



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

Header 2

[List View](#)

General Information

[Contact](#)[Default Values](#)[Discount](#)[Document Information](#)

Procurement Folder: 637360

Procurement Type: Central Purchase Order

Vendor ID: 000000224557

Legal Name: SAITECH INC

Alias/DBA:

Total Bid: \$40,866.00

Response Date: 12/11/2019

Response Time: 16:37

SO Doc Code: CRFQ

SO Dept: 1600

SO Doc ID: SOS2000000002

Published Date: 12/6/19

Close Date: 12/12/19

Close Time: 13:30

Status: Closed

Solicitation Description: Addendum 1 Virtual Environment
Servers and Hardware

Total of Header Attachments: 2

Total of All Attachments: 2



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

**State of West Virginia
 Solicitation Response**

Proc Folder : 637360
Solicitation Description : Addendum 1 Virtual Environment Servers and Hardware
Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation Response	Version
	2019-12-12 13:30:00	SR 1600 ESR12111900000003543	1

VENDOR
000000224557 SAITECH INC

Solicitation Number: CRFQ 1600 SOS2000000002

Total Bid : \$40,866.00 **Response Date:** 2019-12-11 **Response Time:** 16:37:49

Comments:

FOR INFORMATION CONTACT THE BUYER
 Dusty J Smith
 (304) 558-2063
 dusty.j.smith@wv.gov

Signature on File	FEIN #	DATE
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All offers subject to all terms and conditions contained in this solicitation

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	3.1.1 Dell Power Edge R640 Server or Equal	3.00000	EA	\$7,839.000000	\$23,517.00

Comm Code	Manufacturer	Specification	Model #
43211501			

Extended Description : See Specification 3.1.1.

Comments: Quoting Dell PowerEdge R640 Server, which is Exact match to your requirement. See the attached "Technical Specs Document for details of the build.

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
2	3.1.2 Dell EMC SVC3020 Storage Server or Equal	1.00000	EA	\$17,349.000000	\$17,349.00

Comm Code	Manufacturer	Specification	Model #
81112300			

Extended Description : See Specification 3.1.2.

Comments: Quoting Dell EMC SCv3020 Storage Server, which is Exact match to your requirement. See the attached "Technical Specs Document for details of the build.



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

State of West Virginia
 Request for Quotation
 21 - Info Technology

Proc Folder: 637360

Doc Description: Addendum 1 Virtual Environment Servers and Hardware

Proc Type: Central Purchase Order

Date Issued	Solicitation Closes	Solicitation No	Version
2019-12-06	2019-12-12 13:30:00	CRFQ 1600 SOS2000000002	2

BID RECEIVING LOCATION

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

VENDOR

Vendor Name, Address and Telephone Number:

SAITECH INC.
 42640 CHRISTY STREET
 FREMONT, CA-94538
 PH: 510-440-0256 FAX: 510-440-0257

FOR INFORMATION CONTACT THE BUYER

Dusty J Smith
 (304) 558-2063
 dusty.j.smith@wv.gov

Signature X

Vijay Mahajan

FEIN #

75-3004589

DATE

12/10/19

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

ADDITIONAL INFORMATION:

ADDENDUM 1 ISSUED FOR THE FOLLOWING REASON:

1. To Publish Vendor questions and Agency responses.
2. Revised Specifications attachment.

NO OTHER CHANGES

INVOICE TO		SHIP TO	
CFO		SUPPLY CLERK	
SECRETARY OF STATE		SECRETARY OF STATE	
BLDG 1 STE 157K		BLDG 1 STE 157K	
1900 KANAWHA BLVD E		1900 KANAWHA BLVD E	
CHARLESTON	WV25305-0770	CHARLESTON	WV 25305-0770
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	3.1.1 Dell Power Edge R640 Server or Equal	3.00000	EA	\$ 7839.00	\$ 23,517.00

Comm Code	Manufacturer	Specification	Model #
43211501	Dell	See Attached	Power Edge R640 Server

Extended Description :
See Specification 3.1.1.

