

ADDENDUM NO.: 4 IFB or RFP NO.: 740

Description: Furnish, Deliver and Install Cisco Product

Project: CUNY Central Office

Bid Opening Date: February 24, 2023

Specifics of the Addendum: Provide Responses to the additional Requests for Information, and to provide a revised Detailed Specifications and Bid Breakdown & Schedule.

Please see responses to the additional requests for information below:

1Q: In Addendum 2, the revised scope has: Following like-for-like replacement of WAPs, on a date/time to be coordinated vendor is to conduct a site survey of each floor and work with CUNY to recommend and relocate WAPs for optimal locations.

In Addendum 3, the question regarding any changes post the WiFi surveys was asked and answered.

What I do not see is the line item / row in the Bid Sheet for entering the cost of the post WiFi surveys. Please advise where we should enter this.

1A: See revised Bid Breakdown & Schedule and revised Detailed Specifications below and attached.

REVISED Attachment A: Bid Breakdown & Schedule - SEE ATTACHED

Item No.	Part No.	Description	QTY	UOM	Unit Price	ExtendedPrice
93		Post-install WiFi Survey			\$	\$

REVISED Attachment B: Detailed Specifications – SEE ATTACHED

Item No.	Part Number	Description	Term (mos)	Qty
93		Post-install WiFi Survey		

All other terms and conditions of the original Invitation for Bids shall remain the same.

NOTICE AND INFORMATION FOR BIDDERS

Attachment A: Bid Breakdown & Schedule

Bidder:	

DASNY Contact: Susan Valente, Purchasing Coordinator: svalente@dasny.org

Services/Product Required By: Delivery of Product and Install to be scheduled as soon as possible based on product lead time.

Description: Furnish, Deliver and Install Cisco Product

Bid Open Location: DASNY, Corporate Headquarters, 515 Broadway, Albany, NY 12207

Bid Open Date and Time: February 24, 2023 at 2:30 p.m.

Item No.	Part No.	Description	QTY	UOM	Unit Price	Extended Price
1	C9300X-48HX-E	Catalyst 9300 48-port mGig UPoE+, Network Essentials	106	EA	\$	\$
2	C9300-NW-E-48	C9300 Network Essentials, 48-port license	106	EA	\$	\$
3	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL	106	EA	\$	\$
4	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply	106	EA	\$	\$
5	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply	106	EA	\$	\$
6	CAB-C15-CBN	Cabinet Jumper Power Cord, 250 VAC 13A, C14-C15 Connectors	212	EA	\$	\$
7	C9300-SSD-NONE	No SSD Card Selected	106	EA	\$	\$
8	STACK-T1-50CM	50CM Type 1 Stacking Cable	106	EA	\$	\$
9	CAB-SPWR-30CM	Catalyst Stack Power Cable 30 CM	106	EA	\$	\$
10	C9000-HSEC	U.S. Export Restriction Compliance license for Catalyst 9000	106	EA	\$	\$
11	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses	106	EA	\$	\$
12	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	106	EA	\$	\$
13	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero- touch device deployment	106	EA	\$	\$
14	C9300X-NM-BLANK	Catalyst 9300 Network Module Blank Module	106	EA	\$	\$
15	C9300X-NM-NONE	Catalyst 9300 No-Network Module Selection	106	EA	\$	\$
16	C9300X-NM-8Y=	Catalyst 9300 8 x 10G/25G Network Module SFP+/SFP28	78	EA	\$	\$
17	SFP-10/25G-CSR-S=	Dual Rate 10/25GBASE-CSR SFP Module	170	EA	\$	\$
18	STACK-T1-1M=	1M Type 1 Stacking Cable	12	EA	\$	\$
19	CAB-SPWR-150CM=	Catalyst Stack Power Cable 150 CM Spare	12	EA	\$	\$
20	ALC-DNAC-OFFER	Requires Advantage or Premier Subscription Purchase	1	EA	\$	\$
21	DN2-HW-APL-XL-U	DNA Center Appliance (Gen 2)- 112 core for Promos	1	EA	\$	\$
22	DNA-SW-2.2.3	Cisco DNA Center SW 2.2.3	1	EA	\$	\$
23	CAB-C13-C14-2M	Power Cord Jumper, C13-C14 Connectors, 2 Meter Length	2	EA	\$	\$

