



State of West Virginia
 Department of Administration
 Purchasing Division
 2019 Washington Street East
 Post Office Box 50130
 Charleston, WV 25305-0130

Request for Quotation

RFQ NUMBER
 ISCL0083

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 KRISTA FERRELL
 304-558-2596

Advizex Technologies
 Todd May
 6480 Rockside Woods Blvd., South
 Suite 190
 Independence, OH 44131

DEPARTMENT OF ADMINISTRATION
 IS&C - DATA CENTER MANAGER
 BUILDING 6, ROOM B110
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305-0135 304-558-5914

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
05/26/2011				

BID OPENING DATE: 06/29/2011 BID OPENING TIME 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	EA		205-43		
ENTRIPRISE STORAGE ARRAYS SOLUTIONS REQUEST FOR QUOTATION (RFQ) THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA OFFICE OF TECHNOLOGY, IS SOLICITING BIDS TO PROVIDE THE AGENCY WITH A NEW ENTERPRISE STORAGE ARRAY TO BE LOCATED AT THE STATE OF WEST VIRGINIA DATA CENTER LOCATED IN SUTTON, WEST VIRGINIA PER THE ATTACHED SPECIFICATIONS. THIS SOLICITATION INCLUDES ALL HARDWARE, SOFTWARE, MAINTENANCE, INSTALLATION, AND TRAINING. A MANDATORY PRE-BID MEETING WILL BE HELD ON 06/09/2011 AT 10:00 AM IN BUILDING #5, 10TH FLOOR, LOCATED ON THE WV STATE CAPITOL COMPLEX IN CHARLESTON, WV. ALL INTERESTED PARTIES ARE REQUIRED TO ATTEND THIS MEETING FAILURE TO ATTEND THE MANDATORY PRE-BID SHALL RESULT IN DISQUALIFICATION OF THE BID. NO ONE PERSON MAY REPRESENT MORE THAN ONE BIDDER. AN ATTENDANCE SHEET WILL BE MADE AVAILABLE FOR ALL POTENTIAL BIDDERS TO COMPLETE. THIS WILL SERVE AS THE OFFICIAL DOCUMENT VERIFYING ATTENDANCE AT THE MANDATORY PRE-BID. FAILURE TO PROVIDE YOUR COMPANY AND REPRESENTATIVE NAME ON THE ATTENDANCE SHEET WILL RESULT IN DISQUALIFICATION OF THE BID. THE STATE WILL NOT ACCEPT ANY OTHER DOCUMENTATION TO VERIFY ATTENDANCE. THE BIDDER IS RESPONSIBLE FOR ENSURING THEY HAVE						

RECEIVED
 JUN 29 A 10:22
 PURCHASING DIVISION
 STATE OF WV

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE: *Todd May* TELEPHONE: 216-643-9150 DATE: 6/28/2011

TITLE: CRM PIN: 37-1504931 ADDRESS CHANGES TO BE NOTED ABOVE

WHEN RESPONDING TO RFQ, INSERT NAME AND ADDRESS IN SPACE ABOVE LABELED 'VENDOR'

**GENERAL TERMS & CONDITIONS
REQUEST FOR QUOTATION (RFQ) AND REQUEST FOR PROPOSAL (RFP)**

1. Awards will be made in the best interest of the State of West Virginia.
2. The State may accept or reject in part, or in whole, any bid.
3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
5. Payment may only be made after the delivery and acceptance of goods or services.
6. Interest may be paid for late payment in accordance with the *West Virginia Code*.
7. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
10. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern the purchasing process.
11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
12. **BANKRUPTCY:** In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
13. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state.wv.us/admin/purchase/vrc/hipaa.htm and is hereby made part of the agreement. Provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
14. **CONFIDENTIALITY:** The vendor agrees that he or she 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/noticeConfidentiality.pdf>.
15. **LICENSING:** Vendors 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, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
16. **ANTITRUST:** In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will 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 the bidder.

