PENSACOLA BAY CENTER ICE ARENA SOUND SYSTEM UPGRADES

DATE OF ISSUE: June 16, 2025 ITB # PBC25-1548

TITLE: Pensacola Bay Center, Ice Arena Sound System Upgrades

ISSUED BY: Anthony James Partners

Proposals Will Be Received Until: 2pm Eastern Time, July 11, 2025 for Furnishing the Products and Services Described Herein.

All inquiries for information should be directed to: Jack Covert, Anthony James Partners, LLC., as acting representative for Owner. Phone 717-418-8365 or Email jackc@anthonyjamespartners.com

The undersigned offers and agrees to furnish the goods/services in accordance with the attached proposal and as mutually agreed upon by subsequent negotiation.

Proposer:	Title:
Fed ID No:	Phone:
Address:	Fax:
	Email:
Zip Code:	Signature:
Representative Name:	Date:

1.0 SECTION 00 1000 - ITB INSTRUCTIONS AND GENERAL CONDITIONS

1.1 INTRODUCTION

The Request for Proposal represents the minimum requirements to furnish complete turnkey system(s) as described in this ITB.

The Contractor will provide the Work described in the ITB Documents on a 'turnkey basis'. Work covered by this Agreement includes, unless otherwise indicated, the manufacture, installation, supply, delivery, labor, testing and documentation of all structure, equipment, and materials necessary to operate the system(s) as described in the Contract Documents and the specifications to the Agreement.

Proposers responding to this ITB must provide pricing for a complete turnkey installation, including pricing for the provision and installation of all items necessary to provide finished and fully operational systems. Materials or equipment required for the provision and installation of such systems, not expressly addressed in this ITB, is understood to be the responsibility of the Proposer.

1.2 GENERAL DESCRIPTION

The Contractor shall provide complete, working, and operational system(s) including all labor, equipment, tools, material, engineering, supervision, licenses, insurance, permits and bonds to engineer, manufacture, and install fully integrated and operational system(s), including all noted peripheral elements highlighted by the following system(s) categories:

A. Arena Audio Upgrades

1.3 DEFINITIONS

- A. "Proposer" shall mean each vendor that has received the ITB and will be providing a proposal for the project.
- B. "Contractor" shall mean the vendor that has been selected to provide products or services or both to Owner.
- C. "Owner" and "Purchaser" shall mean "Pensacola Bay Center".
- D. "Contract" shall mean any written contract entered between the Owner and Contractor following the award of proposal with respect to this project as set forth in Section 1.11.
- E. "Code Authority Having Jurisdiction" shall mean the office or Agency responsible for assuring the work's compliance with the State Building Code.
- F. "Substantial Completion" shall be defined as all work under the Contract has been completed and the provided system(s) are fully operational, meet all required performance specifications outlined in the technical specifications and are ready for the intended use. The project is ready for final punch list by the Owner and/or Owner's designated representative.
- G. "Guaranteed Completion" shall be defined as all Substantial Completion punch list items have been completed and all work under the Contract all system(s) are ready for acceptance events.
- H. "Final Acceptance" shall be defined as all requirements for Guaranteed Completion have been completed and three (3) consecutive problem free major events approved by the owner have been completed as defined by Section 3.6.E of the Technical Specifications.

1.4 SITE VISITS

- A. The Proposer shall, during the scheduled mandatory pre-bid site visit, have access to the site to examine the site and take note of all conditions affecting the conduct and completion of the work.
- B. Submission of a Proposal will be deemed confirmation that the Proposer has complied with these requirements.

C. Proposers are clearly advised that any drawings, plans and work-product describing aspects of the site provided as part of this document are not to be considered as definitive or as a substitute for any information which would otherwise be obtained by the Proposer during the formal Site inspection.

1.5 PROPOSALS SHALL BE SENT TO:

Electronic copy to:
Terry Whitman, Director of Operations
procurement@pcolabaycenter.com

Electronic copy to:
Jack Covert, CTS-D
jackc@anthonyjamespartners.com

1.6 GENERAL

- A. Proposals must be received at the above address by 2 pm Eastern Time on July 11, 2025.
- B. Proposal Validity Proposals must be valid through September 25, 2025.
- C. Proprietary Information All material submitted becomes the property of the Purchaser and Owner and will be returned only at their option. Proposals submitted become the property of the Purchaser and Owner and may be reviewed and evaluated by any person at the discretion of the Purchaser and Owner. The Purchaser and Owner have the right to use any or all concepts presented in any response to the ITB. Selection or rejection of the proposal does not affect this right. Information provided by the Purchaser and Owner to the requesting vendor for the purpose of providing a response to the ITB is the property of the Purchaser and Owner.
- D. Vendor's response to this ITB and this ITB shall become part of the final Contract with the Owner.
- E. Vendors must provide proposal on the complete package including all required structure, equipment, installation, and functional connection of all equipment as described in this document. A proposal submitted in response to this ITB signifies the Proposer agrees to sell to Purchaser the indicated products, in whole or in part, at the sole discretion of Purchaser.
- F. It shall be the Vendor's responsibility to research the facility's event schedule to ensure there are no scheduling conflicts regarding installation of the system(s). Vendors are required to provide a proposed project schedule to determine if work will be required on weekends or if extended shifts will be required. The vendor will not be allowed to increase their costs because of the vendor's failure to research this aspect of their proposal.
- G. Change orders will not be accepted for errors in estimating the cost of the project. It is the responsibility of the Proposer to confirm the existing and new structural, electrical and data conditions. Vendors are required to view on-site conditions, where applicable, prior to submitting a proposal.
- H. The ITB shall act as a description of the minimum system(s) desired by the Purchaser and Owner. Proposers are required to provide a solution for the base proposal. Proposers are encouraged to offer viable alternatives.

1.7 PROPOSAL SUBMISSIONS

- A. The following items must be submitted in the proposal
 - 1. Introductory letter with contact information clearly labeled.
 - 2. Completed Excel Bid Form submitted as an Excel file. Base Excel document provided. Price and associated data must be provided on Bid Form supplied with this ITB.
 - 3. Fully executed copy of the first page of this ITB.
 - 4. Proposer's Qualifications.
 - 5. A complete list of references for similar installations performed in the **past 3 years** with name of facility, photo of installation, scope of work provided, contact name, title, address, and direct phone number.
 - 6. Project team and resumes of key personal including project manager.

- 7. Product cut sheets and technical data for each item proposed.
- 8. Warranty information for each application.
- 9. Services provided as part of the required two (2) year parts and labor warranty.
- 10. Spare Parts Lists: List to include spare parts provided.
- 11. Letter of Surety from their bonding agent, stating their ability to provide a 100% payment and performance bond if they are the successful Proposer.
- 12. Proposed timeline for completing the work (Gantt chart format).

1.8 PROJECT SCHEDULE SUMMARY:

ID	Task	Date	Time
1	Issue ITB	Tuesday, June 17, 2025	
2	Mandatory Prebid Site Meeting	Friday, June 27, 2025	10 AM EDT
4	Inquiry Deadline - RFIs	Wednesday, July 2, 2025	2 PM EDT
5	Issue Responses to RFIs	Tuesday, July 8, 2025	4 PM EDT
6	ITB Response Due	Friday, July 11, 2025	2 PM EDT
7	Bidder Interviews	Tuesday, July 15, 2025	TBD
8	Best and Final Solicitation	Friday, July 18, 2025	2 PM EDT
9	Anticipated Award	Wednesday, July 23, 2025	4 PM EDT
10	Integration Commence	Monday, July 28, 2025	8 AM EDT
11	Substantial Completion	Friday, September 26, 2025	5 PM EDT
12	Guaranteed Completion	Friday, October 3, 2025	5 PM EDT

A. Should Contractor fail to achieve Substantial Completion by September 26, 2025, as that Contract Substantial Completion Date may be revised by Change Order pursuant to the terms of the Contract, the Contractor shall pay to Owner, as liquidated damages, Five Thousand Dollars (\$5,000) per day for each calendar day between the Contract Substantial Completion Date and the date Contractor achieves Substantial Completion as defined herein or until the Contract Guaranteed Completion Date, whichever is earlier. In addition, should Contractor fail to achieve Contract Guaranteed Completion by October 03, 2025, the Contract Guaranteed Completion Date as that date may be revised by Change Order pursuant to the terms of the Contract, the Contractor shall pay the Owner, as liquidated delay damages, Ten Thousand Dollars (\$10,000) per day for each calendar day between the Contract Guaranteed Completion Date and the date Contractor achieves Guaranteed Completion as defined herein.

1.9 PROPOSAL EVALUATION

- A. The Proposer's proposals will be evaluated using the following criteria in no specific order:
 - 1. Ability of contractor to supply all equipment and or structure as described in ITB.
 - 2. Quality of the individual products.
 - 3. Contractor's capacity, capability, and overall competency to perform the specified work.
 - 4. Contractors' Sub-Contractors' capacity, capability and overall competency to perform the specified work.
 - 5. Work history and references.
 - 6. Level of integration between all system(s) components.
 - 7. Ability to meet specified timelines.

- 8. Pricing and terms.
- 9. Non-Compliance document on Proposer's letterhead per Section 1.13.B
- 10. Warranty and service provisions.

1.10 PROPOSAL REJECTION

- A. Purchaser and Owner reserve the right to reject and/or negotiate any or all proposals on a non-exclusive basis.
- B. The lowest proposal price will not necessarily be accepted as the "winning" proposal.
- C. Purchaser and Owner may reject or accept, at its sole option, any incomplete or incorrect proposal.
- D. Due to the unique nature of the equipment and work described herein, objective comparisons may not be possible. Purchaser and Owner reserves the right, at its sole and absolute discretion to determine the compliance of any Proposal with the requirements set out herein or any accompanying documents or the merits of one Proposal over another.
- E. Purchaser and Owner may, at its option, disclose all or some of the contents of the Proposals or other information provided by any Proposer to some or all Proposers as part of Purchaser and Owner's evaluation of the merits of the Proposals submitted and any related negotiations.
- F. Purchaser and Owner reserve the right to:
 - 1. Cancel this process at any time prior to execution of a definitive contract and such cancellation will be without any Purchaser and Owner liability.
 - 2. Negotiate with companies not solicited in the ITB process.
 - 3. Make all decisions regarding this proposal, including, without limitation, the right to accept, reject, or negotiate changes to any of the products or terms outlined herein.
 - 4. Award the proposal as a whole or in part based on unit pricing provided on the proposal bid form.
 - 5. Award sections of the proposal to separate vendors.
 - 6. To reject any or all proposals received.

