



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

Solicitation

NUMBER
631400040

PAGE
1

ADDRESS CORRESPONDENCE TO ATTENTION OF:
CRYSTAL RINK 304-558-2402

RFQ COPY

TYPE NAME/ADDRESS HERE

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DIVISION OF HIGHWAYS
 CHIEF OF INFORMATION SYSTEMS
 BUILDING 5 ROOM 719
 1900 KANAWHA BOULEVARD, EAST
 CHARLESTON, WV
 25305-0430 304-558-0408

DATE PRINTED
05/28/2014

BID OPENING DATE: 06/25/2014 BID OPENING TIME 1:30PM

LINE	QUANTITY	UOP	CAT. NO.	ITEM NUMBER	UNIT PRICE	AMOUNT
0001	1	EA		725-84		
CABLE TELECOMMUNICATION /DISTRICT 8 & 9 ,DMV						
REQUEST FOR QUOTATION (ONE-TIME PURCHASE)						
THE WEST VIRGINIA STATE PURCHASING DIVISION FOR THE AGENCY, THE WEST VIRGINIA DIVISION OF HIGHWAYS, IS SOLICITING BIDS FOR THE ONE-TIME PURCHASE OF A CABLE TELECOMMUNICATION DISTRIBUTION SYSTEM FOR THIRTY-TWO (32) DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS, AND DIVISION OF MOTOR VEHICLES LOCATIONS PER THE ATTACHED SPECIFICATIONS.						
***** THIS IS THE END OF RFQ 631400040 ***** TOTAL:						

SIGNATURE		TELEPHONE	DATE
TITLE	FEIN	ADDRESS CHANGES TO BE NOTED ABOVE	

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

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.
3. **PREBID MEETING:** The item identified below shall apply to this Solicitation.

A pre-bid meeting will not be held prior to bid opening.

A **NON-MANDATORY PRE-BID** meeting will be held at the following place and time:

A **MANDATORY PRE-BID** meeting will be held at the following place and time:

June 10, 2014 at 11:00 AM EST

DOT DOH District 8 Headquarters
52 DOH Drive
Elkins, WV 26241

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 non-binding.

Question Submission Deadline: June 12, 2014 at 12:00 PM EST

Submit Questions to:

Crystal Rink

2019 Washington Street, East

Charleston, WV 25305

Fax: (304) 558-4115

(Vendors should not use this fax number for bid submission)

Email: crystal.q.rink@wv.gov

5. **VERBAL COMMUNICATION:** Any verbal communication between the Vendor and any State personnel is not binding, including that made 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 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 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

The bid should contain the information listed below on the face of the envelope or the bid may not be considered:

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 n/a convenience copies of each to the Purchasing Division at the address shown above. 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: 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 time stamped by the official Purchasing Division time clock.

Bid Opening Date and Time: June 25, 2014 at 1:30 PM EST

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.

GENERAL TERMS AND CONDITIONS:

1. **CONTRACTUAL AGREEMENT:** Issuance of a Purchase Order 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 **"Contract"** means the binding agreement that is entered into between the State and the Vendor to provide the goods and services requested in the Solicitation.

 - 2.3 **"Director"** means the Director of the West Virginia Department of Administration, Purchasing Division.

 - 2.4 **"Purchasing Division"** means the West Virginia Department of Administration, Purchasing Division.

 - 2.5 **"Purchase Order"** 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 successful bidder and Contract holder.

 - 2.6 **"Solicitation"** means the official solicitation published by the Purchasing Division and identified by number on the first page thereof.

 - 2.7 **"State"** means the State of West Virginia and/or any of its agencies, commissions, boards, etc. as context requires.

 - 2.8 **"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 to 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.

Release Order Limitations: In the event that this contract permits release orders, a release order may only be issued during the time this Contract is in effect. Any release order issued within one year of the expiration of this Contract shall be effective for one year from the date the release order is issued. No release 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 _____ 250 _____ days.

One Time Purchase: The term of this Contract shall run from the issuance of the Purchase Order until all of the goods contracted for have been delivered, but in no event shall 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 Purchase Order 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 a 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 100% of the contract value. The performance bond must be issued and 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 issued and 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.

WORKERS' COMPENSATION INSURANCE: The apparent successful Vendor shall have appropriate workers' compensation insurance and shall provide proof thereof upon request.

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:
\$1,000,000.00 or more.

Builders Risk Insurance: builders risk – all 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 licenses⁹ or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

- 9. 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.
- 10. ALTERNATES:** Any model, brand, or specification listed herein 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. LIQUIDATED DAMAGES:** Vendor shall pay liquidated damages in the amount
n/a for n/a

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.
- 13. ACCEPTANCE/REJECTION:** The State may accept or reject any bid in whole, or in part. Vendor's signature on its bid signifies acceptance of the terms and conditions contained in the Solicitation and Vendor agrees to be bound by the terms of the Contract, as reflected in the Purchase Order, upon receipt.
- 14. 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.
- 15. 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.

16. **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.
17. **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, to the Agency at the address on the face of the purchase order labeled "Invoice To."
18. **UNIT PRICE:** Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.
19. **DELIVERY:** All quotations are considered freight on board destination ("F.O.B. destination") unless alternate shipping terms are clearly identified in the bid. Vendor's listing of shipping terms that contradict the shipping terms expressly required by this Solicitation may result in bid disqualification.
20. **INTEREST:** Interest attributable to late payment will only be permitted if authorized by the West Virginia Code. Presently, there is no provision in the law for interest on late payments.
21. **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 Resident Vendor Certification form has been attached hereto to allow Vendor to apply for the preference. Vendor's failure to submit the Resident Vendor Certification form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.
22. **SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES:** For any solicitations publicly advertised for bid on or after July 1, 2012, 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, women-owned, 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 submission of its bid 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.
23. **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.
24. **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 cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-7.16.2. ¹¹

- 25. 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.
- 26. TIME:** Time is of the essence with regard to all matters of time and performance in this Contract.
- 27. 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.
- 28. COMPLIANCE:** Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendors acknowledge that they have reviewed, understand, and will comply with all applicable law.
- 29. PREVAILING WAGE:** On any contract for the construction of a public improvement, Vendor and any subcontractors utilized by Vendor shall pay a rate or rates of wages which shall not be less than the fair minimum rate or rates of wages (prevailing wage), as established by the West Virginia Division of Labor under West Virginia Code §§ 21-5A-1 et seq. and available at <http://www.sos.wv.gov/administrative-law/wagerates/Pages/default.aspx>. Vendor shall be responsible for ensuring compliance with prevailing wage requirements and determining when prevailing wage requirements are applicable. The required contract provisions contained in West Virginia Code of State Rules § 42-7-3 are specifically incorporated herein by reference.
- 30. 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.
- 31. 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). **No Change shall be implemented by the Vendor until such time as the Vendor receives an approved written change order from the Purchasing Division.**
- 32. 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.
- 33. 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

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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.

