

# UNITED STATES DISTRICT COURT

EASTERN DISTRICT OF PENNSYLVANIA  
US COURTHOUSE  
601 MARKET STREET  
PHILADELPHIA, PA 19106-1797

GEORGE WYLESOL  
CLERK OF COURT

CLERK'S OFFICE  
ROOM 2609  
TELEPHONE  
(215) 597-9221

## *Request for Quotation*

RFQ Number: USDCEDEPA-26-21

Request Date: 6/18/2026

To: Bidders List

### **Special Notes:**

This is a request for **Open Market Pricing** for Data Cabling in Courtroom 11B Philadelphia, PA Courthouse.

All items should be quoted **F.O.B. Destination**

Quotes may be faxed or e-mailed to the below listed address by **July 6, 2026, at 12PM** local time. However, hand carried quotes are to be delivered by the same time at 601 Market Street, Suite 2609, Philadelphia, PA. 19106 to (Attention: Casey Fretz).

Submit a technical proposal describing your approach and project management in accordance with the attached statement of work. Use the attached quote sheet for a price quotation broken down by task with any supporting documentation for the price attached

A fixed price award from this RFQ will be made based on the lowest price, technically acceptable offer.

Quotes and questions concerning this RFQ should be addressed to Casey Fretz at

*United States District Court, EDPA  
Clerks Office  
601 Market Street  
Suite 2609  
Philadelphia, PA 19106-1797  
267-299-7142 voice*

267- 299-7132 fax

[Casey\\_Fretz@paed.uscourts.gov](mailto:Casey_Fretz@paed.uscourts.gov).

The **Delivery Address** for this purchase will be:

USDC, EDPA Clerks Office  
2609 U.S. Courthouse  
601 Market Street  
Philadelphia, PA 19106-1797

Sincerely,

*Casey Fretz*

Casey Fretz  
Deputy Clerk

Attachment

**Quote Sheet for RFQ Number USDCEDPA 26-21**

Item No.	Short description	Detailed Product Description	Quantity	Unit	Unit Price	Extended Price
1	Task 1	Removal of Category 6 cables and speaker/mic wire in Courtroom 11B	1			
2	Task 2	Purchase and Installation Vericom 5x12 ladder rack. Install of rack or other comparable, Vertical Wall Mount, Hang shop Light and Power Strip in Upper Bench Closet	1	each		
3	Task 3	Purchase and Installation one (1) 12 strand indoor Plenum rated fiber single mode (012M-SMYP-C) or other comparable with LC to wall mounted box from Upper bench to 12C IDF closet. Purchase and Installation of eight (8) Black Category 6 data cables to wall mounted box from Upper	9	each		

		bench to 12C IDF closet.				
4	Task 4	Purchase and Installation of ninety-four (94) Black Category 6 data cables into Courtroom 11B Upper bench rack closet	97	each		
5	Task 5	Purchase and Installation one (1) Black Category 6 data cable and (1) one 16/2 AWG IP Black speaker wire to 11B Holding cell to 11B Upper bench rack closet	2	each		
6	Task 6	Purchase and Installation (4) four 22/2 AWG Shielded Microphone Black Cable and (1) one Black Category 6 data cable from the Upper bench rack closet to 11B floor box's location	5	each		
7	Task 7	Purchase and Installation five (5) 16/2 Black AWG IP Speaker Cable from Upper bench rack closet to 11B Witness floor box's location	5	each		

8	Task 8	Purchase and installation of two (2) Black Category 6 data cables to 12C telephone closet (for WAPS) to 11B ceiling juror box area	2	each		
					TOTAL:	

---

Contractor's Name Contractor's Phone Number/fax number/e-mail address

---

Contractor's Street Address Contractor's City, State, and Zip Code

---

Signature of Person Authorized to sign quote Date Quantity Discount or Trade in amount

---

Printed or Typed Name of Signator Discount Terms Performance Start Date

---

Contract Number and Expiration Date Tax Identification Number DUNS Number

## 1. DESCRIPTION OF WORK TO BE PERFORMED:

Provide a written quotation for the following statement of work to be performed in courtroom 15A of the Philadelphia Federal Courthouse. The scope of work will entail the installation and termination of Category 6 data cabling, 22/2 AWG shielded mic cable, 16/2 AWG 1P speaker cable rack mounting and the removal of existing cable.

### 1.1 INTRODUCTION:

The District Court requests the removal, installing and termination of new category six cables, speaker/mic cable and rack mounting for a new courtroom electronic sound system.

### 1.2 PURPOSE:

The scope of work will entail the installation of data cabling, speaker, microphone cable from various courtroom locations to the upper bench rack location. These cables are to be terminated according to all applicable telecommunication standards. The scope of work will also entail the removal of existing old category 6 lines and speaker and microphone cables. The courts will also provide Racks to be installed in the Upper bench closets.

### 1.3 SCOPE

Task 1: The Contractor shall remove all existing lines going in the upper bench rack closet from the various courtroom locations located on diagram raised floor, conduit and ceiling and 12C IDF telephone closet. If Contractor shall remove any existing line that is marked not to be moved or told by the courts to be not removed, it's up to the contractor to rerun that line. (see attachment).

Task 2: Contractor shall provide and install two (2) Data Center Cable Runway Vericom or comparable product 5-foot by 12-inch cable ladder in the upper bench rack closet location. The courts will provide Rack, Vertical Wall Mount Rack, Hang Shop Light and Power Strip outlet. The Contractor shall install the court provided Rack, Vertical Wall Mount Rack, Hang Shop Light and Power Strip outlet in the Upper Bench closet. (see picture)

Task 3: The Contractor shall provide and install one (1) 12 strand fiber Berk-Tek interlocking armored distribution – 9/125um singlemode OS2 – yellow plenum rated fiber (012MD-SMYP-C) or comparable with LC to wall mounted box from the upper bench rack location to the 12C IDF closet. (See Attachment) Contractor shall terminate fiber on each end test and label and provide test results to clerk. The courts will provide FOTB-LGX-WP panel and Fiber Optic Patch Panel. The contractor shall Purchase and Installation terminate of eight (8) Black Category 6 data cables to wall mounted box from Upper bench to 12C IDF closet. Contractor is responsible for exact footage measurements during the court issued walkthrough.

