

Request for Quotations

RFQ number: MNXDCLERK24-0008
Quotes due no later than: March 27, 2024, at 5:00 p.m. CST
Provide quotes to: Anne Cassem at Anne_Cassem@mnd.uscourts.gov

The U.S. District Court, District of Minnesota (hereafter “the Court”) is requesting quotes for courtroom audio/video and network wire removal and pull goods and services, as described below and in the *Scope of Work* and *Wire Pull Specs and Drawings Attachments*.

Place of Performance

Warren E. Burger Federal Building and U.S. Courthouse
316 North Robert Street
Courtrooms 1 and 3A
St. Paul, MN 55101

Period of Performance

For Courtroom 3A: **Completion by June 7, 2024**. The preferred start date for work in Courtroom 3A is June 3, 2024; however, the Court may be able to accommodate a start date as early as May 28, 2024. Regardless of the start date, work in this courtroom must be finished on or before June 7, 2024. The *Quote Sheet* includes date fields for the offeror to complete.

For Courtroom 1: **Completion by September 5, 2024**. The preferred start date for work in Courtroom 1 is August 26, 2024; the Court may be able to accommodate a start date as early as August 19, 2024. Regardless of the start date, work in this courtroom must be finished on or before September 5, 2024. The *Quote Sheet* includes date fields for the offeror to complete.

The contractor will **not** be able to complete work in both courtrooms in immediate succession, due to the Court’s ongoing needs for use of the courtrooms.

Time is of the essence for these projects; therefore, quotes which do not indicate the contractor’s ability to meet the period of performance requirements stated above, for both courtrooms, will be deemed technically unacceptable.

Hours of Performance

All work in the courtrooms will be performed between the hours of 7:00 a.m. and 5:00 p.m. CST.

Parking

Temporary access to loading dock will be available for contractor loading/unloading purposes, but there is no all-day parking for contractor’s vehicle(s) provided by the Court. There are multiple public parking ramps and on-street parking near the building. Contractor should factor any travel and parking expenses it may incur into its bid, as there will be no separate reimbursement for these expenses.

Site Visit

The Court will make both courtrooms available for walk-through on March 20, 2024, from 11:00

a.m. to 12:00 p.m. CST. To participate in the scheduled walk-through, please provide attendee name(s) to Anne_Cassem@mnd.uscourts.gov by March 18, 2024, at 5:00 p.m. CST. The Court may be able to accommodate requests from offerors for alternate walk-through appointments.

Attending the walk-through is not a requirement for offerors to be able to submit a bid: The purpose of the site visit is to enable offerors to inspect the locations where services are to be performed and to satisfy themselves regarding all general and local conditions that may affect the cost of contract performance, to the extent that the information is reasonably obtainable. In no event will failure to inspect the site constitute grounds for a claim after contract award.

General Instructions

Review all materials, including *Terms and Conditions*, the *Scope of Work* and the *Wire Pull Specs and Drawings Attachments*. Using the *Quote Sheet* provided herein, email your quote no later than the date and time specified above. Late quotes will not be considered unless the Court determines, at its own discretion, that considering the late quote is in the Court's best interest and will not unduly delay the procurement.

The Court intends to make an award based on the **lowest priced, technically acceptable** quote. All items should be quoted as a **fixed price**. Payment terms will be considered **Net 30** unless more favorable terms are offered.

Sincerely,
Anne Cassem
Contracting Officer
U.S. District Court, District of Minnesota

QUOTE SHEET FOR RFQ #MNXDCLERK24-0008

Instructions for Quoter:

Provide the information requested here and below at Provision 3-5 and Clause 7-10.

Company name:	
DUNS number or UEI:	
Discount terms, if other than Net 30:	

Instructions for Quoter:

Fill in the extended price for each Item. Fill in Grand Total field.

