

BOARD OF BIDS AND CONTRACTS JUNE 16, 2016

5. AUDIO VISUAL EQUIPMENT AND INSTALLATION -- METROPOLITAN AREA PLANNING

DEPARTMENT (MAPD)

FUNDING -ACQ/RENO IRS BUIDLING

(Request sent to 92 vendors)

RFB #16-0049 S/C #8000088174

Conference Technologies, Inc.					
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost
Display Systems Equipment					
1.	1	CP-WX8265	Hitachi WXGA 6500lm Install Projector. 2 HDMI inputs, Accentualizer Mode, Dicom Mode, Power Zoom/Focus, Powered V/H Lens Shift, Ships with 2.0x zoom lens, Picture-by-Picture (HDMI + HDMI), Monitor/Control & Content over IP via Network Function, (Optional Lenses Available).	\$2,554.44	\$2,554.44
2.	1	RPAUW	Chief UNIVERSAL RPA WHITE	\$134.27	\$134.27
3.	1	CMS006W	Chief FIXED PIPE 6" WHITE	\$11.14	\$11.14
4.	1	CB-MNT1	FSR CB Mounting Kit w/ 4 x 100" Cables w/ quick adjusts	\$33.22	\$33.22
5.	1	CB-22P	FSR 2'x2' CB w/ 2 1 RU Mnts, 7 AC and Proj Pole Adtr	\$509.17	\$509.17
6.	1	20858LS	Da-Lite ADVANTAGE 123D 65X104NPA MW	\$1,603.33	\$1,603.33
7.	1	AS222WM-BK	NEC AccuSync AS222WM-BK, 22" LED Backlit Widescreen LCD monitor, 1920 X 1080, NaViSet, Digital / Analog Inputs, Multimedia, Black, 3 Year Warranty	\$180.00	\$180.00
Video Systems Equipment					
8.	1	DMPS3-4K-150-C	Crestron 3-Series 4K DigitalMedia Presentation System 150	\$2,777.78	\$2,777.78
9.	1	DM-RMC-SCALER-C	Crestron DigitalMedia 8G+ Receiver & Room Controller w/Scaler	\$777.78	\$777.78
10.	1	DN-500BD	Denon 1RU Blu-ray Disc Player	\$311.11	\$311.11
11.	1	HD-EXT3-C-B_SYSTEM	Crestron 4K HDMI over HDBaseT Extender w/IR & RS-232, Black; includes HD-RX3-C-B and HD-TX3-C-B	\$555.56	\$555.56

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12.	1	CBLR2-VGA	Crestron Cable Retractor for FlipTops , VGA	\$250.00	\$250.00
13.	1	CBLR2-AUDIO	Crestron Cable Retractor for FlipTops , Audio	\$250.00	\$250.00
14.	1	CBLR2-HD	Crestron Cable Retractor for FlipTops , HDMI	\$250.00	\$250.00
15.	1	CBLR2-CAT5E	Crestron Cable Retractor for FlipTops , CAT5e	\$250.00	\$250.00
16.	2	CBLRA-INSERT-	Crestron Blank Spacer Insert for Cable Retractor Mounting Brackets	\$16.67	\$33.34
17.	1	FT-600-B	Crestron FlipTop Basic, Black Anodized	\$277.78	\$277.78
18.	1	DM-TX-401-C	Crestron DigitalMedia 8G+ Transmitter 401, includes PW-2407WU	\$1,111.11	\$1,111.11
19.	1	DM-TX-4K-302-C	Crestron 4K DigitalMedia 8G+ Transmitter 302	\$1,111.11	\$1,111.11
Audio Systems Equipment					
20.	23	WC-DD3-C	Listen Technologies WDC G3 Delegate,Mic & Batt Pk	\$1,220.56	\$28,072.88
21.	1	WC-CD3-C	Listen Technologies WDC G3 Chair Unit, Mic&Batt Pk	\$1,346.94	\$1,346.94
22.	1	WC-WCAP3-C	Listen Technologies WDC G3 Access Point,Pwr Sply	\$3,242.06	\$3,242.06
23.	4	WC-CHT	Listen Technologies WDC Charge Tray for 6 Batt Pks	\$996.67	\$3,986.68
24.	2	WC-CHC	Listen Technologies WDC 12Un Sys Charge/Carry Case	\$1,372.22	\$2,744.44
25.	1	ATW-A3D	Audio-Technica Pair of UHF half wave antennas (655-680 MHz)	\$43.33	\$43.33
26.	1	ATW-DA49	Audio-Technica UHF wide-band active unity-gain antenna distribution system (440-900 MHz)	\$310.00	\$310.00
27.	2	AT8630	Audio-Technica Rack-mount Joining-plate Kit	\$17.22	\$34.44
28.	2	ATW-3141BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T341b handheld cardioid dynamic	\$454.44	\$908.88

