


<b>GOVERNMENT OF THE DISTRICT OF COLUMBIA</b> <b>TASK ORDER/DELIVERY ORDER FOR SERVICES</b> <b>OFFEROR TO COMPLETE BLOCKS 18 &amp; 29</b>				1. REQUISITION NUMBER <b>RK205330</b>	PAGE <b>1 of 6</b>
2. TASK ORDER AGREEMENT NO. <b>CW97904</b>	3. AWARD/EFFECTIVE DATE <b>See Block 30c.</b>	4. CONTRACT NUMBER <b>CW77668-AR3227</b>	5. SOLICITATION NUMBER <b>Doc600973</b>	6. SOLICITATION ISSUE DATE <b>02/18/2022</b>	
7. FOR SOLICITATION INFORMATION CONTACT Email: <b>Yolanda.Mcdonald@dc.gov</b>	A. NAME <b>Yolanda McDonald</b>		B. TELEPHONE (No Collect Calls) <b>(202) 727-8704</b>	8. OFFER DUE DATE: <b>02/22/2022</b>	
9. ISSUED BY <b>Office of Contracting and Procurement Information Technology Group 441 4<sup>TH</sup> Street, N.W., Suite 330 South Washington, D.C. 20001</b>		10. THIS ACQUISITION IS <input type="checkbox"/> UNRESTRICTED <input type="checkbox"/> SET ASIDE %FOR <input type="checkbox"/> SMALL BUSINESS <input type="checkbox"/> SMALL DISADV. BUS. <input type="checkbox"/> DCSS <input checked="" type="checkbox"/> COOP  SIC: SIZE STANDARD:	11. DELIVERY FOR FOB DESTINATION UNLESS BLOCK IS MARKED <input checked="" type="checkbox"/> N/A  <input type="checkbox"/> 13. RESERVED	12. PAYMENT DISCOUNT TERMS <b>Net 30 days</b>	
5. CONTRACTOR / OFFEROR <b>Networking for Future Inc. 1331 Pennsylvania Avenue N.W. Washington, DC 20004</b>		16. PAYMENT WILL BE MADE BY CODE <b>Office of the Chief Technology Officer/Accounts Payable 200 I Street, S.E., Washington, D.C. 20003 www.vendorportal.dc.gov</b>			
15A DUNS NO.      15B TAX ID NO.		18. ADMINISTERED BY <b>Office of the Chief Technology Officer 200 I Street, S.E., 5th Floor Washington, D.C. 20003</b>			
17. DELIVER TO <b>Office of the Chief Technology Officer DC-Net Warehouse 2900 V Street NE Washington, D.C. 20018</b>		18. ADMINISTERED BY <b>Office of the Chief Technology Officer 200 I Street, S.E., 5th Floor Washington, D.C. 20003</b>			
18A. CHECK IF REMITTANCE IS DIFFERENT AND PUT SUCH ADDRESS IN OFFER <input type="checkbox"/>			18B. SUBMIT INVOICES TO ADDRESS SHOWN IN BLOCK 16 UNLESS BLOCK BELOW IS CHECKED <input type="checkbox"/> SEE ADDENDUM		
19 ITEM NO.	20 SCHEDULE OF SUPPLIES/SERVICES	21 QUANTITY	22 UNIT	23 UNIT PRICE	24 AMOUNT
0001-0338	Cisco Equipment (See Pricing Schedule – Attachment B)	1	Lot	-----	\$2,788,317.73
25. ACCOUNTING AND APPROPRIATION DATA <b>PURCHASE ORDER NO.</b>			26. TOTAL AWARD (FOR GOVT. USE ONLY) <b>\$2,788,317.73</b>		
27. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN ONE COPY TO THE ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER ALL ITEMS SET FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY ADDITIONAL PAGES SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN. THIS ORDER IS ISSUED SUBJECT TO THE TERMS AND CONDITIONS OF THE DC SUPPLY SCHEDULE CONTRACT, FEDERAL SUPPLY SCHEDULE CONTRACT OR COOPERATIVE AGREEMENT IDENTIFIED IN BLOCK 4.		28. THE FOLLOWING DOCUMENTS ARE INCORPORATED BY REFERENCE INTO THIS TASK ORDER IN THE FOLLOWING PRIORITY: (1) CONTRACTOR'S Technical proposal THIS ORDER IS ISSUED SUBJECT TO THE TERMS AND CONDITIONS OF THE DC SUPPLY SCHEDULE CONTRACT, FEDERAL SUPPLY SCHEDULE CONTRACT OR COOPERATIVE AGREEMENT IDENTIFIED IN BLOCK 4.			
29A. SIGNATURE OF OFFEROR / CONTRACTOR 		30A. DISTRICT OF COLUMBIA (SIGNATURE OF CONTRACTING OFFICER) <b>Chris Yi</b>			
29B. NAME AND TITLE OF SIGNER (TYPE OR PRINT) <b>Steven Hancock</b>	29C. DATE SIGNED <b>2/23/2022</b>	30B. NAME OF CONTRACTING OFFICER (TYPE OR PRINT) <b>Chris Yi Contracting Officer</b>		30C. DATE SIGNED <b>2-24-2022</b>	

## CW97904 – Cisco Equipment

**1. Services Required**

The Office of Contracting and Procurement, on behalf of the Office of the Chief Technology Officer (OCTO) / DC-Net, seeks a contractor to provide Cisco Equipment to operate and maintain infrastructure and the optical fiber voice/data network for the District of Columbia Government supporting the communications and data processing needs of the District at multiple DC government agencies to include (DCPS, DOES and DBH).

**2. Contract Number**

CW77668 - AR3227

**3. Task Order Number**

CW97904

**4. Term of Contract**

The period of performance shall be one year from date of Award.

**5. Contracting Officer (CO)**

Contracts may be entered into and signed on behalf of the District Government only by Contracting Officers. The name, address, and telephone number of the Contracting Officer for this task order is:

Chris Yi, CFCM, CPPB, Supervisory Contract Specialist  
Servicing: Office of the Chief  
Technology Officer Office of  
Contracting & Procurement  
200 I Street SE Suite 5410  
Washington, DC 20003  
Office: (202) 724-5069  
Email:[chris.yi@dc.gov](mailto:chris.yi@dc.gov)

**5.1** The CO is the only person authorized to approve changes in any of the requirements of this contract.

**5.2** The Contractor shall not comply with any order, directive or request that changes or modifies the requirements of this contract, unless issued in writing and signed by the CO.

**5.3** In the event the Contractor effects any change at the instruction or request of any person other than the CO, the change will be considered to have been made without authority and no adjustment.

**6. Contract Administrator (CA)**

The CA is responsible for the technical administration of the contract and advising the Contracting Officer as to the Contractor's compliance or noncompliance with the contract. In addition, the CA is responsible for the day-to-day monitoring and supervision of the contract, of ensuring that the work conforms to the requirements of this contract and such other responsibilities and authorities as may be specified in writing by the Contracting Officer. The CA for this task order is:

**Henry Lofton**, Deputy Chief Technology Officer  
Office of the Chief Technology  
Telephone: (202) 715-3786  
E-mail: [henry.lofton@dc.gov](mailto:henry.lofton@dc.gov)

**6.1** It is understood and agreed that the CA shall not have the authority to make changes in the specifications statement of work or terms and conditions of the contract.

**6.2** Contractor shall be held fully responsible for any changes not authorized in advance, in writing, by the Contracting Officer; may be denied compensation or other relief for any additional work performed that is not so authorized; and may also be required, at no additional cost to the District, to take all corrective action necessitated by reason of the unauthorized changes.

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### 7. **Invoice Payment**

The District will make payments to the Contractor, upon the submission of proper invoices, at the prices stipulated in this contract, for supplies delivered and accepted or services performed and accepted, less any discounts, allowances or adjustments provided for in this contract.

- 7.1 The District will pay the Contractor on or before the 30th day after receiving a proper invoice from the Contractor.

### 8 **Invoice Submittal**

The Contractor shall submit proper invoices on a monthly basis or as otherwise specified in the contract.

- 8.1 The Contractor shall submit payment requests in electronic format through the DC Vendor Portal [www.vendorportal.dc.gov](http://www.vendorportal.dc.gov) by selecting the applicable purchase order number which is listed on the Contractor's profile.
- 8.2 To constitute a proper invoice, the Contractor shall attach to all payment requests the invoice and all supporting documentation or information.

### 9. **Insurance**

A. **GENERAL REQUIREMENTS.** The Contractor at its sole expense shall procure and maintain, during the entire period of performance under this contract, the types of insurance specified below. The Contractor shall have its insurance broker or insurance company submit a Certificate of Insurance to the CO giving evidence of the required coverage prior to commencing performance under this contract. In no event shall any work be performed until the required Certificates of Insurance signed by an authorized representative of the insurer(s) have been provided to, and accepted by, the CO. All insurance shall be written with financially responsible companies authorized to do business in the District of Columbia or in the jurisdiction where the work is to be performed and have an A.M. Best Company rating of A- / VII or higher. Should the Contractor decide to engage a subcontractor for segments of the work under this contract and wish to propose different insurance requirements than outlined below, then, prior to commencement of work by the subcontractor, the Contractor shall submit in writing the name and brief description of work to be performed by the subcontractor on the Subcontractors Insurance Requirement Template provided by the CA, to the Office of Risk Management (ORM). ORM will determine the insurance requirements applicable to the subcontractor and promptly deliver such requirements in writing to the Contractor and the CA. The Contractor must provide proof of the subcontractor's required insurance prior to commencement of work by the subcontractor. If the Contractor decides to engage a subcontractor without requesting from ORM specific insurance requirements for the subcontractor, such subcontractor shall have the same insurance requirements as the Contractor.

All required policies shall contain a waiver of subrogation provision in favor of the Government of the District of Columbia.

The Government of the District of Columbia shall be included in all policies required hereunder to be maintained by the Contractor and its subcontractors (except for workers' compensation and professional liability insurance) as an additional insureds for claims against The Government of the District of Columbia relating to this contract, with the understanding that any affirmative obligation imposed upon the insured Contractor or its subcontractors (including without limitation the liability to pay premiums) shall be the sole obligation of the Contractor or its subcontractors, and not the additional insured. The additional insured status under the Contractor's and its subcontractors' Commercial General Liability insurance policies shall be effected using the ISO Additional Insured Endorsement form CG 20 10 11 85 (or CG 20 10 07 04 **and** CG 20 37 07 04) or such other endorsement or combination of endorsements providing coverage at least as broad and approved by the CO in writing. All of the Contractor's and its

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subcontractors' liability policies (except for workers' compensation and professional liability insurance) shall be endorsed using ISO form CG 20 01 04 13 or its equivalent so as to indicate that such policies provide primary coverage (without any right of contribution by any other insurance, reinsurance or self-insurance, including any deductible or retention, maintained by an Additional Insured) for all claims against the additional insured arising out of the performance of this Statement of Work by the Contractor or its subcontractors, or anyone for whom the Contractor or its subcontractors may be liable. These policies shall include a separation of insureds clause applicable to the additional insured.

