



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 @ 2

List View

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

Procurement Folder: 366621

Procurement Type: Central Contract - Fixed Amt

Vendor ID: 000000219123

Legal Name: POMEROY IT SOLUTIONS SALES CO

Alias/DBA:

Total Bid: \$390,858.60

Response Date: 10/06/2017

Response Time: 12:34

SO Doc Code: CRFQ

SO Dept: 0210

SO Doc ID: ISC1800000002

Published Date: 10/4/17

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Status: Closed

Solicitation Description: Addendum #1 SMARTNet Total Care for Core Network (OT18020)

Total of Header Attachments: 2

Total of All Attachments: 2



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

State of West Virginia
 Solicitation Response

Proc Folder : 366621

Solicitation Description : Addendum #1 SMARTNet Total Care for Core Network (OT18020)

Proc Type : Central Contract - Fixed Amt

| Date issued | Solicitation Closes | Solicitation Response | Version |
|-------------|------------------------|------------------------------|---------|
| | 2017-10-06 13:30:00 | SR 0210 ESR10061700000001467 | 1 |

VENDOR

000000219123

POMEROY IT SOLUTIONS SALES CO

Solicitation Number: CRFQ 0210 ISC1800000002

Total Bid : \$390,858.60

Response Date: 2017-10-06

Response Time: 12:34:20

Comments:

FOR INFORMATION CONTACT THE BUYER

Stephanie L Gale
 (304) 558-8801
 stephanie.l.gale@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 | Contract Item #1: Cisco SMARTNet 8x5xNBD or Equal | 1.00000 | EA | \$61,857.780000 | \$61,857.78 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

| | |
|-------------------------------|--|
| Extended Description : | 3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal 3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
|-------------------------------|--|

Comments: See pricing pages for notes.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|---|---------|------------|-----------------|-----------------------------|
| 2 | Contract Item #2: Cisco SMARTNet 8x5x4 or Equal | 1.00000 | EA | \$31,414.850000 | \$31,414.85 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

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|-------------------------------|---|
| Extended Description : | 3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
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Comments: See pricing pages for notes.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|---|---------|------------|-----------------|-----------------------------|
| 3 | Opt Renewal Y2: Contract Item #1: SMARTNet 8x5xNBD or Equal | 1.00000 | EA | \$63,850.400000 | \$63,850.40 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

| | |
|-------------------------------|--|
| Extended Description : | 3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal 3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
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Comments: See pricing pages for notes.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|--|---------|------------|-----------------|-----------------------------|
| 4 | Opt Renewal Y2: Contract Item #2: SMARTNet 8x5x4 or Equal | 1.00000 | EA | \$36,127.120000 | \$36,127.12 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

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|-------------------------------|---|
| Extended Description : | 3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
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Comments: See pricing pages for notes.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|--|---------|------------|-----------------|-----------------------------|
| 5 | Opt Renewal Y3: Contract Item #1: SMARTNet 8x5xNBD or Equal | 1.00000 | EA | \$69,032.960000 | \$69,032.96 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

| | |
|-------------------------------|--|
| Extended Description : | 3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal 3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
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Comments: See pricing pages for notes.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|--|---------|------------|-----------------|-----------------------------|
| 6 | Opt Renewal Y3: Contract Item #2: SMARTNet 8x5x4 or Equal | 1.00000 | EA | \$26,276.350000 | \$26,276.35 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

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|-------------------------------|---|
| Extended Description : | 3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
|-------------------------------|---|

Comments: See pricing pages for notes.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|--|---------|------------|-----------------|-----------------------------|
| 7 | Opt Renewal Y4: Contract Item #1: SMARTNet 8x5xNBD or Equal | 1.00000 | EA | \$72,081.360000 | \$72,081.36 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

| | |
|-------------------------------|--|
| Extended Description : | 3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal 3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
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Comments: See pricing pages for notes.

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|--|---------|------------|-----------------|-----------------------------|
| 8 | Opt Renewal Y4: Contract Item #2: SMARTNet 8x5x4 or Equal | 1.00000 | EA | \$30,217.780000 | \$30,217.78 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 81111812 | | | |

| | |
|-------------------------------|---|
| Extended Description : | 3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page. |
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Comments: See pricing pages for notes.

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**EXHIBIT A – Pricing Page
SMARTNet Total Care - OT18020**

Note to Vendors: The Pricing Page is locked. Only the column for Alternate Part Manufacturer/Model and for Unit Cost is unlocked.

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| | | Contract Item #1: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal | | | 8x5xNBD or Equal | | | | | | |
| 1 | WS-C6513-E | Cisco Catalyst 6500 13-slot Chassis System | FXS1750Q1KB | CON-SNT-WS-C6513 | 8x5xNBD or Equal | | | Each | 1 | \$8,974.35 | \$ 8,974.35 |
| 2 | WS-X6904-40G | DCEF2T 4 port 40GE / 16 port 10GE Rev. 1.0 | SAL1807M1D2 | included | | | | Each | 1 | \$0.00 | \$ - |
| 3 | WS-X6908-10G | DCEF2T 8 port 10GE Rev. 1.2 | SAL17194MY5 | included | | | | Each | 1 | \$0.00 | \$ - |
| 4 | WS-X6848-GE-TX | CEF720 48 port 10/100/1000mb Ethernet Rev. 1.0 | SAL1808MEGY | included | | | | Each | 1 | \$0.00 | \$ - |
| 5 | WS-X6824-SFP | CEF720 24 port 1000mb SFP Rev. 1.0 | SAL1744FRPD | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 6 | VS-SUP2T-10G | VS-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL1806LRLT | included | | | | Each | 1 | \$0.00 | \$ - |
| 7 | VS-SUP2T-10G | VS-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL172261SL | included | | | | Each | 1 | \$0.00 | \$ - |
| 8 | WS-C6513-E-FAN 1 | Enhanced 13-slot Fan Tray 1 | DCH174400QW | included | | | | Each | 1 | \$0.00 | \$ - |
| 9 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CU0 | included | | | | Each | 1 | \$0.00 | \$ - |
| 10 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CTY | included | | | | Each | 1 | \$0.00 | \$ - |
| 11 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23W | CON-SNT-ASA5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | \$2,679.87 | \$ 2,679.87 |
| 12 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23X | CON-SNT-ASA5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | \$2,679.87 | \$ 2,679.87 |
| 13 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1504L285 | CON-SNT-ASA5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | \$2,679.87 | \$ 2,679.87 |
| 14 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402GA2A | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 2. | Each | 1 | \$975.91 | \$ 975.91 |
| 15 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP)with 2 10GE X2 ports | JAE14080BMT | included | | | | Each | 1 | \$0.00 | \$ - |
| 16 | WS-X4506-GB-T | 6 Dual media SFP or 10/100/1000BaseT (RJ45)V voice power ports | JAE101702WX | included | | | End of Support 11/30/2016. No bid on this line item. | Each | 1 | \$ | \$ - |
| 17 | WS-X4648-RJ45V-E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140423GW | included | | | | Each | 1 | \$0.00 | \$ - |
| 18 | WS-X4648-RJ45V-E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14041VJM | included | | | | Each | 1 | \$0.00 | \$ - |
| 19 | WS-X4648-RJ45V-E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140305LS | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 20 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13490M83 | included | | | | Each | 1 | \$0.00 | \$ - |
| 21 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13450BM1 | included | | | Included in Chassis Coverage. | Each | 1 | \$0.00 | \$ - |
| 22 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402G0J3 | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 3. | Each | 1 | \$975.91 | \$ 975.91 |
| 23 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP)with 2 10GE X2 ports | JAE140800QJ | included | | | | Each | 1 | \$0.00 | \$ - |
| 24 | WS-X4648-RJ45V-E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14042BKE | included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if Bidding for equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|-------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 25 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140429AL | Included | | | | Each | 1 | \$0.00 | \$ - |
| 26 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14052X2E | Included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 27 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZ513490M86 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 28 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZ513500S26 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 29 | WS-C6509-E | Catalyst 6500 9-slot Chassis System | 5MG1501N00K | CON-SMT-WS-C6509 | 8x5xNBD or Equal | | | Each | 1 | \$5,303.03 | \$ 5,303.03 |
| 30 | WS-X6748-GE-TX | WS-X6748-GE-TX CEF720 48 port 10/100/1000mb Ethernet Rev. 4.1 | SAL145133GZ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 31 | WS-X6148A-GE-4SAF | WS-X6148A-GE-4SAF 48 port 10/100/1000 RJ45 EtherModule Rev. 4.1 | SAL145130PB | Included | | | End of Support 12/14/14 No bid this line item | Each | 1 | \$ - | \$ - |
| 32 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL150149MM | Included | | | End of Support 07/30/2020. No bid this line item after Year 3 | Each | 1 | \$0.00 | \$ - |
| 33 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HCR | Included | | | | Each | 1 | \$0.00 | \$ - |
| 34 | 7600-SIP-200 | 7600 SIP-200 0 ports 4-subslot SPA Interface Processor-200 Rev. 2.303 | JAE14430HCL | CON-SMT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020. No bid this line item after Year 3 | Each | 1 | \$1,415.69 | \$ 1,415.69 |
| 35 | SPA-2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | JAE14350SP5 | CON-SMT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019. No bid this line item after Year 2 | Each | 1 | \$321.68 | \$ 321.68 |
| 36 | ASR1002 | Cisco ASR1002 Chassis | FOX1446G2M9 | CON-SMT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$1,651.13 | \$ 1,651.13 |
| 37 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE150603XT | Included | | | | Each | 1 | \$777.00 | \$ 777.00 |
| 38 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1812NSGU | Included | | | | Each | 1 | \$497.28 | \$ 497.28 |
| 39 | ASR1002 | Cisco ASR1002 Chassis | FOX1447G2G6 | CON-SMT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$1,651.13 | \$ 1,651.13 |
| 40 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509053M | Included | | | | Each | 1 | \$777.00 | \$ 777.00 |
| 41 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1915082V | Included | | | | Each | 1 | \$497.28 | \$ 497.28 |
| 42 | ASR1002 | Cisco ASR1002 Chassis | FOX1448GW3R | CON-SMT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$1,651.13 | \$ 1,651.13 |
| 43 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509052M | Included | | | | Each | 1 | \$777.00 | \$ 777.00 |
| 44 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1737CQRV | Included | | | | Each | 1 | \$497.28 | \$ 497.28 |
| 45 | NSK-C5548P | Nexus 5548P | 5S114440CVH | CON-SMT-C5548P | 8x5xNBD or Equal | | End of Support 09/30/2020. No bid this line item after Year 3 | Each | 1 | \$996.89 | \$ 996.89 |
| 46 | NSK-C5548P | O2 32X10GE/Modular Supervisor | JAF1504ADR5 | Included | | | Included in Chassis Coverage | Each | 1 | \$0.00 | \$ - |
| 47 | NS5-M8P8FP | O2 8X10GE + 8x1/2/4/8G FC Module | JAF1447DCLM | Included | | | End of Support 09/30/2020. No bid this line item after Year 3 | Each | 1 | \$0.00 | \$ - |
| 48 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | 5S114470DK5 | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$143.75 | \$ 143.75 |
| 49 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | 5S1144807DC | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$143.75 | \$ 143.75 |
| 50 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | 5S1144805E1 | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$143.75 | \$ 143.75 |
| 51 | N2K-C2232PP-10GE | N2K 10GE, 2 AC PS, 1 Fan (Std Alt), 32x1/10GE+8x10GE | 5S1152602G4 | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$204.35 | \$ 204.35 |
| 52 | WS-C6513-E | Cisco Systems, Inc. Catalyst 6500 13-Slot Chassis System | FOX1448G11Y | CON-SMT-C6513E | 8x5xNBD or Equal | | | Each | 1 | \$8,974.35 | \$ 8,974.35 |

| Line Item | Model Number | Description | Serial Number | SMARTnet Number | SMARTnet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding for equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|-----------|--------------------|--|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 53 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HD3 | included | | | | Each | 1 | \$0.00 | \$ - |
| 54 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024PRE | included | | | | Each | 1 | \$0.00 | \$ - |
| 55 | WS-X6748-GE-TX | WS-X6748-GE-TX CE720 48 port 10/100/1000mb Ethernet Rev 4.1 | SAL1451331G | included | | | | Each | 1 | \$0.00 | \$ - |
| 56 | ACE20-MOD-K9 | ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | SAL1450289R | CON-SNT-ACE20MOD | 8x5xNBD or Equal | | End of Support 02/28/2017 No bid this line item. | Each | 1 | | \$ - |
| 57 | 7600 SIP 200 | 7600-SIP-200 0 ports 4-subslot SPA Interface Processor 200 Rev. 2.303 | JAE14430HGM | CON-SNT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020 No bid this line item after Year 3. | Each | 1 | \$1,415.69 | \$ 1,415.69 |
| 58 | SPA 2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | JAE143505PL | CON-SNT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019. No bid this line item after Year 2. | Each | 1 | \$321.68 | \$ 321.68 |
| 59 | ASA5580-40-10GE-K9 | ASA 5580-40 Adaptive Security Appliance | USE103N33F | CON-SNT-A85542K9 | 8x5xNBD or Equal | | End of Support 07/31/2017 No bid this line item. | Each | 1 | | \$ - |
| 60 | C2951-CME-SRST/K9 | CISCO2951/K9 chassis | FTX1633A04E | CON-SU1-2951CM5T | 8x5xNBD or Equal | | End of Support 12/31/2022 | Each | 1 | \$768.45 | \$ 768.45 |
| 61 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS1630Q0KN | CON-SNT-C4510R+E | 8x5xNBD or Equal | | End of Support 04/30/2022 | Each | 1 | \$2,207.46 | \$ 2,207.46 |
| 62 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1631L45B | included | | | | Each | 1 | \$0.00 | \$ - |
| 63 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1631L5EH | included | | | | Each | 1 | \$0.00 | \$ - |
| 64 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1630L2TF | included | | | | Each | 1 | \$0.00 | \$ - |
| 65 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1649L3NE | included | | | | Each | 1 | \$0.00 | \$ - |
| 66 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT1633L2ZA | included | | | | Each | 1 | \$0.00 | \$ - |
| 67 | WS-X4582+E | FanTray | FXS1629Q27Y | included | | | | Each | 1 | \$0.00 | \$ - |
| 68 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300H6 | included | | | | Each | 1 | \$0.00 | \$ - |
| 69 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300H8 | included | | | | Each | 1 | \$0.00 | \$ - |
| 70 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS1630Q0TQ | CON-SNT-C4510R+E | 8x5xNBD or Equal | | End of Support 04/30/2022 | Each | 1 | \$2,207.46 | \$ 2,207.46 |
| 71 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1633L37B | included | | | | Each | 1 | \$0.00 | \$ - |
| 72 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1629L5WH | included | | | | Each | 1 | \$0.00 | \$ - |
| 73 | WS-X4748-UPOE-E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1649L2Q2 | included | | | | Each | 1 | \$0.00 | \$ - |
| 74 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1630L36T | included | | | | Each | 1 | \$0.00 | \$ - |
| 75 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT1633L300 | included | | | | Each | 1 | \$0.00 | \$ - |
| 76 | WS-X4582+E | FanTray | FXS1629Q12X | included | | | | Each | 1 | \$0.00 | \$ - |
| 77 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGZ | included | | | | Each | 1 | \$0.00 | \$ - |
| 78 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGG | included | | | | Each | 1 | \$0.00 | \$ - |
| 79 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS2003Q2TX | CON-SNT-C4510R+E | 8x5xNBD or Equal | | | Each | 1 | \$2,207.46 | \$ 2,207.46 |
| 80 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75K | included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding for equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|------------------|--|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 81 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 82 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110C7 | Included | | | Same as line 83 | Each | 1 | \$0.00 | \$ - |
| 83 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110C7 | Included | | | Same as line 82 | Each | 1 | \$0.00 | \$ - |
| 84 | WS-X45-SUPB-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT201115EG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 85 | WS-X45-SUPB-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT201115GG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 86 | WS-X4582+E | FanTray | FXS2002Q50J | Included | | | | Each | 1 | \$0.00 | \$ - |
| 87 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FAEK | Included | | | | Each | 1 | \$0.00 | \$ - |
| 88 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUN | Included | | | | Each | 1 | \$0.00 | \$ - |
| 89 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS2003Q2V9 | CON-SMT-C4510R+E | 8x5+NBD or Equal | | | Each | 1 | \$2,207.46 | \$ 2,207.46 |
| 90 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L703 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 91 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75T | Included | | | | Each | 1 | \$0.00 | \$ - |
| 92 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011100W | Included | | | | Each | 1 | \$0.00 | \$ - |
| 93 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110P6 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 94 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6K8 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 95 | WS-X45-SUPB-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT201115FR | Included | | | | Each | 1 | \$0.00 | \$ - |
| 96 | WS-X45-SUPB-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2010L5C7 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 97 | WS-X4582+E | FanTray | FXS2002Q50Q | Included | | | | Each | 1 | \$0.00 | \$ - |
| 98 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 99 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUJ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 100 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS2002Q11E | CON-SMT-C4510R+E | 8x5+NBD or Equal | | | Each | 1 | \$2,207.46 | \$ 2,207.46 |
| 101 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2003L0XG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 102 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L73H | Included | | | | Each | 1 | \$0.00 | \$ - |
| 103 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6NT | Included | | | | Each | 1 | \$0.00 | \$ - |
| 104 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT20111174 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 105 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2012L2TX | Included | | | Same as Line 109 | Each | 1 | \$0.00 | \$ - |
| 106 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110DA | Included | | | | Each | 1 | \$0.00 | \$ - |
| 107 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110UD | Included | | | | Each | 1 | \$0.00 | \$ - |
| 108 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6RU | Included | | | | Each | 1 | \$0.00 | \$ - |