1.11 CONTRACT FORM

- A. The Proposer is advised that this ITB is made-up of information that will be incorporated in whole or part, into the Contract, which will be executed between Purchaser and the selected Proposer.
- B. This ITB document, in its entirety, may be superseded by such Contract.
- C. The terms of any Contract will be subject to the approval of Owner, in its sole discretion.
- D. The Contract, when fully executed, shall comprise a set of General Conditions with Supplementary Conditions, General Terms and Conditions, Functional Specifications and a complete Scope of Work, a Maintenance Agreement and any other Schedules as may be required to fully describe the work under the Contract.

1.12 PROPOSAL OF ALTERNATE SOLUTIONS

A. In addition to proposing exactly what is specified in this ITB, the Proposer is encouraged to furnish alternate solutions that shall satisfy, complement and/or reduce the overall cost without hindering the performance of the system(s) or deviating from its intended use. Proposer must follow the procedure for furnishing additional alternate solutions described within the project specification document.

1.13 COMPLIANCE

- A. The Proposer is required to carefully review all components of this ITB in its entirety.
- B. Unless the Proposer specifically cites in writing, where specified devices, systems, and/or related tasks are "Not Compliant" it shall be deemed that the Proposer understands, agrees to, and accepts all specified devices, systems, and/or related tasks. All "Non-Compliant" devices, systems, related tasks, and exclusions shall be clearly identified in a separate Non-Compliance document on Proposer's letterhead and submitted

with the proposal. Any statements of non-compliance or exclusions listed in the body of the proposal narrative shall be considered un-recognized by the review committee, unless clearly identified in the Non-Compliance document.

C. In a case of non-compliance, the Proposer is to indicate all relevant qualifications or alternatives, which Proposer wishes Owner to consider.

1.14 CONSTRUCTION SAFETY

- A. The Contractor shall comply with applicable laws and the rules and regulations established by the Owner, regarding the conduct of work at the site, including, without limitation the policies regarding workplace safety.
- B. Contractor agrees to defend, indemnify, and hold harmless the Owner and its directors, officers, employees, agents, successors and assigns against any claims, causes of action, costs, expenses (including reasonable attorneys' fees), liabilities, or damages (collectively "Losses"), arising out of or in connection with any act, omission, or intentional misconduct on the part of Contractor or any of its employees or agents.
- C. Contractor acknowledges that neither it nor any person under its employ is covered by the Owner's workers' compensation insurance and represents to Owner that it has in effect and will continue to carry its own such insurance.
- D. Contractor agrees to indemnify and hold Owner harmless from all claims, demands, damages, actions, suits, liabilities, and losses of any kind or character (including attorney fees) arising out of or connected in any way with its failure to carry such insurance.
- E. Contractor shall be responsible for day-to-day premises and facilities clean-up, including temporary storage, removal and disposal of debris, trash, and rubbish caused by its employees, subcontractors, or installation forces. All tools, equipment and materials shall be secured upon completion of the day's work. Surplus materials shall be removed from the work site and stored in their appropriate location.
- F. Contractor shall not drive nor operate a vehicle, equipment, or machinery upon any of Owner's, grounds, pathways or interbuilding walkways without having first obtained concurrence of the activity and approval for operating the vehicle, equipment, or machinery from Owner. Requests for approval will be submitted through Owner's assigned Project Coordinator.
- G. Contractor's personnel will follow Owner's standards and personal conduct codes while on Owner's premises. A copy of those standards and codes will be provided to Contractor upon request. Personnel found violating these standards or regulations will be asked to leave the work site and shall not be allowed to return.
- H. OSHA Regulations: It is Contractor's responsibility to guarantee that all items of hardware, services rendered or working environments meet or exceed those requirements and guidelines established by the Occupational Safety and Health Act (OSHA). Questions regarding such requirements as pertaining to Owner may be referred to the Owners' Compliance Office.
- I. Safety: Contractor shall give all required notices and comply with all applicable laws, ordinances, rules, regulations, and lawful orders of any public authority bearing on the safety of persons or property and their protection from damage, injury, or loss.
- J. Emergencies: In any project related emergency affecting the safety of persons or property, Contractor shall act with all due haste to prevent further threatened damage, injury, or loss, and will immediately notify Owners' Safety Office.
- K. Protection of Owner's Facilities: Contractor shall be responsible for replacing, restoring, or bringing to original condition any campus property or facilities damaged by Contractor's personnel or operations. Any damage or disfigurement must be reported promptly to Owner and restored by Contractor at its own expense.

1.15 DELIVERY, STORAGE AND SECURITY

A. The Contractor shall deliver all system(s) components and related materials to the Site at their own expense.

- B. The Contractor shall receive, unload, uncrate, assemble, and transport each component to its designated location for installation, and install the system(s) on-site in accordance with Site regulations.
- C. The Owner will not accept or receive any Contractor equipment or materials delivered to the Site.
- D. The Contractor will be responsible for the clean-up and disposal of all packaging materials and debris.
- E. The Contractor is responsible for providing any temporary on-site storage for equipment and materials.
- F. Owner is not responsible for security or insurance related to equipment or materials stored at the Site.
- G. Any temporary storage requirements must be coordinated with the Owner.

1.16 NO PROMOTION OR ADVERTISING BY CONTRACTOR.

- A. The Contractor shall not display its trademarks or insignia upon any equipment.
- B. The Contractor shall not name the equipment or the fact that the equipment is installed at the Site in any part of its promotion or advertising of the Contractor's business (including, without limitation, any statement that it has supplied the Equipment or maintains same) without the consent of the Owner, which consent may be withheld by the Owner at its sole and absolute discretion.

1.17 INSURANCE

A. The Owners insurance requirements will be furnished prior to contract award.

1.18 TAXES

A. Payment of applicable sales taxes shall be the responsibility of Contractor and identified on each Proposer's Bid Form.

1.19 TERMS & CONDITIONS

A. At no time, including without limitation, upon substantial performance and when title to the equipment passes to Owner, will the Owner be liable for the payment of any royalties, licenses, or other fees to the Contractor or third parties as a result of the ownership by the Owner, use or enjoyment of the equipment, or replacement of broken or worn-out parts of the equipment.

1.20 RELATIONSHIP OF THE PARTIES

- A. The relationship between Contractor and Owner is strictly that of an independent contractor. Contractor shall have no authority to enter contracts or incur any obligations binding upon Owner.
- B. Contractor shall employ only competent foremen and experienced laborers on the project. Contractor shall discharge or remove immediately, whenever requested to do so by Owner, any employee considered by Owner to be incompetent, disorderly, or who is found in violation of the Owners' personal conduct codes.
- C. Contractor shall ensure their sub-contractors, suppliers, manufacturers, sub-consultants, and anyone associated with or related to the Project, is subject to and complies with the provisions of this ITB, the Proposal, and the Contract, as applicable.

1.21 NO RELIANCE ON INFORMATION

A. Unless stated otherwise, the Owner does not represent or warrant the accuracy or completeness of any information set out in the ITB Documents, their appendices, schedules or other background or reference information, or documents prepared by the Owner or by third parties which may be made available to Proposers by or through the Owner. Proposers shall make such independent assessments as they consider necessary to verify and confirm the accuracy and completeness of all such information as any use of or reliance by Proposers on any and all of such information shall be at the Proposer's sole risk and without recourse against the Released Parties. Without limiting the generality of the foregoing, any use of or reliance upon any information by Proposers shall be and is subject to all express disclaimers of liability provided with the information, as well as all disclaimers of liability in the Contract.

B. By submitting a Proposal, each Proposer acknowledges, represents and warrants that it's proposal is based on and relies solely upon the Proposer's own examination, knowledge, information, judgment and investigations and not upon any statement, representation, or information made, furnished or given by or on behalf of any of the Owners, it's directors, officers, employees, consultants or agents, except where expressly made in the body of the ITB (excluding the appendices to the ITB) and warranted in the body of the ITB to be accurate by the Owner for purposes of reliance by the Proposer.

1.22 WARRANTIES

- A. A Contractor shall warrant and guarantee that title to all work, materials, and equipment covered by a request for payment, whether originally incorporated in the project or not, will pass to Owner upon receipt of full payment by Contractor, free and clear of all liens, claims, security interests or encumbrances, and that no work, material, or equipment covered by a request for payment will have been acquired by Contractor, or by any person performing work at the site, or furnishing materials and equipment for the project, subject to an agreement under which an interest therein or an encumbrance thereon is retained or otherwise imposed by Contractor or any other third person.
- B. Contractor shall warrant and guarantee to Owner, without limitations or qualification, that all equipment, components, materials, workmanship, and the system(s) as an entity shall conform to and perform in accordance with local building codes.
- C. Contractor shall be fully responsible for any work knowingly performed contrary to said laws, codes and/or regulations, and shall fully indemnify Owner against loss and bear all costs and penalties arising therefrom.

1.23 THE OWNER RIGHT TO AMEND OR CANCEL ITB

- A. The Owner reserves the right at its sole discretion at any time without reason, and without liability to the Proposers or anyone else, by addenda to modify, amend or otherwise change, to extend any schedule or time periods specified within, and to suspend, postpone or cancel, the ITB. All such addenda shall be issued by the Owner in writing and shall be expressly identified as an addendum to this ITB.
- B. The Owner reserves the right to cancel this ITB and issue a new request for proposals for any or all parts of the provision of the Services at its discretion. In such case, the Owner may proceed in such manner as the Owner, at its sole discretion, considers appropriate to obtain the best overall value for the Owner.