- 34. 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.
- 35. 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.
- 36. 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.
- 37. 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.
- 38. [RESERVED]**
- 39. 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>.
- 40. DISCLOSURE:** Vendor's response to the Solicitation and the resulting Contract are considered public documents and will be disclosed to the public in accordance with the laws, rules, and policies governing the West Virginia Purchasing Division. Those laws include, but are not limited to, the Freedom of Information Act found in West Virginia Code § 29B-1-1 et seq.

If a Vendor considers any part of its bid to be exempt from public disclosure, Vendor must so indicate by specifically identifying the exempt information, identifying the exemption that applies, providing a detailed justification for the exemption, segregating the exempt information from the general bid information, and submitting the exempt information as part of its bid but in a segregated and clearly identifiable format. Failure to comply with the foregoing requirements will result in public disclosure of the Vendor's bid without further notice. A Vendor's act of marking all or nearly all of its bid as exempt is not sufficient to avoid disclosure and WILL NOT BE HONORED. Vendor's act of marking a bid or any part thereof as "confidential" or "proprietary" is not sufficient to avoid disclosure and WILL NOT BE HONORED. In addition, a legend or other statement indicating that all or substantially all of the bid is exempt from disclosure is not sufficient to avoid disclosure and WILL NOT BE HONORED.

Vendor will be required to defend any claimed exemption for nondisclosure in the event¹³ of an administrative or judicial challenge to the State's nondisclosure. Vendor must indemnify the State for any costs incurred related to any exemptions claimed by Vendor. Any questions regarding the applicability of the various public records laws should be addressed to your own legal counsel prior to bid submission.

- 41. LICENSING:** In accordance with West Virginia Code of State Rules §148-1-6.1.7, 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.
- 42. ANTITRUST:** In submitting a bid to, signing a contract with, or accepting a Purchase Order 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.
- 43. VENDOR CERTIFICATIONS:** By signing its bid or entering into this Contract, Vendor certifies (1) that its bid was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid for the same material, supplies, equipment or services; (2) that its bid 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 RFQ in its entirety, understands the requirements, terms and conditions, and other information contained herein. Vendor's signature on its bid 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 on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid 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.

- 44. 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.

- 45. VENDOR RELATIONSHIP:** The relationship of the Vendor to the State shall be that¹⁴ 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.
- 46. 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.
- 47. 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.
- 48. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE:** This Contract may be utilized by and extends to 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"). This Contract shall be extended to the aforementioned Other Government Entities on the same prices, terms, and conditions as those offered and agreed to in this Contract. 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.
- 49. CONFLICT OF INTEREST:** Vendor, its officers or members or employees, shall not presently have or acquire any 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.

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

51. 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.

52. 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:

- a. 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
- b. 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.

53. 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 prices¹⁷ 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.

CERTIFICATION AND SIGNATURE PAGE

By signing below, I certify that I have reviewed this Solicitation in its entirety; understand the requirements, terms and conditions, and other information contained herein; that I am submitting this bid or proposal for review and consideration; that I am authorized by the bidder to execute this bid or any documents related thereto on bidder's behalf; that I am authorized to bind the bidder in a contractual relationship; and that to the best of my knowledge, the bidder has properly registered with any State agency that may require registration.

(Company)

(Authorized Signature)

(Representative Name, Title)

(Phone Number) (Fax Number)

(Date)

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: 631400040

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

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

Addendum Numbers Received:

(Check the box next to each addendum received)

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

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

Company

Authorized Signature

Date

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

**Installation, testing and acceptance of a structured infrastructure cable
telecommunications distribution system.**

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of the Department of Transportation to establish a contract for a structured infrastructure cable telecommunications distribution system for 32 DOT / DOH / DMV locations.
 - 1.1. **DOH District 8 Headquarters Complex:** at 52 DOH Drive Elkins, WV.
 - 1.2. **DOH District 9 Headquarters Complex:** at 704 North Jefferson Street Lewisburg, WV.
 - 1.3. **DOH County HQ Offices:** in Pendleton, Pocahontas, Randolph, and Tucker in District 8 and Fayette, Greenbrier, Monroe, Nicholas, and Summers Counties in District 9.
 - 1.4. **DOH Substations:** at Judy Gap Substation, Sugar Grove Substation, Greenbank Substation, Hillsboro Substation, Coalton Substation, Harman Substation, Mill Creek Substation, Pickens Substation, Valley Head Substation, and Thomas Substation in District 8 and Falls View Substation, Lookout Substation, Corridor L, section 1 Substation, Crawley Substation, I 64, Section 8 (Harts Run) Substation, Peterson Substation, Corridor L, Section 2 Substation, and Curtin Substation in District 9.
 - 1.5. **DMV Regional Offices:** in Elkins, and Franklin in District 8 and Lewisburg in District 9.
2. **DEFINITIONS:** Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1. **“Contract Services”** means installation, testing and acceptance of a structured infrastructure cable telecommunications distribution system.
 - 2.2. **“Pricing Page”** means the pages upon which Vendor should list its proposed price for the Contract Items in the manner requested. The Pricing Page is either included on the last page of this RFQ or attached hereto as Exhibit A.
 - 2.3. **“RFQ”** means the official request for quotation published by the Purchasing Division and identified as REQ # 631400040.

Installation, testing and acceptance of a structured infrastructure cable telecommunications distribution system.

2.4. Abbreviations and Acronyms

ADMIN	Administration
ANSI	American National Standards Institute
ASTM	American Society for Testing and Materials
AWG	American Wire Gauge
BICSI	Building Industry Consulting Service International
Bldg.	Building
CAD	Computer Aided Drawing
Cat	Category
D-*	District-Number
DMV	Division of Motor Vehicles
DOH	Division of Highways
DOT	Department of Transportation
ECA	Electronic Components, Assemblies, Equipment & Supplies Association
EIA	Electronic Industries Alliance
FOB	Free On Board
NEC	<i>National Electrical Code®</i>
NECA	National Electrical Contractors Association
NFPA	National Fire Protection Association
SRC	State Road Commission Building
TER	Telecommunications Equipment Room
TGB	Telecommunications Grounding Busbar
TIA	Telecommunications Industry Association
TMGB	Telecommunications Main Grounding Busbar
U/UTP	Unshielded Twisted Pair
UL	Underwriters Laboratories
ULC	Underwriters Laboratories of Canada
UPS	Uninterruptible Power Supply
VOL	Volume
WAP	Wireless Access Point
WVOT	WV Office of Technology
XHCR	Through penetration firestop devices
XNEZ	Through Penetration Firestop Systems

Requisition # 631400040**Installation, testing and acceptance of a structured infrastructure cable telecommunications distribution system.**