Task 4: The Contractor shall provide and install terminate Ninety-Four (94) Black 4pr plenum UTP cables (level/cat 6 rated for a minimum of 350 megabit). All Ninety-Four (94) Black cables will run from upper bench rack location to various areas around the courtroom (See Attachment). The Contractor is responsible for exact footage measurements during the court issued walkthrough. In the upper bench rack location, the contractor shall terminate all Ninety-Four (94) Black cables test and label on a new Cat 6 patch panel. Contractor shall provide one (1) 48 and (2) two 24 port Cat6 patch panel and assorted color jacks (Yellow, Green, Blue, Black, Red, White) See diagram for specific colored jack locations. The contractor shall terminate the other end with a RJ45 connector for the Prosecution, defense 1 and 2 tables designated floor boxes. The Contractor shall use existing cable to be removed a pull string assistance or reference to the upper bench rack location if needed. All line paths from the various locations are combination or singled to conduit, drop ceiling and raised floor boxes.

Task 5: The Contractor Shall provide and install terminate One (1) Black 4pr plenum UTP cables (level/cat 6 rated for a minimum of 350 megabits) and One (1) Black 16/2 AWG IP speaker cable from the Upper bench Rack locations through conduit to the holding cell area 1 port plate RJ45 yellow jack for cat 6 and 16/2 back of speaker. (See Attachment) Contractor is responsible for exact footage measurements during the court issued walkthrough Contractor shall terminate, test and label each line.

Task 6: The Contractor shall provide and install terminate four (4) 22/2 Black AWG shielded mic plenum cable from the 11B floor boxes in loom tubing under through the raised floor to the upper bench rack. Contractor is responsible for exact footage measurements during the court issued walkthrough. (See Attachment) Contractor shall terminate, test and label each cable.

Task 7: The Contractor shall provide and install terminate Five (5) Black 16/2 AWG IP shielded speaker plenum cable from the 11B upper bench rack through the raised floor to witness area floor box. Contractor is responsible for exact footage measurements during the court issued walkthrough. (See Attachment) Contractor shall terminate, test and label each cable.

Task 8: The Contractor shall provide and install terminate two (2) 4pr plenum UTP cables (level/cat 6 rated for a minimum of 350 megabit) from the drop ceiling above jury box ceiling location to 12C IDF closet (see attachment). Contractor shall install hang court provided WAPS. Contractor is responsible for exact footage measurements during the court issued walkthrough. The contractor shall terminate end with a blue RJ45 connector in a 2-port biscuit box (HSB2W) with a service loop for courts flexibility and connection to the 15C IDF closet should be terminated, tested and labeled into patch panel.

#### 1.4 SPECIAL REQUIREMENTS

Contractor shall install all cables in compliance with ANSI/TIA/EIA standards for category six cables. Contractor shall test all cables for compliance with current ANSI/TIA/EIA category 6 standards. Contractor shall purchase and install all requested equipment in Task 2, Task 8

#### 2 DESCRIPTIONS OF DELIVERABLES

Task 4: Printout certifying the compliance of the Ninety-Four (94) installed cables with the current ANSI/TIA/EIA standards for category 6 cable. The printout should also include any warranty information applicable for the work performed.

Task 5: Printout certifying the compliance of the one (1) installed cables with the current ANSI/TIA/EIA standards for category 6 cable. The printout should also include any warranty information applicable for the work performed.

Tack 8: Printout certifying the compliance of the two (2) installed cables with the current ANSI/TIA/EIA standards for category 6 cable. The printout should also include any warranty information applicable for the work performed.

#### 3 TENTATIVE SCHEDULE FOR PERFORMANCE AND DELIVERY

##### Schedule

Site Visit:	TBA
Bid Due Date:	7/6/2026
Begin installation to End installation:	<b>8/31/2026-9/4/2026 (5 Days)</b>
Purchase Order Award Date	After July 6

#### 4 REVIEW PERIOD FOR DELIVERABLES

Upon receipt of the cable test results for each of the tasks, the Contractor shall have three (3) business days to correct any cable errors to obtain a passing test result for category 6 tests up to

and including complete replacement of the cabling. These corrections are to be completed at no additional cost the District Courts Clerk's Office.

## 5 ACCEPTANCE CRITERIA FOR DELIVERABLES

At the completion of each task the Contractor shall provide a printout certifying the compliance of the installed cable with the current ANSI/TIA/EIA standards for category 6 cable. Each installed cable shall pass a category 6 test.

Upon completion of all seven tasks, a visual inspection of the completed tasks will be conducted by a representative of the District Court Clerk's Office. This inspection will include a review of the following: all terminations within the rooms and IDF closets/rack locations where the work was performed. The inspection will also include a review of all cable labeling, fire stopping in the IDF closets and cable ties used within the ceiling.

### 6.1 GOVERNMENT FURNISHED PROPERTY

The government shall furnish FOTB-LGX-WP and Fiber Optic Patch panel, Wireless Access Points, Rack, Vertical Wall Mount Rack, Hang Shop Light Power Strip Bar.

