	'		ZTRC		Xtivity Solutions		EnPointe Technologies		Sentinel Technologies	
ITEM	QTY	DESCRIPTION			UNIT COST TOTAL COST		_		UNIT COST TOTAL COST	
1)	1	Nexus 5672UP 1RU 32x10G SFP+								
		16pxUP SFP+ 6x40G QSFP+	\$17,456.19	\$17,456.19		\$20,800.00		\$15,680.00		\$14,933.33
2)	1	Nexus 5672 Chassis Accessory Kit Cabinet Jumper Power Cord 250 VAC	included		included		included		included	
3)	2	10A C14-C13 Connectors	included		included		included		included	
4)		Nexus 5600/6000 Base OS Software	moraded		meraded		meradea		meraded	
4)	1	Rel 7.0(1)N1(1)	included		included		included		included	
5)	1	Limited Time Promotion for Nexus								
	1	5600 Series LAN Enterprise	\$5,455.06	\$5,455.06	\$6,500.00	\$6,500.00	\$4,900.00	\$4,900.00	\$4,666.67	\$4,666.67
6)	1	Nexus 5600 Series LAN Base License	included		included		included		included	
7)	_	Nexus 1100W Platinum PS Port side								
7)	2	Exhaust airflow	included		included		included		included	
8)	3	Nexus 6001 Fan for Port Side exhaust								
	1	(Front to Back) airflow Nexus 1000V Essential Edition Paper	included		included		included		included	
9)	1	Delivery License Qty 96	included		included		included		included	
10)	1	SMARTNET 24X7X4 Nexus 5672UP								
10)	1	1RU 32	\$1,308.03	\$1,308.03	\$2,500.00	\$2,500.00	\$1,935.70	\$1,935.70	\$2,040.00	\$2,040.00
	1	City Center Campus Router Total		\$24,219.28		\$29,800.00		\$22,515.70		\$21,640.00
11)	22	Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPoE IP Base	\$8,346.24	\$183,617.28	\$9,945.00	\$218,790.00	\$7,497.00	\$164,934.00	\$7,140.00	\$157,080.00
12)	22	1100W AC Config 1 Power Supply	included	\$105,017.20	included	\$216,790.00	included	\$104,934.00	included	\$137,060.00
13)	22	CAT3850 Universal k9 image	included		included		included		included	
14)	22	1100W AC Config 1 Secondary Power								
177)		Supply	\$818.26	\$18,001.72	\$975.00	\$21,450.00	\$735.00	\$16,170.00	\$700.00	\$15,400.00
15)	44	North America AC Type A Power Cable	included		included		included		included	
16)	22	50CM Type 1 Stacking Cable	included included		included included		included included		included included	
		Catalyst 3750X and 3850 Stack Power	meidued		meraued		meidued		meidued	
17)	22	Cable 30 CM	included		included		included		included	
18)	6	Cisco Catalyst 3850 2 x 10GE Network								
10)	<u> </u>	Module	\$1,363.77	\$8,182.62	\$1,625.00	\$9,750.00	\$1,225.00	\$7,350.00	\$1,166.67	\$7,000.02
19)	6	Cisco 100Cisco StackWise-480 3m								
19)	0	stacking cable spareCM Stacking Cable	\$163.65	\$981.90	\$195.00	\$1,170.00	\$147.00	\$882.00	\$140.00	\$840.00
20)	12	10GBASE-LR SFP Module	\$2,179.30	\$26,151.60	\$2,596.00	\$31,152.00	\$1,957.55	\$23,490.60	\$1,864.33	\$22,371.96
		City Center Campus Switching		\$236,935.12		\$282,312.00		\$212,826.60		\$202,691.98
21)	83	802.11ac W2 AP w/CA; 4x4:3; Mod;								
,		Int Ant; mGig B Domain 802.11n AP Low Profile Mounting	\$900.08	\$74,706.64	\$1,072.00	\$88,976.00	\$808.50	\$67,105.50	\$770.00	\$63,910.00
22)	83	Bracket (Default)	included		included		included		included	
20)		Cisco Aironet 3800 Series CAPWAP	meladea		meraded		incidaca		meiaaea	
23)	83	Software Image	included		included		included		included	
24)	83	Ceiling Grid Clip for Aironet APs -								
,		Recessed Mount (Default) Top Level SKU for 8540 AP Adder	included		included		included		included	
25)	83	Licenses	included		included		included		included	
26)		Top Level SKU for 8540 AP Adder	incidaca		meraded		incidaca		meiaaea	
26)	83	Licenses	no bid		no bid		included		included	
27)	83	Cisco 8540 Wireless Controller 1 AP								
,		Adder License	no bid		no bid		\$98.00	\$8,134.00	\$93.33	\$7,746.39
28)	83									
		Cisco 8540 Wireless Controller 1 AP	no hid		no hid		\$16.90	\$1 402 70	\$18.00	\$1.494.00
		Cisco 8540 Wireless Controller 1 AP City Center Campus Wireless	no bid	\$74,706.64	no bid	\$88,976.00	\$16.90	\$1,402.70 \$76,642.20	\$18.00	
			no bid	\$74,706.64 \$335,861.04	no bid	\$88,976.00 \$401,088.00	\$16.90	\$1,402.70 \$76,642.20 \$311,984.50	\$18.00	