3. **QUALIFICATIONS:** Vendor must have the following minimum qualifications:
- 3.1. The Vendor must have a **BICSI RCDD®** (*Registered Communications Distribution Designer*) on staff that will be ultimately responsible for this project. The RCDD must have experience in the installation of **structured cabling telecommunications distribution systems** the size and scope as the one specified in this project. A list of the **structured cabling telecommunications distribution systems** that includes at minimum fiber connectivity between four buildings in a campus environment with 100 horizontal cabling runs in two separate buildings must be provided to display the ability of the RCDD to oversee this project. Should the RCDD assigned to this project change during the installation, the new RCDD assigned must meet all requirements of the RFQ.
 - 3.2. The Vendor must have **CommScope and BICSI Registered Installers and Technicians or equal** on staff and assign them to this project. The project must be staffed at all times by certified Installers and Technicians
 - 3.3. The vendor must provide a telecommunications technician with experience cross connecting fiber cabling, analog, and digital systems in a multi-building campus environment. A list of previous projects shall be available upon request.
 - 3.4. The vendor must also provide a project clerk for up to 10 hours weekly as deemed necessary by The State and /or The Vendor.

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telecommunications distribution system.

4. GENERAL REQUIREMENTS:

4.1 Mandatory Contract Services Requirements and Deliverables: Contract Services must meet or exceed the mandatory requirements listed below.

4.1.1. Regulations, Codes and Standards for Structured Infrastructure Cable Telecommunications Distribution Systems. Work performed under this Contract must be performed on this project to be installed in accordance with the current edition of the following:

National Electrical Code®
National Electrical Safety Code®
NFPA-70
ANSI/NECA/BICSI-568 Standard for Installing Commercial Building Telecommunications Cabling
BICSI Telecommunications Distribution Methods Manual
BICSI Cabling Installation Manual
ANSI/TIA/EIA Standards published by Global Engineering
ANSI/TIA/EIA Telecommunications Building Wiring Standards
ASTM E 814 (ANSI/UL1479)

4.1.2. Federal, state, and local codes, rules, regulations, ordinances, and requirements of authorities having jurisdiction governing the work are as fully part of the specifications as if herein repeated or hereto attached. If the contractor should note items in the drawings or the specifications, construction of which would be code violations, promptly call them to the attention of the State of West Virginia's representative in writing. Where the requirements of other sections of the specifications are more stringent than applicable codes, rules, regulations, and ordinances, the specifications shall apply.

4.1.3 All copper cable, fiber cable, associated termination and installation material as required by the manufacturer must be from a single manufacture and at a minimum provide a 15 year manufacture warranty.

Alternate bids from a single manufacture that are equal to, meet or exceed the specifications and requirements listed are invited. In order to receive full consideration, such alternate bids must be accompanied by sufficient descriptive literature and/or samples to clearly identify the offer and allow for a complete evaluation.

The use of brand name or equal specifications is for the purpose of describing the minimum standard of quality, technical performance and installation characteristics required and are not intended to limit or restrict competition.

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- 4.1.4. The Structured Infrastructure Cable Telecommunications Distribution System must be compatible with the existing DOT CommScope iPatch / ImVision system. The DOT has purchased the ImVision (iPatch) software. The software is installed on a DOT server and is in an implementation period. The intelligent patch panel manager ties the intelligent patch panels to the infrastructure operations software called a system manager. Each rack with intelligent patch panels is equipped with a control system, an intelligent patch panel manager, which monitors the status of every port in every intelligent patch panel. Connectivity updates are sent to the infrastructure operations software, which contains a continuously updated database of connectivity information.
- 4.1.5. CommScope (or equal) Category 6A Plenum Cable Specifications
ETL Verified Category 6A U/UTP Cable, Plenum, blue jacket, 4 pair count, and 1000ft (305 m) length reel.
- 4.1.6. Cable tray grounding must conform to the *National Electrical Code*® 2011 – article 250 Grounding and Bonding.
Grounding must conform to ANSI/TIA/EIA 607(A) – *Commercial Building Grounding and Bonding Requirements for Telecommunications*, *National Electrical Code*®, ANSI/NECA/BICSI-568 and manufacturer’s grounding requirements at a minimum.
- 4.1.7. Labels must be machine-printed. Hand-lettered labels shall not be acceptable.
- 4.1.8. Two (2) paper sets of as-built drawings and an electronic media form utilizing AutoCAD and /or Micro Station software must be delivered to the State of West Virginia within six (6) weeks of acceptance of project by the State of West Virginia.
- 4.1.9. All fire stopping will be accomplished using EZ-PATH (or equal) Fire Rated Pathway units.
- 4.1.9.1. Fire rated wiring devices must bear the UL Classification marking.
- 4.1.9.2. Device must be tested in accordance with ASTM E 814 (ANSI/UL1479)
- 4.1.9.3. Cables passing through fire-rated floors or walls must pass through fire-rated wiring devices which contain an intumescent insert material that adjusts automatically to cable additions or subtractions.
- 4.1.9.4. The device (per code requirements) must include both internal and external fire stopping.
- 4.1.9.5. Cables penetrating through fire-rated floors or walls must utilize fire-rated pathway devices capable of providing an F rating equal to the rating of the barrier in which the device is installed.
- 4.1.9.6. The device must be tested for smoke leakage (L rating) and must not require the use of any optional sealing materials to achieve the published rating.
- 4.1.9.7. The device must utilize a fire and smoke sealing system that automatically adjusts to the addition or removal of cables.

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- 4.1.9.8. The installed device (in normal use) must require no maintenance and must accommodate future cable changes without mechanical adjustment and/or removal or replacement of protective materials
- 4.1.9.9. Wiring devices must be capable of allowing a 0 to 100-percent visual fill of cables.
- 4.1.9.10. Wire devices must be of a sufficient size to accommodate the quantity and size of electrical wires and data cables required and must be suitable for use with new or existing cable installations.
- 4.1.9.11. The installed device (in normal use) must require no maintenance and must accommodate future cable changes without mechanical adjustment and/or removal or replacement of protective materials.
- 4.1.9.12. Wire devices must be provided with steel wall plates allowing for single or multiple devices to be ganged together.
- 4.1.9.13. The device must be modular and must provide mechanical installation options for common wall and floor constructions as well as common construction conditions including over-sized or damaged openings or existing sleeves.
- 4.1.9.14. Wiring devices must be installed in locations where required.
- 4.1.9.15. Install the devices in strict accordance with the approved shop drawings and the equipment manufacturer's recommendations.
- 4.1.9.16. Apply the factory supplied gasket material prior to the installation of the wall plates.
- 4.1.9.17. Secure wall plates to devices per the equipment manufacturer's recommendations.
- 4.1.9.18. New and existing raceways, cable trays, and cables for power, data, and communications systems penetrating non-rated and fire-rated floors, walls, and other partitions of building construction must be firestopped where they penetrate new or existing building construction.
- 4.1.9.19. Firestopping must be accomplished by using a combination of materials and devices, including penetrating raceway, cable tray, or cables, required to make up complete firestop.
- 4.1.9.20. Verify that cabling and other penetrating elements and supporting devices have been completely installed and temporary lines and cables have been removed.
- 4.1.9.21. If required by inspecting authorities expose and remove fire stopping to the extent directed by inspecting authority to permit his or her inspection. Reinstall new fire stopping and restore where removed for inspection.
- 4.1.9.22. Provide sleeves for new conduit and cable penetrations of building construction. Provide through-penetration firestop systems for penetrations through fire-rated walls, floors, and other partitions of building construction. In walls or partitions with 2-hour or less fire ratings, provide only metallic outlet or device boxes installed per UL Fire Resistance Director, NEC, and other national building code requirements