Matches to Exact Requirement

INVOICE TO		SHIP TO	
CFO		SUPPLY CLERK	
SECRETARY OF STATE		SECRETARY OF STATE	
BLDG 1 STE 157K		BLDG 1 STE 157K	
1900 KANAWHA BLVD E		1900 KANAWHA BLVD E	
CHARLESTON	WV25305-0770	CHARLESTON	WV 25305-0770
US		US	

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
2	3.1.2 Dell EMC SVC3020 Storage Server or Equal	1.00000	EA	\$ 17,349.00	\$ 17,349.00

Comm Code	Manufacturer	Specification	Model #
81112300	Dell EMC	See Attached	SVC3020 Storage Server

Extended Description :
See Specification 3.1.2.

Matches to Exact Requirement

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Technical Questions due at 10am	2019-12-03

SOLICITATION NUMBER: SOS2000000002

Addendum Number: 1

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

Applicable Addendum Category:

- Modify bid opening date and time
- Modify specifications of product or service being sought
- Attachment of vendor questions and responses
- Attachment of pre-bid sign-in sheet
- Correction of error
- Other

Description of Modification to Solicitation:

1. To publish Vendor questions and Agency Responses.
2. Revised Specifications attachment.

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

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, a copy of which is included herewith. Failure to acknowledge addenda may result in bid disqualification. The addendum acknowledgement should be submitted with the bid to expedite document processing.

ATTACHMENT A

Responses for questions for CRFQ SOS2000000002:

Question

1. If quoting a Palo Alto 5250 solution, is the State expecting a full technical response/validation of the requirements in section 3.1 as a part of the proposal, or simply a price sheet for the initial 1-year purchase and annual renewals for years 2-4?

Answer

1. Your question is firewall related and does not pertain to our RFQ which we are requesting or equal based on the requirements listed in the Specifications:

3 Dell Power Edge R640 Server or equal
1 Dell EMC SVC3020 Storage Server or equal

Question

2. Section 3.1.1.10 - This criteria would require a URL Filtering license on the firewalls, which is not specified as a line item for the quote itself. The RFQ would need to be amended to include Qty (2) of PAN-PA-5250-URL4-HA2.

Answer

2. See Answer 1.

Question

3. Section 3.1.1.11 - This criteria would require a DNS Security license on the firewalls, which is not specified as a line item for the quote itself. The RFQ would need to be amended to include Qty (2) of PAN-PA-5250-DNS-HA2.

Answer

3. See Answer 1.

Question

4. Section 3.1.1.14 - We are able to provide WAF-like functions as a part of our firewall; specifically, the criteria listed in this section, but our next-generation firewalls would not be labeled as a traditional WAF solution. Are there other required WAF functions that have not been listed in this section that would be identified as mandatory by the Department?

Answer

4. See Answer 1.

Question

5. Section 3.1.2.1 - For the (8) 10gb SFPs, are these single-mode or multi-mode fiber? If it's single-mode fiber, what is the distance requirement?

Answer

5. See Answer 1.

Question

6. Section 3.1.3 - Is this a migration or greenfield deployment? If a migration, what is the source product? How many VPN's? Single or multi-context?

Answer

6. See Answer 1.

Question

7. 3.1.1.17 requests the Riser Config 2, 2x16 LP. The Riser config 2 is actually 3x16 LP, is this what you want?

Answer

7. Yes, it would be a 3x16 LP, this was a typo. See attached revised Specifications.

Question

8. 3.1.1.29 requests 26 each 32 DIMMs. The max number of DIMMs per server is 24. What would you like here?

Answer

8. This would be split across the three servers requested. So it would be 12 per server (3)

Question

9. 3.1.1.30 requests 6 each of the 240 GB SSDs. Is this a TOTAL for all 3 servers?

Answer

9. This would be split across the three servers requested. So it would be 2 per server (3)

Question

10. 3.1.1.31 requests 6 power cables. Each server only needs two cables each. Is this also a TOTAL for all 3 servers?

Answer

10. Yes this would be a total for all servers 2 each per server (3)

Question

11. Will the state consider an extension given the Thanksgiving Holiday next week?

Answer

11. The closing date for this solicitation is December 12, 2019 We have already allowed for the Thanksgiving holiday.

Question

12. Is there a pricing page that you would like us to use or make up our own?

Answer

12. If submitting a bid online, Vendors should enter the Unit Price into each commodity line and the system will sum the total amount automatically. If responding with a paper bid, Vendors should download and/or print the assembled Final Solicitation document (with the highest version number) from wvOasis and insert their Unit Prices for each Commodity Line

Question

13. I believe you meant to say 12 DIMMS per server (36 total across the 3 servers), 2x 240GB drives per server (6 total), and 2 line cords per server (6 total). Can you please confirm.