If the Contractor and/or its subcontractors maintain broader coverage and/or higher limits than the minimums shown below, the District requires and shall be entitled to the broader coverage and/or the higher limits maintained by the Contractor and subcontractors.

### B. INSURANCE REQUIREMENTS

1. Commercial General Liability Insurance (“CGL”) - The Contractor shall provide evidence satisfactory to the CO with respect to the services performed that it carries a CGL policy, written on an occurrence (not claims-made) basis, on Insurance Services Office, Inc. (“ISO”) form CG 00 01 04 13 (or another occurrence-based form with coverage at least as broad and approved by the CO in writing), covering liability for all ongoing and completed operations of the Contractor, including ongoing and completed operations under all subcontracts, and covering claims for bodily injury, including without limitation sickness, disease or death of any persons, injury to or destruction of property, including loss of use resulting therefrom, personal and advertising injury, and including coverage for liability arising out of an Insured Contract (including the tort liability of another assumed in a contract) and acts of terrorism (whether caused by a foreign or domestic source). Such coverage shall have limits of liability of not less than \$1,000,000 each occurrence, a \$2,000,000 general aggregate (including a per location or per project aggregate limit endorsement, if applicable) limit, a \$1,000,000 personal and advertising injury limit, and a \$2,000,000 products-completed operations aggregate limit.

The vendor should be named as an additional insured on the applicable manufacturer's/distributor's Commercial General Liability policy using Insurance Services

Office, Inc. (“ISO”) form CG 20 15 04 13 (or another occurrence-based form with coverage at least as broad).

OCP should collect, review for accuracy and maintain all warranties for goods and services.

2. Automobile Liability Insurance - The Contractor shall provide evidence satisfactory to the CO of commercial (business) automobile liability insurance written on ISO form CA 00 01 10 13 (or another form with coverage at least as broad and approved by the CO in writing) including coverage for all owned, hired, borrowed and non-owned vehicles and equipment used by the Contractor, with minimum per accident limits equal to the greater of (i) the limits set forth in the Contractor's commercial automobile liability policy or (ii) \$1,000,000 per occurrence combined single limit for bodily injury and property damage.
3. Workers' Compensation Insurance - The Contractor shall provide evidence satisfactory to the CO of Workers' Compensation insurance in accordance with the statutory mandates of the District of Columbia or the jurisdiction in which the contract is performed.

Employer's Liability Insurance - The Contractor shall provide evidence satisfactory to the CO of employer's liability insurance as follows: \$500,000 per accident for injury; \$500,000 per employee for disease; and \$500,000 for policy disease limit.

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All insurance required by this paragraph 3 shall include a waiver of subrogation endorsement for the benefit of Government of the District of Columbia.

4. Cyber Liability Insurance - The Contractor shall provide evidence satisfactory to the Contracting Officer of Cyber Liability Insurance, with limits not less than \$2,000,000 per occurrence or claim, \$2,000,000 aggregate. Coverage shall be sufficiently broad to respond to the duties and obligations as is undertaken by Contractor in this agreement and shall include, but not limited to, claims involving infringement of intellectual property, including but not limited to infringement of copyright, trademark, trade dress, invasion of privacy violations, information theft, damage to or destruction of electronic information, release of private information, alteration of electronic information, extortion and network security. The policy shall provide coverage for breach response costs as well as regulatory fines and penalties as well as credit monitoring expenses with limits sufficient to respond to these obligations. Limits may not be shared with other lines of coverage. A copy of the cyber liability policy must be submitted to the Office of Risk Management (ORM) for compliance review.
5. Sexual/Physical Abuse & Molestation - The Contractor shall provide evidence satisfactory to the Contracting Officer with respect to the services performed that it carries \$1,000,000 per occurrence limits; \$2,000,000 aggregate of affirmative abuse and molestation liability coverage. Coverage should include physical abuse, such as sexual or other bodily harm and non-physical abuse, such as verbal, emotional or mental abuse; any actual, threatened or alleged act; errors, omission or misconduct. This insurance requirement will be considered met if the general liability insurance includes an affirmative sexual abuse and molestation endorsement for the required amounts. So called “silent” coverage or “shared” limits under a commercial general liability or professional liability policy will not be acceptable. Limits may not be shared with other lines of coverage. The applicable policy may need to be submitted to the Office of Risk Management (ORM) for compliance review.  
**(THIS COVERAGE IS WAIVED IF DCNET/DC GOVERNMENT EMPLOYEES ARE CONDUCTING THE INSTALLATION OF THE PRODUCT)**
6. Commercial Umbrella or Excess Liability - The Contractor shall provide evidence satisfactory to the CO of commercial umbrella or excess liability insurance with minimum limits equal to the greater of (i) the limits set forth in the Contractor’s umbrella or excess

liability policy or (ii) \$2,000,000 per occurrence and \$2,000,000 in the annual aggregate, following the form and in excess of all liability policies. All liability coverages must be scheduled under the umbrella and/or excess policy. The insurance required under this paragraph shall be written in a form that annually reinstates all required limits. Coverage shall be primary to any insurance, self-insurance or reinsurance maintained by the District and the “other insurance” provision must be amended in accordance with this requirement and principles of vertical exhaustion.

### C. PRIMARY AND NONCONTRIBUTORY INSURANCE

The insurance required herein shall be primary to and will not seek contribution from any other insurance, reinsurance or self-insurance including any deductible or retention, maintained by the Government of the District of Columbia.

### D. DURATION. The Contractor shall carry all required insurance until all contract work is accepted by the District of Columbia and shall carry listed coverages for ten years for construction projects following final acceptance of the work performed under this contract and two years for non-construction related contracts.

### E. LIABILITY. These are the required minimum insurance requirements established by the District of Columbia. However, the required minimum insurance requirements provided above will not

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in any way limit the contractor's liability under this contract.

- F. **CONTRACTOR'S PROPERTY.** Contractor and subcontractors are solely responsible for any loss or damage to their personal property, including but not limited to tools and equipment, scaffolding and temporary structures, rented machinery, or owned and leased equipment. A waiver of subrogation shall apply in favor of the District of Columbia.
- G. **MEASURE OF PAYMENT.** The District shall not make any separate measure or payment for the cost of insurance and bonds. The Contractor shall include all of the costs of insurance and bonds in the contract price.
- H. **NOTIFICATION.** The Contractor shall ensure that all policies provide that the CO shall be given thirty (30) days prior written notice in the event of coverage and / or limit changes or if the policy is canceled prior to the expiration date shown on the certificate. The Contractor shall provide the CO with ten (10) days prior written notice in the event of non-payment of premium. The Contractor will also provide the CO with an updated Certificate of Insurance should its insurance coverages renew during the contract.
- I. **CERTIFICATES OF INSURANCE.** The Contractor shall submit certificates of insurance giving evidence of the required coverage as specified in this section prior to commencing work. Certificates of insurance must reference the corresponding contract number. Evidence of insurance shall be submitted to:

**The Government of the District of Columbia**  
Yolanda McDonald, Contract Specialist  
200 I Street SE Suite 5410  
Washington, DC 20003  
Office: (202) 727-8704  
Email: [yolanda.mcdonald@dc.gov](mailto:yolanda.mcdonald@dc.gov)

The CO may request and the Contractor shall promptly deliver updated certificates of insurance, endorsements indicating the required coverages, and/or certified copies of the insurance policies. If the insurance initially obtained by the Contractor expires prior to completion of the contract, renewal certificates of insurance and additional insured and other endorsements shall be

furnished to the CO prior to the date of expiration of all such initial insurance. For all coverage required to be maintained after completion, an additional certificate of insurance evidencing such coverage shall be submitted to the CO on an annual basis as the coverage is renewed (or replaced).

- J. **Disclosure of Information.** The Contractor agrees that the District may disclose the name and contact information of its insurers to any third party which presents a claim against the District for any damages or claims resulting from or arising out of work performed by the Contractor, its agents, employees, servants or subcontractors in the performance of this contract.
- K. **Carrier Ratings.** All Contractor's and its subcontractors' insurance required in connection with this contract shall be written by insurance companies with an A.M. Best Insurance Guide rating of at least A- VII (or the equivalent by any other rating agency) and licensed in the District.

### 10. Attachments

10.1 Attachment A – Statement of Work

10.2 Attachment B - Price Schedule

# CW97904 – Cisco Equipment

## ATTACHMENT A

### Statement of Work

#### A.1 Scope

The Office of Contracting and Procurement, on behalf of the Office of the Chief Technology Officer (OCTO) / DC-Net, seeks a contractor to provide Cisco Equipment to operate and maintain infrastructure and the optical fiber voice/data network for the District of Columbia Government supporting the communications and data processing needs of the District at multiple DC government agencies to include (DCPS, DOES and DBH).

#### A.2 Applicable Documents

None

#### A.3 Definitions

None

#### A.4 Background

OCTO/DC-Net operates and maintains the optical fiber voice/data network for the District of Columbia Government supporting the communications and data processing needs of the District, including the schools, police, fire/emergency medical, and its various supporting and community agencies. The network equipment requested meets the needs of the DCPS schools involved. The equipment specified is consistent with that deployed to support the network installations throughout the District. It also seamlessly integrates with the District's monitor and surveillance platform.