I certify that this bid is made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, or person or entity submitting a bid for the same material, supplies, equipment or services and is in all respects fair and without collusion or fraud. I further certify that I am authorized to sign the certification on behalf of the bidder or this bid.

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division. Complete all sections of the quotation form.
2. Items offered must be in compliance with the specifications. Any deviation from the specifications must be clearly indicated by the bidder. Alternates offered by the bidder as **EQUAL** to the specifications must be clearly defined. A bidder offering an alternate should attach complete specifications and literature to the bid. The Purchasing Division may waive minor deviations to specifications.
3. Unit prices shall prevail in case of discrepancy. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
4. All quotations must be delivered by the bidder to the office listed below prior to the date and time of the bid opening. Failure of the bidder to deliver the quotations on time will result in bid disqualifications: Department of Administration, Purchasing Division, 2019 Washington Street East, P.O. Box 50130, Charleston, WV 25305-0130
5. Communication during the solicitation, bid, evaluation or award periods, except through the Purchasing Division, is strictly prohibited (W.Va. C.S.R. §148-1-6.6).



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<p>COMPLETED THE INFORMATION REQUIRED ON THE ATTENDANCE SHEET. THE PURCHASING DIVISION AND THE STATE AGENCY WILL NOT ASSUME ANY RESPONSIBILITY FOR A BIDDER-S FAILURE TO COMPLETE THE PRE-BID ATTENDANCE SHEET. IN ADDITION, WE REQUEST THAT ALL POTENTIAL BIDDERS INCLUDE THEIR E-MAIL ADDRESS AND FAX NUMBER.</p> <p>ALL POTENTIAL BIDDERS ARE REQUESTED TO ARRIVE PRIOR TO THE STARTING TIME FOR THE PRE-BID. BIDDERS WHO ARRIVE LATE, BUT PRIOR TO THE DISMISSAL OF THE TECHNICAL PORTION OF THE PRE-BID WILL BE PERMITTED TO SIGN IN. BIDDERS WHO ARRIVE AFTER CONCLUSION OF THE TECHNICAL PORTION OF THE PRE-BID, BUT DURING ANY SUBSEQUENT PART OF THE PRE-BID WILL NOT BE PERMITTED TO SIGN THE ATTENDANCE SHEET.</p> <p>TECHNICAL QUESTIONS CONCERNING THIS SOLICITATION MUST BE SUBMITTED IN WRITING TO KRISTA FERRELL IN THE WEST VIRGINIA STATE PURCHASING DIVISION VIA FAX AT 304-558-4115 OR VIA EMAIL AT KRISTA.S.FERRELL@WV.GOV.</p> <p>DEADLINE FOR ALL TECHNICAL QUESTIONS IS 06/15/2011 AT THE CLOSE OF BUSINESS.</p> <p>ALL TECHNICAL QUESTIONS RECEIVED WILL BE ANSWERED BY FORMAL WRITTEN ADDENDUM TO BE ISSUED AFTER THE DEADLINE HAS LAPSED.</p> <p>VERBAL COMMUNICATION: ANY VERBAL COMMUNICATION BETWEEN ANY STATE PERSONNEL IS NOT BINDING, INCLUDING THAT MADE AT THE MANDATORY PRE-BID MEETING. ONLY INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY FORMAL ADDENDUM IS BINDING.</p> <p>NO CONTACT BETWEEN THE VENDOR AND THE AGENCY IS PERMITTED WITHOUT THE EXPRESS WRITTEN CONSENT OF THE</p>						