### 6.2 CONTRACTOR FURNISHED MATERIAL

Contractor shall be responsible for providing **12,000 ft Black CAT6 plenum cabling, 200 ft 12 fiber Berk-tek interlocking armored distribution – 9/125UM singlemode OS2 Yellow Plenum Rated. 100 ft corrugated Loom Tubing 3/8 in nominal size, 500 ft Black 16/2 AWG IP Speaker Cable, 500 ft 22/2 Black AWG Shielded Microphone Cable, 2 gang surface mount wall box WIREMOLD NM2044-2FW, 2 Data Center Cable Runway Vericom 5 foot X 12 inch Cable Ladder Rack, 44 Yellow Cat6 Jacks, 34 Green Cat6 Jacks, 16 Blue Cat6 Jacks, 10 Black Cat6 Jacks, 2 Red Cat6 Jacks, 7 Keystone Connector 2 Ports, White HSB2W, 1 48 port Cat6 Patch Panels, 2 24 Port Cat 6 Patch Panel, 21 Faceplates Leviton 41644 E-Decora 4 port black VCE blanks, 7 1 port black faceplates, 15 faceplates Leviton 80401-NE-1, 4 1 Gang Decora Quick Port 3 -Port insert in brown 41643-B**, Contractor shall install a new or replacement pull string to each cable drop location. Contractor shall be responsible for the removal and replacement of all ceiling tiles. Contractor shall be responsible for cable ties to support the cable across the ceiling. No new cable should be laid on the ceiling tile.

## APPLICABLE JUDICIARY TERMS AND CONDITIONS

### 1. Clause B-5, Clauses Incorporated by Reference (MAR 2025)

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>

2. The following judiciary clauses, that the Contracting Officer has indicated are applicable, are incorporated in this contract by reference:

Clause 3-3 Provisions, Clauses, Terms and Conditions - Small Purchases (APR 2026)

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

Clause 3-175 Fair Labor Standards Act and Service Contract Act – Price Adjustment (Multiple Year and Option Contracts) (MAR 2019)

Clause 3-195 Exemption from Application of the service Contract Labor Standards to Contracts for Maintenance, Calibration, or Repair of Certain Equipment-Certifications (MAR 2019)

Clause 3-220 Exemption from Application of the Service Contract Labor Standards to Contracts for Certain Services – Certification (MAR 2019)

Clause 6-20 Insurance – Work on or Within a Judiciary Facility (APR 2011)

Clause 6-50 Representation of Rights in Data (APR 2013)

Clause 7-1 Contract Administration (JAN 2013)

Clause 7-5 Contracting Officer's Representative (APR 2013)

Clause 7-10 Contractor Representative (JAN 2003)

Clause 7-15 Observance of Regulations/Standards of Conduct (JAN 2003)

Clause 7-25 Indemnification (AUG 2004)

Clause 7-55 Contractor Use of Judiciary Networks (JUN 2014)

Clause 7-65 Protection of Judiciary Buildings, Equipment and Vegetation (APR 2013)

Clause 7-115 Availability of Funds (JAN 2003)

Clause 7-215 Notification of Ownership Changes (JAN 2003)

3. The following full text clauses are incorporated if the Contracting Officer has marked them as applicable (X):

Clause 2-90C Option to Extend Services (APR 2013)

The judiciary may require continued performance of any services within the limits and at the rates specified in the contract. These rates may be adjusted only as a result of revisions to prevailing labor rates provided by the Secretary of Labor. The option provision may be exercised more than once, but the total extension of performance hereunder shall not exceed 6 months. The contracting officer may exercise the option by written notice to the contractor no later than \_\_\_\_\_ calendar days prior to the contract's current expiration date *[insert the period of time within which the contracting officer may exercise the option]*.

Clause 2-90D Option to Extend the Term of the Contract (APR 2013)

(a) The judiciary may extend the term of this contract by written notice to the contractor no later than \_\_\_\_\_ calendar days prior to the contract's current expiration date *[insert the period of time within which the contracting officer may exercise the option]*; provided that the judiciary gives the contractor a preliminary written notice of its intent to extend at least \_\_\_\_\_ calendar days [60 days unless a different number of days is inserted] before the contract expires. The preliminary notice does not commit the judiciary to an extension.

(b) If the judiciary exercises this option, the extended contract shall be considered to include this option clause.

(c) The total duration of this contract, including the exercise of any options under this clause, shall not exceed \_\_\_\_\_ (months) (years).

(end)

#### **4. Incorporation of Department of Labor Wage Rate Determination**

(See Below)

##### **SUBMISSION OF QUOTE AND EVALUATION OF OFFERS**

1. The following judiciary provisions, that the Contracting Officer has indicated are applicable, are incorporated in this solicitation:

Provision B-1, Solicitation Provisions Incorporated by Reference (MAR 2025)

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>.

### **Solicitation Provisions Incorporated by Reference**

Provisions 2-15 Warranty Information (JAN 2003)

Provision 2-70 Site Visit (JAN 2003)

Provision 2-85A Evaluation Inclusive of Options (JAN 2003)

Provision 3-135 Single or Multiple Awards (JAN 2003)

### **Additional Solicitation Provisions**

Provision 4-1, Type of Contract (JAN 2003)

The judiciary plans to award a \_\_\_\_\_ type of contract under this solicitation, and all offers shall be submitted on this basis. Alternate offers based on other contract types will not be considered.

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
  - Hispanic American
  - Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians)
  - Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, 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 (persons with origins from India, Pakistan, Bangladesh, Sri Lanka, Bhutan, the Maldives Islands, or Nepal)
  - Individual/concern, other than one of the preceding.

\_\_\_\_ Provision 3-195 Exemption from Application of the Service Contract Act to Contracts for Maintenance,

Calibration, or Repair of Certain Equipment – Certification (MAR 2019)

(a) The offeror shall check following certification:

#### CERTIFICATION

The offeror  does  does not certify that –

- (1) the items of equipment to be serviced under this contract are used regularly for other than government purposes, and are sold or traded by the offeror (or subcontractor in the case of an exempt subcontractor) in substantial quantities to the general public in the course of normal business operations;

(2) the services will be furnished at prices which are, or are based on, established catalog or market prices for the maintenance, calibration, or repair of equipment.

(i) An "established catalog price" is a price included in a catalog, price list, schedule, or other form that is regularly maintained by the manufacturer or the offeror, is either published or otherwise available for inspection by customers, and states prices at which sales currently, or were last, made to a significant number of buyers constituting the general public.

(ii) An "established market price" is a current price, established in the usual course of trade between buyers and sellers free to bargain, which can be substantiated from sources independent of the manufacturer or contractor; and

(3) the compensation (wage and fringe benefits) plan for all service employees performing work under the contract is the same as that used for these employees and equivalent employees servicing the same equipment of commercial customers.