29)	10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12		\$335,861.04		\$401,088.00		\$76,642.20 \$311,984.50		\$73,150.39 \$297,482.37
•	10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base	\$8,346.24		\$9,945.00		\$7,497.00	\$76,642.20	\$7,140.00	\$73,150.39
30)	10 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply	\$8,346.24 included	\$335,861.04	\$9,945.00 included	\$401,088.00	\$7,497.00 included	\$76,642.20 \$311,984.50	\$7,140.00 included	\$73,150.39 \$297,482.37
30)	10 10 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image	\$8,346.24	\$335,861.04	\$9,945.00	\$401,088.00	\$7,497.00	\$76,642.20 \$311,984.50	\$7,140.00	\$73,150.39 \$297,482.37
30)	10 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply	\$8,346.24 included	\$335,861.04	\$9,945.00 included	\$401,088.00	\$7,497.00 included	\$76,642.20 \$311,984.50	\$7,140.00 included	\$73,150.39 \$297,482.37
30) 31) 32)	10 10 10 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply	\$8,346.24 included included \$818.26	\$335,861.04 \$83,462.40	\$9,945.00 included included \$975.00	\$401,088.00	\$7,497.00 included included \$735.00	\$76,642.20 \$311,984.50 \$74,970.00	\$7,140.00 included included \$700.00	\$73,150.39 \$297,482.37 \$71,400.00
30) 31) 32) 33)	10 10 10 10 20	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable	\$8,346.24 included included \$818.26 included	\$335,861.04 \$83,462.40	\$9,945.00 included included \$975.00 included	\$401,088.00	\$7,497.00 included included \$735.00 included	\$76,642.20 \$311,984.50 \$74,970.00	\$7,140.00 included included \$700.00 included	\$73,150.39 \$297,482.37 \$71,400.00
30) 31) 32) 33) 34)	10 10 10 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable	\$8,346.24 included included \$818.26	\$335,861.04 \$83,462.40	\$9,945.00 included included \$975.00	\$401,088.00	\$7,497.00 included included \$735.00	\$76,642.20 \$311,984.50 \$74,970.00	\$7,140.00 included included \$700.00	\$73,150.39 \$297,482.37 \$71,400.00
30) 31) 32) 33)	10 10 10 10 20	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable	\$8,346.24 included included \$818.26 included included	\$335,861.04 \$83,462.40	\$9,945.00 included included \$975.00 included	\$401,088.00	\$7,497.00 included included \$735.00 included	\$76,642.20 \$311,984.50 \$74,970.00	\$7,140.00 included included \$700.00 included	\$73,150.39 \$297,482.37 \$71,400.00
30) 31) 32) 33) 34) 35)	10 10 10 10 20 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power	\$8,346.24 included included \$818.26 included	\$335,861.04 \$83,462.40	\$9,945.00 included included \$975.00 included included	\$401,088.00	\$7,497.00 included included \$735.00 included included	\$76,642.20 \$311,984.50 \$74,970.00	\$7,140.00 included included \$700.00 included included	\$73,150.39 \$297,482.37 \$71,400.00
30) 31) 32) 33) 34)	10 10 10 10 20	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM	\$8,346.24 included included \$818.26 included included	\$335,861.04 \$83,462.40	\$9,945.00 included included \$975.00 included included	\$401,088.00	\$7,497.00 included included \$735.00 included included	\$76,642.20 \$311,984.50 \$74,970.00	\$7,140.00 included included \$700.00 included included	\$73,150.39 \$297,482.37 \$71,400.00
30) 31) 32) 33) 34) 35)	10 10 10 10 20 10 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network	\$8,346.24 included included \$818.26 included included included	\$335,861.04 \$83,462.40 \$8,182.60	\$9,945.00 included included \$975.00 included included included	\$401,088.00 \$99,450.00 \$9,750.00	\$7,497.00 included included \$735.00 included included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00	\$7,140.00 included included \$700.00 included included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00
