

*423132115

DUNBAR WV

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

POMEROY IT SOLUTIONS INC

500 WESTMORELAND BUSINESS PK

25064

304-746-4434

Request for Quotation

RFONUMBER ISCM0112 PAGE 1

ADDRESS CORRESPONDENCE TO ATTENTION OF

RRISTA FERRELL 304-558-2596

304-558-2

DEPARTMENT OF ADMINISTRATION

WVOT NETWORKING SUPERVISOR

1900 KANAWHA BLVD. E.

BUILDING 5, 10TH FLOOR

CHARLESTON, WV

25305 304-558-5472

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

- 1. Awards will be made in the best interest of the State of West Virginia.
- 2. The State may accept or reject in part, or in whole, any bid.
- 3. Prior to any award, the apparent successful vendor must be properly registered with the Purchasing Division and have paid the required \$125 fee.
- 4. All services performed or goods delivered under State Purchase Order/Contracts are to be continued for the term of the Purchase Order/Contracts, contingent upon funds being appropriated by the Legislature or otherwise being made available. In the event funds are not appropriated or otherwise available for these services or goods this Purchase Order/Contract becomes void and of no effect after June 30.
- 5. Payment may only be made after the delivery and acceptance of goods or services.
- 6. Interest may be paid for late payment in accordance with the West Virginia Code.
- 7. Vendor preference will be granted upon written request in accordance with the West Virginia Code.
- 8. The State of West Virginia is exempt from federal and state taxes and will not pay or reimburse such taxes.
- 9. The Director of Purchasing may cancel any Purchase Order/Contract upon 30 days written notice to the seller.
- 10. The laws of the State of West Virginia and the Legislative Rules of the Purchasing Division shall govern the purchasing process.
- 11. Any reference to automatic renewal is hereby deleted. The Contract may be renewed only upon mutual written agreement of the parties.
- 12. BANKRUPTCY: In the event the vendor/contractor files for bankruptcy protection, the State may deem this contract null and void, and terminate such contract without further order.
- 13. HIPAA BUSINESS ASSOCIATE ADDENDUM: The West Virginia State Government HIPAA Business Associate Addendum (BAA), approved by the Attorney General, is available online at www.state,wv.us/admin/purchase/vrc/hipaa.html and is hereby made part of the agreement provided that the Agency meets the definition of a Cover Entity (45 CFR §160.103) and will be disclosing Protected Health Information (45 CFR §160.103) to the vendor.
- 14. CONFIDENTIALITY: The vendor agrees that he or she will not disclose to anyone, directly or indirectly, any such personally identifiable information or other confidential information gained from the agency, unless the individual who is the subject of the information consents to the disclosure in writing or the disclosure is made pursuant to the agency's policies, procedures, and rules. Vendor further agrees to comply with the Confidentiality Policies and Information Security Accountability Requirements, set forth in http://www.state.wv.us/admin/purchase/privacy/noticeConfidentiality.pdf.
- 15. LICENSING: Vendors must be licensed and in good standing in accordance with any and all state and local laws and requirements by any state or local agency of West Virginia, including, but not limited to, the West Virginia Secretary of State's Office, the West Virginia Tax Department, and the West Virginia Insurance Commission. The vendor must provide all necessary releases to obtain information to enable the director or spending unit to verify that the vendor is licensed and in good standing with the above entities.
- 16. ANTITRUST: In submitting a bid to any agency for the State of West Virginia, the bidder offers and agrees that if the bid is accepted the bidder will convey, sell, assign or transfer to the State of West Virginia all rights, title and interest in and to all causes of action it may now or hereafter acquire under the antitrust laws of the United States and the State of West Virginia for price fixing and/or unreasonable restraints of trade relating to the particular commodities or services purchased or acquired by the State of West Virginia. Such assignment shall be made and become effective at the time the purchasing agency tenders the initial payment to the bidder.

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

INSTRUCTIONS TO BIDDERS

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



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

Request for Quotation

RFQ NUMBER ISCM0112

ADDRESS CORRESPONDENCE TO ATTENTION OF

KRISTA FERRELL 304-558-2596

304-746-4434 *423132115 POMEROY IT SOLUTIONS INC 500 WESTMORELAND BUSINESS PK

DUNBAR WV 25064

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD. E. BUILDING 5, 10TH FLOOR CHARLESTON, WV 25305 304-558-5472

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RFQ NUMBER ISCM0112 PAGE 3

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ADDRESS CHANGES TO BE NOTED ABOVE

DATE PRINTED TERMS OF SALE SHIP VIA F.O.B. FREIGHT TERMS 04/12/2012 BID OPENING DATE: 05/03/2012 BID OPENING TIME 01:30PM UOP ITEM NUMBER UNIT PRICE AMOUNT LINE QUANTITY NO. VENDOR MUST CLEARLY UNDERSTAND THAT ANY VERBAL REPRESENTATION MADE OR ASSUMED TO BE MADE DURING ANY ORAL DISCUSSION HELD BETWEEN VENDOR'S REPRESENTATIVES AND ANY STATE PERSONNEL IS NOT BINDING. ONLY THE INFORMATION ISSUED IN WRITING AND ADDED TO THE SPECIFICATIONS BY AN OFFICIAL ADDENDUM IS BINDING. SIGNATURE OV COMPANY DATE NOTE: THIS ADDENDUM ACKNOWLEDGEMENT SHOULD BE SUBMITTED WITH THE BID. REV. 09/21/2009 BANKRUPTCY: IN THE EVENT THE VENDOR/CONTRACTOR FILES FOR BANKRUPTCY PROTECTION, THE STATE MAY DEEM THE CONTRACT NULL AND VOID, AND TERMINATE SUCH CONTRACT WITHOUT FURTHER ORDER. AMY INDIVIDUAL SIGNING THIS BID IS CERTIFYING THAT: (1) HE OR SHE IS AUTHORIZED BY THE BIDDER TO EXECUTE THE BID OR ANY DOCUMENTS RELATED THERETO ON BEHALF OF (2) THAT HE OR SHE IS AUTHORIZED TO BIND THE BIDDER, THE BIDDER IN A CONTRACTUAL RELATIONSHIP, AND (3) THE BIDDER HA\$ PROPERLY REGISTERED WITH ANY STATE AGENCIES THAT MAY REQUIRE REGISTRATION. NOTICE SEE REVERSE SIDE FOR TERMS AND CONDITIONS SIGNATURE TELEPHONE TITLE

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REQUEST FOR QUOTATION ISCM0112

The Acquisition and Contract Administration Section of the Purchasing Division, hereinafter referred to as "State", is soliciting bids for the Office of Technology, hereinafter referred to as "WVOT", on behalf of the Green Bank Observation located at 1 Observatory Road, Green Bank, WV 24944, to acquire network infrastructure equipment.

