



# CHANGE ORDER

## Alcovy Judicial Circuit

### Audio-Visual for Alcovy Judicial Circuit

**DATE**

Tuesday, October 28, 2025

**PREPARED BY**

Andrew Pearson  
Design Consultant



# Change Order

Walton CR-2 Superior Courtroom

**Proposal Number:** J23250221

**CO Number:** ECO-14

**Proposal Date:** 10/28/2025

**Prepared for:** Alcovy Judicial Circuit

**Attn:** Randi Fincher

**Phone:**

**Email:** rfincher@co.newton.ga.us

**Prepared by:** Andrew Pearson

**Phone:**

**Email:** Andrew.Pearson@cti.com

## Scope of Work

### Description of Change

CTI will provide an audio and video update to Courtroom 2 at Walton County Courthouse. The update will include new video routing, annotation, microphones, speakers and control system to mimic the updates from the last audio video installation. This will include all the same control features as the original installation as well as the same video routing features provided by the Wolfvision system.

#### Audio System

- New audio processing with included 8x8 Dante routing and USB outputs
- Dante connection to court recording system
- USB-C extension to court reporter
- (8) Microphones:
  - 1x (Judge) Gooseneck microphone with built in mute base
  - 1x (Witness) Gooseneck microphone with built in mute base
  - 1x (Presentation Location) Gooseneck microphone with built in mute base
  - 1x (Plaintiff) Gooseneck microphone with built in mute base
  - 1x (Defense) Gooseneck microphone with built in mute base
  - 1x (Lectern) Wireless Handheld with a stand
  - 1x (Bench) Boundary Microphone
  - 1x (Jury Rail) Boundary Microphone
- (4) Zones of Amplification
  - Bench



- Well
- Jury
- Gallery
- (10) Speakers:
  - 2x Bench area
  - 2x Well area
  - 2x Jury area
  - 4x Gallery area

### **Evidence System**

- Wolfvision Video System including Cynap master controller for video routing and Zoom connection
- (8) Video Inputs:
  - 1x (Plaintiff) HDMI 4K video
  - 1x (Defense) HDMI 4K video
  - 1x (Presentation area) HDMI 4K video
  - 1x (Presentation area) Document Camera
  - 1x (Camera Multiview)
- (7) Video Outputs:
  - 1x (Judge) 22" Annotation Display
  - 1x (Witness) 22" Annotation Display
  - 1x (Plaintiff) 22" Annotation Display
  - 1x (Defense) 22" Annotation Display
  - 1x (Presentation Location) 22" Annotation Display
  - 2x (Large Displays) 86" Displays on swing arm mounts

### **Video Conferencing System**

- Ability to run Zoom video calls using the Cynap master processor
- (4) Cameras:
  - 1x (Judge) 1080p video camera
  - 1x (Witness) 1080p video camera
  - 1x (Plaintiff) 1080p video camera
  - 1x (Defendant) 1080p video camera

### **Control System**

- Ability to control the system from both a local touch panel and a Owner Furnished IPAD
- Control to start and stop audio recording from BIS recording software
- (1) Control Processor
- (1) 7" Touch Panel
- (1) Network Switch



## Totals

Description	Price
Equipment Total	\$46,075.06
Implementation Services Total	\$50,973.09
Freight	\$2,176.10
Tariff	\$0.00
Subtotal	\$99,224.25
Tax	\$0.00
<b>Total</b>	<b>\$99,224.25</b>



# Bill of Materials

## Added Items

Manufacturer	P/N	Description	Qty	Unit Price	Ext. Price
<b>Display Systems Equipment: \$6,599.62</b>					
LG	86UR340C9	86" 4K Large Display	2	\$1,972.94	\$3,945.88
Chief	TS525TU	THIN SWING ARM (LARGE)	2	\$544.52	\$1,089.04
Planar	997-8286-00	22 Inch Desktop Touch Monitor	5	\$312.94	\$1,564.70
<b>Video Systems Equipment: \$22,969.20</b>					
WolfVision	102030-A1	Cynap Pro - Version A (HDMI)	1	\$7,087.06	\$7,087.06
Wolfvision	102035-01	Cynap Pure Reciever	7	\$764.71	\$5,352.97
Wolfvision	102230	vSolution Matrix Pack for Cynap Pro	1	\$1,882.35	\$1,882.35
Magewell	Ultra Stream HDMI	Standalone box for recording and streaming, 1-channel HDMI with loop-through out, plus extra audio mic in/out	3	\$561.18	\$1,683.54
ELMO	1376	PX-10E DOCUMENT CAMERA	1	\$1,767.06	\$1,767.06
Crestron	HD-TX-301-C-E	DM Lite Transmitter and 3x1 Auto-Switcher for HDMI , VGA, and Analog Audio Signal Extension over CATx Cable	1	\$538.35	\$538.35
Crestron	HD-RXC-4KZ-101	DM Essentials 4K60 4:4:4 Receiver for HDMI , RS-232, and IR Signal Extension over CATx Cable	1	\$263.06	\$263.06
Extron	60-1878-01	DSC 401	1	\$852.94	\$852.94
Marshall	CV508	Micro HDMI/3GSDI Camera	3	\$427.06	\$1,281.18
Marshall	CV-2812-3MP	2.8~12mm F1.4 M12 3MP Varifocal	3	\$19.61	\$58.83
WALI	PM-005-W	White Universal Camera Mount	3	\$47.05	\$141.15
HuddleCam	HCM-1-WH	Small Camera Wall Mount for HC3X, HC10X, HC10X-720 (White)	1	\$84.71	\$84.71



