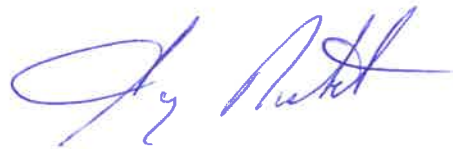


NOTICE

Please note that this bid from Pomeroy IT Solutions Sales Co Inc's for OOT20*4 was received at the Purchasing Division office prior to the established bid opening date and time on June 8, 2020 as noted on the coversheet of the electronic bid, but did not load properly at the public bid opening. This bid has since been loaded and is now posted.



Guy Nisbet
Buyer Supervisor



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at wvOASIS.gov. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at WVPurchasing.gov with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header 3

List View


General Information | Contact | Default Values | Discount | Document Information

Procurement Folder: 725221

SO Doc Code: CRFQ

Procurement Type: Central Purchase Order

SO Dept: 0231

Vendor ID: 

SO Doc ID: OOT2000000004

Legal Name: POMEROY IT SOLUTIONS SALES CO INC


Published Date: 5/22/20

Alias/DBA: GETRONICS

Close Date: 6/8/20


Total Bid: \$612,414.88

Close Time: 13:30

Response Date: 

Status: Closed

Response Time:

Solicitation Description: 

Total of Header Attachments: 3

Total of All Attachments: 3



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

**State of West Virginia
 Solicitation Response**

Proc Folder : 725221

Solicitation Description : NETWK Infrastructure EQPT for Data Center 2.0 (OT19103)

Proc Type : Central Purchase Order

Date issued	Solicitation Closes	Solicitation Response	Version
	2020-06-08 13:30:00	SR 0231 ESR06082000000007311	1

VENDOR
000000219122 POMEROY IT SOLUTIONS SALES CO INC GETRONICS

Solicitation Number: CRFQ 0231 OOT2000000004

Total Bid : \$612,414.88 **Response Date:** 2020-06-08 **Response Time:** 13:18:04

Comments:

FOR INFORMATION CONTACT THE BUYER
 Jessica S Chambers
 (304) 558-0246
 jessica.s.chambers@wv.gov

Signature on File	FEIN #	DATE
--------------------------	---------------	-------------

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

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Ln Total Or Contract Amount
1	Overall Total Cost for Network Infrastructure Equip.	1.00000	EA	\$612,414.880000	\$612,414.88

Comm Code	Manufacturer	Specification	Model #
43221700			

Extended Description : Overall Total Cost for Networking Infrastructure Equipment for Data Center 2.0. per the attached Exhibit A Pricing Page.
For further details, see attached specifications.

**EXHIBIT A – Pricing Page and Equipment List
Networking Infrastructure for Data Center 2.0 - OT19103**

Note to Vendors: The Pricing Page is locked. Only the column for Unit Cost is unlocked.