PURPOSE

The WVOT is requesting quotations to provide network infrastructure equipment based on the attached equipment list for an upgrade to the Green Bank Observatory facility. Green Bank Observatory will manage, in collaboration with the Office of Technology, all wide area communications in the State, including data, voice and video. Green Bank Observatory serves the network needs of public libraries, K-12 and technical schools, and state government, both for intrastate applications and Internet access.

II. DEFINITIONS

- A. "Vendor": The successful bidder
- B. "BTOP": The Broadband Technology Opportunities Program (BTOP) is a grant program associated with the American Recovery and Reinvestment Act (ARRA). The grant program was created to promote the development and adoption of broadband throughout the United States, particularly in unserved and underserved areas.

III. BACKGROUND

The West Virginia Broadband Technology Opportunities Program (BTOP) is deploying broadband services throughout the state of West Virginia. This will allow high quality, affordable, broadband services to schools, libraries, hospitals, public safety agencies, jails and residence of West Virginia.

In order to meet the demands of the robust broadband infrastructure deployment, Green Bank Observatory needs to upgrade their network infrastructure to be reliable for the higher volume of internet access.

IV. GENERAL REQUIREMENTS

1. Warranty - Materials and workmanship hereinafter specified and furnished shall be fully guaranteed by the vendor for five (5) years.

The Vendor's obligation under its manufacturer warranty is limited to the cost of repair of the warranted item or replacement thereof, at the vendor's option. Insurance covering said equipment from damage or loss is to be borne by the Vendor until full acceptance of equipment and services.

2. Equipment Requirements - This RFQ specifies Cisco name brand products, "or equal" and must be able to expand and upgrade with the existing Green Bank Observatory hardware and system architecture. Any alternative products must seamlessly fit into, integrate with and interchange with the existing Cisco infrastructure investment with zero loss of feature, functionality and no infrastructure configuration changes. Vendors who are

bidding alternates should so state and include pertinent literature and specifications. Failure to provide information for any alternates may be grounds for rejection of bid.

V. INVOICING AND DELIVERY

- 1. Invoicing: Invoicing shall be made to the Office of Technology, P.O. Box 50110 Charleston, WV 25305.
- 2. Delivery Location: Equipment shall be shipped to Green Bank Observatory located at 1 Observatory Road, Green Bank, WV 24944.
- 3. Delivery Requirements: Delivery requirements are 30 Days or less ARO (Standard delivery time). Standard order delivery shall be F.O.B. destination to the above delivery location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount and is not permitted to charge the Agency separately for such delivery.

VI. AWARD

The Contract shall be awarded to the Vendor that provides the lowest overall total cost for the items listed on the Equipment Bids Price Sheet.

Quantity	Product Number	Description	Unit Price	Extended Price
1	ASR1006	Cisco ASR1006 Chassis, Dual P/S		
2	ASR1000-ESP40	Cisco ASR1000 Embedded Services Processor, 40G		
1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM		
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM		
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD		
1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM		
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM		
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD		
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40		
1	SPA-1X10GE-L-V2	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter		
1	SPA-2XT3/E3	2-port Clear Channel T3/E3 Shared Port Adapter		
1	SPA-5X1GE-V2	Cisco 5-Port Gigabit Ethernet Shared Port Adapter		
1	SPA-8XCHT1/E1	8-port Channelized T1/E1 to DS0 Shared Port Adapter		
1	XFP-10G-MM-SR=	10GBASE-SR XFP Module		
1	SFP-GE-L	1000BASE-LX/LH SFP (DOM)		
1	SFP-GE-S	1000BASE-SX SFP (DOM)		
2	SFP-GE-T	1000BASE-T SFP (NEBS 3 ESD)		
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40		
1	SPA-1X10GE-L-V2	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter		
1	XFP-10GLR-OC192SR	Multirate XFP module for 10GBASE-LR and OC192 SR-1		
1	SASR1R2-AESK9-34S	Cisco ASR 1000 Series RP2 ADVANCED ENTERPRISE SERVICES		
1	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000 Series		
1	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series		
1	FLASR1-IPSEC-RTU	Encryption Right-To-Use Feature Lic for ASR1000 Series		
2	ASR1013/06-PWR-AC	Cisco ASR1000 1600w AC Power Supply		
2	CAB-9K20A-NA	Power Cord, 125VAC 20A NEMA 5-20 Plug, North America/Japan		
1	MEMUSB-1024FT	1GB USB Flash Token		
1	Included: ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only		
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6	CON-SNTE-ASR1000E	SMARTNET 8X5X4 Cisco ASR1000 Embedded Services Processo		
3	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2		
3	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2		
3	CON-SNTE-1000SP40	SMARTNET 8X5X4 Cisco ASR1000 SPA Interface Processor 40		
3	CON-SNTE-1000SP40	SMARTNET 8X5X4 Cisco ASR1000 SPA Interface Processor 40		
3	CON-SNTE-ASR1K6	SMARTNET 8X5X4 Cisco ASR1006 Chassis, Dual P/S		
3	CON-SNTE-ASR1FPI	SMARTNET 8X5X4 Flex. Pack Insp. Right-To-Use Feat Lic		
3	CON-SNTE-ASR1FWRT	SMARTNET 8X5X4 Firewall Right-To-Use Feature Lic		