END - ITB INSTRUCTIONS AND GENERAL CONDITIONS



PENSACOLA BAY CENTER - BOWL AUDIO

RFI SUBMITTAL FORM

06.13.24

RFI#	QUESTION	RESPONSE	Received Date	Answered Date
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PENSACOLA BAY CENTER ARENA AUDIO UPGRADE

ANTHONY JAMES PARTNERS

 NO.
 DATE
 BY
 REVISIONS

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PROJECT NAME:
PENSACOLA BAY CE
ARENA AUDIO UPGRADE
SHEET TITLE:

DATE

JUNE 5, 2025

DRAWN BY

JC,DS

ENGINEERED BY

JC,DS,RW

JC,DS,RW

CHECKED BY

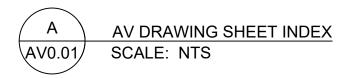
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PROJECT NO.

PBC25-SHEET NO.

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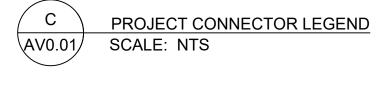
	06.05.25 BID DWG SET		AV SYSTEMS DRAWING INDEX 06.05.2025
		DRAWING#	DRAWING TITLE
		AV0.00	AV TITLE SHEET
		AV0.01	AV DRAWING SHEET INDEX
		AV0.02	AV LEGENDS, PROJECT NOTES
		AV1.01	AV DEVICE LOCATIONS, PLAN LEVEL 1
		AV2.01	AV DEVICE LOCATIONS, RCP LEVEL 1
		AV3.01	AV SECTIONS & ELEVATIONS 1
		AV4.01	AV PLATE, PANEL & DEVICE DETAILS 1
		AV5.01	AV AUDIO SINGLE LINE DIAGRAM 1
		AV5.02	AV AUDIO SINGLE LINE DIAGRAM 2
		AV5.03	AV AUDIO SINGLE LINE DIAGRAM 3
		AV5.04	AV AUDIO SINGLE LINE DIAGRAM 4
		AV5.05	AV AUDIO SINGLE LINE DIAGRAM 5
		AV5.06	AV AUDIO SINGLE LINE DIAGRAM 6
		AV5.07	AV AUDIO SINGLE LINE DIAGRAM 7
		AV5.08	AV AUDIO SINGLE LINE DIAGRAM 8
		AV7.01	AV NETWORK SINGLE LINE DIAGRAM 1
		AV7.02	AV NETWORK SINGLE LINE DIAGRAM 2
		AV7.03	AV NETWORK SINGLE LINE DIAGRAM 3
		AV8.01	AV POWER SINGLE LINE DIAGRAM 1
		AV8.02 AV8.03	AV POWER SINGLE LINE DIAGRAM 2 AV POWER SINGLE LINE DIAGRAM 3
		AV6.03 AV9.01	AV POWER SINGLE LINE DIAGRAM 3 AV EQUIPMENT RACK ELEVATION DETAILS 1
		AV9.01	AV EQUIPMENT RACK ELEVATION DETAILS 1
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	LOUDSPEAKER TYPE LEGEND									
SYM	MFR	MODEL	DESCRIPTION	ROUGH IN DEVICE (BACKBOX)	CABLE DESTINATION	CABLE TYPE	MISC. NOTES			
(S1) ₀₁	FULCRUM	CX1526	FULL-RANGE	4" SQUARE	AVR-5	S10				
(S2) ₀₁	FULCRUM	CX1577	FULL-RANGE	4" SQUARE	AVR-5	S10				
(S3) ₀₁	FULCRUM	CX1226	FULL-RANGE	4" SQUARE	AVR-5	S10				
S4 ₀₁	FULCRUM	CX826	FULL-RANGE	4" SQUARE	AVR-5	S10				
(S5) ₀₁	FULCRUM	SUB118	SUBWOOFER	4" SQUARE	AVR-5	S10				
S6 ₀₁	JBL	CONTROL 28-1	FULL-RANGE	4" SQUARE	AVR-1	S14				

B PROJECT LOUDSPEAKER TYPE LEGEND SCALE: NTS

	CONNECTOR LE	GEND	
ID	DESCRIPTION	MANUFACTURER	PART NUMBER
X3F	FEMALE 3-PIN XLR CONNECTOR, BLK	NEUTRIK	NC3FX-B
X3M	MALE 3-PIN XLR CONNECTOR, BLK	NEUTRIK	NC3MX-B
CS2	CAPTIVE SCREW PLUG, 2 SCREW	PHOENIX CONTACT	1754449
CS3	CAPTIVE SCREW PLUG, 3 SCREW	PHOENIX CONTACT	1754465
CS4	CAPTIVE SCREW PLUG, 4 SCREW	PHOENIX CONTACT	1754481
TRS	1/4" MALE TIP/RING/SLEEVE PLUG, BLK	NEUTRIK	NP3C/B
TS	1/4" MALE TIP/SLEEVE PLUG, BLK	NEUTRIK	NP2C/B
TT	MALE TT BANTAM PLUG, BLK	NEUTRIK	NP3TT-1-B
3.5mm	3.5mm MALE TIP/RING/SLEEVE PLUG, BLK	NEUTRIK	NTP3RC-B
RCA	MALE RCA PLUG	NEUTRIK	NF2C-B/2
IDC-3	3 POLE INS DISPL CONNECTOR	EDAC	3P-EDAC
NL4	4 POLE SPEAKER CBL CONNECTOR	NEUTRIK	NL4FC
BNC	UHD MALE BNC CONNECTOR, BLK	NEUTRIK	NBNC75BDD6X
F	RF CONNECTOR, F TYPE	AMPHENOL	222123
ST	MALE SM 125 um, ST F/O PLUG	BTX	
LC	MALE SM 125 um, LC DUPL F/O PLUG	втх	
SC	MALE SM 125 um, SC FO PLUG	BTX	



ELECTRICAL RECEPTACLE SYMBOL LEGEND						
SYM	DECRIPTION	DEV INFO	NOTES			
250V 20A	SINGLE RECEPT, TWIST-LOCK - 20A, 208/250V	NEMA L6-20	MOUNT @ 18" AFF			
250V 30A	SINGLE RECEPT, TWIST-LOCK - 30A, 208/250V	NEMA L6-30	MOUNT @ 18" AFF			
\bigoplus	DUPLEX RECEPT - 20A, 125V	NEMA 5-20 DUPLEX	MOUNT @ 18" AFF			
	DOUBLE DUPLEX RECEPT - 20A, 125V	NEMA 5-20 DUPLEX x2	MOUNT @ 18" AFF			



S

6/5/25

JUNE 5, 2025

JC,DS

JC,DS,RW

PBC25-1548

AV0.01

DRAWN BY

ENGINEERED BY

CHECKED BY

PROJECT NO.

SHEET NO.

A/V REQUIREMENTS - DEFINED AS FOLLOWS:

GENERAL AV PROJECT SCOPE NOTES:

- ALL WORK MUST BE DONE IN ACCORDANCE WITH APPLICABLE FEDERAL, STATE, AND LOCAL CODES.
- THE EXACT LOCATION OF ALL AUDIO DEVICES SHALL BE COORDINATED WITH THE OWNER, CONSULTANT AND AUDIO/VIDEO SYSTEM CONTRACTOR. THE LOCATIONS SPECIFIED HERE ARE BASED ON THE LATEST INFORMATION AVAILABLE AT THE TIME OF DISTRIBUTION.
- HEIGHT SHOWN FOR ALL CUSTOM PANELS IS FOR REFERENCE ONLY. ACTUAL LOCATION SHOULD BE COORDINATED WITH ADJACENT DEVICES WHERE APPLICABLE.
- REQUIREMENTS FOR THE AV EQUIPMENT ROOM A/C SYSTEM:
- 4.1. PROVIDE REFERENCE DETAILS FOR HEAT GENERATED BY A/V EQUIPMENT. THESE NUMBERS DO NOT INCLUDE HEAT GENERATED BY OTHER EQUIPMENT IN SPECIFIC RACK ROOMS.

A/V CONTRACTOR GENERAL SCOPE NOTES:

- PROVIDE ALL A/V EQUIPMENT AS NOTED IN THE A/V DRAWINGS AND SYSTEM SPECIFICATIONS AND ASSOCIATED CONTRACT DOCUMENTS.
- THE AV CONTRACTOR IS RESPONSIBLE FOR ALL DECOMMISSIONING AND REMOVAL OF EXISTING AUDIO AND VIDEO SYSTEM EQUIPMENT IDENTIFIED DURING PRE-BID SITE MEETINGS. DECOMMISSIONED EQUIPMENT MUST BE TURNED OVER TO THE OWNER, OR REMOVED FROM THE SITE AT THE DIRECTION OF THE OWNER AS PART OF THIS PROJECT'S SOW.
- PERFORM REQUIRED INSTALLATION AND TERMINATION OF AV EQUIPMENT AS DEFINED WITHIN THE PROJECT DOCUMENTATION.
- PROVIDE ALL A/V SYSTEM LOW VOLTAGE CABLE AS SPECIFIED WITHIN THE PROJECT DOCUMENTATION.
- PERFORM TUNING AND CALIBRATION OF ALL AV SYSTEMS AND DEVICES AS SPECIFIED WITHIN THE PROJECT DOCUMENTATION.
- PROVIDE OWNER PERSONNEL TRAINING AS DEFINED AND SPECIFIED WITHIN THE AV CONTRACT DOCUMENTS.