Section	Part Number	Description	Manufacturer and Model if bidding "or Equal" products	Unit of Measure	Quantity	Unit Cost	Extended Cost
Equipment							
3.1.1	ASR1002-HX	Contract Item #1 - Cisco ASR Routers, (Cisco ASR1002-HX System, 4x10GE+4x1GE, 2xP/S, optional crypto) or Equal		EA	4	\$ 43,946.57	\$ 175,786.28
2.0.0.2.1	ASR1K-WAN-AGGR	ASR1k-WAN Aggregation with or without Crypto - tracking only, or equal		EA	4	\$ -	\$ -
2.0.0.2.2	SIASR1-AES	Cisco ASR 1000 Advanced Enterprise Services License, or Equal		EA	4	\$ 4,078.95	\$ 16,315.80
2.0.0.2.3	SFP-10G-SR	10GBASE-SR SFP Module, or equal		EA	16	\$ 336.76	\$ 5,388.16
2.0.0.2.4	M-ASR1002HX-16GB	Cisco ASR1002-HX 16GB DRAM, or Equal		EA	4	\$ -	\$ -
2.0.0.2.5	NIM-BLANK	Blank faceplate for NIM slot on Cisco ISR 4400, or Equal		EA	4	\$ -	\$ -
2.0.0.2.6	EPA-BLANK	Ethernet Port Adapter (EPA) Blank Cover, or equal		EA	4	\$ -	\$ -
2.0.0.2.7	SASR1KHXX9-169	UNIVERSAL, or equal		EA	4	\$ -	\$ -
2.0.0.2.8	ASR1000X-AC-750W	Cisco ASR1000-HX 750W AC Power Supply, or Equal		EA	8	\$ -	\$ -
2.0.0.2.9	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m, Or Equal		EA	8	\$ -	\$ -
2.0.0.2.10	FLSA1-HX-2X10GE	ASR1000-HX Built-in 10GE 2-port License, or Equal		EA	8	\$ 4,568.42	\$ 36,547.36
2.0.0.2.11	FLSA1-HX-2X1GE	ASR1000-HX Built-in 1GE 2-port License, or Equal		EA	8	\$ 489.47	\$ 3,915.76
2.0.0.2.12	GLC-SX-MMD	1000BASE-SX SFP transceiver module, MMF, 850nm, DOM, or Equal		EA	4	\$ 169.03	\$ 676.12
2.0.0.2.13	GLC-TE	1000BASE-T SFP transceiver module for Category 5 copper wire, or Equal		EA	4	\$ 153.69	\$ 614.76
3.1.2	N9K-C9336C-FX2-B2	Contract Item #2 - Cisco 2xNexus Core Switches 9336C-FX2, (2xNexus 9336C-FX2 w/ 8x 100G Optics) or Equal		EA	1	\$ 23,494.74	\$ 23,494.74
3.1.2.3.1	N9K-C9336C-FX2-B	Nexus 9336C-FX2 bundle PID, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.2	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.3	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.4	NXA-FAN-65CFM-PE	Nexus Fan, 65CFM, port side exhaust airflow, or Equal	0	EA	3	\$ -	\$ -
3.1.2.3.5	NXA-PAC-1100W-PE2	Nexus AC 1100W PSU - Port Side Exhaust, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.6	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.7	NXK-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	no	EA	1	\$ -	\$ -
3.1.2.3.8	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	4	\$ -	\$ -
3.1.2.3.9	N9K-C9336C-FX2-B	Nexus 9336C-FX2 bundle PID, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.10	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.11	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.12	NXA-FAN-65CFM-PE	Nexus Fan, 65CFM, port side exhaust airflow, or Equal	0	EA	3	\$ -	\$ -
3.1.2.3.13	NXA-PAC-1100W-PE2	Nexus AC 1100W PSU - Port Side Exhaust, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.14	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.15	NXK-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal		EA	1	\$ -	\$ -
3.1.2.3.16	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	4	\$ -	\$ -
3.1.2.3.17	N93-LAN1K9	LAN Enterprise License for Nexus 9300 Platform, or Equal		EA	1	\$ 2,610.53	\$ 2,610.53
3.1.2.3.18	CON-ECMU-N93LAN	SWISS UPGRADES LAN Enterprise License for Nexus 9300 Pl, or Equal		EA	1	\$ 1,527.15	\$ 1,527.15
3.1.2.3.19	N93-LAN1K9	LAN Enterprise License for Nexus 9300 Platform, or Equal		EA	1	\$ 2,610.53	\$ 2,610.53