3	CON-SNTE-ASRIPSEC	SMARTNET 8X5X4 Encryption Right-To-Use Feature Lic	
3	CON-SNTE-R2AES34	SMARTNET 8X5X4 Cisco ASR 1000 Series RP2 ADVANCED ENTER	
3	CON-SNTE-1X10GEV2	SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared PT Adptr	
3	CON-SNTE-1X10GEV2	SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared PT Adptr	
3	CON-SNTE-2XT3E3	SMARTNET 8X5X4 2-port T3/E3 Serial	
3	CON-SNTE-5X1GEV2	SMARTNET 8X5X4 5-Pt Gigabit Enet Shared Pt Adptr	
3	CON-SNTE-8XCHT1E1	SMARTNET 8X5X4 8Prt Channel T1/E1	
1	N7K-C7010-BUN2-R	Nexus 7010 Bundle (Chassis,(2)SUP1,(5)FAB2,(3)AC-6KW PSU)	
1	N7KS1K9-60	Cisco NX-OS Release 6.0	
1	N7K-C7010-SBUN-P1	Inc LAN,ADV,TRS,EL2,DCNM,DCNMSAN,MPLS,SAN,XL gd thru 1HFY12	
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
1	N7K-CPF-2GB	Nexus Compact Flash Memory 2GB (Expansion Flash - Slot 0)	
1	N7K-CPF-2GB	Nexus Compact Flash Memory 2GB (Expansion Flash - Slot 0)	
1	N7K-F248XP-25	Nexus 7000 F2-Series 48 Port 10GbE (req. SFP+)	* .
2	SFP-10G-LR	10GBASE-LR SFP Module	
12	SFP-10G-LRM	10GBASE-LRM SFP Module	
14	SFP-10G-SR	10GBASE-SR SFP Module	
1	N7K-M148GS-11L	Nexus 7000 - 48 Port GE Module with XL Option (req. SFP)	
8	GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	
8	GLC-SX-MM	GE SFP, LC connector SX transceiver	
4	GLC-T	1000BASE-T SFP	
6	CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	
1	N7K-C7010-AFLT	Nexus 7010 Air Filter	
1	N7K-C7010-FD-MB	Nexus 7010 Front Door Kit	
1	Included: DCNM-N7K-K9-SBUN	DCNM for LAN Enterprise License for one Nexus 7000 Chassis	
1	Included: DCNM-SANN7KK9-SBUN	DCNM for SAN Advanced Edition for Nexus 7000	
1	Included: N7K-ADV1K9-SBUN	Nexus 7000 Advanced LAN Enterprise License (VDC, CTS ONLY)	
1	Included: N7K-C7010-XL-SBUN	Nexus 7010 Scalable Feature License	
1	Included: N7K-EL21K9-SBUN	Nexus 7000 Enhanced Layer 2 License (FabricPath)	
1	Included: N7K-LAN1K9-SBUN	Nexus 7000 LAN Enterprise License (L3 protocols)	
1	Included: N7K-MPLS1K9-SBUN	Nexus 7000 MPLS License	
1	Included: N7K-SAN1K9-SBUN	Nexus 7000 SAN Enterprise License	
1	Included: N7K-TRS1K9-SBUN	Nexus 7000 Transport Services License (OTV)	
1	Included: N7K-SUP1-BUN	Nexus 7000 - Supervisor 1, Includes External 8GB Flash	
1	Included: N7K-SUP1-8GBUPG	Nexus 7000 Supervisor 1 8GB Memory Upgrade Kit	
1	Included: N7K-SUP1-BUN	Nexus 7000 - Supervisor 1, Includes External 8GB Flash	
1	Included: N7K-SUP1-8GBUPG	Nexus 7000 Supervisor 1 8GB Memory Upgrade Kit	
5	Included: N7K-C7010-FAB-2	Nexus 7000 - 10 Slot Chassis - 110Gbps/Slot Fabric Module	

3	Included: N7K-AC-6.0KW	Nexus 7000 - 6.0KW AC Power Supply Module	
3	CON-SNTE-7010B2R	SMARTNET 8X5X4 Nexus 7010 Bundle (Chassis,(2)SUP1	
		Subtotal	
		Shipping charges	*
		TOTAL	

An electronic version of this price sheet is available online to registered vendors at http://www.state.wv.us/admin/purchase/newbul.htm. Non-registered vendors may request an electronic copy by emailing krista.s.ferrell@wv.gov.

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

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

1.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
1	Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or 80% of the ownership interest of Bidder is held by another individual, partnership, association or corporation resident vendor who has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification; or,
	Bidder is a nonresident vendor which has an affiliate or subsidiary which employs a minimum of one hundred state residents and which has maintained its headquarters or principal place of business within West Virginia continuously for the four (4) years immediately preceding the date of this certification; or,
2.	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a resident vendor who certifies that, during the life of the contract, on average at least 75% of the employees working on the project being bid are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
3. 📈	Application is made for 2.5% resident vendor preference for the reason checked: Bidder is a nonresident vendor employing a minimum of one hundred state residents or is a nonresident vendor with an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia employing a minimum of one hundred state residents who certifies that, during the life of the contract, on average at least 75% of the employees or Bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two years immediately preceding submission of this bid; or,
4.	Application is made for 5% resident vendor preference for the reason checked: Bidder meets either the requirement of both subdivisions (1) and (2) or subdivision (1) and (3) as stated above; or,
5.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is an individual resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard and has resided in West Virginia continuously for the four years immediately preceding the date on which the bid is submitted; or,
6.	Application is made for 3.5% resident vendor preference who is a veteran for the reason checked: Bidder is a resident vendor who is a veteran of the United States armed forces, the reserves or the National Guard, if, for purposes of producing or distributing the commodities or completing the project which is the subject of the vendor's bid and continuously over the entire term of the project, on average at least seventy-five percent of the vendor's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years.
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Bidde	Signed: 756 Title: 756
Date:	5/10/2012 Title: TSE

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

STATE OF WEST VIRGINIA Purchasing Division

PURCHASING AFFIDAVIT

West Virginia Code §5A-3-10a states: No contract or renewal of any contract may be awarded by the state or any of its political subdivisions to any vendor or prospective vendor when the vendor or prospective vendor or a related party to the vendor or prospective vendor is a debtor and the debt owed is an amount greater than one thousand dollars in the aggregate.

DEFINITIONS:

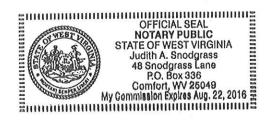
"Debt" means any assessment, premium, penalty, fine, tax or other amount of money owed to the state or any of its political subdivisions because of a judgment, fine, permit violation, license assessment, defaulted workers' compensation premium, penalty or other assessment presently delinquent or due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

"Debtor" means any individual, corporation, partnership, association, limited liability company or any other form or business association owing a debt to the state or any of its political subdivisions. "Political subdivision" means any county commission; municipality; county board of education; any instrumentality established by a county or municipality; any separate corporation or instrumentality established by one or more counties or municipalities, as permitted by law; or any public body charged by law with the performance of a government function or whose jurisdiction is coextensive with one or more counties or municipalities. "Related party" means a party, whether an individual, corporation, partnership, association, limited liability company or any other form or business association or other entity whatsoever, related to any vendor by blood, marriage, ownership or contract through which the party has a relationship of ownership or other interest with the vendor so that the party will actually or by effect receive or control a portion of the benefit, profit or other consideration from performance of a vendor contract with the party receiving an amount that meets or exceed five percent of the total contract amount.