#### A.5 Requirements

##### A.5.1 The Contractor shall provide the following:

CLIN	Part Number	Description	Qty.
0001	C9500-16X-A	CATALYST 9500 16-PORT IOGIG SWITCH, ADVANTAGE	2
0002	CON-SNT-C95K16XA	SNTC-8XSXN BD CATALYST 9500 16-POR	2
0003	C9500-NW-A	C9500 NETWORK STACK, ADVANTAGE	2
0004	C9500-NM-BLANK	CATALYST 9500 NETWORK MODULE BLANK COVER	2
0005	C9500-DNA-16X-A	C9500 DNA ADVANTAGE, TERM LICENSES	2
0006	C9500-DNA-L-A-SY	DNA ADVANTAGE 5 YEAR LICENSE	2
0007	PI-LFAS-T	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	6
0008	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	6
0009	NETWORK-PNP-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	2
0010	S9500UK9-175	CISCO CATALYST 9500 XE 17.5 UNIVERSAL	2

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CLIN	Part Number	Description	Qty.
0011	PWR-C4-950WDC-R	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2
0012	PWR-C4-950WDC-R/2	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2
0013	GLC-LH-SMD=	I000BASE-LX/LH SFP TRANSCEIVER MODULE, MMF/SMF, 1310NM, DOM	4
0014	SFP-IOG-SR-S=	IOGBASE-SR SFP MODULE, ENTERPRISE-CLASS	20
0015	GLC-SX-MMD=	I000BASE-SX SFP TRANSCEIVER MODULE, MMF, 850NM, DOM	4
0016	GLC-TE=	I000BASE-T SFP TRANSCEIVER MODULE FOR CATEGORY 5 COPPER WIRE	2
0017	C9410R-96U-BN DL-E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1
0018	CON-SNT-C9410R9E	SNTC-8X5XNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1
0019	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1
0020	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4
0021	C9400-S-B LANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	3
0022	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4
0023	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4
0024	CAB-CON-C9K-RJ45	CONSOLE CABLE 6FT WITH RJ-45-TO-RJ-45	1
0025	C9400-DNA-E	CISCO CATALYST9400 DNA ESSENTIAL TERM LICENSE	1
0026	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1
0027	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1
0028	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP-IXL BUNDLE SELECT OPTION	1
0029	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE	1
0030	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1
0031	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0032	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1



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CLIN	Part Number	Description	Qty.
0033	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0034	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0035	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0036	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0037	NETWORK-PN P-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1
0038	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0039	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE SPARE	1
0040	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1
0041	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0042	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1
0043	C9300-48U-E	CATALYST 9300 48-PORT UPOE, NETWORK ESSENTIALS	2
0044	C9300-NW-E-48	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	2
0045	PWR-CI-715WDC	715W DC POWER SUPPLY	2
0046	PWR-CI-715WDC/2	715W DC POWER SUPPLY	2
0047	C9300-SSD-NON E	NO SSD CARD SELECTED	2
0048	STACK-TI-50CM	50CM TYPE 1 STACKING CABLE	2
0049	CAB-SPWR-30CM	CATALYST STACK POWER CABLE 30 CM	2
0050	C9300-DNA-E-48	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	2
0051	C9300-DNA-E-48-SY	C9300 DNA ESSENTIALS, 48-PORT, 5 YEAR TERM LICENSE	2
0052	C9300-NM-8X	CATALYST 9300 8 X IOGE NETWORK MODULE	2
0053	NETWORK-PN P-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	2
0054	SC9300UK9-175	CISCO CATALYST 9300 XE 17.5 UNIVERSAL UNIVERSAL	2
0055	C9410R-96U-BNDL-E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1

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<b>CLIN</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty.</b>
0056	CON-SNT-C9410R9E	SNTC-8X5XNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1
0057	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1
0058	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4
0059	C9400-S-B LANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	5
0060	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4
0061	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4
0062	C9400-DNA-E	CISCO CATALYST9400 DNA ESSENTIAL TERM LICENSE	1
0063	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1
0064	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1
0065	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP-IXL BUNDLE SELECT OPTION	1
0066	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE	1
0067	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1
0068	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0069	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0070	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0071	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0072	NETWORK-PN P-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1
0073	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0074	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE SPARE	1
0075	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1
0076	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0077	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0078	C9500-16X-A	CATALYST 9500 16-PORT IOGIG SWITCH, ADVANTAGE	2
0079	CON-SNT-C95K16XA	SNTC-8XSXN BD CATALYST 9500 16-POR	2
0080	C9500-NW-A	C9500 NETWORK STACK, ADVANTAGE	2
0081	C9500-NM-BLANK	CATALYST 9500 NETWORK MODULE BLANK COVER	2
0082	C9500-DNA-16X-A	C9500 DNA ADVANTAGE, TERM LICENSES	2
0083	C9500-DNA-L-A-5Y	DNA ADVANTAGE 5 YEAR LICENSE	2
0084	PI-LFAS-T	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	6
0085	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	6
0086	NETWORK-PN P-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	2
0087	S9500UK9-175	CISCO CATALYST 9500 XE 17.5 UNIVERSAL	2
0088	PWR-C4-950WDC-R	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2
0089	PWR-C4-950WDC-R/2	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2
0090	GLC-LH-SMD=	IO00BASE-LX/LH SFP TRANSCEIVER MODULE, MMF/SMF, 1310NM, DOM	4
0091	SFP-IOG-SR-S=	IOGBASE-SR SFP MODULE, ENTERPRISE-CLASS	12
0092	GLC-SX-MMD=	IO00BASE-SX SFP TRANSCEIVER MODULE, MMF, 850NM, DOM	4
0093	GLC-TE=	IO00BASE-T SFP TRANSCEIVER MODULE FOR CATEGORY 5 COPPER WIRE	2
0094	C9410R-96U-BN DL-E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1
0095	CON-SNT-C9410R9E	SNTC-8XSXNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1
0096	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1
0097	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4
0098	C9400-S-BLANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	4
0099	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0100	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4
0101	CAB-CON-C9K-RJ45	CONSOLE CABLE 6FT WITH RJ-45-TO-RJ-45	1
0102	C9400-DNA-E	CISCO CATALYST9400 DNA ESSENTIAL TERM LICENSE	1
0103	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1
0104	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1
0105	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP-1XL BUNDLE SELECT OPTION	1
0106	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR 1XL MODULE	1
0107	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1
0108	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0109	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0110	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0111	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0112	NETWORK-PN P-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1
0113	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0114	C9400-LC-24XS	CISCO CATALYST 9400 SERIES 24-PORT 10 GIGABIT ETHERNET(SFP+)	1
0115	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR 1XL MODULE SPARE	1
0116	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1
0117	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0118	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1
0119	C9410R-96U-BN DL-E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1
0120	CON-SNT-C9410R9E	SNTC-8X5XNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1
0121	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1

**CW97904 – Cisco Equipment**

<b>CLIN</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty.</b>
0122	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4
0123	C9400-S-BLANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	5
0124	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4
0125	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4
0126	CAB-CON-C9K-RJ45	CONSOLE CABLE 6FT WITH RJ-45-TO-RJ-45	1
0127	C9400-DNA-E	CISCO CATALYST 9400 DNA ESSENTIAL TERM LICENSE	1
0128	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1
0129	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1
0130	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP-IXL BUNDLE SELECT OPTION	1
0131	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE	1
0132	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1
0133	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0134	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0135	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0136	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48-PORT UPOE 10/100/1000 (RJ-45)	1
0137	NETWORK-PNP-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1
0138	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0139	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE SPARE	1
0140	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1
0141	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1
0142	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1
0143	C9300-48U-E	CATALYST 9300 48-PORT UPOE, NETWORK ESSENTIALS	3

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0144	C9300-NW-E-48	C9300 NETWORK ESSENTIALS, 48-PORT LICENSE	3
0145	PWR-CI-715WDC	715W DC POWER SUPPLY	3
0146	PWR-CI-715WDC/2	715W DC POWER SUPPLY	3
0147	C9300-SSD-NON E	NO SSD CARD SELECTED	3
0148	STACK-TI-50CM	50CM TYPE 1 STACKING CABLE	3
0149	CAB-SPWR-30CM	CATALYST STACK POWER CABLE 30 CM	3
0150	C9300-DNA-E-48	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	3
0151	C9300-DNA-E-48-5Y	C9300 DNA ESSENTIALS, 48-PORT, 5 YEAR TERM LICENSE	3
0152	C9300-NM-8X	CATALYST 9300 8 X IOGE NETWORK MODULE	3
0153	NETWORK-PN P-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	3
0154	SC9300UK9-175	CISCO CATALYST 9300 XE 17.5 UNIVERSAL UNIVERSAL	3
0155	C9120AXI-B	C9120AX INTERNAL 802.11AX 4X4:4 MIMO;IOT;BT5;MGIG;USB;RHL	126
0156	SW9120AX-CAPWAP-K9	CAPWAP SOFTWARE FOR CATALYST 9120AX	126
0157	AIR-AP-BRACKET-1	802.11 AP LOW PROFILE MOUNTING BRACKET (DEFAULT)	126
0158	AIR-AP-T-RAIL-R	CEILING GRID CLIP FOR APS & CELLULAR GATEWAYS-RECESSED	126
0159	CDNA-E-C9120	WIRELESS CISCO DNA ON-PREM ESSENTIALS, 9120 TRACKING	126
0160	DNA-E-SY-C9120	C9120AX CISCO DNA ON-PREM ESSENTIAL,SY TERM,TRK LIC	126
0161	AIR-DNA-E	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM LIC	126
0162	AIR-DNA-E-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM LIC	126
0163	PI-LFAS-AP-T	PRIME AP TERM LICENSES	126
0164	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	126
0165	AIR-DNA-E-T	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM, TRACKER LIC	126
0166	AIR-DNA-E-T-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM, TRACKER LIC	126

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0167	AIR-DNA-NWSTACK-E	AIR CISCO DNA PERPETUAL NETWORK STACK	126
0168	NETWORK-PN P-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	126
0169	C9120AXI-M ULTI	MINIMUM QUANTITY= 10	126
0170	AIR-AP1562E-B-K9	802.11AC W2LOW-PROFILE OUTDOOR AP, EXTERNAL ANT, B REG DOM.	9
0171	SWAP1560-MESH-K9	CISCO 1560 SERIES UNIFIED MESH MODE SOFTWARE	9
0172	AIR-ACC1530-PM KI	STANDARD POLE/WALL MOUNT KIT FOR AP1530/1560 SERIES	9
0173	AIR-ANT2547VG-N	2.4 GHZ 4DBI/5 GHZ 7DBI DUAL BAND OMNI ANT., GRAY, N CONN.	18
0174	AIR-DNA-E	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM LIC	9
0175	AIR-DNA-E-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM LIC	9
0176	PI-LFAS-AP-T	PRIME AP TERM LICENSES	9
0177	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	9
0178	AIR-DNA-NWSTACK-E	AIR CISCO DNA PERPETUAL NETWORK STACK	9
0179	AIR-DNA-E-T	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM, TRACKER LIC	9
0180	AIR-DNA-E-T-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM, TRACKER LIC	9
0181	C9500-48Y4C-A	Catalyst 9500 48-port x 1/10/25G + 4-port 40/100G, Advantage	2
0182	CON-SNT-C9504YA4	SNTC-8X5XNBD Catalyst 9500 48-port 25/100G only, Adva	2
0183	C9500-NW-A	C9500 Network Stack, Advantage	2
0184	SC9500HUK9-173	Cisco Catalyst 9500H XE.17.3 UNIVERSAL	2
0185	C9K-PWR-930WDC-R	930W DC Config 4 Power Supply front to back cooling	2
0186	C9K-PWR-930WDC-R/2	930W DC Config 4 Power Supply front to back cooling	2
0187	CAB-48DC-40A-8AWG	C-Series -48VDC PSU Power Cord, 3.5M, 3 Wire, 8AWG, 40A	4
0188	C9K-T1-FANTRAY	Catalyst 9500 Type 4 front to back cooling Fan	4
0189	C9500-DNA-48Y4C-A	C9500 DNA Advantage, Term License	2