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29.	2	ATW-3131BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T310b UniPak transmitter with AT831cW lavalier microphone (TV 44-49)	\$454.44	\$908.88
30.	1	398.9	Blamp TesiraFORTE TI	\$1,998.89	\$1,998.89
31.	1	CX302V	QSC 2 channels, 250 watts/ch at 70V	\$688.22	\$688.22
32.	16	FAP63T-W	Atlas 6.5" Coaxial Speaker System with 70.7/100V-32W Transformer/8? Bypass & SFMS	\$83.48	\$1,335.68
33.	1	LS-58-072	Listen iDSP Advanced Level III Stationary RF System (72 MHz)	\$1,710.06	\$1,710.06
34.	1	ES915C24	Audio-Technica Cardioid Condenser Microphone	\$191.50	\$191.50
Control System Equipment					
35.	1	SG300-10MPP-K9-	Cisco 10 port Ethernet Switch	\$314.43	\$314.43
36.	1	TSW-750-TTK-B-S	Crestron Tabletop Kit for TSW-750 & TSW-752, Black Smooth	\$111.11	\$111.11
37.	1	TSW-752-B-S	Crestron 7" Touch Screen, Black Smooth	\$888.89	\$888.89
Rack Accessories and Furniture					
38.	1	PD3006	AFVI Mid-size podium with full size document camera drawer. Divided interior with 10 space rack rails & tower	\$1,732.22	\$1,732.22
39.	5	UFA-8-F2	Middle Atlantic 1SP SHF 8"D W/2U FA,BPC	\$33.22	\$166.10
40.	2	UD2	Middle Atlantic 2SP UTIL.DRAWER,BLK	\$82.29	\$164.58
41.	3	PD-915RV-RN	Middle Atlantic 9 VERT OUTLET 15A RCKMT	\$113.47	\$340.41
42.	1	PDT-1615C-NS	Middle Atlantic PD THIN,1-15A,16 OUT,CORD	\$97.62	\$97.62
43.	1	BR1	Middle Atlantic 1SP PANEL W/BRUSH GROMMET	\$31.69	\$31.69
44.	1	DCFANKIT-4	Middle Atlantic DC FAN KIT 4 FANS 100CFM	\$84.84	\$84.84

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45.	1	RKW-HD	Middle Atlantic BRK/RK WHEEL KIT HEAVYDTY	\$45.49	\$45.49
46.	1	RK-RAP20	Middle Atlantic 20SP RK REAR ACCESS KIT	\$126.76	\$126.76
47.	1	RK-GD20	Middle Atlantic 20SP GLS DR FOR BRK/OBRK	\$112.44	\$112.44
48.	1	BRK20-28	Middle Atlantic 20SP(35)RACK,28 DEEP	\$187.07	\$187.07
49.	1	FAN	AFVI NMB 120mm AC heat exhaust fan 53 CFM Quiet Fan (only 28 Db) Includes Black Grille and 120v 6ft cord	\$60.00	\$60.00
50.	1	6ATCPAVBK	Wiremold 6IN CRE-PREWRD-SURF AV BK	\$493.21	\$493.21
51.	4	CP-8S	Liberty AV Solutions COUPLER RJ45 CAT5E STP INSERT	\$8.68	\$34.72
52.	4	70-314-17	Extron MAAP (1)RJ45 F-PNCHDWN CAT6	\$27.78	\$111.12
53.	1	70-296-12	Extron MAAP (1)3XLR F-SLDR NEUTRIK	\$38.89	\$38.89
Installation					\$34,273.49
Training					\$0.00
Grand Total					\$99,919.10
Acknowledge Addendum					Yes
Electronic Contracting Company, Inc.					
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost
Display Systems Equipment					
1.	1	CP-WX8265	Hitachi WXGA 6500lm Install Projector. 2 HDMI inputs, Accentualizer Mode, Dicom Mode, Power Zoom/Focus,	\$4,074.30	\$4,074.30
2.	1	RPAUW	Chief UNIVERSAL RPA WHITE	\$171.12	\$171.12
3.	1	CMS006W	Chief FIXED PIPE 6" WHITE	\$14.26	\$14.26

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4.	1	CB-MNT1	FSR CB Mounting Kit w/ 4 x 100" Cables w/ quick adjusts	\$40.37	\$40.37
5.	1	CB-22P	FSR 2'x2' CB w/ 2 1 RU Mnts, 7 AC and Proj Pole Adtr	\$618.24	\$618.24
6.	1	20858LS	Da-Lite ADVANTAGE 123D 65X104NPA MW	\$2,138.13	\$2,138.13
7.	1	AS222WM-BK	NEC AccuSync AS222WM-BK, 22" LED Backlit Widescreen LCD monitor, 1920 X 1080, NaViSet, Digital / Analog Inputs, Multimedia, Black, 3 Year Warranty	\$226.80	\$226.80
Video Systems Equipment					
8.	1	DMPS3-4K-150-C	Crestron 3-Series 4K DigitalMedia Presentation System 150	\$3,375.00	\$3,375.00
9.	1	DM-RMC-SCALER-C	Crestron DigitalMedia 8G+ Receiver & Room Controller w/Scaler	\$945.00	\$945.00
10.	1	DN-500BD	Denon 1RU Blu-ray Disc Player	\$378.00	\$378.00
11.	1	HD-EXT3-C-B_SYSTEM	Crestron 4K HDMI over HDBaseT Extender w/IR & RS-232, Black; includes HD-RX3-C-B and HD-TX3-C-B	\$675.00	\$675.00
12.	1	CBLR2-VGA	Crestron Cable Retractor for FlipTops , VGA	\$303.75	\$303.75
13.	1	CBLR2-AUDIO	Crestron Cable Retractor for FlipTops , Audio	\$303.75	\$303.75
14.	1	CBLR2-HD	Crestron Cable Retractor for FlipTops , HDMI	\$303.75	\$303.75
15.	1	CBLR2-CAT5E	Crestron Cable Retractor for FlipTops , CAT5e	\$303.75	\$303.75
16.	2	CBLRA-INSERT-	Crestron Blank Spacer Insert for Cable Retractor Mounting Brackets	\$20.25	\$40.50
17.	1	FT-600-B	Crestron FlipTop Basic, Black Anodized	\$337.50	\$337.50
18.	1	DM-TX-401-C	Crestron DigitalMedia 8G+ Transmitter 401, includes PW-2407WU	\$1,350.00	\$1,350.00