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

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

Vendor's Name: Romeroy	7
Authorized Signature:	Date: 5/9/2012
State of West Virginia	
County of Manaufa, to-wit:	
Taken, subscribed, and sworn to before me this 9 de	ay of May , 20/2
My Commission expires <u>lug 22</u>	20/6
AFFIX SEAL HERE	NOTARY PUBLIC Juleth A. Swolgrass
	(/



WITNESS THE FOLLOWING SIGNATURE



MODZER

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

Request for Guotation ISCM0112

ISCM0112

 PAGE
1

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

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD. E. BUILDING 5, 10TH FLOOR CHARLESTON, WV 25305 304-558-5472

RFQ COPY TYPE NAME/ADDRESS HERE

DATE PRIN	***************	TER	MS OF SAL	E		SHIP VIA		F,O,B,		FREIGHT TERMS
04/27/										
BID OPENING DATE:	(5/03/2	2012	Consideration of			BID C	PENING TIME	01	:30PM
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ISCM0112 TECHNICAL QUESTIONS

- Q. IV General Requirements. Warranty is the State asking for 1, 3, or 5, years of Maintenance?
- A. 5 years.
- Q. Line 84 on your Equipment list:(3) CON-SNTE-7010B2R SMARNET 8X5X4 Nexus 7010 Bundle (Chassis, (2) SUP1

Requires the following additional parts - should these be added to the price list?

CON-SAU-N7DCNMSB, SW APP SUPP + UPGR DCNM for LAN Enterpr CON-SAU-7DCSANSB, SW APP SUPP + UPGR DCNM for SAN Advanced Edition for Nexus CON-SAU-N7PAK, SW APP SUPP + UPGR License for a Pack of Nexus 7000 Chassis

A. They do not need added; the TOTAL COST should include all requirements of the part numbers listed on the bid price sheet.



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

Request for REGNUMBER Quotation ISCM0112

ISCM0112

PAGE 4

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

304-558-5472

RFQ COPY		
TYPE NAME/ADDRESS H	(4)	DEPARTMENT OF ADMINISTRATION
		& WVOT NETWORKING SUPERVISOR
		1 1900 KANAWHA BLVD. E.
		BUILDING 5, 10TH FLOOR
		O CHARLESTON, WV
		25205 204 550 5472

04/12/2012	TERMS OF SALE	SHIP VIA	F.O.B.	FREIGHT TERMS
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RFQ. NO.:		ISCM0112		
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BID OPENING	G TIME:	1:30 PM		
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CONTACT PE	Richard	PRINT CLEARLY): Sylve Ster VERSE SIDE FOR TERMS AND CON	DITIONS	
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REQUEST FOR QUOTATION ISCM0112

The Acquisition and Contract Administration Section of the Purchasing Division, hereinafter referred to as "State", is soliciting bids for the Office of Technology, hereinafter referred to as "WVOT", on behalf of the Green Bank Observation located at 1 Observatory Road, Green Bank, WV 24944, to acquire network infrastructure equipment.

I. PURPOSE

The WVOT is requesting quotations to provide network infrastructure equipment based on the attached equipment list for an upgrade to the Green Bank Observatory facility. Green Bank Observatory will manage, in collaboration with the Office of Technology, all wide area communications in the State, including data, voice and video. Green Bank Observatory serves the network needs of public libraries, K-12 and technical schools, and state government, both for intrastate applications and Internet access.

II. <u>DEFINITIONS</u>

- A. "Vendor": The successful bidder
- B. "BTOP": The Broadband Technology Opportunities Program (BTOP) is a grant program associated with the American Recovery and Reinvestment Act (ARRA). The grant program was created to promote the development and adoption of broadband throughout the United States, particularly in unserved and underserved areas.

III. BACKGROUND

The West Virginia Broadband Technology Opportunities Program (BTOP) is deploying broadband services throughout the state of West Virginia. This will allow high quality, affordable, broadband services to schools, libraries, hospitals, public safety agencies, jails and residence of West Virginia.

In order to meet the demands of the robust broadband infrastructure deployment, Green Bank Observatory needs to upgrade their network infrastructure to be reliable for the higher volume of internet access.

IV. GENERAL REQUIREMENTS

1. Warranty - Materials and workmanship hereinafter specified and furnished shall be fully guaranteed by the vendor for five (5) years.

The Vendor's obligation under its manufacturer warranty is limited to the cost of repair of the warranted item or replacement thereof, at the vendor's option. Insurance covering said equipment from damage or loss is to be borne by the Vendor until full acceptance of equipment and services.

2. Equipment Requirements - This RFQ specifies Cisco name brand products, "or equal" and must be able to expand and upgrade with the existing Green Bank Observatory hardware and system architecture. Any alternative products must seamlessly fit into, integrate with and interchange with the existing Cisco infrastructure investment with zero loss of feature, functionality and no infrastructure configuration changes. Vendors who are

bidding alternates should so state and include pertinent literature and specifications. Failure to provide information for any alternates may be grounds for rejection of bid.

V. <u>INVOICING AND DELIVERY</u>

- 1. Invoicing: Invoicing shall be made to the Office of Technology, P.O. Box 50110 Charleston, WV 25305.
- 2. Delivery Location: Equipment shall be shipped to Green Bank Observatory located at 1 Observatory Road, Green Bank, WV 24944.
- 3. Delivery Requirements: Delivery requirements are 30 Days or less ARO (Standard delivery time). Standard order delivery shall be F.O.B. destination to the above delivery location. Vendor shall include the cost of standard order delivery charges in its bid pricing/discount and is not permitted to charge the Agency separately for such delivery.

VI. <u>AWARD</u>

The Contract shall be awarded to the Vendor that provides the lowest overall total cost for the items listed on the Equipment Bids Price Sheet.