25 DN2-SD-64G-S A/GB SD Card for UCS Servers 1 EA	0.4	DNA BOIL IBLACE	h . 1 Water Die 2 1 1		F.4	
26 DN2-TPM2-002 Frusted Platform Modulue 2.0 for UCS 1 EA \$ \$ \$ \$ \$ \$ \$ \$ \$		DN2-PCIE-ID10GF	Intel X710-DA2 dual-port 10G SFP+ NIC	1	EA	\$ \$
Servors						
SATA SSD			servers			·
DN2-CR80-CM			SATA SSD			-
mem					EA	
31 DN2-PSUI-1600W Cisco UCS 1600W AC Power Supply for A	29	DN2-C480-CM		2	EA	\$ \$
Rack Server Size DA Giseo 12G Modular RAID controller with HGB cache HGB cache Hold Cache Hol	30	DN2-MSTOR-SD	Mini Storage Carrier for SD (holds up to 2)	1	EA	
AGB cache Intel X710 quad-port 10G SFP+ NiC 1 EA \$ \$ \$ \$ \$ \$ \$ \$ \$	31	DN2-PSU1-1600W	Rack Server	4	EA	\$ \$
34 DN2-SD19T61X-EV	32	DN2-RAID-M5HD		1	EA	\$ \$
SATA SSD	33	DN2-PCIE-IQ10GF	Intel X710 quad-port 10G SFP+ NIC	1	EA	\$ \$
35 DN2-SD480G6IIX-EV	34	DN2-SD19T61X-EV		16	EA	\$ \$
RDIMM/2Rx4/1.2v	35	DN2-SD480G6I1X-EV		2	EA	\$ \$
DCP DDR4 2933 MHz	36	DN2-MR-X32G2RT-H		24	EA	\$ \$
SFP-10G-SR-S=			DCP DDR4 2933 MHz		EA	\$
Class	38	DN2-HW-APL-XL-LIC	Cisco DNAC Appliance License- 112 Core	1	EA	\$
Controller	39	SFP-10G-SR-S=		12	EA	\$ \$
Controller DTLS License	40	C9800-40-K9	Controller	4	EA	\$ \$
Controller	41	LIC-C9800-DTLS-K9		4	EA	\$ \$
Supply	42	SC980040K9-173	Cisco Catalyst 9800-40 Wireless	4	EA	\$ \$
2 Meter Length Network Plug-n-Play Connect for zero-touch device deployment EA \$ \$ \$ \$ \$ \$ \$ \$ \$	43	C9800-AC-750W-R		4	EA	\$ \$
touch device deployment Cisco Catalyst 9800-40 750W AC Power 4 EA Supply 47 CW9166I-B Catalyst 9166I AP (W6E, tri-band 4x4, XOR) w/Reg-B 48 SW9166-CAPWAP-K9 Capwap software for Catalyst 9166I 350 EA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	44	CAB-C13-C14-2M	2 Meter Length	8	EA	\$ \$
Supply	45		touch device deployment	4	EA	
XOR) w/Reg-B	46		Supply	4	EA	•
49 AIR-AP-T-RAIL-R Ceiling Grid Clip for APs & Cellular Gateways-Recessed 350 EA \$ 50 AIR-AP-BRACKET-1 802.11 AP Low Profile Mounting Bracket (Default) 350 EA \$ 51 CDNA-A-C9166 Wireless Cisco DNA On-Prem Advantage, 350 EA \$ 52 DNA-A-3Y-C9166 C166I Cisco DNA On-Prem Advantage, 37 350 EA \$ 53 AIR-DNA-A Wireless Cisco DNA On-Prem Advantage, 350 EA \$ \$ 54 AIR-DNA-A-3Y Wireless Cisco DNA On-Prem Advantage, 350 EA \$ \$ 55 PI-LFAS-AP-T Prime AP Term Licenses 350 EA \$ \$ 56 PI-LFAS-AP-T-3Y PI Dev Lic for Lifecycle & Assurance Term 3Y 350 EA \$ \$ 57 AIR-DNA-A-T Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic 350 EA \$ \$			XOR) w/Reg-B	350	EA	•
Gateways-Recessed 50 AIR-AP-BRACKET-1 802.11 AP Low Profile Mounting Bracket (Default) 51 CDNA-A-C9166 Wireless Cisco DNA On-Prem Advantage, 9166 Tracking 52 DNA-A-3Y-C9166 C166I Cisco DNA On-Prem Advantage, Term,Trk Lic 53 AIR-DNA-A Wireless Cisco DNA On-Prem Advantage, Term Lic 54 AIR-DNA-A-3Y Wireless Cisco DNA On-Prem Advantage, 350 EA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			2 2	350	EA	
Default Standard Default Standard Default Standard Default Standard Default			Gateways-Recessed	350	EA	•
9166 Tracking 52 DNA-A-3Y-C9166 C166I Cisco DNA On-Prem Advantage, 3Y 350 EA \$ Term,Trk Lic 53 AIR-DNA-A Wireless Cisco DNA On-Prem Advantage, 350 EA \$ Term Lic 54 AIR-DNA-A-3Y Wireless Cisco DNA On-Prem Advantage, 350 EA \$ \$ 3Y Term Lic 55 PI-LFAS-AP-T Prime AP Term Licenses 350 EA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	50	AIR-AP-BRACKET-1	(Default)	350	EA	\$
Term,Trk Lic S3 AIR-DNA-A Wireless Cisco DNA On-Prem Advantage, Term Lic Wireless Cisco DNA On-Prem Advantage, S30 EA S4 S50 EA EA S50 EA S50 EA S50 EA EA S50 EA S50 EA EA S50 EA EA S50 EA			9166 Tracking		EA	-
Term Lic 54 AIR-DNA-A-3Y Wireless Cisco DNA On-Prem Advantage, 350 EA \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			Term,Trk Lic		EA	·
3Y Term Lic 55 PI-LFAS-AP-T Prime AP Term Licenses 350 EA \$ 56 PI-LFAS-AP-T-3Y PI Dev Lic for Lifecycle & Assurance Term 3Y 57 AIR-DNA-A-T Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic Symmetric Tracker Lice 350 EA \$ \$ Term, Tracker Lic			Term Lic			•
55 PI-LFAS-AP-T Prime AP Term Licenses 350 EA \$ 56 PI-LFAS-AP-T-3Y PI Dev Lic for Lifecycle & Assurance Term 3Y 57 AIR-DNA-A-T Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			3Y Term Lic	350	EA	\$ \$
Term 3Y STATE OF THE STATE OF	55	PI-LFAS-AP-T		350	EA	
57 AIR-DNA-A-T Wireless Cisco DNA On-Prem Advantage, 350 EA \$ Term, Tracker Lic	56			350	EA	\$ \$
	57	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage,	350	EA	\$ \$
The state of the s	58	AIR-DNA-A-T-3Y	Wireless Cisco DNA On-Prem Advantage,	350	EA	\$ \$