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19.	1	DM-TX-4K-302-C	Crestron 4K DigitalMedia 8G+ Transmitter 302	\$1,350.00	\$1,350.00
Audio Systems Equipment					
20.	23	WC-DD3-C	Listen Technologies WDC G3 Delegate,Mic & Batt Pk	\$1,482.98	\$34,108.54
21.	1	WC-CD3-C	Listen Technologies WDC G3 Chair Unit, Mic&Batt Pk	\$1,636.54	\$1,636.54
22.	1	WC-WCAP3-C	Listen Technologies WDC G3 Access Point,Pwr Spplly	\$3,939.10	\$3,939.10
23.	4	WC-CHT	Listen Technologies WDC Charge Tray for 6 Batt Pks	\$1,210.95	\$4,843.80
24.	2	WC-CHC	Listen Technologies WDC 12Un Sys Charge/Carry Case	\$1,667.25	\$3,334.50
25.	1	ATW-A3D	Audio-Technica Pair of UHF half wave antennas (655-680 MHz)	\$44.76	\$44.76
26.	1	ATW-DA49	Audio-Technica UHF wide-band active unity-gain antenna distribution system (440-900 MHz)	\$320.15	\$320.15
27.	2	AT8630	Audio-Technica Rack-mount Joining-plate Kit	\$17.80	\$35.60
28.	2	ATW-3141BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T341b handheld cardioid dynamic microphone/transmitter (TV 44-49)	\$469.33	\$938.66
29.	2	ATW-3131BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T310b UniPak transmitter with AT831cW lavalier microphone (TV 44-49)	\$469.33	\$938.66
30.	1	398.9	Blamp TesiraFORTE TI	\$2,428.65	\$2,428.65
31.	1	CX302V	QSC 2 channels, 250 watts/ch at 70V	\$809.78	\$809.78
32.	16	FAP63T-W	Atlas 6.5" Coaxial Speaker System with 70.7/100V-32W Transformer/8? Bypass & SFMS	\$96.59	\$1,545.44
33.	1	LS-58-072	Listen iDSP Advanced Level III Stationary RF System (72 MHz)	\$2,012.99	\$2,012.99

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34.	1	ES915C24	Audio-Technica Cardioid Condenser Microphone	\$258.53	\$258.53
Control System Equipment					
35.	1	SG300-10MPP-K9-	Cisco 10 port Ethernet Switch	\$324.00	\$324.00
36.	1	TSW-750-TTK-B-S	Crestron Tabletop Kit for TSW-750 & TSW-752, Black Smooth	\$135.00	\$135.00
37.	1	TSW-752-B-S	Crestron 7" Touch Screen, Black Smooth	\$1,080.00	\$1,080.00
Rack Accessories and Furniture					
38.	1	PD3006	AFVI Mid-size podium with full size document camera drawer. Divided interior with 10 space rack rails & tower computer compartments. Rear access door Dimensions 49"H x 32"W x 30"D	\$1,979.10	\$1,979.10
39.	5	UFA-8-F2	Middle Atlantic 1SP SHF 8"D W/2U FA,BPC	\$38.16	\$190.80
40.	2	UD2	Middle Atlantic 2SP UTIL.DRAWER,BLK	\$94.54	\$189.08
41.	3	PD-915RV-RN	Middle Atlantic 9 VERT OUTLET 15A RCKMT	\$130.37	\$391.11
42.	1	PDT-1615C-NS	Middle Atlantic PD THIN,1-15A,16 OUT,CORD	\$112.16	\$112.16
43.	1	BR1	Middle Atlantic 1SP PANEL W/BRUSH GROMMET	\$36.41	\$36.41
44.	1	DCFANKIT-4	Middle Atlantic DC FAN KIT 4 FANS 100CFM	\$97.48	\$97.48
45.	1	RKW-HD	Middle Atlantic BRK/RK WHEEL KIT HEAVYDTY	\$52.27	\$52.27
46.	1	RK-RAP20	Middle Atlantic 20SP RK REAR ACCESS KIT	\$149.74	\$149.74
47.	1	RK-GD20	Middle Atlantic 20SP GLS DR FOR BRK/OBRK	\$129.20	\$129.20
48.	1	BRK20-28	Middle Atlantic 20SP(35)RACK,28 DEEP	\$246.65	\$246.65