Item	Description	Qty	Unit of Issue	Extended Price (\$) Firm fixed price
1	Courtroom 3A audio/video and network wire removal and pull: <u>all equipment, supplies, labor and travel costs.</u>	1.0	EA	
2	Courtroom 1 audio/video and network wire removal and pull: <u>all equipment, supplies, labor and travel costs.</u>	1.0	EA	

Grand Total: \$ _____

Instructions for Quoter:

Fill in responses for the four (4) rows below.

Performance Dates		
Courtroom 3A	a. Contractor can provide services 6/3/24 – 6/7/24.	<i>Indicate Yes or No here.</i>
	b. Contractor can provide services starting on or after 5/28/24 and ending on or before 6/7/24.	<i>Provide alternate proposed dates here.</i>
Courtroom 1	a. Contractor can provide services 8/26/24 – 9/5/24.	<i>Indicate Yes or No here.</i>
	b. Contractor can provide services starting on or after 8/19/24 and ending on or before 9/5/24.	<i>Provide alternate proposed dates here.</i>

TERMS AND CONDITIONS FOR RFQ #MNXDCLERK24-0008

The following judiciary terms and conditions are incorporated into this request and will be included in the resulting order.

SOLICITATION PROVISIONS

Provision 3-5, Taxpayer Identification and Other Offeror Information (APR 2011)

(a) Definitions. "Taxpayer Identification (TIN)," as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a social security number or an employer identification number.

(b) All offerors shall submit the information required in paragraphs (d) and (e) of this provision to comply with debt collection requirements of 31 U.S.C. §§ 7701(c) and 3325(d), reporting requirements of 26 U.S.C. §§ 6041, 6041A, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.

(c) The TIN may be used by the government to collect and report on any delinquent amounts arising out of the offeror's relationship with the government (31 U.S.C. § 7701(c)(3)). If the resulting contract is subject to payment recording requirements, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN): _____

TIN has been applied for.

TIN is not required, because:

Offeror is a nonresident alien, foreign corporation or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;

Offeror is an agency or instrumentality of a foreign government;

Offeror is an agency or instrumentality of the federal government.

(e) Type of Organization:

sole proprietorship;

partnership;

corporate entity (not tax-exempt);

corporate entity (tax-exempt);

government entity (federal, state or local);

foreign government;

international organization per 26 CFR 1.6049-4;

other

(f) Contractor representations. The offeror represents as part of its offer that it is [____], is not [____] 51% owned and the management and daily operations are controlled by one or more members of the selected socio-economic group(s) below:

Women Owned Business

Minority Owned Business (if selected then one sub-type is required)

Black American Owned

- Hispanic American Owned
- Native American Owned (American Indians, Eskimos, Aleuts, or Native Hawaiians)
- Asian-Pacific American Owned (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore, Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory of the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru)
- Subcontinent Asian (Asian-Indian) American Owned (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal)
- Individual/concern, other than one of the preceding.

(end)

Provision B-1, Solicitation Provisions Incorporated by Reference (SEP 2010)

This solicitation incorporates one or more solicitation provisions by reference, with the same force and effect as if they were given in full text. Upon request, the contracting officer will make their full text available. The offeror is cautioned that the listed provisions may include blocks that must be completed by the offeror and submitted with its quotation or offer. In lieu of submitting the full text of those provisions, the offeror may identify the provision by paragraph identifier and provide the appropriate information with its quotation or offer. Also, the full text of a solicitation provision may be accessed electronically at this address:

<http://www.uscourts.gov/procurement.aspx>.

(end)

The following provisions marked with an 'X' are incorporated by reference:

X	2-70	Site Visit (JAN 2003)
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CONTRACT CLAUSES

Applicable to both the solicitation and contract

Clause 7-10, Contractor Representative (JAN 2003)

(a) The contractor's representative to be contacted for all contract administration matters is as follows (contractor complete the information):

- Name:**
- Address:**
- Telephone:**
- E-mail:**

(b) The contractor's representative shall act as the central point of contact with the judiciary, shall be responsible for all contract administration issues relative to this contract, and shall have full

authority to act for and legally bind the contractor on all such issues.

