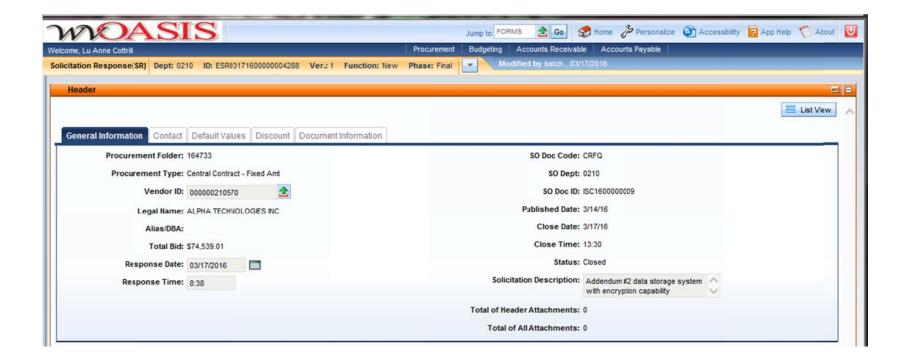


2019 Washington Street, East Charleston, WV 25305 Telephone: 304-558-2306 General Fax: 304-558-6026

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.





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

State of West Virginia Solicitation Response

Proc Folder: 164733

Solicitation Description: Addendum #2 data storage system with encryption capability

Proc Type: Central Contract - Fixed Amt

| Date issued | Solicitation Closes | Solicitation No | Version |
|-------------|---------------------|------------------------------|---------|
| | 2016-03-17 | SR 0210 ESR03171600000004288 | 1 |
| | 13:30:00 | | |

VENDOR

000000210570

ALPHA TECHNOLOGIES INC

FOR INFORMATION CONTACT THE BUYER

Stephanie L Gale (304) 558-8801 stephanie.l.gale@wv.gov

Signature X FEIN # DATE

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

Page: 1 FORM ID: WV-PRC-SR-001

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|--------------------------------|---------|------------|-----------------|-----------------------------|
| 1 | Total: 3.1 Data Storage System | 1.00000 | EA | \$74,539.010000 | \$74,539.01 |

| Comm Code | Manufacturer | Specification | Model # | |
|-----------|--------------|---------------|---------|--|
| 25201704 | | | | |

Extended Description:

An on premise data storage system with encryption capability. Agencies, including PEIA, will utilize this system to encrypt data and to meet Federal regulations. The proposed solution will be installed in the West Virginia Office of Technology Data Center located on the first floor of Building "6" in the State Capitol Complex (in Charleston, West Virginia).



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

State of West Virginia Request for Quotation

Proc Folder: 164733

Doc Description: Addendum #2 data storage system with encryption capability

Proc Type: Central Contract - Fixed Amt

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:

Alpha Technologies Inc.

4003 Outlook Drive

Hurricance, WV 25526

304-721-8987

FOR INFORMATION CONTACT THE BUYER

Stephanie L Gale

(304) 558-8801

stephanie.l.gale@wv.gov

Signature X

FEIN# 55-0774249

DATE 3-15-2016

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

Page: 1

FORM ID: WV-PRC-CRFQ-001

ADDITIONAL INFORMATION:

Addendum #2 issued to:

1. Provide technical questions and responses.

End of Addendum #2

| INVOICE TO | | SHIP TO | | | | |
|----------------------|-------------------|----------------------------|------------------------------|--|--|--|
| | | IS&C - DATA CENTER MANAGER | | | | |
| DEPARTMENT OF ADMIN | IISTRATION | DEPARTMENT OF ADMINISTRATI | DEPARTMENT OF ADMINISTRATION | | | |
| OFFICE OF TECHNOLOG | Υ | BLDG 6 RM B110 | BLDG 6 RM B110 | | | |
| 1900 KANAWHA BLVD E, | BLDG 5 10TH FLOOR | 1900 KANAWHA BLVD E | 1900 KANAWHA BLVD E | | | |
| CHARLESTON | WV25305 | CHARLESTON | WV 25305-0135 | | | |
| US | | US | | | | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|--------------------------------|---------|------------|------------|-------------|
| 1 | Total: 3.1 Data Storage System | 1.00000 | EA | | |

| Comm Code | Manufacturer | Specification | Model # | |
|-----------|--------------|---------------|---------|---|
| 25201704 | | - VANIS | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | | | | |

Extended Description:

An on premise data storage system with encryption capability. Agencies, including PEIA, will utilize this system to encrypt data and to meet Federal regulations. The proposed solution will be installed in the West Virginia Office of Technology Data Center located on the first floor of Building "6" in the State Capitol Complex (in Charleston, West Virginia).