Quantity	Product Number	Description	Unit Price	Extended Price
1	ASR1006	Cisco ASR1006 Chassis, Dual P/S		
2	ASR1000-ESP40	Cisco ASR1000 Embedded Services Processor, 40G		<u> </u>
1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM		
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM		
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD		
1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM		
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM		
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD		
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40		
1	SPA-1X10GE-L-V2	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter		
1	SPA-2XT3/E3	2-port Clear Channel T3/E3 Shared Port Adapter		
1	SPA-5X1GE-V2	Cisco 5-Port Gigabit Ethernet Shared Port Adapter		
1	SPA-8XCHT1/E1	8-port Channelized T1/E1 to DS0 Shared Port Adapter		
<u> </u>	XFP-10G-MM-SR=	10GBASE-SR XFP Module	November 1	
1	SFP-GE-L	1000BASE-LX/LH SFP (DOM)		
1	SFP-GE-S	1000BASE-SX SFP (DOM)		
2	SFP-GE-T	1000BASE-T SFP (NEBS 3 ESD)		
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40		
1	SPA-1X10GE-L-V2	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter		
1	XFP-10GLR-OC192SR	Multirate XFP module for 10GBASE-LR and OC192 SR-1		
1	SASR1R2-AESK9-34S	Cisco ASR 1000 Series RP2 ADVANCED ENTERPRISE SERVICES		
1	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000 Series		
1	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series		
<u>.</u> 1	FLASR1-IPSEC-RTU	Encryption Right-To-Use Feature Lic for ASR1000 Series		
2	ASR1013/06-PWR-AC	Cisco ASR1000 1600w AC Power Supply		
2	CAB-9K20A-NA	Power Cord, 125VAC 20A NEMA 5-20 Plug, North America/Japan		
1	MEMUSB-1024FT	1GB USB Flash Token		
1	Included: ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only		
1	Included: ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only		}
1	Included: ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only		
1	Included: ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only		
1	Included: ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only		
6	CON-SNTE-ASR1000E	SMARTNET 8X5X4 Cisco ASR1000 Embedded Services Processo		
3	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2		
3	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2		
3	CON-SNTE-1000SP40	SMARTNET 8X5X4 Cisco ASR1000 SPA Interface Processor 40		***************************************
3	CON-SNTE-1000SP40	SMARTNET 8X5X4 Cisco ASR1000 SPA Interface Processor 40		•
3	CON-SNTE-10003F40	SMARTNET 8X5X4 Cisco ASR1006 Chassis, Dual P/S	Ellis Tree El XIII	
3	CON-SNTE-ASR1FPI	SMARTNET 8X5X4 Flex. Pack Insp. Right-To-Use Feat Lic		
3	CON-SNTE-ASR1FWRT	SMARTNET 8X5X4 Firewall Right-To-Use Feature Lic		

3	CON-SNTE-ASRIPSEC	SMARTNET 8X5X4 Encryption Right-To-Use Feature Lic	
3	CON-SNTE-R2AES34	SMARTNET 8X5X4 Cisco ASR 1000 Series RP2 ADVANCED ENTER	
3	CON-SNTE-1X10GEV2	SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared PT Adptr	
3	CON-SNTE-1X10GEV2	SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared PT Adptr	
3	CON-SNTE-2XT3E3	SMARTNET 8X5X4 2-port T3/E3 Serial	
3	CON-SNTE-5X1GEV2	SMARTNET 8X5X4 5-Pt Gigabit Enet Shared Pt Adptr	
3	CON-SNTE-8XCHT1E1	SMARTNET 8X5X4 8Prt Channel T1/E1	
1	N7K-C7010-BUN2-R	Nexus 7010 Bundle (Chassis,(2)SUP1,(5)FAB2,(3)AC-6KW PSU)	
1	N7KS1K9-60	Cisco NX-OS Release 6.0	
1	N7K-C7010-SBUN-P1	Inc LAN,ADV,TRS,EL2,DCNM,DCNMSAN,MPLS,SAN,XL gd thru 1HFY12	
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
- i	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
1	N7K-CPF-2GB	Nexus Compact Flash Memory 2GB (Expansion Flash - Slot 0)	
1	N7K-CPF-2GB	Nexus Compact Flash Memory 2GB (Expansion Flash - Slot 0)	
<u> </u>	N7K-F248XP-25	Nexus 7000 F2-Series 48 Port 10GbE (reg. SFP+)	
2	SFP-10G-LR	10GBASE-LR SFP Module	
12	SFP-10G-LRM	10GBASE-LRM SFP Module	
14	SFP-10G-SR	10GBASE-SR SFP Module	
1	N7K-M148GS-11L	Nexus 7000 - 48 Port GE Module with XL Option (req. SFP)	
8	GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	
8	GLC-SX-MM	GE SFP, LC connector SX transceiver	
4	GLC-T	1000BASE-T SFP	
6	CAB-AC-C6K-TWLK	Power Cord, 250Vac 16A, twist lock NEMA L6-20 plug, US	
1	N7K-C7010-AFLT	Nexus 7010 Air Filter	
1	N7K-C7010-FD-MB	Nexus 7010 Front Door Kit	
1	Included: DCNM-N7K-K9-SBUN	DCNM for LAN Enterprise License for one Nexus 7000 Chassis	
<u> </u>	Included: DCNM-SANN7KK9-SBUN	DCNM for SAN Advanced Edition for Nexus 7000	
1	Included: N7K-ADV1K9-SBUN	Nexus 7000 Advanced LAN Enterprise License (VDC, CTS ONLY)	
1	Included: N7K-C7010-XL-SBUN	Nexus 7010 Scalable Feature License	
1	Included: N7K-EL21K9-SBUN	Nexus 7000 Enhanced Layer 2 License (FabricPath)	
<u> </u>	Included: N7K-LAN1K9-SBUN	Nexus 7000 LAN Enterprise License (L3 protocols)	
1	Included: N7K-MPLS1K9-SBUN	Nexus 7000 MPLS License	
1	Included: N7K-SAN1K9-SBUN	Nexus 7000 SAN Enterprise License	
1	Included: N7K-TRS1K9-SBUN	Nexus 7000 Transport Services License (OTV)	
1	Included: N7K-SUP1-BUN	Nexus 7000 - Supervisor 1, Includes External 8GB Flash	
1	Included: N7K-SUP1-8GBUPG	Nexus 7000 Supervisor 1 8GB Memory Upgrade Kit	1
1	Included: N7K-SUP1-BUN	Nexus 7000 - Supervisor 1, Includes External 8GB Flash	
1	Included: N7K-SUP1-8GBUPG	Nexus 7000 Supervisor 1 8GB Memory Upgrade Kit	
5	Included: N7K-C7010-FAB-2	Nexus 7000 - 10 Slot Chassis - 110Gbps/Slot Fabric Module	1000 - 10

3	Included: N7K-AC-6.0KW	Nexus 7000 - 6.0KW AC Power Supply Module	
3	CON-SNTE-7010B2R	SMARTNET 8X5X4 Nexus 7010 Bundle (Chassis,(2)SUP1	
		Subtotal	
		Shipping charges	
		TOTAL	

An electronic version of this price sheet is available online to registered vendors at http://www.state.wv.us/admin/purchase/newbul.htm. Non-registered vendors may request an electronic copy by emailing krista.s.ferrell@wv.gov.