**CW97904 – Cisco Equipment**

<b>CLIN</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty.</b>
0190	C9500-DNA-A-5Y	DNA Advantage 5 Year License	2
0191	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	6
0192	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	6
0193	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2
0194	N9K-C93108-FX-B24C	2xNexus 93108TC-FX w/ 8x 100G Optics	1
0195	CON-SNT-N93TCFXC	SNTC-8X5XNBD 2xNexus 93108TC-FX w/ 8x QSFP-100G-PSM4-	1
0196	MODE-NXOS	Dummy PID for mode selection	2
0197	N9K-C93108TC-FX-B	Nexus 93108TC-FX bundle PID	1
0198	CON-SNT-N93TCFXB	SNTC-8X5XNBD Nexus 93108TC-FX bun	1
0199	NXOS-9.3.5	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.5	1
0200	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal	1
0201	NXA-PDC-930W-PE	Nexus 9K DC PS, Port-side Exhaust	2
0202	CAB-48DC-40A-8AWG	C-Series -48VDC PSU Power Cord, 3.5M, 3 Wire, 8AWG, 40A	2
0203	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle	1
0204	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF	4
0205	N9K-C93108TC-FX-B	Nexus 93108TC-FX bundle PID	1
0206	CON-SNT-N93TCFXB	SNTC-8X5XNBD Nexus 93108TC-FX bun	1
0207	NXOS-9.3.5	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.5	1
0208	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal	1
0209	NXA-PDC-930W-PE	Nexus 9K DC PS, Port-side Exhaust	2
0210	CAB-48DC-40A-8AWG	C-Series -48VDC PSU Power Cord, 3.5M, 3 Wire, 8AWG, 40A	2
0211	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle	1



**CW97904 – Cisco Equipment**

<b>CLIN</b>	<b>Part Number</b>	<b>Description</b>	<b>Qty.</b>
0212	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF	4
0213	C1E1TN9300XF-5Y	Data Center Networking Essentials Term N9300 XF, 5Y	2
0214	SVS-B-N9K-ESS-XF	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	2
0215	NXK-AF-PE	Dummy PID for Airflow Selection Port-side Exhaust	2
0216	NXA-FAN-30CFM-F	Nexus Fan, 30CFM, port side exhaust airflow	4
0217	NXA-FAN-30CFM-F	Nexus Fan, 30CFM, port side exhaust airflow	4
0218	C9606R	Cisco Catalyst 9600 Series 6 Slot Chassis	2
0219	CON-SNT-C9606R	SNTC-8X5XNBD Cisco Catalyst 9600	2
0220	C9600-NW-A	Cisco Catalyst 9600 Network Advantage License	4
0221	S9600UK9-173	Cisco Catalyst 9600 XE 17.3 UNIVERSAL	2
0222	C9600-CAMPUS-CORE	Catalyst 9600 Campus Core Deployment; For Tracking Only	2
0223	C9606-FAN	Cisco Catalyst 9600 Series C9606 Chassis Fan Tray	2
0224	C9606-SLOT-BLANK	Cisco Catalyst 9600 Series Blank for Chassis Module Slot	6
0225	C9606-PWR-BLANK	Cisco Catalyst 9600 Series Blank for Power Supply Slot	4
0226	C9600-DNA-A	Cisco Catalyst 9600 DNA Advantage Term License	2
0227	C9600-DNA-A-5Y	Cisco Catalyst 9600 DNA Advantage 5 Year License	2
0228	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	6
0229	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	6
0230	C9600-SUP-1	Cisco Catalyst 9600 Series Supervisor 1 Module	2
0231	C9600-SSD-NONE	No SSD Memory Selected	2
0232	C9600-LC-48YL	Cisco Catalyst 9600 Series 48-Port 25GE/10GE/1GE	2
0233	C9600-PWR-2KWAC	Cisco Catalyst 9600 Series 2000W AC Power Supply	4

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0234	NO-POWER-CORD	ECO friendly green option, no power cable will be shipped	4
0235	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	2
0236	C9600-SUP-1/2	Cisco Catalyst 9600 Series Redundant Supervisor 1 Module	2
0237	C9600-SSD-NONE	No SSD Memory Selected	2
0238	C9400-SUP-1XL=	Cisco Catalyst 9400 Series Supervisor 1XL Module Spare	18
0239	C9400-NW-A	Cisco Catalyst 9400 Network Advantage License	18
0240	S9400UK9-1612	Cisco Catalyst 9400 XE 16.12 UNIVERSAL	18
0241	TE-C9K-SW	TE agent for IOSXE on C9K	18
0242	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise-Class	104
0243	SFP-10G-LR-S=	10GBASE-LR SFP Module, Enterprise-Class	4
0244	GLC-LH-SMD=	1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM	4
0245	GLC-TE=	1000BASE-T SFP transceiver module for Category 5 copper wire	2
0246	QSFP-H40G-CU4M=	40GBASE-CR4 Passive Copper Cable, 4m	2
0247	QSFP-H40G-CU1M=	40GBASE-CR4 Passive Copper Cable, 1m	2
0248	C9120AXI-B	C9120AX Internal 802.11ax 4x4:4 MIMO;IOT;BT5;mGig;USB;RHL	410
0249	SW9120AX-CAPWAP-K9	Capwap software for Catalyst 9120AX	410
0250	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)	410
0251	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	410
0252	CDNA-A-C9120	Wireless Cisco DNA On-Prem Advantage, 9120 Tracking	410
0253	DNA-A-5Y-C9120	C9120AX Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	410
0254	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	410
0255	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	410

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0256	PI-LFAS-AP-T	Prime AP Term Licenses	410
0257	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	410
0258	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	410
0259	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	410
0260	AIR-DNA-NWSTACK-A	AIR CISCO DNA Perpetual Network Stack	410
0261	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	410
0262	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	410
0263	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	410
0264	C9120AXI-MULTI	Minimum Quantity = 10	410
0265	C9124AXE-B	Wi-Fi 6 Outdoor AP, External Ant, -B Regulatory Domain	3
0266	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	3
0267	D-DNAS-EXT-BUN-T	Cisco DNA Spaces Extend Term License for Cisco DNA	3
0268	D-DNAS-EXT-BUN-5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	3
0269	PI-LFAS-AP-T	Prime AP Term Licenses	3
0270	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	3
0271	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	3
0272	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	3
0273	AIR-DNA-NWSTACK-A	AIR CISCO DNA Perpetual Network Stack	3
0274	CDNA-A-C9124	Wireless Cisco DNA On-Prem Advantage, 9124 Tracking	3
0275	DNA-A-5Y-C9124	C9124AX Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	3
0276	SW9124AXE-CW-K9	Capwap software for Catalyst 9124AX	3
0277	GLC-SX-MM-RGD	1000Mbps Multi-Mode Rugged SFP	3

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0278	AIR-MNT- VERT1	Vertical pole/wall mounting kit for Catalyst APs	3
0279	AIR- ANT2568VG-NS	2.4GHz 6dBi/ 5GHz 8dBi Dual Band Omni Antenna N Connector	12
0280	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	3
0281	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	3
0282	C9407R-96U- BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	15
0283	CON-SNT- C9407R9A	SNTC-8X5XNBD Catalyst 9400 Series 7 slot, Sup, 2xC940	15
0284	C9400-PWR- BLANK	Cisco Catalyst 9400 Series Power Supply Blank Cover	60
0285	C9400-NW-A	Cisco Catalyst 9400 Network Advantage License	15
0286	C9400-PWR- 3200DC	Cisco Catalyst 9400 Series 3200W DC Power Supply	60
0287	NO-POWER- CORD	ECO friendly green option, no power cable will be shipped	60
0288	C9400-DNA-A	Cisco Catalyst 9400 DNA Advantage Term License	15
0289	C9400-DNA-A- 5Y	Cisco Catalyst 9400 DNA Advantage - 5 Year License	15
0290	C9400-LC-48U- B	Cisco Catalyst 9400 Series 2xC9400-LC-48U for Bundle Select	15
0291	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	15
0292	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	15
0293	C9400-LC-48UX	Cisco Catalyst 9400 Series 48Port UPOE w/ 24p mGig 24p RJ-45	15
0294	NETWORK-PNP- LIC	Network Plug-n-Play Connect for zero-touch device deployment	15
0295	CAB-CON-C9K- RJ45	Console Cable 6ft with RJ-45-to-RJ-45	15
0296	TE-C9K-SW	TE agent for IOSXE on C9K	15
0297	S9400UK9-173	Cisco Catalyst 9400 XE 17.3 UNIVERSAL	15
0298	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	11
0299	D-DNAS-EXT-S- T	Cisco DNA Spaces Extend Term License for Catalyst Switches	15

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.
0300	D-DNAS-EXT-S-5Y	Cisco DNA Spaces Extend for Catalyst Switching - 5Year	15
0301	TE-EMBEDDED-T	Cisco ThousandEyes Enterprise Agent IBN Embedded	15
0302	TE-EMBEDDED-T-5Y	ThousandEyes - Enterprise Agents	15
0303	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	30
0304	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	30
0305	C9400-S-BLANK	Cisco Catalyst 9400 Series Slot Blank Cover	15
0306	C9400-SUP-1XL-Y-B	Cisco Catalyst 9400 Series Sup-1XL-Y Bundle Select Option	15
0307	C9400-SUP-1XL-Y	Cisco Catalyst 9400 Series Supervisor 1XL with 25G Module	15
0308	C9400-SSD-NONE	No SSD Memory Selected	15
0309	C9400-SSD-NONE	No SSD Memory Selected	1
0310	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot,Sup, 2xC9400-LC-48U, DNA-A LIC	9
0311	CON-SNT-C9410R9A	SNTC-8X5XNBD Catalyst 9400 Series 10 slot,Sup, 2xC940	9
0312	C9400-PWR-BLANK	Cisco Catalyst 9400 Series Power Supply Blank Cover	36
0313	C9400-NW-A	Cisco Catalyst 9400 Network Advantage License	9
0314	C9400-PWR-3200DC	Cisco Catalyst 9400 Series 3200W DC Power Supply	36
0315	NO-POWER-CORD	ECO friendly green option, no power cable will be shipped	26
0316	CAB-CON-C9K-RJ45	Console Cable 6ft with RJ-45-to-RJ-45	9
0317	C9400-DNA-A	Cisco Catalyst 9400 DNA Advantage Term License	9
0318	C9400-DNA-A-5Y	Cisco Catalyst 9400 DNA Advantage - 5 Year License	9
0319	C9400-LC-48U-B	Cisco Catalyst 9400 Series 2xC9400-LC-48U for Bundle Select	9
0320	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9
0321	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9