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49.	1	FAN	AFVI NMB 120mm AC heat exhaust fan 53 CFM Quiet Fan (only 28 Db) Includes Black Grille and 120v 6ft cord	\$40.53	\$40.53
50.	1	6ATCPAVBK	Wiremold 6IN CRE-PREWRD-SURF AV BK	\$599.25	\$599.25
51.	4	CP-8S	Liberty AV Solutions COUPLER RJ45 CAT5E STP INSERT	\$10.76	\$43.04
52.	4	70-314-17	Extron MAAP (1)RJ45 F-PNCHDWN CAT6	\$33.75	\$135.00
53.	1	70-296-12	Extron MAAP (1)3XLR F-SLDR NEUTRIK	\$47.25	\$47.25
Installation				\$10,058.46	
Training				\$1.00	
Grand Total				\$90,182.45	
Acknowledge Addendum				Yes	
Ford Audio Video Systems, LLC					
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost
Display Systems Equipment					
1.	1	CP-WX8265	Hitachi WXGA 6500lm Install Projector. 2 HDMI inputs, Accentualizer Mode, Dicom Mode, Power Zoom/Focus, Powered V/H Lens Shift, Ships with 2.0x zoom lens, Picture-by-Picture (HDMI + HDMI), Monitor/Control & Content over IP via Network Function, (Optional Lenses Available).	\$3,026.00	\$3,026.00
2.	1	RPAUW	Chief UNIVERSAL RPA WHITE	\$125.00	\$125.00
3.	1	CMS006W	Chief FIXED PIPE 6" WHITE	\$11.00	\$11.00

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4.	1	CB-MNT1	FSR CB Mounting Kit w/ 4 x 100" Cables w/ quick adjusts	\$0.00	\$0.00
5.	1	CMS492CP2	Chief 2'x2' Plenum box w/ column drop and power filter	\$471.00	\$471.00
6.	1	CB-22P	FSR 2'x2' CB w/ 2 1 RU Mnts, 7 AC and Proj Pole Adtr	\$0.00	\$0.00
7.	1	20858LS	Da-Lite ADVANTAGE 123D 65X104NPA MW	\$1,519.00	\$1,519.00
8.	1	AS222WM-BK	NEC AccuSync AS222WM-BK, 22" LED Backlit Widescreen LCD monitor, 1920 X 1080, NaViSet, Digital / Analog Inputs, Multimedia, Black, 3 Year Warranty	\$171.00	\$171.00
Video Systems Equipment					
9.	1	DMPS3-4K-150-C	Crestron 3-Series 4K DigitalMedia Presentation System 150	\$2,632.00	\$2,632.00
10.	1	DM-RMC-SCALER- C	Crestron DigitalMedia 8G+ Receiver & Room Controller w/Scaler	\$737.00	\$737.00
11.	1	DN-500BD	Denon 1RU Blu-ray Disc Player	\$295.00	\$295.00
12.	1	HD-EXT3-C-B_SYSTEM	Crestron 4K HDMI over HDBaseT Extender w/IR & RS-232, Black; includes HD-RX3-C-B and HD-TX3-C-B	\$527.00	\$527.00
13.	1	CBLR2-VGA	Crestron Cable Retractor for FlipTops , VGA	\$237.00	\$237.00
14.	1	CBLR2-AUDIO	Crestron Cable Retractor for FlipTops , Audio	\$237.00	\$237.00
15.	1	CBLR2-HD	Crestron Cable Retractor for FlipTops , HDMI	\$237.00	\$237.00
16.	1	CBLR2-CAT5E	Crestron Cable Retractor for FlipTops , CAT5e	\$237.00	\$237.00
17.	2	CBLRA-INSERT-	Crestron Blank Spacer Insert for Cable Retractor Mounting Brackets	\$16.00	\$16.00
18.	1	FT-600-B	Crestron FlipTop Basic, Black Anodized	\$264.00	\$264.00
19.	1	DM-TX-401-C	Crestron DigitalMedia 8G+ Transmitter 401, includes PW-2407WU	\$1,053.00	\$1,053.00

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20.	Replaced with Chief CMS492CP2				
21.	Replaced with Chief CMS492CP2				
22.	1	DM-TX-4K-302-C	Crestron 4K DigitalMedia 8G+ Transmitter 302	\$1,053.00	\$1,053.00
23.	500'	DMCBL8GPS P	Crestron 24/8 STP, 8G Plenum cable	\$0.64	\$320.00
24.	10	DM8GCONN WG	Crestron DM 8G WG RJ45 Connector	\$2.70	\$27.00
Audio Systems Equipment					
25.	23	WC-DD3-C	Listen Technologies WDC G3 Delegate, Mic & Batt Pk	\$1,157.00	\$26,611.00
26.	1	WC-CD3-C	Listen Technologies WDC G3 Chair Unit, Mic&Batt Pk	\$1,277.00	\$1,277.00
27.	1	WC-WCAP3-C	Listen Technologies WDC G3 Access Point, Pwr Spplly	\$3,072.00	\$3,072.00
28.	4	WC-CHT	Listen Technologies WDC Charge Tray for 6 Batt Pks	\$945.00	\$3,780.00
29.	2	WC-CHC	Listen Technologies WDC 12Un Sys Charge/Carry Case	\$1,300.00	\$2,600.00
30.	1	ATW-A3D	Audio-Technica Pair of UHF half wave antennas (655-680 MHz)	\$42.00	\$42.00
31.	1	ATW-DA49	Audio-Technica UHF wide-band active unity-gain antenna distribution system (440-900 MHz)	\$294.00	\$294.00
32.	2	AT8630	Audio-Technica Rack-mount Joining-plate Kit	\$17.00	\$34.00
33.	2	ATW-3141BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T341b handheld cardioid dynamic microphone/transmitter (TV 44-49)	\$368.00	\$736.00
34.	2	ATW-3131BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T310b UniPak transmitter with AT831cW lavalier microphone (TV 44-49)	\$368.00	\$736.00