30) 31) 32) 33) 34) 35)	10 10 10 10 20 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module	\$8,346.24 included included \$818.26 included included included \$1,363.77	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54	\$9,945.00 included included \$975.00 included included included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00	\$7,497.00 included included \$735.00 included included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00	\$7,140.00 included included \$700.00 included included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34
30) 31) 32) 33) 34) 35) 36)	10 10 10 10 20 10 10 2	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable	\$8,346.24 included included \$818.26 included included included \$1,363.77	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30	\$9,945.00 included included \$975.00 included included included included \$1,625.00	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00	\$7,497.00 included included s735.00 included included included s1,225.00	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00	\$7,140.00 included included \$700.00 included included included \$1,166.67	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34
30) 31) 32) 33) 34) 35)	10 10 10 10 20 10 10	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m	\$8,346.24 included included \$818.26 included included included \$1,363.77 \$163.65 \$2,179.30	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54	\$9,945.00 included included \$975.00 included included included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00	\$7,497.00 included included \$735.00 included included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00	\$7,140.00 included included \$700.00 included included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34
30) 31) 32) 33) 34) 35) 36) 37)	10 10 10 10 20 10 10 2	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable	\$8,346.24 included included \$818.26 included included included \$1,363.77 \$163.65 \$2,179.30	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20	\$9,945.00 included included \$975.00 included included included included \$1,625.00	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00	\$7,497.00 included included s735.00 included included included s1,225.00	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20	\$7,140.00 included included \$700.00 included included included \$1,166.67	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$2,80.00 \$7,457.32
30) 31) 32) 33) 34) 35) 36)	10 10 10 10 20 10 10 2	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain	\$8,346.24 included included \$818.26 included included included \$1,363.77 \$163.65 \$2,179.30	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20	\$9,945.00 included included \$975.00 included included included included \$1,625.00	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00	\$7,497.00 included included s735.00 included included included s1,225.00	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20	\$7,140.00 included included \$700.00 included included included \$1,166.67	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$2,80.00 \$7,457.32
30) 31) 32) 33) 34) 35) 36) 37)	10 10 10 10 20 10 10 2	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting	\$8,346.24 included included included included included included included \$1,363.77 \$163.65 \$2,179.30	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included included included included included included \$1,625.00 \$1,625.00	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included included included included included included \$1,225.00 \$1,957.55	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included included included included included included \$1,166.67 \$140.00 \$1,864.33	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38)	10 10 10 10 20 10 10 2 2	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default)	\$8,346.24 included included included included included included included \$1,363.77 \$163.65 \$2,179.30	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included included included included included included \$1,625.00 \$1,95.00 \$2,596.00	