State of West Virginia

VENDOR PREFERENCE CERTIFICATE

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

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author the red deem	omission of this certificate, Bidder agrees to disclose any reasonably requested information to the Purchasing Division and izes the Department of Revenue to disclose to the Director of Purchasing appropriate information verifying that Bidder has paid quired business taxes, provided that such information does not contain the amounts of taxes paid nor any other information ed by the Tax Commissioner to be confidential.
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Bidde	11
Date:	
*Check	any combination of preference consideration(s) indicated above, which you are entitled to receive.



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

Request for Quotation

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ADDRESS CORRESPONDENCE TO ATTENTION OF:

KRISTA FERRELL 304-558-2596

RFQ COPY TYPE NAME/ADDRESS HERE

DEPARTMENT OF ADMINISTRATION

WVOT NETWORKING SUPERVISOR

1900 KANAWHA BLVD. E.

BUILDING 5, 10TH FLOOR

CHARLESTON, WV

25305

304-558-5472

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

POMEROY IT SOLUTIONS INC

500 WESTMORELAND BUSINESS PK

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WV PURCHASING ACA SECT Fax 304-558-4115 May Request for HEQNOMBER Quotation

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ADDRESSICCREESEONDENCE TO ATTENTION OF KRISTA FERRELL 304-558-2596

DEPARTMENT OF ADMINISTRATION WVOT NETWORKING SUPERVISOR 1900 KANAWHA BLVD, E. BUILDING 5, 10TH FLOOR

CHARLESTON, WV 25305

304-558-5472

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Quantity	Product Number	Description	Unit Price	Extended Price
1	ASR1006	Cisco ASR1006 Chassis, Dual P/S		
	ASR1000 Embedded Services Processor (1		
1	ASR1000-ESP40	Cisco ASR1000 Embedded Services Processor, 40G		
	Services			
3	CON-SNTE-ASR1000E	SMARTNET 8X5X4 Cisco ASR1000 Embedded Services Processo]
1	ASR1000-ESP40	Cisco ASR1000 Embedded Services Processor, 40G		
	Services			
3	CON-SNTE-ASR1000E	SMARTNET 8X5X4 Cisco ASR1000 Embedded Services Processo		
	ASR1000 Licenses Option			
1	FLASR1-FPI-RTU	Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000 Series		
	Services			ļ
3	CON-SNTE-ASR1FPI	SMARTNET 8X5X4 Flex. Pack Insp. Right-To-Use Feat Lic		
1	FLASR1-FW-RTU	Firewall Right-To-Use Feature Lic for ASR1000 Series		
	Services			<u> </u>
3	CON-SNTE-ASR1FWRT	SMARTNET 8X5X4 Firewall Right-To-Use Feature Lic		
1	FLASR1-IPSEC-RTU	Encryption Right-To-Use Feature Lic for ASR1000 Series		ļ ————————————————————————————————————
	Services			<u> </u>
3	CON-SNTE-ASRIPSEC	SMARTNET 8X5X4 Encryption Right-To-Use Feature Lic		
	ASR1000 RP2 Software Option		. 	
	Advanced Enterprise Services SW		_	ļ
1	SASR1R2-AESK9-36S	Cisco ASR 1000 Series RP2 ADVANCED ENTERPRISE SERVICES		
	Services			
3	CON-SNTE-SASR136S	SMARTNET 8X5X4 Cisco ASR 1000 Serie		
	ASR1000-RP Slot 0			
. 1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM		
	ASR1000 Route Processor 2 Disk Drive			
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD		
	ASR1000 Route Processor 2 Memory			
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM		
	Services		176	

3	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2	
	ASR1000-RP Slot 1		
1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM	
	ASR1000 Route Processor 2 Disk Drive		
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD	
	ASR1000 Route Processor 2 Memory		
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM	
	Services		
3	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2	
	ASR1006 Power Cables Option		
2	CAB-9K2OA-NA	Power Cord, 125VAC 20A NEMA 5-20 Plug, North America/Japan	
	ASR1006 Power Option		
2	ASR1006-PWR-AC	Cisco ASR1006 AC Power Supply	
	Services		
3	CON-SNTE-ASR1K6	SMARTNET 8X5X4 Cisco ASR1006 Chassis, Dual P/S	
	SIP Slot 0		
	SIP Options		
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40	
	Services		
3	CON-SNTE-1000SP40	SMARTNET 8X5X4 Cisco ASR1000 SPA Interface Processor 40	
	SPA Options		
1	SPA-1X10GE-L-V2	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter	
	Services		
3	CON-SNTE-1X10GEV2	SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared PT Adptr	
	Platform Options		
1	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	
	SPA 10G Optic Modules Options		
1	XFP-10G-MM-SR	10GBASE-SR XFP Module	
1	SPA-2XT3/E3	2-port Clear Channel T3/E3 Shared Port Adapter	
	Services		
3	CON-SNTE-2XT3E3	SMARTNET 8X5X4 2-port T3/E3 Serial	

	Platform Options		
1	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	
1	SPA-5X1GE-V2	Cisco 5-Port Gigabit Ethernet Shared Port Adapter	
	Services		
3	CON-SNTE-5X1GEV2	SMARTNET 8X5X4 5-Pt Gigabit Enet Shared Pt Adptr	
	Optics Options		
1	SFP-GE-L	1000BASE-LX/LH SFP (DOM)	
1	SFP-GE-S	1000BASE-SX SFP (DOM)	
2	SFP-GE-T	1000BASE-T SFP (NEBS 3 ESD)	
	Platform Options		
1	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	
1	SPA-8XCHT1/E1	8-port Channelized T1/E1 to DS0 Shared Port Adapter	
	Services		
3	CON-SNTE-8XCHT1E1	SMARTNET 8X5X4 8Prt Channel T1/E1	
	Platform Options		
1	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	
	SIP Slot 1		
	SIP Options		
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40	
	Services		
3	CON-SNTE-1000SP40	SMARTNET 8X5X4 Cisco ASR1000 SPA Interface Processor 40	
	SPA Options		
1	SPA-1X10GE-L-V2	Cisco 1-Port 10GE LAN-PHY Shared Port Adapter	
	Services		
3	CON-SNTE-1X10GEV2	SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared PT Adptr	
	Platform Options		
1	ASR1000-SPA	SPA for ASR1000; No Physical Part; For Tracking Only	
	SPA 10G Optic Modules Options		
1	XFP-10GLR-OC192SR	Multirate XFP module for 10GBASE-LR and OC192 SR-1	
1	N7K-C7010-BUN-R	Nexus 7010 Bundle (Chassis,(2)SUP1,(3)FAB1,(3)AC-6KW PSU)	
	Services		