| Line Item | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if Bidding or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|--|-------------------|--|---------------|-------------------|------------------|-----------------------|--|-----------------|----------|-------------|---------------------|
| 109 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2012L2TX | Included | | | Same as Line 105 | Each | 1 | \$0.00 | \$ - |
| 110 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2012L3U4 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 111 | WS-X45B2+E | FanTray | FXS2019Q4XK | Included | | | | Each | 1 | \$0.00 | \$ - |
| 112 | PWR-E45-6000ACV | Power Supply (AC 6000W) | ART1952FAE7 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 113 | PWR-E45-6000ACV | Power Supply (AC 6000W) | DTM201101NE | Included | | | | Each | 1 | \$0.00 | \$ - |
| 114 | ASR1002 | Cisco ASR1002 Chassis | FOX1439GDQM | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$1,651.13 | \$ 1,651.13 |
| 115 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE14530C91 | Included | | | | Each | 1 | \$777.00 | \$ 777.00 |
| 116 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1617B7VWV | Included | | | | Each | 1 | \$497.28 | \$ 497.28 |
| Total Overall Cost of Contract Item #1: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal | | | | | | | | | | | \$ 61,857.78 |
| | | Contract Item #2: Extended Service Agreement - Cisco SMARTNet Total Care 8x5x4 or Equal | | | | | | | | | |
| | | | | | 8x5x4 or Equal | | | | | | |
| 117 | N7K-C7010 | Nexus7000 C7010 (10 Slot) Chassis | JAF1527DPEB | CON-SNTE-C7010 | 8x5x4 or Equal | | End of Support 08/31/2019. No bid this line item after Year 2 | Each | 1 | \$11,546.22 | \$ 11,546.22 |
| 118 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152405QX | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 119 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152304XX | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 120 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI15250197 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 121 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101SW | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 122 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101EZ | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 123 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152405YG | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 124 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152403YW | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 125 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101V6 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 126 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101S5 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 127 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152403ZZ | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$265.73 | \$ 265.73 |
| 128 | ASA5585-540-2A-K9 | ASA 5585-X Chas with SSP40,6GE,4SFP+2GE Mgt.2 AC,3DES/AES | JMX153R707V | CON-SNTE-AS5542K9 | 8x5x4 or Equal | | | Each | 1 | \$17,211.33 | \$ 17,211.33 |
| 129 | ACE-4710-2F-K9 | ACE 4710 Hardware-2Gbps-7500SSL-1GbpsComp-SVC-50AppAccelAppliance | QCF353400J1 | CON-SNTE-ACE47102 | 8x5x4 or Equal | | End of Support 11/28/2011. No Bid this line item. | Each | 1 | \$ | \$ - |
| Total Overall Cost of Contract Item #2: Extended Service Agreement - Cisco SMARTNet Total Care 8x5x4 or Equal | | | | | | | | | | | \$ 31,414.85 |

| | | | | | | | | | | | |
|--|--|--|--|--|------------------|--|--|--|--|--|--|
| | | Optional Renewal Year 2 - Contract Item #1: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal | | | | | | | | | |
| | | | | | 8x5xNBD or Equal | | | | | | |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|-------------|---------------|
| 1 | WS-C6513-E | Cisco Catalyst 6500 13-slot Chassis System | FXS1750Q1KB | CON-SNT-WS-C6513 | 8x5xNBD or Equal | | | Each | 1 | \$10,320.50 | \$ 10,320.50 |
| 2 | WS-X6904-40G | DCEF2T 4 port 40GE / 16 port 10GE Rev. 1.0 | SAL1807M1D2 | included | | | | Each | 1 | \$0.00 | \$ - |
| 3 | WS-X6908-10G | DCEF2T 8 port 10GE Rev. 1.2 | SAL17194MY5 | included | | | | Each | 1 | \$0.00 | \$ - |
| 4 | WS-X6848-GE-TX | CEF720 48 port 10/100/1000mb Ethernet Rev. 1.0 | SAL1808MEGY | included | | | | Each | 1 | \$0.00 | \$ - |
| 5 | WS-X6824-SFP | CEF720 24 port 1000mb SFP Rev. 1.0 | SAL1744FRPD | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 6 | VS-SUP2T-10G | VS-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL1806LRLT | included | | | | Each | 1 | \$0.00 | \$ - |
| 7 | VS-SUP2T-10G | VS-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL1722615L | included | | | | Each | 1 | \$0.00 | \$ - |
| 8 | WS-C6513-E-FAN 1 | Enhanced 13-slot Fan Tray 1 | DCH174400QW | included | | | | Each | 1 | \$0.00 | \$ - |
| 9 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CU0 | included | | | | Each | 1 | \$0.00 | \$ - |
| 10 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CTY | included | | | | Each | 1 | \$0.00 | \$ - |
| 11 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23W | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 12 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23X | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 13 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1504L285 | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 14 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402GA2A | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 2. | Each | 1 | \$3,081.85 | \$ 3,081.85 |
| 15 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP) with 2 10GE X2 ports | JAE14080BMT | included | | | | Each | 1 | | \$ - |
| 16 | WS-X4506-GB-T | 6 Dual media SFP or 10/100/1000BaseT (RJ45)V voice power ports | JAE101702WX | included | | | End of Support 11/30/2016. No bid this line item. | Each | 1 | | \$ - |
| 17 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140423GW | included | | | | Each | 1 | \$0.00 | \$ - |
| 18 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14041VJM | included | | | | Each | 1 | \$0.00 | \$ - |
| 19 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14030SLS | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 20 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13490M83 | included | | | | Each | 1 | \$0.00 | \$ - |
| 21 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13450BM1 | included | | | Included in Chassis. | Each | 1 | \$0.00 | \$ - |
| 22 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402G0I3 | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 3. | Each | 1 | \$1,122.30 | \$ 1,122.30 |
| 23 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP) with 2 10GE X2 ports | JAE140800QJ | included | | | | Each | 1 | \$0.00 | \$ - |
| 24 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14042BKE | included | | | | Each | 1 | \$0.00 | \$ - |
| 25 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140429AL | included | | | | Each | 1 | \$0.00 | \$ - |
| 26 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14052X2E | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 27 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13490M86 | included | | | | Each | 1 | \$0.00 | \$ - |
| 28 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13500S26 | included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|-------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|-------------|---------------|
| 29 | WS-C6509-E | Catalyst 6500 9-slot Chassis System | 5MG1501N00K | CON-SMT-WS-C6509 | 8x5xNBD or Equal | | | Each | 1 | \$6,098.48 | \$ 6,098.48 |
| 30 | WS-X6748-GE-TX | WS-X6748-GE-TX CEF720 48 port 10/100/1000mb Ethernet Rev. 4.1 | SAL1451336Z | Included | | | | Each | 1 | \$0.00 | \$ - |
| 31 | WS-X6148A-GE-45AF | WS-X6148A-GE-45AF 48-port 10/100/1000 RJ45 EtherModule Rev. 4.1 | SAL145130PB | Included | | | End of Support 12/14/2014 No bid this line item. | Each | 1 | \$ - | \$ - |
| 32 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL150149MM | Included | | | End of Support 07/30/2020 No bid this line item after Year 3. | Each | 1 | \$0.00 | \$ - |
| 33 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HCR | Included | | | | Each | 1 | \$0.00 | \$ - |
| 34 | 7600-SIP-200 | 7600-SIP-200 0 ports 4-subslot SPA Interface Processor 200 Rev. 2.303 | JAE14430HCL | CON-SMT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020 No bid this line item after Year 3. | Each | 1 | \$1,628.03 | \$ 1,628.03 |
| 35 | SPA-2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | JAE143505P5 | CON-SMT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019 No bid this line item after Year 2. | Each | 1 | \$369.93 | \$ 369.93 |
| 36 | ASR1002 | Cisco ASR1002 Chassis | FOX1446G2M9 | CON-SMT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$1,898.79 | \$ 1,898.79 |
| 37 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE150609XT | Included | | | | Each | 1 | \$893.55 | \$ 893.55 |
| 38 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1812N5GU | Included | | | | Each | 1 | \$571.87 | \$ 571.87 |
| 39 | ASR1002 | Cisco ASR1002 Chassis | FOX1447G2e6 | CON-SMT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$1,898.79 | \$ 1,898.79 |
| 40 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509033M | Included | | | | Each | 1 | \$893.55 | \$ 893.55 |
| 41 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1915DB2V | Included | | | | Each | 1 | \$571.87 | \$ 571.87 |
| 42 | ASR1002 | Cisco ASR1002 Chassis | FOX1448GW3R | CON-SMT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$1,898.79 | \$ 1,898.79 |
| 43 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509052M | Included | | | | Each | 1 | \$893.55 | \$ 893.55 |
| 44 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1737CQ8V | Included | | | | Each | 1 | \$571.87 | \$ 571.87 |
| 45 | N5K-C5548P | Nexus 5548P | SSI14440CWH | CON-SMT-C5548P | 8x5xNBD or Equal | | End of Support 09/30/2020 No bid this line item after Year 3. | Each | 1 | \$1,146.42 | \$ 1,146.42 |
| 46 | N5K-C5548P | O2 32K10GE/Modular Supervisor | JAF1504ADR3 | Included | | | Included in Chassis | Each | 1 | \$0.00 | \$ - |
| 47 | N55-M6P8FP | O2 8X10GE + 8x1/2/4/8G FC Module | JAF14470CLM | Included | | | End of Support 09/30/2020 No bid this line item after Year 3. | Each | 1 | \$0.00 | \$ - |
| 48 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI144700K5 | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$165.31 | \$ 165.31 |
| 49 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI144807BC | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$165.31 | \$ 165.31 |
| 50 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI144805EF | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$165.31 | \$ 165.31 |
| 51 | N2K-C2232TP-10GE | N2K 10GE, 2 AC PS, 1 Fan (Std Air), 32x1/10GE+8x10GE | SSI152602G4 | CON-SMT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$235.00 | \$ 235.00 |
| 52 | WS-C6513-E | Cisco Systems, Inc. Catalyst 6500 13-slot Chassis System | FOX1448G1TY | CON-SMT-C6513E | 8x5xNBD or Equal | | | Each | 1 | \$10,320.50 | \$ 10,320.50 |
| 53 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HD3 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 54 | VS-S720-10G | VS-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024PRE | Included | | | | Each | 1 | \$0.00 | \$ - |
| 55 | WS-X6748-GE-TX | WS-X6748-GE-TX CEF720 48 port 10/100/1000mb Ethernet Rev. 4.1 | SAL1451336G | Included | | | | Each | 1 | \$0.00 | \$ - |
| 56 | ACE20-MOD-K9 | ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | SAL1450289R | CON-SMT-ACE20MOD | 8x5xNBD or Equal | | End of Support 02/28/2017 No bid this line item. | Each | 1 | \$ - | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if building far equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|--------------------|--|---------------|------------------|------------------|-----------------------|--|-----------------|----------|------------|---------------|
| 57 | 7600-SIP-200 | 7600-SIP-200 G ports 4-subslot SPA interface Processor-200 Rev. 2.303 | IAE14430HCM | CON-SMT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020 No bid this line item after Year 3. | Each | 1 | \$1,628.05 | \$ 1,628.05 |
| 58 | SPA-2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | IAE143505PL | CON-SMT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019 No bid this line item after Year 2. | Each | 1 | \$369.93 | \$ 369.93 |
| 59 | ASA5580-40-10GE-K9 | ASA 5580-40 Adaptive Security Appliance | USE103N33F | CON-SMT-4855A2K9 | 8x5xNBD or Equal | | End of Support 07/31/2017 No bid this line item | Each | 1 | \$ | - |
| 60 | C2951-CME-SRST/K9 | CISCO2951/K9 chassis | FX1633A04E | CON-SU1-2951CM5T | 8x5xNBD or Equal | | End of Support 12/31/2022 | Each | 1 | \$883.72 | \$ 883.72 |
| 61 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS1630QDKN | CON-SMT-C4510R+E | 8x5xNBD or Equal | | End of Support 04/30/2022. | Each | 1 | \$2,538.58 | \$ 2,538.58 |
| 62 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1631L45B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 63 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1631L5EH | Included | | | | Each | 1 | \$0.00 | \$ - |
| 64 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1630L2TF | Included | | | | Each | 1 | \$0.00 | \$ - |
| 65 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1649L3HC | Included | | | | Each | 1 | \$0.00 | \$ - |
| 66 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT1633L12A | Included | | | | Each | 1 | \$0.00 | \$ - |
| 67 | WS-X4582+E | FanTray | FXS1629Q27Y | Included | | | | Each | 1 | \$0.00 | \$ - |
| 68 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300HG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 69 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300HB | Included | | | | Each | 1 | \$0.00 | \$ - |
| 70 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS1630Q0TD | CON-SMT-C4510R+E | 8x5xNBD or Equal | | End of Support 04/30/2022. | Each | 1 | \$2,538.58 | \$ 2,538.58 |
| 71 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1633L37B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 72 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1629L5WH | Included | | | | Each | 1 | \$0.00 | \$ - |
| 73 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1649L20Z | Included | | | | Each | 1 | \$0.00 | \$ - |
| 74 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPDE ports | CAT1630L36T | Included | | | | Each | 1 | \$0.00 | \$ - |
| 75 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT1633L309 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 76 | WS-X4582+E | FanTray | FXS1629012X | Included | | | | Each | 1 | \$0.00 | \$ - |
| 77 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGZ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 78 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGE | Included | | | | Each | 1 | \$0.00 | \$ - |
| 79 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS2003Q27X | CON-SMT-C4510R+E | 8x5xNBD or Equal | | | Each | 1 | \$2,538.58 | \$ 2,538.58 |
| 80 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75K | Included | | | | Each | 1 | \$0.00 | \$ - |
| 81 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 82 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110C7 | Included | | | Same as row 83. | Each | 1 | \$0.00 | \$ - |
| 83 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110C7 | Included | | | Same as row 82. | Each | 1 | \$0.00 | \$ - |
| 84 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT201115EG | Included | | | | Each | 1 | \$0.00 | \$ - |