(b) Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services. If the offeror certifies to the conditions in paragraph (a) of this provision then [Clause 3-160, Service Contract Act of 1965](#), will not be included in any resultant contract to this offeror.

(c) If the offeror does not certify to the conditions in paragraph (a) of this provision –

(1) [Clause 3-215, Exemption from Application of the Service Contract Act to Contracts for Maintenance, Calibration, or Repair of Certain Equipment – Requirements](#), will not be included in any resultant contract awarded to this offeror; and

(2) the offeror shall notify the contracting officer as soon as possible, if the contracting officer did not attach a Service Contract Act wage determination to the solicitation.

(d) The contracting officer may not make an award to the offeror, if the offeror fails to execute the certification in paragraph (a) of this provision or to contact the contracting officer as required in paragraph (c) of this provision.

\_\_\_\_ Provision 3-220 Exemption from Application of the Service Contract Act to Contracts for Certain

Services – Certification (MAR 2019)

(a) The offeror shall check following certification:

### CERTIFICATION

The offeror [ ] does [ ] does not certify that –

(1) The services under the contract are offered and sold regularly to non-Governmental customers and are provided by the offeror (or subcontractor in the case of an exempt subcontract) to the general public in substantial quantities in the course of normal business operations.

(2) The contract services are furnished at prices that are, or are based on, established catalog or market prices. An “established catalog price” is a price included in a catalog, price list, schedule, or other form that is regularly maintained by the manufacturer or the offeror, is either published or otherwise available for inspection by customers, and states prices at which sales currently, or were last, made to a significant number of buyers constituting the general public. An “established market price” is a current price, established in the usual course of ordinary and usual trade between buyers and sellers free to bargain, which can be substantiated from sources independent of the manufacturer or offeror;

(3) Each service employee who will perform the services under the contract will spend only a small portion of his or her time (a monthly average of less than 20 percent of the available hours on an annualized basis, or less than 20 percent of available hours during the contract period if the contract period is less than a month) servicing the Government contract; and

(4) The offeror uses the same compensation (wage and fringe benefits) plan for all service employees performing work under the contract as the offeror uses for these employees and for equivalent employees servicing commercial customers.

(b) Certification by the offeror as to its compliance with respect to the contract also constitutes its certification as to compliance by its subcontractor if it subcontracts out the exempt services. If the offeror certifies to the conditions in paragraph (a) of this provision then [Clause 3-160, Service Contract Act of 1965](#), as amended, will not be included in any resultant contract to this offeror.

(c) If the offeror does not certify to the conditions in paragraph (a) of this provision—

(1) [Clause 3-225, Exemption from Application of the Service Contract Act to Contracts for Certain Services – Requirements](#), will not be included in any resultant contract to this offeror; and

(2) The offeror shall notify the contracting officer as soon as possible if the contracting officer does not attach a Service Contract Act wage determination to the solicitation.

(d) The contracting officer may not make an award to the offeror, if the offeror fails to execute the certification in paragraph (a) of this provision or to contact the Contracting Officer as required in paragraph (c) of this provision.

US District Court Philadelphia - RFQ# XXXXXXXXXXXXXXXX Courtroom 11-B AV and Data Cabling:

Scope of Work:

1. Remove all Cat6, Video, speaker and mic cable from Courtroom 11-B. Court will identify cables to remain.
2. Supply and install 12 Strand Indoor Plenum rated fiber single mode (012MD-SMYP-C). With LC to wall mounted box. FOTB-LGX-WP and Fiber Optic Patch Panel (Court Provided). Terminate fiber on each end Test and label.
3. Supply and install (6) Cat6 plenum data cables to IDF upper bench rack area to 2-Gang Surface-Mount Wall Box. Test and label.
4. Supply and install (73) Cat6 plenum data cables to 11-B floor boxes. Terminate the cables in the upper bench rack on new patch panels. Test and label. See attached PDF
5. Supply and install (15) Cat6 plenum data cables to 11-B gallery and jury ceiling Terminate the cables in the upper bench rack on new patch panels. Test and label. See attached PDF
6. Supply and install (01) Cat6 plenum data cables & (01) Speaker wire to 11-B data location outside the holding cell. Terminate the cables in the upper bench rack on new patch panels Speaker wire goes to rack. Test and label.
7. Supply and install (03) Cat6 plenum data cables to 11-B ceiling area for 03 IRs location. Terminate the cables in the upper bench rack with RJ45. Test and label.
8. Supply and install (04) 22-2 A WG plenum cables to 11-B floor boxes in loom tubing under raise floor only and label.
9. Supply and install (05) 16-2 AWG plenum cables to 11-B floor boxes and witness locations and labels.
10. Supply and install (02) Cat6 plenum data cables to wireless access points in 11-B ceiling area. Terminate the cables in IDF-12-C. Test and label.
11. Supply and install ladder rack for cable management. See attached pic
12. Install rack, Vertical Wall Mount Rack, hang shop light and power strip in the upper bench area (Court provided). See attached pic

12,000	ft	Cat6 Plenum Date Cable Black
200	ft	12 Fiber part Number: 012MD-SMYP-C
	200 ft	12 Fiber Micro Distribution - 9/125µm Singlemode OS2 - Yellow - Plenum Rated

100	ft	Corrugated Loom Tubing: 3/8 in Nominal Size
44	ea.	Cat6 Data Jacks Yellow
34	ea.	Cat6 Data Jacks Green
16	ea.	Cat6 Data Jacks Blue
10	ea.	Cat6 Data Jacks Black
2	ea.	Cat6 Data Jacks Red
7	ea.	Keystone Connector, 2 Ports, White, HSB2W
1	ea.	48 Port Cat6 Patch Panels
2	ea.	24 Port Cat6 Patch Panel
21	ea.	Faceplates Leviton 41644-E Decora 4 Port Black VCE Blanks
7	ea.	1 Port Faceplates Black
15	ea.	Faceplates Leviton 80401-NE-1
500ft	ft.	16/2 AWG LP Speaker Cable Black
500ft	ft.	22/2 A WG Shielded Microphone Cable black.
2	ea.	2-Gang Surface-Mount Wall Box. WIREMOLD NM2044-2FW
2	ea.	Data Center Cable Runway - Vericom - 5-Foot x 12 inch Cable Ladder Rack
4	ea	1-Gang Decora Quick port 3 insert in Brown 41643-B