SCHEDULE OF EVENTS

| <u>Line</u> | Event | Event Date | |
|-------------|--------------------------------|------------|--|
| 1 | Technical Questions Due | 2016-03-03 | |

SOLICITATION NUMBER: CRFQ ISC1600000009 Addendum Number: 2

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

| Applical | ble | A | ddendum Category: |
|-----------|----------|-------------|--|
| 1 | | 1 | Modify bid opening date and time |
| [| | I | Modify specifications of product or service being sought |
| [, | \ | I | Attachment of vendor questions and responses |
| { | | ļ | Attachment of pre-bid sign-in sheet |
| I | | l | Correction of error |
| I | | | Other |
| | | | |
| Descripti | ioı | n 0: | f Modification to Solicitation: |
| Addend | lun | n #2 | 2 issued to: |
| 1. Provi | ide | te | chnical questions and responses. |
| End of | Ad | der | ndum #2 |

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.

2. Question: "Does the Storage solution have to support both MS SQL Server and Oracle DB environments?"

WVOT Response 2:

WVOT Response 2: No. As stated in the specifications, only the Microsoft SQL Server environment must be supported.

3. Question: "Is OIT open to running a dedicated environment for Oracle database to support improved consolidation and performance?"

WVOT Response 3:

WVOT Response 3: The RFQ does not require any specific methodologies for meeting the specifications in the bid. However, as Oracle database support is not required, this question is moot.

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)

| [| /] | Addendum No. 1 | [|] | Addendum No. 6 |
|----|------------|----------------|---|---|-----------------|
| [v | /] | Addendum No. 2 | [|] | Addendum No. 7 |
| [|] | Addendum No. 3 | £ | J | Addendum No. 8 |
| [|] | Addendum No. 4 | 1 |] | 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.

Alpha Technologies Inc.

Company

Authorized Signature

3-15-2016

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.

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 person attending the pre-bid meeting may represent more than one Vendor.

An attendance sheet provided at the pre-bid meeting shall serve as the official document verifying attendance. The State will not accept any other form of proof or documentation to verify 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.

Additionally, the person attending the pre-bid meeting should include the Vendor's E-Mail address, phone number, and Fax number on the attendance sheet. 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.

All Vendors should arrive prior to the starting time for the pre-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.

Questions submitted at least five business days prior to a scheduled pre-bid will be discussed at the pre-bid meeting if possible. 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 in order 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 nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: March 3, 2016

Submit Questions to: Stephanie Gale
2019 Washington Street, East
Charleston, WV 25305
Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission)
Email: Stephanie.L.Gale@wv.gov

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 electronically through wvOASIS or signed and delivered by the Vendor to the Purchasing Division at the address listed below on or before the date and time of the bid opening. 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. The Purchasing Division will not accept bids, modification of bids, or addendum acknowledgment forms via e-mail. Acceptable delivery methods include electronic submission via wvOASIS, hand delivery, delivery by courier, or facsimile.

The bid delivery address is: Department of Administration, Purchasing Division 2019 Washington Street East Charleston, WV 25305-0130

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.

SEALED BID: BUYER: SOLICITATION NO.: BID OPENING DATE: BID OPENING TIME: FAX NUMBER: In the event that Vendor is responding to a request for proposal, the Vendor shall submit one original technical and one original cost proposal plus convenience copies of each to the Purchasing Division at the address shown above. Submission of a response to a request for proposal is not permitted in wvOASIS. Additionally, the Vendor should identify the bid type as either a technical or cost proposal on the face of each bid envelope submitted in response to a request for proposal as follows: BID TYPE: (This only applies to CRFP) ☐ Technical ☐ Cost

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

Bid Opening Date and Time: March 17, 2016 @ 1:30pm

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 Acknowledgment Form, 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.
- **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. ALTERNATES: 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 should 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.
- 11. 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.
- 12. COMMUNICATION LIMITATIONS: In accordance with West Virginia Code of State Rules §148-1-6.6, 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.
- 13. **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.
- 14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
- 15. PREFERENCE: Vendor Preference may only be granted upon written request and only in accordance with the West Virginia Code § 5A-3-37 and the West Virginia Code of State Rules. A Vendor Preference Certificate form has been attached hereto to allow Vendor to apply for the preference. Vendor's failure to submit the Vendor Preference Certificate form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

- 16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, in accordance with West Virginia Code §5A-3-37(a)(7) 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. Preference for a non-resident small, women-owned, or minority owned business shall be applied in accordance with W. Va. CSR § 148-22-9.
- 17. 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 § 148-1-4.6.
- 18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately opened and/or 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 if those documents are required with the bid.
- 19. 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."
- 20. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b."
- 21. 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.