(end)

Clause B-5, Clauses Incorporated by Reference (SEP 2010)

This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the contracting officer will make their full text available. Also, the full text of a clause may be accessed electronically at this address:

<http://www.uscourts.gov/procurement.aspx>.

(end)

The following clauses marked with an 'X' are incorporated by reference:

X	3-3	Provisions, Clauses, Terms and Conditions - Small Purchases (JUN 2014)
X	5-30	Authorization and Consent (JAN 2003)
X	6-90	Notice and Assistance Regarding Patent and Copyright Infringement (APR 2010)
X	6-95	Patent Indemnity (JAN 2010)
X	7-1	Contract Administration (JAN 2003)
X	7-5	Contracting Officer's Representative (APR 2013)
X	7-15	Observance of Regulations/Standards of Conduct (JAN 2003)
X	7-25	Indemnification (AUG 2004)
X	7-55	Contractor Use of Judiciary Networks (JUN 2014)
X	7-95	Contractor Inspection Requirements (JAN 2003)
X	7-215	Notification of Ownership Changes (JAN 2003)

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SCOPE OF WORK FOR RFQ #MNXDCLERK24-0008

This document serves to describe the scope of work required for the Courtrooms 1 and 3A audio/video and network wire removal and pull projects.

The Contractor will perform the following activities in each courtroom:

1. Remove cabling in conduit that is being replaced, to make space for new cable. All removed materials must be disposed of by the Contractor off-site: use of the trash system in the Court building is not allowed. Contractor must consult Court as to which cables can be removed, as some cables will be reused for the Court's new A/V installations. The ceiling speakers and infrared emitters are not going to be rewired and the existing cables must remain in place.
2. Remove A/V patch panel and associated wiring/cables in A/V closet. All removed materials must be disposed of by the Contractor off-site: use of the trash system in the Court building is not allowed.
3. All cables will be terminated and tested end to end, as described on the *Wire Pull Specs and Drawings Attachment*, and terminated in the A/V rack patch panels. The A/V rack patch panels will be provided by the Contractor.
4. Remove existing plates and replace with new plates. The new plates will be provided by the Court. All removed materials must be disposed of by the Contractor off-site: use of the trash system in the Court building is not allowed.
5. Install and terminate new cabling, as described on the *Wire Pull Specs and Drawings Attachment*, using the custom Court-provided plates. Keystone jacks and XLR will be provided by the Contractor. All cables are to be labeled on both ends with a laminated label displaying the *Cable Label* information specified on the *Wire Pull Specs and Drawings Attachment*.
6. Generate a report showing each cable is functional and correctly terminated as specified by the wiring manufacturer's instructions. All terminations must be performed by a certified specialist to maintain warranty with termination product.
7. Remedy promptly any deficiencies identified by the Court during inspection.

All cables pulled into the A/V closet must have an excess of 15ft of length for rack and patch panel installation. Cat6 cable is to be terminated into a patch panel installed in the A/V rack. The Contractor is to supply all cables. The Contractor is to supply and install four 48 port patch panels in the A/V closet racks (2 per courtroom). Racks are to be provided by the Court.