<u>Cable Label</u>	<u>Termination From</u>	<u>Vlan</u>	<u>Vlan</u>	<u>Cable Number#</u>	<u>Access</u>	<u>From</u>	<u>To</u>
JUD EVD	CAT 6 female RJ45	Video	Yellow	1	Conduit	Judge Location	AV closet @ Puch Down
JUD MON	CAT 6 female RJ45	Video	Yellow	2			
JUD	CAT 6 female RJ45	Dante	Yellow	3			
JUD TP	CAT 6 female RJ45	Control	Black	4			
JUD Mic	CAT 6 female RJ45	Dante	Green	5			
JUD Speaker	CAT 6 female RJ45	Dante	Green	6			
JUD AV1	CAT 6 female RJ45	Dante	Green	7			
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
CRD EVD	CAT 6 female RJ45	Video	Yellow	8	Conduit	CRD Location	AV closet @ Puch Down
CRD MON	CAT 6 female RJ45	Video	Yellow	9			
CRD	CAT 6 female RJ45	Video	Yellow	10			
CRD TP	CAT 6 female RJ45	Control	Black	11			
CRD AUD1	CAT 6 female RJ45	Dante	Green	12			
CRD	CAT 6 female RJ45	Dante	Green	13			
CRD AVB	CAT 6 female RJ45	AVB	Red	AV Rack			Under Rack 2 - Gang Surface- Mount Wall Box
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
LC MON	CAT 6 female RJ45	Video	Yellow	14	Conduit	Law Clerk Lower Bench Location	AV closet @ Puch Down
LC	CAT 6 female RJ45	Video	Yellow	15			
REP AV2	CAT 6 female RJ45	Dante	Green	16			
LC WRLS 1	CAT 6 female RJ45	Dante	Green	17			
LC	CAT 6 female RJ45	Dante	Green	18			
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
REP MON	CAT 6 female RJ45	Video	Yellow	19	Conduit	Reporter location	AV closet @ Puch Down
REP AV1	CAT 6 female RJ45	Video	Yellow	20			
REP AUD	CAT 6 female RJ45	Dante	Green	21			
REP HP	CAT 6 female RJ45	Dante	Green	22			
REP Rec	CAT 6 female RJ45	Dante	Green	23			
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
WIT MON	CAT 6 female RJ45	Video	Yellow	24	Conduit	Witness Location	closet @ ch Down
WIT	CAT 6 female RJ45	Video	Yellow	25			
WIT AUD	CAT 6 female RJ45	Dante	Green	26			

WIT Interp	CAT 6 female RJ45	Dante	Green	27			AV Pu
ATY1 SPEAKER	Speaker Cable	Speaker	Speaker	SP 4			AV Closet@ Rack
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
LEC EVD Video	CAT 6 female RJ45	Video	Yellow	28	Raised Floor	Media Cart lectern location	AV closet @ Puch Down
LEC EVD Video	CAT 6 female RJ45	Video	Yellow	29			
LEC Video	CAT 6 female RJ45	Video	Yellow	30			
LEC AUD1	CAT 6 female RJ45	Dante	Green	31			
LEC AUD1	CAT 6 female RJ45	Dante	Green	32			
LEC DOC CAM	CAT 6 female RJ45	Control	Black	33			
LEC AirMedia	CAT 6 female RJ45	Network	Blue	AV Rack			Under Rack 2 - Gang Surface- Mount Wall Box
LEC AirMedia	CAT 6 female RJ45	Network	Blue	AV Rack			

