



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
 DCH09136

PAGE
 1

ADDRESS CORRESPONDENCE TO ATTENTION OF
 SHELLY MURRAY
 304-558-8801

VENDOR

RFQ COPY
 TYPE NAME/ADDRESS HERE

SHIP TO

DIVISION OF CULTURE & HISTORY
 CULTURAL CENTER
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305-0300 558-0220

DATE PRINTED	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
08/25/2009				

BID OPENING DATE: 09/08/2009 BID OPENING TIME: 01:30PM

LINE	QUANTITY	UOP	CAT NO	ITEM NUMBER	UNIT PRICE	AMOUNT
----- ADDENDUM NO. 1 -----						
THIS ADDENDUM IS ISSUED TO ADDRESS THE QUESTIONS AND CONCERNS RAISED DURING THE MANDATORY PRE-BID MEETING OF 08/12/2009 AND PRIOR TO THE QUESTION SUBMISSION DEADLINE OF 08/14/2009.						
THE BID OPENING DATE IS EXTENDED:						
FROM: 09/03/2009						
TO : 09/08/2009						
ATTACHMENTS: QUESTIONS AND RESPONSES SPECIFICATION CLARIFICATIONS PRE-BID SIGN IN SHEET						
----- END OF ADDENDUM NO. 1 -----						
0001	1	LS		906-38		
GENERAL CONSTRUCTION DESIGN SERVICES						
***** THIS IS THE END OF RFQ DCH09136 ***** TOTAL:						

SEE REVERSE SIDE FOR TERMS AND CONDITIONS

SIGNATURE	TELEPHONE	DATE
TITLE	FEIN	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. All quotations are governed by the *West Virginia Code* and the *Legislative Rules* of the Purchasing Division.
4. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
5. 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.
6. Payment may only be made after the delivery and acceptance of goods or services.
7. Interest may be paid for late payment in accordance with the *West Virginia Code*.
8. Vendor preference will be granted upon written request in accordance with the *West Virginia Code*.
9. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
10. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
11. The laws of the State of West Virginia and the *Legislative Rules* of the Purchasing Division shall govern all rights and duties under the Contract, including without limitation the validity of this Purchase Order/Contract.
12. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
13. **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.
14. **HIPAA BUSINESS ASSOCIATE ADDENDUM:** The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, and available online at the Purchasing Division's web site (<http://www.state.wv.us/admin/purchase/vrc/hipaa.htm>) 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.
15. **WEST VIRGINIA ALCOHOL & DRUG-FREE WORKPLACE ACT:** If this Contract constitutes a public improvement construction contract as set forth in Article 1D, Chapter 21 of the West Virginia Code ("The West Virginia Alcohol and Drug-Free Workplace Act"), then the following language shall hereby become part of this Contract: "The contractor and its subcontractors shall implement and maintain a written drug-free workplace policy in compliance with the West Virginia Alcohol and Drug-Free Workplace Act, as set forth in Article 1D, Chapter 21 of the West Virginia Code. The contractor and its subcontractors shall provide a sworn statement in writing, under the penalties of perjury, that they maintain a valid drug-free work place policy in compliance with the West Virginia and Drug-Free Workplace Act. It is understood and agreed that this Contract shall be cancelled by the awarding authority if the Contractor: 1) Fails to implement its drug-free workplace policy; 2) Fails to provide information regarding implementation of the contractor's drug-free workplace policy at the request of the public authority; or 3) Provides to the public authority false information regarding the contractor's drug-free workplace policy."

INSTRUCTIONS TO BIDDERS

1. Use the quotation forms provided by the Purchasing Division.
2. **SPECIFICATIONS:** 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. Complete all sections of the quotation form.
4. Unit prices shall prevail in case of discrepancy.
5. All quotations are considered F.O.B. destination unless alternate shipping terms are clearly identified in the quotation.
6. **BID SUBMISSION:** 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

DCH09136

Addendum No. 1

Question and Response

Question: It was stated at the pre-bid meeting and on the bid documents that a portion of the carpet has been procured. Has the carpet adhesive also been purchased? Please confirm.

Response: A portion of the carpet has been procured as indicated on the drawings, however all adhesives and accessories required for installation must be purchased by the GC.