GENERAL TERMS AND CONDITIONS:

- 1. CONTRACTUAL AGREEMENT: Issuance of a Award Document signed by the Purchasing Division Director, or his designee, and approved as to form by the Attorney General's office constitutes acceptance of this Contract made by and between the State of West Virginia and the Vendor. Vendor's signature on its bid 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: This Contract becomes effective on and extends for a period of year(s). 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 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. 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 months in total. Automatic renewal of this Contract is prohibited. Notwithstanding the foregoing, Purchasing Division approval is not required on agency delegated or exempt purchases. Attorney General approval may be required for vendor terms and conditions. |
| Delivery Order Limitations: In the event that this contract permits delivery orders, a delivery order may only be issued during the time this Contract is in effect. Any delivery order issued within one year of the expiration of this Contract shall be effective for one year from the date the delivery order is issued. No delivery order may be extended beyond one year after this Contract has expired. |
| Fixed Period Contract: This Contract becomes effective upon Vendor's receipt of the notice to proceed and must be completed within days. |
| Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within days. |
| Upon completion, the vendor agrees that maintenance, monitoring, or warranty services will be provided for one year thereafter with an additional successive one year renewal periods or multiple renewal periods of less than one year provided that the multiple renewal periods do not exceed months in total. Automatic renewal of this Contract is prohibited. |
| 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. |
| Other: See attached. |

| 4. NOTICE TO PROCEED: Vendor shall begin performance of this Contract immediately upon receiving notice to proceed unless otherwise instructed by the Agency. Unless otherwise specified, the fully executed Award Document will be considered notice to proceed. |
|--|
| 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 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. |
| 6. 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. |
| 7. 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. |
| 8. REQUIRED DOCUMENTS: All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below. |
| ☐ BID BOND: All Vendors shall furnish a bid bond in the amount of five percent (5%) of the total amount of the bid protecting the State of West Virginia. The bid bond must be submitted with the bid. |
| |

| PERFORMANCE BOND: The apparent successful Vendor shall provide a performance bond in the amount of The performance bond must be received by the Purchasing Division prior to Contract award. On construction contracts, the performance bond must be 100% of the Contract value. |
|--|
| LABOR/MATERIAL PAYMENT BOND: The apparent successful Vendor shall provide a labor/material payment bond in the amount of 100% of the Contract value. The labor/material payment bond must be delivered to the Purchasing Division prior to Contract award. In lieu of the Bid Bond, Performance Bond, and Labor/Material Payment Bond, the Vendor may provide certified checks, cashier's checks, or irrevocable letters of credit. Any certified check, cashier's check, or irrevocable letter of credit provided in lieu of a bond must be of the same amount and delivered on the same schedule as the bond it replaces. A letter of credit submitted in lieu of a performance and labor/material payment bond will only be allowed for projects under \$100,000. Personal or business checks are not acceptable. |
| MAINTENANCE BOND: The apparent successful Vendor shall provide a two (2) year maintenance bond covering the roofing system. The maintenance bond must be issued and delivered to the Purchasing Division prior to Contract award. |
| ☐ INSURANCE: The apparent successful Vendor shall furnish proof of the following insurance prior to Contract award and shall list the state as a certificate holder: |
| Commercial General Liability Insurance: In the amount of or more. |
| |
| ☐ Builders Risk Insurance: In an amount equal to 100% of the amount of the Contract. |
| ☐ Builders Risk Insurance: In an amount equal to 100% of the amount of the Contract. |
| |
| |
| |
| |

| The apparent successful Vendor shall also furnish proof of any additional insurance requirements contained in the specifications prior to Contract award regardless of whether or not that insurance requirement is listed above. |
|---|
| ☐ LICENSE(S) / CERTIFICATIONS / PERMITS: In addition to anything required under the Section entitled Licensing, of the General Terms and Conditions, the apparent successful Vendor shall furnish proof of the following licenses, certifications, and/or permits prior to Contract award, in a form acceptable to the Purchasing Division. |
| |
| |
| |
| The apparent successful Vendor shall also furnish proof of any additional licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above. |
| 9. WORKERS' COMPENSATION INSURANCE: The apparent successful 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. LITIGATION BOND: The Director reserves the right to require any Vendor that files a protest of an award to submit a litigation bond in the amount equal to one percent of the lowest bid submitted or \$5,000, whichever is greater. The entire amount of the bond shall be forfeited if the hearing officer determines that the protest was filed for frivolous or improper purpose, including but not limited to, the purpose of harassing, causing unnecessary delay, or needless expense for the Agency. All litigation bonds shall be made payable to the Purchasing Division. In lieu of a bond, the protester may submit a cashier's check or certified check payable to the Purchasing Division. Cashier's or certified checks will be deposited with and held by the State Treasurer's office. If it is determined that the protest has not been filed for frivolous or improper purpose, the bond or deposit shall be returned in its entirety. |
| 11. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount of |
| for 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. |

- 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. 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.
- 14. PAYMENT: Payment in advance is prohibited under this Contract. Payment may only be made after the delivery and acceptance of goods or services. The Vendor shall submit invoices, in arrears.
- 15. 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.
- **16. 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 §§ 148-1-6.1.e.
- 17. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.
- 18. 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.
- 19. COMPLIANCE: 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.
- 20. PREVAILING WAGE: Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage requirements are applicable.
- 21. 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.