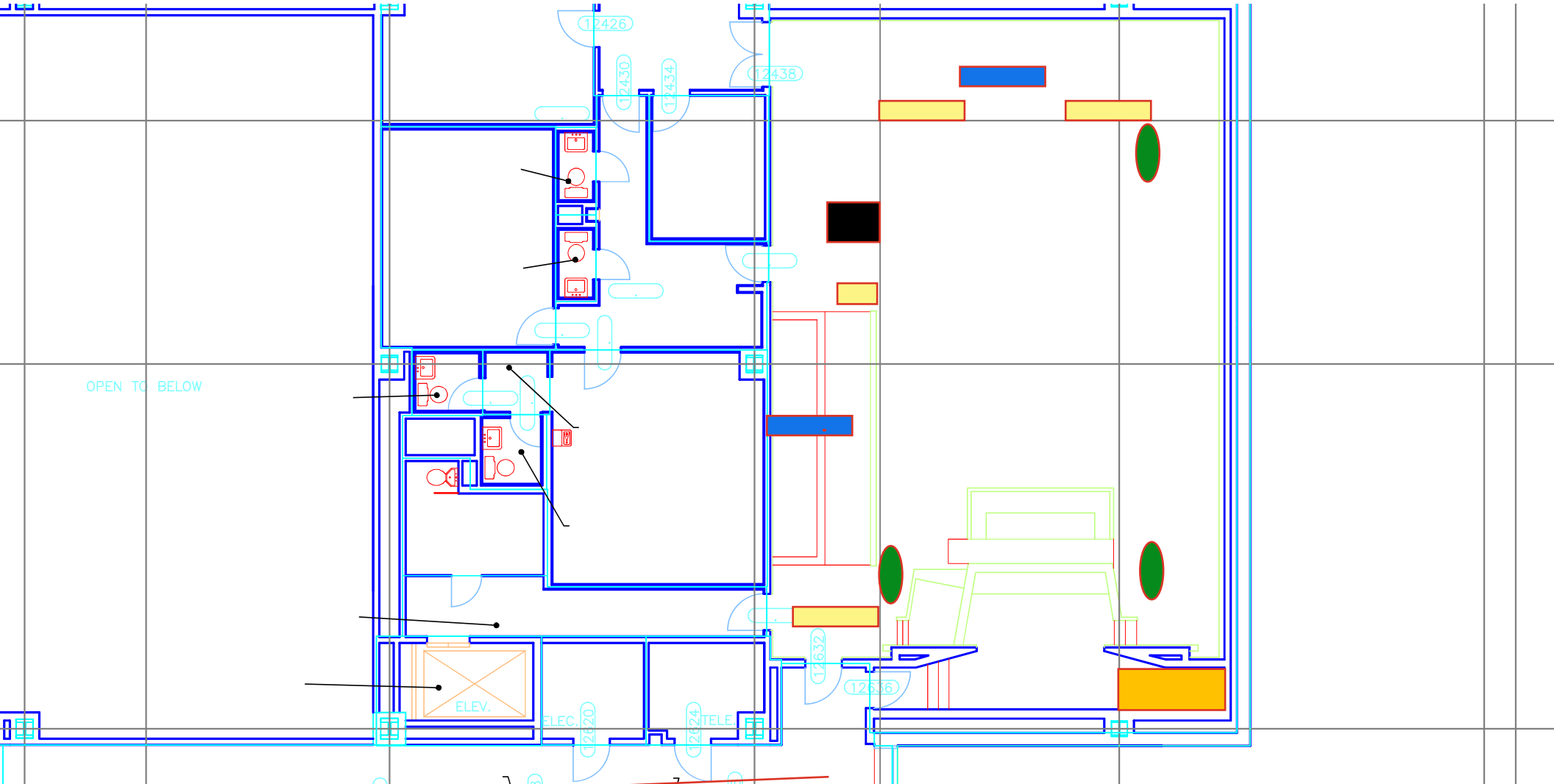
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
ATY1 EVD1	CAT 6 female RJ45	Video	Yellow	34	Raised Floor	ATT #1	AV closet @ Puch Down
ATY1 EVD2	CAT 6 female RJ45	Video	Yellow	35			
ATY1 MON1	CAT 6 female RJ45	Video	Yellow	36			
ATY1 MON2	CAT 6 female RJ45	Video	Yellow	37			
ATY1 AUD	CAT 6 female RJ45	Dante	Green	38			
ATY1 AV1	CAT 6 female RJ46	Dante	Green	39			
ATY1 SPEAKER	Speaker Cable	Speaker	Speaker	SP 1			AV Closet@ Rack
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
ATY2 EVD1	CAT 6 female RJ45	Video	Yellow	40	Raised Floor	ATT #2	AV closet @ Puch Down
ATY2 EVD2	CAT 6 female RJ45	Video	Yellow	41			
ATY2 MON1	CAT 6 female RJ45	Video	Yellow	42			
ATY2 MON2	CAT 6 female RJ45	Video	Yellow	43			
ATY2 AUD	CAT 6 female RJ45	Dante	Green	44			
ATY2 INTERP	CAT 6 female RJ45	Dante	Green	45			
ATY2	CAT 6 female RJ46	Dante	Green	46			
ATY2 AV2	CAT 6 female RJ45	Dante	Green	47			
ATY2 SPEAKER	Speaker Cable	Speaker	Speaker	SP 2	AV Closet@ Rack		
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
ATY3 EVD1	CAT 6 female RJ45	Video	Yellow	48	Raised Floor	ATT #3	AV closet @ Puch Dow
ATY3 EVD2	CAT 6 female RJ45	Video	Yellow	49			
ATY3 MON1	CAT 6 female RJ45	Video	Yellow	50			
ATY3 MON2	CAT 6 female RJ45	Video	Yellow	51			
ATY3 AUD	CAT 6 female RJ45	Dante	Green	52			
ATY3 INTERP	CAT 6 female RJ45	Dante	Green	53			
ATY3 AV1	CAT 6 female RJ46	Dante	Green	54			
ATY3 SPEAKER	Speaker Cable	Speaker	Speaker	SP 3	AV Closet@ Rack		
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
GAL Alt Mon	CAT 6 female RJ45	Video	Yellow	55	Raised Floor	Gallery Side of Jury Box	AV closet @ Puch Down
GAL Alt AV	CAT 6 female RJ45	Open	Green	56			
Gal Mic 1	Panel Mount Female	Mic Cable		Mic 50		Raised Floor	In Interduck AV Closet@ Rack
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
GAL Mon	CAT 6 female RJ45	Video	Yellow	57	Raised Floor	Gallery Away from	AV closet @ Puch

GAL AV	CAT 6 female RJ45	Dante	Green	58	RAISED FLOOR	Jury	Down
Gal Mic 2	Panel Mount Female	Mic Cable		Mic 51		Raised Floor	In Interduck AV Closet@ Rack
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
Side Bar Mon	CAT 6 female RJ45	Video	Yellow	59	Raised Floor	TV Floor Box (Judge Bench)	AV closet @ Puch Down
Side Bar AV	CAT 6 female RJ45	Dante	Green	60			
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
Jury Mic A	Cable XLR Female	Mic Cable		Mic 40	RAISED FLOOR / PIPE	Front of Jury Rail	In Interduck AV Closet@ Rack
Jury Mic B	Cable XLR Female	Mic Cable		Mic 41			
Jury Mon	CAT 6 female RJ45	Video	Yellow	61			
Jury AV	CAT 6 female RJ45	Dante	Green	62			
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
Jury Mon1	CAT 6 female RJ45	Video	Yellow	63	RAISED FLOOR / PIPE	Jury Box	AV closet @ Puch Down
Jury Mon2	CAT 6 female RJ45	Video	Yellow	64			
Jury Mon3	CAT 6 female RJ45	Video	Yellow	65			
Jury Mon4	CAT 6 female RJ45	Video	Yellow	66			
Jury Mon5	CAT 6 female RJ45	Video	Yellow	67			
Jury Mon6	CAT 6 female RJ45	Video	Yellow	68			
Jury Mon7	CAT 6 female RJ45	Video	Yellow	69			
Jury Mon8	CAT 6 female RJ45	Video	Yellow	70			
Jury Mon9	CAT 6 female RJ45	Video	Yellow	71			
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
CAM JUD 1	CAT 6 female RJ45	Video	Yellow	72	Drop Ceiling	Judge Camera in Gallery	AV closet @ Puch Down
CAM JUD 2	CAT 6 female RJ45	Control	Black	73			
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
CAM WIT 1	CAT 6 female RJ45	Video	Yellow	74	Drop Ceiling	Witness camera In Gallery	AV closet @ Puch Down
CAM WIT 2	CAT 6 female RJ45	Control	Black	75			
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
CAM LEC 1	CAT 6 female RJ45	Video	Yellow	76	Drop Ceiling	Lectern Camera Over Witness	AV closet @ Puch Down
CAM LEC 2	CAT 6 female RJ45	Control	Black	77			
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>
Wirless Access	CAT 6 female RJ45	Dante	Green	78	Drop Ceiling	Jury Drop Ceiling	AV closet @ Puch Down
GAL AV	CAT 6 female RJ45	Dante	Green	79	Drop Ceiling	Jury Drop Ceiling	
<b>Cable number</b>	<b>Termination From</b>				<b>Access</b>	<b>From</b>	<b>To</b>

