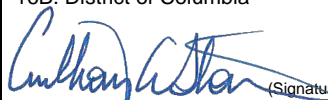


<b>AMENDMENT OF SOLICITATION / MODIFICATION OF CONTRACT</b>		1. Solicitation Number CFOPD-23-D-039		Page of Pages	
				1	1 plus Attachments
2. Amendment/Modification Number  Amendment No. 2	3. Effective Date  See Box 16C	4. Requisition/Purchase Request No.	5. Solicitation Caption  Cisco Hardware and Software Maintenance and Support Services		
6. Issued by: Code		7. Administered by (If other than line 6)			
Office of the Chief Financial Officer Office of Contracts 1100 4 <sup>th</sup> Street SW Suite E610 Washington, DC 20024					
8. Name and Address of Contractor (No. street, city, county, state and zip code)  ALL POTENTIAL OFFERORS  Code Facility		<b>X</b>	9A. Amendment of Solicitation No. CFOPD-23-D-039		
			9B. Dated (See Item 11) June 30, 2023		
			10A. Modification of Contract/Order No.		
			10B. Dated (See Item 13)		
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in item 14. The hour and date specified for receipt of Offers <input checked="" type="checkbox"/> is extended. <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15 and returning a one (1) written copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) BY separate letter or fax which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such may be made by letter or fax, provided each letter or telegram makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.					
12. Accounting and Appropriation Data (If Required)					
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14					
A. This change order is issued pursuant to (Specify Authority):					
B. The above numbered contract/order is modified to reflect the administrative changes.					
C. This supplemental agreement is entered into pursuant to authority of:					
D. Other (Specify type of modification and authority) Administrative					
<b>E. IMPORTANT:</b> Contractor <input type="checkbox"/> is not <input checked="" type="checkbox"/> is required to sign this document and return 1 copy to the issuing office.					
14. Description of Amendment/Modification (Organized by UCF Section headings, including solicitation/contract subject matter where feasible.)  The above referenced solicitation to provide Cisco Hardware and Software Maintenance and Support Services is hereby amended to reflect the following changes (Attachment A) and responses to inquiries received (Attachment B).  <b>ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED</b>					
Except as provided herein, all terms and conditions of the document is referenced in Item 9A or 10A remain unchanged and in full force and effect.					
15A. Name and Title of Signer (Type or print)			16A. Name of Contracting Officer		
			Anthony A. Stover or Drakus Wiggins		
15B. Name of Contractor  (Signature of person authorized to sign)		15C. Date Signed	16B. District of Columbia		16C. Date Signed
			 (Signature of Contracting Officer)		July 25, 2023

## Attachment A

**The following changes are hereby incorporated into the solicitation.**

1. The proposal due date is hereby extended to August 2, 2023, at 2:00pm.
2. Section M.4.1.9 is hereby inserted to read as follows:

**M. 4.1.9 Ten percent reduction in the bid price in the case of an IFB or the addition of five points on a 100-point scale in the case of an RFP for an equity impact enterprise (EIE) certified by the DSLBD, as applicable.**

3. Section B.5 of the solicitation is DELETED in its entirety and replaced as follows:

**B.5 PRICE SCHEDULE – FIRM FIXED PRICE**

**THE PRICING FOR SUPPORT AND MAINTENANCE SERVICES FOR THE BASE YEAR AND THE OPTION YEARS, IF EXERCISED, SHALL BE IN ACCORDANCE WITH THE CONTRACTOR’S DC SUPPLY SCHEDULE (DCSS) CONTRACT.**

**B.5.1 BASE YEAR**

CLIN	Product Number	Description	Serial Number	Quantity	Firm Fixed Unit Price	Firm Fixed Total Price
001	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831U0WJ	1		
002	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831X0UN	1		
003	WS-C3850-48F-S	Cisco Catalyst 3850 48 Port Full PoE IP Base	FOC1831U0WF	1		
004	WS-C3850-48F-S	Cisco Catalyst 3850 48 Port Full PoE IP Base	FCW1831C0TR	1		
005	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831X0UL	1		
006	N5K-C5672UP	Nexus 5672UP 1RU, 32x10G SFP+, 16pxUP SFP+, 6x40G QSFP+	FOC1834R26L	1		
007	DCNM-LAN-N5K-K9	DCNM for LAN Advanced Edt. for Nexus 5000	5511J161889	1		
008	DCNM-SAN-N5K-K9	DCNM for SAN License for Nexus 5000	3231J57088A	1		
009	N5K-C5672UP	Nexus 5672UP 1RU, 32x10G SFP+, 16pxUP SFP+, 6x40G QSFP+	FOC1833R2Z5	1		