3.1.2.3.20	CON-ECMU-N93LAN	SWSS UPGRADES LAN Enterprise License for Nexus 9300 PI, or Equal		EA	1	\$ 1,527.15	\$ 1,527.15
3.1.2.3.21	QSFP-100G-CU1M	100GBASE-CR4 Passive Copper Cable, 1m, or Equal		EA	1	\$ 106.05	\$ 106.05
3.1.3	N9K-C93180-EX-B24C	Contract Item #3 - Cisco 2xNexus Top of Rack SFP+ Switches, Cisco 93180YC-EX, (2xNexus 93180YC-EX w/ 8x 100G Optics) or Equal		EA	2	\$ 20,743.96	\$ 41,487.92
3.1.3.3.1	N9K-C93180YC-EX-B	Nexus 93180YC-EX bundle PID, or Equal	0	EA	2	\$	-
3.1.3.3.2	NXK-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	0	EA	2	\$	-
3.1.3.3.3	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	8	\$	-
3.1.3.3.4	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal	0	EA	4	\$	-
3.1.3.3.5	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal	0	EA	8	\$	-
3.1.3.3.6	N9K-C93180YC-EX-B	Nexus 93180YC-EX bundle PID, or Equal	0	EA	2	\$	-
3.1.3.3.7	NXK-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	0	EA	2	\$	-
3.1.3.3.8	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	8	\$	-
3.1.3.3.9	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal	0	EA	4	\$	-
3.1.3.3.10	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal	0	EA	8	\$	-
3.1.3.3.11	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	2	\$	-
3.1.3.3.12	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal	0	EA	2	\$	-
3.1.3.3.13	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	4	\$	-
3.1.3.3.14	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	2	\$	-
3.1.3.3.15	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal	0	EA	2	\$	-
3.1.3.3.16	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	4	\$	-
3.1.4	N9K-C93108-EX-B24C	Contract Item #4 - Cisco 2xNexus Top of Rack 10GBase-T Switch, Cisco 93108TC-EX, (2xNexus 93108TC-EX w/ 8x 100G Optics), or Equal		EA	1	\$ 19,892.21	\$ 19,892.21
3.1.4.4.1	N9K-C93108TC-EX-B	Nexus 93108TC-EX bundle PID, or Equal	0	EA	1	\$	-
3.1.4.4.2	NXK-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal		EA	1	\$	-
3.1.4.4.3	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	4	\$	-
3.1.4.4.4	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	2	\$	-
3.1.4.4.5	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal	0	EA	2	\$	-
3.1.4.4.6	N9K-C93108TC-EX-B	Nexus 93108TC-EX bundle PID, or Equal	0	EA	1	\$	-
3.1.4.4.7	NXK-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal		EA	1	\$	-
3.1.4.4.8	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal		EA	4	\$	-
3.1.4.4.9	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal		EA	2	\$	-
3.1.4.4.10	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal		EA	1	\$	-
3.1.4.4.11	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal		EA	1	\$	-
3.1.4.4.12	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal		EA	2	\$	-
3.1.4.4.13	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal		EA	1	\$	-
3.1.4.4.14	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal		EA	1	\$	-
3.1.4.4.15	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal		EA	4	\$	-
3.1.4.4.16	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal		EA	4	\$	-

3.1.5	QSFP-40/100-SRBD=	Contract Item #5 - Cisco QSFP Transceiver Module 40 Gigabit LAN, (100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF), or Equal	EA	16	\$ 748.57	\$ 11,977.12
Overall Total for Equipment						\$ 344,477.64
Hardware Support						
3.1.7		Contract Item #6 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-ASR102HX or Equal	EA	4	\$ 27,422.35	\$ 109,689.40
3.1.8		Contract Item #7 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-SLASR1AM or Equal	EA	4	\$ 2,755.25	\$ 11,021.00
3.1.9		Contract Item #8 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-FLSA1FHX or Equal	EA	8	\$ 330.90	\$ 2,647.20
3.1.10		Contract Item #9 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-FLSA1LHX or Equal	EA	8	\$ 3,086.15	\$ 24,689.20
3.1.11		Contract Item #10 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-N9336FB or Equal	EA	2	\$ 4,861.47	\$ 9,722.94
3.1.12		Contract Item #11 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-N9336FB2 or Equal	EA	1	\$ -	\$ -
3.1.13		Contract Item #12 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93180YBN or Equal	EA	4	\$ 3,732.40	\$ 14,929.60
3.1.14		Contract Item #13 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93180B24 or Equal	EA	2	\$ -	\$ -
3.1.15		Contract Item #14 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93108TBN or Equal	EA	2	\$ 3,729.26	\$ 7,458.52
3.1.16		Contract Item #15 - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93108B24 or Equal	EA	1	\$ -	\$ -
Overall Total for Hardware Support						\$ 180,157.86
Professional Services						
3.1.17		Contract Item #16 - Professional Services - Advanced Services Implementation by Cisco (AS-DC-CNSLT), or Equal	EA	1	\$ 87,777.78	\$ 87,777.78
3.1.18		Contract Item #17 - Training Services - Learning Credits (TRN-CLC-004) or Equal.	EA	160	\$ 0.01	\$ 1.60
Overall Total for Professional Services						\$ 87,779.38
Overall Total Cost					\$	612,414.88