WIRE PULL SPECS AND DRAWINGS ATTACHMENT FOR RFQ #MNXDCLERK24-0008

Courtroom 3A

<u>Redco Plate</u>						Access	From	To	Termination To
Location	Redco Plate	Label	Cable Label	Type	Termination From				
Judge	Judge 2/CRD 2	Evidence	JUD EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Judge	AV closet	CAT 6 Patch Panel A
Judge	Judge 2/CRD 2	Monitor	JUD MON	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Judge	Judge 1	TouchPanel	JUD TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 1	Audio 1	JUD AUD1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 1	Audio 2	JUD AUD2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 2/CRD 2	AV LAN 1	JUD AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 2/CRD 2	AV LAN 2	JUD AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 3	AV LAN 3	JUD AV3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Judge	Judge 3	AV LAN 4	JUD AV4	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Judge	Judge 1	Headphones	JUD HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	Judge 2/CRD 2	Evidence	CRD EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Clerk	AV closet	CAT 6 Patch Panel A
Clerk	Judge 2/CRD 2	Monitor	CRD MON	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Clerk	CRD 1	TouchPanel	CRD TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	CRD 1	Audio 1	CRD AUD1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	CRD 1	Audio 2	CRD AUD2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	CRD 1	Recording	CRD REC	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Clerk	Judge 2/CRD 2	AV LAN 1	CRD AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	Judge 2/CRD 2	AV LAN 2	CRD AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 2	Monitor	WIT MON	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Witness	AV closet	CAT 6 Patch Panel A
Witness	Witness 1	Audio	WIT AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 2	AV LAN	WIT AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Witness	Witness 1	Headphones	WIT HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 3/Table 1/Lec 2	Speaker	WIT SPK	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination
Witness	Witness 1	Wireless 1	WRLS1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 1	Wireless 2	WRLS2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 1	Monitor	REP MON	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Reporter	AV closet	CAT 6 Patch Panel A
Reporter	Reporter 1	Audio	REP AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 1	Headphones	REP HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 2	AV LAN 1	REP AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 2	AV LAN 2	REP AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 2	AV LAN 3	REP AV3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	EVD Doc Cam	LEC EVD DOCCAM	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Lectern	AV closet	CAT 6 Patch Panel A
Lectern	Lectern 1	EVD HDMI	LEC EVD HDMI	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Lectern	Lectern 1	Monitor	LEC MON	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Lectern	Lectern 1	TouchPanel	LEC TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	Audio	LEC AUD1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	Doc Cam Ctrl	LEC DOC CAM	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	AV LAN 1	LEC AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	AV LAN 2	LEC AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Witness 3/Table 1/Lec 2	Speaker	LEC SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination

Courtroom 3A

		<u>Redco Plate</u>								
<u>Location</u>	<u>Redco Plate</u>	<u>Label</u>	<u>Cable Label</u>	<u>Type</u>	<u>Termination From</u>	<u>Access</u>	<u>From</u>	<u>To</u>	<u>Termination To</u>	
Law Clerk	Law Clerk	Monitor	LC MON	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Law Clerk	AV Closet	CAT 6 Patch Panel A	
Law Clerk	Law Clerk (pass through)	Speaker	LC SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination	
Law Clerk	Law Clerk	Wireless 1	LC WRLS 1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	Wireless 2	LC WRLS 2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	TouchPanel	LC TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	AV LAN 1	LC AV 1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	AV LAN 2	LC AV 2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	AV LAN 3	LC AV 3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	Evidence	ATY1 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 1	AV closet	CAT 6 Patch Panel A	
Attorney1	Tables	Monitor 1	ATY1 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney1	Tables	Monitor 2	ATY1 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney1	Tables	Monitor 3	ATY1 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney1	Tables	Audio	ATY1 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	Interp	ATY1 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	AV LAN	ATY1 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	Headphones	ATY1 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Witness 3/Table 1/Lec 2	Speaker	ATY1 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon	no termination				
Attorney2	Tables	Evidence	ATY2 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 2	AV closet	CAT 6 Patch Panel A	
Attorney2	Tables	Monitor 1	ATY2 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney2	Tables	Monitor 2	ATY2 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney2	Tables	Monitor 3	ATY2 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney2	Tables	Audio	ATY2 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Tables	Interp	ATY2 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Tables	AV LAN	ATY2 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Tables	Headphones	ATY2 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Witness 3/Table 1/Lec 2	Speaker	ATY2 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon	no termination				
Attorney3	Tables	Evidence	ATY3 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 3	AV closet	CAT 6 Patch Panel A	
Attorney3	Tables	Monitor 1	ATY3 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney3	Tables	Monitor 2	ATY3 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney3	Tables	Monitor 3	ATY3 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney3	Tables	Audio	ATY3 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Tables	Interp	ATY3 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Tables	AV LAN	ATY3 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Tables	Headphones	ATY3 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Witness 3/Table 1/Lec 2	Speaker	ATY3 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon	no termination				