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CLIN	Part Number	Description	Qty.
0322	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	30
0323	C9400-LC-48UX	Cisco Catalyst 9400 Series 48Port UPOE w/ 24p mGig 24p RJ-45	9
0324	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment	9
0325	TE-C9K-SW	TE agent for IOSXE on C9K	9
0326	S9400UK9-173	Cisco Catalyst 9400 XE 17.3 UNIVERSAL	9
0327	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9
0328	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9
0329	D-DNAS-EXT-S-T	Cisco DNA Spaces Extend Term License for Catalyst Switches	9
0330	D-DNAS-EXT-S-5Y	Cisco DNA Spaces Extend for Catalyst Switching - 5Year	9
0331	TE-EMBEDDED-T	Cisco ThousandEyes Enterprise Agent IBN Embedded	9
0332	TE-EMBEDDED-T-5Y	ThousandEyes - Enterprise Agents	9
0333	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	18
0334	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	18
0335	C9400-S-BLANK	Cisco Catalyst 9400 Series Slot Blank Cover	9
0336	C9400-SUP-1XL-Y-B	Cisco Catalyst 9400 Series Sup-1XL-Y Bundle Select Option	9
0337	C9400-SUP-1XL-Y	Cisco Catalyst 9400 Series Supervisor 1XL with 25G Module	9
0338	C9400-SSD-NONE	No SSD Memory Selected	9

- A.5.2** The Contractor shall provide only the most current models, components, and accessories in new, fully operational, factory sealed condition, with all applicable licenses.
- A.5.3** The Contractor warrants and represents that the equipment is eligible for the manufacturer’s normal [and extended] warranty and support within the United States to Authorized Users.
- A.5.4** Previously owned, damaged, refurbished, remanufactured, counterfeit, “gray market” or substitute third party items will not be accepted.
- A.5.5** The responding Contractor shall be an authorized reseller and shall not be sourcing equipment or materials from the manufacturer through more than one intermediary authorized distributor.

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### A.5.6 Deliverables

The Contractor shall perform the activities required to successfully complete the District's requirements and submit each deliverable to the CA identified in Section 6 of the contract:

CLIN	Deliverable	Quantity	Format/Method of Delivery	Due Date
0001 - 0180	Materials	As Spec	Physical Delivery	30 days ARO
0181 - 0338	Materials	As Spec	Physical Delivery	20 days ARO

### A.5.7 All physical materials/notification(s) to be delivered to:

DC-Net Warehouse  
Attn: Kevin Catalan  
2900 V Street NE  
Washington DC 20018  
(202) 715-3810

The District's Purchase Order (PO) number shall appear on all shipping labels and packing lists.

**ATTACHMENT B: CONTRACT TYPE, SUPPLIES OR SERVICES AND PRICE/COST**

**B.1** The Office of Contracting and Procurement, on behalf of the Office of the Chief Technology Officer (OCTO) / DC-Net, seeks a contractor to provide Cisco Equipment to operate and maintain infrastructure and the optical fiber voice/data network for the District of Columbia Government supporting the communications and data processing needs of the District at multiple DC government agencies to include (DCPS, DOES and DBH).

**B.2** The District contemplates award of a Fixed Price contract in accordance with 27 DCMR Chapter 24.

**B.3 Price Schedule**

CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0001	C9500-16X-A	CATALYST 9500 16-PORT IOGIG SWITCH, ADVANTAGE	2	\$9,322.94	\$18,645.88
0002	CON-SNT-C95K16XA	SNTC-8XSXN BD CATALYST 9500 16- POR	2	\$3,820.50	\$7,641.00
0003	C9500-NW-A	C9500 NETWORK STACK, ADVANTAGE	2	\$0.00	\$0.00
0004	C9500-NM-BLANK	CATALYST 9500 NETWORK MODULE BLANK COVER	2	\$0.00	\$0.00
0005	C9500-DNA-16X-A	C9500 DNA ADVANTAGE, TERM LICENSES	2	\$0.00	\$0.00
0006	C9500-DNA-L-A-SY	DNA ADVANTAGE 5 YEAR LICENSE	2	\$6,233.48	\$12,466.96
0007	PI-LFAS-T	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	6	\$0.00	\$0.00
0008	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	6	\$0.00	\$0.00
0009	NETWORK-PNP- LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	2	\$0.00	\$0.00
0010	S9500UK9-175	CISCO CATALYST 9500 XE 17.5 UNIVERSAL	2	\$0.00	\$0.00
0011	PWR-C4-950WDC- R	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2	\$0.00	\$0.00
0012	PWR-C4-950WDC-R/2	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2	\$1,106.54	\$2,213.08
0013	GLC-LH-SMD=	I000BASE-LX/LH SFP TRANSCEIVER MODULE, MMF/SMF, 1310NM, DOM	4	\$540.54	\$2,162.16



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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0014	SFP-IOG-SR-S=	IOGBASE-SR SFP MODULE, ENTERPRISE-CLASS	20	\$383.53	\$7,670.60
0015	GLC-SX-MMD=	I000BASE-SX SFP TRANSCEIVER MODULE, MMF, 850NM, DOM	4	\$272.90	\$1,091.60
0016	GLC-TE=	I000BASE-T SFP TRANSCEIVER MODULE FOR CATEGORY 5 COPPER WIRE	2	\$248.13	\$496.26
0017	C9410R-96U-BN DL- E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1	\$16,663.37	\$16,663.37
0018	CON-SNT-C9410R9E	SNTC-8X5XNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1	\$1,375.40	\$1,375.40
0019	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1	\$0.00	\$0.00
0020	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4	\$0.00	\$0.00
0021	C9400-S-B LANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	3	\$0.00	\$0.00
0022	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4	\$1,580.76	\$6,323.04
0023	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4	\$0.00	\$0.00
0024	CAB-CON-C9K-RJ45	CONSOLE CABLE 6FT WITH RJ-45-TO- RJ-45	1	\$0.00	\$0.00
0025	C9400-DNA-E	CISCO CATALYST9400 DNA ESSENTIAL TERM LICENSE	1	\$0.00	\$0.00
0026	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1	\$3,224.76	\$3,224.76
0027	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1	\$0.00	\$0.00
0028	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP- IXL BUNDLE SELECT OPTION	1	\$2,687.30	\$2,687.30
0029	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE	1	\$0.00	\$0.00
0030	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1	\$1,074.92	\$1,074.92

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0031	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00
0032	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00
0033	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0034	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0035	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0036	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0037	NETWORK-PN P- LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	\$0.00	\$0.00
0038	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0039	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE SPARE	1	\$13,436.50	\$13,436.50
0040	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1	\$0.00	\$0.00
0041	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0042	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1	\$0.00	\$0.00
0043	C9300-48U-E	CATALYST 9300 48-PORT UPOE, NETWORK ESSENTIALS	2	\$5,876.46	\$11,752.92
0044	C9300-NW-E-48	C9300 NETWORK ESSENTIALS, 48- PORT LICENSE	2	\$0.00	\$0.00
0045	PWR-CI-715WDC	715W DC POWER SUPPLY	2	\$790.38	\$1,580.76
0046	PWR-CI-715WDC/2	715W DC POWER SUPPLY	2	\$790.38	\$1,580.76
0047	C9300-SSD-NON E	NO SSD CARD SELECTED	2		\$0.00
0048	STACK-TI-50CM	50CM TYPE 1 STACKING CABLE	2	\$52.69	\$105.38
0049	CAB-SPWR-30CM	CATALYST STACK POWER CABLE 30 CM	2	\$50.06	\$100.12