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010	DCNM-SAN-N5K-K9	DCNM for SAN License for Nexus 5000	3231J41461B	1		
011	DCNM-LAN-N5K-K9	DCNM for LAN Advanced Edt. for Nexus 5000	5511J62DAB7	1		
012	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834U00T	1		
013	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01S	1		
014	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01R	1		
015	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01P	1		
016	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FCW1834C01R	1		
017	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1833X1R0	1		
018	UCS-SPL-FI48P	(Not sold Standalone) UCS SP Select 6248 FI w/ 12p LIC	SSI191800CG	1		
019	UCS-SPL-FI48P	(Not sold Standalone) UCS SP Select 6248 FI w/ 12p LIC	SSI193806ZQ	1		
020	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FCW1945D1AY	1		
021	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC2001U170	1		
022	UCS-SP-FI96P	(Not sold Standalone) UCS SP Select 6296 FI w/18p LIC	FOX2027G2H3	1		
023	UCS-SP-FI96P	(Not sold Standalone) UCS SP Select 6296 FI w/18p LIC	FOX2036G8PN	1		
024	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM19094YQB	1		
025	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2011FKHU	1		
026	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2034M099	1		
027	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MLGH	1		
028	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MLYV	1		
029	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MM01	1		
030	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MM48	1		

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031	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MM94	1		
032	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MMDU	1		
033	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MP2M	1		
034	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MP8F	1		
035	UCS-SP-B200M4-B-C2	B200M4Hi-Core2w/2xE52697v4,8x32GB, VIC1340	FLM2037MP8N	1		
036	C1-N5K-C5672UP	Cisco OneNexus5672UP 1RU,32x10G SFP+,16pxUP SFP+,6x40G QSFP+	FOC2038R16K	1		
037	C1A2PNEX56721K9	Cisco ONE Advanced Perpetual Nexus 5672		1		
038	C1F2PNEX56721K9	Cisco ONE Foundation Perpetual Nexus 5672		1		
039	C1-N5K-C5672UP	Cisco OneNexus5672UP 1RU,32x10G SFP+,16pxUP SFP+,6x40G QSFP+	FOC2039R1MW	1		
040	C1F2PNEX56721K9	Cisco ONE Foundation Perpetual Nexus 5672		1		
041	C1A2PNEX56721K9	Cisco ONE Advanced Perpetual Nexus 5672		1		
042	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2046Y06W	1		
043	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y38U	1		
044	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y370	1		
045	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y37B	1		
046	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1YX	1		
047	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1ZA	1		
048	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q398	1		

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049	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
050	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
051	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q388	1		
052	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
053	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
054	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q14X	1		
055	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
056	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
057	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q39F	1		
058	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
059	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
060	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
061	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RC	1		
062	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
063	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R53M	1		
064	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
065	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R568	1		
066	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
067	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R0VJ	1		
068	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
069	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XL	1		
070	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		

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071	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RH	1		
072	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
073	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56L	1		
074	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
075	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56V	1		
076	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+ ; 6x40G QSFP		1		
077	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XY	1		
078	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2123L0G5	1		
079	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04L	1		
080	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04D	1		
081	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131G06U	1		
082	FPR4120-AMP-K9	Cisco Firepower 4120 AMP Appliance, 1U, 2 x NetMod Bays	JMX2135L06D	1		
083	FPR4120-AMP-K9	Cisco Firepower 4120 AMP Appliance, 1U, 2 x NetMod Bays	JMX2135L0CV	1		
084	C1-N7706-B23S2E-R	Cisco ONE N7706 Bundle (Chassis,2xSUP2E,3xFAB2), NoPowSup	FXS2128Q1D4	1		
085	C1F2PNEX77001 K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
086	C1-N7706-B23S2E-R	Cisco ONE N7706 Bundle (Chassis,2xSUP2E,3xFAB2), NoPowSup	FXS2127Q0D9	1		
087	C1F2PNEX77001 K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
088	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3B5	1		
089	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3BV	1		
090	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3CZ	1		