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35.	1	398.9	Blamp TesiraFORTE TI	\$1,894.00	\$1,894.00
36.	1	CX302V	QSC 2 channels, 250 watts/ch at 70V	\$687.00	\$687.00
37.	16	FAP63T-W	Transformer/8? Bypass & SFMS	\$76.00	\$1,216.00
38.	1	LS-58-072	Listen iDSP Advanced Level III Stationary RF System (72 MHz)	\$1,570.00	\$1,570.00
39.	1	ES915C24	Audio-Technica Cardioid Condenser Microphone	\$182.00	\$182.00
40.	500'	25225B	West Penn 2C 16awg CMP cable	\$0.16	\$80.00
41.	250'	254246	West Penn 4pr 24awg cat6 CMP cable	\$0.30	\$75.00
42.	4	CD-EZRJ456	BTX cat6 RJ45 connector	\$0.75	\$3.00
Control System Equipment					
43.	1	SG300-10MPP-K9-	Cisco 10 port Ethernet Switch	\$537.00	\$537.00
44.	1	TSW-750-TTK-B-S	Crestron Tabletop Kit for TSW-750 & TSW-752, Black Smooth	\$106.00	\$106.00
45.	1	TSW-752-B-S	Crestron 7" Touch Screen, Black Smooth	\$843.00	\$843.00
46.	250'	254246	West Penn 4pr 24awg cat6 CMP cable	\$0.30	\$75.00
47.	4	CD-EZRJ456	BTX cat6 RJ45 connector	\$0.75	\$3.00
Rack Accessories and Furniture					
48.	1	PD3006	AFVI Mid-size podium with full size document camera drawer. Divided interior with 10 space rack rails & tower computer compartments. Rear access door Dimensions 49"H x 32"W x 30"D	\$1,642.00	\$1,642.00
49.	5	UFA-8-F2	Middle Atlantic 1SP SHF 8"D W/2U FA,BPC	\$35.00	\$175.00
50.	2	UD2	Middle Atlantic 2SP UTIL.DRAWER,BLK	\$85.00	\$170.00

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51.	3	PD-915RV-RN	Middle Atlantic 9 VERT OUTLET 15A RCKMT	\$117.00	\$351.00
52.	1	PDT-1615C-NS	Middle Atlantic PD THIN,1-15A,16 OUT,CORD	\$101.00	\$101.00
53.	1	BR1	Middle Atlantic 1SP PANEL W/BRUSH GROMMET	\$33.00	\$33.00
54.	1	DCFANKIT-4	Middle Atlantic DC FAN KIT 4 FANS 100CFM	\$88.00	\$88.00
55.	1	RKW-HD	Middle Atlantic BRK/RK WHEEL KIT HEAVYDTY	\$47.00	\$47.00
56.	1	RK-RAP20	Middle Atlantic 20SP RK REAR ACCESS KIT	\$135.00	\$135.00
57.	1	RK-GD20	Middle Atlantic 20SP GLS DR FOR BRK/OBRK	\$116.00	\$116.00
58.	1	BRK20-28	Middle Atlantic 20SP(35)RACK,28 DEEP	\$222.00	\$222.00
59.	1	FAN	AFVI NMB 120mm AC heat exhaust fan 53 CFM Quiet Fan (only 28 Db) Includes Black Grille and 120v 6ft cord	\$57.00	\$57.00
60.	1	6ATCPAVBK	Wiremold 6IN CRE-PREWRD-SURF AV BK	\$468.00	\$468.00
61.	4	CP-8S	Liberty AV Solutions COUPLER RJ45 CAT5E STP INSERT	\$9.00	\$36.00
62.	4	70-314-17	Extron MAAP (1)RJ45 F-PNCHDWN CAT6	\$27.00	\$108.00
63.	1	70-296-12	Extron MAAP (1)3XLR F-SLDR NEUTRIK	\$37.00	\$37.00
64.	1	MISC	Miscellaneous hardware	\$1,580.00	\$1,580.00
Installation					\$29,702.80
Training					\$443.84
Grand Total					\$95,426.64

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Acknowledge Addendum					Yes	
TkFast						
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost	
Display Systems Equipment						
1.	1	CP-WX8265	Hitachi WXGA 6500lm Install Projector. 2 HDMI inputs, Accentualizer Mode, Dicom Mode, Power Zoom/Focus, Powered V/H Lens Shift, Ships with 2.0x zoom lens, Picture-by-Picture (HDMI + HDMI), Monitor/Control & Content over IP via Network Function, (Optional Lenses Available).	\$3,400.00	\$3,400.00	
2.	1	RPAUW	Chief UNIVERSAL RPA WHITE	\$150.00	\$150.00	
3.	1	CMS006W	Chief FIXED PIPE 6" WHITE	\$13.00	\$13.00	
4.	1	CB-MNT1	FSR CB Mounting Kit w/ 4 x 100" Cables w/ quick adjusts	\$59.00	\$59.00	
5.	1	CB-22P	FSR 2'x2' CB w/ 2 1 RU Mnts, 7 AC and Proj Pole Adtr	\$644.00	\$644.00	
6.	1	20858LS	Da-Lite ADVANTAGE 123D 65X 1 04NPA MW	\$1,890.00	\$1,890.00	
7.	1	AS222WM-BK	NEC AccuSync AS222WM-BK, 22" LED Backlit Widescreen LCD monitor, 1920 X 1080, Na ViSet, Digital I Analog Inputs, Multimedia, Black, 3 Year Warranty	\$185.00	\$185.00	
Video Systems Equipment						
8.	1	DMPS3-4K-150-C	Crestron 3-Series 4K DigitalMedia Presentation System 150	\$2,915.00	\$2,915.00	
9.	1	DM-RMC-SCALER-	Crestron DigitalMedia 8G+ Receiver & Room Controller w/Scaler	\$830.00	\$830.00	
10.	1	DN-500BD	Denon 1RU Blu-ray Disc Player	\$483.00	\$483.00	