		3Y Term, Tracker Lic			
59	AIR-DNA-NWSTACK-A	AIR CISCO DNA Perpetual Network	350	EA	\$ \$
		Stack			·
60	D-CISCODNAS-ACT-T	Cisco DNA Spaces Act Term License for Cisco DNA	350	EA	\$ \$
61	D-CISCODNAS-ACT-3Y	Cisco DNA Spaces ACT for Cisco DNA - 3Year	350	EA	\$ \$
62	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero- touch device deployment	350	EA	\$ \$
63	CW9166I-SINGLE	SINGLE PACK OPTION	350	EA	\$ \$
64	CW9166I-OVER	C9166I OVER OPTION	350	EA	\$ \$
65	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise- Class	4	EA	\$ \$
66	N9K-C93180-FX3-B8C	2xNexus 93180YC-FX3 w/ 8x 100G Optics	4	EA	\$ \$
67	NXK-AF-PE	Dummy PID for Airflow Selection Port- side Exhaust	8	EA	\$ \$
68	MODE-NXOS	Dummy PID for mode selection	8	EA	\$ \$
69	N9K-C93180YC-FX3B	Nexus 93180YC-FX3 bundle PID	4	EA	\$ \$
70	NXOS-9.3.9	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.9	4	EA	\$ \$
71	NXK-MEM-16GB	Additional memory of 16GB for Nexus Switches	4	EA	\$ \$
72	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal	4	EA	\$ \$
73	NXA-FAN-35CFM-PE	Nexus Fan, 35CFM, port side exhaust airflow	16	EA	\$ \$
74	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust	8	EA	\$ \$
75	CAB-C13-C14-AC	Power cord, C13 to C14 (recessed receptacle), 10A	8	EA	\$ \$
76	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle	4	EA	\$ \$
77	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF	16	EA	\$ \$
78	N9K-C93180YC-FX3B	Nexus 93180YC-FX3 bundle PID	4	EA	\$ \$
79	NXOS-9.3.9	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.9	4	EA	\$ \$
80	NXK-MEM-16GB	Additional memory of 16GB for Nexus Switches	4	EA	\$ \$
81	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal	4	EA	\$ \$
82	NXA-FAN-35CFM-PE	Nexus Fan, 35CFM, port side exhaust airflow	16	EA	\$ \$
83	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust	8	EA	\$ \$
84	CAB-C13-C14-AC	Power cord, C13 to C14 (recessed receptacle), 10A	8	EA	\$ \$
85	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle	4	EA	\$ \$
86	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF	16	EA	\$ \$
87	C1A1TN9300XF-3Y	DCN Advantage Term N9300 XF, 3Y	8	EA	\$ \$
88	SVS-B-N9K-ADV-XF	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	8	EA	\$ \$
89	CON-CXS-XA-SPEC	Cisco Advanced Specialty Engineering Services – 500 hours		LS	\$ \$
90		Union Labor* – Installation at 395 Hudson Street – Certified Cisco Installer		LS	\$ \$
91		Non-Union Labor* – Installation at 205 East 42 nd Street - Certified Cisco Installer		LS	\$ \$