PTZ Optics	PT30X-SE-WH-G3	PTZOptics Move SE, a third generation PTZ camera, featuring 30X Optical Zoom, 1080 Resolution at 60fps and a 59.2 HFOV. Supports simultaneous IP Video (NDI HX Upgradeable, SRT, RTMPS, RTSP), USB3.0, HDMI2.0 and 3G-SDI as outputs. PoE Power or Included Universal Power Supply   White	1	\$1,411.76	\$1,411.76
Black Magic Design	HDL-MULTIP6G/04	Blackmagic MultiView 4	1	\$564.24	\$564.24
<b>Audio Systems Equipment: \$7,719.24</b>					
QSC	CORE 110f-v2	Audio Processor	1	\$2,971.76	\$2,971.76
Shure	MX418D/S	Supercardioid-18" Desktop Gooseneck Condenser Microphone, Attached 10' XLR Cable, Logic Functions, Programmable Switch and LED Indicator, Attached Desktop Base	5	\$293.94	\$1,469.70
C2G	C2G54268	1-Port USB 3.2 Wall Plat to WP Ext TAA	1	\$496.40	\$496.40
Sennheiser	EW-D 835-S SET (Q1-6)	Wireless Handheld Microphone and Receiver for Lectern	1	\$591.88	\$591.88
Shure	MX393/O	Boundary Mic for Bench Conference	2	\$224.65	\$449.30
Biamp	911.0652.900	2 Channel Amp - Four Zone audio (Bench, Well, Gallery, Jury)	2	\$362.35	\$724.70
Crestron	SAROS ICI6T-W-T-EACH+	Saros Integrator 6.5" 2-Way In-Ceiling Speaker, White Textured, Single (must be ordered in multiples of 2)	10	\$101.55	\$1,015.50
<b>Control Systems Equipment: \$3,504.21</b>					
QSC	TSC-710t-G3	Table stand for Control Touch Panel	1	\$321.18	\$321.18
QSC	TSC-70-G3	7" Control Touch Panel	1	\$1,344.71	\$1,344.71
Netgear	GSM4230P-100NAS	M4250-26G4F-POE+ MNGD SWITCH PERP	1	\$1,130.59	\$1,130.59
Time Machines	TM2000B	NTP Time Clock	1	\$647.05	\$647.05
Startech	USB31000S	USB to Ethernet Adapter	2	\$30.34	\$60.68
<b>Rack Accessories and Furniture: \$819.35</b>					
Atlas	RX14-25	25 inch Deep, 14RU Mobile Equipment Rack Includes: Casters, and Side Handles	1	\$586.41	\$586.41



MIDDLE ATLANTIC	PD-915R	Rack Mount Power Station	2	\$116.47	\$232.94
<b>Installation Materials: \$4,463.44</b>					
ipolex	LS-POE-1210G-2pcs	POE for Cameras (Set of 2)	2	\$15.28	\$30.56
Atlas	DS5 & Micclip	Mic Base and clip for Lectern Wireless Handheld	1	\$47.06	\$47.06
PanaVise	846LW	Camera Mount	4	\$31.75	\$127.00
IAV	MULTIMEDIALECTERN-DOCCAMDRAWER	Document Camera Drawer for Multimedia Lectern	1	\$294.12	\$294.12
IAV	MULTIMEDIALECTERN	Multimedia Lectern (34"w x 24"d x 47" h) Black laminate top, locking swivel casters, keyboard slide, locking cabinet doors, one bay with space for removable rack, one bay w/ adjustable shelf, removable rear access panel w/lock, grommets, black melamine interiors, standard laminate exteriors. (Monitor mount upgrade - \$75)	1	\$3,029.41	\$3,029.41
IAV	MULTIMEDIALECTERN-4" FAN	4 Inch Fan for Multimedia Lectern	1	\$147.06	\$147.06
IAV	MULTIMEDIALECTERN-RACK	Removable AV Rack for Multimedia Lectern	1	\$352.94	\$352.94
Extron	60-1927-02	CABLE CUBBY 222 US	1	\$294.12	\$294.12
Extron	26-717-06	USBC-HDM/6 - 6' (1.8m)	1	\$111.76	\$111.76
Extron	26-663-02	HDMI Ultra/1.5 - 1.5' (45cm)	1	\$29.41	\$29.41

**Total Adds:** \$46,075.06



# Change Order Acceptance

## Notice of Acceptance

I hereby agree to the listed changes to the original scope of work. Original contract terms and conditions remain in effect. Shipping and handling fee are estimated and will be billed as an actual charge. State and local taxes will be incurred as applicable.

Please return this signed and dated acceptance to Andrew Pearson for change order work to commence. Form can be emailed to Andrew.Pearson@cti.com or faxed to (855) 329-2844. Thank you.

### Bill to

Alcovy Judicial Circuit  
1124 Clark St SW  
Covington, GA 30014

### Ship to

Alcovy Judicial Circuit  
1124 Clark St SW  
Covington, GA 30014

### Total

J23250221 – \$105,296.83

## Agreed and Accepted by:

---

Customer Signature

---

CTI Signature

---

Printed Name

---

Printed Name

---

Title

---

Title

---

Date

---

Date