| Line Item | Model Number | Description | Serial Number | SMARTnet Number | SMARTnet Type | Alternate Part Number | Alternate Part Manufacturer and Model # if different than original product | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|-----------|------------------|--|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 85 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2011L5GG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 86 | WS-X4582+E | FanTray | FXS200205D1 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 87 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FAEK | Included | | | | Each | 1 | \$0.00 | \$ - |
| 88 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUN | Included | | | | Each | 1 | \$0.00 | \$ - |
| 89 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS2003Q2V9 | CDN-SMT-C4510R+E | 8x5xNBD or Equal | | | Each | 1 | \$2,538.58 | \$ 2,538.58 |
| 90 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L703 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 91 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75T | Included | | | | Each | 1 | \$0.00 | \$ - |
| 92 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0DW | Included | | | | Each | 1 | \$0.00 | \$ - |
| 93 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0P6 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 94 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6KB | Included | | | | Each | 1 | \$0.00 | \$ - |
| 95 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2011L5F8 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 96 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2010L5C7 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 97 | WS-X4582+E | FanTray | FXS2002Q5D1 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 98 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 99 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUJ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 100 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS2003Q11E | CDN-SMT-C4510R+E | 8x5xNBD or Equal | | | Each | 1 | \$2,538.58 | \$ 2,538.58 |
| 101 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2003L0KG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 102 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L73M | Included | | | | Each | 1 | \$0.00 | \$ - |
| 103 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6NT | Included | | | | Each | 1 | \$0.00 | \$ - |
| 104 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L374 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 105 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2012L2TX | Included | | | Same as Line 109 | Each | 1 | \$0.00 | \$ - |
| 106 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0DA | Included | | | | Each | 1 | \$0.00 | \$ - |
| 107 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0U0 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 108 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6RU | Included | | | | Each | 1 | \$0.00 | \$ - |
| 109 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2012L2TX | Included | | | Same as Line 105 | Each | 1 | \$0.00 | \$ - |
| 110 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2012L3U4 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 111 | WS-X4582+E | FanTray | FXS2019Q4XK | Included | | | | Each | 1 | \$0.00 | \$ - |
| 112 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FAE7 | Included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding for equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|-----------------|--|---------------|-----------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 113 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM201101NF | Included | | | | Each | 1 | \$0.00 | \$ - |
| 114 | ASR1002 | Cisco ASR1002 Chassis | FOX1439GDQM | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$1,898.79 | \$ 1,898.79 |
| 115 | SPA-8K1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE14530C91 | Included | | | | Each | 1 | \$893.55 | \$ 893.55 |
| 116 | SPA-3K1DGE-1-V2 | 3-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL161787WW | Included | | | | Each | 1 | \$571.87 | \$ 571.87 |

Optional Renewal Year 2 - Total Overall Cost of Contract Item #1: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal \$ 63,850.40

| | | | | | | | | | | | |
|-----|-------------------|---|-------------|-------------------|----------------|--|--|------|---|-------------|--------------|
| | | Optional Renewal Year 2 - Contract Item #2: Extended Service Agreement - Cisco SMARTNet Total Care 8x5x4 or Equal | | | 8x5x4 or Equal | | | | | | |
| 117 | N7K-C701D | Nexus7000 C7010 (10 Slot) Chassis | JAF15270PDD | CON-SNTE-C7010 | 8x5x4 or Equal | | End of Support 08/31/2019 No bid this line item after Year 2 | Each | 1 | \$13,278.15 | \$ 13,278.15 |
| 118 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152405QX | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 119 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI15230A9X | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 120 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI15250107 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 121 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SM1521015W | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 122 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SM152101EZ | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 123 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SM152403TG | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 124 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SM152403YW | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 125 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101V6 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 126 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SM152101S5 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 127 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SM152403ZZ | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$305.59 | \$ 305.59 |
| 128 | ASA5585-54D-2A-K9 | ASA 5585-X Chas with SSP40,6GE,4SFP+,2GE Mgt,2 AC,3DES/ACS | JMX1538702V | CON-SNTE-A85542K9 | 8x5x4 or Equal | | | Each | 1 | \$19,793.07 | \$ 19,793.07 |
| 129 | ACE-4710-2F-K9 | ACE 4710 Hardware 2Gbps-7500 SSL-16GbpsComp-SVC 50AppAcel/Apliance | QCF1534001J | CON-SNTE-ACE47102 | 8x5x4 or Equal | | End of Support 11/28/2011 No bid this line item. | Each | 1 | \$ - | \$ - |

Optional Renewal Year 2 - Total Overall Cost of Contract Item #2: Extended Service Agreement - Cisco SMARTNet Total Care 8x5x4 or Equal \$ 36,127.12

| | | | | | | | | | | | |
|---|----------------|---|-------------|------------------|------------------|--|--|------|---|-------------|--------------|
| | | Optional Renewal Year 3 - Contract Item #3: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal | | | 8x5xNBD or Equal | | | | | | |
| 1 | WS-C6513-E | Cisco Catalyst 6500 13-slot Chassis System | PXS1750Q1K6 | CON-SNT-WS-C6513 | 8x5xNBD or Equal | | | Each | 1 | \$11,868.58 | \$ 11,868.58 |
| 2 | WS-X6904-40G | DCEF2T 4 port 40GE / 16 port 10GE Rev. 1.0 | SAL1807M1D2 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 3 | WS-X6908-10G | DCEF2T 8 port 10GE Rev. 1.2 | SAL17194MY5 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 4 | WS-X6848-GE-TX | CEF720 48 port 10/100/1000mb Ethernet Rev. 1.0 | SAL1808MEGY | Included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|-------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 5 | WS-X6824-SFP | CEF720 24 port 1000mb SFP Rev. 1.0 | SAL1744FRPD | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 6 | V5-SUP2T-10G | V5-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL1806LRIT | included | | | | Each | 1 | \$0.00 | \$ - |
| 7 | V5-SUP2T-10G | V5-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL1722615L | included | | | | Each | 1 | \$0.00 | \$ - |
| 8 | WS-C6513-E-FAN 1 | Enhanced 13-slot Fan Tray 1 | DCH174400QW | included | | | | Each | 1 | \$0.00 | \$ - |
| 9 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CU0 | included | | | | Each | 1 | \$0.00 | \$ - |
| 10 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CTY | included | | | | Each | 1 | \$0.00 | \$ - |
| 11 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23W | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 12 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23X | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 13 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1504L285 | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 14 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402GA2A | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 2. | Each | 1 | | \$ - |
| 15 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP)with 2 10GE X2 ports | JAE14080BMT | included | | | | Each | 1 | \$0.00 | \$ - |
| 16 | WS-X4506-GB-T | 6 Dual media SFP or 10/100/1000BaseT (RJ45)/V voice power ports | JAE101702WX | included | | | End of Support 11/30/2016. No bid this line item. | Each | 1 | No Bid | \$ - |
| 17 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140423GW | included | | | | Each | 1 | \$0.00 | \$ - |
| 18 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14041VJM | included | | | | Each | 1 | \$0.00 | \$ - |
| 19 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140305LS | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 20 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13490M83 | included | | | | Each | 1 | \$0.00 | \$ - |
| 21 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS134508M1 | included | | | Included in chassis. | Each | 1 | \$0.00 | \$ - |
| 22 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402G0J3 | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 3. | Each | 1 | \$1,290.65 | \$ 1,290.65 |
| 23 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP)with 2 10GE X2 ports | JAE140800CJ | included | | | | Each | 1 | \$0.00 | \$ - |
| 24 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14042BKE | included | | | | Each | 1 | \$0.00 | \$ - |
| 25 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140429AL | included | | | | Each | 1 | \$0.00 | \$ - |
| 26 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14052X2E | included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 27 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13490M86 | included | | | | Each | 1 | \$0.00 | \$ - |
| 28 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13500526 | included | | | | Each | 1 | \$0.00 | \$ - |
| 29 | WS-C6509-E | Catalyst 6500 9-slot Chassis System | SMG1501N00K | CON-SNT-WS-C6509 | 8x5xNBD or Equal | | | Each | 1 | \$7,013.25 | \$ 7,013.25 |
| 30 | WS-X6748-GE-TX | WS-X6748-GE-TX CEF720 48 port 10/100/1000mb Ethernet Rev. 4.1 | SAL145133GZ | included | | | | Each | 1 | \$0.00 | \$ - |
| 31 | WS-X6148A-GE-45AF | WS-X6148A-GE-45AF 48-port 10/100/1000 RJ45 EtherModule Rev. 4.1 | SAL145130PB | included | | | | Each | 1 | \$0.00 | \$ - |
| 32 | V5-S720-10G | V5-S720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL150149MM | included | | | End of Support 07/30/2020. No bid this line item after Year 3. | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|--------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|-------------|---------------|
| 33 | VS-5720-10G | VS-5720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HCR | included | | | | Each | 1 | \$0.00 | \$ - |
| 34 | 7600-SIP-200 | 7600-SIP-200 0 ports 4-subslot SPA Interface Processor-200 Rev. 2.303 | JAE14430HCL | CON-SNT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020. No bid this line item after Year 3. | Each | 1 | \$1,872.26 | \$ 1,872.26 |
| 35 | SPA-2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | JAE14350SP5 | CON-SNT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019. No bid this line item after Year 2. | Each | 1 | No Bid | \$ - |
| 36 | ASR1002 | Cisco ASR1002 Chassis | FOX1446G2M9 | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$2,183.61 | \$ 2,183.61 |
| 37 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE150609XT | included | | | | Each | 1 | \$1,027.58 | \$ 1,027.58 |
| 38 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1812M5GU | included | | | | Each | 1 | \$657.65 | \$ 657.65 |
| 39 | ASR1002 | Cisco ASR1002 Chassis | FOX1447G266 | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$2,183.61 | \$ 2,183.61 |
| 40 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509053M | included | | | | Each | 1 | \$1,027.58 | \$ 1,027.58 |
| 41 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1915DB2V | included | | | | Each | 1 | \$657.65 | \$ 657.65 |
| 42 | ASR1002 | Cisco ASR1002 Chassis | FOX1448GW3R | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$2,183.61 | \$ 2,183.61 |
| 43 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509052M | included | | | | Each | 1 | \$1,027.58 | \$ 1,027.58 |
| 44 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1737CQRV | included | | | | Each | 1 | \$657.65 | \$ 657.65 |
| 45 | N5K-C5548P | Nexus 5548P | SSI14440CWH | CON-SNT-C5548P | 8x5xNBD or Equal | | End of Support 09/30/2020. No bid after Year 3. | Each | 1 | \$1,318.39 | \$ 1,318.39 |
| 46 | N5K-C5548P | O2 32X10GE/Modular Supervisor | JAF1504ADR5 | included | | | Included in Chassis. | Each | 1 | \$0.00 | \$ - |
| 47 | N55-M8P8FP | O2 8X10GE + 8x1/2/4/8G FC Module | JAF1447DCLM | included | | | End of Support 09/30/2020. No bid this line item after Year 3. | Each | 1 | \$0.00 | \$ - |
| 48 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI14470DK5 | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$190.10 | \$ 190.10 |
| 49 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI144807BC | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$190.10 | \$ 190.10 |
| 50 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI144805EF | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$190.10 | \$ 190.10 |
| 51 | N2K-C2232PP-10GE | N2K 10GE, 2 AC PS, 1 Fan (Std Air), 32x1/10GE+8x10GE | SSI152602G4 | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$270.25 | \$ 270.25 |
| 52 | WS-C6513-E | Cisco Systems, Inc. Catalyst 6500 13-slot Chassis System | FOX1448G1TY | CON-SNT-C6513E | 8x5xNBD or Equal | | | Each | 1 | \$11,868.58 | \$ 11,868.58 |
| 53 | VS-5720-10G | VS-5720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HD3 | included | | | | Each | 1 | \$0.00 | \$ - |
| 54 | VS-5720-10G | VS-5720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024PRE | included | | | | Each | 1 | \$0.00 | \$ - |
| 55 | WS-X6748-GE-TX | WS-X6748-GE-TX CEF720 48 port 10/100/1000mb Ethernet Rev. 4.1 | SAL145133L6 | included | | | | Each | 1 | \$0.00 | \$ - |
| 56 | ACE20-MOD-K9 | ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | SAL1450289R | CON-SNT-ACE20MOD | 8x5xNBD or Equal | | End of Support 02/28/2017. No bid this line item. | Each | 1 | No Bid | \$ - |
| 57 | 7600-SIP-200 | 7600-SIP-200 0 ports 4-subslot SPA Interface Processor-200 Rev. 2.303 | JAE14430HCM | CON-SNT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020. No bid this line item after Year 3. | Each | 1 | \$1,872.26 | \$ 1,872.26 |
| 58 | SPA-2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | JAE14350SPL | CON-SNT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019. No bid this line item after Year 2. | Each | 1 | No Bid | \$ - |
| 59 | ASA5580-40-10GE-K9 | ASA 5580-40 Adaptive Security Appliance | USE103N33F | CON-SNT-A85542K9 | 8x5xNBD or Equal | | End of Support 07/31/2017. No bid this line item. | Each | 1 | No Bid | \$ - |
| 60 | C2951-CME-SRST/K9 | CISCO2951/K9 chassis | FTX1633AD4E | CON-SU1-2951CMST | 8x5xNBD or Equal | | End of Support 12/31/2022. | Each | 1 | \$1,016.28 | \$ 1,016.28 |