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091	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3C3	1		
092	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X4	1		
093	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X2	1		
094	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2124Q58R	1		
095	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q2AA	1		
096	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2128Q116	1		
097	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2KQ	1		
098	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2L7	1		
099	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FOC2245X0ZJ	1		
0100	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2245C0YS	1		
0101	WS-C3850-24T-S	Cisco Catalyst 3850 24 Port Data IP Base	FCW2218F02P	1		
0102	WS-C3850-24T-S	Cisco Catalyst 3850 24 Port Data IP Base	FOC2217U0TW	1		
0103	ASA5525-FPWR-K9	^^ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2314W0AC	1		
0104	ASA5525-FPWR-K9	^^ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2315W051	1		
0105	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01D	1		
0106	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01H	1		
0107	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245202TK	1		
0108	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245008CA	1		
0109	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245201CB	1		
0110	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM261604CQ	1		
<b>Base Year Firm Fixed Price Total</b>						

**B.5.2 OPTION YEAR ONE**

CLIN	Product Number	Description	Serial Number	Quantity	Firm Fixed Unit Price	Firm Fixed Total Price
1001	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831U0WJ	1		
1002	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831X0UN	1		
1003	WS-C3850-48F-S	Cisco Catalyst 3850 48 Port Full PoE IP Base	FOC1831U0WF	1		
1004	WS-C3850-48F-S	Cisco Catalyst 3850 48 Port Full PoE IP Base	FCW1831C0TR	1		
1005	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831X0UL	1		
1006	N5K-C5672UP	Nexus 5672UP 1RU, 32x10G SFP+, 16pxUP SFP+, 6x40G QSFP+	FOC1834R26L	1		
1007	DCNM-LAN-N5K-K9	DCNM for LAN Advanced Edt. for Nexus 5000	5511J161889	1		
1008	DCNM-SAN-N5K-K9	DCNM for SAN License for Nexus 5000	3231J57088A	1		
1009	N5K-C5672UP	Nexus 5672UP 1RU, 32x10G SFP+, 16pxUP SFP+, 6x40G QSFP+	FOC1833R2Z5	1		
1010	DCNM-SAN-N5K-K9	DCNM for SAN License for Nexus 5000	3231J41461B	1		
1011	DCNM-LAN-N5K-K9	DCNM for LAN Advanced Edt. for Nexus 5000	5511J62DAB7	1		
1012	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834U00T	1		
1013	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01S	1		
1014	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01R	1		
1015	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01P	1		
1016	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FCW1834C01R	1		
1017	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1833X1R0	1		



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1018	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FCW1945D1AY	1		
1019	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC2001U170	1		
1020	C1-N5K-C5672UP	Cisco OneNexus5672UP 1RU,32x10G SFP+,16pxUP SFP+,6x40G QSFP+	FOC2038R16K	1		
1021	C1A2PNEX56721K9	Cisco ONE Advanced Perpetual Nexus 5672		1		
1022	C1F2PNEX56721K9	Cisco ONE Foundation Perpetual Nexus 5672		1		
1023	C1-N5K-C5672UP	Cisco OneNexus5672UP 1RU,32x10G SFP+,16pxUP SFP+,6x40G QSFP+	FOC2039R1MW	1		
1024	C1F2PNEX56721K9	Cisco ONE Foundation Perpetual Nexus 5672		1		
1025	C1A2PNEX56721K9	Cisco ONE Advanced Perpetual Nexus 5672		1		
1026	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2046Y06W	1		
1027	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y38U	1		
1028	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y370	1		
1029	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y37B	1		
1030	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1YX	1		
1031	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1ZA	1		
1032	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q398	1		
1033	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
1034	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
1035	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q388	1		
1036	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
1037	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		

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1038	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q14X	1		
1039	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
1040	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
1041	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q39F	1		
1042	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
1043	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
1044	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+ ; 6x40G QSFP		1		
1045	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RC	1		
1046	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+ ; 6x40G QSFP		1		
1047	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R53M	1		
1048	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+ ; 6x40G QSFP		1		
1049	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R568	1		
1050	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
1051	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R0VJ	1		
1052	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
1053	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XL	1		
1054	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
1055	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RH	1		
1056	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
1057	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56L	1		
1058	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
1059	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56V	1		