ELECTRICAL CONTRACTOR (EC) AV SYSTEM SCOPE NOTES:

- IF THE PROJECT IS DEFINED AS AN AUDIO OR AV SYSTEM UPGRADE, AND DOES NOT INVOLVE A DEDICATED ELECTRICAL CONTRACTOR, IT BECOMES THE RESPONSIBILITY OF THE AUDIO OR AV CONTRACTOR TO PROVIDE QUALIFIED SUBCONTRACTOR(S) TO PERFORM ALL TASKS INCLUDING, BUT NOT LIMITED TO, THOSE DEFINED AS GC RESPONSIBILITIES AND/ OR PROVISIONS.
- ALL ELECTRICAL POWER CIRCUITS SERVING THE AV SYSTEMS SHALL BE SUPPLIED FROM THE SAME [AV DESIGNATED] ELECTRICAL PANEL(S).
- 12. DESIGNATED AV PANEL(S) SHALL NOT POWER OTHER EQUIPMENT.
- 13. DESIGNATED AV CIRCUITS REQUIRE GROUND CONDUCTORS EQUAL IN SIZE OR GREATER TO THE LOAD CARRYING CONDUCTOR(S).
- 14. DESIGNATED AV CIRCUIT GROUNDS MUST BE HOME RUNS TO AV LOAD CENTER TECHNICAL GROUND BUSS BARS WHERE SPECIFICALLY NOTED.
- THE ELECTRICAL CONTRACTOR IS CAUTIONED THAT THERE MAY BE AN EXTENSIVE LIGHTING AND DIMMING SYSTEM INSTALLED IN THIS PROJECT. GREAT CARE MUST BE TAKEN TO MINIMIZE ANY INTERACTION BETWEEN THE ELECTRONIC AV SYSTEMS AND LIGHTING SYSTEMS THROUGH CONDUIT OR OTHER PATHWAYS. IN ADDITION THE AV AND ELECTRICAL CONTRACTOR MUST PROVIDE THE SPECIFIED MINIMUM SPACING REQUIREMENTS.
- 15.1. GENERAL CONDUIT NOTES:
- 15.1.1. CONDUIT RUNS OVER 50' SHALL HAVE NO MORE THAN 270° OF TOTAL BEND RADIUS.
- 15.1.2. CONDUIT RUNS LESS THAN 50' SHALL HAVE NO MORE THAN 360° OF TOTAL BEND ANGLE.
- 15.1.3. NO CONDUIT RUN SHALL EXCEED 100' WITHOUT ACCESS TO A PULL BOX.
- 15.1.4. PULL BOXES SHALL BE DESIGNATED FOR SINGLE SIGNAL LEVEL USE.
- 15.1.5. CONDUIT BEND RADIUS SHALL BE LESS THAN 6 TIMES DIAMETER FOR CONDUITS LESS THEN 2" AND 10 TIMES FOR CONDUIT GREATER THAN 2".
- 15.1.6. SEE SPECIFICATION FOR CONDUIT SEPARATION REFERENCE.
- 15.1.7. CONDUITS SHALL TAKE THE MOST DIRECT ROUTE POSSIBLE BETWEEN ORIGIN AND DESTINATION.
- 15.1.8. PULL STRINGS MUST BE PROVIDED AND INSTALLED BY THE EC WITHIN ALL AV CONDUITS.
- THIS SECTION DEFINES THE DIFFERENT LEVELS AND TYPES OF AUDIO AND VIDEO SIGNALS THAT WILL BE PART OF THE COMPLETE AUDIO AND AV SYSTEM. IT IS IMPORTANT THAT EACH GROUP BE INSTALLED IN DISCREET CONDUITS IN REFERENCE TO OTHER SIGNAL GROUP LEVELS.
- 16.1. GROUP ALL CABLES INTO THE FOLLOWING CLASSIFICATIONS BY POWER LEVEL OR SIGNAL TYPE:
 - 16.1.1. MICROPHONE LEVEL: LESS THAN -20DBM.
 - 16.1.2. LINE LEVEL AUDIO:
 - 16.1.3. DC CONTROL CIRCUITS: -20DBM.
 - 16.1.4. SPEAKER LEVEL CABLES: GREATER THAN +30DBM.
 - 16.1.5. COPPER DATA CIRCUITS
 - 16.1.6. FIBER DATA CIRCUITS 16.1.7. AC POWER CIRCUITS
- PHYSICALLY SEPARATE WIRING OF DIFFERING CLASSIFICATIONS BY AT LEAST SIX (6) INCHES, WHEREVER POSSIBLE. WHERE LINES OF DIFFERING CLASSIFICATION MUST COME CLOSER TOGETHER THAN SIX (6) INCHES, CROSS THEM PERPENDICULAR TO EACH OTHER.
- 13. CABLING THAT IS CLASSIFIED WITHIN A GROUP MAY BE COMBINED IN A CONDUIT CARRYING CABLING IN THE SAME GROUP.
- WHEN A COMBINATION PANEL IS SPECIFIED, CONDUITS MUST ENTER INTO THE BOX WITH THE INTENT OF MAINTAINING REQUIRED SEPARATION TO THE DEGREE POSSIBLE.
- 15. EC WILL PROVIDE A TECHNICAL GROUNDING SYSTEM IF SPECIFIED IN THE A/V DRAWINGS AND/OR CONTRACT DOCUMENTS,.
- 15.1. THIS MUST BE APPROVED BY THE PROJECT ENGINEER.
- EC WILL PROVIDE, INSTALL, AND VERIFY REQUIRED ELECTRICAL SERVICE(S), JUNCTION BOXES (w/ LABELS), CONDUIT (w/PULL STRINGS), FITTINGS, CABLE TRAYS, DISTRIBUTION PANELS, AND ENCLOSURES BASED ON THE A/V DESIGN DOCUMENTS AND AV ELECTRICAL POWER SINGLE LINE DRAWINGS.
- 17. EC OR OWNER'S FIRE ALARM PROVIDER IS RESPONSIBLE FOR EXTENDING THE FIRE ALARM SYSTEM [DRY] CONTACT CLOSURE (N.C.) AND THE LINE-LEVEL LIFE SAFETY AUDIO SIGNAL FROM THE FIRE
- ALARM PANEL TO THE NECESSARY AUDIO SYSTEM AMPLIFIER RACK(S). THIS IS REQUIRED FOR EMERGENCY SYSTEM MUTING AND ANCILLARY FIRE ALARM AUDIO, AS REQUIRED BY LOCAL CODES. 18. COMMON JUNCTION BOXES AND CABLE RACEWAYS THAT COMBINE DIFFERENT CABLE TYPES WILL NOT BE ACCEPTED OR USED.
- 19. A/V SYSTEM JUNCTION BOXES MUST BE LABELED AS NOTED IN THE "DEVICE SCHEDULE".
- 20. A/V SYSTEM JUNCTION BOXES MUST BE SUPPLIED WITH BLANK COVER PLATES.
- GENERAL CONTRACTOR (GC) AV SYSTEM SCOPE NOTES:

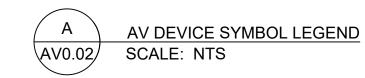
NOTE:

- IF THE PROJECT IS DEFINED AS AN AUDIO OR AV SYSTEM UPGRADE, AND DOES NOT INVOLVE A DEDICATED GENERAL CONTRACTOR, IT BECOMES THE RESPONSIBILITY OF THE AUDIO OR AV CONTRACTOR TO PROVIDE QUALIFIED SUBCONTRACTOR(S) TO PERFORM ALL TASKS INCLUDING, BUT NOT LIMITED TO, THOSE DEFINED AS GC RESPONSIBILITIES AND/ OR PROVISIONS.
- 21. GC WILL PROVIDE ALL STRUCTURAL BACKING AND RIGGING POINTS REQUIRED TO SUPPORT A/V EQUIPMENT AS NOTED IN THE AV PLAN, RCP, AND/OR DEVICE DETAIL DRAWINGS.
- GC IS RESPONSIBLE FOR PROVISION OF, OR ALTERATIONS TO ALL MILLWORK AS REQUIRED FOR ACCESS OR SUPPORT FOR COUNTER TOPS, SPEAKERS, AND A/V DEVICES.
- GC IS RESPONSIBLE FOR PAINTING ALL EXPOSED CONDUIT, PIPE, BOXES AND STRUCTURAL SUPPORT IN THE COLOR AS DIRECTED BY THE OWNER/ARCHITECT.

24. GC IS RESPONSIBLE FOR TRIM AND PAINT FINISHES ON MILLWORK ASSOCIATED WITH AV SYSTEMS AND/OR DEVICES. OWNER AV SYSTEM SCOPE NOTES:

OWNER IS RESPONSIBLE FOR INSTALLATION AND TERMINATION OF THE REQUIRED TELE AND DATA COMMUNICATION CIRCUITS, AS WELL AS RELATED COMMUNICATIONS EQUIPMENT REQUIRED FOR THE AV SYSTEM FUNCTIONS.

		AV DEVICE SY	MBOL LEGEND	
<u>SYM</u>	<u>DECRIPTION</u>	MFR	PART#	NOTES
BT ₀₁	LOCAL BLUETOOTH AUDIO WALL PLATE, 1-GANG	ATTERO TECH	unD6IO-BT	MOUNT @ 42" AFF
AUD ₀₁	DANTE AUDIO WALL PLATE W/BLUETOOTH, 2-GANG	ATTERO TECH	TBD	MOUNT @ 42" AFF
JBA ₀₁	CUSTOM AUDIO I/O WALL PLATE	RCI CUSTOM	xx	MOUNT @ 18" AFF
MIC	ANNOUNCER MIC / AUDIO I/O PLATE, 3-GANG	RCI CUSTOM	xx	MOUNT @ 18" AFF
MIC ₀₁	MIC INPUT PLATE, 2-GANG	RCI CUSTOM	xx	MOUNT @ 18" AFF
VC ₀₁	WALL-MOUNT VOLUME CONTROL, 1-GANG	ATLAS	AT100D	MOUNT @ 42" AFF
TS5 ₀₁	5" TOUCH SCREEN	CRESTRON	TSW-570-B-S	MOUNT @ 42" AFF
TS7 ₀₁	7" TOUCH SCREEN	CRESTRON	TSW-770-B-S	MOUNT @ 42" AFF
JBS ₀₁	CUSTOM LOUDSPEAKER TERM. WALL PLATE	RCI CUSTOM	TBD	SUSPEND @ TBD
(S1) ₀₁	LOUDSPEAKER (SUSPENDED OR FLUSH CEILING MNT)	TBD	TBD	SUSPEND @ TBD
ATL	RECESSED AUDIO FLOOR BOX	RCI CUSTOM	XX	EXISTING BACKBOX
ATL ₀₁	RECESSED AUDIO WALL BOX	RCI CUSTOM	xx	EXISTING BACKBOX



	CABLE TYPE LEGEND		
ID	DESCRIPTION	MFR	PART#
A1	22 AWG, STP MIC / LINE CABLE	WEST PENN	454
A2	18 AWG, STP MIC / LINE CABLE	WEST PENN	293
A8	22 AWG, 8 PR AUDIO SNAKE CABLE, INDV JKT	BELDEN	1817
A12	22 AWG, 12 PR AUDIO SNAKE CABLE, INDV JKT	BELDEN	1818
S8	8 AWG, 2 COND SPEAKER CABLE	WEST PENN	C208
S10	10 AWG, 2 COND SPEAKER CABLE	WEST PENN	C210
S12	12 AWG, 2 COND SPEAKER CABLE	WEST PENN	227
S14	14 AWG, 2 COND SPEAKER CABLE	WEST PENN	226
S16	16 AWG, 2 COND SPEAKER CABLE	WEST PENN	225
D6	CAT6 23AWG, 4 PR CABLE	WEST PENN	4346A
R58	RG58 COAX, 20AWG, 50 OHM ANTENNA, PVC	WEST PENN	812
R8	RG8 COAX,10AWG, 50 OHM ANTENNA	WEST PENN	98G8
F12	12 STRAND, SM INTERLOCKED ARMORED FIBER OPTIC CABLE	WEST PENN	WP9W241T
F24	24 STRAND, SM INTERLOCKED ARMORED FIBER OPTIC CABLE	WEST PENN	WP9W242T

THE AUDIO OR AV CONTRACTOR IS RESPONSIBLE FOR PROVISION AND INSTALLATION OF PLENUM RATED CABLING FOR THIS PROJECT WHERE REQUIRED BY THE NEC, NFPA CODES OR CODES MANDATED BY THE LOCAL AHJ.