| Line Item | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding for equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|-----------|------------------|--|---------------|------------------|-------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 61 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS1630Q0KN | CON-SNT-C4510R+E | 8xSvt100 or Equal | | End of Support 04/30/2022 | Each | 1 | \$2,919.36 | \$ 2,919.36 |
| 62 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT163314SR | Included | | | | Each | 1 | \$0.00 | \$ - |
| 63 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT163315EH | Included | | | | Each | 1 | \$0.00 | \$ - |
| 64 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT163302TF | Included | | | | Each | 1 | \$0.00 | \$ - |
| 65 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT164913NE | Included | | | | Each | 1 | \$0.00 | \$ - |
| 66 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT163311ZA | Included | | | | Each | 1 | \$0.00 | \$ - |
| 67 | WS-X4582+E | FanTray | FXS1629Q27Y | Included | | | | Each | 1 | \$0.00 | \$ - |
| 68 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300HG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 69 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300HS | Included | | | | Each | 1 | \$0.00 | \$ - |
| 70 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS1630Q0TQ | CON-SNT-C4510R+E | 8xSvt100 or Equal | | End of Support 04/30/2022 | Each | 1 | \$2,919.36 | \$ 2,919.36 |
| 71 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1633137B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 72 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT162915WH | Included | | | | Each | 1 | \$0.00 | \$ - |
| 73 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT16491202 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 74 | WS-X4748-UP0E+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT16330136T | Included | | | | Each | 1 | \$0.00 | \$ - |
| 75 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT16330309 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 76 | WS-X4582+E | FanTray | FXS1629Q12X | Included | | | | Each | 1 | \$0.00 | \$ - |
| 77 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGZ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 78 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 79 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS2003Q21X | CON-SNT-C4510R+E | 8xSvt100 or Equal | | | Each | 1 | \$2,919.36 | \$ 2,919.36 |
| 80 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002175K | Included | | | | Each | 1 | \$0.00 | \$ - |
| 81 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002175B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 82 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110C7 | Included | | | Same as row 83 | Each | 1 | \$0.00 | \$ - |
| 83 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110C7 | Included | | | Same as row 82 | Each | 1 | \$0.00 | \$ - |
| 84 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT201115EG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 85 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT201115GG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 86 | WS-X4582-E | FanTray | FXS2002Q5D1 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 87 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FAEX | Included | | | | Each | 1 | \$0.00 | \$ - |
| 88 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUN | Included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTnet Number | SMARTnet Type | Alternate Part Number | Alternate Part Manufacturer and Model if differing from original product | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|------------------|--|---------------|------------------|------------------|-----------------------|--|-----------------|----------|------------|---------------|
| 89 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS2003Q2V9 | CON-SNT-C4510R+E | 8xSxNBD or Equal | | | Each | 1 | \$2,919.36 | \$ 2,919.36 |
| 90 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L703 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 91 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75T | Included | | | | Each | 1 | \$0.00 | \$ - |
| 92 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110DW | Included | | | | Each | 1 | \$0.00 | \$ - |
| 93 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110P6 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 94 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6K8 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 95 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2011L5F8 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 96 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP-), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2010L5C7 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 97 | WS-X4582+E | FanTray | FXS2002Q5DQ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 98 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 99 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUJ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 100 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS2020Q11E | CON-SNT-C4510R+E | 8xSxNBD or Equal | | | Each | 1 | \$2,919.36 | \$ 2,919.36 |
| 101 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2003L0KG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 102 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L73N | Included | | | | Each | 1 | \$0.00 | \$ - |
| 103 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6NT | Included | | | | Each | 1 | \$0.00 | \$ - |
| 104 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L174 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 105 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2012L2TX | Included | | | Same as row 109 | Each | 1 | \$0.00 | \$ - |
| 106 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0DA | Included | | | | Each | 1 | \$0.00 | \$ - |
| 107 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0UD | Included | | | | Each | 1 | \$0.00 | \$ - |
| 108 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002LGRU | Included | | | | Each | 1 | \$0.00 | \$ - |
| 109 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2012L2TX | Included | | | Same as row 105 | Each | 1 | \$0.00 | \$ - |
| 110 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP-), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2017L3U4 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 111 | WS-X4582+E | FanTray | FXS201SQ4XK | Included | | | | Each | 1 | \$0.00 | \$ - |
| 112 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FAE7 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 113 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM201101NE | Included | | | | Each | 1 | \$0.00 | \$ - |
| 114 | ASR1002 | Cisco ASR1002 Chassis | FOX1439GDQM | CON-SNT-ASR1002 | 8xSxNBD or Equal | | End of Support 04/30/2021 | Each | 1 | \$2,183.61 | \$ 2,183.61 |
| 115 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE14530C91 | Included | | | | Each | 1 | \$1,027.58 | \$ 1,027.58 |
| 116 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL161787VW | Included | | | | Each | 1 | \$657.65 | \$ 657.65 |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|--|-------------------|--|---------------|-------------------|----------------|-----------------------|---|-----------------|----------|-------------|---------------------|
| Optional Renewal Year 3 - Total Overall Cost of Contract Item #1: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal | | | | | | | | | | | \$ 69,032.96 |
| | | Optional Renewal Year 3 - Contract Item #2: Extended Service Agreement - Cisco SMARTNet Total Care 8x5x4 or Equal | | | 8x5x4 or Equal | | | | | | |
| 117 | N7K-C7010 | Nexus7000 C7010 (10 Slot) Chassis | JAF15270PDD | CON-SNTE-C7010 | 8x5x4 or Equal | | End of Support 08/31/2019. No bid this line item after Year 2. | Each | 1 | No Bid | \$ - |
| 118 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152405QX | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 119 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI15230AXX | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 120 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI15250197 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 121 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI1521015W | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 122 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101E2 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 123 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152405TG | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 124 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152403YW | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 125 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101V6 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 126 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101S5 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 127 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152403Z2 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021 | Each | 1 | \$351.43 | \$ 351.43 |
| 128 | ASA5585-540-2A-K9 | ASA 5585-X Chas with SSP40,6GE,45FP+,2GE Mgt,2 AC,3DES/AES | JMX1538702V | CON-SNTE-AR5542K9 | 8x5x4 or Equal | | | Each | 1 | \$22,762.05 | \$ 22,762.05 |
| 129 | ACE-4710-2F-K9 | ACE 4710 Hardware-2Gbps-7500 SSL-1GbpsComp-5VC-50AppAccelAppliance | QCF1534001J | CON-SNTE-ACE47102 | 8x5x4 or Equal | | End of support 11/28/2011. No bid this line item. | Each | 1 | No Bid | \$ - |
| Optional Renewal Year 3 - Total Overall Cost of Contract Item #2: Extended Service Agreement - Cisco SMARTNet Total Care 8x5x4 or Equal | | | | | | | | | | | \$ 26,276.35 |

