

**BID OPENING MAY 24, 2016****5. AUDIO VISUAL EQUIPMENT AND INSTALLATION -- DIO/MABCD****FUNDING -- DIVISION OF INFORMATION & OPERATIONS/METROPOLITAN AREA BUILDING CONSTRUCTION DEPARTMENT**

(Request sent to 92 vendors)

RFB #16-0049

Conference Technologies, Inc.					
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost
<b>Display Systems Equipment</b>					
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
<b>Video Systems Equipment</b>					
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

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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	\$555.56	\$555.56
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-BLANK	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
<b>Audio Systems Equipment</b>					
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 Spply	\$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

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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 microphone/transmitter (TV 44-49)	\$454.44	\$908.88
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
<b>Control System Equipment</b>					
35	1	SG300-10MPP-K9-NA	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
<b>Rack Accessories and Furniture</b>					
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	\$1,732.22	\$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

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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
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
<b>Installation</b>					\$34,273.49
<b>Training</b>					\$0.00
<b>Grand Total</b>					\$99,919.10
Acknowledge Addendum					Yes

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Electronic Contracting Company, Inc.					
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost
<b>Display Systems Equipment</b>					
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).	\$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
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
<b>Video Systems Equipment</b>					
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

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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-BLANK	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
19	1	DM-TX-4K-302-C	Crestron 4K DigitalMedia 8G+ Transmitter 302	\$1,350.00	\$1,350.00
<b>Audio Systems Equipment</b>					
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 Spply	\$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

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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
34	1	ES915C24	Audio-Technica Cardioid Condenser Microphone	\$258.53	\$258.53
<b>Control System Equipment</b>					
35	1	SG300-10MPP-K9-NA	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
<b>Rack Accessories and Furniture</b>					
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

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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
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
<b>Installation</b>				\$10,058.46	
<b>Training</b>				\$1.00	
<b>Grand Total</b>				<b>\$90,182.45</b>	
Acknowledge Addendum				Yes	



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Ford Audio Video Systems, LLC					
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost
<b>Display Systems Equipment</b>					
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
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
<b>Video Systems Equipment</b>					
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

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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- BLANK	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
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'	DMCBL8GPSP	Crestron 24/8 STP, 8G Plenum cable	\$0.64	\$320.00
24	10	DM8GCONNWG	Crestron DM 8G WG RJ45 Connector	\$2.70	\$27.00
<b>Audio Systems Equipment</b>					
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 Spply	\$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

**BID OPENING MAY 24, 2016**

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
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
<b>Control System Equipment</b>					
43	1	SG300-10MPP-K9- NA	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
<b>Rack Accessories and Furniture</b>					
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

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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
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
<b>Installation</b>					\$29,702.80
<b>Training</b>					\$443.84
<b>Grand Total</b>					\$95,426.64
Acknowledge Addendum					Yes

**BID OPENING MAY 24, 2016**

TkFast					
Line Item	Qty	Part Number	Description	Unit Cost	Extended Cost
	<b>Display</b>				
1	1	CP-WX8265	Hitachi WXGA 6500lm Install Projector. 2 HDMI	\$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/	\$59.00	\$59.00
5	1	CB-22P	FSR 2'x2' CB w/ 2 1 RU Mnts, 7 AC and Proj	\$644.00	\$644.00
6	1	20858LS	Da-Lite ADVANTAGE 123D 65X104NPA MW	\$1,890.00	\$1,890.00
7	1	AS222WM-BK	NEC AccuSync AS222WM-BK, 22" LED	\$185.00	\$185.00
	<b>Video</b>				
8	1	DMPS3-4K-150-C	Crestron 3-Series 4K DigitalMedia Presentation	\$2,915.00	\$2,915.00
9	1	DM-RMC-SCALER-	Crestron DigitalMedia 8G+ Receiver & Room	\$830.00	\$830.00
10	1	DN-500BD	Denon 1RU Blu-ray Disc Player	\$483.00	\$483.00
11	1	HD-EXT3-C- B SYSTEM	Crestron 4K HDMI over HDBaseT Extender	\$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-CAT5E	Crestron Cable Retractor for FlipTops , CAT5e	\$277.00	\$277.00
16	2	CBLRA-INSERT-	Crestron Blank Spacer Insert for Cable Retractor	\$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,	\$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
	<b>Audio</b>				
20	23	WC-DD3-C	Listen Technologies WDC G3 Delegate,Mic &	\$1,900.00	\$43,700.00
21	1	WC-CD3-C	Listen Technologies WDC G3 Chair Unit,	\$2,000.00	\$2,000.00
22	1	WC-WCAP3-C	Listen Technologies WDC G3 Access Point,Pwr	\$4,960.00	\$4,960.00
23	4	WC-CHT	Listen Technologies WDC Charge Tray for 6 Batt	\$1,525.00	\$6,100.00
24	2	WC-CHC	Listen Technologies WDC 12Un Sys	\$2,185.00	\$4,370.00
25	1	ATW-A3D	Audio-Technica Pair of UHF half wave antennas	\$55.00	\$55.00
26	1	ATW-DA49	Audio-Technica UHF wide-band active unity-gain	\$389.00	\$389.00
27	2	AT8630	Audio-Technica Rack-mount Joining-plate Kit	\$22.00	\$44.00
28	2	ATW-3141BD	Audio-Technica 3000 Series Wireless System	\$486.00	\$972.00
29	2	ATW-3131BD	Audio-Technica 3000 Series Wireless System	\$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