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SHIP TO

DEPARTMENT OF ADMINISTRATION
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<p>STATE BUYER. VIOLATION MAY CAUSE THE REJECTION OF THE BID. THE STATE BUYER NAMED ABOVE IS THE SOLE CONTACT FOR ANY AND ALL INQUIRIES AFTER THIS RFQ HAS BEEN RELEASED.</p> <p>EXHIBIT 10</p> <p>REQUISITION NO.:</p> <p>ADDENDUM ACKNOWLEDGEMENT</p> <p>I HEREBY ACKNOWLEDGE RECEIPT OF THE FOLLOWING CHECKED ADDENDUM(S) AND HAVE MADE THE NECESSARY REVISIONS TO MY PROPOSAL, PLANS AND/OR SPECIFICATION, ETC.</p> <p>ADDENDUM NO.'S:</p> <p>NO. 1 <i>1</i></p> <p>NO. 2</p> <p>NO. 3</p> <p>NO. 4</p> <p>NO. 5</p> <p>I UNDERSTAND THAT FAILURE TO CONFIRM THE RECEIPT OF THE ADDENDUM(S) MAY BE CAUSE FOR REJECTION OF BIDS.</p> <p>VENDOR MUST CLEARLY 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.</p>						

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SIGNATURE *Todd May* TELEPHONE 216-643-9150 DATE 6/28/2011

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Todd May
 SIGNATURE
 ADVIZEX TECHNOLOGIES
 COMPANY
 6/28/2011
 DATE

NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID.

REV. 09/21/2009

NOTICE TO PROCEED: DELIVERY AND INSTALLATION SHALL BE COMPLETED WITHIN 45 DAYS OF THE NOTICE TO PROCEED. UNLESS OTHERWISE SPECIFIED, THE FULLY EXECUTED PURCHASE ORDER WILL BE CONSIDERED NOTICE TO PROCEED. MAINTENANCE SHALL BE ADDED BY FORMAL CHANGE ORDER UPON SUCCESSFUL INSTALLATION AND ACCEPTANCE BY THE AGENCY.

CANCELLATION: THE DIRECTOR OF PURCHASING RESERVES THE RIGHT TO CANCEL THIS CONTRACT IMMEDIATELY UPON WRITTEN NOTICE TO THE VENDOR IF THE MATERIALS OR WORKMANSHIP SUPPLIED ARE OF AN INFERIOR QUALITY OR DO NOT CONFORM WITH THE SPECIFICATIONS OF THE BID AND CONTRACT HERE IN.

APPLICABLE LAW

THE WEST VIRGINIA STATE CODE, PURCHASING DIVISION RULES AND REGULATIONS, AND THE INFORMATION PROVIDED IN THE "REQUEST FOR QUOTATION" ISSUED BY THE PURCHASING

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<p>DIVISION IS THE SOLE AUTHORITY GOVERNING THIS PROCUREMENT.</p> <p>ANY INFORMATION PROVIDED IN SPECIFICATION MANUALS, OR ANY OTHER SOURCE, VERBAL OR WRITTEN, WHICH CONTRADICTS OR ALTERS THE INFORMATION PROVIDED FROM THE SOURCES AS DESCRIBED IN THE ABOVE PARAGRAPH IS VOID AND OF NO EFFECT.</p> <p>BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER.</p> <p>REV. 5/2009</p> <p>THE MODEL/BRAND/SPECIFICATIONS NAMED HEREIN ESTABLISH THE ACCEPTABLE LEVEL OF QUALITY ONLY AND ARE NOT INTENDED TO REFLECT A PREFERENCE OR FAVOR ANY PARTICULAR BRAND OR VENDOR. VENDORS WHO ARE BIDDING ALTERNATES SHOULD SO STATE AND INCLUDE PERTINENT LITERATURE AND SPECIFICATIONS. FAILURE TO PROVIDE INFORMATION FOR ANY ALTERNATES MAY BE GROUNDS FOR REJECTION OF THE BID. THE STATE RESERVES THE RIGHT TO WAIVE MINOR IRREGULARITIES IN BIDS OR SPECIFICATIONS IN ACCORDANCE WITH SECTION 148-1-4(F) OF THE WEST VIRGINIA LEGISLATIVE RULES AND REGULATIONS.</p> <p style="text-align: center;">NOTICE</p> <p>A SIGNED BID MUST BE SUBMITTED TO:</p> <p style="text-align: center;">DEPARTMENT OF ADMINISTRATION PURCHASING DIVISION BUILDING 15 2019 WASHINGTON STREET, EAST</p>						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS			
SIGNATURE <i>Todd May</i>	TELEPHONE 216-643-9150	DATE 6/28/2011	
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				CHARLESTON, WV 25305-0130		
THE BID SHOULD CONTAIN THIS INFORMATION ON THE FACE OF THE ENVELOPE OR THE BID MAY NOT BE CONSIDERED: SEALED BID BUYER: KRISTA FERRELL-FILE 21 RFQ. NO.: ISCL0083 BID OPENING DATE: 06/29/2011 BID OPENING TIME: 1:30 PM PLEASE PROVIDE A FAX NUMBER IN CASE IT IS NECESSARY TO CONTACT YOU REGARDING YOUR BID: ----- 216-901-1447 ----- CONTACT PERSON (PLEASE PRINT CLEARLY): ----- TODD MAY -----						