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4.1.10. Fire Stop References

- 4.1.10.1. UL 1479, Fire Tests of Through-Penetration Fire stops.
 - 4.1.10.2. UL Fire Resistance Directory: Through Penetration Firestop Devices (XHCR) and Through
 - 4.1.10.3. Penetration Firestop Systems (XNEZ).
 - 4.1.10.4. ASTM E 119, Fire Tests of Building Construction and Materials (for fire-rated architectural barriers).
 - 4.1.10.5. 2002 NFPA National Electrical Code, Section 800-52, Paragraph 2(B), Spread of Fire and Products of Combustion.
 - 4.1.10.6. ANSI/NECA/BICSI-568, Standard for Installing Commercial Building Telecommunications Cabling, Section 5, Clause 5.1 through 5.2.3, Firestopping
 - 4.1.10.7. 2000 edition of the BICSI Telecommunications Distribution Methods Manual, Chapter 15, Firestopping.
 - 4.1.10.8. Factory Mutual Approval Guide.
 - 4.1.10.9. ULC List of Equipment and Materials, VOL. II.
 - 4.1.10.10. ASTM E814, Standard Method of Fire Tests of Through-Penetration Fire stops.
- 4.1.11. Vender must provide openings, cutting, coring, and patching of openings in existing building construction as required.
- 4.1.11.1. Patching includes openings and voids left in existing construction as a result of demolition.
 - 4.1.11.2. The work must include necessary assemblies and materials to maintain required fire ratings.
 - 4.1.11.3. Perform cutting as to not impair structural stability of building construction and systems.
 - 4.1.11.4. The Work must be done by crafts persons skilled in the particular trades affected.
 - 4.1.11.5. Patching materials must match existing materials in type and quality. Patching must be done to match appearance of adjacent surfaces.
 - 4.1.11.6. The successful vendor is only responsible for openings in walls that the vendor makes.
- 4.1.12. Cleaning must be performed to the satisfaction of the State of West Virginia's Representative. Unless otherwise indicated, clean shall mean free of dust, dirt, mud, debris, oil, grease, residues, and contamination. Acceptability shall be determined by sight, touch, and wiping with a clean soft cloth and suitable cleaning agent.
- 4.1.13. The State will provide space for staging of materials on site, but will not be responsible for staged materials.

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4.2. DMV – Elkins, and Franklin in District 8 and Lewisburg in District 9. Offices Scope of Work

4.2.1. Workstation area locations as designated on drawings

- 4.2.1.1. Installation of 96 Cat-6A Jacks as required
- 4.2.1.2. Installation of 1 WAP located on the exterior wall of the building. Place a 1” core/sleeve on the exterior wall so that a WAP or Antenna cable can be extended by others.
- 4.2.1.3. Install 24 and 48 Port Patch Panels and Wire Managers on the racks as required.
- 4.2.1.4. Install rack mounted shelf under the patch panel for future equipment.
- 4.2.1.5. Place 1 UPS in the rack near the equipment panels for others to connect with future equipment.
- 4.2.1.6. Use PVC Wiremold as necessary.
- 4.2.1.7. Create as built floor plan with jack locations and labels. Use fire escape route if drawings are not provided or available.
- 4.2.1.8. Label all cables, jacks and panels.

4.2.2. Telecommunications Equipment Room (TER) as designated on drawing

- 4.2.2.1. The TER should meet the ANSI/TIA/EIA-569-A standard
- 4.2.2.2. Each TER should include an environmental monitoring unit
- 4.2.2.3. Each TER must contain a Telecommunications Grounding Busbar (TGB) and adhere to the TIA/EIA -607 standard where each TGB is connected together with a backbone of insulated stranded (or solid) copper cable. This backbone is connected to a Telecommunications Main Grounding Busbar (TMGB) in the main telecommunications equipment room, which is bonded to the electrical service entrance ground and an earth ground. The grounding system is also bonded to building structural steel on each floor. If only one TER is present then there must be a Telecommunications Main Grounding Busbar (TMGB) in this TER which is bonded to the electrical service entrance ground and an earth ground
- 4.2.2.4. Each TER must have an equipment/distribution rack or racks determined by the total number of drops to be terminated in the TER and the amount of network equipment to be installed by the WVOT.
- 4.2.2.5. Each equipment/distribution rack must be secured at two points with one of the points being the solid floor
- 4.2.2.6. Each equipment/distribution rack must be grounded to the TER grounding Busbar
- 4.2.2.7. Each equipment/distribution rack must be installed with front and rear cable management for horizontal cables and patch cords
- 4.2.2.8. Where standards require, overhead ladder or basket cable tray shall be installed to accommodate cables entering the TER and slack loop management

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- 4.2.2.9. Each drop of Cat 6A cable extended to the designated Telecommunications Equipment Room (TER) must be terminated following TIA/EIA 568B standard using the T-568B pin/pair assignment on 24 or 48 port patch panels as required in an amount determined by the total number of drops plus 15% additional empty ports for growth
- 4.2.2.10. Each 24 port patch panel shall be installed so that there is (at a minimum) a 1u cable manager above or below the panel as well as each 48 port patch panel shall be installed so that there is (at a minimum) a 2u cable manager above and below the panel. There should not be spaces left between the panels and /or cable managers unless directed by WVOT
- 4.2.2.11. When the installation of patch panels and horizontal cable managers exceeds 40% of an installed rack an additional rack must be installed to allow for Network Hardware and other electronics
- 4.2.2.12. Twenty Cat-6A Patch cables five foot in length shall be provided for each 24 port patch panel and forty Cat-6A Patch cables five foot in length shall be provided for each 48 port patch panel
- 4.2.2.13. Install UPS in the TER near or on the rack to be used for network electronics hardware.