Any product or service not on the Agency provided Cost Sheet will not be allowable. The state cannot accept alternate pricing pages, failure to use Exhibit A Cost Sheet could lead to disqualification of vendors bid.

Vendor Signature: _____

Date: _____



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

State of West Virginia
 Request for Quotation
 21 - Info Technology

Proc Folder: 725221

Doc Description: NETWK Infrastructure EQPT for Data Center 2.0 (OT19103)

Proc Type: Central Purchase Order

Date Issued	Solicitation Closes	Solicitation No	Version
2020-05-22	2020-06-08 13:30:00	CRFQ 0231 OOT2000000004	1

BID RECEIVING LOCATION

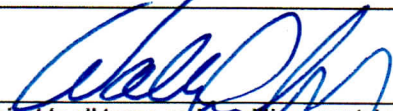
BID CLERK
 DEPARTMENT OF ADMINISTRATION
 PURCHASING DIVISION
 2019 WASHINGTON ST E
 CHARLESTON WV 25305
 US

VENDOR

Vendor Name, Address and Telephone Number:
POMEROY TECHNOLOGIES, LLC
1020 PETERSBURG ROAD
HEBRON, KY 41048
PHONE 859-657-2246

FOR INFORMATION CONTACT THE BUYER

Jessica S Chambers
 (304) 558-0246
 jessica.s.chambers@wv.gov

Signature X  FEIN # *85-0862996* DATE *6-8-2020*

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

ADDITIONAL INFORMATION:

The West Virginia Purchasing Division is soliciting bids on behalf of West Virginia Office of Technology to establish a contract for the one-time purchase networking infrastructure equipment such as Aggregated Service Routers (ASR), Core Switches, Top of Rack SFP Switches, and Top of Rack UTP switches. The equipment will be installed by the successful bidder as directed by the Office of Technology in two (2) WVOT Data Center facilities located in Kanawha County, West Virginia per the terms and conditions and specifications as attached.

INVOICE TO	SHIP TO
DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US	RECEIVING DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 908 BULLITT ST CHARLESTON WV 25301-1002 US

Line	Comm Ln Desc	Qty	Unit Issue	Unit Price	Total Price
1	Overall Total Cost for Network Infrastructure Equip.	1.00000	EA	612,414.88	612,414.88

Comm Code	Manufacturer	Specification	Model #
43221700			

Extended Description :

Overall Total Cost for Networking Infrastructure Equipment for Data Center 2.0. per the attached Exhibit A Pricing Page.

For further details, see attached specifications.