- 22. 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.
- 23. 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.
- **24. 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.
- 25. 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. Notwithstanding the foregoing, Purchasing Division approval may or may not be required on certain agency delegated or exempt purchases.
- **26. 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.
- **27. 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.
- **28. BANKRUPTCY:** In the event the Vendor files for bankruptcy protection, the State of West Virginia may deem this Contract null and void, and terminate this Contract without notice.

- 29. 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 http://www.state.wv.us/admin/purchase/privacy/default.html.
- **30. 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.

- 31. 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. 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.
- 32. 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.

33. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer is in all respects fair and without collusion or fraud; (3) 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; and (4) that it has reviewed this Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer also affirms that neither it nor its representatives have any interest, nor shall 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. The individual signing this bid or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer or any documents related thereto on Vendor's behalf; that he or she is authorized to bind the Vendor in a contractual relationship; and that, to the best of his or her knowledge, the Vendor has properly registered with any State agency that may require registration.

34. PURCHASING CARD ACCEPTANCE: The State of West Virginia currently utilizes a Purchasing Card program, administered under contract by a banking institution, to process payment for goods and services. The Vendor must accept the State of West Virginia's Purchasing Card for payment of all orders under this Contract unless the box below is checked.

| Vendor is not required to accept the | State of West Virginia's Purchasing Card as |
|--------------------------------------|---|
| payment for all goods and services. | |

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. PURCHASING AFFIDAVIT: In accordance with West Virginia Code § 5A-3-10a, all Vendors are required to sign, notarize, and submit the Purchasing Affidavit stating that neither the Vendor nor a related party owe a debt to the State in excess of \$1,000. The affidavit must be submitted prior to award, but should be submitted with the Vendor's bid. A copy of the Purchasing Affidavit is included herewith.
- 38. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by other agencies, spending units, and political subdivisions of the State of West Virginia; county, municipal, and other local government bodies; and school districts ("Other Government Entities"). Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in comptiance with the applicable laws, rules, and ordinances of the Other Government Entity. If the Vendor does not wish to extend the prices, terms, and conditions of its bid and subsequent contract to the Other Government Entities, the Vendor must clearly indicate such refusal in its bid. A refusal to extend this Contract to the Other Government Entities shall not impact or influence the award of this Contract in any manner.
- **39. 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.

40. REPORTS: Vendor shall provide the Agency and/or the Purchasing Division with the

Gllowing 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 requisitions@wv.gov.

41. BACKGROUND CHECK: In accordance with W. Va. Code § 15-2D-3, the Director of the Division of Protective Services shall require any service provider whose employees are regularly employed on the grounds or in the buildings of the Capitol complex or who have access to sensitive or critical information to submit to a fingerprint-based state and federal background inquiry through the state repository. The service provider is responsible for any costs associated with the fingerprint-based state and federal background inquiry.

After the contract for such services has been approved, but before any such employees are permitted to be on the grounds or in the buildings of the Capitol complex or have access to sensitive or critical information, the service provider shall submit a list of all persons who will be physically present and working at the Capitol complex to the Director of the Division of Protective Services for purposes of verifying compliance with this provision. 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.

- **42. 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. The Purchasing Division Director may, in writing, authorize the use of foreign steel products if:
 - c. 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
 - d. 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.

43. 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.

CERTIFICATIONAND SIGNATURE PAGE

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.

Alpha Technologies inc.

(Company)

(Authorized Signature) (Representative Name, Title)

304-721-8987 Fax 304-201-2610

(Phone Number) (Fax Number) (Date)

SPECIFICATIONS

- 1. PURPOSE AND SCOPE: The West Virginia Purchasing Division is soliciting bids on behalf of the West Virginia Office of Technology (WVOT) to establish a contract for the one time purchase of an on premise data storage system with encryption capability. Agencies, including PEIA, will utilize this system to encrypt data and to meet Federal regulations. The proposed solution will be installed in the West Virginia Office of Technology Data Center located on the first floor of Building "6" in the State Capitol Complex (in Charleston, West Virginia).
- 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 "Agency" means the West Virginia Office of Technology (WVOT).
 - **2.2 "Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the items requested in this solicitation.
 - 2.3 "Contract Item" means all hardware, software, and services necessary to provide an on premise data storage system with encryption capability as more fully described by these specifications.
 - **2.4 "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.
 - 2.5 "RFQ" means the official request for quotation published by the Purchasing Division.
 - **2.6 "Solicitation"** means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.
 - 2.7 "Vendor" means any entity submitting a bid in response to this solicitation, the entity that has been selected as the lowest responsible vendor, or the entity that has been awarded the Contract as context requires.
- 3. GENERAL REQUIREMENTS:

3.1 Mandatory Contract Item Requirements: Contract Item must meet or exceed the mandatory requirements listed below.

3.1.1 General Vendor Specifications

- 3.1.1.1 The Vendor must list the cost of all items (hardware, software, and services) being bid in its response to this RFQ in Attachment A. This list must also include the total cost of the bid for the covered period, which is four years.
- **3.1.1.2** Must have at least six (6) terabytes (TB) of usable storage.
- **3.1.1.3** Must be expandable, without replacement of existing components, to at least twenty (20) TB of usable storage.
- **3.1.1.4** Storage must be accessible by multiple clients, including Windows personal computers and file servers.
- 3.1.1.5 Storage must be capable of being provisioned and segmented among multiple clients.
- **3.1.1.6** Storage must be protected so that a single point of failure does not result in data loss.
- 3.1.1.7 Must meet or exceed the requirements of the Omnibus Security Rule(s) of the Health Insurance Portability and Accountability Act of 1996 (HIPAA), specifically the NIST SP 800-53 Rev. 4 Security and Privacy Controls for Federal Information Systems and Organizations.
- 3.1.1.8 Must connect to OT's network via 10 GB interfaces.
- **3.1.1.9** Must support an SQL database environment that includes 2000 IOPs, a 60%-40% read/write ratio, and 25 total databases with a total size of 2.4 TB.
- 3.1.1.10 Must host production SQL databases, standard office file types and image files.
- 3.1.1.11 Must provide both SAN and NAS capability.
- 3.1.1.12 Must connect to OT's existing 8GB EMC DS-5100B SAN fabric.

- 3.1.1.13 Must encrypt all data that is stored.
- 3.1.1.14 Encrypted Storage System must be compatible with the WVOT's EMC Avamar backup system. Support for Avamar standard client and SQL plug-in versions 6.1.1-87 is also required.
- **3.1.1.15** Vendor must provide training for three (3) Agency personnel to cover all configuration and operation functions.
- 3.1.1.16 All information on Attachment B should be submitted with bid, and will be required prior to award.

3.1.2 Service and Support Level

- 3.1.2.1 The Vendor must warrant and maintain the system for a period of forty-eight (48) months, effective upon acceptance of the equipment by the Agency. During this 48-month period, the Vendor shall make any necessary repairs, replace any defective parts, perform preventive maintenance, install engineering changes and modifications to hardware and software and otherwise maintain the system at no additional cost to the Agency.
- 3.1.2.2 The Vendor must provide escalating, multilevel support services. This service must be 24 hours a day, 7 days a week, 365 days a year (phone, email, chat), with a non-critical response time of four (4) hours, and a critical-response time of one (1) hour. The determination of what qualifies as a critical event is at the sole discretion of the WVOT.

3.1.3 Specification for System Acceptance

3.1.3.1 The agency will formally accept the system after the hardware and software have been installed and confirmed to be working without any problems, outages or failures for 30 consecutive days. The Agency will issue a request for Change Order to the West Virginia Purchasing Division stating acceptance of the system,

thereby beginning the forty-eight (48) months of warranty as specified in Section 3.1.2.1.

3.1.4 Current Environment:

3.1.4.1 Vendor will deliver system to the West Virginia Office of Technology Data Center located on the first floor of Building 6 on the State Capitol Complex in Charleston, W. Va.

3.1.5 Travel:

3.1.5.1 Vendor shall be responsible for all mileage and travel costs, including travel time, associated with performance of this Contract, which may be included in the total cost.

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 must complete the Pricing Page by entering the total price for the system (including delivery, installation, testing, training), and 48-month warranty. Vendor must complete the Pricing Page in full as failure to complete the Pricing Page in its entirety may result in Vendor's bid being disqualified.

Vendor should type or electronically enter the information into the Pricing Page to prevent errors in the evaluation.

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 30 working days after receiving a purchase order or notice to proceed. Contract Items must be delivered to Agency at Building 6, Room B-110, 1900 Kanawha Blvd E., 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.
- **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.

REQUEST FOR QUOTATION

Encrypted Storage RFQ

ATTACHMENT A – Pricing Page

NOTE: Enter "0" or "zero" for any no-cost line items. Blank fields will be interpreted as no-cost.

| Description | Cost |
|--|--------------|
| Total: Cost of system (All items listed under 3.1) | \$ 74,539.01 |
| Grand Total Cost | \$ 74,539.01 |

REQUEST FOR QUOTATION

Encrypted Storage RFQ

ATTACHMENT B - VENDOR INFORMATION

| Vendor Name | Alpha Technologies Inc. | | | | |
|-----------------------|-------------------------|-----------------------------------|--|--|--|
| Vendor Address | 4003 Outlook Drive | 2011-201-201-201-11 | | | |
| | Hurricane, WV 25526 | - Harriston Laborita | | | |
| | 27 | | | | |
| | | | | | |
| Vendor Contact | David Chambers | v. | | | |
| Vendor E-Mail Address | dchambers@alpha-tech.us | | | | |
| | + 2m/2/2 | 3-15-2016 | | | |
| _ | Vendor Signature | Date | | | |

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

MANDATE: 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 llability 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 fallure 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 exceed 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 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:

NOTARY PUBLIC OFFICIAL SEAL MICHELLE L ADKINS State of West Virginia My Commission Expires August 26, 2020

| Vendor's Name: Alpha Technologies Inc. | 71 | |
|---|-------------------|------------|
| Authorized Signature: | Date: | 3-15-2016 |
| State ofWest Virginia | | |
| County of Putnam to-wit: | | |
| Taken, subscribed, and sworn to before me this $\underline{15} \text{da}$ | y of <u>March</u> | , 2016 |
| My Commission expires August 26th | , 20_20 | |
| AFFIX SEAL HERE | NOTARY PUBLIC MUC | helle & ad |

Purchasing Affidavit (Revised 07/01/2012)

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

Certification and application* is hereby made for Preference in accordance with **West Virginia Code**, §5A-3-37. (Does not apply to construction contracts). **West Virginia Code**, §5A-3-37, provides an opportunity for qualifying vendors to request (at the time of bid) preference for their residency status. Such preference is an evaluation method only and will be applied only to the cost bid in accordance with the **West Virginia Code**. This certificate for application is to be used to request such preference. The Purchasing Division will make the determination of the Vendor Preference, if applicable.

| 1. | Application is made for 2.5% vendor prefere Bidder is an individual resident vendor and has reing the date of this certification; or, | ence for the reason checked: esided continuously in West Virginia for four (4) years Immediately preced |
|--|---|--|
| | Bidder is a partnership, association or corporation business continuously in West Virginla for four (a ownership interest of Bidder is held by another in maintained its headquarters or principal place of preceding the date of this certification; or, | n resident vendor and has maintained its headquarters or principal place of the continuous preceding the date of this certification; or 80% of the dividual, partnership, association or corporation resident vendor who has of business continuously in West Virginia for four (4) years immediately |
| ************************************** | Bidder is a nonresident vendor which has an affilia and which has maintained its headquarters or pr years immediately preceding the date of this cer | ate or subsidiary which employs a minimum of one hundred state residents incipal place of business within West Virginia continuously for the four (4) tification; or, |
| 2. | Application is made for 2.5% vendor prefere Bidder is a resident vendor who certifies that, do working on the project being bid are residents of immediately preceding submission of this bid; or | uring the life of the contract, on average at least 75% of the employees Vest Virginia who have resided in the state continuously for the two years |
| 3. | affiliate or subsidiary which maintains its headq minimum of one hundred state residents who ce | imum of one hundred state residents or is a nonresident vendor with an uarters or principal place of business within West Virginia employing a rtifies that, during the life of the contract, on average at least 75% of the employees are residents of West Virginia who have resided in the state |
| 4 | Application is made for 5% vendor preference Bidder meets either the requirement of both subd | e for the reason checked: ivisions (1) and (2) or subdivision (1) and (3) as stated above; or, |
| 5. | Application is made for 3.5% vendor preferer Bidder is an individual resident vendor who is a vet | |
| 6. | purposes of producing or distributing the commod continuously over the entire term of the project, or | nce who is a veteran for the reason checked: e United States armed forces, the reserves or the National Guard, if, for ities or completing the project which is the subject of the vendor's bid and on average at least seventy-five percent of the vendor's employees are e state continuously for the two immediately preceding years. |
| 7. | Application is made for preference as a non-dance with West Virginia Code §5A-3-59 and | resident small, women- and minority-owned business, in accor- |
| equiren against : | nents for such preference, the Secretary may orde | es that a Bidder receiving preference has failed to continue to meet the rithe Director of Purchasing to: (a) reject the bid; or (b) assess a penalty bid amount and that such penalty will be paid to the contracting agency rchase order. |
| iutnoriza he requ | es the Department of Revenue to disclose to the Dir | any reasonably requested information to the Purchasing Division and ector of Purchasing appropriate information verifying that Bidder has paid n does not contain the amounts of taxes paid nor any other information |
| ind acc | turate in all respects; and that if a contract is i | Code, §61-5-3), Bidder hereby certifies that this certificate is true issued to Bidder and if anything contained within this certificate outly the Purchasing Division in writing immediately. |
| Bidder: | Alpha Technologies Inc. | Signed: |
| loto: | 3-15-2016 | Calas Executive |

VNX Solutions

TARGET AUDIENCE: Benefits storage professionals who are deploying and managing VNX Unified Storage (VNX with MCx and First Generation VNX) in a Windows, Linux, and VMware ESXI environments.