Jury SPK	CAT 6 female RJ45	Dante	Green	80	Drop Ceiling	Jury Drop Ceiling	AV closet @ Puch Down
Jury AV	CAT 6 female RJ45	Dante	Green	81			

<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
GAL SPK	CAT 6 female RJ45	Dante	Green	82	Drop Ceiling	Gal Drop Ceiling	AV closet @ Puch Down
GAL AV	CAT 6 female RJ45	Dante	Green	83			
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
Back Wall	CAT 6 female RJ45	Dante	Green	84	Drop Ceiling	Gal Drop Ceiling	AV closet @ Puch Down
<u>Cable number</u>	<u>Termination From</u>						
Cell Mon	CAT 6 female RJ45	Video	Yellow	85	Conduit		AV closet @ Puch Down
Cell Speaker	Speaker Cable	Speaker	Speaker	SP 62	Conduit	Cell Block	AV Closet@ Rack
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
ALS A	CAT 6 female RJ45	Direct	Blue	IR 1	Wall Mount	ALS A	AV Closet@ Rack
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
ALS B	CAT 6 female RJ45	Direct	Blue	IR 2	Wall Mount	ALS A	AV Closet@ Rack
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
ALS C	CAT 6 female RJ45	Direct	Blue	IR 3	Wall Mount	ALS A	AV Closet@ Rack
<u>Cable number</u>	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
Wirless Access	CAT 6 female RJ45	Network	Blue	MDF 7	Drop Ceiling	Jury Drop Ceiling	Closet C
Wirless Access	CAT 6 female RJ45	Network	Blue	MDF 8	Drop Ceiling	Jury Drop Ceiling	
	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
Fiber	Fiber	Control		Fiber	Rack	AV Closet	Closet C
Office Speaker	Speaker Cable	Speaker	Speaker	SP 63	Rack	Hall way Ceiling	AV Closet@ Rack
	<u>Termination From</u>				<u>Access</u>	<u>From</u>	<u>To</u>
Wirless Access	CAT 6	Control		MDF 1	Under Rack	Closet C	AV Closet@ Rack 2-Gang Surface-Mount Wall Box
Wirless Access	CAT 6	Control		MDF2	Under Rack		
Wirless Access	CAT 6	Control		MDF 3	Under Rack		
Wirless Access	CAT 6	Control		MDF 4	Under Rack		
Wirless Access	CAT 6	Control		MDF 5	Under Rack		
Wirless Access	CAT 6	Control		MDF 6	Under Rack		