SCHEDULE OF EVENTS

Line	Event	Event Date
1	Technical Question Deadline at 9 AM (EDT)	2020-06-01

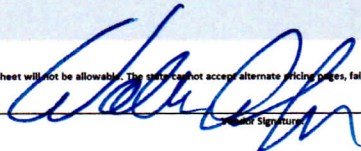
OOT2000000004	Document Phase Final	Document Description NETWK Infrastructure EQPT for Data Center 2.0 (OT19103)	Page 3 of 3
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ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

3.1.5	QSFP-40/100-SRBD=	Contract Item #5 - Cisco QSFP Transceiver Module 40 Gigabit LAN, (100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MPMF), or Equal	EA	16	\$ 748.57	\$ 11,977.12
Overall Total for Equipment						\$ 344,477.64
Hardware Support						
3.1.7		Contract Item #6 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-ASR102HX or Equal	EA	4	\$ 27,422.35	\$ 109,689.40
3.1.8		Contract Item #7 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-SLAS1LAM or Equal	EA	4	\$ 2,755.25	\$ 11,021.00
3.1.9		Contract Item #8 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-FLSA1FHX or Equal	EA	8	\$ 330.90	\$ 2,647.20
3.1.10		Contract Item #9 - Extended Service Agreement - Cisco SMARTNet 8x5xNBD, CON-SNT-FLSA1LHX or Equal	EA	8	\$ 3,086.15	\$ 24,689.20
3.1.11		Contract Item #10 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-N9336FB or Equal	EA	2	\$ 4,861.47	\$ 9,722.94
3.1.12		Contract Item #11 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-N9336FB2 or Equal	EA	1	\$ -	\$ -
3.1.13		Contract Item #12 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93180YBN or Equal	EA	4	\$ 3,732.40	\$ 14,929.60
3.1.14		Contract Item #13 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93180B24 or Equal	EA	2	\$ -	\$ -
3.1.15		Contract Item #14 - Extended Service Agreement - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93108YBN or Equal	EA	2	\$ 3,729.26	\$ 7,458.52
3.1.16		Contract Item #15 - Cisco SMARTNet Total Care Service 8x5xNBD, CON-SNT-93108B24 or Equal	EA	1	\$ -	\$ -
Overall Total for Hardware Support						\$ 180,157.86
Professional Services						
3.1.17		Contract Item #16 - Professional Services - Advanced Services Implementation by Cisco (AS-DC-CHSLT), or Equal	EA	1	\$ 87,777.78	\$ 87,777.78
3.1.18		Contract Item #17 - Training Services - Learning Credits (TRN-CLC-004) or Equal	EA	160	\$ 0.01	\$ 1.60
Overall Total for Professional Services						\$ 87,779.38
Overall Total Cost					\$ 612,414.88	

Any product or service not on the Agency provided Cost Sheet will not be allowable. The bidder cannot accept alternate pricing pages, failure to use Exhibit A Cost Sheet could lead to disqualification of vendors bid.