Configure and manage VNX Series Block based SAN solutions (FC, iSCSI, and FCoE) and File based NAS solutions (NFS and CIFS) in heterogeneous, virtualized, and open systems environments, including array, host access, VNX SnapView, VNX SnapShot and VNX SnapSure solutions. Prepare for your Specialist-level Storage Administrator VNX Solutions Certification.



| Certification Alignment | | | | |
|-------------------------|--------------|--|--|--|
| Expert N/A | | | | |
| Specialist | E20-547 Exam | | | |
| Associate | E05-001 Exam | | | |

Instructor-Led Training

Online ILT







(5 days)

Specialist Courses for Unified (Block and File) Deployment

VNX Unified Storage Management

Unisphere security and basic management; storage provisioning and management; managing host access to Block storage; host integration basics; Windows host installation and integration for Block; host installation and integration for Linux; host installation and integration for ESXi; advanced storage concepts; VNX Block local replication principles; SnapView Snapshot configuration; VNX SnapView Clone configuration; VNX Snapshots; basic network configuration; configuring File systems; exporting File systems to Linux and ESXi; Configuring CIFS; virtual data movers; Networking features; Data Mover Failover; VNX SnapSure

- Implement Unisphere security
- Provision and manage host access to Block storage
- · Perform basic host integration tasks for Block storage
- Integrate Microsoft Windows, Linux, and ESXi hosts to VNX Block storage
 Configure and manage advanced storage features such as FAST VP and FAST
- Cache
 Configure basic networking for VNX file-level access
- Configure VNX file systems
- Export VNX file systems for NFS and CIFS access
- Create and manage Virtual Data Movers
- Configure & manage VNX local replication solutions—SnapView, Snapshots, SnapSure

The Instructor-Led Course above is supported by the following e-Learning prerequisites: VNX Fundamentals Start here (1.5 hrs) Overview on VNX system features and functions, business use cases, architecture and theory of operations, VNX hardware/software options and suites, management options and capabilities **VNX Local Protection Suite Fundamentals** (1 hr) Local Protection Suite Components, VNX SnapView, VNX SnapSure, RecoverPoint/SE features, functionality, and management **VNX Remote Protection Suite Fundamentals** VNX Remote Protection Suite, VNX MirrorView, VNX Replicator & RecoverPoint/SE Remote Protection architecture, functions, and theory of operation. (1 hr) **VNX Application Protection Suite Fundamentals** Replication Manager - Overview and Feature & Functionality, AppSync - Overview and Feature & Functionality (1 hr) **VNX FAST Suite Fundamentals** (1 hr) Feature, functionality and use cases for FAST Cache and FAST VP VNX Events and Retention Suite Fundamentals (0.45 hrs) Events and Retention suite components, Features and use cases for VNX File Level Retention, and Event Enabler **VNX Unified Storage Provisioning using Wizards** (1 hr) Overview on block and file storage provisioning for Windows, UNIX/Linux, and Virtualized environments using Unisphere LUN provisioning Wizards **EMC Storage Integration with VMware vSphere Best Practices** (2 hrs) VMware storage environment, ESXi networking and storage, generic VMware storage considerations, specific VNX and Symmetric considerations, tools, APIs, plug-ins.

Alternative Courses for Block Only or File Only Management

VNX Block Storage Management

This course provides participants with hands on experience integrating VNX block access for open systems hosts (Linux, Windows, and VMware ESXI) through FC, iSCSI, and, FCoE connectivity options.



VNX File Storage Management

This course provides participants with hands-on experience integrating VNX file-level access configured for Windows, Unix, and VMware user/application environments via NFS and CIFS environments.



Additional credentails related to CLARiiON and NAS (Celerra) are available. Visit http://education.EMC.com for details.

Click here for more details [>>] Purchase Options VNX Unified Sol VVPK VILTS CE-VIDVPKVNX VNX Unified Solutions ValuePak CE-VALPAKVNX Includes one Video ILT and 8 self-paced e-Learning courses. Includes one Instructor-Led or Online ILT course and 8 self-paced e-Learning courses. VNX FileOrBlock Sol VVPK VILTS **CE-VIDPKVNXFB** VNX File or Block Solutions ValuePak CE-VALPKVNXFB Includes one Video ILT and 8 self-paced courses. Choose either File or Block Includes one Instructor-Led or Online ILT course and 8 self-paced e-Learning. Choose either File or Block course.

Alpha Technologies

Main: 3042017485 Email: dchambers@alpha-tech.us Web: www.alpha-tech.us

We have prepared a quote for you

ISC1600000009 Storage Bid Quote #006639

Version 1

Alpha Technologies

Main: 3042017485 Email: dchambers@alpha-tech.us Web: www.alpha-tech.us

Prepared For:

WV Office of Technology Andrew Lore 1900 Kanawha Blvd E Building 5 10th Floor Charleston, WV 25305 andrew.c.lore@wv.gov