92	Non-union Labor* – Installation at 555 West 57 th Street - Certified Cisco Installer	LS	\$ \$
93	Post-install WiFi Survey	LS	\$ \$

^{*}Bidder to provide cost breakdown of labor per location, including number of hours and rate per hour.

Total Materials/Equipment/Commodities: \$	
Total Installation: \$	
TOTAL BID: \$	
 (The below questions 1) and 2) need only be answered if the about 1. Does your firm anticipate the use of subcontractors and Yes □ No □ 2. Does your firm anticipate the creation of employment Yes □ No □ (The below information must be completed for all bids.) Identify all subcontractors, if any: 	outside suppliers specific to this procurement opportunities arising from this procurement?
STATE, PROVINCE FOR FOREIGN COUNTRY THAT YOUR FIRM'S PRINCIPAL PLACE OF BUSINESS IS LOCATED:	BIDDER (FIRM NAME)
ADDRESS OF FACTORY OR PLANT WHERE ITEMS ARE MANUFACTURED AND/OR ASSEMBLED. (Attach additional sheet(s) if more	SIGNATURE
than one manufacturer)	NAME (TYPE/PRINTED)
	TITLE
	Date

NOTICE AND INFORMATION FOR BIDDERS

Attachment B: Detailed Specifications

Bidder must be a certified Cisco reseller/distributor to provide the product and installation services requested in this Bid.

Active union cards are required and will need to be presented to provide delivery and installation services at CUNY's 395 Hudson Street location.

All vendor personnel entering CUNY sites must be fully vaccinated for COVID-19 and be willing to fully comply with CUNY's COVID-19 policy: Visitor Policy – The City University of New York (cuny.edu) This includes be willing to provide proof of vaccination via CUNY's portal: https://www.c4wrk.com/3fkvMuVn7UKDC1D3A

The awarded vendor will be required to provide satisfactory Certificates of Insurance (COIs), Hold harmless and any other required agreements relative to the leased space at the locations referenced below in Attachment C - Scope of Work, Section 2 – Locations in Scope.