# Ceiling Lay Out



Fiber & MDF Closet

IR/ALS

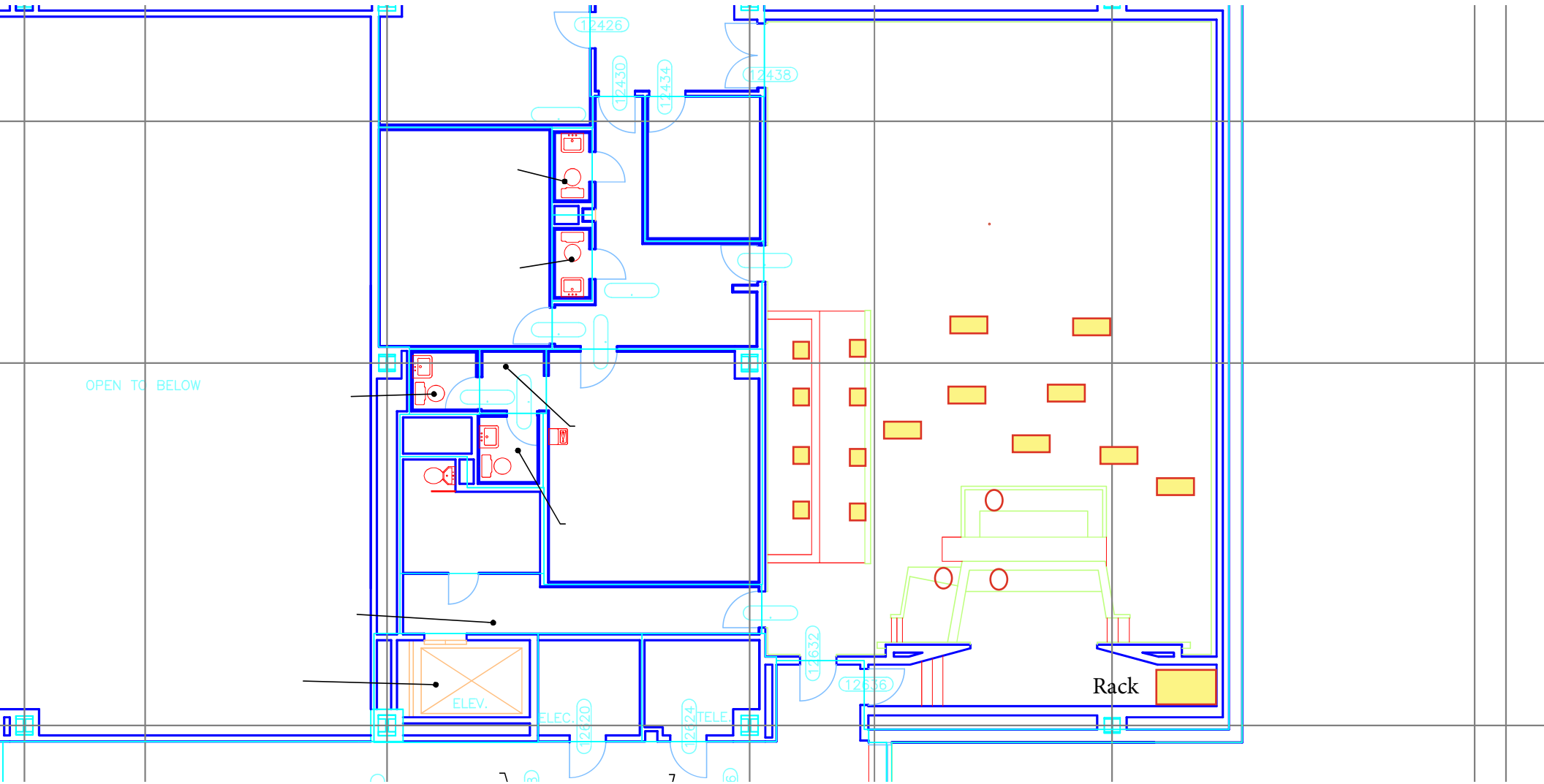
Wireless Access

Speaker Data

Wireless Access In Room

Camera Data

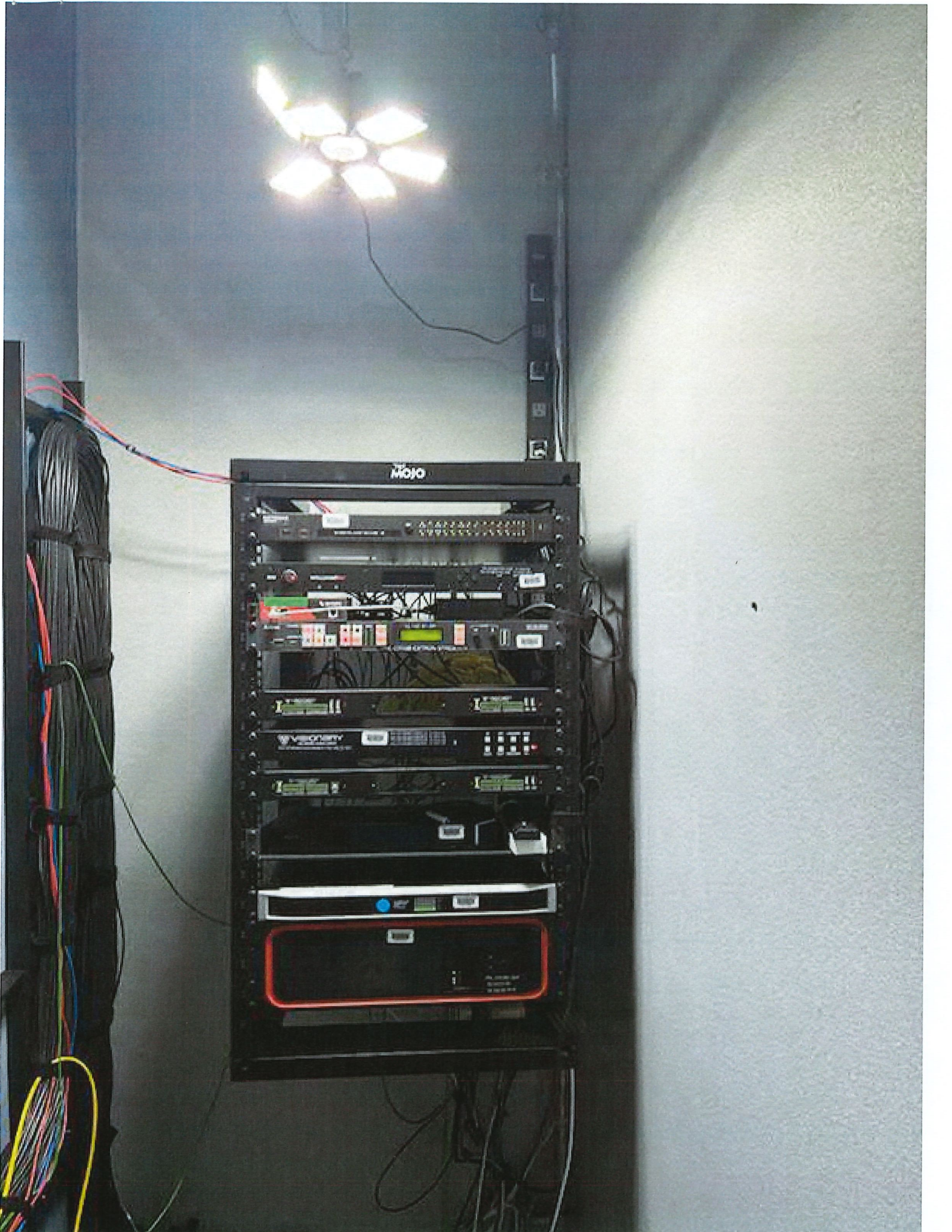
# Floor Plane



- Jury Area
- Floor Boxes
- Rack Area

○ Conduit





MOJO

AT&T

NETGEAR

NETGEAR

NETGEAR

VICOR

NETGEAR

NETGEAR

NETGEAR

NETGEAR

NETGEAR

NETGEAR

NETGEAR

NETGEAR

NETGEAR

NETGEAR