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1060	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
1061	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XY	1		
1062	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2123L0G5	1		
1063	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04L	1		
1064	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04D	1		
1065	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131G06U	1		
1066	FPR4120-AMP-K9	Cisco Firepower 4120 AMP Appliance, 1U, 2 x NetMod Bays	JMX2135L06D	1		
1067	FPR4120-AMP-K9	Cisco Firepower 4120 AMP Appliance, 1U, 2 x NetMod Bays	JMX2135L0CV	1		
1068	C1-N7706-B23S2E-R	Cisco ONE N7706 Bundle (Chassis,2xSUP2E,3xFAB2), NoPowSup	FXS2128Q1D4	1		
1069	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
1070	C1-N7706-B23S2E-R	Cisco ONE N7706 Bundle (Chassis,2xSUP2E,3xFAB2), NoPowSup	FXS2127Q0D9	1		
1071	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
1072	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3B5	1		
1073	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3BV	1		
1074	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3CZ	1		
1075	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3C3	1		
1076	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X4	1		
1077	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X2	1		
1078	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2124Q58R	1		
1079	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q2AA	1		
1080	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2128Q116	1		
1081	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2KQ	1		

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1082	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2L7	1		
1083	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FOC2245X0ZJ	1		
1084	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2245C0YS	1		
1085	WS-C3850-24T-S	Cisco Catalyst 3850 24 Port Data IP Base	FCW2218F02P	1		
1086	WS-C3850-24T-S	Cisco Catalyst 3850 24 Port Data IP Base	FOC2217U0TW	1		
1087	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2314W0AC	1		
1088	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2315W051	1		
1089	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01D	1		
1090	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01H	1		
1091	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245202TK	1		
1092	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245008CA	1		
1093	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245201CB	1		
1094	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM261604CQ	1		
<b>Option Year One Firm Fixed Price Total</b>						

**B.5.3 OPTION YEAR TWO**

CLIN	Product Number	Description	Serial Number	Quantity	Firm Fixed Unit Price	Firm Fixed Total Price
2001	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831U0WJ	1		
2002	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831X0UN	1		
2003	WS-C3850-48F-S	Cisco Catalyst 3850 48 Port Full PoE IP Base	FOC1831U0WF	1		
2004	WS-C3850-48F-S	Cisco Catalyst 3850 48 Port Full PoE IP Base	FCW1831C0TR	1		
2005	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1831X0UL	1		
2006	N5K-C5672UP	Nexus 5672UP 1RU, 32x10G SFP+, 16pxUP SFP+, 6x40G QSFP+	FOC1834R26L	1		
2007	DCNM-LAN-N5K-K9	DCNM for LAN Advanced Edt. for Nexus 5000	5511J161889	1		
2008	DCNM-SAN-N5K-K9	DCNM for SAN License for Nexus 5000	3231J57088A	1		
2009	N5K-C5672UP	Nexus 5672UP 1RU, 32x10G SFP+, 16pxUP SFP+, 6x40G QSFP+	FOC1833R2Z5	1		
2010	DCNM-SAN-N5K-K9	DCNM for SAN License for Nexus 5000	3231J41461B	1		
2011	DCNM-LAN-N5K-K9	DCNM for LAN Advanced Edt. for Nexus 5000	5511J62DAB7	1		
2012	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834U00T	1		
2013	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01S	1		
2014	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01R	1		
2015	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1834X01P	1		
2016	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FCW1834C01R	1		
2017	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC1833X1R0	1		

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2018	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FCW1945D1AY	1		
2019	WS-C3850-48F-L	Cisco Catalyst 3850 48 Port Full PoE LAN Base	FOC2001U170	1		
2020	C1-N5K-C5672UP	Cisco OneNexus5672UP 1RU,32x10G SFP+,16pxUP SFP+,6x40G QSFP+	FOC2038R16K	1		
2021	C1A2PNEX56721K9	Cisco ONE Advanced Perpetual Nexus 5672		1		
2022	C1F2PNEX56721K9	Cisco ONE Foundation Perpetual Nexus 5672		1		
2023	C1-N5K-C5672UP	Cisco OneNexus5672UP 1RU,32x10G SFP+,16pxUP SFP+,6x40G QSFP+	FOC2039R1MW	1		
2024	C1F2PNEX56721K9	Cisco ONE Foundation Perpetual Nexus 5672		1		
2025	C1A2PNEX56721K9	Cisco ONE Advanced Perpetual Nexus 5672		1		
2026	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2046Y06W	1		
2027	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y38U	1		
2028	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y370	1		
2029	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2044Y37B	1		
2030	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1YX	1		
2031	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1ZA	1		
2032	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q398	1		
2033	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
2034	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
2035	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q388	1		
2036	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
2037	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		