Item No.	Part Number	Description	Term (mos)	Qty
		Access		
1	C9300X-48HX-E	Catalyst 9300 48-port mGig UPoE+, Network Essentials		106
2	C9300-NW-E-48	C9300 Network Essentials, 48-port license		106
3	SC9300UK9-176	Cisco Catalyst 9300 XE 17.6 UNIVERSAL UNIVERSAL		106
4	PWR-C1-1100WAC-P	1100W AC 80+ platinum Config 1 Power Supply		106
5	PWR-C1-1100WAC-P/2	1100W AC 80+ platinum Config 1 Secondary Power Supply		106
6	CAB-C15-CBN	Cabinet Jumper Power Cord, 250 VAC 13A, C14-C15 Connectors		212
7	C9300-SSD-NONE	No SSD Card Selected		106
8	STACK-T1-50CM	50CM Type 1 Stacking Cable		106
9	CAB-SPWR-30CM	Catalyst Stack Power Cable 30 CM		106
10	C9000-HSEC	U.S. Export Restriction Compliance license for Catalyst 9000		106
11	C9300-DNA-E-48	C9300 DNA Essentials, 48-Port Term Licenses		106
12	C9300-DNA-E-48-3Y	C9300 DNA Essentials, 48-port - 3 Year Term License	36	106
13	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment		106
14	C9300X-NM-BLANK	Catalyst 9300 Network Module Blank Module		106
15	C9300X-NM-NONE	Catalyst 9300 No-Network Module Selection		106
16	C9300X-NM-8Y=	Catalyst 9300 8 x 10G/25G Network Module SFP+/SFP28		78
17	SFP-10/25G-CSR-S=	Dual Rate 10/25GBASE-CSR SFP Module		170
18	STACK-T1-1M=	1M Type 1 Stacking Cable		12
19	CAB-SPWR-150CM=	Catalyst Stack Power Cable 150 CM Spare		12
20	ALC-DNAC-OFFER	Requires Advantage or Premier Subscription Purchase		1
21	DN2-HW-APL-XL-U	DNA Center Appliance (Gen 2)- 112 core for Promos		1
22	DNA-SW-2.2.3	Cisco DNA Center SW 2.2.3		1
23	CAB-C13-C14-2M	Power Cord Jumper, C13-C14 Connectors, 2 Meter Length		2
24	DN2-PCIE-ID10GF	Intel X710-DA2 dual-port 10G SFP+ NIC		1

25	DN2-SD-64G-S	64GB SD Card for UCS Servers		1
26	DN2-TPM2-002	Trusted Platform Module 2.0 for UCS servers		1
27	DN2-SD38T61X-EV	3.8TB 2.5 inch Enterprise Value 6G SATA SSD		2
28	DN2-C480-8HDD	UCS C480 M5 Drive Module for 8x HDD		3
29	DN2-C480-CM	UCS C480 M5 CPU Module w/o CPU, mem		2
30	DN2-MSTOR-SD	Mini Storage Carrier for SD (holds up to 2)		1
31	DN2-PSU1-1600W	Cisco UCS 1600W AC Power Supply for Rack Server		4
32	DN2-RAID-M5HD	Cisco 12G Modular RAID controller with 4GB cache		1
33	DN2-PCIE-IQ10GF	Intel X710 quad-port 10G SFP+ NIC		1
34	DN2-SD19T61X-EV	1.9TB 2.5 inch Enterprise Value 6G SATA SSD		16
35	DN2-SD480G6I1X-EV	480GB 2.5 inch Enterprise Value 6G SATA SSD		2
36	DN2-MR-X32G2RT-H	32GB DDR4-2933-MHz RDIMM/2Rx4/1.2v		24
37	DN2-CPU-I8276	Intel 8276 2.2GHz/165W 28C/38.50MB DCP DDR4 2933 MHz		4
38	DN2-HW-APL-XL-LIC	Cisco DNAC Appliance License- 112 Core		1
39	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise-Class		12
		WLAN		
40	C9800-40-K9	Cisco Catalyst 9800-40 Wireless Controller		4
41	LIC-C9800-DTLS-K9	Cisco Catalyst 9800 Series Wireless Controller DTLS License		4
42	SC980040K9-173	Cisco Catalyst 9800-40 Wireless Controller		4
43	C9800-AC-750W-R	Cisco Catalyst 9800-40 750W AC Power Supply		4
44	CAB-C13-C14-2M	Power Cord Jumper, C13-C14 Connectors, 2 Meter Length		8
45	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment		4
46	C9800-AC-750W-RED	Cisco Catalyst 9800-40 750W AC Power Supply		4
47	CW9166I-B	Catalyst 9166l AP (W6E, tri-band 4x4, XOR) w/Reg-B		350
48	SW9166-CAPWAP-K9	Capwap software for Catalyst 9166I		350
49	AIR-AP-T-RAIL-R	Ceiling Grid Clip for APs & Cellular Gateways-Recessed		350
50	AIR-AP-BRACKET-1	802.11 AP Low Profile Mounting Bracket (Default)		350
51	CDNA-A-C9166	Wireless Cisco DNA On-Prem Advantage, 9166 Tracking		350
52	DNA-A-3Y-C9166	C166I Cisco DNA On-Prem Advantage,3Y Term,Trk Lic	36	350
53	AIR-DNA-A	Wireless Cisco DNA On-Prem Advantage, Term Lic		350
54	AIR-DNA-A-3Y	Wireless Cisco DNA On-Prem Advantage, 3Y Term Lic	36	350
55	PI-LFAS-AP-T	Prime AP Term Licenses		350
56	PI-LFAS-AP-T-3Y	PI Dev Lic for Lifecycle & Assurance Term 3Y	36	350
57	AIR-DNA-A-T	Wireless Cisco DNA On-Prem Advantage, Term, Tracker Lic		350
58	AIR-DNA-A-T-3Y	Wireless Cisco DNA On-Prem Advantage, 3Y Term, Tracker Lic	36	350
59	AIR-DNA-NWSTACK-A	AIR CISCO DNA Perpetual Network Stack		350
60	D-CISCODNAS-ACT-T	Cisco DNA Spaces Act Term License for Cisco DNA		350
61	D-CISCODNAS-ACT-3Y	Cisco DNA Spaces ACT for Cisco DNA - 3Year	36	350
62	NETWORK-PNP-LIC	Network Plug-n-Play Connect for zero-touch device deployment		350
63	CW9166I-SINGLE	SINGLE PACK OPTION		350
64	CW9166I-OVER	C9166I OVER OPTION		350