Answer

13. Yes that is exactly what was meant

Question

14. Can we configure 16x 1.8TB drives for 28.8TB raw to match the DELL spec of 12x 2.4TB drives?

Answer

14. Yes

Question

15. The DELL controller supports 30 initial drives; our chassis is 24 drives. Not sure if this is a hard req. minimum or not. Actual disk requested is ~29TB raw, which we can still do in our base 24 drive controller. Please let me know.

Answer

15. This would be acceptable

REQUEST FOR QUOTATION
Virtual Environment Servers and Hardware
Revised per Addendum 1

SPECIFICATIONS

- 1 PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of West Virginia Secretary of State's Office (WVSOS) for the purchase of replacement of three servers and one storage server for their aging Virtual Server environment, with room for future growth.
- 2. DEFINITIONS:** The terms listed below shall have the meanings assigned to them. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 "Servers"** means network servers 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 "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
 - 2.4 "GB"** stands for gigabyte.
 - 2.5 "TB"** stands for terabyte.
- 3. GENERAL REQUIREMENTS:**
 - 3.1 Mandatory Contract Item Requirements:** All servers MUST run Windows Server 2016 or newer operating systems. Contract Item must meet or exceed the mandatory requirements listed below. All cables, power supplies and associated connectors are to be included, but are not specified.
 - 3.1.1 (3) three configured Servers Chassis must include with the following manufacturer factory installed authorized hardware components, for configured Server Chassis:**
 - 3.1.1.1** Server must include MLK Motherboard
 - 3.1.1.2** Server must include Trusted Platform Module 2.0.
 - 3.1.1.3** Server must include 2.5 Chassis with up to 8 hard drives and 3 PCIe slots.
 - 3.1.1.4** Server must include Intel Xeon Silver 4214 2.2G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (85W) DDR4-2400.

- 3.1.1.5** Server must include Intel Xeon Silver 4214 2.2G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (85W) DDR4-2400.
- 3.1.1.6** Server must include DIMM Blanks for system with 2 processors.
- 3.1.1.7** Server must include Standard 1U Heatsink.
- 3.1.1.8** Server must include Standard 1U Heatsink.
- 3.1.1.9** Server must include 2933MT/s RDIMMs.
- 3.1.1.10** Server must include Unconfigured RAID.
- 3.1.1.11** Server must include PERC H330 RAID Controller, Minicard.
- 3.1.1.12** Server must include No Operating System.
- 3.1.1.13** Server must include No media required.
- 3.1.1.14** Server must include iDRAC9, Enterprise.
- 3.1.1.15** Server must include iDRAC Group Manager, Enabled.
- 3.1.1.16** Server must include iDRAC, Legacy Password.
- 3.1.1.17** Server must include Riser Config 2, 3x16 LP.
- 3.1.1.18** Server must include QLogic FastLinQ 41264 Dual Port 10GbE SFP+ & Dual Port 1GbE BASE-T, rNDC.
- 3.1.1.19** Server must include DVD ROM, SATA, Internal.
- 3.1.1.20** Server must include 8 standard Fans for Server.
- 3.1.1.21** Server must include Dual, Hot-Plug, Redundant Power Supply (1+1), 750W.
- 3.1.1.22** Server must include LCD Bezel.
- 3.1.1.23** Server must include No Quick Sync.
- 3.1.1.24** Server must include Performance BIOS Settings.
- 3.1.1.25** Server must include Sliding Rails Without Cable Management Arm.
- 3.1.1.26** Server must include No Systems Documentation, No OpenManage DVD Kit.

- 3.1.1.27 Server must include ProSupport Mission Critical: 4-Hour 7x24 On-Site Service with Emergency Dispatch, 3 Years.
- 3.1.1.28 Server must include ProSupport Mission Critical: 7x24 HW / SW Technical Support and Assistance, 3 Years.
- 3.1.1.29 Servers Must Include (36) thirty-six each 32GB RDIMM, 2933MT/s, Dual Rank.
- 3.1.1.30 Servers Must Include (6) six each 240GB SSD SATA Read Intensive 6Gbps 512 2.5in Hot-plug Boot AG Drive, 1 DWPD,438 TBW.
- 3.1.1.31 Servers Must Include (6) six each NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America.