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2038	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q14X	1		
2039	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
2040	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
2041	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q39F	1		
2042	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
2043	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
2044	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2045	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RC	1		
2046	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2047	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R53M	1		
2048	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2049	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R568	1		
2050	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2051	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R0VJ	1		
2052	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2053	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XL	1		
2054	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2055	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RH	1		
2056	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2057	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56L	1		
2058	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2059	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56V	1		

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2060	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
2061	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XY	1		
2062	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2123L0G5	1		
2063	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04L	1		
2064	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04D	1		
2065	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131G06U	1		
2066	FPR4120-AMP-K9	Cisco Firepower 4120 AMP Appliance, 1U, 2 x NetMod Bays	JMX2135L06D	1		
2067	FPR4120-AMP-K9	Cisco Firepower 4120 AMP Appliance, 1U, 2 x NetMod Bays	JMX2135L0CV	1		
2068	C1-N7706-B23S2E-R	Cisco ONE N7706 Bundle (Chassis,2xSUP2E,3xFAB2), NoPowSup	FXS2128Q1D4	1		
2069	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
2070	C1-N7706-B23S2E-R	Cisco ONE N7706 Bundle (Chassis,2xSUP2E,3xFAB2), NoPowSup	FXS2127Q0D9	1		
2071	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
2072	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3B5	1		
2073	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3BV	1		
2074	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3CZ	1		
2075	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3C3	1		
2076	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X4	1		
2077	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X2	1		
2078	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2124Q58R	1		
2079	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q2AA	1		
2080	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2128Q116	1		
2081	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2KQ	1		



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2082	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2L7	1		
2083	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FOC2245X0ZJ	1		
2084	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2245C0YS	1		
2085	WS-C3850-24T-S	Cisco Catalyst 3850 24 Port Data IP Base	FCW2218F02P	1		
2086	WS-C3850-24T-S	Cisco Catalyst 3850 24 Port Data IP Base	FOC2217U0TW	1		
2087	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2314W0AC	1		
2088	ASA5525-FPWR-K9	ASA 5525-X with FirePOWER Services, 8GE, AC, 3DES/AES, SSD	FTX2315W051	1		
2089	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01D	1		
2090	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01H	1		
2091	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245202TK	1		
2092	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245008CA	1		
2093	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245201CB	1		
2094	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM261604CQ	1		
<b>Option Year Two Firm Fixed Price Total</b>						

**B.5.4 OPTION YEAR THREE**

CLIN	Product Number	Description	Serial Number	Quantity	Firm Fixed Unit Price	Firm Fixed Total Price
3001	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1YX	1		
3002	ASA5508-K9	ASA 5508-X with FirePOWER services, 8GE, AC, 3DES/AES	JMX2101Y1ZA	1		
3003	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q398	1		
3004	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
3005	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
3006	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q388	1		
3007	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
3008	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
3009	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q14X	1		
3010	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
3011	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
3012	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q39F	1		
3013	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
3014	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
3015	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3016	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RC	1		
3017	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3018	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R53M	1		

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3019	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3020	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R568	1		
3021	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3022	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R0VJ	1		
3023	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3024	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XL	1		
3025	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3026	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RH	1		
3027	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3028	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56L	1		
3029	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3030	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56V	1		
3031	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
3032	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XY	1		
3033	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2123L0G5	1		
3034	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04L	1		
3035	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04D	1		
3036	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131G06U	1		
3037	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
3038	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
3039	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3B5	1		
3040	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3BV	1		

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3041	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3CZ	1		
3042	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3C3	1		
3043	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X4	1		
3044	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X2	1		
3045	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2124Q58R	1		
3046	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q2AA	1		
3047	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2128Q116	1		
3048	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2KQ	1		
3049	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2L7	1		
3050	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FOC2245X0ZJ	1		
3051	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2245C0YS	1		
3052	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01D	1		
3053	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01H	1		
3054	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245202TK	1		
3055	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245008CA	1		
3056	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245201CB	1		
3057	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM261604CQ	1		
<b>Option Year Three Firm Fixed Price Total</b>						