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West Virginia office of Technology (WVOT)
Request for Quotation (RFQ) ISCL0083

OBJECTIVE

The WV State Purchasing Division for the agency WV Office of Technology (WVOT) is soliciting bids to acquire a new Enterprise Storage Array at the State of West Virginia Flatwoods Data Center located at 89 Richard D. Minnich Dr., Sutton, WV. This procurement is to include all hardware, software, maintenance, installation and training. The system **must** be manufactured by a company who is listed in the Gartner Leaders Quadrant for Midrange Disk Arrays.

PRE-BID CONFERENCE

A **mandatory** pre-bid conference will be held at the Capitol Complex, 1900 Kanawha Blvd E, Building 5, 10th Floor, Charleston, WV 25305 at 00:00 am/pm on 00/00/00. / ATTENDED

The Enterprise Storage Array is needed to support Network Attached Storage (NAS) functionality, a VMware ESX Cluster and stand-alone servers' storage needs running on Microsoft Windows Server 2000-2008, VMware vSphere 4.1, Red Hat/SUSE Linux and HP-UX 11i. It **must** have initial useable capacity of 15 TB for File Protocols (CIFS, NFS) and 10 TB for Block Protocols (iSCSI, FC, FCoE). / MEETS OR EXCEEDS REQUIREMENTS

The system **must** support NDMP via IP. The WVOT currently hosts a backup solution called Avamar in production which is manufactured by EMC. The bid **must** be compatible with the current system. Vendor's bidding "or equal" systems should include manufacturer's literature documenting compliance with the existing system. WVOT reserves the right to determine compatibility. / MEETS OR EXCEEDS REQUIREMENTS

The system **must** support native, array-based replication to a mainframe-compatible, FICON-attached storage array within the product line. Array itself will not need FICON-based mainframe connectivity. NO LONGER APPLIES

The system **must** support Windows, UNIX & Linux Operating Systems. / YES IT CAN. PER ADDENDUM 1

The system **must** be VAAI Compliant for ALL Block Protocols. / YES IT IS COMPLIANT

The system **must** support FC or SAS, SATA and SSD Drive types. / YES SUPPORTS ALL DRIVE TYPES,

The system **must** have a minimum 200 Drive Capacity (across all drive types). / YES VNX 5500 SUPPORTS

The system **must** have redundant Storage Processors and Filers. / YES 250, VNX 5300

The system **must** support the following Protocols SUPPORT 125 AND

- iSCSI (10 Gbps) minimum 4 ports per Storage Processor / YES IS FIELD UPGRADEABLE
- CIFS(1 Gbps) minimum 4 connections per filer / YES TO 250, 500 AND 1000

The system **must** be capable of the following Protocols for future expansion

- FC (8Gbps) minimum 4 ports per Storage Processor / YES IT CAN SUPPORT 8GBS FC.