CABLE TYPE LEGEND SCALE: NTS

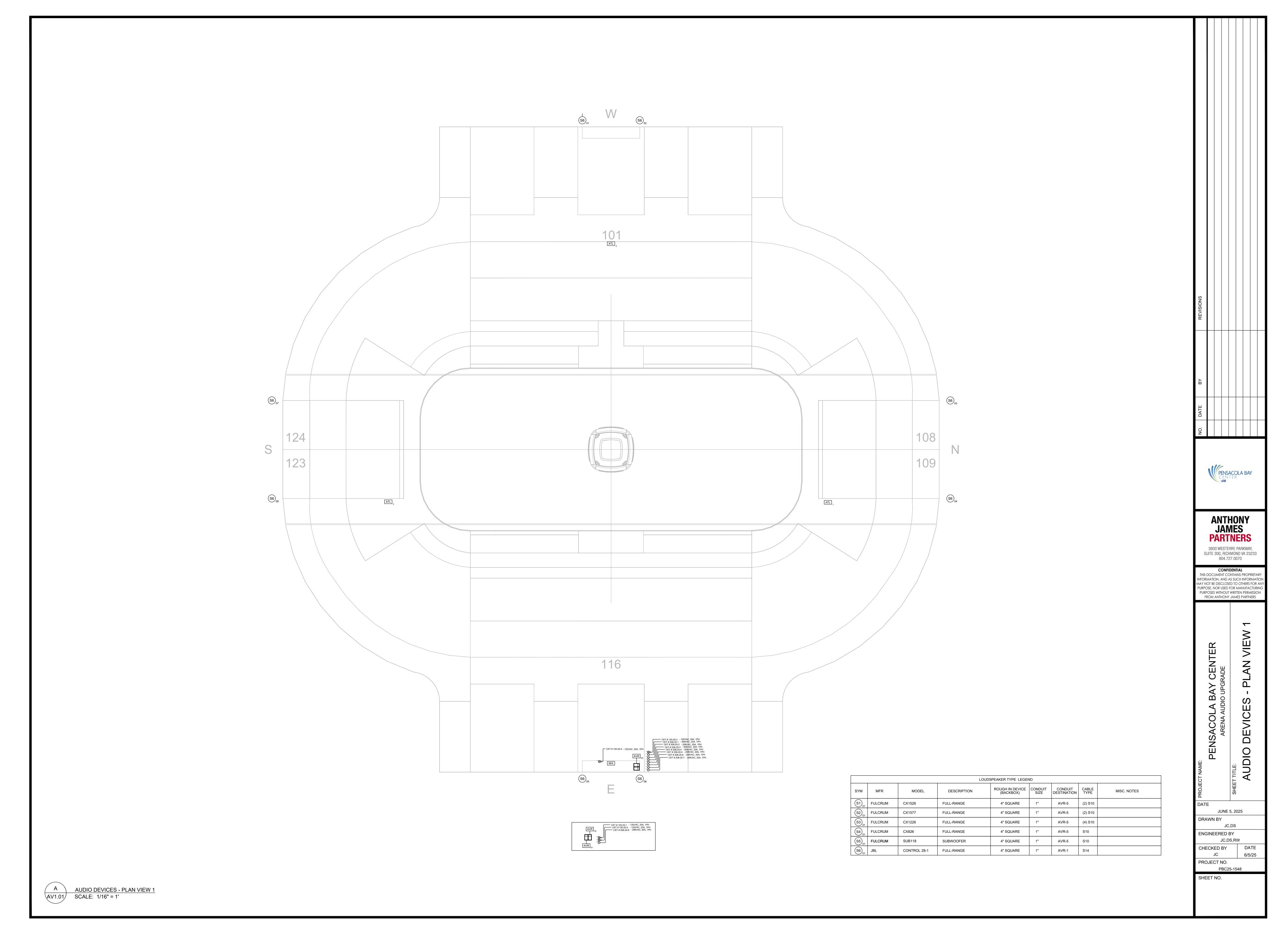
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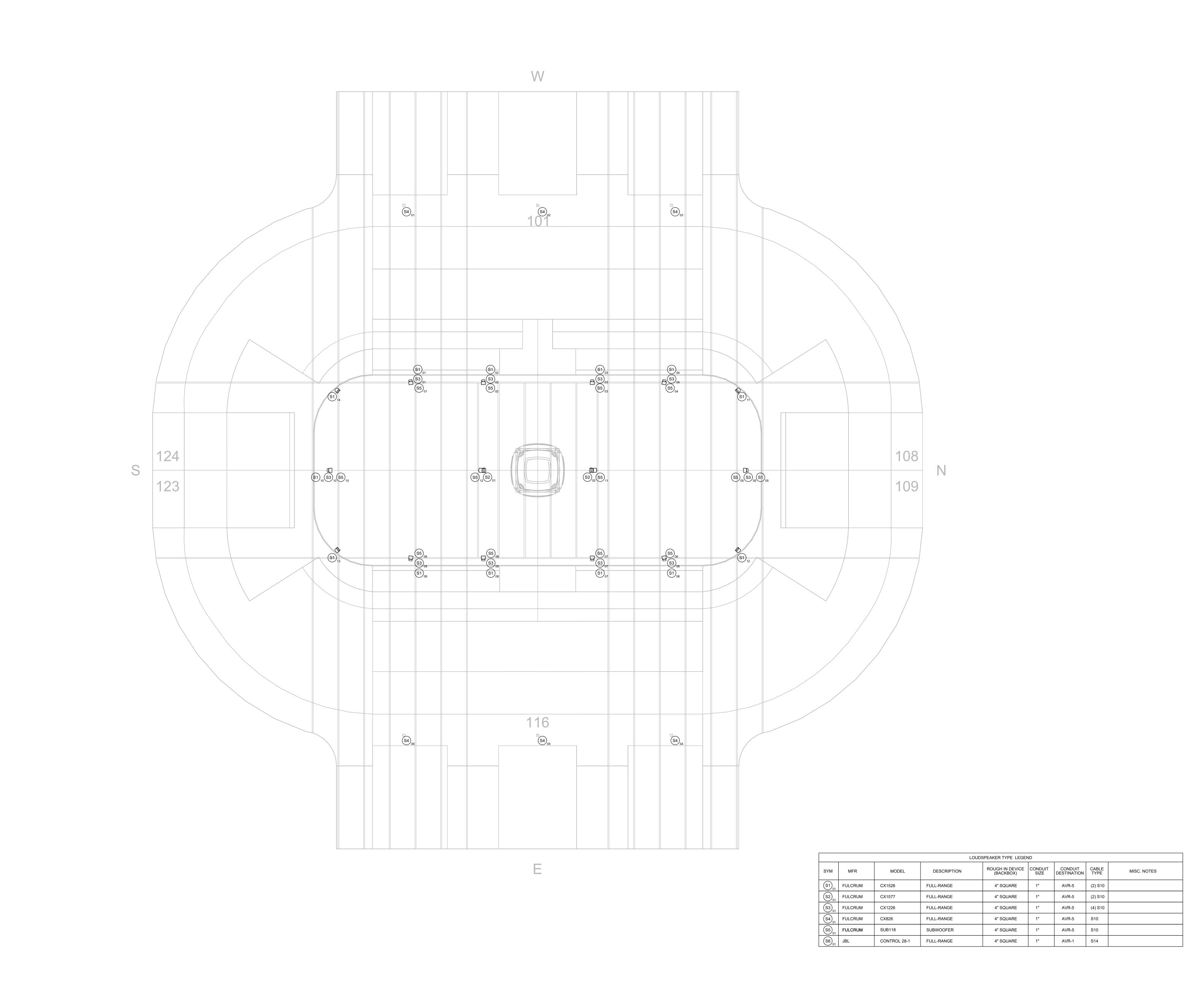
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PROJECT NO.

AV0.02





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CENTER

PENSACOLA BAY
ARENA AUDIO UPGI

DATE

DRAWN BY

ENGINEERED BY

PROJECT NO.

SHEET NO.