**BID OPENING MAY 24, 2016**

32	16	FAP63T-W	Atlas 6.511 Coaxial Speaker System with	\$261.00	\$4,176.00
33	I	LS-58-072	Listen iDSP Advanced Level III Stationary RF	\$2,368.00	\$2,368.00
34	I	ES915C24	Audio-Technica Cardioid Condenser Microphone	\$288.00	\$288.00
<b>Control</b>					
35	1	SG300-1OMPP-K9- NA	Cisco 10 port Ethernet Switch	\$261.00	\$261.00
36	1	TSW-750-TTK-B-S	Crestron Tabletop Kit for TSW-750 & TSW-752,	\$132.00	\$132.00
37	1	TSW-752-B-S	Crestron 7" Touch Screen, Black Smooth	\$950.00	\$950.00
<b>Rack</b>					
38	1	PD3006	AFVI Mid-size podium with full size document	\$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
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	\$45.00	\$45.00
44	1	DCFANKIT-4	Middle Atlantic DC FAN KIT 4 FANS 1OOCFM	\$105.00	\$105.00
45	1	RKW-HD	Middle Atlantic BRK/RK WHEEL KIT	\$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	\$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	\$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
<b>Installation</b>					\$21,565.00
<b>Training</b>					\$500.00
<b>Grand Total</b>					\$118,810.00
Acknowledge Addendum				Yes	

**BID OPENING MAY 24, 2016**

CDW-G					
Line Item	Qty	Pan Number	Description		
<b>Display Systems Equipment</b>					
1	I	CP-WX8265	Hitachi WXGA 6500hn Install Projector. 2 HDMI	\$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 1.00" Cables w/	\$43.96	\$43.96
5	I	CB-22P	FSR 2'x2' CB w/ 2 I RU 1\4" fots. 7 AC and Proj	\$637.64	\$637.64
6	I	20858LS	Da-Lite ADVANTAGE 1230 65X I04NPA MW	\$1,648.24	\$1,648.24
7	I	AS222WM-BK	NEC AccuSync AS222WM-BK, 22" LED Backlit	\$174.15	\$174.15
<b>Video Systems Equipment</b>					
8	I	DMPS3-4K-150-C	Crestron 3-Series 4K DigitalMedia Presentation	\$3,016.82	\$3,016.82
9	I	DM-RMC-SCALER-	Crestron DigitalMedia 8G+ Receiver & Room	\$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	\$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
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- BLANK	Crestron Blank Spacer Insen for Cable Retractor	\$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 ,	\$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
<b>Audio Systems Equipment</b>					
20	23	WC-DD3-C	Listen Technologies WDC G3 Delegate.Mic &	\$1,528.51	\$35,155.73
21	I	WC-CD3-C	Listen Technologies \VDC G3 Chair Unit,	\$1,686.80	\$1,686.80
22	I	\VC-WCAP3-C	Listen Technologies WDC G3 Access Point.Pwr	\$3,945.15	\$3,945.15
23	4	WC-CHT	Listen Technologies WDC Charge Tray for 6 Batt	\$1,248.14	\$4,992.56
24	2	WC-CHC	Listen Technologies WDC I 2Un Sys	\$1,718.45	\$3,436.90
25	2	954055	Shure SLX14/85 - wireless microphone system	\$846.83	\$1,693.66
26	2	4085979	Shure SLX24/SM58 - wireless microphone	\$785.33	\$1,570.66
27	I	1536550	SHURE UA844S\VB WIDEBAND UHF FOUR-	\$767.59	\$767.59

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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	\$975.76	\$975.76
31	16	CONTROL26CT	JBL CTRL CEILING LOUDSPEAKER	\$5,182.28	\$2,916.48
32	I	LS-58-072	Listen iDSP Advanced Level III Stationary RF	\$2,141.53	\$2,141.53
33	I	2765H00080	AKG GN50 INCL DPA SCREW SET 50CM	\$217.06	\$217.06
34	I	2765H00200	AKG CK31 CARDIOID MICROPHONE	\$97.40	\$97.40
35	I	SG300-IOMPP-K9- NA	Cisco I0 pon Ethernet Switch	\$247.31	\$247.31
36	I	TSW-750-TTK-B-S	Crestron Tabletop Kit for TSW-750 & TSW-752.	\$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	\$2,107.89	\$2,107.89
39	5	UFA-8-F2	Middle Atlantic ISP SHF 8"D \V/2U FA.BPC	\$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	\$115.53	\$115.53
43	I	BR I	Middle Atlantic ISP PANEL \V/BRUSH	\$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	\$50.94	\$50.94
46	I	RK-RAP20	Middle Atlantic 20SP RK REAR ACCESS KIT	\$145.77	\$145.77
47	I	RK-GD20	Middle Atlantic 20SP GLS DR FOR BRK/OBRK	\$129.36	\$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	\$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	\$11.72	\$46.88
52	4	AV9015BK	\VIREMOLD AVIP IPT KS CAT6 JACK	\$32.36	\$129.44
53	I	AV8009BK	\VIREMOLD 3P XLR F DBLE PLATES SLDR	\$35.57	\$35.57
			Shipping		\$143.87
			Installation/SOW		\$32,253.93
			Grand Total		\$116,017.29
Acknowledge Addendum				Yes	



**BID OPENING MAY 24, 2016**

No Bids	Valiant National AV Supply	Digital Video Midwest
	Great Plains Communications	K-Log, Inc.
	Commerical Sound Company	Ryno Tech Media Services, Inc.