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11.	1	HD-EXT3-C-B SYSTEM	Crestron 4K HDMI over HDBaseT Extender w/IR & RS-232, Black; includes HD-RX3-C-B and HD-TX3-C-B	\$598.00	\$598.00
12.	1	CBLR2-VGA	Crestron Cable Retractor for FlipTops , VGA	\$277.00	\$277.00
13.	1	CBLR2-AUDIO	Crestron Cable Retractor for FlipTops , Audio	\$277.00	\$277.00
14.	1	CBLR2-HD	Crestron Cable Retractor for FlipTops , HDMI	\$277.00	\$277.00
15.	1	CBLR2-CATSE	Crestron Cable Retractor for FlipTops , CAT5e	\$277.00	\$277.00
16.	2	CBLRA-INSERT-	Crestron Blank Spacer Insert for Cable Retractor Mounting Brackets	\$34.00	\$68.00
17.	1	FT-600-B	Crestron FlipTop Basic, Black Anodized	\$307.00	\$307.00
18.	1	DM-TX-401-C	Crestron DigitalMedia 8G+ Transmitter 401, includes PW-2407WU	\$1,190.00	\$1,190.00
19.	1	DM-TX-4K-302-C	Crestron 4K DigitalMedia 8G+ Transmitter 302	\$1,190.00	\$1,190.00
Audio Systems Equipment					
20.	23	WC-DD3-C	Listen Technologies WDC G3 Delegate,Mic & Batt Pk	\$1,900.00	\$43,700.00
21.	1	WC-CD3-C	Listen Technologies WDC G3 Chair Unit, Mic&Batt Pk	\$2,000.00	\$2,000.00
22.	1	WC-WCAP3-C	Listen Technologies WDC G3 Access Point,Pwr Spply	\$4,960.00	\$4,960.00
23.	4	WC-CHT	Listen Technologies WDC Charge Tray for 6 Batt Pks	\$1,525.00	\$6,100.00
24.	2	WC-CHC	Listen Technologies WDC 12Un Sys Charge/Carry Case	\$2,185.00	\$4,370.00
25.	1	ATW-A3D	Audio-Technica Pair of UHF half wave antennas (655-680 MHz)	\$55.00	\$55.00
26.	1	ATW-DA49	Audio-Technica UHF wide-band active unity-gain antenna distribution system (440-900 MHz)	\$389.00	\$389.00
27.	2	AT8630	Audio-Technica Rack-mount Joining-plate Kit	\$22.00	\$44.00

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28.	2	ATW-3141BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T341 b handheld cardioid dynamic microphone/transmitter (TV 44-49)	\$486.00	\$972.00
29.	2	ATW-3131BD	Audio-Technica 3000 Series Wireless System includes: ATW-R3100b receiver and ATW-T310b UniPak transmitter with AT831cW lavalier microphone (TV 44-49)	\$486.00	\$972.00
30.	1	398.9	Blamp TesiraFORTE TI	\$4,138.00	\$4,138.00
31.	1	CX302V	QSC 2 channels, 250 watts/ch at 70V	\$1,249.00	\$1,249.00
32.	16	FAP63T-W	Atlas 6.511 Coaxial Speaker System with 70.7/100V-32W Transformer/8? Bypass & SFMS	\$261.00	\$4,176.00
33.	I	LS-58-072	Listen iDSP Advanced Level III Stationary RF System (72 MHz)	\$2,368.00	\$2,368.00
34.	I	ES915C24	Audio-Technica Cardioid Condenser Microphone	\$288.00	\$288.00
Control System Equipment					
35.	1	SG300-10MPP-K9-	Cisco 10 port Ethernet Switch	\$261.00	\$261.00
36.	1	TSW-750-TTK-B-S	Crestron Tabletop Kit for TSW-750 & TSW-752, Black Smooth	\$132.00	\$132.00
37.	1	TSW-752-B-S	Crestron 7" Touch Screen, Black Smooth	\$950.00	\$950.00
Rack Accessories and Furniture					
38.	1	PD3006	AFVI Mid-size podium with full size document camera drawer. Divided interior with 10 space rack rails & tower computer compartments. Rear access door Dimensions 49"H x 32"W x 30"D	\$1,790.00	\$1,790.00
39.	5	UFA-8-F2	Middle Atlantic I SP SHF 8"D W/2U FA,BPC	\$45.00	\$225.00
40.	2	UD2	Middle Atlantic 2SP UTIL.DRA WER,BLK	\$100.00	\$200.00