Clarifications from the Pre-Bid Meeting:

- The Owner will provide an area at the loading dock to be used for trash, loading and unloading as well as staging. Storage area will likely be in the building corridor outside the museum space.
- The contractor is to provide their own dumpster.
- For additional site visits, Mark Lynch can be reached at the Cultural Center: 304.558.0220 ext. 160.
- The Division of Culture and History will designate facilities to be used by the contractor and his team.
- The vendor is responsible for all taxes.
- Substitutions are allowed for the glass and wood rail, but they must closely match the existing rails in the museum.
- 3 Form panels are to be mounted in accordance to manufacturer's written instructions as indicated in the specifications.
- The specifications for the projection screen can be found in the Audio and Video Systems spec section.
- Refer to the Education Center drawings for the ramp dimensions and details. At the low end of the ramp, the existing concrete slab is to be saw cut and removed to allow the ramp slab to be a minimum of 4" in thickness for its entire length.
- Please contact either Tommy Kerr at 336-202-1656 or Eykon customer service at 1-800-222-7866 in lieu of Gail Holroyd for wallcovering inquiries.
- The data base server is to be provided by WV DCH. Refer to the attached revised specifications section 27 2100 "Interactive Data Base System" attached, where the data base servers have been removed.

- Please refer to revised spec section 27 2100 "Interactive Data Base System" for the wireless access points as well as the horizontal copper cabling and POE network switch. The revised specification section is attached.
- The contractor shall provide 6 strand multi mode 50 micron fiber optic cable from the AV Control Room to the Tech. Equipment Room noted on sheet CT 1.02. The contractor shall terminate in each room and provide any cable management devices required for the cable to be run in the ceiling space between the two rooms.
- Provide the Auralex SonoFiber as specified in charcoal.
- The revisions indicated on the documents were all prior to their issue for the bidding of this contract. The documents provided reflect the scope of work and contract as it is to be bid with the exception of these questions and answers and any addenda issued by purchasing after the release of the documents for bidding.
- The contractor shall remove and replace any finishes disturbed by the new scope of work. The floor in this area is a slab on grade and will require saw cutting and replacement of the slab to install the required piping. The wood floor and any other finishes disturbed by this work must be removed and replaced to the condition in which they now exist.

The contract documents dated 6.12.09, including the Project Manual and Construction Drawings are hereby modified as follows:

I. Project Manual

- A. Refer to attached specification section 27 2100 “Interactive Data Base System” which has been revised as follows:
- a. Page 27 2100.01-4 Under 1.09 “System Description”, Item 1.09-F – **has been added.**
 - b. Page 27 2100.01-4 Under Part 2 “Products”, Item “Interactive Data Base System Server (Webserver)” – **has been deleted.**
 - c. Page 27 2100.01-5 Under Part 2 “Products”, Item “Interactive Data Base System Server (Data Base)” – **has been deleted.**
 - d. Page 27 2100.01-4 Under Part 2 “Products”, Item “Horizontal Copper Cabling” – **has been added.**
 - e. Page 27 2100.01-4 Under Part 2 “Products”, Item “Wireless Access Point” – **has been added.**
 - f. Page 27 2100.01-4 Under Part 2 “Products”, Item “POE Network Switch” – **has been added.**

II. Construction Drawings

No items noted.

SECTION 27 2100
INTERACTIVE DATA BASE SYSTEM

PART 1 GENERAL

1.01 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.
 - 1. Supplementary to Division 1, Refer to Division 27 Sections for additive information where applicable.
- B. Related Sections
- C. Related Drawings
 - 1. CT Series

1.02 SUMMARY OF WORK

- A. The provision, installation, and configuration of local and wide area network electronics consisting of stackable workgroup switches, wireless router, access points and associated hardware.

1.03 GENERAL INFORMATION

- A. Electrical service: All required electrical service will be provided by others.
 - 1. NOTE: All electrical equipment supplied in this Bid shall be designated and rated for 117V, 60 Hz, AC operation and shall be UL listed.
 - a. Exception: Chassis switches requiring 208v single phase.
- B. Definitions:
 - 1. Layer x (1,2,3,4,5,6,or 7); refers to the OSI model.