**B.5.5 OPTION YEAR FOUR**

CLIN	Product Number	Description	Serial Number	Quantity	Firm Fixed Unit Price	Firm Fixed Total Price
4001	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q398	1		
4002	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
4003	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
4004	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q388	1		
4005	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
4006	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
4007	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q14X	1		
4008	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
4009	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
4010	ASR1001-X	Cisco ASR1001-X Chassis, 6 built-in GE, Dual P/S, 8GB DRAM	FXS2044Q39F	1		
4011	FLSASR1-IPSEC	IPSEC License for ASR1000 Series		1		
4012	SLASR1-AIS	Cisco ASR 1000 Advanced IP Services License		1		
4013	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4014	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RC	1		
4015	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4016	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R53M	1		
4017	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4018	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R568	1		

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4019	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4020	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R0VJ	1		
4021	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4022	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XL	1		
4023	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4024	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4RH	1		
4025	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4026	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56L	1		
4027	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4028	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R56V	1		
4029	N2K-C2348UPQ	Nexus 2000, 10GE UP FEX; 48x1/10GE SFP+; 6x40G QSFP		1		
4030	N2348UPQ-FA-BUN	Port Side Exhaust, airflow pack: N2K-C2348UPQ, 2AC PS, 3Fan	FOC2127R4XY	1		
4031	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2123L0G5	1		
4032	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04L	1		
4033	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131L04D	1		
4034	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2131G06U	1		
4035	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
4036	C1F2PNEX77001K9	Cisco ONE Foundation Perpetual 7700 6 Slot and Higher		1		
4037	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3B5	1		
4038	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3BV	1		
4039	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3CZ	1		
4040	C9410R-96U-BNDL-A	Catalyst 9400 Series 10 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2130Q3C3	1		

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4041	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X4	1		
4042	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q3X2	1		
4043	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2124Q58R	1		
4044	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2131Q2AA	1		
4045	C9407R-96U-BNDL-A	Catalyst 9400 Series 7 slot, Sup, 2xC9400-LC-48U, DNA-A LIC	FXS2128Q116	1		
4046	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2KQ	1		
4047	ASA5508-FTD-K9	ASA 5508-X with Firepower Threat Defense, 8GE, AC	JMX2234G2L7	1		
4048	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FOC2245X0ZJ	1		
4049	C9300-48U-A	Catalyst 9300 48-port UPOE, Network Advantage	FCW2245C0YS	1		
4050	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01D	1		
4051	ISR4431-SEC/K9	Cisco ISR 4431 Sec bundle w/SEC license	FJC2415D01H	1		
4052	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245202TK	1		
4053	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245008CA	1		
4054	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM245201CB	1		
4055	UCSB-B200-M5-U	UCS B200 M5 Blade w/o CPU, mem, HDD, mezz (UPG)	FLM261604CQ	1		
<b>Option Year Four Firm Fixed Price Total</b>						

## **Attachment B**

### **Responses to vendors Inquiries**

**Question 1.** The software portion of solicitation is currently part of an active contract CFOPD-20-C-038 that runs through 2025. All the software listed on the solicitation is currently active and renewed through next year with option year 4 coming later next year.

- a. Should the solicitation be modified to exclude the software as it's already renewed under the mentioned contract?

**Response 1.** **Section B of the solicitation has been revised per Attachment A.**

**Question 2.** On the SmartNet portion of the solicitation, there are CLINS that will be end of support for the later option years, so SmartNet is not available. Should we place "EOS" in the price portion of response for those CLINS?

**Response 2.** **Please indicate any CLINS that will be End of Service (EOS). If any item is only available for a portion of the period, please indicate that the item is not available for the full period and indicate how long the item would be available (for example CLIN X is only available for 8 months) and provide pricing for the time that the product would be available.**

**Question 3.** In addition, some of the CLINS will have support for a portion of the option year but not the entire year. Should we show the price option for the portion of time covered or should we place the "EOS" in the line items so it's clear that the CLIN will not get coverage for the entire option year.

**Response 3.** **See response 2.**