| | | | | | | | | | | | |
|---|----------------|--|-------------|------------------|------------------|--|----------------------------|------|---|-------------|--------------|
| | | Optional Renewal Year 4 - Contract Item #1: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal | | | 8x5xNBD or Equal | | | | | | |
| 1 | WS-C6513-E | Cisco Catalyst 6500 13-slot Chassis System | FXS1750Q1KB | CON-SNT-WS-C6513 | 8x5xNBD or Equal | | | Each | 1 | \$13,648.86 | \$ 13,648.86 |
| 2 | WS-X6904-40G | DCEF2T 4 port 40GE / 16 port 10GE Rev. 1.0 | SAL1807M1D2 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 3 | WS-X6908-10G | DCEF2T 8 port 10GE Rev. 1.2 | SAL17194MYS | Included | | | | Each | 1 | \$0.00 | \$ - |
| 4 | WS-X6848-GE-TX | CEF720 48 port 10/100/1000mb Ethernet Rev. 1.0 | SAL1808MEGY | Included | | | | Each | 1 | \$0.00 | \$ - |
| 5 | WS-X6824-SFP | CEF720 24 port 1000mb SFP Rev. 1.0 | SAL1744FRPD | Included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 6 | VS-SUP2T-10G | VS-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL1806LRLT | Included | | | | Each | 1 | \$0.00 | \$ - |
| 7 | VS-SUP2T-10G | VS-SUP2T-10G 5 ports Supervisor Engine 2T 10GE w/ CTS Rev. 1.7 | SAL1722615L | Included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|-------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 8 | WS-C6513-E-FAN 1 | Enhanced 13-slot Fan Tray 1 | DCH174400QW | Included | | | | Each | 1 | \$0.00 | \$ - |
| 9 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CU0 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 10 | WS-CAC-6000W | AC power supply, 6000 watt 1 | AZS17480CTY | Included | | | | Each | 1 | \$0.00 | \$ - |
| 11 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23W | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 12 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1240L23X | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 13 | ASA5550-BUN-K9 | ASA 5550 Adaptive Security Appliance | JMX1504L285 | CON-SNT-AS5550B | 8x5xNBD or Equal | | End of Support 09/30/2018. No bid this line item after Year 1. | Each | 1 | No Bid | \$ - |
| 14 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402GA2A | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 2. | Each | 1 | No Bid | \$ - |
| 15 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP)with 2 10GE X2 ports | JAE140808MT | Included | | | | Each | 1 | \$0.00 | \$ - |
| 16 | WS-X4506-GB-T | 6 Dual media SFP or 10/100/1000BaseT (RJ45)V voice power ports | JAE10170ZWX | Included | | | End of Support 11/30/2016. No bid this line item. | Each | 1 | No Bid | \$ - |
| 17 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140423GW | Included | | | | Each | 1 | \$0.00 | \$ - |
| 18 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14041VJM | Included | | | | Each | 1 | \$0.00 | \$ - |
| 19 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14030SL5 | Included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 20 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13490M83 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 21 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13450BM1 | Included | | | Included in Chassis. | Each | 1 | \$0.00 | \$ - |
| 22 | WS-C4506-E | WS-C4506-E 6 slot switch | FOX1402G0J3 | CON-SNT-C4506E | 8x5xNBD or Equal | | End of Support 02/29/2020. No bid this line item after Year 3. | Each | 1 | No Bid | \$ - |
| 23 | WS-X45-SUP6L-E | Supervisor 6L-E 10GE (X2), 1000BaseX (SFP)with 2 10GE X2 ports | JAE140800QJ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 24 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140428KE | Included | | | | Each | 1 | \$0.00 | \$ - |
| 25 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE140429AL | Included | | | | Each | 1 | \$0.00 | \$ - |
| 26 | WS-X4648-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT | JAE14052X2E | Included | | | End of Support 04/30/2022. | Each | 1 | \$0.00 | \$ - |
| 27 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13490M86 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 28 | PWR-C45-4200ACV | Power Supply (AC 4200W) | AZS13500526 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 29 | WS-C6509-E | Catalyst 6500 9-slot Chassis System | SMG1501N00K | CON-SNT-WS-C6509 | 8x5xNBD or Equal | | | Each | 1 | \$8,065.24 | \$ 8,065.24 |
| 30 | WS-X6748-GE-TX | WS-X6748-GE-TX CEF720 48 port 10/100/1000mb Ethernet Rev. 4.1 | SAL145133GZ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 31 | WS-X6148A-GE-45AF | WS-X6148A-GE-45AF 48-port 10/100/1000 RJ45 EtherModule Rev. 4.1 | SAL145130PB | Included | | | | Each | 1 | \$0.00 | \$ - |
| 32 | VS-5720-10G | VS-5720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL150149MM | Included | | | End of Support 07/30/2020. No bid this line item after Year 3. | Each | 1 | No Bid | \$ - |
| 33 | VS-5720-10G | VS-5720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HCR | Included | | | | Each | 1 | \$0.00 | \$ - |
| 34 | 7600-SIP-200 | 7600-SIP-200 0 ports 4-subslot SPA Interface Processor-200 Rev. 2.303 | JAE14430HCL | CON-SNT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020. No bid this line item after Year 3. | Each | 1 | No Bid | \$ - |
| 35 | SPA-2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | JAE14350SP5 | CON-SNT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019. No bid this line item after Year 2. | Each | 1 | No Bid | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|--------------------|---|---------------|------------------|------------------|-----------------------|---|-----------------|----------|-------------|---------------|
| 36 | ASR1002 | Cisco ASR1002 Chassis | FOX1446G2M9 | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$2,511.15 | \$ 2,511.15 |
| 37 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE150609XT | included | | | | Each | 1 | \$1,181.72 | \$ 1,181.72 |
| 38 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1812NSGU | included | | | | Each | 1 | \$756.30 | \$ 756.30 |
| 39 | ASR1002 | Cisco ASR1002 Chassis | FOX1447G266 | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$2,511.15 | \$ 2,511.15 |
| 40 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509053M | included | | | | Each | 1 | \$1,181.72 | \$ 1,181.72 |
| 41 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL19150B2V | included | | | | Each | 1 | \$756.30 | \$ 756.30 |
| 42 | ASR1002 | Cisco ASR1002 Chassis | FOX1448GW3R | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$2,511.15 | \$ 2,511.15 |
| 43 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE1509052M | included | | | | Each | 1 | \$1,181.72 | \$ 1,181.72 |
| 44 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1737CQRV | included | | | | Each | 1 | \$756.30 | \$ 756.30 |
| 45 | N5K-C5548P | Nexus 5548P | SSI1444CWH | CON-SNT-C5548P | 8x5xNBD or Equal | | End of Support 09/30/2020. No bid this line item after Year 3. | Each | 1 | No Bid | \$ - |
| 46 | N5K-C5548P | O2 32X10GE/Modular Supervisor | JAF1504ADRS | included | | | Included in Chassis. | Each | 1 | \$0.00 | \$ - |
| 47 | N55-M8P8FP | O2 8X10GE + 8x1/2/4/8G FC Module | JAF1447DCLM | included | | | End of Support 09/30/2020. No bid this line item after Year 3. | Each | 1 | No Bid | \$ - |
| 48 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI14470DK5 | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$218.62 | \$ 218.62 |
| 49 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI144807BC | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$218.62 | \$ 218.62 |
| 50 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI144805EF | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$218.62 | \$ 218.62 |
| 51 | N2K-C2232PP-10GE | N2K 10GE, 2 AC PS, 1 Fan (Std Air), 32x1/10GE+8x10GE | SSI152602G4 | CON-SNT-N2248T | 8x5xNBD or Equal | | | Each | 1 | \$310.79 | \$ 310.79 |
| 52 | WS-C6513-E | Cisco Systems, Inc. Catalyst 6500 13-slot Chassis System | FOX1448G1TY | CON-SNT-C6513E | 8x5xNBD or Equal | | | Each | 1 | \$13,648.86 | \$ 13,648.86 |
| 53 | VS-5720-10G | VS-5720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024HD3 | included | | | | Each | 1 | \$0.00 | \$ - |
| 54 | VS-5720-10G | VS-5720-10G 5 ports Supervisor Engine 720 10GE Rev. 4.0 | SAL15024PRE | included | | | | Each | 1 | \$0.00 | \$ - |
| 55 | WS-X6748-GE-TX | WS-X6748-GE-TX CEF720 48 port 10/100/1000mb Ethernet Rev. 4.1 | SAL145133L6 | included | | | | Each | 1 | \$0.00 | \$ - |
| 56 | ACE20-MOD-K9 | ACE20-MOD-K9 1 ports Application Control Engine Module Rev. 2.6 | SAL1450289R | CON-SNT-ACE20MOD | 8x5xNBD or Equal | | End Of Support 02/28/2017. No Bid on this line item. | Each | 1 | No Bid | \$ - |
| 57 | 7600-SIP-200 | 7600-SIP-200 0 ports 4-subslot SPA Interface Processor-200 Rev. 2.303 | JAE14430HCM | CON-SNT-7600SIP2 | 8x5xNBD or Equal | | End of Support 04/30/2020. No bid this item after Year 3. | Each | 1 | No Bid | \$ - |
| 58 | SPA-2XT3/E3 | 2-port T3/E3 Serial Shared Port Adapter | JAE14350SPL | CON-SNT-2XT3E3 | 8x5xNBD or Equal | | End of Support 11/30/2019. No bid this item after Year 2. | Each | 1 | No Bid | \$ - |
| 59 | ASA5580-40-10GE-K9 | ASA 5580-40 Adaptive Security Appliance | USE103N33F | CON-SNT-AR5542K9 | 8x5xNBD or Equal | | End Of Support 07/31/2017. No Bid on this line item. | Each | 1 | No Bid | \$ - |
| 60 | C2951-CME-SRST/K9 | CISCO2951/K9 chassis | FTX1633A04E | CON-SU1-2951CMST | 8x5xNBD or Equal | | End of Support 12/31/2022. | Each | 1 | \$1,168.72 | \$ 1,168.72 |
| 61 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FXS1630QDKN | CON-SNT-C4510R+E | 8x5xNBD or Equal | | End of Support 04/30/2022. | Each | 1 | \$3,357.27 | \$ 3,357.27 |
| 62 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1631L458 | included | | | | Each | 1 | \$0.00 | \$ - |
| 63 | WS-X4748-UPOE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1631L5EH | included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTnet Number | SMARTnet Type | Alternate Part Number | Alternate Part Manufacturer and Model if Differing for equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|------------|------------------|--|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|---------------|
| 64 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1630L2TF | Included | | | | Each | 1 | \$0.00 | \$ - |
| 65 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1649L3NE | Included | | | | Each | 1 | \$0.00 | \$ - |
| 66 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT1633L1ZA | Included | | | | Each | 1 | \$0.00 | \$ - |
| 67 | WS-X4582+E | FanTray | FXS1629Q27Y | Included | | | | Each | 1 | \$0.00 | \$ - |
| 68 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300HG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 69 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM163300HB | Included | | | | Each | 1 | \$0.00 | \$ - |
| 70 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS1630Q0TQ | CON-SMT-C4510R+E | 8x5xNBD or Equal | | End of Support 04/30/2022 | Each | 1 | \$3,357.27 | \$ 3,357.27 |
| 71 | WS-X4748-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1633L37B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 72 | WS-X474B-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1629L5W91 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 73 | WS-X474B-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1649L20Z | Included | | | | Each | 1 | \$0.00 | \$ - |
| 74 | WS-X474B-UPDE+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT UPOE ports | CAT1630L36T | Included | | | | Each | 1 | \$0.00 | \$ - |
| 75 | WS-X45-SUP7-E | Sup 7-E 10GE (SFP+), 1000BaseX (SFP) with 4 SFP+ Ports | CAT1633L309 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 76 | WS-X4582+E | FanTray | FXS1629Q12X | Included | | | | Each | 1 | \$0.00 | \$ - |
| 77 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGZ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 78 | PWR-C45-6000ACV | Power Supply (AC 6000W) | AZS16340AGG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 79 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS2003Q2TX | CON-SMT-C4510R+E | 8x5xNBD or Equal | | | Each | 1 | \$3,357.27 | \$ 3,357.27 |
| 80 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75K | Included | | | | Each | 1 | \$0.00 | \$ - |
| 81 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75B | Included | | | | Each | 1 | \$0.00 | \$ - |
| 82 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0C7 | Included | | | Same as row 83. | Each | 1 | \$0.00 | \$ - |
| 83 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0C7 | Included | | | Same as row 82 | Each | 1 | \$0.00 | \$ - |
| 84 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2011L5EG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 85 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2011L5GG | Included | | | | Each | 1 | \$0.00 | \$ - |
| 86 | WS-X4582+E | FanTray | FXS2002Q5DJ | Included | | | | Each | 1 | \$0.00 | \$ - |
| 87 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FAEX | Included | | | | Each | 1 | \$0.00 | \$ - |
| 88 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUN | Included | | | | Each | 1 | \$0.00 | \$ - |
| 89 | WS-C4510R+E | WS-C4510R-E 10 slot switch | FXS2003Q2V9 | CON-SMT-C4510R+E | 8x5xNBD or Equal | | | Each | 1 | \$3,357.27 | \$ 3,357.27 |
| 90 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L703 | Included | | | | Each | 1 | \$0.00 | \$ - |
| 91 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L75T | Included | | | | Each | 1 | \$0.00 | \$ - |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|--|------------------|--|---------------|------------------|------------------|-----------------------|---|-----------------|----------|------------|--------------------|
| 92 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110DW | included | | | | Each | 1 | \$0.00 | \$ - |
| 93 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT201110P6 | included | | | | Each | 1 | \$0.00 | \$ - |
| 94 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6K8 | included | | | | Each | 1 | \$0.00 | \$ - |
| 95 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT201115F8 | included | | | | Each | 1 | \$0.00 | \$ - |
| 96 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2010L5C7 | included | | | | Each | 1 | \$0.00 | \$ - |
| 97 | WS-X4582+E | FanTray | FX52002Q5DQ | included | | | | Each | 1 | \$0.00 | \$ - |
| 98 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUG | included | | | | Each | 1 | \$0.00 | \$ - |
| 99 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FEUJ | included | | | | Each | 1 | \$0.00 | \$ - |
| 100 | WS-C4510R+E | WS-C4510R+E 10 slot switch | FX52020Q11E | CON-SNT-C4510R+E | 8x5xNBD or Equal | | | Each | 1 | \$3,357.27 | \$ 3,357.27 |
| 101 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2003L0KG | included | | | | Each | 1 | \$0.00 | \$ - |
| 102 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L73N | included | | | | Each | 1 | \$0.00 | \$ - |
| 103 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6NT | included | | | | Each | 1 | \$0.00 | \$ - |
| 104 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L174 | included | | | | Each | 1 | \$0.00 | \$ - |
| 105 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2012L2TX | included | | | Same as row 109. | Each | 1 | \$0.00 | \$ - |
| 106 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0DA | included | | | | Each | 1 | \$0.00 | \$ - |
| 107 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2011L0U0 | included | | | | Each | 1 | \$0.00 | \$ - |
| 108 | WS-X4748-RJ45V+E | 10/100/1000BaseT (RJ45)+V E Series with 48 10/100/1000 baseT Premium PoE ports | CAT2002L6RU | included | | | | Each | 1 | \$0.00 | \$ - |
| 109 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2012L2TX | included | | | Same as row 105 | Each | 1 | \$0.00 | \$ - |
| 110 | WS-X45-SUP8-E | Sup 8-E 10GE (SFP+), 1000BaseX (SFP) with 8 SFP+ Ports | CAT2012L3U4 | included | | | | Each | 1 | \$0.00 | \$ - |
| 111 | WS-X4582+E | FanTray | FX52019Q4XK | included | | | | Each | 1 | \$0.00 | \$ - |
| 112 | PWR-C45-6000ACV | Power Supply (AC 6000W) | ART1952FAE7 | included | | | | Each | 1 | \$0.00 | \$ - |
| 113 | PWR-C45-6000ACV | Power Supply (AC 6000W) | DTM201101NE | included | | | | Each | 1 | \$0.00 | \$ - |
| 114 | ASR1002 | Cisco ASR1002 Chassis | FOX1439GDQM | CON-SNT-ASR1002 | 8x5xNBD or Equal | | End of Support 04/30/2021. | Each | 1 | \$2,511.15 | \$ 2,511.15 |
| 115 | SPA-8X1GE-V2 | 8-port Gigabit Ethernet Shared Port Adapter | JAE14530C91 | included | | | | Each | 1 | \$1,181.72 | \$ 1,181.72 |
| 116 | SPA-1X10GE-L-V2 | 1-port 10 Gigabit Ethernet Shared Port Adapter XFP based | SAL1617B7WW | included | | | | Each | 1 | \$756.30 | \$ 756.30 |
| Optional Renewal Year 4 - Total Overall Cost of Contract Item #1: Extended Service Agreement - Cisco SMARTNet Total Care 8x5xNBD or Equal | | | | | | | | | | | \$72,081.36 |

| Line Items | Model Number | Description | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model if bidding *or equal products | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|--|-------------------|---|---------------|-------------------|----------------|-----------------------|---|-----------------|----------|-------------|------------------|
| | | Optional Renewal Year 4 - Contract Item #2: Extended Service Agreement – Cisco SMARTNet Total Care 8x5x4 or Equal | | | 8x5x4 or Equal | | | | | | |
| 117 | N7K-C7010 | Nexus7000 C7010 (10 Slot) Chassis | JAF1527DPDD | CON-SNTE-C7010 | 8x5x4 or Equal | | End of Support 08/31/2019. No bid this item after Year 2. | Each | 1 | | \$ - |
| 118 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152405QX | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 119 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI15230AXX | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 120 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI15250197 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 121 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI1521015W | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 122 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101EZ | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 123 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152405TG | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 124 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152403YW | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 125 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152101V6 | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 126 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI1521015S | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 127 | N2K-C2248TP-1GE | N2K GE, 2PS, 1 Fan Module, 48x100/1000-T+4x10GE | SSI152403ZZ | CON-SNTE-N2248T | 8x5x4 or Equal | | End of Support 11/30/2021. | Each | 1 | \$404.15 | \$ 404.15 |
| 128 | ASA5585-540-2A-K9 | ASA 5585-X Chas with SSP40,6GE,45FP+,2GE Mgt,2 AC,3DES/AES | JMX1538702V | CON-SNTE-A85542K9 | 8x5x4 or Equal | | | Each | 1 | \$26,176.28 | \$ 26,176.28 |
| 129 | ACE-4710-2F-K9 | ACE 4710 Hardware-2Gbps-7500 SSL-1GbpsComp-SVC-50AppAccelAppliance | QCF1534001J | CON-SNTE-ACE47102 | 8x5x4 or Equal | | End of support 11/28/2011. No bid this line item. | Each | 1 | | \$ - |
| Optional Renewal Year 4 - Total Overall Cost of Contract Item #2: Extended Service Agreement – Cisco SMARTNet Total Care 8x5x4 or Equal | | | | | | | | | | \$ | 30,217.78 |

| | |
|---------------------------|----------------------|
| Total Overall Cost | \$ 390,858.60 |
|---------------------------|----------------------|

Vendor Signature: Summet Bailey

\$390,858.60



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: 366621

Doc Description: Addendum #1 SMARTNet Total Care for Core Network (OT18020)

Proc Type: Central Contract - Fixed Amt

| Date Issued | Solicitation Closes | Solicitation No | Version |
|-------------|------------------------|-------------------------|---------|
| 2017-10-04 | 2017-10-06 13:30:00 | CRFQ 0210 ISC1800000002 | 2 |

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
 Attn: Summer Bailey
 500 Westmoreland Office Park
 Dunbar, WV 25064

FOR INFORMATION CONTACT THE BUYER

Stephanie L Gale
 (304) 558-8801
 stephanie.l.gale@wv.gov

Signature X *Summer Bailey* FEIN # 61-1352158 DATE *10/5/2017*

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

ADDITIONAL INFORMATION:

Addendum #1 issued to:

1. Provide responses to vendors' questions.

End of Addendum #1

| INVOICE TO | | SHIP TO | |
|--|--|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|---|---------|------------|-------------|-------------|
| 1 | Contract Item #1: Cisco SMARTNet 8x5xNBD or Equal | 1.00000 | EA | \$61,857.78 | 61,857.78 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|-------------------|---------|
| 81111812 | Cisco | Contract Item # 1 | |

Extended Description :

3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal
3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page.

| INVOICE TO | | SHIP TO | |
|--|--|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|---|---------|------------|-------------|-------------|
| 2 | Contract Item #2: Cisco SMARTNet 8x5x4 or Equal | 1.00000 | EA | \$31,414.85 | 31,414.85 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|-------------------|---------|
| 81111812 | Cisco | Contract Item # 2 | |

Extended Description :

3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal
3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page.

| INVOICE TO | | SHIP TO | |
|--|--|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|--|---------|------------|-------------|-------------|
| 3 | Opt Renewal Y2: Contract Item #1: SMARTNet 8x5xNBD or Equal | 1.00000 | EA | \$63,850.40 | \$63,850.40 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|------------------------|---------|
| 81111812 | Cisco | Y2 - Contract Item # 1 | |

Extended Description :
 3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal. 3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page.

| INVOICE TO | | SHIP TO | |
|--|--|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|--|---------|------------|-------------|-------------|
| 4 | Opt Renewal Y2: Contract Item #2: SMARTNet 8x5x4 or Equal | 1.00000 | EA | \$36,127.12 | \$36,127.12 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|----------------------|---------|
| 81111812 | Cisco | Y2 Contract Item # 2 | |

Extended Description :
 3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal. 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page.

| INVOICE TO | | SHIP TO | |
|--|--|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|--|---------|------------|-------------|-------------|
| 5 | Opt Renewal Y3: Contract Item #1: SMARTNet 8x5xNBD or Equal | 1.00000 | EA | \$69,032.96 | \$69,032.96 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|----------------------|---------|
| 81111812 | Cisco | Y3 Contract Item # 1 | |

Extended Description :

3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal 3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page.

| INVOICE TO | SHIP TO |
|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|--|---------|------------|-------------|-------------|
| 6 | Opt Renewal Y3: Contract Item #2: SMARTNet 8x5x4 or Equal | 1.00000 | EA | \$26,276.35 | 26,276.35 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|----------------------|---------|
| 81111812 | Cisco | Y3 Contract Item # 2 | |

Extended Description :

3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page.

| INVOICE TO | SHIP TO |
|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|--|---------|------------|------------|-------------|
| 7 | Opt Renewal Y4: Contract Item #1: SMARTNet 8x5xNBD or Equal | 1.00000 | EA | 72,081.36 | \$72,081.36 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|----------------------|---------|
| 81111812 | Cisco | Y4 Contract Item # 1 | |

Extended Description :

3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal 3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5xNBD, or Equal, for the Cisco owned equipment listed on Exhibit A - Pricing Page.

| INVOICE TO | | SHIP TO | |
|--|--|--|--|
| DEPARTMENT OF ADMINISTRATION OFFICE OF TECHNOLOGY 1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR CHARLESTON WV25305 US | | IS&C - NETWORKING SUPERVISOR DEPARTMENT OF ADMINISTRATION BLDG 5, 10TH FLOOR 1900 KANAWHA BLVD E CHARLESTON WV 25305 US | |

| Line | Comm Ln Desc | Qty | Unit Issue | Unit Price | Total Price |
|------|--|---------|------------|------------|-------------|
| 8 | Opt Renewal Y4: Contract Item #2: SMARTNet 8x5x4 or Equal | 1.00000 | EA | 30,217.78 | 30,217.78 |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|----------------------|---------|
| 81111812 | Cisco | Y4 Contract Item # 2 | |

Extended Description :
 3.1.2 Contract Item #2: Extended Service Agreement - Cisco SMART Net Total Care 8x5x4 or Equal
 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMARTNet 8x5x4 "or Equal", for the Cisco owned equipment listed on Exhibit A - Pricing Page.