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0050	C9300-DNA-E-48	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	2	\$0.00	\$0.00
0051	C9300-DNA-E-48- SY	C9300 DNA ESSENTIALS, 48-PORT, 5 YEAR TERM LICENSE	2	\$985.34	\$1,970.68
0052	C9300-NM-8X	CATALYST 9300 8 X IOGE NETWORK MODULE	2	\$1,343.65	\$2,687.30
0053	NETWORK-PN P- LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	2	\$0.00	\$0.00
0054	SC9300UK9-175	CISCO CATALYST 9300 XE 17.5 UNIVERSAL UNIVERSAL	2	\$0.00	\$0.00
0055	C9410R-96U-BNDL- E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1	\$16,663.37	\$16,663.37
0056	CON-SNT-C9410R9E	SNTC-8X5XNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1	\$1,375.40	\$1,375.40
0057	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1	\$0.00	\$0.00
0058	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4	\$0.00	\$0.00
0059	C9400-S-B LANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	5	\$0.00	\$0.00
0060	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4	\$1,580.76	\$6,323.04
0061	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4	\$0.00	\$0.00
0062	C9400-DNA-E	CISCO CATALYST9400 DNA ESSENTIAL TERM LICENSE	1	\$0.00	\$0.00
0063	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1	\$3,224.76	\$3,224.76
0064	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1	\$0.00	\$0.00
0065	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP- IXL BUNDLE SELECT OPTION	1	\$2,687.30	\$2,687.30
0066	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE	1	\$0.00	\$0.00
0067	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1	\$1,074.92	\$1,074.92
0068	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0069	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00
0070	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0071	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0072	NETWORK-PN P- LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	\$0.00	\$0.00
0073	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0074	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE SPARE	1	\$13,436.50	\$13,436.50
0075	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1	\$0.00	\$0.00
0076	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0077	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1	\$0.00	\$0.00
0078	C9500-16X-A	CATALYST 9500 16-PORT IOGIG SWITCH, ADVANTAGE	2	\$9,322.94	\$18,645.88
0079	CON-SNT-C95K16XA	SNTC-8XSXN BD CATALYST 9500 16- POR	2	\$3,820.50	\$7,641.00
0080	C9500-NW-A	C9500 NETWORK STACK, ADVANTAGE	2	\$0.00	\$0.00
0081	C9500-NM-BLANK	CATALYST 9500 NETWORK MODULE BLANK COVER	2	\$0.00	\$0.00
0082	C9500-DNA-16X-A	C9500 DNA ADVANTAGE, TERM LICENSES	2	\$0.00	\$0.00
0083	C9500-DNA-L-A-5Y	DNA ADVANTAGE 5 YEAR LICENSE	2	\$6,233.48	\$12,466.96
0084	PI-LFAS-T	PRIME INFRASTRUCTURE LIFECYCLE & ASSURANCE TERM - SMART LIC	6	\$0.00	\$0.00
0085	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	6	\$0.00	\$0.00
0086	NETWORK-PN P- LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	2	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0087	S9500UK9-175	CISCO CATALYST 9500 XE 17.5 UNIVERSAL	2	\$0.00	\$0.00
0088	PWR-C4-950WDC- R	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2	\$0.00	\$0.00
0089	PWR-C4-950WDC-R/2	950W DC CONFIG 4 POWER SUPPLY FRONT TO BACK COOLING	2	\$1,106.54	\$2,213.08
0090	GLC-LH-SMD=	IO00BASE-LX/LH SFP TRANSCEIVER MODULE, MMF/SMF, 1310NM, DOM	4	\$540.54	\$2,162.16
0091	SFP-IOG-SR-S=	IOGBASE-SR SFP MODULE, ENTERPRISE-CLASS	12	\$383.53	\$4,602.36
0092	GLC-SX-MMD=	IO00BASE-SX SFP TRANSCEIVER MODULE, MMF, 850NM, DOM	4	\$272.90	\$1,091.60
0093	GLC-TE=	IO00BASE-T SFP TRANSCEIVER MODULE FOR CATEGORY 5 COPPER WIRE	2	\$248.13	\$496.26
0094	C9410R-96U-BN DL- E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1	\$16,663.37	\$16,663.37
0095	CON-SNT-C9410R9E	SNTC-8XSXNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1	\$1,375.40	\$1,375.40
0096	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1	\$0.00	\$0.00
0097	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4	\$0.00	\$0.00
0098	C9400-S-BLANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	4	\$0.00	\$0.00
0099	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4	\$1,580.76	\$6,323.04
0100	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4	\$0.00	\$0.00
0101	CAB-CON-C9K-RJ45	CONSOLE CABLE 6FT WITH RJ-45-TO- RJ-45	1	\$0.00	\$0.00
0102	C9400-DNA-E	CISCO CATALYST9400 DNA ESSENTIAL TERM LICENSE	1	\$0.00	\$0.00
0103	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1	\$3,224.76	\$3,224.76
0104	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0105	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP- 1XL BUNDLE SELECT OPTION	1	\$2,687.30	\$2,687.30
0106	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR 1XL MODULE	1	\$0.00	\$0.00
0107	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1	\$1,074.92	\$1,074.92
0108	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00
0109	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00
0110	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0111	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0112	NETWORK-PN P- LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	\$0.00	\$0.00
0113	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0114	C9400-LC-24XS	CISCO CATALYST 9400 SERIES 24- PORT 10 GIGABIT ETHERNET(SFP+)	1	\$12,899.04	\$12,899.04
0115	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR 1XL MODULE SPARE	1	\$13,436.50	\$13,436.50
0116	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1	\$0.00	\$0.00
0117	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0118	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1		\$0.00
0119	C9410R-96U-BN DL- E	CATALYST 9400 SERIES 10 SLOT,SUP, 2XC9400-LC-48U, DNA-E LIC	1	\$16,663.37	\$16,663.37
0120	CON-SNT-C9410R9E	SNTC-8X5XNBD CATALYST 9400 SERIES 10 SLOT,SUP, 2XC940	1	\$6,559.60	\$6,559.60
0121	C9400-NW-E	CISCO CATALYST 9400 NETWORK ESSENTIAL LICENSE	1	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0122	C9400-PWR-BLANK	CISCO CATALYST 9400 SERIES POWER SUPPLY BLANK COVER	4	\$0.00	\$0.00
0123	C9400-S-BLANK	CISCO CATALYST 9400 SERIES SLOT BLANK COVER	5	\$0.00	\$0.00
0124	C9400-PWR-3200DC	CISCO CATALYST 9400 SERIES 3200W DC POWER SUPPLY	4	\$1,580.76	\$6,323.04
0125	NO-POWER-CORD	ECO FRIENDLY GREEN OPTION, NO POWER CABLE WILL BE SHIPPED	4	\$0.00	\$0.00
0126	CAB-CON-C9K-RJ45	CONSOLE CABLE 6FT WITH RJ-45-TO- RJ-45	1	\$0.00	\$0.00
0127	C9400-DNA-E	CISCO CATALYST 9400 DNA ESSENTIAL TERM LICENSE	1	\$0.00	\$0.00
0128	C9400-DNA-E-5Y	CISCO CATALYST 9400 DNA ESSENTIAL 5 YEAR LICENSE	1	\$3,224.76	\$3,224.76
0129	C9400-LC-48U-B	CISCO CATALYST 9400 SERIES 2XC9400-LC-48U FOR BUNDLE SELECT	1	\$0.00	\$0.00
0130	C9400-SUP-1XL-B	CISCO CATALYST 9400 SERIES SUP- IXL BUNDLE SELECT OPTION	1	\$2,687.30	\$2,687.30
0131	C9400-SUP-1XL	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE	1	\$0.00	\$0.00
0132	C9400-SSD-240GB	CISCO CATALYST 9400 SERIES 240GB M2 SATA MEMORY (SUPERVISOR)	1	\$1,074.92	\$1,074.92
0133	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00
0134	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$0.00	\$0.00
0135	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0136	C9400-LC-48U	CISCO CATALYST 9400 SERIES 48- PORT UPOE 10/100/1000 (RJ-45)	1	\$4,837.14	\$4,837.14
0137	NETWORK-PNP-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	1	\$0.00	\$0.00
0138	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0139	C9400-SUP-1XL=	CISCO CATALYST 9400 SERIES SUPERVISOR IXL MODULE SPARE	1	\$13,436.50	\$13,436.50

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0140	C9400-NW-A	CISCO CATALYST 9400 NETWORK ADVANTAGE LICENSE	1	\$0.00	\$0.00
0141	S9400UK9-176	CISCO CATALYST 9400 XE 17.6 UNIVERSAL	1	\$0.00	\$0.00
0142	TE-C9K-SW	TE AGENT FOR IOSXE ON C9K	1	\$0.00	\$0.00
0143	C9300-48U-E	CATALYST 9300 48-PORT UPOE, NETWORK ESSENTIALS	3	\$5,876.46	\$17,629.38
0144	C9300-NW-E-48	C9300 NETWORK ESSENTIALS, 48- PORT LICENSE	3	\$0.00	\$0.00
0145	PWR-CI-715WDC	715W DC POWER SUPPLY	3	\$790.38	\$2,371.14
0146	PWR-CI-715WDC/2	715W DC POWER SUPPLY	3	\$790.38	\$2,371.14
0147	C9300-SSD-NON E	NO SSD CARD SELECTED	3		\$0.00
0148	STACK-TI-50CM	50CM TYPE 1 STACKING CABLE	3	\$52.69	\$158.07
0149	CAB-SPWR-30CM	CATALYST STACK POWER CABLE 30 CM	3	\$50.06	\$150.18
0150	C9300-DNA-E-48	C9300 DNA ESSENTIALS, 48-PORT TERM LICENSES	3	\$0.00	\$0.00
0151	C9300-DNA-E-48- 5Y	C9300 DNA ESSENTIALS, 48-PORT, 5 YEAR TERM LICENSE	3	\$985.34	\$2,956.02
0152	C9300-NM-8X	CATALYST 9300 8 X IOGE NETWORK MODULE	3	\$1,343.65	\$4,030.95
0153	NETWORK-PN P- LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	3	\$0.00	\$0.00
0154	SC9300UK9-175	CISCO CATALYST 9300 XE 17.5 UNIVERSAL UNIVERSAL	3	\$0.00	\$0.00
0155	C9120AXI-B	C9120AX INTERNAL 802.11AX 4X4:4 MIMO;IOT;BT5;MGIG;USB;RHL	126	\$924.91	\$116,538.66
0156	SW9120AX-CAPWAP-K9	CAPWAP SOFTWARE FOR CATALYST 9120AX	126	\$0.00	\$0.00
0157	AIR-AP-BRACKET- 1	802.11 AP LOW PROFILE MOUNTING BRACKET (DEFAULT)	126	\$0.00	\$0.00
0158	AIR-AP-T-RAIL-R	CEILING GRID CLIP FOR APS & CELLULAR GATEWAYS- RECESSED	126	\$0.00	\$0.00
0159	CDNA-E-C9120	WIRELESS CISCO DNA ON-PREM ESSENTIALS, 9120 TRACKING	126	\$0.00	\$0.00