 Bidder Signature

6.8.2020
 Date:

3.1.2.3.2	CON-ECML-N93LAN	SMDS UPGRADES LAN Enterprise License for Nexus 9300 PL, or Equal		EA	1	\$ 1,527.15	\$ 1,527.15
3.1.2.3.2	QSFP-100G-CU1M	100GBASE-CRM Passive Copper Cable, 1m, or Equal		EA	1	\$ 106.05	\$ 106.05
3.1.3	N9K-C93180-EX-B24C	Contract Item #3 - Cisco 2xNexus Top of Rack SFP+ Switches, Cisco 93180YC-EX, (2xNexus 93180YC-EX w/ 8x 100G Optics) or Equal		EA	2	\$ 20,743.96	\$ 41,487.92
3.1.3	N9K-C93180YC-EX-B	Nexus 93180YC-EX bundle PID, or Equal	0	EA	2	\$ -	\$ -
3.1.3	N9K-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	0	EA	2	\$ -	\$ -
3.1.3	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	8	\$ -	\$ -
3.1.3	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal	0	EA	4	\$ -	\$ -
3.1.3	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal	0	EA	8	\$ -	\$ -
3.1.3	N9K-C93180YC-EX-B	Nexus 93180YC-EX bundle PID, or Equal	0	EA	2	\$ -	\$ -
3.1.3	N9K-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	0	EA	2	\$ -	\$ -
3.1.3	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	8	\$ -	\$ -
3.1.3	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal	0	EA	4	\$ -	\$ -
3.1.3	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal	0	EA	8	\$ -	\$ -
3.1.3	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	2	\$ -	\$ -
3.1.3	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal	0	EA	2	\$ -	\$ -
3.1.3	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	4	\$ -	\$ -
3.1.3	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	2	\$ -	\$ -
3.1.3	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal	0	EA	2	\$ -	\$ -
3.1.3	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	4	\$ -	\$ -
3.1.4	N9K-C93108-EX-B24C	Contract Item #4 - Cisco 2xNexus Top of Rack 10GBase-T Switch, Cisco 93108TC-EX, (2xNexus 93108TC-EX w/ 8x 100G Optics), or Equal		EA	1	\$ 19,892.21	\$ 19,892.21
3.1.4	N9K-C93108TC-EX-B	Nexus 93108TC-EX bundle PID, or Equal	0	EA	1	\$ -	\$ -
3.1.4	N9K-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	0	EA	1	\$ -	\$ -
3.1.4	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	4	\$ -	\$ -
3.1.4	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	2	\$ -	\$ -
3.1.4	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal	0	EA	2	\$ -	\$ -
3.1.4	N9K-C93108TC-EX-B	Nexus 93108TC-EX bundle PID, or Equal	0	EA	1	\$ -	\$ -
3.1.4	N9K-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	0	EA	1	\$ -	\$ -
3.1.4	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	4	\$ -	\$ -
3.1.4	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust, or Equal	0	EA	2	\$ -	\$ -
3.1.4	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	1	\$ -	\$ -
3.1.4	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal	0	EA	1	\$ -	\$ -
3.1.4	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	2	\$ -	\$ -
3.1.4	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	1	\$ -	\$ -
3.1.4	N3K-C3064-ACC-KIT	Nexus 3K/9K Fixed Accessory Kit, or Equal	0	EA	1	\$ -	\$ -
3.1.4	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal	0	EA	4	\$ -	\$ -
3.1.4	NXA-FAN-30CFM-F	Nexus 2K/3K/9K Single Fan, port side exhaust airflow, or Equal	0	EA	4	\$ -	\$ -

**EXHIBIT A – Pricing Page and Equipment List
Networking Infrastructure for Data Center 2.0 - OT19103**

Note to Vendors: The Pricing Page is locked. Only the column for Unit Cost is unlocked.