3.1.2 Storage Server Hardware must include the following manufacturer authorized hardware components or equal.

- 3.1.2.1 Storage Server must include (1) one each SCv3020 3Ux30 Drive Storage Array.
- 3.1.2.2 Storage Server must include (1) one each SCv30X0 Dual Controller Components.
- 3.1.2.3 Storage Server must include (2) two each No Mezzanine Card.
- 3.1.2.4 Storage Server must include (2) two each IO, 10Gb iSCSI, 4 port, PCI-E, SFP+ w/o Optics, Full Height.
- 3.1.2.5 Storage Server must include (1) one each SHIP, SCV3020, DAO.
- 3.1.2.6 Storage Server must include (1) one each Redundant Power Supply, 1378W, C20.
- 3.1.2.7 Storage Server must include (1) one each Rack rail, 2Us, Static.
- 3.1.2.8 Storage Server must include (1) one each SC Bezel.
- 3.1.2.9 Storage Server must include (1) one each ProSupport Mission Critical: 7x24 HW/SW Technical Support and Assistance,3 Years.
- 3.1.2.10 Storage Server must include (1) one each ProSupport Mission Critical: 4-Hour 7x24 Onsite Service with Emergency Dispatch,3 Years.
- 3.1.2.11 Storage Server must include (1) one each Pro Deploy Storage SC Series vXXXXX SAN up to 8 hosts - Deployment.

- 3.1.2.12** Storage Server must include (1) one each Pro Deploy Storage SC Series vXXXX SAN - Deployment Verification.
- 3.1.2.13** Storage Server must include (12) twelve each SC, 2.4TB, SAS, 12Gb, 10K, 2.5" HDD.
- 3.1.2.14** Storage Server must include (18) eighteen each Hard Drive Filler 2.5in, single blank.
- 3.1.2.15** Storage Server must include (2) two each Power Cord, 250V, 16A, C19 to C20, 2 feet.

4. CONTRACT AWARD:

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

4.2 Pricing Page: Vendor should complete the Pricing Page as provided and submit them as part of the bid response. Failure to complete the Pricing Pages in their entirety may result in Vendor's bid being disqualified.

4.2.1 If the Vendor is submitting an Equivalent Brand this information including Model Numbers should be submitted with their bid submission but must be submitted prior to award.

4.2.2 Vendor should type or electronically enter the information into the Pricing Pages through wvOASIS, if available or as an electronic document as Exhibit "A" to prevent errors in the evaluation.

4.2.3 Vendor should provide with their bid a copy of any Software Terms and Conditions or licenses that the West Virginia Secretary of State will have to agree or accept as a part of this solicitation. This information will be required before Purchase Order is issued.

4.2.4 Vendor should include a copy of Maintenance Terms and Conditions or Licenses that the West Virginia Secretary of State will be required to agree or accept as a part of this solicitation. This information will be required before Purchase Order is issued.

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 provide equipment and services immediately after being awarded this Contract and receiving a purchase order or notice to proceed. Contract Items must be delivered to:

Secretary of State
1900 Kanawha Blvd, E
Bldg. 1, Suite 157-K
Charleston, WV 25305
Attn: IT Staff

- 6.2 Late Delivery:** The Agency placing the order under this Contract must be notified in writing if the delivery 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 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. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product(s) 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 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 item(s).

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 any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

7.1.3 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.

8. MISCELLANEOUS

8.1 No Substitutions: Vendor shall supply only Contract Items submitted in response to the Solicitation unless a contract modification is approved in accordance with the provisions contained in this Contract.

8.2 Contract Manager: During its performance of this Contract, Vendor must designate and maintain a primary contract manager responsible for overseeing Vendor's responsibilities under this Contract. The Contract manager must be available during normal business hours to address any customer service or other issues related to this Contract. Vendor should list its Contract manager and his or her contact information below.

8.3 Suitability of Products Provided: The State of West Virginia reserves the right to review submitted components for proper functionality, compatibility and integration.