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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0160	DNA-E-SY-C9120	C9120AX CISCO DNA ON-PREM ESSENTIAL,SY TERM,TRK LIC	126	\$0.00	\$0.00
0161	AIR-DNA-E	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM LIC	126	\$0.00	\$0.00
0162	AIR-DNA-E-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM LIC	126	\$197.60	\$24,897.60
0163	PI-LFAS-AP-T	PRIME AP TERM LICENSES	126	\$0.00	\$0.00
0164	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	126	\$0.00	\$0.00
0165	AIR-DNA-E-T	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM, TRACKER LIC	126	\$0.00	\$0.00
0166	AIR-DNA-E-T-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM, TRACKER LIC	126	\$0.00	\$0.00
0167	AIR-DNA-NWSTACK-E	AIR CISCO DNA PERPETUAL NETWORK STACK	126	\$0.00	\$0.00
0168	NETWORK-PNP-LIC	NETWORK PLUG-N-PLAY CONNECT FOR ZERO-TOUCH DEVICE DEPLOYMENT	126	\$0.00	\$0.00
0169	C9120AXI-MULTI	MINIMUM QUANTITY= 10	126	\$0.00	\$0.00
0170	AIR-AP1562E-B-K9	802.11AC W2LOW-PROFILE OUTDOOR AP, EXTERNAL ANT, B REG DOM.	9	\$1,212.26	\$10,910.34
0171	SWAP1560-MESH-K9	CISCO 1560 SERIES UNIFIED MESH MODE SOFTWARE	9	\$0.00	\$0.00
0172	AIR-ACC1530-PMKI	STANDARD POLE/WALL MOUNT KIT FOR AP1530/1560 SERIES	9	\$57.43	\$516.87
0173	AIR-ANT2547VG-N	2.4 GHZ 4DBI/5 GHZ 7DBI DUAL BAND OMNI ANT., GRAY, N CONN.	18	\$215.46	\$3,878.28
0174	AIR-DNA-E	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM LIC	9	\$0.00	\$0.00
0175	AIR-DNA-E-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM LIC	9	\$197.60	\$1,778.40
0176	PI-LFAS-AP-T	PRIME AP TERM LICENSES	9	\$0.00	\$0.00
0177	PI-LFAS-AP-T-SY	PI DEV LIC FOR LIFECYCLE & ASSURANCE TERM SY	9	\$0.00	\$0.00
0178	AIR-DNA-NWSTACK-E	AIR CISCO DNA PERPETUAL NETWORK STACK	9	\$0.00	\$0.00
0179	AIR-DNA-E-T	WIRELESS CISCO DNA ON-PREM ESSENTIAL, TERM, TRACKER LIC	9	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0180	AIR-DNA-E-T-SY	WIRELESS CISCO DNA ON-PREM ESSENTIAL, SY TERM, TRACKER LIC	9	\$0.00	\$0.00
0181	C9500-48Y4C-A	Catalyst 9500 48-port x 1/10/25G + 4- port 40/100G, Advantage	2	\$11,700.78	\$23,401.56
0182	CON-SNT-C9504YA4	SNTC-8X5XNBD Catalyst 9500 48-port 25/100G only, Adva	2	\$1,475.56	\$2,951.12
0183	C9500-NW-A	C9500 Network Stack, Advantage	2	\$0.00	\$0.00
0184	SC9500HUK9-173	Cisco Catalyst 9500H XE.17.3 UNIVERSAL	2	\$0.00	\$0.00
0185	C9K-PWR-930WDC- R	930W DC Config 4 Power Supply front to back cooling	2	\$0.00	\$0.00
0186	C9K-PWR-930WDC-R/2	930W DC Config 4 Power Supply front to back cooling	2	\$1,268.67	\$2,537.34
0187	CAB-48DC-40A-8AWG	C-Series -48VDC PSU Power Cord, 3.5M, 3 Wire, 8AWG, 40A	4	\$0.00	\$0.00
0188	C9K-T1-FANTRAY	Catalyst 9500 Type 4 front to back cooling Fan	4	\$0.00	\$0.00
0189	C9500-DNA-48Y4C- A	C9500 DNA Advantage, Term License	2	\$0.00	\$0.00
0190	C9500-DNA-A-5Y	DNA Advantage 5 Year License	2	\$9,748.22	\$19,496.44
0191	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	6	\$0.00	\$0.00
0192	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	6	\$0.00	\$0.00
0193	NETWORK-PNP- LIC	Network Plug-n-Play Connect for zero- touch device deployment	2	\$0.00	\$0.00
0194	N9K-C93108-FX- B24C	2xNexus 93108TC-FX w/ 8x 100G Optics	1	\$30,331.97	\$30,331.97
0195	CON-SNT-N93TCFXC	SNTC-8X5XNBD 2xNexus 93108TC-FX w/ 8x QSFP-100G-PSM4-	1	\$0.00	\$0.00
0196	MODE-NXOS	Dummy PID for mode selection	2	\$0.00	\$0.00
0197	N9K-C93108TC-FX- B	Nexus 93108TC-FX bundle PID	1	\$0.00	\$0.00
0198	CON-SNT-N93TCFXB	SNTC-8X5XNBD Nexus 93108TC-FX bun	1	\$4,911.87	\$4,911.87

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0199	NXOS-9.3.5	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.5	1	\$0.00	\$0.00
0200	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal	1	\$0.00	\$0.00
0201	NXA-PDC-930W-PE	Nexus 9K DC PS, Port-side Exhaust	2	\$441.46	\$882.92
0202	CAB-48DC-40A-8AWG	C-Series -48VDC PSU Power Cord, 3.5M, 3 Wire, 8AWG, 40A	2	\$0.00	\$0.00
0203	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle	1	\$0.00	\$0.00
0204	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF	4	\$0.00	\$0.00
0205	N9K-C93108TC-FX- B	Nexus 93108TC-FX bundle PID	1	\$0.00	\$0.00
0206	CON-SNT-N93TCFXB	SNTC-8X5XNBD Nexus 93108TC-FX bun	1	\$4,911.87	\$4,911.87
0207	NXOS-9.3.5	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.5	1	\$0.00	\$0.00
0208	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal	1	\$0.00	\$0.00
0209	NXA-PDC-930W-PE	Nexus 9K DC PS, Port-side Exhaust	2	\$441.46	\$882.92
0210	CAB-48DC-40A-8AWG	C-Series -48VDC PSU Power Cord, 3.5M, 3 Wire, 8AWG, 40A	2	\$0.00	\$0.00
0211	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle	1	\$0.00	\$0.00
0212	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF	4	\$0.00	\$0.00
0213	C1E1TN9300XF-5Y	Data Center Networking Essentials Term N9300 XF, 5Y	2	\$11,151.16	\$22,302.32
0214	SVS-B-N9K-ESS-XF	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	2	\$0.00	\$0.00
0215	NXK-AF-PE	Dummy PID for Airflow Selection Port- side Exhaust	2	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0216	NXA-FAN-30CFM-F	Nexus Fan, 30CFM, port side exhaust airflow	4	\$0.00	\$0.00
0217	NXA-FAN-30CFM-F	Nexus Fan, 30CFM, port side exhaust airflow	4	\$0.00	\$0.00
0218	C9606R	Cisco Catalyst 9600 Series 6 Slot Chassis	2	\$5,721.32	\$11,442.64
0219	CON-SNT-C9606R	SNTC-8X5XNBD Cisco Catalyst 9600	2	\$25,987.38	\$51,974.76
0220	C9600-NW-A	Cisco Catalyst 9600 Network Advantage License	4	\$0.00	\$0.00
0221	S9600UK9-173	Cisco Catalyst 9600 XE 17.3 UNIVERSAL	2	\$0.00	\$0.00
0222	C9600-CAMPUS-CORE	Catalyst 9600 Campus Core Deployment; For Tracking Only	2	\$0.00	\$0.00
0223	C9606-FAN	Cisco Catalyst 9600 Series C9606 Chassis Fan Tray	2	\$0.00	\$0.00
0224	C9606-SLOT-BLANK	Cisco Catalyst 9600 Series Blank for Chassis Module Slot	6	\$0.00	\$0.00
0225	C9606-PWR-BLANK	Cisco Catalyst 9600 Series Blank for Power Supply Slot	4	\$0.00	\$0.00
0226	C9600-DNA-A	Cisco Catalyst 9600 DNA Advantage Term License	2	\$0.00	\$0.00
0227	C9600-DNA-A-5Y	Cisco Catalyst 9600 DNA Advantage 5 Year License	2	\$18,320.57	\$36,641.14
0228	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	6	\$0.00	\$0.00
0229	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	6	\$0.00	\$0.00
0230	C9600-SUP-1	Cisco Catalyst 9600 Series Supervisor 1 Module	2	\$17,216.92	\$34,433.84
0231	C9600-SSD-NONE	No SSD Memory Selected	2	\$0.00	\$0.00
0232	C9600-LC-48YL	Cisco Catalyst 9600 Series 48-Port 25GE/10GE/1GE	2	\$10,489.07	\$20,978.14
0233	C9600-PWR-2KWAC	Cisco Catalyst 9600 Series 2000W AC Power Supply	4	\$1,324.38	\$5,297.52
0234	NO-POWER-CORD	ECO friendly green option, no power cable will be shipped	4	\$0.00	\$0.00
0235	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero- touch device deployment	2	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0236	C9600-SUP-1/2	Cisco Catalyst 9600 Series Redundant Supervisor 1 Module	2	\$17,216.92	\$34,433.84
0237	C9600-SSD-NONE	No SSD Memory Selected	2	\$0.00	\$0.00
0238	C9400-SUP-1XL=	Cisco Catalyst 9400 Series Supervisor 1XL Module Spare	18	\$11,257.22	\$202,629.96
0239	C9400-NW-A	Cisco Catalyst 9400 Network Advantage License	18	\$0.00	\$0.00
0240	S9400UK9-1612	Cisco Catalyst 9400 XE 16.12 UNIVERSAL	18	\$0.00	\$0.00
0241	TE-C9K-SW	TE agent for IOSXE on C9K	18	\$0.00	\$0.00
0242	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise- Class	104	\$371.29	\$38,614.16
0243	SFP-10G-LR-S=	10GBASE-LR SFP Module, Enterprise- Class	4	\$917.62	\$3,670.48
0244	GLC-LH-SMD=	1000BASE-LX/LH SFP transceiver module, MMF/SMF, 1310nm, DOM	4	\$452.86	\$1,811.44
0245	GLC-TE=	1000BASE-T SFP transceiver module for Category 5 copper wire	2	\$186.56	\$373.12
0246	QSFP-H40G-CU4M=	40GBASE-CR4 Passive Copper Cable, 4m	2	\$179.61	\$359.22
0247	QSFP-H40G-CU1M=	40GBASE-CR4 Passive Copper Cable, 1m	2	\$131.89	\$263.78
0248	C9120AXI-B	C9120AX Internal 802.11ax 4x4:4 MIMO;IOT;BT5;mGig;USB;RHL	410	\$776.62	\$318,414.20
0249	SW9120AX-CAPWAP-K9	Capwap software for Catalyst 9120AX	410	\$0.00	\$0.00
0250	AIR-AP-BRACKET- 1	802.11 AP Low Profile Mounting Bracket (Default)	410	\$0.00	\$0.00
0251	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed	410	\$0.00	\$0.00
0252	CDNA-A-C9120	Wireless Cisco DNA On-Prem Advantage, 9120 Tracking	410	\$0.00	\$0.00
0253	DNA-A-5Y-C9120	C9120AX Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	410	\$0.00	\$0.00
0254	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	410	\$0.00	\$0.00