1.04 QUALITY ASSURANCE

- A. The Prime Contractor or one of his subcontractors must have a Registered Communications Distribution Designer (RCDD) with LAN specialty and a CCNA and/or a CCIE on staff who will act as Project Manager for the duration of the Project. The RCDD must have sufficient experience in this type of project as to be able to lend adequate technical support to the field forces during installation, during the warranty period, and during any extended warranty periods or maintenance contracts.
 - 1. Attach a resume of past projects for evaluation by the Architect/Engineer/Consultant with the Bid.
- B. If the Contractor does not have an RCDD with LAN Specialist credentials, they will be required to have personnel on staff with specific network training such as a CCIE, CCNA, CCDA, and/or MCSE.
 - 1. Attach the appropriate certificate(s) with the Bid.
- C. The Contractor shall be a Silver Certified Partner at minimum; or equal certification from another approved manufacturer.
 - 1. Contractors meeting the Silver Certified Partner requirement must have personnel on staff locally to satisfy the certification requirements. Support services that must be obtained from more than 50 miles outside of the project site area are not considered compliant with these Specifications.
 - 2.
 - 3. A copy of company and individual certifications and a resume of past projects for personnel must be attached to the Bid response for evaluation.
- D. The Contractor must offer a 24 hour per day, 7 day per week number that can be used to request emergency service or support during the warranty period.

1. Include with the Bid a brief description of this ability. Include the telephone number.

1.05 SUBMITTALS

- A. In addition to the submittals indicated in Division 27 Section "General Requirements," provide the following:
 1. A schematic diagram indicating all interface types, LAN types, and planned location of all items.
 2. A list of warranty and product support offerings available by manufacturer.

1.06 RECORD DOCUMENTATION

- A. Prepare and submit a network electronics connectivity diagram
 1. Indicate all connectivity points between system components with the link types and general locations.
- B. Test documentation.
 1. Report
 - a. Type statement of compliance
 - 1) Date tested
 - 2) Technicians involved
 - 3) Contact Information
 - 4) Type of test performed
 - 5) Captured test results
- C. "Clean" and "approved" product cut sheets including catalog information, sizing, and technical data on each item to be utilized on the Project.
- D. "Clean" copies of all manufacturer supplied operation manuals, installation guides, and/or maintenance instructions.
- E. A backbone diagram indicating all backbone connections and the connectivity provided.
- F. A diagram of the labeling and color-coding scheme utilized for the patch cables on the Project.
- G. Copies of all documented test data as required in the testing and documentation requirements above.
- H. Equipment inventories by site.
 1. Existing Equipment (if applicable)
 - a. Model Number
 - b. Serial Number
 - c. Manufacturer Name
 - d. Status/Location
 - 1) Removed and returned to Owner's Representative onsite.
 - 2) Removed and re-used; specify where utilized.
 2. New Equipment
 - a. Model Number
 - b. Serial Number
 - c. Manufacturer Name
 - d. Location
 - 1) Installed; specify where.
 - 2) Date installed/ Date operational (turned over to Owner for use).
- I. Document configuration settings for all electronics and network management software.

1.07 WARRANTY

- A. The Contractor must offer a 24 hour per day, 7 day per week number that can be used to request emergency service or support during the warranty period. Response to a call must be within two hours of initial request. Emergency service is defined as follows:

1. Any WAN link inoperable
 2. Any backbone link inoperable
 3. Any station switch inoperable
- B. Response time is defined as follows:
1. Non-emergency service – 8 hours
 2. Emergency service – 1 hour
 3. Response time is defined as the duration of time between when the service required is initiated and the Contractor has personnel either onsite or through remote connection actively working on the equipment.
- C. Maintenance Agreement.
1. Provide Cisco Systems Smartnet 8 x 5 NBD hardware replacement for Catalyst 37xx series switches.
 2. All Smartnet to be coterminous beginning on final completion date.
 3. Provide Smartnet unit prices. Provide the first year in the base bid to cover the initial warranty period; unit prices are for subsequent years and/or for use as add/delete pricing.
 4. Provide additional hourly tech support rates for onsite and telephone support after initial warranty period. (This cost to be provided under Alternate Cost Items.) (This is to be provided by the Contractor, not the manufacturer.)
- D. The system will be considered Substantially Complete when the following services have been complete and verified as operational.
1. IP services (interbuilding communication, Internet access, access to NOC resources).
 2. Voice services
 - a. Outbound phone calls (including fax and modem) can be completed – local and long distance.
 - b. Inbound phone calls (including fax and modem) calls can be received and transferred.