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41.	3	PD-915RV-RN	Middle Atlantic 9 VERT OUTLET 15A RCKMT	\$135.00	\$405.00
42.	1	PDT-1615C-NS	Middle Atlantic PD THIN,1 -15A,16 OUT,CORD	\$120.00	\$120.00
43.	1	BRI	Middle Atlantic 1SP PANEL W/BRUSH GROMMET	\$45.00	\$45.00
44.	1	DCFANKIT-4	Middle Atlantic DC FAN KIT 4 FANS 10OCFM	\$105.00	\$105.00
45.	1	RKW-HD	Middle Atlantic BRK/RK WHEEL KIT HEAVYDTY	\$60.00	\$60.00
46.	1	RK-RAP20	Middle Atlantic 20SP RK REAR ACCESS KIT	\$150.00	\$150.00
47.	1	RK-GD20	Middle Atlantic 20SP GLS DR FOR BRK/OBRK	\$145.00	\$145.00
48.	1	BRK.20-28	Middle Atlantic 20SP(35)RACK,28 DEEP	\$250.00	\$250.00
49.	1	FAN	AFVI NMB 120mm AC heat exhaust fan 53 CFM Quiet Fan (only 28 Db) Includes Black Grille and 120v 6ft cord	\$45.00	\$45.00
50.	1	6ATCPAVBK	Wiremold 6IN CRE-PREWRD-SURF AV BK	\$600.00	\$600.00
51.	4	CP-8S	Liberty AV Solutions COUPLER RJ45 CAT5E STP INSERT	\$25.00	\$100.00
52.	4	70-314-17	Extron MAAP (1)RJ45 F-PNCHDWN CAT6	\$65.00	\$260.00
53.	1	70-296-12	Extron MAAP (1)3XLR F-SLDR NEUTRIK	\$91.00	\$91.00
Installation					\$21,565.00
Training					\$500.00
				Grand Total	\$118,810.00
Acknowledge Addendum				Yes	
CDW-G					
Line Item	Qty	Pan Number	Description		
Display Systems Equipment					

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1.	I	CP-WX8265	Hitachi WXGA 6500hn Install Projector. 2 HDMI inputs. Accentualizer Mode. Dicom Mode. Power Zoom/Focus. Powered V/H Lens Shift. Ships with 2.0x zoom lens, Picture-by-Picture (HDMI + HDMI). Monitor/Control & Content over IP via Network Function. (Optional Lenses Available).	\$3,458.72	\$3,458.72
2.	I	RPAUW	Chief UNIVERSAL RPA WHITE	\$112.67	\$112.67
3.	I	CMS006W	Chief FIXED PIPE 6" WHITE	\$10.55	\$10.55
4.	I	CB-MNTI	FSR CB Mounting Kit w/ 4 x 100" Cables w/ quick adjusts	\$43.96	\$43.96
5.	I	CB-22P	FSR 2'x2' CB w/ 2 1 RU 1\{ots. 7 AC and Proj Pole Adtr	\$637.64	\$637.64
6.	I	20858LS	Da-Lite ADVANTAGE 1230 65X 104NPA MW	\$1,648.24	\$1,648.24
7.	I	AS222WM-BK	NEC AccuSync AS222WM-BK, 22" LED Backlit Widescreen LCD monitor, 1920 X 1080, NaViSet. Digital / Analog Inputs. Multimedia. Black. 3 Year Warranty	\$174.15	\$174.15
Video Systems Equipment					
8.	I	DMPS3-4K-150-C	Crestron 3-Series 4K DigitalMedia Presentation System 150	\$3,016.82	\$3,016.82
9.	I	DM-RMC-SCALER-	Crestron DigitalMedia 8G+ Receiver & Room Controller w/Scaler	\$844.71	\$844.71
10.	I	DN-500BD	Denon 1 RU Blu-ray Disc Player	\$432.13	\$432.13
11.	I	HD-EXT3-C-B SYSTEM	Crestron 4K HDMI over HDBaseT Extender w/IR & RS-232. Black: includes HD-RX3-C-B and HD-TX3-C-B	\$603.37	\$603.37
12.	I	CBLR2-VGA	Crestron Cable Retractor for FlipTops , VGA	\$296.18	\$296.18
13.	I	CBLR2-AUDIO	Crestron Cable Retractor for FlipTops . Audio	\$296.18	\$296.18

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14.	I	CBLR2-HD	Crestron Cable Retractor for FlipTops , HDMI	\$296.18	\$296.18
15.	I	CBLR2-CAT5E	Crestron Cable Retractor for FlipTops . CAT5e	\$296.18	\$296.18
16.	2	CBLRA-INSERT-	Crestron Blank Spacer Insen for Cable Retractor Mounting Brackets	\$20.00	\$40.00
17.	I	FT-600-B	Crestron FlipTop Basic, Black Anodized	\$302.25	\$302.25
18.	I	DM-TX-401-C	Crestron Digital Media 8G+ Transmitter 40 I , includes PW-2407\VU	\$1,206.73	\$1,206.73
19.	I	DM-TX-4K-302-C	Crestron 4K Digital Media 8G+ Transmitter 302	\$1,270.24	\$1,270.24
Audio Systems Equipment					
20.	23	WC-DD3-C	Listen Technologies WDC G3 Delegate.Mic & Batt Pk	\$1,528.51	\$35,155.73
21.	I	WC-CD3-C	Listen Technologies \VDC G3 Chair Unit, Mic&Batt Pk	\$1,686.80	\$1,686.80
22.	I	\VC-WCAP3-C	Listen Technologies WDC G3 Access Point.Pwr Spply	\$3,945.15	\$3,945.15
23.	4	WC-CHT	Listen Technologies WDC Charge Tray for 6 Batt Pks	\$1,248.14	\$4,992.56
24.	2	WC-CHC	Listen Technologies WDC I 2Un Sys Charge/Carry Case	\$1,718.45	\$3,436.90
25.	2	954055	Shure SLX14/85 - wireless microphone system (Changed Pan Number)	\$846.83	\$1,693.66
26.	2	4085979	Shure SLX24/SM58 - wireless microphone system (Changed Pan Number)	\$785.33	1,570.66
27.	I	1536550	SHURE UA844S\VB WIDEBAND UHF FOUR-WAY ANTENNA (Changed Pan Number)	\$767.59	\$767.59
28.	I	UA8-518-578	Shure UA8-518-578 1/2-Wave Antenna (Changed Pan Number Included)	\$100.00	\$100.00
29.	I	TESIRA FORTE TI	Blamp TesiraFORTE TI	\$2,574.07	2,574.07
30.	I	DCI2X300	CROWN DCI2X300 ANALOG AMPLIFIER (Changed Pan Number)	\$975.76	\$975.76