The system **must** be Unified or have Gateway for CIFS by the same manufacturer that supports filer-based replication. / IT IS UNIFIED AS CONFIGURED. REPLICATION OPTIONS ARE

The system **must** be capable of Virtual/Thin Provisioning. / YES IT CAN. NUMEROUS

The system **must** be capable of native IP-based replication of both Block and File Protocols. /

YES IT IS CAPABLE USING MIRRORVIEW ~~OR~~ OR RECOVERPOINT.

The system **must** have Host Multipathing Support. ✓ YES IT HAS MULTIPATHING.

The system **must** have Dial Home / Remote Support. ✓ YES IT HAS DIAL HOME/REMOTE SUPPORT

The system **must** be installed by the hardware manufacturer. ✓ IT WILL BE INSTALLED BY EMC.

BID RESPONSE REQUIREMENTS

All costs for the Enterprise Storage Array **must** be included on the attached itemized Cost sheet and include quantities, part numbers, product descriptions and cost information for all items necessary to install. **The intent and purpose of the cost sheet is for agency billing purposes only.**

The Cost sheet **must** include all common system components (redundant storage processors (Active/Active), redundant filers (Active/Passive minimum) and drive enclosures to support initial capacity, redundant power supplies, and array/cache battery backup components). ✓

The Cost sheet **must** include the initial feature cost and any incremental costs (per TB, etc) for separately licensed features. ✓

The Cost sheet **must** include Manufacturer Support/Maintenance costs, Dial Home/Remote Support for 60 months on all hardware and 60 months on all software (broken down by individually licensed features). The maintenance and support for each phase will be added via change order upon successful installation and acceptance of the system by WVOT. ✓

The Cost sheet **must** include "rack and stack" installation by the manufacturer. ✓

The Cost sheet **must** include factory training for 2 individuals. ✓

The Cost sheet **must** include multipath licensing costs for UNIX, Microsoft Windows and Linux hosts (tiered costs if appropriate for hosts with 1-4 processors). ✓

DELIVERY REQUIREMENTS AND INSTALLATION ADDRESSES

Delivery of the equipment **shall** be made during normal working hours. The normal working hours of the Office of Technology are 7:30 AM to 5:00 PM, Monday through Friday. However, designated State holidays, weekends, and after hours schedules will be accommodated if given advance notice and permission by the Office of Technology.

The equipment **must** be delivered and installed at the Flatwoods Data Center located at 89 Richard D. Minnich Drive, Sutton WV, 26601. All deliveries **MUST** include **INSIDE** delivery and will need to be made via a truck with a lift gate (NO LOADING DOCK). All deliveries **MUST** be scheduled 24 HOURS IN ADVANCE of delivery. Delivery and installation must be completed within 45 days from issuance of purchase order.

EQUAL EMPLOYMENT OPPORTUNITY

The successful vendor **must** be an Equal Opportunity Employer, and **shall** take all employment actions without regard to an individual's race, color, national origin, ancestry, sex, religion, age, physical handicap, disability, or political affiliation.

CONDUCT AND MANAGEMENT

While employed on this contract, all personnel will remain employees of the vendor. The vendor **shall** make this condition clearly known to his or her employees and **shall** be responsible for their conduct and management. The State of West Virginia **shall** not be considered a re-employer. If a vendor employee displays improper work conduct, unsatisfactory performance, or is deemed to be unqualified to perform the assignment, the Office of Technology may request a replacement employee from the vendor. The Vendor **shall** be solely responsible for conformity with all applicable health, safety and sanitation standards, laws and regulations at the State's facilities.

SMOKE FREE / DRUG FREE / ALCOHOL FREE

In keeping with the policies of the State of West Virginia, the Vendor must maintain a drug free / alcohol free work environment.

IMMIGRATION REFORM AND CONTROL ACT OF 1986

By submitting this response, the vendor certifies that it does not and will not, during the performance of the contract, employ illegal alien workers or otherwise violate the provisions of the Federal Immigration Reform and Control Act of 1986.