1.08 TRAINING

- A. 7 Hours additional training is required for this Section; 8 hours total this Section.
- B. Trainer Qualifications:
1. Trainer must:
 - a. Have a thorough understanding of the electronics package provided.
 - b. Have a basic understanding of the cabling system being utilized.
 - c. Have a strong knowledge of IP addressing.
 - d. Show maintenance and technology personnel how to remove and re-install patch cables for stations and backbone connections.
 - e. Work with technology personnel on the IP addressing scheme and other installation specifics.
 - f. Create a secure and safe log of addressing and password information for technology personnel.
 - g. Remove all “back door” entrances into electronics set-ups and network information.
 - h. Fully configure SNMP based management package and train Office staff on the proper use and capabilities.

1.09 SYSTEM DESCRIPTION

- A. The system shall be a two server system with a web server serving up multimedia content extracted from a data base server. Servers are owner provided.
- B. The user interface shall be via touch screen based PCs

- C. Software shall be developed and provided by Marshall University.
- D. Contractor shall furnish and install hardware as described and coordinate with Marshall
- E. The servers shall be physically located in the State of West Virginia's data center on the campus of the capital.
 - 1. Contractor shall coordinate with the owner for final location and access for installation.
- F. The system shall include the installation of wireless access point radios, wireless access point horizontal cabling to the AV Control Room and data network switch. Project shall include backbone cabling between the AV Control Room and the existing Tech Equipment Room.
 - 1. Contractor shall provide horizontal data cabling as required to locations indicated.
 - 2. Contractor shall terminate and test cables provided for compliance with industry standards and guidelines.
 - 3. Contractor shall provide product to match data cabling as provided in the rest of the project.
 - 4. Contractor shall provide backbone copper cable between AV Control Room and Tech Equipment Room for extension of network to new network switch for WAP deployment
 - 5. Horizontal cabling shall terminate with 25'-0" service loop at WAP antennae end for flexibility of relocation if necessary.
 - 6. Contractor shall terminate rack end to patch bay(s) as necessary and in compliance with the rest of the project.

PART 2 PRODUCTS

2.01 PRODUCT STANDARDS

- A. General
 - 1. All requirements as listed in Division 27 "General Requirements" and "Basic Materials and Methods Apply.
 - 2. This section is designed to provide the Contractor with a minimum standard of quality and functionality for the products used for telecommunications infrastructure.
 - 3. This standard will be considered in force for the original response as well as for any additions or changes to this Project. Due to this, there may be items listed in the Products section that are not required under the scope of this contract.
 - 4. Products required by the Drawings but not listed in Part 2, will be evaluated as a performance specification matching the type and quality of other components.

2.02 HORIZONTAL COPPER CABLING

- A. Provide Category 5e or 6 quality cable and termination devices based on the existing cabling and standards in place for the owner (state of West Virginia) for data network drops for wireless access points as well as wired drops where indicated in the project.

2.03 WIRELESS ACCESS POINT

- A. Cisco AIR-AP1131 AG-A-K9 802.11A/G Wireless Access Point with FCC Configuration
 - 1. Included:
 - a. Power Line Cord (NA / Universal PS)
 - b. Cisco 1130 Series IOS Wireless LAN
 - c. Cisco Aironet Power Supply
 - 2. Quantity as indicated on plans

2.04 POE NETWORK SWITCH

- A. Cisco WS-C3560-24PS-S Catalyst 24 port 10/100 POE + 2 SFP SMI network switch

2.05 INTERACTIVE TOUCH PANEL PC WITH DISPLAY

- A. Processor: Intel(R) Core™ 2 Duo Processor T8400
 - 1. 2.26 GHz, 3MB
- B. Memory: 4GB DDR2-800 MHz (2x2048)
- C. Hard Drive: 500GB 7200 rpm SATA 3 Gb/s
- D. Graphics Card: 512 MB NVIDIA GeForce 9600M GS HD
- E. DVD / CD: Slot Load Blu-ray player with SuperMulti DVD Burner
- F. Networking: 100/1000 BaseT NIC
- G. Touch Enabled 25.5" diagonal widescreen LCD display with tilt adjustment
- H. Wall Mount Adapter for VESA wall mount
- I. Basis of Design: Hewlett Packard HP Touchsmart model IQ816

2.06 INTERACTIVE TOUCH PANEL PC WITH DISPLAY WALL MOUNT

- A. Provide PRF Universal Flat Panel Mount for physical VESA based mount to wall by Premier Mount
 - 1. Additional approved manufacturers: Chief, Peerless