Section	Part Number	Description	Manufacturer and Model if Bidding "or Equal" products	Unit of Measure	Quantity	Unit Cost	Extended Cost
Equipment							
3.1.1	ASR1002-HX	Contract Item #1 - Cisco ASR Routers, (Cisco ASR1002-HX System, 4x10GE+4x1GE, 2uP/S, optional crypto) or Equal		EA	4	\$ 43,946.57	\$ 175,786.28
2.0.0.2.1	ASR1K-WAN-AGGR	ASR1K-WAN Aggregation with or without Crypto - tracking, only, or equal		EA	4	\$ -	\$ -
2.0.0.2.2	SLASR1-AES	Cisco ASR 1000 Advanced Enterprise Services License, or Equal		EA	4	\$ 4,078.95	\$ 16,315.80
2.0.0.2.3	SFP-10G-SR	10GBASE-SR SFP Module, or equal		EA	16	\$ 336.76	\$ 5,388.16
2.0.0.2.4	M-ASR1002HX-16GB	Cisco ASR1002-HX 16GB DRAM, or Equal		EA	4	\$ -	\$ -
2.0.0.2.5	NIM-BLANK	Blank faceplate for NIM slot on Cisco ISR 4400, or Equal		EA	4	\$ -	\$ -
2.0.0.2.6	EPA-BLANK	Ethernet Port Adaptor (EPA) Blank Cover, or equal		EA	4	\$ -	\$ -
2.0.0.2.7	SASR1KHXK9-169	UNIVERSAL, or equal		EA	4	\$ -	\$ -
2.0.0.2.8	ASR1000K-AC-750W	Cisco ASR1000-HX 750W AC Power Supply, or Equal		EA	8	\$ -	\$ -
2.0.0.2.9	CAB-AC	AC Power Cord (North America), C13, NEMA 5-15P, 2.1m, Or Equal		EA	8	\$ -	\$ -
2.0.0.2.10	FLSA1-HX-2X10GE	ASR1000-HX Built-In 10GE 2-port License, or Equal		EA	8	\$ 4,568.42	\$ 36,547.36
2.0.0.2.11	FLSA1-HX-2X1GE	ASR1000-HX Built-In 1GE 2-port License, or Equal		EA	8	\$ 489.47	\$ 3,915.76
2.0.0.2.12	GLC-SX-MMF	1000BASE-SX SFP Transceiver module, MMF, 850nm, DOM, or Equal		EA	4	\$ 169.03	\$ 676.12
2.0.0.2.13	GLC-TE	1000BASE-T SFP transceiver module for Category 5 copper wire, or Equal		EA	4	\$ 153.69	\$ 614.76
3.1.2	N9K-C9336C-FX2-B2	Contract Item #2 - Cisco Nexus Core Switches 9336C-FX2, (2xNexus 9336C-FX2 w/ 8x 100G Optics) or Equal		EA	1	\$ 23,494.74	\$ 23,494.74
3.1.2.3.1	N9K-C9336C-FX2-B	Nexus 9336C-FX2 bundle PID, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.2	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.3	N9K-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.4	NXA-FAN-65CFM-PE	Nexus Fan, 65CFM, port side exhaust airflow, or Equal	0	EA	3	\$ -	\$ -
3.1.2.3.5	NXA-PAC-1100W-PE2	Nexus AC 1100W PSU - Port Side Exhaust, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.6	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.7	N9K-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal	no	EA	1	\$ -	\$ -
3.1.2.3.8	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	4	\$ -	\$ -
3.1.2.3.9	N9K-C9336C-FX2-B	Nexus 9336C-FX2 bundle PID, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.10	NXOS-9.2.3	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.2.3, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.11	N9K-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal, or Equal	0	EA	1	\$ -	\$ -
3.1.2.3.12	NXA-FAN-65CFM-PE	Nexus Fan, 65CFM, port side exhaust airflow, or Equal	0	EA	3	\$ -	\$ -
3.1.2.3.13	NXA-PAC-1100W-PE2	Nexus AC 1100W PSU - Port Side Exhaust, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.14	CAB-9K12A-NA	Power Cord, 125VAC 13A NEMA 5-15 Plug, North America, or Equal	0	EA	2	\$ -	\$ -
3.1.2.3.15	N9K-PICK-BIDI	PID to select QSFP-100G-SR-BD Optic in the bundle, or Equal		EA	1	\$ -	\$ -
3.1.2.3.16	QSFP-40/100-SRBD	100G and 40GBASE SR-BIDI QSFP Transceiver, LC, 100m OM4 MMF, or Equal	0	EA	4	\$ -	\$ -
3.1.2.3.17	N93-LAN1K9	LAN Enterprise License for Nexus 9300 Platform, or Equal		EA	1	\$ 2,610.53	\$ 2,610.53
3.1.2.3.18	CON-ECMU-N93LAN	SWISS UPGRADES LAN Enterprise License for Nexus 9300 PL, or Equal		EA	1	\$ 1,527.15	\$ 1,527.15
3.1.2.3.19	N93-LAN1K9	LAN Enterprise License for Nexus 9300 Platform, or Equal		EA	1	\$ 2,610.53	\$ 2,610.53