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31.	16	CONTROL26 CT	JBL CTRL CEILING LOUDSPEAKER (Changed Pan Number)	\$5,182.28	\$2,916.48
32.	I	LS-58-072	Listen iDSP Advanced Level III Stationary RF System (72 MHz)	\$2,141.53	\$2,141.53
33.	I	2765H00080	AKG GN50 INCL DPA SCREW SET 50CM (Changed Pan Number)	\$217.06	\$217.06
34.	I	2765H00200	AKG CK31 CARDIOID MICROPHONE MODULE (Changed Pan Number)	\$97.40	\$97.40
35.	I	SG300- IOMPP-K9-	Cisco I0 pon Ethernet Switch	\$247.31	\$247.31
36.	I	TSW-750- TTK-B-S	Crestron Tabletop Kit for TSW-750 & TSW-752. Black Smooth	\$120.67	\$120.67
37.	I	TS\V-752-B-S	Crestron T Touch Screen. Black Smooth	\$965.38	\$965.38
38.	I	PD3006	AFVI Mid-size podium with full size document camera drawer. Divided interior with I0 space rack rails & tower computer compartments. Rear access door Dimensions 49"H x 32"V x 30"0	\$2,107.89	\$2,107.89
39.	5	UFA-8-F2	Middle Atlantic ISP SHF 8"D \V/2U FA.BPC (Included)	\$100.00	\$500.00
40.	2	UD2	Middle Atlantic 2SP UTIL.DRAWER,BLK	\$94.62	\$189.24
41.	3	PD-915RV- RN	Middle Atlantic 9 VERT OUTLET 15A RCKMT	\$134.28	\$402.84
42.	I	PDT-1615C- NS	Middle Atlantic PD THIN, 1-15A.16 OUT.CORD	\$115.53	\$115.53
43.	I	BR I	Middle Atlantic ISP PANEL \V/BRUSH GROMMET	\$36.44	\$36.44
44.	I	DCFANKIT-4	Middle Atlaniic DC FAN KIT 4 FANS IOOCFM	\$97 17	\$97.17
45.	I	RKW-HD	Middle Atlantic BRK/RK WHEEL KIT HEA VYDTY	\$50 94	\$50.94
46.	I	RK-RAP20	Middle Atlantic 20SP RK REAR ACCESS KIT	\$145 77	\$145.77

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47.	I	RK-GD20	Middle Atlantic 20SP GLS DR FOR BRK/OBRK	SI 29 36	\$129.36
48.	I	BRK20-28	Middle Atlantic 20SP(35)RACK,28 DEEP	\$216 40	\$216.40
49.	I	FAN	AFVI NMB 120mm AC heat exhaust fan 53 CFM Quiet Fan (only 28 Db) Includes Black Grille and 120\ 6ft cord	\$75.14	\$75.14
50.	I	6ATCPAVBK	Wiremold 61N CRE-PRE\VRD-SURF AV BK	\$749.27	\$749.27
51.	4	CP-8S	Liberty AV Solutions COUPLER RJ45 CAT5E STP INSERT	\$11.72	\$46.88
52.	4	AV9015BK	\VIREMOLD AVIP I PT KS CAT6 JACK PLATE (Changed Pan Number)	\$32.36	\$129.44
53.	I	AV8009BK	\VIREMOLD 3P XLR F DBLE PLATES SLDR (Changed Pan Number)	\$35.57	\$35.57
Shipping					\$143.87
Installation/SOW Through Sport View Technologies					\$32,253.93
Grand Total					\$116,017.29
Acknowledge Addendum				Yes	
No Bids				Valiant National AV Supply	Digital Video Midwest
				Great Plains Communications	K-Log, Inc.
				Commerical Sound Company	Ryno Tech Media Services, Inc.

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On the recommendation of Kimberly Evans, on behalf of the MAPD, Tim Kaufman moved to **accept the low bid from Electronic Contracting Company, Inc. in the amount of \$90,182.45.** David Spears seconded the motion. The motion passed unanimously.

This project will consist of installing new equipment and transferring some existing equipment to the MAPD conference room that will be located at 271 W. 3rd.

Question - Just for clarification, is this for MAPD or MABCD? Kim Evans confirmed that this project is for the MAPD, the City of Wichita's side of the newly reorganized department.