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included included included included included included \$1,225.00 \$1,47.00 \$1,957.55	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included included included included included included \$1,166.67 \$140.00 \$1,864.33	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38)	10 10 10 10 20 10 10 2 2	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP	\$8,346.24 included included included included included included included \$1,363.77 \$163.65 \$2,179.30 \$900.08 included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included \$975.00 included included included \$1,625.00 \$1,625.00 \$1,072.00 included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included \$735.00 included included included included \$1,225.00 \$1,957.55 \$808.50 included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included \$700.00 included included included \$1,166.67 \$140.00 \$1,864.33	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38) 40) 41)	10 10 10 10 20 10 10 2 2 4 43 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default)	\$8,346.24 included included included included included included included \$1,363.77 \$163.65 \$2,179.30	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included included included included included included \$1,625.00 \$1,625.00	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included included included included included included \$1,225.00 \$1,957.55	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included included included included included included \$1,166.67 \$140.00 \$1,864.33	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38) 39) 40)	10 10 10 10 20 10 10 2 2 4 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP Software Image Ceiling Grid Clip for Aironet APs - Recessed Mount (Default)	\$8,346.24 included included included included included included included \$1,363.77 \$163.65 \$2,179.30 \$900.08 included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included \$975.00 included included included \$1,625.00 \$1,625.00 \$1,072.00 included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included \$735.00 included included included included \$1,225.00 \$1,957.55 \$808.50 included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included \$700.00 included included included \$1,166.67 \$140.00 \$1,864.33	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38) 40) 41)	10 10 10 10 20 10 10 2 2 4 43 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPoE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JIC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP Software Image Ceiling Grid Clip for Aironet APs - Recessed Mount (Default) Top Level SKU for 8540 AP Adder	\$8,346.24 included included \$818.26 included included included \$1,363.77 \$163.65 \$2,179.30 \$900.08 included included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included \$975.00 included included included \$1,625.00 \$1,625.00 \$1,072.00 included included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included \$735.00 included included included \$1,225.00 \$1,957.55 \$808.50 included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included \$700.00 included included included \$1,166.67 \$140.00 \$1,864.33 \$770.00 included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38) 40) 41) 42)	10 10 10 10 20 10 10 2 2 4 43 43 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JIC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP Software Image Ceiling Grid Clip for Aironet APs - Recessed Mount (Default) Top Level SKU for 8540 AP Adder Licenses	\$8,346.24 included included \$818.26 included included included \$1,363.77 \$163.65 \$2,179.30 \$900.08 included included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included \$975.00 included included included \$1,625.00 \$1,625.00 \$1,072.00 included included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included \$735.00 included included included \$1,225.00 \$1,957.55 \$808.50 included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included \$700.00 included included included \$1,166.67 \$1,40.00 \$1,864.33 \$770.00 included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38) 40) 41) 42)	10 10 10 10 20 10 10 2 2 4 43 43 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module 11C Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP Software Image Ceiling Grid Clip for Aironet APs - Recessed Mount (Default) Top Level SKU for 8540 AP Adder Licenses Top Level SKU for 8540 AP Adder	\$8,346.24 included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included included included \$975.00 \$1,625.00 \$2,596.00 \$1,072.00 included included included included included included included included included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included included included \$735.00 \$1,225.00 \$1,957.55 \$808.50 included included included included included included included included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included included included \$700.00 \$1,166.67 \$140.00 \$1,864.33 \$770.00 included included included included included included included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38) 39) 40) 41) 42) 43)	10 10 10 10 20 10 10 2 2 4 43 43 43 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JIC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP Software Image Ceiling Grid Clip for Aironet APs - Recessed Mount (Default) Top Level SKU for 8540 AP Adder Licenses	\$8,346.24 included included \$818.26 included included included \$1,363.77 \$163.65 \$2,179.30 \$900.08 included included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included \$975.00 included included included \$1,625.00 \$1,625.00 \$1,072.00 included included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included \$735.00 included included included \$1,225.00 \$1,957.55 \$808.50 included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included \$700.00 included included included \$1,166.67 \$140.00 \$1,864.33 \$770.00 included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66
30) 31) 32) 33) 34) 35) 36) 37) 38) 40) 41) 42) 43)	10 10 10 10 20 10 10 2 2 4 43 43 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP Software Image Ceiling Grid Clip for Aironet APs - Recessed Mount (Default) Top Level SKU for 8540 AP Adder Licenses	\$8,346.24 included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included included included included \$975.00 \$1,625.00 \$2,596.00 \$1,072.00 included included included included included included included included included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included included included included \$735.00 \$1,225.00 \$1,957.55 \$808.50 included included included included included included included included included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$2,450.00 \$7,830.20 \$92,894.20	\$7,140.00 included included included included \$700.00 \$1,166.67 \$140.00 \$1,864.33 \$770.00 included included included included included included included included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$7,000.00 \$7,457.32 \$88,470.66 \$33,110.00
30) 31) 32) 33) 34) 35) 36) 37) 38) 40) 41) 42) 43)	10 10 10 10 20 10 10 2 2 4 43 43 43 43 43	City Center Campus Wireless City Center Campus Total Cisco Catalyst 3850 48 Port (12 mGig+36 Gig) UPOE IP Base 1100W AC Config 1 Power Supply CAT3850 Universal k9 image 1100W AC Config 1 Secondary Power Supply North America AC Type A Power Cable 50CM Type 1 Stacking Cable Catalyst 3750X and 3850 Stack Power Cable 30 CM Cisco Catalyst 3850 2 x 10GE Network Module Cisco 100Cisco StackWise-480 3m stacking cable spareCM Stacking Cable 10GBASE-LR SFP Module JJC Event Center Switching 802.11ac W2 AP w/CA; 4x4:3; Mod; Int Ant; mGig B Domain 802.11n AP Low Profile Mounting Bracket (Default) Cisco Aironet 3800 Series CAPWAP Software Image Ceiling Grid Clip for Aironet APs - Recessed Mount (Default) Top Level SKU for 8540 AP Adder Licenses Top Level SKU for 8540 AP Adder Licenses Cisco 8540 Wireless Controller 1 AP	\$8,346.24 included	\$83,462.40 \$83,462.40 \$8,182.60 \$2,727.54 \$327.30 \$8,717.20 \$103,417.04	\$9,945.00 included	\$99,450.00 \$99,750.00 \$9,750.00 \$3,250.00 \$390.00 \$10,387.00 \$123,227.00	\$7,497.00 included	\$76,642.20 \$311,984.50 \$74,970.00 \$7,350.00 \$2,450.00 \$7,830.20 \$92,894.20 \$34,765.50	\$7,140.00 included	\$73,150.39 \$297,482.37 \$71,400.00 \$7,000.00 \$2,333.34 \$280.00 \$7,457.32 \$88,470.66