Contract Manager: SHALINI KALRA
Telephone Number: 510-440-0256
Fax Number: 510-440-0257
Email Address: GOVTSALES@ESAITECH.COM

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: SOS2000000002

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

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

Addendum Numbers Received:

(Check the box next to each addendum received)

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

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

SAITECH INC.
Company
Vikram Mahajan
Authorized Signature
12/10/19
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.
Revised 6/8/2012

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.

Shalini Kalra / Public Sector Contracts Manager
(Name, Title)
SHALINI KALRA / PUBLIC SECTOR CONTRACTS MANAGER
(Printed Name and Title)
42610 CHRISTY STREET, FREMONT, CA-94538
(Address)
PH: 510-440-0256 FAX: 510-440-0257
(Phone Number) / (Fax Number)
GOVSALES@ESAITECH.COM
(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation 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 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 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.

SAITECH INC
(Company)

Vikram Mahajan (VIKRAM MAHAJAN/PRESIDENT)
(Authorized Signature) (Representative Name, Title)

VIKRAM MAHAJAN / PRESIDENT
(Printed Name and Title of Authorized Representative)

12/10/19
(Date)

PH: 510-440-0256 ; FAX: 510-440-0257
(Phone Number) (Fax Number)

**ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.:**

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

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

Addendum Numbers Received:

(Check the box next to each addendum received)

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

I understand that failure to confirm the receipt of addenda may be cause for rejection of this bid. I further understand that any verbal representation made or assumed to be made during any oral discussion held between Vendor's representatives and any state personnel is not binding. Only the information issued in writing and added to the specifications by an official addendum is binding.

SAITECH INC.
Company

Vikram Madhavan
Authorized Signature

12/10/19
Date

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

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL CONTRACTS: Under W. Va. Code §5A-3-10a, no contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and: (1) the debt owed is an amount greater than one thousand dollars in the aggregate; or (2) the debtor is in employer default.

EXCEPTION: The prohibition listed above does not apply where a vendor has contested any tax administered pursuant to chapter eleven of the W. Va. Code, workers' compensation premium, permit fee or environmental fee or assessment and the matter has not become final or where the vendor has entered into a payment plan or agreement and the vendor is not in default of any of the provisions of such plan or agreement.

DEFINITIONS:

"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due and required to be paid to the state or any of its political subdivisions, including any interest or additional penalties accrued thereon.

"Employer default" means having an outstanding balance or liability to the old fund or to the uninsured employers' fund or being in policy default, as defined in W. Va. Code § 23-2c-2, failure to maintain mandatory workers' compensation coverage, or failure to fully meet its obligations as a workers' compensation self-insured employer. An employer is not in employer default if it has entered into a repayment agreement with the Insurance Commissioner and remains in compliance with the obligations under the repayment agreement.

"Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceeds five percent of the total contract amount.

AFFIRMATION: By signing this form, the vendor's authorized signer affirms and acknowledges under penalty of law for false swearing (W. Va. Code §61-5-3) 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, that neither vendor nor any related party owe a debt as defined above and that neither vendor nor any related party are in employer default as defined above, unless the debt or employer default is permitted under the exception above.

WITNESS THE FOLLOWING SIGNATURE:

Vendor's Name: SALTECH INC

Authorized Signature: Vishu Mahajan Date: 12/9/19

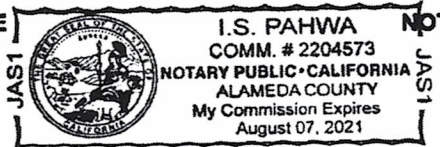
State of California

County of Alameda, to-wit:

Taken, subscribed, and sworn to before me this 9 day of December, 2019.

My Commission expires August 7th, 2021.

AFFIX SEAL HERE



NOTARY PUBLIC

[Signature]

TECHNICAL SPECS

Saitech Inc. Team has configured the most cost effective IT solution that is best quality match to your requirement stated in the Solicitation # CRFQ 1600 SOS2000000002 Addendum 1 Virtual Environment Servers and Hardware.

We are offering Dell solution.It matches exactly to your requirement stated in the solicitation.