SUPPORT

The Office of Technology will have an employee available during all installation. Additionally, the Office of Technology will provide a list of contact and support personnel that will be available to the successful vendor.

GLOSSARY

CIFS – Common Internet File System
FC – Fibre Channel
FCoE – Fibre Channel over Ethernet
IP – Internet Protocol
iSCSI – Internet Small Computer Systems Interface
NDMP – Network Data Management Protocol
NFS – Network File System
SAS – Serial Attached SCSI
SATA – Serial Advanced Technology Attachment
SSD – Solid State Drive
TB – Terabyte
VAAI – vStorage APIs for Array Integration

Itemized Cost Proposal

ISCL008, Storage Array (attach additional pages if necessary)

(To be used by the agency for internal billing purposes only)

List item in the following order: Hardware, Software, Delivery Costs, Installation, training and maintenance.
Include cost totals for each category, each phase each array and final total cost.

Qty	Part Number	Product Description	Unit Price	Total Price
		Hardware		
1	VNX5500DP15	VNX5500 DPE; 15X3.5 DRIVE SLOTS-EMC RACK	\$ 15,938	\$ 15,938
1	VNXRACK-40U	VNX 40U RACK WITH CONSOLE	\$ 2,922	\$ 2,922
5	VNX6GSDAE15	VNX 15X3.5 IN 6GB SAS EXP DAE -EMC RACK	\$ 4,104	\$ 20,520
22	VX-VS07-010	VNX 1TB NL SAS DRV-15X3.5IN DRV DPE/DAE	\$ 760	\$ 16,720
1	VNXCS	VNX CONTROL STATION-EMC RACK	\$ -	\$ -
1	VNXCS2	VNX 2ND CONTROL STATION-EMC RACK	\$ 2,276	\$ 2,276
2	VDMM1GCUA	VNX 1GBASE-T DM MODULE 4 PORT	\$ 1,739	\$ 3,478
1	VNX5500DM	VNX5500 ADD ON DATA MOVER+FC SLIC-EMC RACK	\$ 5,598	\$ 5,598
1	VNX5500DME	VNX5500 DME: 1 DATA MOVER+FC SLIC-EMC RACK	\$ -	\$ -
45	VX-VS15-300	300GB 15K 520BPS 6GB SAS 3.5 CARRIER	\$ 985	\$ 44,325
1	V-VX-VS1530	3.5 IN 300GB 15K VAULT PACK FOR 6GSDAE-15/15 drive DPE	\$ 3,935	\$ 3,935
1	PW40U-60-USV	CAB QUAD POWER CORD US TWISTLOCK	\$ 800	\$ 800
1	VNX55-KIT	DOCUMENTATION KIT FOR VNX5500	\$ -	\$ -
1	VNXFCSFP	ADDITIONAL 8 G SFP FOR VNX5500	\$ 696	\$ 696
2	VSPMXGI2A	VNX 2 PT OP 10G ISCSI IO MOD PR-SFP	\$ 10,435	\$ 20,870
				\$ 138,078
		Less Discount		\$ 69,039
		Net Hardware		\$ 69,039
		Software Licenses		
1	UNIU-V55	UNISPHERE FOR UNIFIED FOR A VNX-5500	\$ 19,304	\$ 19,304
1	BASEP-V55	BASE FILE LICENSE (CIFS AND FTP) FOR VNX5500	\$ -	\$ -
1	ADVP-V55	ADV FILE LICENSE (NFS; MPFS AND PNFS) FOR VNX5500	\$ -	\$ -
1	VNXOE-55	VNX OE LICENSE MODEL FOR VNX5500	\$ -	\$ -
22	VNXOECAPT	VNX OE PER TB HIGH CAPACITY FOR VNX5500;5700;7500	\$ 471	\$ 10,362
15	VNXOEPERFT	VNX OE PER TB PERFORMANCE FOR VNX5500;5700;7500	\$ 1,091	\$ 16,365
				\$ 46,031
		Less Discount		\$ 23,015
		Net Software		\$ 23,016
		Shipping Cost		\$ 290
		Installation Costs		
1	PS-PKG-MRUD	RACK; STACK AND IMPLEMENT FOR VNX	\$ 6,060	\$ 6,060
		Less Discount		
		Net Installation		
		Training for Two Students		