AUDIO

6/5/25

JUNE 5, 2025

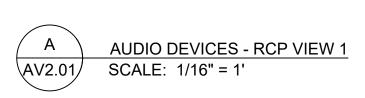
JC,DS

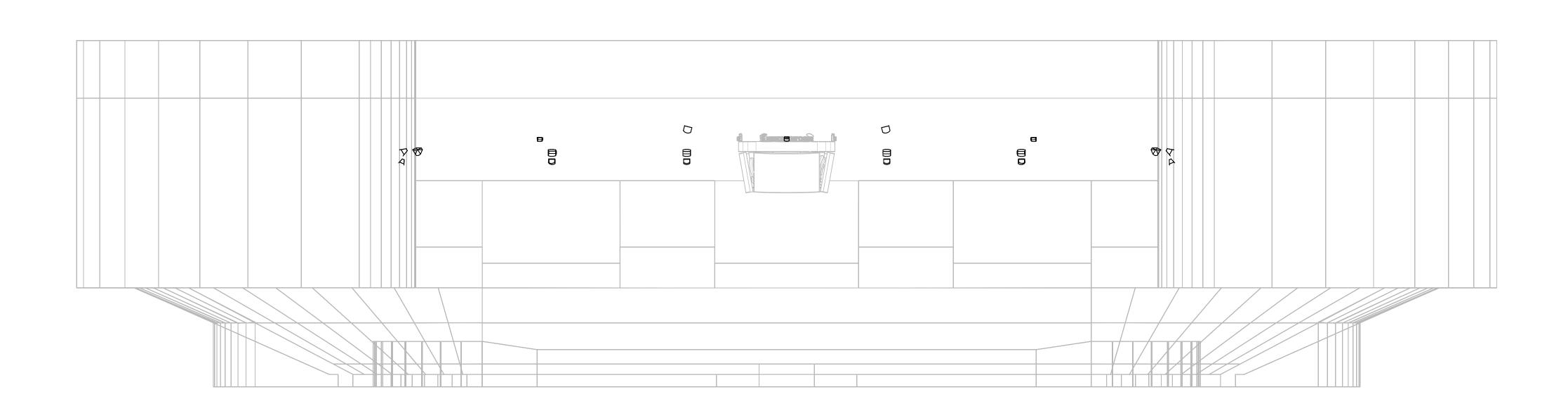
JC,DS,RW

PBC25-1548

AV2.01

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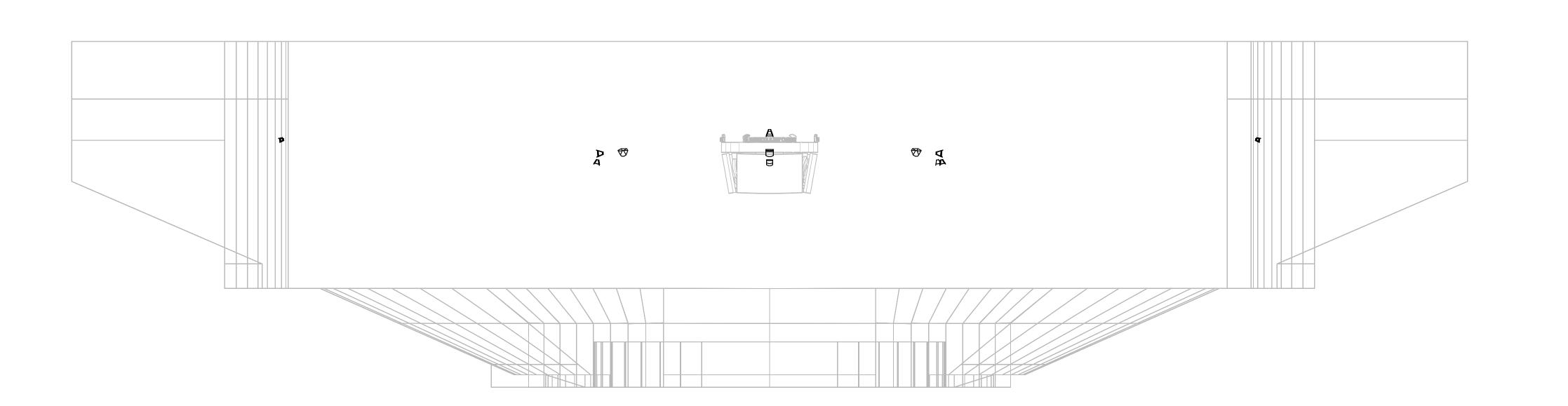


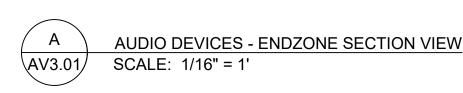




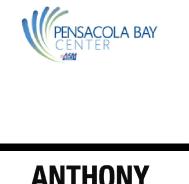
AV3.01 AUDIO DEVICES - SIDELIN E SECTION VIEW

SCALE: 1/16" = 1'





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REVISIONS								
ВУ								
NO. DATE								
NO.								
	PENSACOLA BAY CENTER							



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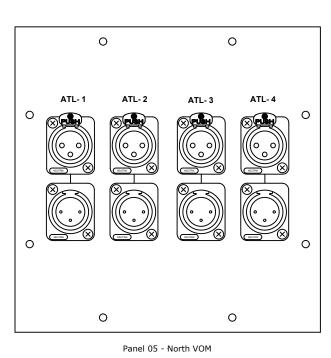
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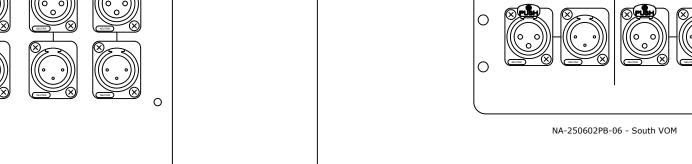
PENSACOLA BAY CENTER
ARENA AUDIO UPGRADE
AUDIO DEVICES - SECTION VIEW 1

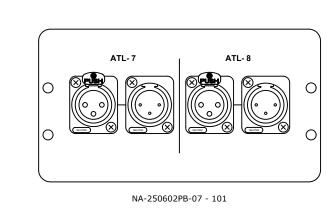
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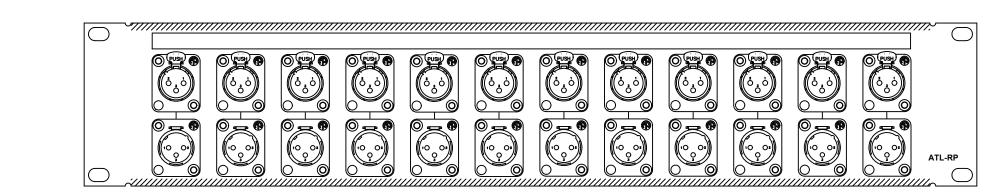
SHEET NO.

AV3.01



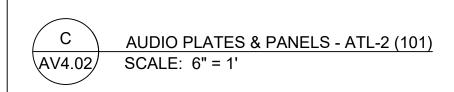


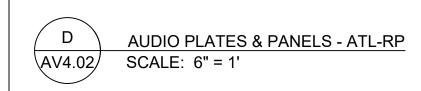


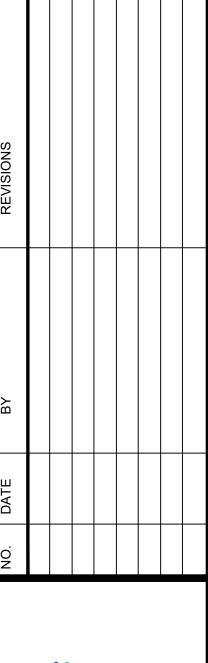
















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PENSACOLA BAY CENTER

ARENA AUDIO UPGRADE

SHEET TITLE:

AUDIO DEVICES - PLATES & PANELS

JUNE 5, 2025

DRAWN BY

JC,DS

ENGINEERED BY

JC,DS,RW

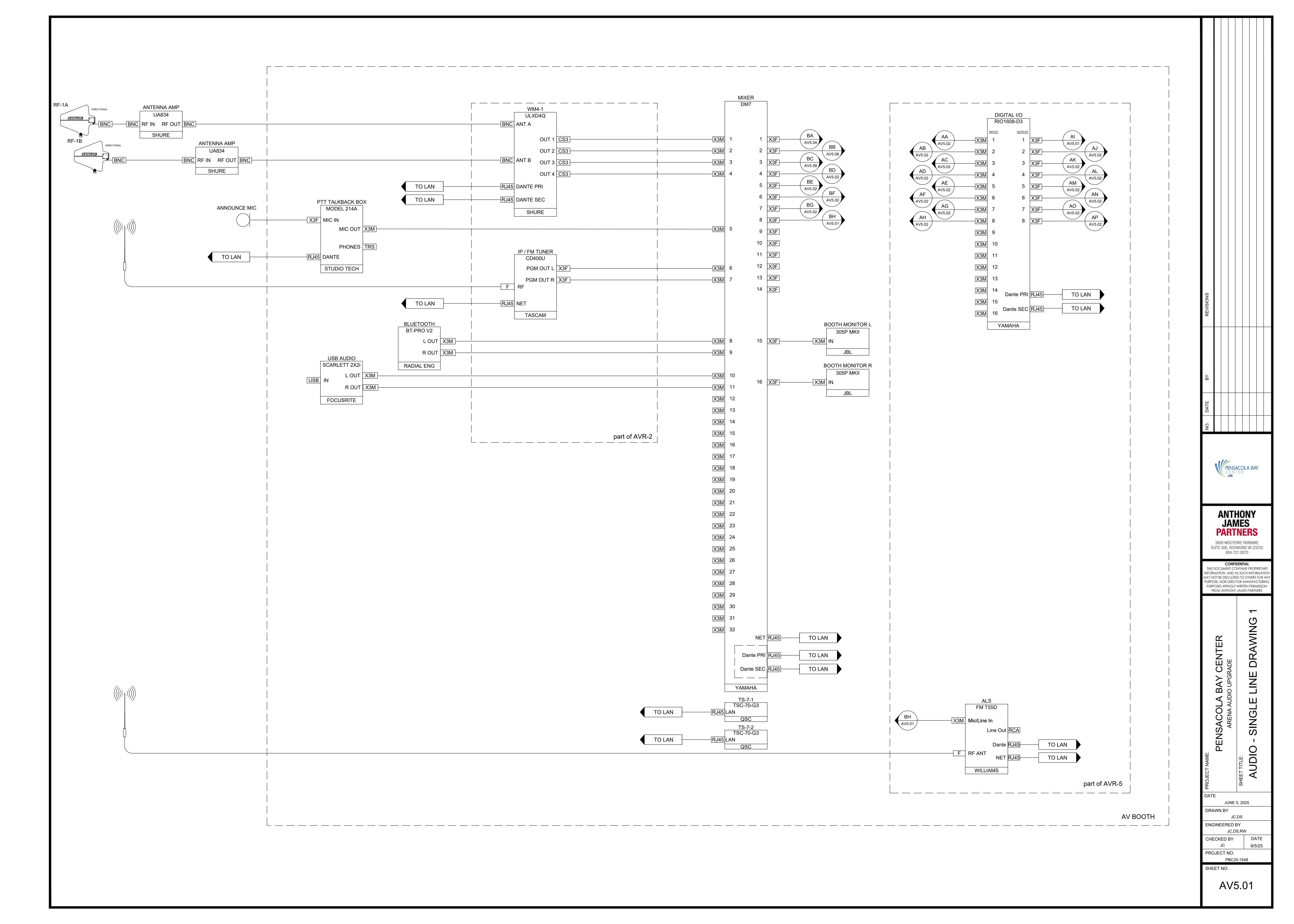
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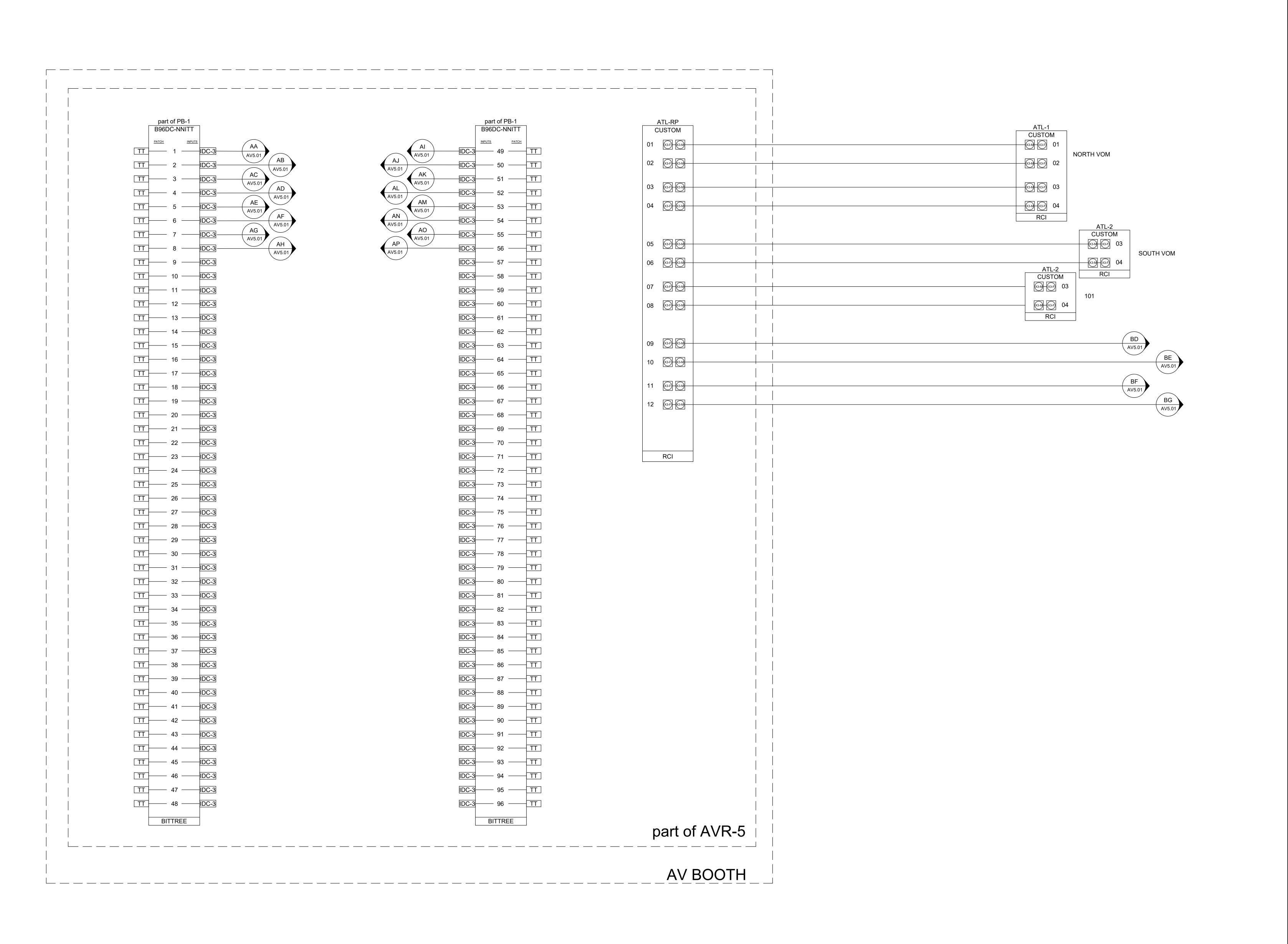
DATE

JC 6/5/25
PROJECT NO.
PBC25-1548

SHEET NO.

AV4.01





NO. DATE BY REVISIONS

NO. DATE BY REVISIONS





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ARENA AUDIO UPGRADE

SHEET TITLE:

AUDIO - SINGLE LINE DRAWING 2

DATE

JUNE 5, 2025

DRAWN BY

JC,DS

ENGINEERED BY

JC,DS,RW

CHECKED BY

DATE

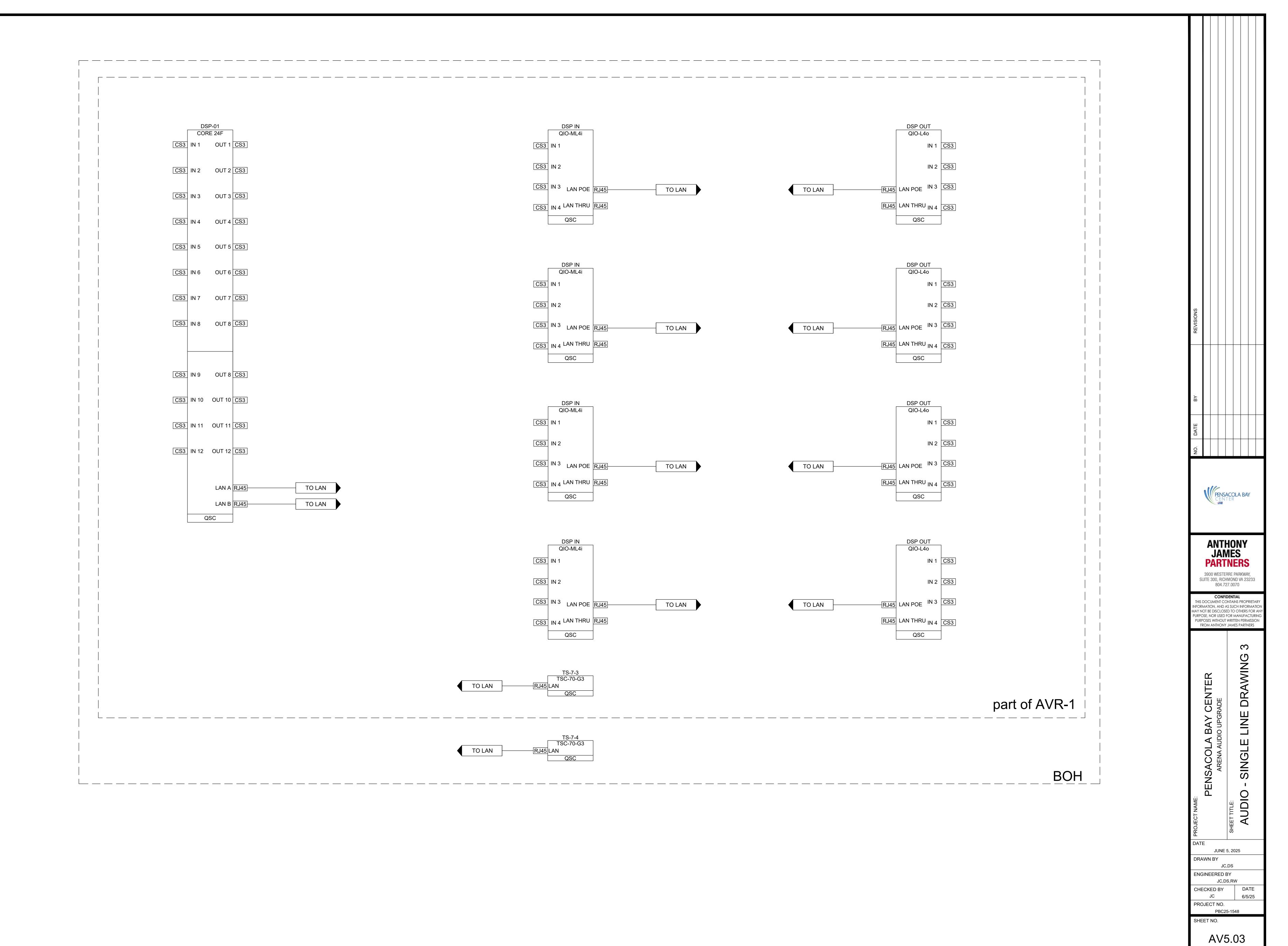
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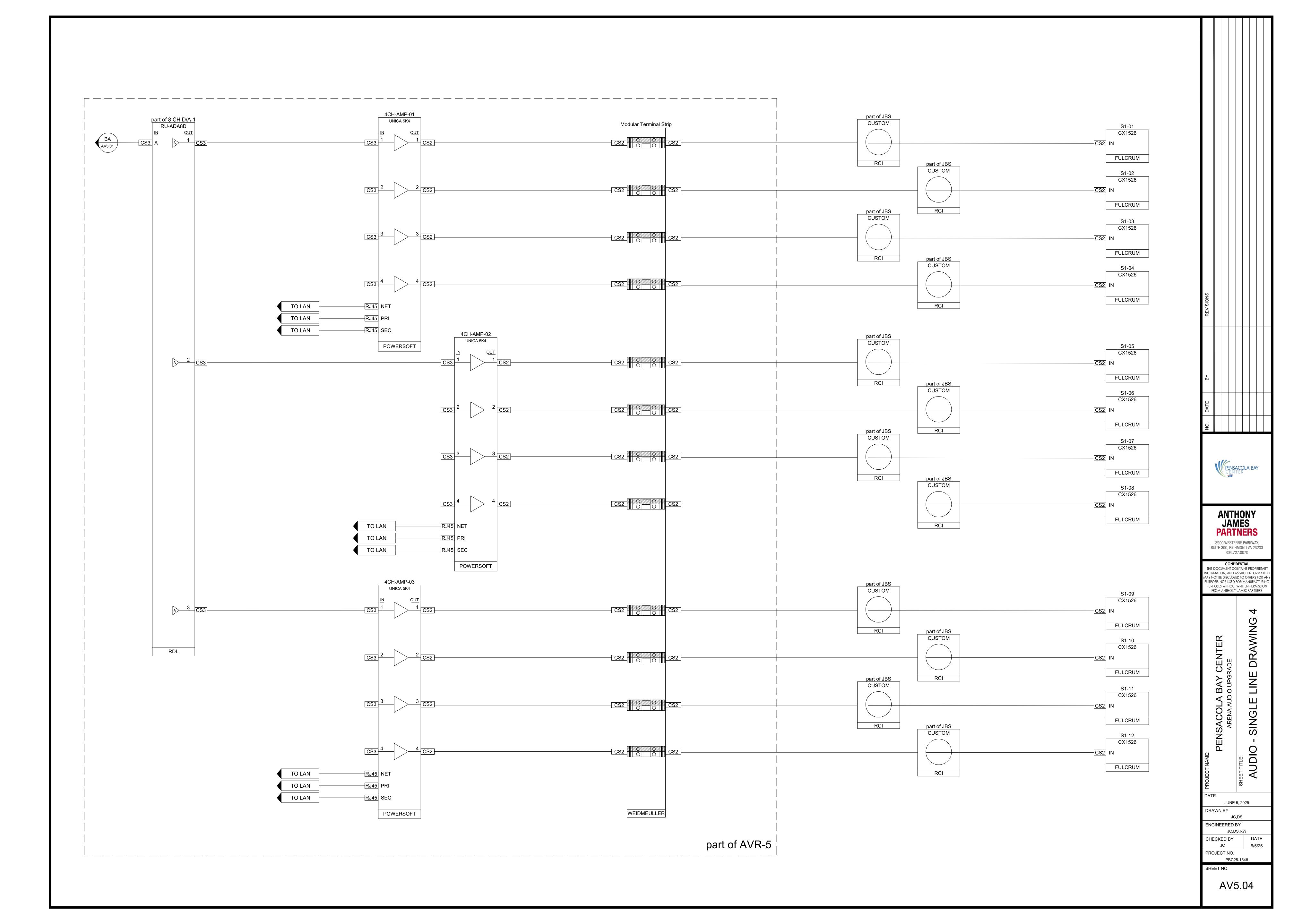
JUNE 5, 2025