Please find below the detailed technical specs for your review:

ITEM 1: Dell PowerEdge R640 Server

Description	SKU	Qty
Dell PowerEdge R640 Server	210-AKWU	3
PowerEdge R640 MLK Motherboard	329-BEIJ	3
Trusted Platform Module 2.0	461-AAEM	3
2.5 Chassis with up to 8 Hard Drives and 3PCIe slots	321-BCQJ	3
PowerEdge R640 Shipping	340-BKNE	3
PowerEdge R640 x8 Drive Shipping Material	343-BBEV	3
Intel Xeon Silver 4214 2.2G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (85W) DDR4-2400	338-BSDL	3
Intel Xeon Silver 4214 2.2G, 12C/24T, 9.6GT/s, 16.5M Cache, Turbo, HT (85W) DDR4-2400	338-BSDL	3
Additional Processor Selected	379-BDCO	3
DIMM Blanks for System with 2 Processors	370-ABWE	3
Standard 1U Heatsink	412-AAIQ	3
Standard 1U Heatsink	412-AAIQ	3
2933MT/s RDIMMs	370-AEPP	3
Performance Optimized	370-AAIP	3
Unconfigured RAID	780-BCDS	3
PERC H330 RAID Controller, Minicard	405-AAEF	3
No Operating System	619-ABVR	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
QLogic FastLinQ 41264 Dual Port 10GbE SFP+ & Dual Port 1GbE BASE-T, rNDC	555-BDYH	3
DVD ROM, SATA, Internal	429-ABBE	3
8 Standard Fans for R640	384-BBQJ	3
Dual, Hot-plug, Redundant Power Supply (1+1), 750W	450-ADWS	3
LCD Bezel	325-BCHG	3
Dell EMC Luggage Tag	350-BBJS	3
No Quick Sync	350-BBKB	3
Performance BIOS Settings	384-BBBL	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
Declined Remote Consulting Service	973-2426	3
Basic Next Business Day 36 Months	709-BBFM	3
ProSupport 4Hr and Mission Critical Initial, 36 Month(s)	865-BBNB	3
On-Site Installation Declined	900-9997	3
32GB RDIMM, 2933MT/s, Dual Rank	370-AEQH	36
240GB SSD SATA Read Intensive 6Gbps 512 2.5in Hot-plug Boot Drive, 1 DWPD,438 TBW	400-AWHC	6
NEMA 5-15P to C13 Wall Plug, 125 Volt, 15 AMP, 10 Feet (3m), Power Cord, North America	450-AALV	6

ITEM 2: Dell EMC SCv3020 Storage Server

Description	SKU	Qty
SCv3020 3Ux30 Drive Storage Array	210-ALVZ	1
SCv30X0 Dual Controller Components	449-BBLE	1
No Mezzanine Card	403-BBPD	1

No Mezzanine Card	403-BBPD	1
IO, 10Gb iSCSI, 4 port, PCI-E, SFP+ w/o Optics, Full Height	406-BBLZ	1
IO, 10Gb iSCSI, 4 port, PCI-E, SFP+ w/o Optics, Full Height	406-BBLZ	1
SHIP,SCV3020,DAO	340-BSDI	1
Dell SC Storage Reg Label	389-BJUC	1
Storage Center Core Software Bundle, Base License	634-BJUI	1
SSN License	634-BKCL	1
Storage Optimization Bundle, Software License (Includes: Data Progression, Fast Track)	634-BKCM	1
Redundant Power Supply, 1378W, C20	450-AGJN	1
Rack rail, 2Us, Static	770-BBUJ	1
SC Bezel	350-BBKJ	1
Dell Hardware Limited Warranty	814-3780	1
ProSupport Mission Critical: 7x24 HW/SW Technical Support and Assistance,3 Years	814-3783	1
ProSupport Mission Critical: 4-Hour 7x24 Onsite Service with Emergency Dispatch,3 Years	814-3784	1
Thank you choosing Dell ProSupport. For tech support, visit //www.dell.com/support or call 1-800- 945-3355	989-3439	1
ProDeploy Dell Storage SC Series vXXXX SAN up to 8 hosts - Deployment	805-2824	1
ProDeploy Dell Storage SC Series vXXXX SAN - Deployment Verification	805-2826	1
ProSupport for Software: 7X24 Storage Center Optimization Bundle, 3 Years	815-3897	1
US Order	332-1286	1
SC, 2.4TB, SAS, 12Gb, 10K, 2.5" HDD	400-AYDC	12
Hard Drive Filler 2.5in, single blank	400-AEPR	18
Power Cord, 250V, 16A, C19 to C20, 2 feet	450-AFEF	2