Courtroom 3A

<u>Location</u>	<u>Redco Plate</u>	<u>Redco Plate Label</u>	<u>Cable Label</u>	<u>Type</u>	<u>Termination From</u>	<u>Access</u>	<u>From</u>	<u>To</u>	<u>Termination To</u>
Attorney4	Tables	Evidence	ATY4 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 4	AV closet	CAT 6 Patch Panel A
Attorney4	Tables	Monitor 1	ATY4 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Attorney4	Tables	Monitor 2	ATY4 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Attorney4	Tables	Monitor 3	ATY4 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Attorney4	Tables	Audio	ATY4 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Tables	Interp	ATY4 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Tables	AV LAN	ATY4 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Tables	Headphones	ATY4 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Witness 3/Table 1/Lec 2	Speaker	ATY4 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination
Projector	Label Cables	N/A	PROJ MON	CAT - 6 cable	CAT 6 male RJ45	Conduit to box above AV room ceiling	Projektor	AV closet	CAT 6 Patch Panel A
Projector	Label Cables	N/A	PROJ AV	CAT - 6 cable	CAT 6 male RJ45			AV closet	CAT 6 Patch Panel A
Judge Cam	Label Cables	N/A	CAM JUD 1	CAT - 6 cable	CAT 6 male RJ45	Conduit to box in wall	Judge Cam	AV Closet	CAT 6 Patch Panel A
Judge Cam	Label Cables	N/A	CAM JUD 2	CAT - 6 cable	CAT 6 male RJ45				CAT 6 Patch Panel A
Witness Cam	Label Cables	N/A	CAM WIT 1	CAT - 6 cable	CAT 6 male RJ45	Conduit to box in wall	Witness Cam	AV Closet	CAT 6 Patch Panel A
Witness Cam	Label Cables	N/A	CAM WIT 2	CAT - 6 cable	CAT 6 male RJ45				CAT 6 Patch Panel A
Lectern Cam	Label Cables	N/A	CAM LEC 1	CAT - 6 cable	CAT 6 male RJ45	Conduit to box in wall	Lectern Cam	AV Closet	CAT 6 Patch Panel A
Lectern Cam	Label Cables	N/A	CAM LEC 2	CAT - 6 cable	CAT 6 male RJ45				CAT 6 Patch Panel A
Gallery Left	Gallery	Monitor	GAL L Mon	CAT - 6 cable	CAT 6 female RJ45	Conduit to Wall Plate	Gallery Left	AV Closet	CAT 6 Patch Panel A
Gallery Left	Gallery	AV LAN	GAL L AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A

Totals for patch panels:

40 CAT 6 Patch Panel A
47 CAT 6 Patch Panel B

Courtroom 1

Redco Plate

Location	Redco Plate	Label	Cable Label	Type	Termination From	Access	From	To	Termination To
Judge	Judge 2/CRD 2	Evidence	JUD EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Judge	AV closet	CAT 6 Patch Panel A
Judge	Judge 2/CRD 2	Monitor	JUD MON	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Judge	Judge 1	TouchPanel	JUD TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 1	Audio 1	JUD AUD1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 1	Audio 2	JUD AUD2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 2/CRD 2	AV LAN 1	JUD AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 2/CRD 2	AV LAN 2	JUD AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Judge	Judge 3	AV LAN 3	JUD AV3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Judge	Judge 3	AV LAN 4	JUD AV4	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Judge	Judge 1	Headphones	JUD HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	Judge 2/CRD 2	Evidence	CRD EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Clerk	AV closet	CAT 6 Patch Panel A
Clerk	Judge 2/CRD 2	Monitor	CRD MON	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Clerk	CRD 1	TouchPanel	CRD TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	CRD 1	Audio 1	CRD AUD1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	CRD 1	Audio 2	CRD AUD2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	CRD 1	Recording	CRD REC	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Clerk	Judge 2/CRD 2	AV LAN 1	CRD AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Clerk	Judge 2/CRD 2	AV LAN 2	CRD AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 2	Monitor	WIT MON	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Witness	AV closet	CAT 6 Patch Panel A
Witness	Witness 1	Audio	WIT AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 2	AV LAN	WIT AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Witness	Witness 1	Headphones	WIT HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 3/Table 1/Lec 2	Speaker	WIT SPK	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination
Witness	Witness 1	Wireless 1	WRLS1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Witness	Witness 1	Wireless 2	WRLS2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 1	Monitor	REP MON	CAT - 6 cable	CAT 6 female RJ45	Conduit in Wall	Reporter	AV closet	CAT 6 Patch Panel A
Reporter	Reporter 1	Audio	REP AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 1	Headphones	REP HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 2	AV LAN 1	REP AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 2	AV LAN 2	REP AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Reporter	Reporter 2	AV LAN 3	REP AV3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	EVD Doc Cam	LEC EVD DOCCAM	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Lectern	AV closet	CAT 6 Patch Panel A
Lectern	Lectern 1	EVD HDMI	LEC EVD HDMI	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Lectern	Lectern 1	Monitor	LEC MON	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Lectern	Lectern 1	TouchPanel	LEC TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	Audio	LEC AUD1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	Doc Cam Ctrl	LEC DOC CAM	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	AV LAN 1	LEC AV1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Lectern 1	AV LAN 2	LEC AV2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Lectern	Witness 3/Table 1/Lec 2	Speaker	LEC SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination

Courtroom 1

		<u>Redco Plate</u>								
<u>Location</u>	<u>Redco Plate</u>	<u>Label</u>	<u>Cable Label</u>	<u>Type</u>	<u>Termination From</u>	<u>Access</u>	<u>From</u>	<u>To</u>	<u>Termination To</u>	
Law Clerk	Law Clerk	Monitor	LC MON	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Law Clerk	AV Closet	CAT 6 Patch Panel A	
Law Clerk	Law Clerk (pass through)	Speaker	LC SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination	
Law Clerk	Law Clerk	Wireless 1	LC WRLS 1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	Wireless 2	LC WRLS 2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	TouchPanel	LC TP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	AV LAN 1	LC AV 1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	AV LAN 2	LC AV 2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Law Clerk	Law Clerk	AV LAN 3	LC AV 3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	Evidence	ATY1 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 1	AV closet	CAT 6 Patch Panel A	
Attorney1	Tables	Monitor 1	ATY1 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney1	Tables	Monitor 2	ATY1 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney1	Tables	Monitor 3	ATY1 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney1	Tables	Audio	ATY1 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	Interp	ATY1 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	AV LAN	ATY1 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Tables	Headphones	ATY1 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney1	Witness 3/Table 1/Lec 2	Speaker	ATY1 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon	no termination				
Attorney2	Tables	Evidence	ATY2 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 2	AV closet	CAT 6 Patch Panel A	
Attorney2	Tables	Monitor 1	ATY2 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney2	Tables	Monitor 2	ATY2 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney2	Tables	Monitor 3	ATY2 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney2	Tables	Audio	ATY2 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Tables	Interp	ATY2 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Tables	AV LAN	ATY2 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Tables	Headphones	ATY2 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney2	Witness 3/Table 1/Lec 2	Speaker	ATY2 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon	no termination				
Attorney3	Tables	Evidence	ATY3 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 3	AV closet	CAT 6 Patch Panel A	
Attorney3	Tables	Monitor 1	ATY3 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney3	Tables	Monitor 2	ATY3 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney3	Tables	Monitor 3	ATY3 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A	
Attorney3	Tables	Audio	ATY3 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Tables	Interp	ATY3 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Tables	AV LAN	ATY3 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Tables	Headphones	ATY3 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B	
Attorney3	Witness 3/Table 1/Lec 2	Speaker	ATY3 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon	no termination				