4.4. DISTRICT 8 HEADQUARTERS; at 52 DOH Drive Elkins, WV 26241. Complex Scope of Work

4.4.1. Workstation area locations as designated on drawings

- 4.4.1.1. Installation of 475 Cat-6A cable drops and outlets at 230 locations as indicated on drawings. Each workstation area must receive two drops of Category- 6A cable for telecommunications usage extended to the designated Telecommunications Equipment Room
- 4.4.1.2. Installation of 1 WAP Cat-6A cable drop and outlet located on an exterior wall location of the building per DOT direction. Place a 1" core/sleeve on the exterior wall so that a WAP or Antenna cable can be extended by others.
- 4.4.1.3. Each cable must be labeled per TIA/EIA-606-A administration standard
- 4.4.1.4. Each drop must be terminated in a flush faceplate or surface mount box
- 4.4.1.5. Each flush faceplate or surface mount box must be labeled per TIA/EIA-606-A. Administration Standard
- 4.4.1.6. All cable installed in modular furniture must be enclosed in the furniture pathways and spaces or duct and / or split loom must be used
- 4.4.1.7. Each cable drop must be terminated 568B wiring configuration on a Cat.6 blue outlet unless designated otherwise
- 4.4.1.8. One Cat-6A Patch cable ten foot in length shall be provided for each dual drop location. In addition Cat-6A patch cables ten foot long in an amount that equals 15% of the number required per location shall be provided

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- 4.4.1.9. Install 48 and 24 Port Patch Panels and Wire Managers on the wall with a wall mount swing bracket. If a rack is present or required, use the equipment rack instead.
- 4.4.2. Telecommunications Equipment Room (TER) as designated on drawings**
- 4.4.2.1. The TER should meet the ANSI/TIA/EIA-569-A standard
- 4.4.2.2. Each TER should include an environmental monitoring unit
- 4.4.2.3. Each TER must contain a Telecommunications Grounding Busbar (TGB) and adhere to the TIA/EIA -607 standard where each TGB is connected together with a backbone of insulated stranded (or solid) copper cable. This backbone is connected to a Telecommunications Main Grounding Busbar (TMGB) in the main telecommunications equipment room, which is bonded to the electrical service entrance ground and an earth ground. The grounding system is also bonded to building structural steel on each floor. If only one TER is present then there must be a Telecommunications Main Grounding Busbar (TMGB) in this TER which is bonded to the electrical service entrance ground and an earth ground
- 4.4.2.4. Each TER must have an equipment/distribution rack or racks determined by the total number of drops to be terminated in the TER and the amount of network equipment to be installed by the WVOT.
- 4.4.2.5. Each equipment/distribution rack must be secured at two points with one of the points being the solid floor
- 4.4.2.6. Each equipment/distribution rack must be grounded to the TER grounding Busbar
- 4.4.2.7. Each equipment/distribution rack must be installed with front and rear cable management for horizontal cables and patch cords
- 4.4.2.8. Where standards require, overhead ladder or basket cable tray shall be installed to accommodate cables entering the TER and slack loop management
- 4.4.2.9. Each drop of Cat 6A cable extended to the designated Telecommunications Equipment Room (TER) must be terminated following TIA/EIA 568B standard using the T-568B pin/pair assignment on 24 or 48 port patch panels as required in an amount determined by the total number of drops plus 15% additional empty ports for growth
- 4.4.2.10. Each 24 port patch panel shall be installed so that there is (at a minimum) a 1u cable manager above or below the panel as well as each 48 port patch panel shall be installed so that there is (at a minimum) a 2u cable manager above and below the panel. There should not be spaces left between the panels and /or cable managers unless directed by WVOT
- 4.4.2.11. When the installation of patch panels and horizontal cable managers exceeds 40% of an installed rack an additional rack must be installed to allow for Network Hardware and other electronics

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Installation, testing and acceptance of a structured infrastructure cable telecommunications distribution system.

- 4.4.2.12. Twenty Cat-6A Patch cables five foot in length shall be provided for each 24 port patch panel and forty Cat-6A Patch cables five foot in length shall be provided for each 48 port patch panel
- 4.4.2.13. Install UPS in the TER near or on the rack to be used for network electronics hardware.

4.5. County Headquarters Scope of Work at each location (District 8; 4 - County Offices Locations)

- 4.5.1. Installation of up to 36 Cat-6 Jacks as required at each County Office
- 4.5.2. Installation of 1 WAP located on the exterior wall of the building nearest the truck entrance to the salt pile. Place a 1" core/sleeve on the exterior wall so that a WAP or Antenna cable can be extended by others.
- 4.5.3. Install 24 Port Patch Panel(s) and Wire Manager(s) on the wall with a wall mount swing bracket. If a rack is present or required, use the equipment rack instead.
- 4.5.4. Install a wall mounted shelf under the patch panel for future equipment.
- 4.5.5. Place 1 UPS in the closet near the panel for others to install with future equipment.
- 4.5.6. Use PVC Wiremold as necessary.
- 4.5.7. Create a basic floor plan with jack locations and labels to serve as an As-built. Use fire escape route if available.
- 4.5.8. Label all cables, jacks and panels.

4.6. Sub-Stations Scope of Work at each location (District 8; 10 - Sub-Station Locations)

- 4.6.1. Installation of up to 24 Cat-6 Jacks as required at each Sub- Station
- 4.6.2. Installation of 1 WAP located on the exterior wall of the building nearest the truck entrance to the salt pile. Place a 1" core/sleeve on the exterior wall so that a WAP or Antenna cable can be extended by others.
- 4.6.3. Install a 24 Port Patch Panel and Wire Manager on the wall with a wall mount swing bracket.
- 4.6.4. Install a wall mounted shelf under the patch panel for future equipment.
- 4.6.5. Place 1 UPS in the closet near the panel for others to install with future equipment.
- 4.6.6. Use PVC Wiremold as necessary.
- 4.6.7. Create a basic floor plan with jack locations and labels to serve as an As-built. Use fire escape route if available.
- 4.6.8. Label all cables, jacks and panels.