2.07 LARGE FORMAT INTERACTIVE PC

- A. Processor: Intel(R) Core™ 2 Duo Processor E8400
 - 1. 3.0GHz, 6MB
 - 2. 1333MHz FSB
- B. Operating System: Windows Vista Business, SP 1, with media, 32 Edition, English
- C. Memory: 4GB DDR2 Non- ECC SDRAM, 800 MHz, (2 DIMM)
- D. Hard Drive: 80GB SATA 3 Gb/s 8 MB data burst cache
- E. Graphics Card: Integrated Intel GMA 4500
- F. DVD / CD: DVD-RW/CD-RW
- G. Internal Power Supply (external "power brick" style is not acceptable)
- H. Networking: Integrated NIC
- I. Basis of Design: Dell OptiPlex 960 Series Small Form Factor (SFF)
- J. Additional approved manufactures: Hewlett Packard (HP)

2.08 LARGE FORMAT TOUCH SCREEN DISPLAY FOR INTERACTIVE PC

- A. Contractor shall have unit shipped to BiSearch Inc. 714-258-4500; 15131 Woodlawn Avenue, Tustin, CA 92870
 - 1. BiSearch shall install touch screen overlay on unit and return to the contractor for delivery to the project
 - 2. The unit upon return shall be designated as CD4220T
- B. Size: 42" Diagonal viewable area
 - 1. Aspect ratio: 16:9
- C. Resolution: 1366 X 768
- D. Viewing Angles: 178° horizontal, 178° vertical
- E. Response time: 8 ms
- F. Analog Video Connector / interface: 15 Pin mini D-sub (VGA)

- G. Wall mount with VESA standard 400mm x 200mm
- H. 2x10 Watt ViewSonic integrated speakers
- I. Basis of Design: View Sonic CD4220T

2.09 LARGE FORMAT TOUCH SCREEN DISPLAY WALL MOUNT

- A. Includes small form factor PC enclosure integral with mount
- B. VESA adapter brackets to adapt to display
- C. Shall accept and accommodate weight of display and PC
- D. Basis of Design: Premier Mounts (CUS-642)

2.10 WELCOME KIOSK

- A. PC
 - 1. Processor: Intel(R) Core™ 2 Duo Processor E8400
 - a. 3.0GHz, 6MB
 - b. 1333MHz FSB
 - 2. Operating System: Windows Vista Business, SP 1, with media, 32 Edition, English
 - 3. Memory: 2GB DDR2 Non- ECC SDRAM, 800 MHz, (2 DIMM)
 - 4. Hard Drive: 80GB SATA 3 Gb/s 8 MB data burst cache
 - 5. Graphics Card: Integrated Intel GMA 4500
 - 6. Display: Provide 19" Diagonal LCD desktop display
 - 7. Keyboard and mouse: provide standard Blue Tooth wireless technology keyboard and mouse
 - 8. DVD / CD: Slot Load Blu-ray player with SuperMulti DVD Burner
 - 9. Networking: Integrated NIC
 - 10. Basis of Design: Dell OptiPlex 960 Series Small Form Factor (SFF)
 - 11. Additional approved manufactures: Hewlett Packard (HP)
- B. LED DISPLAY
 - 1. LED Type: 5 mm domed type
 - 2. LED Lifetime: 100,000 hours
 - 3. Character Height: 6"
 - 4. Viewing Angle: 150°
 - 5. Minimum Curvature Radius: 30"
 - 6. Chassis Dimensions: 9" H x 4" D x 13' – 4" L (10)16" Segments
 - 7. Communication: Wireless Rs-232 Option
 - 8. Basis of Design: Sunrise Systems EXL 6000
 - 9. Contact Info: Sunrise Systems
Corporate Offices
720 Washington Street
Pembroke, MA 02359
tel: 781-826-9706
fax: 781-826-0061
sales@sunrisesystems.com

PART 3 EXECUTION

3.01 GENERAL REQUIREMENTS

- A. The contractor shall physically install devices and wall mounts meeting all pertinent safety codes.
- B. The contractor shall coordinate location prior to final installation of all power and rough in requirements.