SCHEDULE OF EVENTS

| Line | Event | Event Date |
|------|-------------------------|------------|
| 1 | Technical Questions Due | 2017-09-28 |

| | | | |
|---------------|--------------------------------|--|------------------------------|
| ISC1800000002 | Document Phase Final | Document Description Addendum #1 SMARTNet Total Care for Core Network (OT18020) | Page 6 of 6 |
|---------------|--------------------------------|--|------------------------------|

ADDITIONAL TERMS AND CONDITIONS

See attached document(s) for additional Terms and Conditions

SOLICITATION NUMBER: CRFQ ISC1800000002

Addendum Number: 1

The purpose of this addendum is to modify the solicitation identified as (“Solicitation”) to reflect the change(s) identified and described below.

Applicable Addendum Category:

- | Modify bid opening date and time
- | Modify specifications of product or service being sought
- | Attachment of vendor questions and responses
- | Attachment of pre-bid sign-in sheet
- | Correction of error
- | Other

Description of Modification to Solicitation:

Addendum #1 issued to:

1. Provide responses to vendors' questions.

End of Addendum #1.

Additional Documentation: Documentation related to this Addendum (if any) has been included herewith as Attachment A and is specifically incorporated herein by reference.

Terms and Conditions:

1. All provisions of the Solicitation and other addenda not modified herein shall remain in full force and effect.
2. Vendor should acknowledge receipt of all addenda issued for this Solicitation by completing an Addendum Acknowledgment, 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.



MANUFACTURER'S AUTHORIZATION FORM

Date: October 5, 2017

To: State of West Virginia
1900 KANAWHA BLVD E, BLDG 5 10TH FLOOR
CHARLESTON WV25305

Subject: CRFQ 0210 ISC1800000002

Cisco Systems, Inc., a company duly organized under the laws of the State of California of the United States, having its principal place of business at 170 W. Tasman Drive, San Jose, CA 95134-1706, USA ("Cisco"), who is a provider of networking products and services, hereby confirms that, as of the date of this letter, Pomeroy ("Partner") wishes to participate in the Bid or Project stated above and has entered into an agreement for the purchase and resale of Cisco Products and/or Services which entitles Partner to do the following:

- (1) resell and/or distribute Cisco products and/or services in USA to end users within that territory;
- (2) bid, negotiate and conclude a contract with you for the above products/services manufactured or supplied by Cisco. The Partner is an independent contractor and has no authority to commit and/or bind Cisco or its affiliates in any way.

Cisco will, within the scope of its agreement with its authorized channels, provide support and product warranty services for Cisco products obtained through its authorized channels.

This Authorization shall be accurate as of the date appearing at the top of this letter.

If you need any additional information, please do not hesitate to contact Jay Straigis at 408-895-3506. For more information about Cisco's channel partner program, please visit the following URL: <http://www.cisco.com/web/partners/index.html>.

Duly authorized to sign this authorization for and on behalf of: **Cisco Systems, Inc.**

A handwritten signature in black ink, appearing to read "Phil Lozano".

Phil Lozano, Director, Finance

CRFQ ISC18-02 SMARTNet Total Care for Core Network (OT18020)

Vendor Questions and WVOT Responses

10/02/17

Vendor Question 01

Can you confirm the Serial numbers/Model on devices listed?

WVOT Response 01

All serial numbers and device models are listed in ExhibitA PricingPage for SMARTNet Core Hardware. This file can also be found in the attachment section labeled as: "OT18020 - ExhibitA PricingPage for SMARTNet Core Hardware.xlsx"

Vendor Question 02

Can an addendum be posted to the 'Smartnet total care for core network (OT18020)' RFP with the original spreadsheets (or PDF of original) for the tables (exhibit A) from pages 33, 34, and 37 to 55 as the current RFP is extremely distorted and illegible in most line items?

WVOT Response 02

A copy of the original spreadsheet that contains a list of serial numbers and device models has already been attached. This file can also be found in the attachment section labeled as: "OT18020 - ExhibitA PricingPage for SMARTNet Core Hardware.xlsx"

ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.: _____

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 checked="" 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.

Pomeroy _____
Company

Summer Bailey _____
Authorized Signature

10/5/2017 _____
Date

NOTE: This addendum acknowledgement should be submitted with the bid to expedite document processing.
Revised 6/8/2012

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:

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 nonbinding.

Submitted e-mails should have solicitation number in the subject line.

Question Submission Deadline: September 28, 2017

Submit Questions to: Stephanie Gale
2019 Washington Street, East
Charleston, WV 25305
Fax: (304) 558-4115 (Vendors should not use this fax number for bid submission)
Email: Stephanie.L.Gale@wv.gov

5. VERBAL COMMUNICATION: Any verbal communication between the Vendor and any State personnel is not binding, including verbal communication 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 submitted electronically through wvOASIS or 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 electronic submission via wvOASIS, 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

A bid that is not submitted electronically through wvOASIS should contain the information listed below on the face of the envelope or the bid may be rejected by the Purchasing Division.:

SEALED BID:
BUYER:
SOLICITATION NO.:
BID OPENING DATE:
BID OPENING TIME:
FAX NUMBER:

The Purchasing Division may prohibit the submission of bids electronically through wvOASIS at its sole discretion. Such a prohibition will be contained and communicated in the wvOASIS system resulting in the Vendor's inability to submit bids through wvOASIS. Submission of a response to an Expression of Interest or Request for Proposal is not permitted in wvOASIS.

For Request For Proposal ("RFP") Responses Only: 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 _____ 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: (This only applies to CRFP)

- 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 confirmation of delivery is provided by wvOASIS (in the case of electronic submission) or when the bid is time stamped by the official Purchasing Division time clock (in the case of hand delivery).

Bid Opening Date and Time: October 6, 2017 @ 1:30pm

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.

10. ALTERNATES: Any model, brand, or specification listed in this Solicitation 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. 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.

13. 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.

14. UNIT PRICE: Unit prices shall prevail in cases of a discrepancy in the Vendor's bid.

15. 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 Vendor Preference Certificate form has been attached hereto to allow Vendor to apply for the preference. Vendor's failure to submit the Vendor Preference Certificate form with its bid will result in denial of Vendor Preference. Vendor Preference does not apply to construction projects.

16. SMALL, WOMEN-OWNED, OR MINORITY-OWNED BUSINESSES: For any solicitations publicly advertised for bid, 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 contract award 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.

17. 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.

18. ELECTRONIC FILE ACCESS RESTRICTIONS: Vendor must ensure that its submission in wvOASIS can be accessed and viewed by the Purchasing Division staff immediately upon bid opening. The Purchasing Division will consider any file that cannot be immediately accessed and viewed at the time of the bid opening (such as, encrypted files, password protected files, or incompatible files) to be blank or incomplete as context requires, and are therefore unacceptable. A vendor will not be permitted to unencrypt files, remove password protections, or resubmit documents after bid opening to make a file viewable if those documents are required with the bid. A Vendor may be required to provide document passwords or remove access restrictions to allow the Purchasing Division to print or electronically save documents provided that those documents are viewable by the Purchasing Division prior to obtaining the password or removing the access restriction.

19. NON-RESPONSIBLE: The Purchasing Division Director reserves the right to reject the bid of any vendor as Non-Responsible in accordance with W. Va. Code of State Rules § 148-1-5.3, when the Director determines that the vendor submitting the bid does not have the capability to fully perform, or lacks the integrity and reliability to assure good-faith performance.”

20. ACCEPTANCE/REJECTION: The State may accept or reject any bid in whole, or in part in accordance with W. Va. Code of State Rules § 148-1-4.5. and § 148-1-6.4.b.”

21. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor’s entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

22. INTERESTED PARTY DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$100,000, the vendor must submit to the Purchasing Division a disclosure of interested parties to the contract, prior to contract award. That disclosure must occur on the form prescribed and approved by the WV Ethics Commission. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. "Interested parties" means: (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors; (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract; and (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency: Provided, That subdivision (2) shall be inapplicable if a business entity is a publicly traded company: Provided, however, That subdivision (3) shall not include persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.

GENERAL TERMS AND CONDITIONS:

1. CONTRACTUAL AGREEMENT: Issuance of a Award Document 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. "Bid" or "Proposal" means the vendors submitted response to this solicitation.

2.3. "Contract" means the binding agreement that is entered into between the State and the Vendor to provide the goods or services requested in the Solicitation.

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

2.5. "Purchasing Division" means the West Virginia Department of Administration, Purchasing Division.

2.6. "Award Document" 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 contract holder.

2.7. "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

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

2.9. "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 _____
upon award _____ and extends for a period of _____ one (1) _____ 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 _____ three (3) _____ successive one (1) year periods or multiple renewal periods of less than one year, provided that the multiple renewal periods do not exceed _____ thirty-six (36) _____ 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.

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

Fixed Period Contract with Renewals: This Contract becomes effective upon Vendor's receipt of the notice to proceed and part of the Contract more fully described in the attached specifications must be completed within _____ days.

Upon completion, the vendor agrees that maintenance, monitoring, or warranty services will be provided for one year thereafter with an additional _____ successive one year renewal periods or multiple renewal periods of less than one year provided that the multiple renewal periods do not exceed _____ months in total. Automatic renewal of this Contract is prohibited.

One Time Purchase: The term of this Contract shall run from the issuance of the Award Document until all of the goods contracted for have been delivered, but in no event will 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 Award Document 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. 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.

7. REQUIRED DOCUMENTS: All of the items checked below must be provided to the Purchasing Division by the Vendor as specified below.

BID BOND (Construction Only): Pursuant to the requirements contained in W. Va. Code § 5-22-1(c), All Vendors submitting a bid on a construction project shall furnish a valid 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 _____. The performance bond must be 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 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. Notwithstanding the foregoing, West Virginia Code § 5-22-1 (d) mandates that a vendor provide a performance and labor/material payment bond for construction projects. Accordingly, substitutions for the performance and labor/material payment bonds for construction projects is not permitted.

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.

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 licenses or certifications contained in the specifications prior to Contract award regardless of whether or not that requirement is listed above.

8. INSURANCE: The apparent successful Vendor shall furnish proof of the insurance identified by a checkmark below prior to Contract award. Subsequent to contract award, and prior to the insurance expiration date, Vendor shall provide the Agency with proof that the insurance mandated herein has been continued. Vendor must also provide Agency with immediate notice of any changes in its insurance policies mandated herein, including but not limited to, policy cancelation, policy reduction, or change in insurers. The insurance coverages identified below must be maintained throughout the life of this 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 in this section.

Vendor must maintain:

Commercial General Liability Insurance in at least an amount of:

Automobile Liability Insurance in at least an amount of: _____

Professional/Malpractice/Errors and Omission Insurance in at least an amount of:

Commercial Crime and Third Party Fidelity Insurance in an amount of:

Cyber Liability Insurance in an amount of: _____

Builders Risk Insurance in an amount equal to 100% of the amount of the Contract.

9. WORKERS' COMPENSATION INSURANCE: The apparent successful Vendor shall comply with laws relating to workers compensation, shall maintain workers' compensation insurance when required, and shall furnish proof of workers' compensation insurance upon request.

10. 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.

11. LIQUIDATED DAMAGES: Vendor shall pay liquidated damages in the amount of

_____ for _____.

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.

12. ACCEPTANCE: Vendor's signature on its bid, or on the certification and signature page, constitutes an offer to the State that cannot be unilaterally withdrawn, signifies that the product or service proposed by vendor meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise indicated, and signifies acceptance of the terms and conditions contained in the Solicitation unless otherwise indicated.

13. 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.

14. 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.

15. 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.

16. 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.

17. ADDITIONAL FEES: Vendor is not permitted to charge additional fees or assess additional charges that were not either expressly provided for in the solicitation published by the State of West Virginia or included in the unit price or lump sum bid amount that Vendor is required by the solicitation to provide. Including such fees or charges as notes to the solicitation may result in rejection of vendor's bid. Requesting such fees or charges be paid after the contract has been awarded may result in cancellation of the contract.

18. 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.

19. 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 also cancel any purchase or Contract upon 30 days written notice to the Vendor in accordance with West Virginia Code of State Rules § 148-1-6.1.e.

20. TIME: Time is of the essence with regard to all matters of time and performance in this Contract.

21. 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.

22. COMPLIANCE WITH LAWS: Vendor shall comply with all applicable federal, state, and local laws, regulations and ordinances. By submitting a bid, Vendor acknowledges that it has reviewed, understands, and will comply with all applicable laws, regulations, and ordinances.

23. 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.

24. 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). Any change to existing contracts that adds work or changes contract cost, and were not included in the original contract, must be approved by the Purchasing Division and the Attorney General's Office (as to form) prior to the implementation of the change or commencement of work affected by the change.

25. 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.

26. 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 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.

27. 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.

28. 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.

29. 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.

30. 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.

31. PRIVACY, SECURITY, AND 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>.

32. YOUR SUBMISSION IS A PUBLIC DOCUMENT: Vendor's entire response to the Solicitation and the resulting Contract are public documents. As public documents, they will be disclosed to the public following the bid/proposal opening or award of the contract, as required by the competitive bidding laws of West Virginia Code §§ 5A-3-1 et seq., 5-22-1 et seq., and 5G-1-1 et seq. and the Freedom of Information Act West Virginia Code §§ 29B-1-1 et seq.

DO NOT SUBMIT MATERIAL YOU CONSIDER TO BE CONFIDENTIAL, A TRADE SECRET, OR OTHERWISE NOT SUBJECT TO PUBLIC DISCLOSURE.

Submission of any bid, proposal, or other document to the Purchasing Division constitutes your explicit consent to the subsequent public disclosure of the bid, proposal, or document. The Purchasing Division will disclose any document labeled "confidential," "proprietary," "trade secret," "private," or labeled with any other claim against public disclosure of the documents, to include any "trade secrets" as defined by West Virginia Code § 47-22-1 et seq. All submissions are subject to public disclosure without notice.

