

COMPANY		JOB LOCATION	
Company:	Hall County Board of Commissioners	Company:	Hall County Board of Commissioners
Address:	PO Drawer 1435 Attn: Accounts Payable Gainesville, GA 30503	Address:	PO Drawer 1435 Attn: Accounts Payable Gainesville, GA 30503
Contact:		Contact:	
Phone:	(770)535-8270	Phone:	(770)535-8270
		Date:	2023-01-19
		Sales Rep:	Tyler Watson
		Phone:	
		Email:	twatson@buskercom.com
		Exp Date:	2-18-23

TITLE
HALL COUNTY BOC ROOM A/V

SCOPE OF WORK

Information used to provide quote:

- Information from Pre-Bid Meeting on 1/13/2023

Audio/Control/Power System:

- BCI will install and configure a turnkey audio system to include:
 - Ceiling speakers (dual zone)
 - Monitor speakers (dual zone)
 - Audio amps
 - Microphone bases w/mute button
 - Wireless mics
 - Operator mic/message player
 - Audio I/O wall plates (front of house)
 - Touchscreen control system (3 TP)
 - Control network/Dante switch
 - Operator AV rack
 - PDU's
 - 2000VA UPS's
 - 32 CH digital audio console

Video System:

- BCI will install and configure a turnkey video system to include:
 - 50" ceiling mounted displays (dual zone)
 - Preview monitors
 - HDMI/HDBT transceivers
 - HDMI/HDBT Matrix switch
 - HDMI/HDBT distribution amps
 - Document camera
 - (2) Mac Studio Computer's with Displays
 - (1) for Streaming software
 - (1) for Presentation software
 - Video switcher
 - Streaming Web Presenter
 - (4) Panasonic camera's
 - Camera controller

Assumptions:

- No lift will be required
- Existing cable pathways shall be accessible and utilized
- All work to be performed during normal business hours, Monday-Friday 8:00-5:00
- 120VAC Power required for equipment within A/V rooms by others
- Static IP Addresses to be provided by customer for all IP based headend equipment
- Product lead times are changing daily, and will need to be confirmed upon project award.
- Existing millwork/furniture , AV rack, & lighting shall be use

MFG	PART NO	PART DESCRIPTION	QTY
SAMSUNG	QM50B	50" UHD Display	8.00
CHIEF	MCM1U	Display Ceiling Mount w/1 1/2" NPT	8.00
RDL	DD-BN40	Wall-Mounted Bi-Directional Mic/Line Dante Interface	2.00
AUDIX	ATS-10	AUDIX - SHOCK ABSORBENT TABLE STAND	13.00
SHURE	SLXD124/85	WIRELESS MIC COMBO SYSTEM	2.00
SHURE	UA844+SWB	ACTIVE ANTENNA SPLITTER	1.00
	CC58C-50	50' RG58C COAXIAL CABLE BMC MALE/MALE	2.00
SHURE	UA874US	ACTIVE DIRECTIONAL ANTENNA	2.00
SYMETRIX	SYM-80-0106	XIO 4X4, DANTE I/O ENDPOINT, 4 MIC/LINE IN, 4 LINE OUT, 4X4 DANTE, POE, 1/2 RACK WIDTH	1.00
BIAMP	TESIRA EX-UBT	POE AVB/USB EXPANDER WITH BLUETOOTH WIRELESS TECHNOLOGY	1.00
BIAMP	TesiraConnect TC-5D	5-PORT EXPANSION DEVICE	1.00
BIAMP	TesiraForte DAN CI	12X8 AUDIO PROCESSOR/DSP W/DANTE	2.00
BS-CAMBRIDGE	NPX G1040	4-BUTTON CONVENIENCE PAGING STATION WITH GOOSENECK MICROPHONE, TABLETOP OR WALL MOUNT	1.00
FORTINET	FC-10-S12FP-247-02-36	FORTICARE PREMIUM SUPPORT FS-124E-FPOE 24/7/3Y	1.00
FORTINET	FS-124E-FPOE	FORTISWITCH 124E-FPOE - SWITCH - MANAGED - 24 X 10/100/1000 (POE+) + 4 X GIGABIT SFP - RACK	1.00
WOLFVISION	VZ-8NEO.UHD	Document Camera - 4K UHD - 64x Zoom	1.00
AV PRO	AC-MX-88 HBDT	8x8 HDBT Matrix Switch w/HDMI	1.00
AV PRO	AC-DA210-HDBT	2x10 HDMI/HDBT DA	2.00
AV PRO EDGE	AC-EX40-444-PLUS-KIT	40m (4K) 70m (HD) 4K60 4:4:4, HDR HDMI Extender over CAT (IR, RS232, EDID, Scaling, ARC, USB)	9.00
AV PRO	AC-EX70-444-RNE	HDMI RX - 4K/70m	8.00
LAB GRUPPEN	E 5:4	500 WATT AMPLIFIER WITH 4 FLEXIBLE OUTPUT CHANNELS	1.00
SONANCE	PS-C63RT	6" CEILING SPEAKER WHITE	4.00
Lowell	LT2-810-72-BB	2x2 Lay-In Speaker 25/70V 5 Watt	12.00
ANCHOR AUDIO	AN-1000X	Desktop Speaker/Monitor - Powered	2.00
BEHRINGER	X32	32 Ch Digital Mixer	1.00
BEHRINGER	X-DANTE	Dante Card for X32 Console	1.00
SAMSUNG	LS32A700NWNXZA	32" 16:9 4K VA Computer Monitor	4.00
EXTRON	60-1916-01	IPCP Pro 360Q xi Control Processor	1.00
EXTRON	60-1565-02	10" TABLETOP/ TOUCH LINK PRO TOUCH PANEL - BLACK	3.00
MIDDLE ATLANTIC	BRK14	BRK Series Black Laminate Rack	1.00
MIDDLE ATLANTIC	HP	RACKSCREWS, 10-32, TRUSS-HEAD, 100 PC.	1.00