Courtroom 1

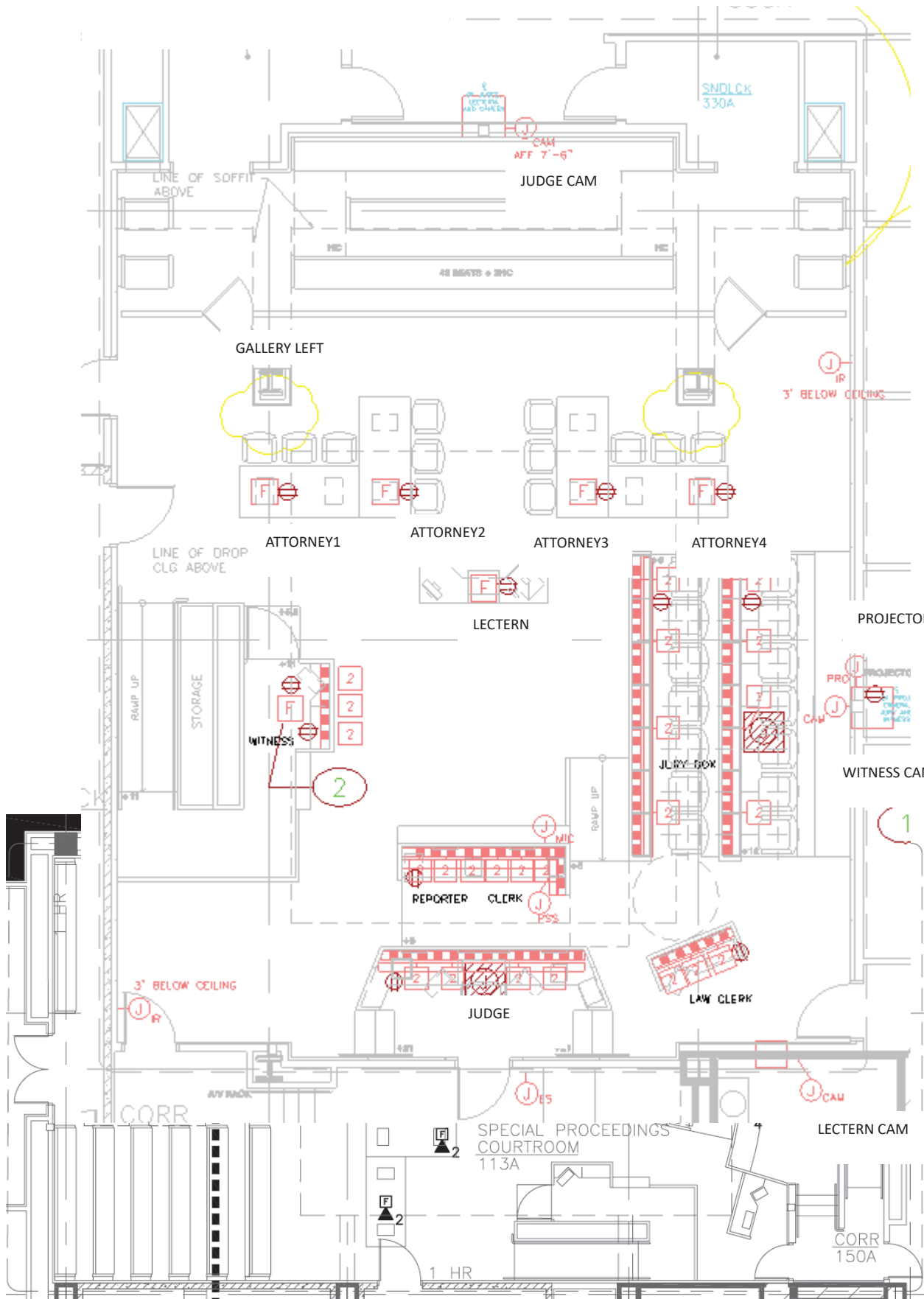
Location	Redco Plate	<u>Redco Plate</u> Label	Cable Label	Type	Termination From	Access	From	To	Termination To
Attorney4	Tables	Evidence	ATY4 EVD	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Attorney 4	AV closet	CAT 6 Patch Panel A
Attorney4	Tables	Monitor 1	ATY4 MON1	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Attorney4	Tables	Monitor 2	ATY4 MON2	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Attorney4	Tables	Monitor 3	ATY4 MON3	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Attorney4	Tables	Audio	ATY4 AUD	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Tables	Interp	ATY4 INTERP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Tables	AV LAN	ATY4 AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Tables	Headphones	ATY4 HP	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel B
Attorney4	Witness 3/Table 1/Lec 2	Speaker	ATY4 SPEAKER	speaker cable (16 gauge, 2 wire)	Female Speakon				no termination
Projector	Label Cables	N/A	PROJ MON	CAT - 6 cable	CAT 6 male RJ45	Conduit to box above AV room ceiling	Projektor	AV closet	CAT 6 Patch Panel A
Projector	Label Cables	N/A	PROJ AV	CAT - 6 cable	CAT 6 male RJ45			AV closet	CAT 6 Patch Panel A
Judge Cam	Label Cables	N/A	CAM JUD 1	CAT - 6 cable	CAT 6 male RJ45	Conduit to box in wall	Judge Cam	AV Closet	CAT 6 Patch Panel A