Quote ID: 006639

Date: Thursday, March 17, 2016 Expires: Thursday, April 14, 2016

Prepared By

David Chambers Phone: 3042017485

Email: dchambers@alpha-tech.us

Hardware

| Description | | Price | Qty | Ext. Price |
|-------------------|---------------------------------------|------------|-----|-------------|
| VNX52DP1251 0M | VNX5200 DPE 25X2.5 DR-25X1.2T10K-MIN | \$9,446.42 | 1 | \$9,446.42 |
| VSPBM8GFFE A | VNXB 4PT 8G FC IO MOD PAIR | \$1,236.19 | 1 | \$1,236.19 |
| VNXBCS2M | VNXB 2ND CNTRL STATION-MINI RACK | \$647.19 | 1 | \$647.19 |
| VNXB52DMM | VNX5200 ADD ON DM+FC SLIC-MINI RACK | \$491.33 | 1 | \$491.33 |
| CE- VALPAKVNX | VNX SOL FAST LOC PROTECT VALUEPAK | \$5,212.12 | 3 | \$15,636.36 |
| VSPBMXGI2A | VNXB 2PT OP 10G ISCSI I/O MOD PR-SFP | \$2,966.74 | 1 | \$2,966.74 |
| VDMBMXG2O PA | VNXB 10GBE 2 OP MOD 2 SFP+ | \$1,483.05 | 2 | \$2,966.10 |
| FLV42S6F-100 | VNX 100GB FAST CACHE 25X2.5 DPE/DAE | \$814.43 | 3 | \$2,443.29 |
| VNXB6GSDAE 25F | VNXB 25X2.5 6G SAS EXP DAE-FIELD INST | \$1,652.94 | 1 | \$1,652.94 |
| V4-2S10-012 | VNX 1.2TB 10K SAS 25X2.5 DPE/DAE | \$479.96 | 9 | \$4,319.64 |

Alpha Technologies

| Main: | 3042017485 | Ema | il: d | chambers@alpha-tech.us | Web: | www.alpha-tech.us |
|-------|------------|-----|-------|------------------------|------|-------------------|
| | | | | | 20 | |

Hardware

| Description | | Price | Qty | Ext. Price |
|--------------------|------------------------------------|------------|-----|-------------------------|
| WU-PREHWE- 01 | PREM HW SUP-WTY UPG | \$2,355.59 | 1 | \$2,355.59 |
| M-PREHWE- 001 | PREMIUM HW SUP | \$3,722.63 | 1 | \$3,722.63 |
| VNX5200- DARE | VNX5200 CTRL BASED ENCRYP STE = IC | \$782.66 | 1 | \$782.66 |
| M-PRESWE- 001 | PREM SW SUP | \$563.51 | 1 | \$563.51 |
| VNX5200- ESSPCK | VNX5200 S/W ESSENTIALS PACK=IC | \$2,011.84 | 1 | \$2,011.84 |
| M-PRESWE- 001 | PREM SW SUP | \$1,448.65 | 1 | \$1 _, 448.65 |
| 458-000-112 | VNX5200 APPLICATION PROTECTION=IC | \$4,610.32 | 1 | \$4,610.32 |
| M-PRESWE- 001 | PREM SW SUP | \$3,319.53 | 1 | \$3,319.53 |
| VNX5200- UNISU | VNX5200 UNISPHERE UNIFIED SUITE=IC | \$3,014.91 | 1 | \$3,014.91 |
| M-PRESWE- 001 | PREM SW SUP | \$2,170.57 | 1 | \$2,170.57 |
| VNXBOEPERF TB | VNXB OE PER TB PERFORMANCE | \$194.99 | 11 | \$2,144.89 |
| M-PRESWE- 001 | PREM SW SUP | \$187.71 | 1 | \$187.71 |



Hardware

| Description | | Price | Qty | Ext. Price |
|------------------------------------|--|--------------|----------|-----------------------|
| Description Professional Services | Installation Configuration and Setup. This service offering covers the installation of one VNX system (up to two Disk Array Enclosures (DAEs), implementation and configuration of block storage connectivity for up to four hosts, (either Fibre Channel (FC), Fibre Channel over Ethernet (FCoE), or Internet Small Computer System Interface (iSCSI)) and/or six file-systems within a single site. The service with the installation and configuration of EMC Monitoring and Reporting for VNX software helps in monitoring, analyzing, complying, and reporting of the EMC Unified VNX storage array with a consolidated view of the environment. This service installs, enables, and configures the Virtual Storage Integrator (VSI) plug-ins and components between the EMC VNX storage array and VMware environment. This service also covers the racking and installing one VNX system (up to two DAE enclosures) in a customer's cabinet when required. This service reviews the customer requirement for FAST implementation, including available storage and application workload on the customer-specified VNX array, and then designs and implements EMC Fully Automated Storage Tiers Virtual Pools (FAST VP), FAST Cache, or both. | \$6,400.00 | Qty 1 | Ext. Price \$6,400.00 |
| | Hardan | are Subtotal | - 5 U.S. | \$74.539.01 |

Hardware Subtotal

Quote Summary

| Description | | Amount |
|-------------|----------|-------------|
| | Hardware | \$74,539.01 |
| | Subtotal | \$74,539.01 |
| | Tax | \$0.00 |
| | Total | \$74,539.01 |
| | | |
| | | |
| | | |
| Signature | Date | |

Alpha Technologies Main: 3042017485 Email: dchambers@alpha-tech.us Web: www.alpha-tech.us