

Wake County Commons Building

Audiovisual Systems - Owner Review

Bidding Equipment List

ID	Manufacturer	Model	Item / Description	Unit Qty	Bidding Notes
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Number : **100A, 100B, 100C**Type : **SY01**Name : **Conference Room**Rm Qty : **1****Display Devices**

1	Planar	UPR98	55" 4K (3840 x 2160) LCD display	3	-
2	Planar	UPR98	98" 4K (3840 x 2160) LCD display	3	-
3	Chief	Fusion Wall Tilt Series - Landscape	Contractor Selected Landscape Flat Panel Display Wall Mount	6	-
4	OFOI		Projector and Screen (OFOI)	1	B

Source Devices

5	Brightsign	LS445	Digital Signage Player	3	-
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Signal Processing, Routing, and Distribution

6	Crestron	DM-MD16X16-CPU3	16x16 DigitalMedia Switcher	1	-
7	Crestron	DM-PSU-16-PLUS	16-Port PoDM+ Power Supply for DM 8G+® I/O Cards	1	-
8	Crestron	DMC-4KZ-C-DSP	DigitalMedia 8G+® 4K60 4:4:4 HDR Input Card w/Downmixing for DM® Switchers, HDBaseT® Compatible	6	-
9	Crestron	DMC-4KZ-CO-HD	2-Channel DigitalMedia 8G+® 4K60 4:4:4 HDR Output Card for DM® Switchers	2	-
10	Crestron	DMC-4KZ-HD-DSP	HDMI® 4K60 4:4:4 HDR Input Card w/Downmixing for DM® Switchers	3	-
11	Crestron	DMC-4KZ-HDO	2-Channel HDMI® 4K60 4:4:4 HDR Scaling Output Card for DM® Switchers	3	-
12	Crestron	DM-TX-4KZ-100-C-1G-B-T	DigitalMedia 8G+® 4K60 4:4:4 HDR Wall Plate Transmitter, Black	6	-
13	Crestron	DM-RMC-4KZ-SCALER-C	DigitalMedia 8G+® 4K60 4:4:4 HDR Receiver and Room Controller with Scaler	4	-

Speech Reinforcement System/Audio Conferencing

14	Shure	MXWAPT8	8-Ch. Access Point Transceiver	1	-
15	Shure	MXW2/SM58	Handheld Transmitter w/ SM58 Microphone	2	-
16	Shure	MXW1/O	Bodypack Transmitter w/ Omnidirectional Microphone and 4-Pin Mini Connector (TA4M)	2	-
17	Shure	MX185	Microflex Cardioid Lavalier Microphone	2	-
18	Shure	MXWNCS8	8-Ch. Networked Charging Station	1	-
19	QSC Audio	BT1	Bluetooth Audio Wall Plate w/ 3.5mm Audio Connector, Single Gang Receiver	1	D
20	QSC Audio	AXPio	2-Ch Axiom Bus Analog Output Expander	1	-
21	Extron	AXI 22 AT D	2 In x 2 Out Expansion Interface - Decora - Black	6	-

Sound Reinforcement System

22	Biamp	TesiraForte X-1600	Meeting Room DSP w/ Dante and AVB	1	-
23	Biamp	Tesira EX-OUT	4 Mic/Line Output Expander PoE+	2	-
24	Crestron	AMP-8075	8-Ch, 75W Per @ 4/8 Ohm or 70V, Amplifier	1	-
25	Renkus-Heinz	UBX8-X	Passive Column Array Loudspeaker	2	D,F
26	Renkus-Heinz	W-WALL-UBX-PT-X	Pan and Tilt wall bracket for UBX Series loudspeakers	2	D,F
27	Renkus-Heinz	CX41	Compact Two-Way Complex Conic Loudspeaker Systems	12	F
28	Renkus-Heinz	UBRKT/41B	Single U-Bracket for the CX41.	12	F
29	Contractor Select		Custom Mount and Grill for Ceiling Mounted Loudspeaker	12	F
30	Listen Technologies	LS-90-01	ListenIR iDSP Level I System	3	-

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Rm Qty : **1**

Control System

31	Crestron	CP4N	4-Series Integrated Controller, (3) RS-232, (8) I/O, (8) IR, (8) Relay, Cresnet, LAN, Control Subnet	1	-
32	Crestron	TSW-770-x-S	7" Wall Mounted PoE+ Landscape Touch Screen w/ HTML5 and Room Scheduling	3	D
33	Crestron	CEN-SWPOE-30	30 Port PoE+ Managed Switch	1	-

Rack, Panels, Misc.

34	Panelcrafters	NV5-RHIM-RJ-RevH	Rack ID Panel w/RJ45 Pass Thru Service Port	1	-
35	Middle Atlantic	BGR-3827	BGR-Series 38RU, 27"D Equipment Rack	1	F
36	Middle Atlantic	BGR-RR38	BGR-Series 38RU, Rear Rack Rail Kit	1	F
37	Middle Atlantic	BSPN-38-27	BGR-Series 38RU, 27"D Side Panels (Pair)	1	F
38	Middle Atlantic	BGR-LVT9	Vented Top, BGR Series	1	F
39			Installation Materials as Defined in AV Systems Specification	Lot	
40			Custom Wall/Floor Box and Decorator-Style Plates as Needed	Lot	
41			Pre-Made Loose Cabling and Field Cabling as Needed	Lot	
42			Rack Panels, Vents, Mounts, Shelves, Other Equipment Rack Materials as Needed	Lot	
43			Wall, Ceiling Mounts and Mounting Hardware as Needed	Lot	
44			Control System Accessories as Needed	Lot	
45			Power Supplies and Power Distribution as Needed	Lot	
46			Cable Terminations, Cable Dressing, Labels, Ties, Cable Management as Needed	Lot	

End of System