4.7. DISTRICT 9 HEADQUARTERS; at 704 North Jefferson Street Lewisburg, WV. Complex Scope of Work

4.7.1. Workstation area locations as designated on drawings

- 4.7.1.1. Installation of 50 Cat-6A cable drops and outlets at 25 locations as indicated on drawings. Each workstation area must receive two drops of Category- 6A cable for telecommunications usage extended to the designated Telecommunications Equipment Room

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- 4.7.1.2. Installation of 1 WAP Cat-6A cable drop and outlet located on an exterior wall location of the building per DOT direction. Place a 1" core/sleeve on the exterior wall so that a WAP or Antenna cable can be extended by others.
- 4.7.1.3. Each cable must be labeled per TIA/EIA-606-A administration standard
- 4.7.1.4. Each drop must be terminated in a flush faceplate or surface mount box
- 4.7.1.5. Each flush faceplate or surface mount box must be labeled per TIA/EIA-606-A. Administration Standard
- 4.7.1.6. All cable installed in modular furniture must be enclosed in the furniture pathways and spaces or duct and / or split loom must be used
- 4.7.1.7. Each cable drop must be terminated 568B wiring configuration on a Cat.6 blue outlet unless designated otherwise
- 4.7.1.8. One Cat-6A Patch cable ten foot in length shall be provided for each dual drop location. In addition Cat-6A patch cables ten foot long in an amount that equals 15% of the number required per location shall be provided
- 4.7.1.9. Install 48 and 24 Port Patch Panels and Wire Managers on the wall with a wall mount swing bracket. If a rack is present or required, use the equipment rack instead.
- 4.7.2. **Telecommunications Equipment Room (TER) as designated on drawings**
 - 4.7.2.1. The TER should meet the ANSI/TIA/EIA-569-A standard
 - 4.7.2.2. Each TER should include an environmental monitoring unit
 - 4.7.2.3. Each TER must contain a Telecommunications Grounding Busbar (TGB) and adhere to the TIA/EIA -607 standard where each TGB is connected together with a backbone of insulated stranded (or solid) copper cable. This backbone is connected to a Telecommunications Main Grounding Busbar (TMGB) in the main telecommunications equipment room, which is bonded to the electrical service entrance ground and an earth ground. The grounding system is also bonded to building structural steel on each floor. If only one TER is present then there must be a Telecommunications Main Grounding Busbar (TMGB) in this TER which is bonded to the electrical service entrance ground and an earth ground
 - 4.7.2.4. Each TER must have an equipment/distribution rack or racks determined by the total number of drops to be terminated in the TER and the amount of network equipment to be installed by the WVOT.
 - 4.7.2.5. Each equipment/distribution rack must be secured at two points with one of the points being the solid floor
 - 4.7.2.6. Each equipment/distribution rack must be grounded to the TER grounding Busbar
 - 4.7.2.7. Each equipment/distribution rack must be installed with front and rear cable management for horizontal cables and patch cords
 - 4.7.2.8. Where standards require, overhead ladder or basket cable tray shall be installed to accommodate cables entering the TER and slack loop management

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- 4.7.2.9. Each drop of Cat 6A cable extended to the designated Telecommunications Equipment Room (TER) must be terminated following TIA/EIA 568B standard using the T-568B pin/pair assignment on 24 or 48 port patch panels as required in an amount determined by the total number of drops plus 15% additional empty ports for growth
- 4.7.2.10. Each 24 port patch panel shall be installed so that there is (at a minimum) a 1u cable manager above or below the panel as well as each 48 port patch panel shall be installed so that there is (at a minimum) a 2u cable manager above and below the panel. There should not be spaces left between the panels and /or cable managers unless directed by WVOT
- 4.7.2.11. When the installation of patch panels and horizontal cable managers exceeds 40% of an installed rack an additional rack must be installed to allow for Network Hardware and other electronics
- 4.7.2.12. Twenty Cat-6A Patch cables five foot in length shall be provided for each 24 port patch panel and forty Cat-6A Patch cables five foot in length shall be provided for each 48 port patch panel
- 4.7.2.13. Install UPS in the TER near or on the rack to be used for network electronics hardware.

4.8. County Headquarters Scope of Work at each location (District 9; 5 - County Offices Locations)

- 4.8.1. Installation of up to 36 Cat-6 Jacks as required at each County Office
- 4.8.2. Installation of 1 WAP located on the exterior wall of the building nearest the truck entrance to the salt pile. Place a 1" core/sleeve on the exterior wall so that a WAP or Antenna cable can be extended by others.
- 4.8.3. Install 24 Port Patch Panel(s) and Wire Manager(s) on the wall with a wall mount swing bracket. If a rack is present or required, use the equipment rack instead.
- 4.8.4. Install a wall mounted shelf under the patch panel for future equipment.
- 4.8.5. Place 1 UPS in the closet near the panel for others to install with future equipment.
- 4.8.6. Use PVC Wiremold as necessary.
- 4.8.7. Create a basic floor plan with jack locations and labels to serve as an As-built. Use fire escape route if available.
- 4.8.8. Label all cables, jacks and panels.

4.9. Sub-Stations Scope of Work at each location (District 9; 8 - Sub-Station Locations)

- 4.9.1. Installation of up to 24 Cat-6 Jacks as required at each Sub- Station
- 4.9.2. Installation of 1 WAP located on the exterior wall of the building nearest the truck entrance to the salt pile. Place a 1" core/sleeve on the exterior wall so that a WAP or Antenna cable can be extended by others.

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- 4.9.3. Install a 24 Port Patch Panel and Wire Manager on the wall with a wall mount swing bracket.
- 4.9.4. Install a wall mounted shelf under the patch panel for future equipment.
- 4.9.5. Place 1 UPS in the closet near the panel for others to install with future equipment.
- 4.9.6. Use PVC Wiremold as necessary.
- 4.9.7. Create a basic floor plan with jack locations and labels to serve as an As-built. Use fire escape route if available.
- 4.9.8. Label all cables, jacks and panels.

10. CONTRACT AWARD:

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

10.3. Pricing Page: Vendor should complete The Pricing Page is either included on the last page of this RFQ or attached hereto as Exhibit A. Vendor should 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.

11. PERFORMANCE: Vendor and Agency shall agree upon a schedule for performance of Contract Services and Contract Services Deliverables, unless such a schedule is already included herein by Agency. In the event that this Contract is designated as an open-end contract, Vendor shall perform in accordance with the release orders that may be issued against this Contract.

12. PAYMENT: Vendor and Agency shall agree upon a milestone billing schedule up to 95% with 5% withheld until contract deliverables are met and agency accepts completion for all Contract Services performed under this Contract. Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

13. TRAVEL: Vendor shall be responsible for all mileage and travel costs, including travel time, associated with performance of this Contract. Any anticipated mileage or travel costs may be included in the flat fee or hourly rate listed on Vendor's bid, but such costs will not be paid by the Agency separately.

14. FACILITIES ACCESS: Performance of Contract Services may require access cards and/or keys to gain entrance to Agency's facilities. In the event that access cards and/or keys are required:

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Installation, testing and acceptance of a structured infrastructure cable telecommunications distribution system.

- 14.2. Vendor must identify principal service personnel which will be issued access cards and/or keys to perform service.
- 14.3. Vendor will be responsible for controlling cards and keys and will pay replacement fee, if the cards or keys become lost or stolen.
- 14.4. Vendor shall notify Agency immediately of any lost, stolen, or missing card or key.
- 14.5. Anyone performing under this Contract will be subject to Agency's security protocol and procedures.
- 14.6. Vendor shall inform all staff of Agency's security protocol and procedures.

15. VENDOR DEFAULT:

15.2. The following shall be considered a vendor default under this Contract.

- 15.2.1. Failure to perform Contract Services in accordance with the requirements contained herein.
- 15.2.2. Failure to comply with other specifications and requirements contained herein.
- 15.2.3. Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.
- 15.2.4. Failure to remedy deficient performance upon request.