33. LICENSING: In accordance with West Virginia Code of State Rules § 148-1-6.1.e, 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.

34. ANTITRUST: In submitting a bid to, signing a contract with, or accepting a Award Document 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.

35. VENDOR CERTIFICATIONS: By signing its bid or entering into this Contract, Vendor certifies (1) that its bid or offer was made without prior understanding, agreement, or connection with any corporation, firm, limited liability company, partnership, person or entity submitting a bid or offer for the same material, supplies, equipment or services; (2) that its bid or offer 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 Solicitation in its entirety; understands the requirements, terms and conditions, and other information contained herein.

Vendor's signature on its bid or offer 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 or offer on behalf of Vendor certifies that he or she is authorized by the Vendor to execute this bid or offer 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.

36. VENDOR RELATIONSHIP: The relationship of the Vendor to the State shall be that 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.

37. 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.

38. PURCHASING AFFIDAVIT: In accordance with West Virginia Code § 5-22-1(i), the contracting public entity shall not award a contract for a construction project to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees. Accordingly, prior to contract award, Vendors are required to sign, notarize, and submit the Purchasing Affidavit to the Purchasing Division affirming under oath that it is not in default on any monetary obligation owed to the state or a political subdivision of the state.

39. ADDITIONAL AGENCY AND LOCAL GOVERNMENT USE: This Contract may be utilized by 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"). Any extension of this Contract to the aforementioned Other Government Entities must be on the same prices, terms, and conditions as those offered and agreed to in this Contract, provided that such extension is in compliance with the applicable laws, rules, and ordinances of the Other Government Entity. 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.

40. CONFLICT OF INTEREST: Vendor, its officers or members or employees, shall not presently have or acquire an 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.

41. 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.

42. 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.

43. 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:

c. 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

d. 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.

44. 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 prices 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.

45. INTERESTED PARTY SUPPLEMENTAL DISCLOSURE: W. Va. Code § 6D-1-2 requires that for contracts with an actual or estimated value of at least \$100,000, the vendor must submit to the Agency a supplemental disclosure of interested parties reflecting any new or differing interested parties to the contract, which were not included in the original pre-award interested party disclosure, within 30 days following the completion or termination of the contract. A copy of that form is included with this solicitation or can be obtained from the WV Ethics Commission. "Interested parties" means: (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors; (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract; and (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency: Provided, That subdivision (2) shall be inapplicable if a business entity is a publicly traded company: Provided, however, That subdivision (3) shall not include persons or business entities performing legal services related to the negotiation or drafting of the applicable contract. The Agency shall submit a copy of the disclosure to the Ethics Commission within 15 days after receiving the supplemental disclosure of interested parties.

DESIGNATED CONTACT: Vendor appoints the individual identified in this Section as the Contract Administrator and the initial point of contact for matters relating to this Contract.

Summer Bailey, Technology Solutions Executive

(Name, Title)

Summer Bailey, Technology Solutions Executive

(Printed Name and Title)

Pomeroy - 500 Westmoreland Office Park - Dunbar, WV 25064

(Address)

304-553-7526 / 1-866-301-1761

(Phone Number) / (Fax Number)

summer.bailey@pomeroy.com

(email address)

CERTIFICATION AND SIGNATURE: By signing below, or submitting documentation through wvOASIS, I certify that I have reviewed this Solicitation in its entirety; that I understand the requirements, terms and conditions, and other information contained herein; that this bid, offer or proposal constitutes an offer to the State that cannot be unilaterally withdrawn; that the product or service proposed meets the mandatory requirements contained in the Solicitation for that product or service, unless otherwise stated herein; that the Vendor accepts the terms and conditions contained in the Solicitation, unless otherwise stated herein; that I am submitting this bid, offer or proposal for review and consideration; that I am authorized by the vendor to execute and submit this bid, offer, or proposal, or any documents related thereto on vendor's behalf; that I am authorized to bind the vendor in a contractual relationship; and that to the best of my knowledge, the vendor has properly registered with any State agency that may require registration.

Pomeroy

(Company)

Summer Bailey, TSE

(Authorized Signature) (Representative Name, Title)

Summer Bailey, Technology Solutions Executive

(Printed Name and Title of Authorized Representative)

10/5/2017

(Date)

304-553-7526 / 1-866-301-1761

(Phone Number) (Fax Number)

**ADDENDUM ACKNOWLEDGEMENT FORM
SOLICITATION NO.:**

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 checked="" 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.

Pomeroy
Company

Sumner Bailey
Authorized Signature

10/5/2017
Date

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

REQUEST FOR QUOTATION
SMART Net Total Care, or Equal

SPECIFICATIONS

1. **PURPOSE AND SCOPE:** The West Virginia Purchasing Division is soliciting bids on behalf of West Virginia Office of Technology (WVOT) to establish a contract for the purchase of Cisco SMART Net Total Care, or Equal for support services for the Agency-owned Cisco networking equipment. The WVOT's current network environment consists primarily of ASR 1000 series routers, 4500, 5500, 6500, and 7000 series switches, and 5500 series ASAs. This networking environment is the core infrastructure supporting the WVOT's Agencies' daily operations of voice and data connectivity. Without the necessary support of this environment, critical applications are at risk.

2. **DEFINITIONS:** The terms listed below shall have the meanings assigned to them below. Additional definitions can be found in section 2 of the General Terms and Conditions.
 - 2.1 **"Business Hours"** means Monday - Friday 8:00 AM to 5:00 PM EST excluding weekends and Federal and State holidays, which are as follows:
 - New Year's Day (January 1)
 - Martin Luther King Day (Third Monday in January)
 - President's Day (Third Monday in February)
 - Memorial Day (Last Monday in May)
 - West Virginia Day (June 20)
 - Independence Day (July 4)
 - Labor Day (First Monday in September)
 - Columbus Day (Second Monday in October)
 - Veterans Day (November 11)
 - Thanksgiving (Fourth Thursday in November)
 - Day After Thanksgiving (Fourth Friday in November)
 - Christmas Day (December 25)

 - 2.2 **"Contract Item"** means SMART Net Total Care, or Equal for maintenance for the WVOT's critical network hardware as more fully described by these specifications.

 - 2.3 **"Knowledge base"** means a centralized repository for information: a library or database of related information about a particular subject or issue. A knowledge base is used to optimize information collection, organization, and retrieval

 - 2.4 **"Pricing Page"** means the pages, contained in wvOASIS or attached as Exhibit A, upon which Vendor should list its proposed price for the Contract Items.

 - 2.5 **"RMA"** means Return Material Authorization.

REQUEST FOR QUOTATION
SMART Net Total Care, or Equal

2.6 "SMARTNet" refers to Cisco SMART Net Total Care, or Equal, service. Cisco SMART Net Service is a technical support service that provides IT staff with direct, anytime access to Cisco experts and online self-help resources necessary in order to provide assistance with troubleshooting and resolving installation, configuration, operational, and upgrade issues with Cisco products.

2.7 "Solicitation" means the official notice of an opportunity to supply the State with goods or services that is published by the Purchasing Division.

3. GENERAL REQUIREMENTS:

3.1 Mandatory Contract Item Requirements: Contract Item must meet or exceed the mandatory requirements listed below.

3.1.1 Contract Item #1: Extended Service Agreement - Cisco SMART Net Total Care 8x5xNBD or Equal

3.1.1.1 The Vendor must provide Extended Service Agreement Cisco SMART Net Total Care 8x5xNBD, or Equal, for the Cisco Agency-owned equipment listed on Exhibit A – Pricing Page.

3.1.1.1.1 The Vendor must provide coverage for all Cisco hardware listed in Exhibit A – Pricing Page for a minimum of 12 months from date of award.

3.1.1.1.2 The Vendor must register all Cisco hardware listed on Exhibit A – Pricing Page with Cisco SMART Net Total Care, or Equal.

3.1.1.1.3 The Vendor must provide WVOT staff 24-hour direct access to the Cisco Technical Assistance Center (TAC) to facilitate opening support cases on all covered hardware.

3.1.1.1.4 The Vendor must provide WVOT staff 24-hour direct access to Cisco's knowledge library and support tools.

3.1.1.1.5 The Vendor solution must provide WVOT staff access to the Cisco IOS Software Center for the purpose of downloading IOS releases on all covered hardware.

REQUEST FOR QUOTATION
SMART Net Total Care, or Equal

3.1.1.1.6 The Vendor must register WVOT staff as administrators of the contract(s) in Cisco's Service Access Management Tool. Cisco Connect Online (CCO) IDs to be provided at the time of award.

3.1.1.1.7 The Vendor must replace hardware by Next-Business-Day (NBD) on Cisco equipment covered by SMART Net Total Care 8x5xNBD, or Equal as defined in the SMARTnet Total Care service.

3.1.1.1.7.1 The Vendor must ship replacement within a maximum of 24 hours (Next Business Day) after failure to resolve technical issues using telephone support. The replacement items must be shipped before the close of the next business day.

3.1.1.1.8 Replacement parts must be received between the hours of 8:00AM through 5:00PM Eastern Standard Time, Monday through Friday excluding State and Federal holidays and weekends.

3.1.1.1.8.1 Only replacement parts obtained thru Cisco's Return Material Authorization (RMA) process will be accepted. All hardware must be certified by Cisco as new or functional at the same level as new.

3.1.1.1.9 Should the Vendor find a line item unrepairable and need replaced, a formal notification via a change order issued by Purchasing Division will be initiated by the Agency to capture changes in equipment via formal memo. Maintenance subscription and coverage will be transferred to any item replaced thru Cisco's RMA process.

3.1.1.1.10 Vendor will include in their bid the cost of optional Annual renewals for years 2, 3, and 4. These optional Annual renewals will be initiated on Agency request authorized under the authority of the Purchasing division.

3.1.2 Contract Item #2: Extended Service Agreement – Cisco SMART Net Total Care 8x5x4 or Equal

REQUEST FOR QUOTATION
SMART Net Total Care, or Equal

- 3.1.2.1 The Vendor must provide Extended Service Agreement Cisco SMART Net Total Care 8x5x4, or Equal, for the Cisco Agency-owned equipment listed on Exhibit A – Pricing Page.
 - 3.1.2.1.1 The Vendor must provide coverage for all Cisco hardware listed in Exhibit A – Pricing Page for a minimum of 12 months from date of award.
 - 3.1.2.1.2 The Vendor must register all Cisco hardware listed on Exhibit A – Pricing Page with Cisco SMART Net Total Care, or Equal.
 - 3.1.2.1.3 The Vendor solution must provide WVOT staff direct access the Cisco Technical Assistance Center (TAC) to facilitate opening support cases on all covered hardware.
 - 3.1.2.1.4 The Vendor solution must provide WVOT staff 24-hour direct access to Cisco’s knowledge library and support tools.
 - 3.1.2.1.5 The Vendor solution must provide WVOT staff access to the Cisco IOS Software Center for the purpose of downloading IOS releases on all covered hardware.
 - 3.1.2.1.6 The Vendor must register WVOT staff as administrators of the contract(s) in Cisco’s Service Access Management Tool. Cisco Connect Online (CCO) IDs to be provided at the time of award
 - 3.1.2.1.7 The Vendor must replace hardware within 4 hours on Cisco equipment covered by SMART Net Total Care 8x5x4, or Equal.
 - 3.1.2.1.7.1 The Vendor must ship a required replacement within a maximum of 4 hours after failure to resolve technical issues using telephone support.
 - 3.1.2.1.8 Replacement part must be received between the hours of 8:00AM through 5:00PM, Monday through Friday excluding state and federal holidays and weekends.

**REQUEST FOR QUOTATION
SMART Net Total Care, or Equal**

3.1.2.1.8.1 Only replacement parts obtained thru Cisco's Return Material Authorization (RMA) process will be accepted. All hardware must be certified by Cisco as new or functional at the same level as new.

3.1.2.1.9 Should the Vendor find a line item unrepairable and need replaced, a formal notification via a change order issued by Purchasing Division will be initiated by the Agency to capture changes in equipment via formal memo. Maintenance subscription and coverage will be transferred to any item replaced thru Cisco's RMA process.

3.1.2.1.10 Vendor will include in their bid the cost of optional Annual renewals for years 2, 3, and 4. These optional Annual renewals will be initiated on agency request authorized under the authority of the purchasing division.

3.2 Alternative 'or Equal' Submission

3.2.1 Vendor submitting an alternate brand must include documentation confirming interoperability with Agency-owned Cisco equipment with their bid. Vendor must include alternate brand information with alternative part numbers on Pricing Page.

3.2.2 Vendor will assume any costs related to any required installation of new software, hardware and/or training of the alternate submission provided as part of this agreement.

4. CONTRACT AWARD:

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

CONTRACT WILL BE EVALUATED ON ALL LINES BUT ONLY AWARDED ON FIRST YEAR.

Renewal options for years 2, 3, and 4 will be initiated by the Agency, agreed to by the Vendor and processed by the West Virginia Purchasing Division as Change Orders for subsequent years.

**REQUEST FOR QUOTATION
SMART Net Total Care, or Equal**

4.2 Pricing Page: Vendor must provide pricing for each of the hardware items identified in Exhibit A – Pricing Page for line items 1 thru 116 and line items 117 – 129 as seen in Pricing Example 01. The Pricing Page will calculate a subtotal for all line items listed under Contract Item #1 (line items 1 - 116); and a subtotal for all line items listed under Contract Item #2 (line items 117 - 129). The Pricing Page will automatically calculate the overall total cost for both contract items. The Vendor may respond by entering the subtotal cost for year 1 and subsequent optional contract renewal years 2-4 only in the wvOASIS pricing section.

The Vendor must complete the Exhibit A- Pricing Page in its entirety to include year 1 and subsequent optional contract renewal years 2-4 as failure to do so may result in Vendor's bid being disqualified.