			ZTRC		Xtivity Solutions		EnPointe Technologies		Sentinel Technologies	
ITEM	QTY	DESCRIPTION	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST
47)	2.4	2.4 GHz 13 dBi/5 GHz 7 dBi 11n Dual								
47)	24	Band Patch Ant. Qty 4	\$2,062.01	\$49,488.24	\$2,457.00	\$58,968.00	\$1,852.20	\$44,452.80	\$1,764.00	\$42,336.00
	l .	JJC Event Center Wireless		\$88,191.68		\$105,085.00		\$84,159.00		\$80,233.19
		JJC Event Center Total		\$191,608.72		\$228,312.00		\$177,053.20		\$168,703.85
40)	42	Cisco Catalyst 3850 48 Port (12 mGig+36								
48)	12	Gig) UPoE IP Base	\$8,346.24	\$100,154.88	\$9,945.00	\$119,340.00	\$7,497.00	\$89,964.00	\$7,140.00	\$85,680.00
49)	12	1100W AC Config 1 Power Supply	included		included		included		included	
50)	12	CAT3850 Universal k9 image	included		included		included		included	
51)	12	1100W AC Config 1 Secondary Power								
31)	12	Supply	\$818.26	\$9,819.12	\$975.00	\$11,700.00	\$735.00	\$8,820.00	\$700.00	\$8,400.00
52)	24	North America AC Type A Power Cable								
		,,	included		included		included		included	
53)	12	50CM Type 1 Stacking Cable	included		included		included		included	
54)	12	Catalyst 3750X and 3850 Stack Power								
		Cable 30 CM	included		included		included	4	included	
55)	3	o Catalyst 3850 2 x 10GE Network Module	\$1,363.77	\$4,091.31	\$1,625.00	\$4,875.00	\$1,225.00	\$3,675.00	\$1,166.67	\$3,500.01
1		Cisco 100Cisco StackWise-480 3m								
56)	3	stacking cable spareCM Stacking Cable	4	4			4		4	4
			\$163.65	\$490.95	\$195.00	\$585.00	\$147.00	\$441.00	\$140.00	\$420.00
57)	6	10GBASE-LR SFP Module	\$2,179.30		\$2,596.00		\$1,957.55	\$11,745.30	\$1,864.33	\$11,185.98
		Romeoville Expansion Switching		\$127,632.06		\$152,076.00		\$114,645.30		\$109,185.99
58)	42	802.11ac W2 AP w/CA; 4x4:3; Mod; Int	4000 00		4	4	4000 =0	****	4	400000
		Ant; mGig B Domain	\$900.08	\$37,803.36	\$1,072.00	\$45,024.00	\$808.50	\$33,957.00	\$770.00	\$32,340.00
59)	42	802.11n AP Low Profile Mounting Bracket	to almala d		to almala d		to all others.		to almada al	
	42	(Default) Cisco Aironet 3800 Series CAPWAP	included		included		included		included	
60)		Software Image	included		included		included		included	
		Ceiling Grid Clip for Aironet APs -	IIIciuueu		iliciuueu		IIIciuueu		IIIciuucu	
61)	42	Recessed Mount (Default)	included		included		included		included	
		, ,	IIIcidaca		included		IIIciaaca		meradea	
62)	42	Top Level SKU for 8540 AP Adder Licenses	included		included		included		included	
63)	42	Top Level SKU for 8540 AP Adder								
03)		Licenses	no bid		no bid		included		included	
64)	42	Cisco 8540 Wireless Controller 1 AP								
04)	42	Adder License	no bid		no bid		\$98.00	\$4,116.00	\$93.33	\$3,919.86
65)	42	Cisco 8540 Wireless Controller 1 AP								
03)	42	Cisco 8540 Wireless Controller 1 AP	no bid		no bid		\$16.90	\$709.80	\$18.00	\$756.00
		Romeoville Expansion Wireless		\$37,803.36		\$45,024.00		\$38,782.80		\$37,015.86
		Romeoville Expansion Total Cost		\$165,435.42		\$197,100.00		\$153,428.10		\$146,201.85
		TOTAL PROJECT COST		\$692,905.18		\$826,500.00		\$642,465.80		\$612,388.07
	ESTIMATED DELIVERY DATE CERTIFICATION OF CONTRACT BIDDER DIRECTLY SOURCED FROM CISCO CISCO AUTHORIZED RESELLER WILL HOLD PRICING FIRM FOR 120 DAYS ADDITIONAL NOTES		Yes Yes		3 weeks from placing the order Yes Yes Yes		14 days ARO Yes Yes Yes Yes		21 business days following receipt of purchase order Yes Yes Yes Yes	
			Yes		Yes		Yes			⁄es
							be charge	t of \$6537.00 will d at the time of urchase		