MFG	PART NO	PART DESCRIPTION	QTY
JUICE GOOSE	SCV-20001	2000VA Rack Mount UPS - 2RU	2.00
JUICE GOOSE	JG11-15A	19" Rack Mount PDU - 15A	2.00
LOWELL	RPC-4-CD	RACK MOUNT POWER PANEL - 2RU - 8 SWITCHED OUTLETS	1.00
MOHAWK	M58286	4PR CAT6 PLENUM CABLE-GREEN	2.00
MOHAWK	M58288	4PR CAT6 PLENUM CABLE-ORANGE	1.00
MOHAWK	M58289B	CAT6 PLENUM CABLE - BLACK	1.00
WEST PENN	25224B	18/2 STRANDED PLENUM	1,000.00
WEST PENN	25291B	22/2 SHIELDED (7X30) AUDIO CABLE PLENUM	1,000.00
COMMSCOPE	6-554720-3	MOD PLUG 8X8 FOR FLAT OVAL SOLID & STRANDED CABLE (PK. OF 100)	1.00
NVENT CADDY	MPLS	LOW VOLTAGE MOUNTING PLATE WITH SCREWS, 1 GANG	5.00
NVENT CADDY	MPLS2	LOW VOLTAGE MOUNTING PLATE WITH SCREWS, 2 GANG	5.00
BCI	MISC-EXPENSE	AV Cabling & Connectors	1.00
BCI	CONS	CONSUMABLES	1.00
BCI	MISC-EXPENSE	TRUCK ROLL	1.00
	FREIGHT	FREIGHT	1.00
APPLE	MJMV2xx/a	Mac Studio, M1 Max, 10-Core CPU, 32GB RAM, 512GB SSD,	2.00
		<i>(1) Computer for Streaming Software</i>	
		<i>(1) Computer for Presentation Software</i>	
BCI	MISC-EXPENSE	STREAMING SOFTWARE	1.00
		<i>Renews annually for \$119.00</i>	
BCI	MISC-EXPENSE	PRESENTATION SOFTWARE	1.00
		<i>Renews annually for \$179.00</i>	
BLACK MAGIC	ATEMMINIEXTREME	ATEM MINI EXTREME	1.00
BLACK MAGIC	WEB PRESENTER	WEB PRESENTER 4K	1.00
BLACK MAGIC	PRESENTER SHELF	WEB PRESENTER SHELF	1.00
PANASONIC	AW-UE80WPJ	4K/60P W/SDI & HDMI, FULL NDI; WHITE CAMERA	4.00
PANASONIC	AW-RP150GJ5	ADVANCED JOYSTICK CONTROLLER	1.00
BCI	MISC-EXPENSE	RACK HARDWARE & CABLE SNAKES	1.00
BCI	PROFSERV	Professional Services	1.00

Total: \$164,516.33
Tax: \$0.00
Grand Total: \$164,516.33

Thank you for your business!