3	CON-SNTE-C701BR	SMARTNET 8X5X4 Nexus 7010 Bundle	
	Fabric Modules		
1	N7K-C7010-FAB1-BUN	Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot Fabric Module	
1	N7K-C7010-FAB1-BUN	Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot Fabric Module	
1	N7K-C7010-FAB1-BUN	Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot Fabric Module	
	Module Option 1		
	I/O Module Option		
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
	Module Option 2		
	I/O Module Option		
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
	Module Option 3		
	I/O Module Option		
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
	Module Option 4		
	I/O Module Option		
1	N7K-M148GT-11L	Nexus 7000 - 48 Port 10/100/1000 Module with XL option	
	Module Option 5		
	Supervisor		
1	N7K-SUP1-BUN	Nexus 7000 - Supervisor 1, Includes External 8GB Flash	
	Compact Flash Option		
1	N7K-SUP1-8GBUPG	Nexus 7000 Supervisor 1 8GB Memory Upgrade Kit	
	Module Option 6		
	Supervisor		
1	N7K-SUP1-BUN	Nexus 7000 - Supervisor 1, Includes External 8GB Flash	
	Compact Flash Option		
1	N7K-SUP1-8GBUPG	Nexus 7000 Supervisor 1 8GB Memory Upgrade Kit	
	Module Option 7		
	I/O Module Option		
1	N7K-M132XP-12L	Nexus 7000 - 32 Port 10GbE with XL Option, 80G Fabric (req.	
	SFP 10G Module		

WV PURCHASING ACA SECT Fax 304-558-4115

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2	SFP-10G-LR	10GBASE-LR SFP Module	
12	SFP-10G-LRM	10GBASE-LRM SFP Module	
14	SFP-10G-SR	10GBASE-SR SFP Module	
	Module Option 8		
	I/O Module Option		
1	N7K-M148GS-11L	Nexus 7000 - 48 Port GE Module with XL Option (reg. SFP)	
	SFP Module Option		
8	GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	
8	GLC-SX-MM	GE SFP, LC connector SX transceiver	
4	GLC-T	1000BASE-T SFP	
	Power Cables		
6	CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	
	Power Supplies (3 included)		
1	N7K-AC-6.0KW	Nexus 7000 - 6.0KW AC Power Supply Module	
1	N7K-AC-6.0KW	Nexus 7000 - 6.0KW AC Power Supply Module	
1	N7K-AC-6.0KW	Nexus 7000 - 6.0KW AC Power Supply Module	
	Software Image		
1	N7KS1K9-60	Cisco NX-OS Release 6.0	
	Software License		
1	N7K-LAN1K9	Nexus 7000 LAN Enterprise License (L3 protocols)	
		Subtotal	
		Shipping charges	
		TOTAL	

Bid Summary

ISCM0112

Quantity	Part #	Description	Sell	Ext. Sell
1	ASR1006	Cisco ASR1006 Chassis, Dual P/S SMARTNET 8X5X4 Cisco ASR1006 Chassis, Dual	9,820.11	9,820.11
5	CON-SNTE-ASR1K6	P/S Cisco ASR1000 Embedded Services Processor,	1,210.00	6,050.00
2	ASR1000-ESP40	40G SMARTNET 8X5X4 Cisco ASR1000 Embedded	24,550.26	49,100.52
10	CON-SNTE-ASR1000E	Services Processo Encryption Right-To-Use Feature Lic for	3,024.59	30,245.90
1	FLASR1-IPSEC-RTU	ASR1000 Series SMARTNET 8X5X4 Encryption Right-To-Use	6,137.57	6,137.57
5	CON-SNTE-ASRIPSEC	Feature Lic Firewall Right-To-Use Feature Lic for ASR1000	521.48	2,607.40
1	FLASR1-FW-RTU	Series SMARTNET 8X5X4 Firewall Right-To-Use Feature	6,137.57	6,137.57
5	CON-SNTE-ASR1FWRT	Lic Flex. Pack Insp. Right-To-Use Feat Lic, ASR1000	521.48	2,607.40
1	FLASR1-FPI-RTU	Series SMARTNET 8X5X4 Flex. Pack Insp. Right-To-Use	3,068.78	3,068.78
5	CON-SNTE-ASR1FPI	Feat Lic	260.74	1,303.70
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40 SMARTNET 8X5X4 Cisco ASR1000 SPA Interface	6,137.57	6,137.57
5	CON-SNTE-1000SP40	Processor 40 Cisco 1-Port 10GE LAN-PHY Shared Port	756.15	3,780.75
1	SPA-1X10GE-L-V2	Adapter SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared	12,275.13	12,275.13
5	CON-SNTE-1X10GEV2	PT Adptr Multirate XFP module for 10GBASE-LR and	945.19	4,725.95
1	XFP-10GLR-OC192SR	OC192 SR-1 SPA for ASR1000; No Physical Part; For Tracking	2,455.03	2,455.03
1	ASR1000-SPA	Only	0.00	0.00
1	ASR1000-SIP40	Cisco ASR1000 SPA Interface Processor 40 SMARTNET 8X5X4 Cisco ASR1000 SPA Interface	6,137.57	6,137.57
5	CON-SNTE-1000SP40	Processor 40 Cisco 1-Port 10GE LAN-PHY Shared Port	756.15	3,780.75
1	SPA-1X10GE-L-V2	Adapter SMARTNET 8X5X4 1-Pt 10GE LAN-PHY Shared	12,275.13	12,275.13
5	CON-SNTE-1X10GEV2	PT Adptr SPA for ASR1000; No Physical Part; For Tracking	945.19	4,725.95
1	ASR1000-SPA	Only	0.00	0.00