- C. The contractor shall coordinate all devices to assure compatibility between required units
 - 1. This shall include but not be limited to mounts to displays, and SFF PCs

3.02 INSTALLATION PRACTICES

- A. Standards:
 - 1. The minimum criteria for proper installation will include criteria found in the *TELECOMMUNICATIONS DISTRIBUTION METHODS MANUAL*, published by the Building Industry Consulting Services International, along with common industry practices. The Contractor must refer to this publication for cable installation practices or discuss plans with the Consultant and Owner for approval.
- B. The following items should be considered to be minimum standards for this Project:
 - 1. The Contractor is responsible for receiving, handling, storing, and protecting all materials utilized on this Project until the Project is signed as complete.
 - 2. Mount all rack/cabinet mounted electronics as directed by the owner's representative.
 - 3. Coordinate and configure network addressing per the Owner's request.
 - 4. Wires and cables used in assembling racks or cabinets shall be formed into harnesses that are tied and supported for proper strain relief. Harnessed cables shall be combed straight. Each cable that breaks out from the harness for termination shall be provided an ample service loop and shall not violate the minimum bend radius of the cable.
- C. Testing:
 - 1. Test all connectivity points specified in this Section and certify as to the nature of the test, the technician responsible for the test, and the date of the test.
 - a. NOTE: The Owner reserves the right to have a representative present during any or all testing procedures. The Designer/Consultant or a third party specified by the Owner will perform verification testing at or near Project Completion. Therefore, the Contractor will notify the Owner and Designer/Consultant 48 hours prior to any testing.
 - 2. Minimum test scenarios performed by the Contractor at each building site shall be as follows:
 - a. From a testing console ping each node for communications. Any unused ports shall be tested for proper operation and security parameters.
 - b. Contractor shall test all security policies on servers, services devices, and sub-nets for proper operation. It shall be the Contractor's responsibility to coordinate with the Owner to ensure all security policies are installed per the Owner's requirements.
 - c. Each test shall be observed and recorded either by using third party software or on a manual record.
 - d. All records shall be submitted the Owner/Consultant for review.

END OF SECTION

SIGN IN SHEET

Page _____ of _____

Request for Proposal No. 0cH09136

Date: 8/12/09

PLEASE PRINT

* PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

TELEPHONE & FAX NUMBERS

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX NUMBERS
Company: <u>G4G Builders Inc</u> Rep: <u>Red Orem</u> Email Address: <u>rorem@gandgbuilders.com</u>	<u>500 Corporate Centre Drive Str 550</u> <u>Scott Depot WV 25560</u>	PHONE <u>304-757-9196</u> TOLL FREE FAX <u>304-757-0993</u>
Company: <u>RC GENERAL CONTRACTORS</u> Rep: <u>TOM SIMMS</u> Email Address: <u>tsimms@rcgeneral.com</u>	<u>318 LEE ST. W</u> <u>CHARLESTON, WV 25302</u>	PHONE <u>(304) 346-7307</u> TOLL FREE FAX <u>(304) 346-7310</u>
Company: <u>Danhill Construction Company</u> Rep: <u>Chris DUEVER</u> Email Address: <u>cduever33@yahoo.com</u>	<u>P.O. Box 685</u> <u>Comby Bedge, W.V. 25085</u>	PHONE <u>(304) 632-1600</u> TOLL FREE FAX <u>(304) 632-1501</u>
Company: <u>Electronic Specialty Co.</u> Rep: <u>Mark Wood</u> Email Address: <u>MARK@ELECTRONICSPECIALTY.COM</u>	<u>1325 Dunbar Ave</u> <u>Dunbar, WV 25064</u>	PHONE <u>304-766-6277</u> TOLL FREE FAX <u>304-766-6270</u>
Company: <u>Dual Construction</u> Rep: <u>Kent Williams</u> Email Address: <u>bernard@ovalconstruction.com</u>	<u>P.O. Box 401</u> <u>Charleston, WV 25322</u>	PHONE <u>304-347-8820</u> TOLL FREE FAX <u>304-347-8821</u>

SIGN IN SHEET

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Request for Proposal No. DC409136

