kit	1
340-CUQR	PowerEdge R650 Shipping	1
340-CUQO	R650 Ship 8 x 2.5	1
389-DYHZ	PowerEdge R650 Non BIS Marking	1
389-DYIB	PowerEdge R650 CE, CCC, Marking	1
817-BBBB	Custom Configuration	1
853-2137	Dell Hardware Limited Warranty Plus Onsite Service	1
853-2179	ProSupport Plus Mission Critical 4-Hour 7 x 24 Onsite Service with Emergency Dispatch 3 Years	1
853-2180	ProSupport Plus Mission Critical 7 x 24 Technical Support and Assistance 3 Years	1
951-2015	Thank you for choosing Dell ProSupport Plus. For tech support, visit //www.dell.com/contactdell	1
804-6750	ProDeploy Plus Dell Server R Series 1U/2U – Deployment	1

804-6751	ProDeploy Plus Server R Series 1U/2U – Deployment Verification	1
812-4005	ProDeploy Plus No Charge Training 300	1
370-AEVO	8GB RDIMM, 3200MT/s, Single Rank	16
400-AVFE	1.2 TB Hard Drive SAS ISE 12Gbps 10k 512n 2.5in Hot-Plug	5
492-BBDI	C13 to C14, PDU Style, 12 AMP, 6.5 Feet (2m) Power Cord, North America	2
540-BBVI	Broadcom 57412 Dual Port 10GbE SFP+ Adapter, PCIe Low Profile	1
470-AAGP	Dell Networking, Cable, SFP+ to SFP+, 10GbE, Copper Twinax Direct Attach Cable, 3 Meter	4

Seagate Storage Device Specifications EXOS5U84:

Part #	Description
FRUKTXDXE022-01	DD, 5U DDIC, 16TB, 7K, 12G, N-SAS, 4K-512e, BB, all self-encrypting drives. Quantity 84 Drives
D4865X000000DA	4865, 2RM, 16GB, No drives, AC, V3, Quantity 1
PFRUKK13	10Gb iSCSI Quantity 2
DS-R-HD-724-5Y	On Site, 7 x 24 x 4, HD RAID, 5 Year Quantity 1
DS-R-HD-SEC-5Y	Secure Site, HD RAID, 5 Year, Quantity 1
Installation	Install and configure E 5U84
Controller	Dual EBOD Storage Bridge Bay (SBB) 2.1 Compatible I/O Modules per enclosure
Host/Expansion Interface	Three Univeral x4 12Gb/s Mini-SAS Connectors (SFF-8644) per I/O module
Management/Status Reporting	CLI via RS232 and 100Base-T port, SCSI enclosure services (SES) via SAS SFF-8644 ports
Maximum System Configuration	Dual Host-connected enclosure with a maximum expanded configuration of 4 enclosures for a total of 336 drives
Device Support	Dual-ported 12Gb/s SAS
Max Drives per Enclosure	84 (for a full list of supported drives please contact your account or sales manager)
Hot-Swappable Components	Drives, power supply units (PSU), cooling modules, side planes, and SBB I/O modules
Physical	Height: 220mm / 8.65 in (5 EIA Units) – Width: 438mm / 19in (IEC rack compliant) – Depth: 933mm / 36.75in – Weight: 135kg/298lb (with drives, no rail kit)
Input Power Requirements	180VAC-240VAC, 50Hz/60Hz
Max Power Output per PSU	2200W
Operating/Nonoperating Altitude	-100m to 3000m (-330 ft to 10,000 ft) / -100m to 12,192m (-330 ft to 40,000 ft)
Operating/Nonoperating Temperature	ASHRAE A2, 5C to 35C (41F to 95F), derate 1C/300m above 900m, 20C/hr max rate of change/ -40C to 70C (-40F to 158F)
Operating/Nonoperating Humidity	-12C DP and 10%RH to 21C DP and 80% RH, max DP 21C / 5% to 100% noncondensing
Operating/Nonoperating Shock	5Gs, 10ms, half sine pulses /20 Gs, 10ms, half sine pulses
Operating/Nonoperating Vibration	0.21 Gs rms (5-500Hz) / 1.04Gs, 10ms, half sine pulses
Safety Certifications	UL 60950-1 (USA and Canada) EN 60950-1 (European Union) IEC 60950-1 (CB Certification)
Ecodesign	Commission Regulation (EU) 2019/424 (Directive 2009/125/EC)
Emissions (EMC)	FCC CFR 47 Part 15 Subpart B Class A (United States) ICES/NMB-003 Class A (Canada) – EN 55032 Class A, EN 55024, EN 61000-3-2, EN 61000-3-3 (Europe) AS/NZS CISPR 32 Class A (Australia/New Zeland) VCCI Class A (Japapn) KN 32 Class A/KN 35 (S. Korea CNS 13438 Class A (Taiwan)
Standard Marks/Approvals	North America (FCC, UL, cUL, ICES/NMB-003 Class A), Europe (CE), China (CCC-PSU only), Taiwan (BSMI), Korea (KC), Japan (VCCI), Australia/New Zeland (RCM – formerly C-tick)