60	CE-DIRREG01	Direct Registration EMC Customer Education 2 Students Less Discount	\$ 100	\$ 6,000
		Hardware and Software Support 60 Months		
1	M-PREHW-001	PREMIUM HARDWARE SUPPORT - WARR UPG 60 Months	\$ 15,444	\$ 15,444
1	M-PRESW-001	PREMIUM SOFTWARE SUPPORT 60 Months	\$ 21,115	\$ 21,115
1	WU-PREHW-001	PREMIUM HARDWARE SUPPORT - WARR UPG	\$ 12,632	\$ 12,632
				\$ 49,191
		Less Discount		\$ 24,595
		Net Support		\$ 24,596
		300GB 15K drives counts are based upon the following RAID calculations. RAID5 (4 +1) and RAID5 (8 +1) instead of RAID5 (6 +1) to take advantage of standard 256 block stripe sizes. 5 x 300GB Vault Drives do not impact the useable capacity Includes two hot spares RAID6 is recommended for all SATA Drives 1TB or larger in size. Calculation is based upon two 8 + 2 RAID groups plus to hot spares. VNX5500 supports 250 drives in the field and is upgradeable to 1000 drives		
		Total		\$ 129,001

By signing below, vendor certifies that all specifications will be follow, that vendor meets all criteria, and will adhere to the schedule (submitted with additional services provided by the vendor) if awarded the purchase order

Print Name TODD MAY

Signature/Title Todd May CRM

Vendor's Name ADVIZEX TECHNOLOGIES

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 Resident Vendor Preference, if applicable.

1. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
 Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3. **Application is made for 2.5% resident vendor preference for the reason checked:**
 Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4. **Application is made for 1% resident vendor preference for the reason checked:**
 Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5. **Application is made for 3.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6. **Application is made for 2.5% resident vendor preference who is a veteran for the reason checked:**
 Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.

Bidder understands if the Secretary of Revenue determines that a Bidder receiving preference has failed to continue to meet the requirements for such preference, the Secretary may order the Director of Purchasing to: (a) reject the bid; or (b) assess a penalty against such Bidder in an amount not to exceed 5% of the bid amount and that such penalty will be paid to the contracting agency or deducted from any unpaid balance on the contract or purchase order.

By submission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and authorizes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid the required business taxes, provided that such information does not contain the amounts of taxes paid nor any other information deemed by the Tax Commissioner to be confidential.

Under penalty of law for false swearing (*West Virginia Code*, §61-5-3), Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: ADVIZEX TECHNOLOGIES Signed: Todd May
 Date: 6/29/2011 Title: CRM

*Check any combination of preference consideration(s) indicated above, which you are entitled to receive.

ISCL0083

RFQ No. _____

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: 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 the debt owed is an amount greater than one thousand dollars in the aggregate.

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.

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "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.

EXCEPTION: The prohibition of this section does not apply where a vendor has contested any tax administered pursuant to chapter eleven of this 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.

Under penalty of law for false swearing (*West Virginia Code §61-5-3*), it is hereby certified that the vendor affirms and acknowledges the information in this affidavit and is in compliance with the requirements as stated.

WITNESS THE FOLLOWING SIGNATURE

Vendor's Name: ADVIZEX TECHNOLOGIES

Authorized Signature: [Signature] Date: 6/28/2011

State of OHIO

County of CUYAHOGA, to-wit:

Taken, subscribed, and sworn to before me this 28th day of June, 2011.

My Commission expires 2/16, 2012.

AFFIX SEAL HERE

NOTARY PUBLIC [Signature]

PATRICIA A. TOMMER
Notary Public, State of Ohio
Resided in Cuyahoga City
My Comm. Expires 02/06/12