15.3. The following remedies shall be available to Agency upon default.

- 15.3.1. Cancellation of the Contract.
- 15.3.2. Cancellation of one or more release orders issued under this Contract.
- 15.3.3. Any other remedies available in law or equity.

16. MISCELLANEOUS:

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

- 16.2.1. **Contract Manager:** _____
- 16.2.2. **Telephone Number:** _____
- 16.2.3. **Fax Number:** _____
- 16.2.4. **Email Address:** _____
- 16.2.5. **Mobile Number:** _____

BID PRICE SHEET				
WV State Department of Transportation District 8 and District 9 HQ Buildings, Cty HQ's, Substations and DMV Regional Offices				
PART NUMBER	DESCRIPTION	QUANTITY	UNIT	Unit price
X-30-422	BRADY IDXPRT Labels Size: 1.500" W x 0.750" H Print Area 250	20	Cart	
XC-475-422	BRADY IDXPRT GLOSS POLYESTER .475IN X 30 CONT	20	Cart	
XC-1000-595-YL-BK	BRADY IDXPRT OUTDOOR VINYL 1.0IN X 30 FT BK on YL	5	Cart	
XC-1000-595-GN-WT	BRADY IDXPRT OUTDOOR VINYL 1.0IN X 30 FT WT on GN	4	Cart	
XC-1000-595-BL-WT	BRADY IDXPRT OUTDOOR VINYL 1.0IN X 30 FT WT on BL	2	Cart	
XSL-115-427	BRADY IDXPRT Labels 1.500" W x .500" H Print Area Self Lam 250	10	Cart	
CF54/300EZ	Cablofil - 2" x 12" cable tray - 10' Section	20	Each	
FASPC300PG	Cablofil - Hangers-Center Hung	40	Each	
SWKEZ	Cablofil - Splice Connectors Pack of 50	2	Each	
12419-736	Chatsworth - 36" Wall Mount Cabinet	14	Each	
12804-701	Chatsworth - Fan Kit, 115 VAC, 100 CFM	14	Each	
57014-703	Chatsworth Velocity Standard Pack	4	Pack	
11521-704	Chatsworth Wall Mount Bracket 2RU	16	Each	
40074-700	Chatsworth Shelf 3RU	16	Each	
10250-718	Chatsworth Ladder Tray 18" Section 10'	5	Each	
10595-718	Chatsworth Ladder Tray 18" Top Plate Kit	5	Each	
11421-718	Chatsworth Ladder Tray 18" Wall Angle Support Kit	10	Each	
13912-703	Chatsworth Vertical Wire Manager	3	Each	
CPCSSX2-0ZF005	CommScope 360GS10E MODULAR PATCH CORD 5FT DK BL	750	Each	
CPCSSX2-0ZF007	CommScope 360GS10E MODULAR PATCH CORD 7FT DK BL	500	Each	
CPCSSX2-0ZF010	CommScope 360GS10E MODULAR PATCH CORD 10FT DK BL	500	Each	
760092452	CommScope GigaSPEED XL MGS600 Series Cat 6A U/UTP Info Outlet, 318-blue	850	Each	
760152595	CommScope iPatch 1100GS6 Evolve U/UTP Patch Panel, 48 port	15	Each	
760152587	CommScope iPatch 1100GS6 Evolve U/UTP Patch Panel, 24 port	5	Each	
UC1BBB2-0ZF005	CommScope Uniprise UNC-BL-3FT Modulare Patch Cable 5FT Blue	500	Each	
UC1BBB2-0ZF007	CommScope Uniprise UNC-BL-3FT Modulare Patch Cable 7FT Blue	500	Each	
UC1BBB2-0ZF010	CommScope Uniprise UNC-BL-3FT Modulare Patch Cable 10FT Blue	500	Each	
UNJ600-BL	CommScope Uniprise Cat6 Info Outlet, Blue	800	Each	
UNP610-48P	CommScope Uniprise Cat6 Patch Panel, 48 Port	10	Each	
UNP610-24P	CommScope Uniprise Cat6 Patch Panel, 24 Port	20	Each	
107952442	CommScope M104 Type Surface Mount Box, four port ivory	700	Each	
108216151	CommScope Faceplate 4-Hole w/blanks Modular Furniture	150	Each	
876540410	CommScope 10G4 ETL Verified Category 6A U/UTP Cable Plenum, 1000ft	150	Each	
4763214/10	CommScope Uniprise 7504 Category 6 U/UTP Cable, Plenum, 1000ft	140	Each	
760008888	CommScope GigaSPEED® XL 1571 Category 6 U/UTP Cable, outdoor, black 1000ft	10	Each	
760106880	CommScope 12 Strand Fiber Singlemode I/O Interlocking Plenum (12 SM)	3000	Feet	
760109496	CommScope 360G2 Cartridge 12 LC TeraSPEED, Blue w/Pigtails	5	Each	
760103085	CommScope 360 iPatch® G2 LC Fiber Shelf, sliding	4	Each	
760039867	CommScope RS-2AF-16SF RoloSplice Kit E/W 2x Fusion Splice Tray 1U Shelf	4	Each	
FDW LCLC42-MXF003	CommScope 3 FOOT - LC/LC Jumper Cable - SM	12	Each	
FDW LCLC42-MXF007	CommScope 7 FOOT - LC/LC Jumper Cable - SM	12	Each	
760072942	CommScope 1U SS Horizontal Trough Kit	5	Each	
760072959	CommScope 2U SS Horizontal Trough Kit	20	Each	
760103796	CommScope M61A-318 BLUE ICON - 100 \ bag	16	Each	
RCURN082	GEIST - 102D20ST5-OD Switched Ultra PDU	5	Each	
RTAFHD3-12	GEIST - Remote Temperature, Humidity, Air Flow, and Dew Point Sensor, 12' cord	5	Each	
GBI14420TMGBKT	HAGER 1/4" X 4" X 20" TMGB KIT	5	Each	
GBI14212TGBKT	HAGER 1/4" X 2" X 12" TGB KIT	12	Each	
RGBHKIT14119.25	HAGER 1/4" X 1" X 19" RACK MOUNT KIT	17	Each	
IMSOC10-1	Pelco - Sarix MiniDome .5 Megapixel Fixed Camera	5	Each	
EZDP44S	STI 44+Single Pathway Kit w/ 1 Pathway, Two (2) Mount Plates And Labels	10	Each	
EZRMC44S	STI Radius Control Module - One Pair (2) For Use With Series 44+ Pathway	5	Each	
2900	Wiremold One Piece Latching Raceway 6ft Length	2000	Feet	
2911	Wiremold Flat Elbow for 2900 Raceway	150	Each	
2906	Wiremold Cover Clip for 2900 Raceway	150	Each	
2986	Wiremold Drop Ceiling Fitting for 2900 Raceway	150	Each	
40N2B08V	Wiremold Two Compartment Raceway Base	550	Each	
40N2C08V	Wiremold Two Compartment Raceway Cover	550	Each	
40N2F05V	Wiremold Cover Clip for 40N2B08V Base	75	Each	
40N2F06V	Wiremold Cover Clip for 40N2C08V Cover	75	Each	
40N2F21V	Wiremold Entrance Fitting For 40N2B08V Base	75	Each	
40N2F11V	Wiremold Flat Elbow for 40N2B08V Raceway	75	Each	
40N2F17V	Wiremold Internal Elbow for 40N2B08V Raceway	75	Each	
40N2F19V	Wiremold External Elbow for 40N2B08V Raceway	75	Each	
40N2F20V	Wiremold Blank End Fitting for 40N2B08V Raceway	75	Each	
SU1000RTXL2UA	SmartOnline 1kVA Dble-Conversion UPS, Rack/Tower, 100/110/120V NEMA outlets	40	Each	