		Cisco 5-Port Gigabit Ethernet Shared Port		
1	SPA-5X1GE-V2	Adapter	11,047.62	11,047.62
-	SIA SKIGL VZ	SMARTNET 8X5X4 5-Pt Gigabit Enet Shared Pt	11,017102	11,017.02
5	CON-SNTE-5X1GEV2	Adptr	850.67	4,253.35
1	SFP-GE-S	1000BASE-SX SFP (DOM)	337.57	337.57
1	SFP-GE-L	1000BASE-LX/LH SFP (DOM)	675.13	675.13
2	SFP-GE-T	1000BASE-T SFP (NEBS 3 ESD)	270.05	540.10
		SPA for ASR1000; No Physical Part; For Tracking		
1	ASR1000-SPA	Only	0.00	0.00
1	SPA-2XT3/E3	2-port Clear Channel T3/E3 Shared Port Adapter	5,523.81	5,523.81
5	CON-SNTE-2XT3E3	SMARTNET 8X5X4 2-port T3/E3 Serial	425.33	2,126.65
		SPA for ASR1000; No Physical Part; For Tracking		
1	ASR1000-SPA	Only	0.00	0.00
		8-port Channelized T1/E1 to DS0 Shared Port		
1	SPA-8XCHT1/E1	Adapter	6,751.32	6,751.32
5	CON-SNTE-8XCHT1E1	SMARTNET 8X5X4 8Prt Channel T1/E1	519.85	2,599.25
		SPA for ASR1000; No Physical Part; For Tracking		
1	ASR1000-SPA	Only	0.00	0.00
		Power Cord, 125VAC 20A NEMA 5-20 Plug,		
2	CAB-9K20A-NA	North America/Japan	0.00	0.00
2	ASR1013/06-PWR-AC	Cisco ASR1000 1600w AC Power Supply	0.00	0.00
1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM	14,730.16	14,730.16
5	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2	1,814.59	9,072.95
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM	0.00	0.00
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD	0.00	0.00
(574)	,		12 (212)	
1	ASR1000-RP2	Cisco ASR1000 Route Processor 2, 8GB DRAM	14,730.16	14,730.16
1	CON-SNTE-ASRRP2	SMARTNET 8X5X4 ASR1000 RP2	1,814.59	1,814.59
1	M-ASR1K-RP2-8GB	Cisco ASR1000 RP2 8GB DRAM	0.00	0.00
1	M-ASR1K-HDD-80GB	Cisco ASR1000 RP2 80GB HDD	0.00	0.00
1	ASR1000-SIP-BLANK	Blank Cover ASR1000 SIP	0.00	0.00
3	SPA-BLANK	Blank Cover for regular SPA	0.00	0.00
		Cisco ASR 1000 Series RP2 ADVANCED		
1	SASR1R2-AESK9-36S	ENTERPRISE SERVICES	6,137.57	6,137.57
5	CON-SNTE-SASR136S	SMARTNET 8X5X4 Cisco ASR 1000 Serie	756.15	3,780.75
1	XFP-10G-MM-SR=	10GBASE-SR XFP Module	1,224.44	1,224.44
		Nexus 7010 Bundle		
1	N7K-C7010-BUN-R	(Chassis,(2)SUP1,(3)FAB1,(3)AC-6KW PSU)	48,486.77	48,486.77
5	CON-SNTE-C701BR	SMARTNET 8X5X4 Nexus 7010 Bundle	10,028.74	50,143.70
		Nexus 7000 - 10 Slot Chassis - 46Gbps/Slot		
3	N7K-C7010-FAB1-BUN	Fabric Module	0.00	0.00
		Nexus 7000 - Supervisor 1, Includes External		
1	N7K-SUP1-BUN	8GB Flash	0.00	0.00
858		Nexus 7000 Supervisor 1 8GB Memory Upgrade	i_o SeetSeet	eg participation de
1	N7K-SUP1-8GBUPG	Kit	0.00	0.00

		Nexus 7000 - Supervisor 1, Includes External		
1	N7K-SUP1-BUN	8GB Flash	0.00	0.00
		Nexus 7000 Supervisor 1 8GB Memory Upgrade		
1	N7K-SUP1-8GBUPG	Kit	0.00	0.00
		Nexus 7000 LAN Enterprise License (L3		
1	N7K-LAN1K9	protocols)	9,206.35	9,206.35
1	N7KS1K9-60	Cisco NX-OS Release 6.0	0.00	0.00
6	CAB-7513AC	AC POWER CORD NORTH AMERICA (110V)	0.00	0.00
		Nexus 7000 - 32 Port 10GbE with XL Option,		
1	N7K-M132XP-12L	80G Fabric (req.	42,962.96	42,962.96
14	SFP-10G-SR	10GBASE-SR SFP Module	917.57	12,845.98
12	SFP-10G-LRM	10GBASE-LRM SFP Module	794.81	9,537.72
2	SFP-10G-LR	10GBASE-LR SFP Module	2,451.96	4,903.92
		Nexus 7000 - 48 Port 10/100/1000 Module with		
1	N7K-M148GT-11L	XL option	9,206.35	9,206.35
		Nexus 7000 - 48 Port 10/100/1000 Module with		
1	N7K-M148GT-11L	XL option	9,206.35	9,206.35
		Nexus 7000 - 48 Port GE Module with XL Option		
1	N7K-M148GS-11L	(req. SFP)	16,571.43	16,571.43
8	GLC-SX-MM	GE SFP, LC connector SX transceiver	306.88	2,455.04
8	GLC-LH-SM	GE SFP, LC connector LX/LH transceiver	610.69	4,885.52
4	GLC-T	1000BASE-T SFP	242.43	969.72
		Nexus 7000 - 48 Port 10/100/1000 Module with		
1	N7K-M148GT-11L	XL option	9,206.35	9,206.35
		Nexus 7000 - 48 Port 10/100/1000 Module with		
1	N7K-M148GT-11L	XL option	9,206.35	9,206.35
3	N7K-AC-6.0KW	Nexus 7000 - 6.0KW AC Power Supply Module	0.00	0.00
2	N7K-C7010-F-BLANK	Nexus 7010 - Fabric Module Blank	0.00	0.00
2	N7K-MODULE-BLANK	Nexus 7000 - I/O Module Blank Slot Cover	0.00	0.00

Total 498,512.71

FEIN # 61-1352158

POMEROY infrastructure. optimized."

4013 Washington street, west Charleston, WV 25313 304-746-4434