Judge Cam	Label Cables	N/A	CAM JUD 2	CAT - 6 cable	CAT 6 male RJ45				CAT 6 Patch Panel A
Witness Cam	Label Cables	N/A	CAM WIT 1	CAT - 6 cable	CAT 6 male RJ45	Conduit to box in wall	Witness Cam	AV Closet	CAT 6 Patch Panel A
Witness Cam	Label Cables	N/A	CAM WIT 2	CAT - 6 cable	CAT 6 male RJ45				CAT 6 Patch Panel A
Lectern Cam	Label Cables	N/A	CAM LEC 1	CAT - 6 cable	CAT 6 male RJ45	Conduit to box in wall	Lectern Cam	AV Closet	CAT 6 Patch Panel A
Lectern Cam	Label Cables	N/A	CAM LEC 2	CAT - 6 cable	CAT 6 male RJ45				CAT 6 Patch Panel A
Gallery Left	Gallery	Monitor	GAL L Mon	CAT - 6 cable	CAT 6 female RJ45	Conduit to Wall Plate	Gallery Left	AV Closet	CAT 6 Patch Panel A
Gallery Left	Gallery	AV LAN	GAL L AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Gallery Right	Gallery Right	Monitor	GAL R Mon	CAT - 6 cable	CAT 6 female RJ45	Conduit to FSR Floor Box	Gallery Right	AV Closet	CAT 6 Patch Panel A
Gallery Right	Gallery Right	AV LAN	GAL R AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A
Jury Mon	Gallery	Monitor	Jury Mon	CAT - 6 cable	CAT 6 female RJ45	Conduit to Wall Plate	Jury Mon	AV Closet	CAT 6 Patch Panel A
Jury Mon	Gallery	AV LAN	Jury AV	CAT - 6 cable	CAT 6 female RJ45				CAT 6 Patch Panel A

Totals for patch panels:

44 CAT 6 Patch Panel A

47 CAT 6 Patch Panel B

Courtroom 3A



AV ROOM 351

COURTROOM 1