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0255	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	410	\$472.58	\$193,757.80
0256	PI-LFAS-AP-T	Prime AP Term Licenses	410	\$0.00	\$0.00
0257	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	410	\$0.00	\$0.00
0258	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	410	\$0.00	\$0.00
0259	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	410	\$0.00	\$0.00
0260	AIR-DNA-NWSTACK-A	AIR CISCO DNA Perpetual Network Stack	410	\$0.00	\$0.00
0261	D-DNAS-EXT-BUN- T	Cisco DNA Spaces Extend Term License for Cisco DNA	410	\$0.00	\$0.00
0262	D-DNAS-EXT-BUN- 5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	410	\$0.00	\$0.00
0263	NETWORK-PNP- LIC	Network Plug-n-Play Connect for zero- touch device deployment	410	\$0.00	\$0.00
0264	C9120AXI-MULTI	Minimum Quantity = 10	410	\$0.00	\$0.00
0265	C9124AXE-B	Wi-Fi 6 Outdoor AP, External Ant, -B Regulatory Domain	3	\$1,101.44	\$3,304.32
0266	NETWORK-PNP- LIC	Network Plug-n-Play Connect for zero- touch device deployment	3	\$0.00	\$0.00
0267	D-DNAS-EXT-BUN- T	Cisco DNA Spaces Extend Term License for Cisco DNA	3	\$0.00	\$0.00
0268	D-DNAS-EXT-BUN- 5Y	Cisco DNA Spaces Extend for Cisco DNA - 5Year	3	\$0.00	\$0.00
0269	PI-LFAS-AP-T	Prime AP Term Licenses	3	\$0.00	\$0.00
0270	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	3	\$0.00	\$0.00
0271	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic	3	\$0.00	\$0.00
0272	AIR-DNA-A-T-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term, Tracker Lic	3	\$0.00	\$0.00
0273	AIR-DNA-NWSTACK-A	AIR CISCO DNA Perpetual Network Stack	3	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0274	CDNA-A-C9124	Wireless Cisco DNA On-Prem Advantage, 9124 Tracking	3	\$0.00	\$0.00
0275	DNA-A-5Y-C9124	C9124AX Cisco DNA On-Prem Advantage,5Y Term,Trk Lic	3	\$0.00	\$0.00
0276	SW9124AXE-CW- K9	Capwap software for Catalyst 9124AX	3	\$0.00	\$0.00
0277	GLC-SX-MM-RGD	1000Mbps Multi-Mode Rugged SFP	3	\$242.80	\$728.40
0278	AIR-MNT-VERT1	Vertical pole/wall mounting kit for Catalyst APs	3	\$43.71	\$131.13
0279	AIR-ANT2568VG-NS	2.4GHz 6dBi/ 5GHz 8dBi Dual Band Omni Antenna N Connector	12	\$215.87	\$2,590.44
0280	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic	3	\$0.00	\$0.00
0281	AIR-DNA-A-5Y	Wireless Cisco DNA On-Prem Advantage, 5Y Term Lic	3	\$408.35	\$1,225.05
0282	C9407R-96U-BNDL- A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	15	\$8,731.56	\$130,973.40
0283	CON-SNT-C9407R9A	SNTC-8X5XNBD Catalyst 9400 Series 7 slot, Sup, 2xC940	15	\$4,526.35	\$67,895.25
0284	C9400-PWR-BLANK	Cisco Catalyst 9400 Series Power Supply Blank Cover	60	\$0.00	\$0.00
0285	C9400-NW-A	Cisco Catalyst 9400 Network Advantage License	15	\$0.00	\$0.00
0286	C9400-PWR-3200DC	Cisco Catalyst 9400 Series 3200W DC Power Supply	60	\$1,327.20	\$79,632.00
0287	NO-POWER-CORD	ECO friendly green option, no power cable will be shipped	60	\$0.00	\$0.00
0288	C9400-DNA-A	Cisco Catalyst 9400 DNA Advantage Term License	15	\$0.00	\$0.00
0289	C9400-DNA-A-5Y	Cisco Catalyst 9400 DNA Advantage - 5 Year License	15	\$9,575.57	\$143,633.55
0290	C9400-LC-48U-B	Cisco Catalyst 9400 Series 2xC9400-LC- 48U for Bundle Select	15	\$0.00	\$0.00
0291	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	15	\$0.00	\$0.00
0292	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	15	\$0.00	\$0.00

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CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0293	C9400-LC-48UX	Cisco Catalyst 9400 Series 48Port UPOE w/ 24p mGig 24p RJ-45	15	\$5,364.91	\$80,473.65
0294	NETWORK-PNP- LIC	Network Plug-n-Play Connect for zero- touch device deployment	15	\$0.00	\$0.00
0295	CAB-CON-C9K-RJ45	Console Cable 6ft with RJ-45-to-RJ-45	15	\$0.00	\$0.00
0296	TE-C9K-SW	TE agent for IOSXE on C9K	15	\$0.00	\$0.00
0297	S9400UK9-173	Cisco Catalyst 9400 XE 17.3 UNIVERSAL	15	\$0.00	\$0.00
0298	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	11	\$4,052.60	\$44,578.60
0299	D-DNAS-EXT-S-T	Cisco DNA Spaces Extend Term License for Catalyst Switches	15	\$0.00	\$0.00
0300	D-DNAS-EXT-S-5Y	Cisco DNA Spaces Extend for Catalyst Switching - 5Year	15	\$0.00	\$0.00
0301	TE-EMBEDDED-T	Cisco ThousandEyes Enterprise Agent IBN Embedded	15	\$0.00	\$0.00
0302	TE-EMBEDDED-T- 5Y	ThousandEyes - Enterprise Agents	15	\$0.00	\$0.00
0303	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	30	\$0.00	\$0.00
0304	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	30	\$0.00	\$0.00
0305	C9400-S-BLANK	Cisco Catalyst 9400 Series Slot Blank Cover	15	\$0.00	\$0.00
0306	C9400-SUP-1XL-Y- B	Cisco Catalyst 9400 Series Sup-1XL-Y Bundle Select Option	15	\$2,279.89	\$34,198.35
0307	C9400-SUP-1XL-Y	Cisco Catalyst 9400 Series Supervisor 1XL with 25G Module	15	\$0.00	\$0.00
0308	C9400-SSD-NONE	No SSD Memory Selected	15	\$0.00	\$0.00
0309	C9400-SSD-NONE	No SSD Memory Selected	1	\$0.00	\$0.00
0310	C9410R-96U-BNDL- A	Catalyst 9400 Series 10 slot,Sup, 2xC9400-LC-48U, DNA-A LIC	9	\$14,548.84	\$130,939.56
0311	CON-SNT-C9410R9A	SNTC-8X5XNBD Catalyst 9400 Series 10 slot,Sup, 2xC940	9	\$8,000.70	\$72,006.30



**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0312	C9400-PWR-BLANK	Cisco Catalyst 9400 Series Power Supply Blank Cover	36	\$0.00	\$0.00
0313	C9400-NW-A	Cisco Catalyst 9400 Network Advantage License	9	\$0.00	\$0.00
0314	C9400-PWR-3200DC	Cisco Catalyst 9400 Series 3200W DC Power Supply	36	\$1,541.27	\$55,485.72
0315	NO-POWER-CORD	ECO friendly green option, no power cable will be shipped	26	\$0.00	\$0.00
0316	CAB-CON-C9K-RJ45	Console Cable 6ft with RJ-45-to-RJ-45	9	\$0.00	\$0.00
0317	C9400-DNA-A	Cisco Catalyst 9400 DNA Advantage Term License	9	\$0.00	\$0.00
0318	C9400-DNA-A-5Y	Cisco Catalyst 9400 DNA Advantage - 5 Year License	9	\$9,854.42	\$88,689.78
0319	C9400-LC-48U-B	Cisco Catalyst 9400 Series 2xC9400-LC- 48U for Bundle Select	9	\$0.00	\$0.00
0320	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9	\$0.00	\$0.00
0321	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9	\$0.00	\$0.00
0322	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	30	\$4,052.60	\$121,578.00
0323	C9400-LC-48UX	Cisco Catalyst 9400 Series 48Port UPOE w/ 24p mGig 24p RJ-45	9	\$5,521.14	\$49,690.26
0324	NETWORK-PNP- LIC	Network Plug-n-Play Connect for zero- touch device deployment	9	\$0.00	\$0.00
0325	TE-C9K-SW	TE agent for IOSXE on C9K	9	\$0.00	\$0.00
0326	S9400UK9-173	Cisco Catalyst 9400 XE 17.3 UNIVERSAL	9	\$0.00	\$0.00
0327	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9	\$0.00	\$0.00
0328	C9400-LC-48U	Cisco Catalyst 9400 Series 48-Port UPOE 10/100/1000 (RJ-45)	9	\$4,052.60	\$36,473.40
0329	D-DNAS-EXT-S-T	Cisco DNA Spaces Extend Term License for Catalyst Switches	9	\$0.00	\$0.00

**CW97904 – Cisco Equipment**

CLIN	Part Number	Description	Qty.	Unit Price	Extended Price
0330	D-DNAS-EXT-S-5Y	Cisco DNA Spaces Extend for Catalyst Switching - 5Year	9	\$0.00	\$0.00
0331	TE-EMBEDDED-T	Cisco ThousandEyes Enterprise Agent IBN Embedded	9	\$0.00	\$0.00
0332	TE-EMBEDDED-T- 5Y	ThousandEyes - Enterprise Agents	9	\$0.00	\$0.00
0333	PI-LFAS-T	Prime Infrastructure Lifecycle & Assurance Term - Smart Lic	18	\$0.00	\$0.00
0334	PI-LFAS-AP-T-5Y	PI Dev Lic for Lifecycle & Assurance Term 5Y	18	\$0.00	\$0.00
0335	C9400-S-BLANK	Cisco Catalyst 9400 Series Slot Blank Cover	9	\$0.00	\$0.00
0336	C9400-SUP-1XL-Y- B	Cisco Catalyst 9400 Series Sup-1XL-Y Bundle Select Option	9	\$2,346.29	\$21,116.61
0337	C9400-SUP-1XL-Y	Cisco Catalyst 9400 Series Supervisor 1XL with 25G Module	9	\$0.00	\$0.00
0338	C9400-SSD-NONE	No SSD Memory Selected	9	\$0.00	\$0.00
<b>Grand Total</b>					<b>\$2,788,317.73</b>

**B.4 Special Provisions Related to the Covid-19 Emergency**

- a. The Contractor is required to comply with Mayor’s Order 2021-099, COVID-19 Vaccination Certification Requirement for District Government Employees, Contractors, Interns, and Grantees, dated August 10, 2021, and all substantially similar vaccine requirements including any modifications to this Order, unless and until they are rescinded or superseded. At the request of the District government, Contractors may be asked to provide certification of compliance with this requirement and/or documents and records in support of this certification.
- b. The Contractor is required to comply with City Administrator’s Order 2021-4, Resumption of Requirement for All Persons to Wear a Mask Inside District Government Buildings and While on Duty as a District Government Employee or Contractor, dated July 30, 2021, and all substantially similar mask requirements including any modifications to this Order, unless and until they are rescinded or superseded