Date: 8/12/09

PLEASE PRINT

* PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD

TELEPHONE & FAX NUMBERS

FIRM & REPRESENTATIVE NAME MAILING ADDRESS

Company: <u>Jarrett Construction</u>	<u>1605 Virginia St., East</u>	PHONE <u>304-344-9140</u>
Rep: <u>Scott Owen</u>	<u>Charleston, WV 25311</u>	TOLL FREE
Email Address: <u>Scott.owen@jarrett-construction.com</u>		FAX <u>304-344-9143</u>
Company: <u>Paramount Builders</u>	<u>501 6TH AVE</u>	PHONE <u>304 727 2770</u>
Rep: <u>Chris Shaw</u>	<u>St. Albans Wv 25177</u>	TOLL FREE
Email Address: <u>cshaw@paramountwv.com</u>		FAX <u>304 722 4230</u>
Company: <u>Pray Construction</u>	<u>4964 Teays Valley Rd.</u>	PHONE <u>304 755- 4944</u>
Rep: <u>Patrick Beall</u>	<u>Scott Depot, WV 25560</u>	TOLL FREE
Email Address: <u>PBeall@prayconstruction.com</u>		FAX <u>304 - 755- 7679</u>
Company: <u>Wiseman Const. Co. Inc.</u>	<u>1616 6th Ave.</u>	PHONE <u>304-344-1200</u>
Rep: <u>Andy Wiseman</u>	<u>Charleston, WV 25312</u>	TOLL FREE
Email Address: <u>awiseman@wisemanconst.com</u>		FAX <u>304-344-1281</u>
Company: <u>RBS Construction</u>	<u>4300 1st Ave Suite 200</u>	PHONE <u>304-755-2800</u>
Rep: <u>Daryl Smith</u>	<u>Natro WV 25143</u>	TOLL FREE
Email Address: <u>Daryl@rbswv.com</u>		FAX <u>304-755-3002</u>

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Request for Proposal No. DCH09136

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*** PLEASE BE SURE TO PRINT LEGIBLY - IF POSSIBLE, LEAVE A BUSINESS CARD**

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX NUMBERS
Company: <u>McBrayer Electric, Inc.</u>	<u>116 3rd Ave. St Albans, WV. 25117</u>	PHONE (304) <u>722-1915</u>
Rep: <u>Dee McBrayer</u>	<u>P.O. Box 331</u>	TOLL FREE
Email Address: <u>me-electric@verizon.net</u>	<u>Scott Depot, WV. 25560</u>	FAX (304) <u>722-1916</u>
Company: <u>RBS Construction, Inc.</u>	<u>4300 1st Ave Suite 202</u>	PHONE <u>304-755-2800</u>
Rep: <u>MARK STUTLER</u>	<u>NITRO, WV 25143</u>	TOLL FREE
Email Address: <u>mstutler@rbswv.com</u>		FAX <u>304-755-3022</u>
Company: <u>E. P. Leach & Sons, Inc.</u>	<u>1424 4th Ave. Huntington WV 25901</u>	PHONE (304) <u>523-7560</u>
Rep: <u>SIM LEACH, Jr.</u>	<u>P.O. Box 1823</u>	TOLL FREE
Email Address: <u>j0771@comcast.net</u>	<u>HUNTINGTON, WV 25719</u>	FAX (304) <u>523-1238</u>
Company: <u>Fico Mechanical Contractors.</u>		PHONE
Rep: <u>William F. Ashworth</u>		TOLL FREE
Email Address: <u>RONALD.KING@SUNBELTLINE.MAIL.COM</u>		FAX
Company:		PHONE
Rep:		TOLL FREE
Email Address:		FAX

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TELEPHONE & FAX NUMBERS

FIRM & REPRESENTATIVE NAME MAILING ADDRESS

FIRM & REPRESENTATIVE NAME	MAILING ADDRESS	TELEPHONE & FAX NUMBERS
Company: Brown Electric	1100 Charles Avenue	PHONE 304-768-0407
Rep: Bert McDermitt	Durban WV	TOLL FREE
Email Address: bmcdermitt@brownelc.com		FAX 304-768-0426
Company: Summit Elect	P.O. Box 254	PHONE 304 562 7091
Rep: Rick Gandy	Hurricane WV 25526	TOLL FREE
Email Address:		FAX 304 562 7137
Company: GRAE-CUN CONSTRUCTION	P.O. Box 1778 880 Kingsdale Road	PHONE 790 282 6830
Rep: Jeff Fleak	Steuersville Ohio	TOLL FREE
Email Address: jfleck@jcccon.com		FAX 790 282 6849
Company:		PHONE
Rep:		TOLL FREE
Email Address:		FAX
Company:		PHONE
Rep:		TOLL FREE
Email Address:		FAX