RFO 631400040 - WV DOT Districts 8 and 9				
BID PRICE SHEET				
WV State Department of Transportation District 8 and District 9 HQ Buildings, Cty HQ's, Substations and DMV Regional Offices				
PART NUMBER	DESCRIPTION	QUANTITY	UNIT	Unit price
SNMPWEBCARD	For remote monitoring and control via SNMP, Web or Telnet	40	Each	
BP24V15RT2U	External Battery Pack for UPS System	6	Each	
BP24V70-3U	External Battery Pack for UPS System	2	Each	
2POSTRMK1THD	2 Post Rack mount Kit	4	Kit	
	District 8 and District 9 HQ Buildings, Cty HQ's, Substations, and DMV Regional Offices	Total Bid Price		\$0.0
		100 Hours Labor		\$0.00

Quoted price per hour for labor outside of original Purchase order. Used for award purpose only.

BID BOND PREPARATION INSTRUCTIONS

AGENCY (A) _____
RFQ/RFP# (B) _____

Bid Bond

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned,
 (C) _____ of _____ (D) _____, _____ (E) _____
 as Principal, and _____ (F) _____ of _____ (G) _____
 (H) _____, a corporation organized and existing under the laws
 of the State of _____ (I) _____ with its principal office in the City of
 _____ (J) _____, as Surety, are held and firmly bound unto The State
 of West Virginia, as Obligee, in the penal sum of _____ (K) _____
 (\$ _____ (L) _____) for the payment of which, well and truly to be made,
 we jointly and severally bind ourselves, our heirs, administrators, executors,
 successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to
 the Purchasing Section of the Department of Administration a certain bid or proposal, attached hereto
 and made a part hereof to enter into a contract in writing for _____
 _____ (M) _____

NOW THEREFORE

(a) If said bid shall be rejected, or
 (b) If said bid shall be accepted and the Principal shall enter into a contract in
 accordance with the bid or proposal attached hereto and shall furnish any other bonds and insurance
 required by the bid or proposal, and shall in all other respects perform the agreement created by the
 acceptance of said bid then this obligation shall be null and void, otherwise this obligation shall
 remain in full force and effect. It is expressly understood and agreed that the liability of the Surety
 for any and all claims hereunder shall, in no event, exceed the penal amount of this obligation as
 herein stated

The Surety for value received, hereby stipulates and agrees that the obligations of said
 Surety and its bond shall be in no way impaired or affected by any extension of time within which the
 Obligee may accept such bid: and said Surety does hereby waive notice of any such extension.

WITNESS, the following signatures and seals of Principal and Surety, executed and
 sealed by a proper officer of Principal and Surety, or by Principal individually if Principal is an
 individual, the (N) _____ day of (O) _____, 20 (P) _____.

Principal Seal _____ (Q)
 (R) (Name of Principal)

By _____ (S)
 (Must be President, Vice President, or
 Duly Authorized Agent)

_____ (T)
 Title

Surety Seal _____ (U)
 (V) (Name of Surety)

_____ (W)
 Attorney-in-Fact

NOTE 1: **Dated Power of Attorney with Surety Seal must accompany this bid bond.**

IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance, must affix its seal, and must attach a power of attorney with its seal affixed.

Agency _____
REQ.P.O# _____

BID BOND

KNOW ALL MEN BY THESE PRESENTS, That we, the undersigned, _____
_____ of _____, _____, as Principal, and _____
_____ of _____, _____, a corporation organized and existing under the laws of the State of _____
_____ with its principal office in the City of _____, as Surety, are held and firmly bound unto the State
of West Virginia, as Obligee, in the penal sum of _____ (\$ _____) for the payment of which,
well and truly to be made, we jointly and severally bind ourselves, our heirs, administrators, executors, successors and assigns.

The Condition of the above obligation is such that whereas the Principal has submitted to the Purchasing Section of the
Department of Administration a certain bid or proposal, attached hereto and made a part hereof, to enter into a contract in writing for

NOW THEREFORE,

- (a) If said bid shall be rejected, or
- (b) If said bid shall be accepted and the Principal shall enter into a contract in accordance with the bid or proposal
attached hereto and shall furnish any other bonds and insurance required by the bid or proposal, and shall in all other respects perform
the agreement created by the acceptance of said bid, then this obligation shall be null and void, otherwise this obligation shall remain in
full force and effect. It is expressly understood and agreed that the liability of the Surety for any and all claims hereunder shall, in no
event, exceed the penal amount of this obligation as herein stated.

The Surety, for the value received, hereby stipulates and agrees that the obligations of said Surety and its bond shall be in no
way impaired or affected by any extension of the time within which the Obligee may accept such bid, and said Surety does hereby
waive notice of any such extension.

WITNESS, the following signatures and seals of Principal and Surety, executed and sealed by a proper officer of Principal and
Surety, or by Principal individually if Principal is an individual, this _____ day of _____, 20 _____.

Principal Seal

(Name of Principal)

By _____
(Must be President, Vice President, or
Duly Authorized Agent)

(Title)

Surety Seal

(Name of Surety)

Attorney-in-Fact

**IMPORTANT – Surety executing bonds must be licensed in West Virginia to transact surety insurance, must affix its seal, and
must attach a power of attorney with its seal affixed.**

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

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

Vendor's Name: _____

Authorized Signature: _____ Date: _____

State of _____

County of _____, to-wit:

Taken, subscribed, and sworn to before me this ____ day of _____, 20__.

My Commission expires _____, 20__.

AFFIX SEAL HERE

NOTARY PUBLIC _____

Purchasing Affidavit (Revised 07/01/2012)

NOTE:

Vendor and Notary's date must be the same.

Notary required to AFFIX SEAL on Purchasing Affidavit.