Pricing Example 01:

| Line Item # | Model Number | Description Contract Item #1 - Extended Service Agreement - Cisco SMARTNet Total Care 8-4-1500 or Equal | Serial Number | SMARTNet Number | SMARTNet Type | Alternate Part Number | Alternate Part Manufacturer and Model # bidding "in equal" | Unit of Measure | Quantity | Unit Cost | Extended Cost |
|-------------|-----------------|--|---------------|------------------|-----------------|-----------------------|--|-----------------|----------|------------|---------------|
| 1 | VS-C8112-E | Cisco Catalyst 8500 13 slot Chassis System | FX3T7600000 | COM-SMT-VS-C8500 | 854900 or Equal | | | Each | 1 | \$4,000.00 | \$ 4,000.00 |
| 2 | VS-10004-100 | DCP21 4 port 40GbE / 8 port 20Gb Rev. 1.0 | SAL1002MEX | Included | | | | Each | 1 | | \$ - |
| 3 | VS-10004-100 | DCP21 8 port 10GbE Rev. 1.2 | SAL1796MYS | Included | | | | Each | 1 | | \$ - |
| 4 | VS-10042-0E-TX | CEP720 18 port 10/100/1000 Ethernet Rev. 1.0 | SAL1008VEZY | Included | | | | Each | 1 | | \$ - |
| 5 | VS-10021-0FP | CEP720 24 port 100Gb SFP Rev. 1.0 | SAL1741FPFD | Included | | | | Each | 1 | | \$ - |
| 6 | VS-SUP21-200 | VS-SUP21-200 5 ports Supervisor Engine 2T 10Gb w/CTD Rev. 1.7 | BAL100MLRY | Included | | | | Each | 1 | | \$ - |
| 7 | VS-SUP21-200 | VS-SUP21-200 5 ports Supervisor Engine 2T 10Gb w/CTD Rev. 1.7 | BAL1722BSL | Included | | | | Each | 1 | | \$ - |
| 8 | VS-C8504-E-PAN1 | Enhanced 13-slot Fan Tray 1 | DCH111000V | Included | | | | Each | 1 | | \$ - |
| 9 | VS-CAC-1000W | AC power supply, 1000 watt 1 | A207110000 | Included | | | | Each | 1 | | \$ - |
| 10 | VS-CAC-2000W | AC power supply, 2000 watt 1 | A207110000 | Included | | | | Each | 1 | | \$ - |
| 11 | ASA5500-BUY-K9 | ASA 5500 Adaptive Security Appliance | JPN1210L21V | COM-SMT-ASA5500 | 854900 or Equal | | | Each | 1 | \$5,000.00 | \$ 5,000.00 |
| 12 | ASA5500-BUY-K9 | ASA 5500 Adaptive Security Appliance | JPN1210L22X | COM-SMT-ASA5500 | 854900 or Equal | | | Each | 1 | \$5,000.00 | \$ 5,000.00 |
| 13 | ASA5500-BUY-K9 | ASA 5500 Adaptive Security Appliance | JPN1210L22S | COM-SMT-ASA5500 | 854900 or Equal | | | Each | 1 | \$5,000.00 | \$ 5,000.00 |
| 14 | VS-C4506-E | VS-C4506-E 8 slot switch Supervisor 4E 10GbE (4E) 1000BaseX SFP 24x 10GbE ports | FTX11020A2A | COM-SMT-C4506E | 854900 or Equal | | | Each | 1 | \$2,000.00 | \$ 2,000.00 |
| 15 | VS-VS5-SUP21-E | | JAE11000MAY | Included | | | | Each | 1 | | \$ - |

**REQUEST FOR QUOTATION
SMART Net Total Care, or Equal**

Pricing Example 01 continued:

| Item # | ASPNODE | Class | DESCRIPTION | CON-SITE | REMARKS or Equal | Unit | Qty | Unit Price | Total Price |
|--|-------------------|--|-------------|------------------|------------------|------|-----|-------------|---------------------|
| 114 | ASPNODE | Class A/B/C/D/E | FC0155600M | CON-SITE-ARR1002 | | Each | 1 | \$3,000.00 | \$ 3,000.00 |
| 115 | SPA-4000E-V2 | Smart Mail (8 Sheet) Shared Post Adapter | JAE0502C31 | Installed | | Each | 1 | \$ - | \$ - |
| 116 | SPA-4000E-L-V2 | Smart Mail (8 Sheet) Shared Post Adapter 2PP based | SAL-00707VW | Installed | | Each | 1 | \$ - | \$ - |
| Total Overall Cost of Contract Item #1 - Extended Service Agreement - Class SMART Net Total Care or Equal | | | | | | | | | \$ 34,000.00 |
| 117 | NK-C200 | Network 2000 (B-B-A) Cluster | JAF1270P00 | CON-SITE-C200 | Refill or Equal | Each | 1 | \$15,000.00 | \$ 15,000.00 |
| 118 | NK-C220TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1108Q1 | CON-SITE-A02240Y | Refill or Equal | Each | 1 | \$600.00 | \$ 600.00 |
| 119 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q4 | CON-SITE-A02280Y | Refill or Equal | Each | 1 | \$600.00 | \$ 600.00 |
| 120 | NK-C220TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q7 | CON-SITE-A02240Y | Refill or Equal | Each | 1 | \$600.00 | \$ 600.00 |
| 121 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q8 | CON-SITE-A02280Y | Refill or Equal | Each | 1 | \$ - | \$ - |
| 122 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q9 | CON-SITE-A02280Y | Refill or Equal | Each | 1 | \$ - | \$ - |
| 123 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q3 | CON-SITE-A02240Y | Refill or Equal | Each | 1 | \$ - | \$ - |
| 124 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q4 | CON-SITE-A02280Y | Refill or Equal | Each | 1 | \$ - | \$ - |
| 125 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q5 | CON-SITE-A02280Y | Refill or Equal | Each | 1 | \$ - | \$ - |
| 126 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q6 | CON-SITE-A02280Y | Refill or Equal | Each | 1 | \$ - | \$ - |
| 127 | NK-C240TP-00E | NK DE, 2PP, 1Fan Module, 48000/1000-T-4000E | 68R1200Q7 | CON-SITE-A02280Y | Refill or Equal | Each | 1 | \$ - | \$ - |
| 128 | ABA5000-610-2A-A1 | ABA 5000-610-2A-A1 BSP-CLASSE-ACF-1-200-14p2 AL-00000000 | JAN13000Y | CON-SITE-ABA5000 | Refill or Equal | Each | 1 | \$25,000.00 | \$ 25,000.00 |
| 129 | ACE4700-2F-A0 | ACE 4700 Hardware-2000-7000-00L- 3000-Comp-EVC-3000-Access-App-0000 | QDF130001 | CON-SITE-ACE4700 | Refill or Equal | Each | 1 | \$7,000.00 | \$ 7,000.00 |
| Total Overall Cost of Contract Item #1 - Extended Service Agreement - Class SMART Net Total Care or Equal | | | | | | | | | \$ 38,820.00 |

The Vendor may request an electronic copy of the Pricing Pages for bid purposes by sending an email request to the following address: Stephanie.L.Gale@wv.gov.

5. PAYMENT:

5.1 Payment: Vendor shall accept payment in accordance with the payment procedures of the State of West Virginia.

6. DELIVERY AND RETURN:

6.1 Shipment and Delivery: Vendor shall ship the Contract Items immediately after being awarded this Contract and receiving a purchase order. Vendor shall deliver the Contract Items within fifteen (15) working days after receiving a purchase order. Contract Items must be delivered to:

Bldg 5, 10th Floor
1900 Kanawha Blvd, East
Charleston, WV 25305

Contract Item information must be emailed to the following addresses:
roger.e.chapman2@wv.gov and otsmartnet@wv.gov

**REQUEST FOR QUOTATION
SMART Net Total Care, or Equal**

6.2 Late Delivery: The Agency placing the order under this Contract must be notified in writing if the shipment of the Contract Items will be delayed for any reason. Any delay in delivery that could cause harm to an Agency will be grounds for cancellation of the Contract, and/or obtaining the Contract Items from a third party.

Any Agency seeking to obtain the Contract Items from a third party under this provision must first obtain approval of the Purchasing Division.

6.3 Delivery Payment/Risk of Loss: Vendor shall deliver the Contract Items F.O.B. destination to the Agency's location.

6.4 Return of Unacceptable Items: If the Agency deems the Contract Items to be unacceptable, the Contract Items shall be returned to Vendor at Vendor's expense and with no restocking charge. Vendor shall either make arrangements for the return within five (5) days of being notified that items are unacceptable, or permit the Agency to arrange for the return and reimburse Agency for delivery expenses. If the original packaging cannot be utilized for the return, Vendor will supply the Agency with appropriate return packaging upon request. All returns of unacceptable items shall be F.O.B. the Agency's location. The returned product shall either be replaced, or the Agency shall receive a full credit or refund for the purchase price, at the Agency's discretion.

6.5 Return Due to Agency Error: Items ordered in error by the Agency will be returned for credit within 30 days of receipt, F.O.B. Vendor's location. Vendor shall not charge a restocking fee if returned products are in a resalable condition. Items shall be deemed to be in a resalable condition if they are unused and in the original packaging. Any restocking fee for items not in a resalable condition shall be the lower of the Vendor's customary restocking fee or 5% of the total invoiced value of the returned items.

7. VENDOR DEFAULT:

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

7.1.1 Failure to provide Contract Items in accordance with the requirements contained herein.

7.1.2 Failure to comply with other specifications and requirements contained herein.

7.1.3 Failure to comply with any laws, rules, and ordinances applicable to the Contract Services provided under this Contract.

7.1.4 Failure to remedy deficient performance upon request.

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

**REQUEST FOR QUOTATION
SMART Net Total Care, or Equal**

- 7.2.1** Immediate cancellation of the Contract.
- 7.2.2** Immediate cancellation of one or more release orders issued under this Contract.
- 7.2.3** Any other remedies available in law or equity.

West Virginia Ethics Commission



Disclosure of Interested Parties to Contracts

Pursuant to W. Va. Code § 6D-1-2, a state agency may not enter into a contract, or a series of related contracts, that has/have an actual or estimated value of \$100,000 or more until the business entity submits to the contracting state agency a Disclosure of Interested Parties to the applicable contract. In addition, the business entity awarded a contract is obligated to submit a supplemental Disclosure of Interested Parties reflecting any new or differing interested parties to the contract within 30 days following the completion or termination of the applicable contract.

For purposes of complying with these requirements, the following definitions apply:

"Business entity" means any entity recognized by law through which business is conducted, including a sole proprietorship, partnership or corporation.

"Interested party" or *"Interested parties"* means:

- (1) A business entity performing work or service pursuant to, or in furtherance of, the applicable contract, including specifically sub-contractors;
- (2) the person(s) who have an ownership interest equal to or greater than 25% in the business entity performing work or service pursuant to, or in furtherance of, the applicable contract. (This subdivision does not apply to a publicly traded company); and
- (3) the person or business entity, if any, that served as a compensated broker or intermediary to actively facilitate the applicable contract or negotiated the terms of the applicable contract with the state agency. (This subdivision does not apply to persons or business entities performing legal services related to the negotiation or drafting of the applicable contract.)

"State agency" means a board, commission, office, department or other agency in the executive, judicial or legislative branch of state government, including publicly funded institutions of higher education: Provided, that for purposes of W. Va. Code § 6D-1-2, the West Virginia Investment Management Board shall not be deemed a state agency nor subject to the requirements of that provision.

The contracting business entity must complete this form and submit it to the contracting state agency prior to contract award and to complete another form within 30 days of contract completion or termination.

This form was created by the State of West Virginia Ethics Commission, 210 Brooks Street, Suite 300, Charleston, WV 25301-1804. Telephone: (304)558-0664; fax: (304)558-2169; e-mail: ethics@wv.gov; website: www.ethics.wv.gov.

West Virginia Ethics Commission

Disclosure of Interested Parties to Contracts

Contracting business entity: Pomeroy IT Solutions Sales Company, Inc a DE Corporation

Address: 1020 Petersburg Road, Hebron KY 41048 - principal place of business

Contracting business entity's authorized agent: Tom Froman, VP SLED

Address: 1020 Petersburg Road, Hebron KY 41048

Number or title of contract: ISCR000000002

Type or description of contract: Smartnet Total Care for Core Network (OT18020)

Governmental agency awarding contract: Dept. of Administration / Office of Technology

Names of each Interested Party to the contract known or reasonably anticipated by the contracting business entity (attach additional pages if necessary):

No person or entity owns more than 25% of Pomeroy.

Pomeroy Group LLC, a Delaware limited liability company with 100% ownership interested in the contracting business entity.

Signature: [Handwritten Signature] Date Signed: 10/5/2017

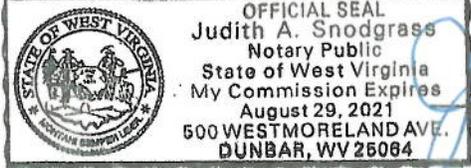
Check here if this is a Supplemental Disclosure.

Verification

State of West Virginia, County of Kanawha

I, Judith A Snodgrass, the authorized agent of the contracting business entity listed above, being duly sworn, acknowledges that the Disclosure herein is being made under oath and under the penalty of perjury.

Taken, sworn to and subscribed before me this 5th day of October, 2017.



[Handwritten Signature] Notary Public's Signature

To be completed by State Agency:
Date Received by State Agency:
Date submitted to Ethics Commission:
Governmental agency submitting Disclosure:

STATE OF WEST VIRGINIA
Purchasing Division

PURCHASING AFFIDAVIT

CONSTRUCTION CONTRACTS: Under W. Va. Code § 5-22-1(i), the contracting public entity shall not award a construction contract to any bidder that is known to be in default on any monetary obligation owed to the state or a political subdivision of the state, including, but not limited to, obligations related to payroll taxes, property taxes, sales and use taxes, fire service fees, or other fines or fees.

ALL OTHER CONTRACTS: 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 exceeds 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: (1) for construction contracts, the vendor is not in default on any monetary obligation owed to the state or a political subdivision of the state, and (2) for all other contracts, 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: Pomeroy

Authorized Signature: Summer Bailey Date: 10/5/2017

State of West Virginia

County of Kanawha, to-wit:

Taken, subscribed, and sworn to before me this 5th day of October, 2017.

My Commission expires Aug 29, _____, 2021.

AFFIX SEAL HERE



Judith A. Snodgrass
Purchasing Affidavit (Revised 07/07/2017)

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 Vendor Preference, if applicable.

1. **Application is made for 2.5% vendor preference for the reason checked:**
 Bidder is an individual resident vendor and has resided continuously in West Virginia for four (4) years immediately preceding the date of this certification; **or,**
 Bidder is a partnership, association or corporation resident vendor and has maintained its headquarters or principal place of business continuously in West Virginia for four (4) years immediately preceding the date of this certification;
 Bidder is a resident vendor partnership, association, or corporation with at least eighty percent of ownership interest of bidder held by another entity that meets the applicable four year residency requirement; **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% 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% vendor preference for the reason checked:**
 Bidder is a nonresident vendor that employs a minimum of one hundred state residents, or a nonresident vendor which has an affiliate or subsidiary which maintains its headquarters or principal place of business within West Virginia and employs a minimum of one hundred state residents, and for purposes of producing or distributing the commodities or completing the project which is the subject of the bidder's bid and continuously over the entire term of the project, on average at least seventy-five percent of the bidder's employees or the bidder's affiliate's or subsidiary's employees are residents of West Virginia who have resided in the state continuously for the two immediately preceding years and the vendor's bid; **or,**
4. **Application is made for 5% 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% 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% 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.
7. **Application is made for preference as a non-resident small, women- and minority-owned business, in accordance with West Virginia Code §5A-3-59 and West Virginia Code of State Rules.**
 Bidder has been or expects to be approved prior to contract award by the Purchasing Division as a certified small, women- and minority-owned business.

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

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

Bidder hereby certifies that this certificate is true and accurate in all respects; and that if a contract is issued to Bidder and if anything contained within this certificate changes during the term of the contract, Bidder will notify the Purchasing Division in writing immediately.

Bidder: Pomeroy

Signed: Summer Bailey

Date: 10/5/2017

Title: Technology Solutions Executive

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