65	SFP-10G-SR-S=	10GBASE-SR SFP Module, Enterprise-Class		4
		Distribution		
66	N9K-C93180-FX3-B8C	2xNexus 93180YC-FX3 w/ 8x 100G Optics		4
67	NXK-AF-PE	Dummy PID for Airflow Selection Port-side Exhaust		8
68	MODE-NXOS	Dummy PID for mode selection		8
69	N9K-C93180YC-FX3B	Nexus 93180YC-FX3 bundle PID		4
70	NXOS-9.3.9	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.9		4
71	NXK-MEM-16GB	Additional memory of 16GB for Nexus Switches		4
72	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal		4
73	NXA-FAN-35CFM-PE	Nexus Fan, 35CFM, port side exhaust airflow		16
74	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust		8
75	CAB-C13-C14-AC	Power cord, C13 to C14 (recessed receptacle), 10A		8
76	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle		4
77	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF		16
78	N9K-C93180YC-FX3B	Nexus 93180YC-FX3 bundle PID		4
79	NXOS-9.3.9	Nexus 9500, 9300, 3000 Base NX-OS Software Rel 9.3.9		4
80	NXK-MEM-16GB	Additional memory of 16GB for Nexus Switches		4
81	NXK-ACC-KIT-1RU	Nexus 3K/9K Fixed Accessory Kit, 1RU front and rear removal		4
82	NXA-FAN-35CFM-PE	Nexus Fan, 35CFM, port side exhaust airflow		16
83	NXA-PAC-650W-PE	Nexus NEBs AC 650W PSU - Port Side Exhaust		8
84	CAB-C13-C14-AC	Power cord, C13 to C14 (recessed receptacle), 10A		8
85	NXK-PICK-BIDI	PID to select QSFP-40/100-SRBD Optic in the bundle		4
86	QSFP-40/100-SRBD	100G and 40GBASE SR-BiDi QSFP Transceiver, LC, 100m OM4 MMF		16
87	C1A1TN9300XF-3Y	DCN Advantage Term N9300 XF, 3Y	36	8
88	SVS-B-N9K-ADV-XF	EMBEDDED SOLN SUPPORT SWSS FOR ACI NEXUS 9K	36	8
		Implementation/Installation Services		
89	CON-CXS-XA-SPEC	Cisco Advanced Specialty Engineering Services – 500 hours		
90		Installation Services at 395 Hudson Street - Union Labor Rates		
91		Installation Services at 205 East 42 nd Street – Non- Union Labor Rates		
92		Installation Services at 555 West 57 th Street – Non- Union Labor Rates		
				1
93		Post-install WiFi Survey		