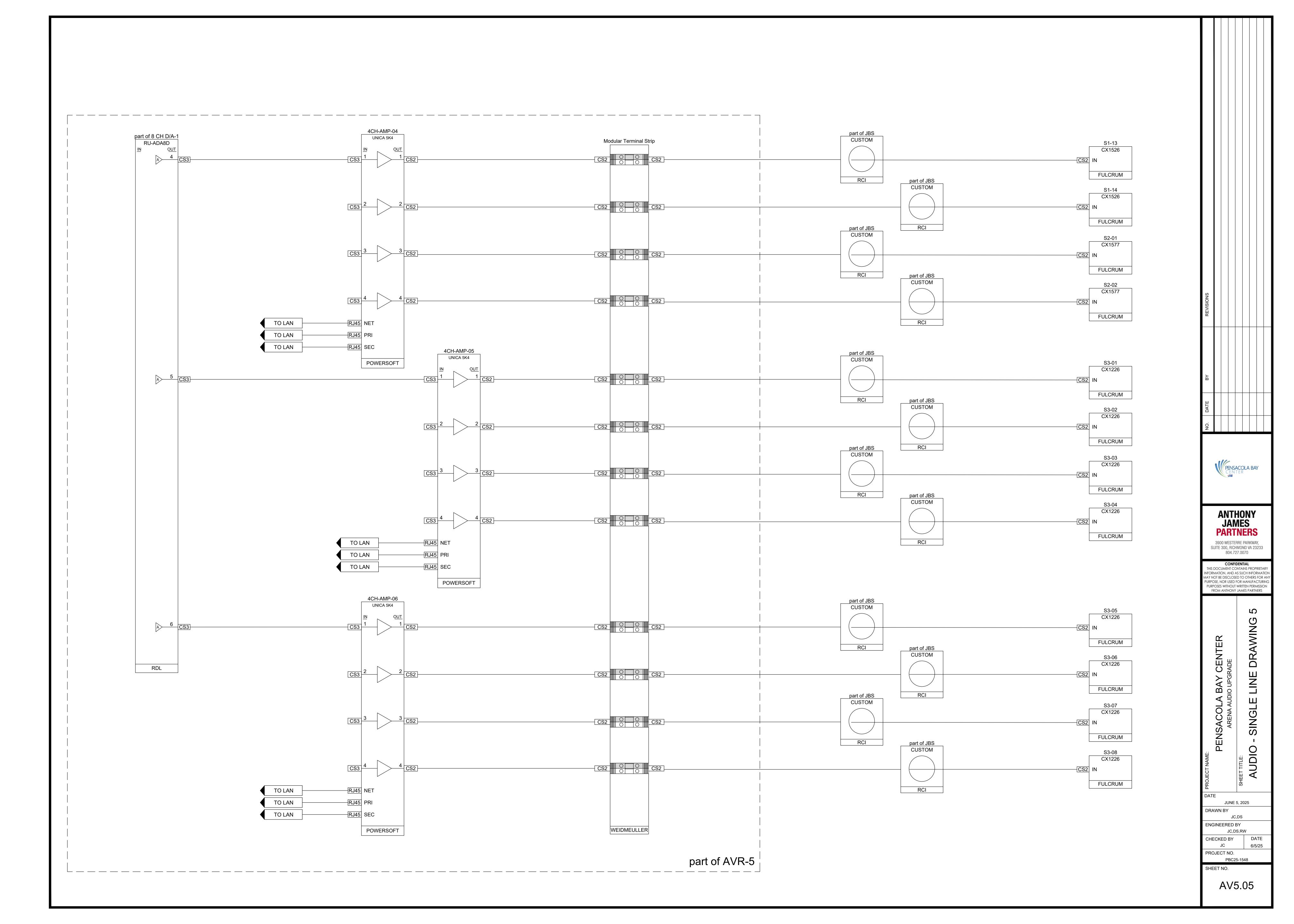
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JC 6/5/25

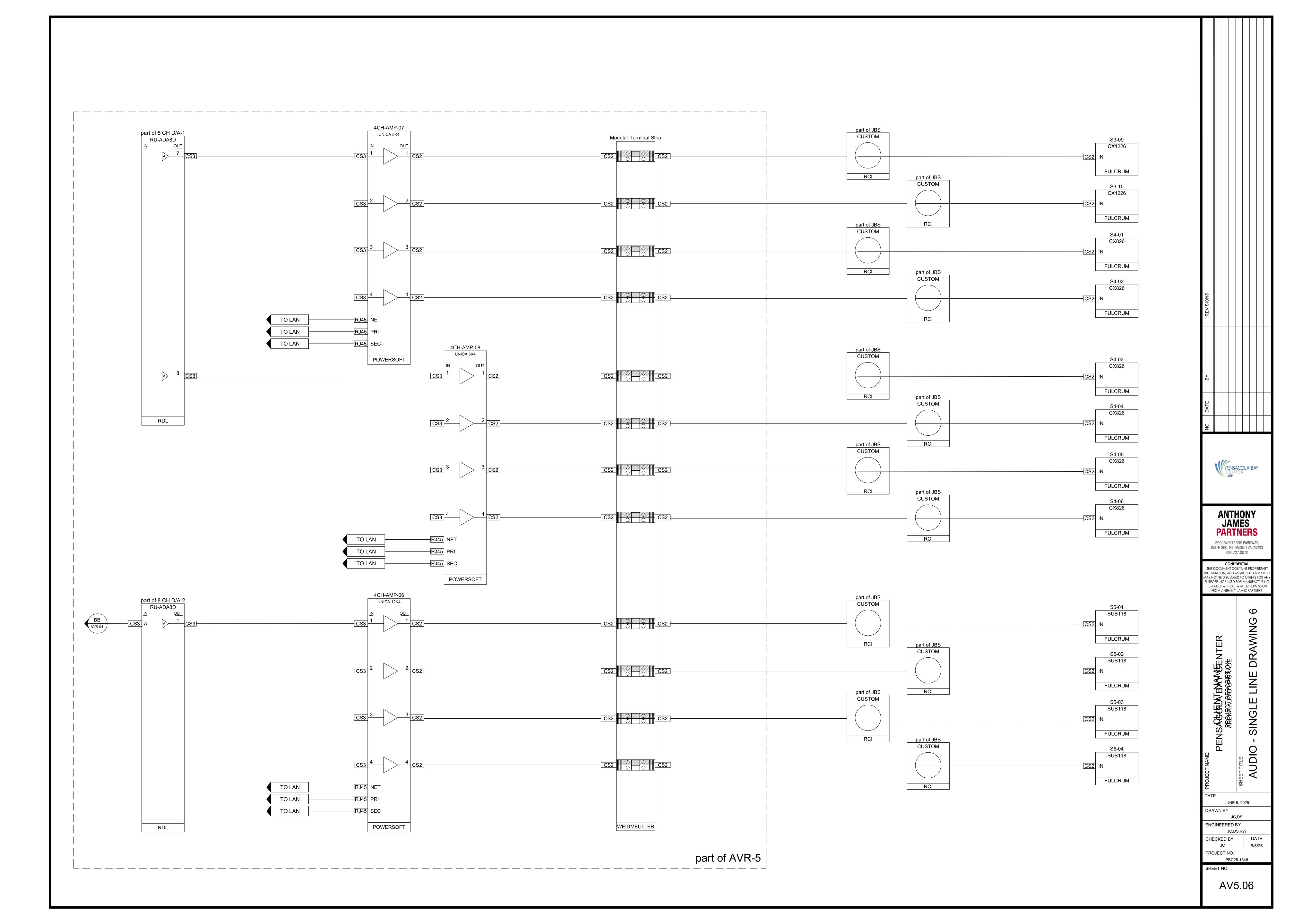
PROJECT NO.
PBC25-1548

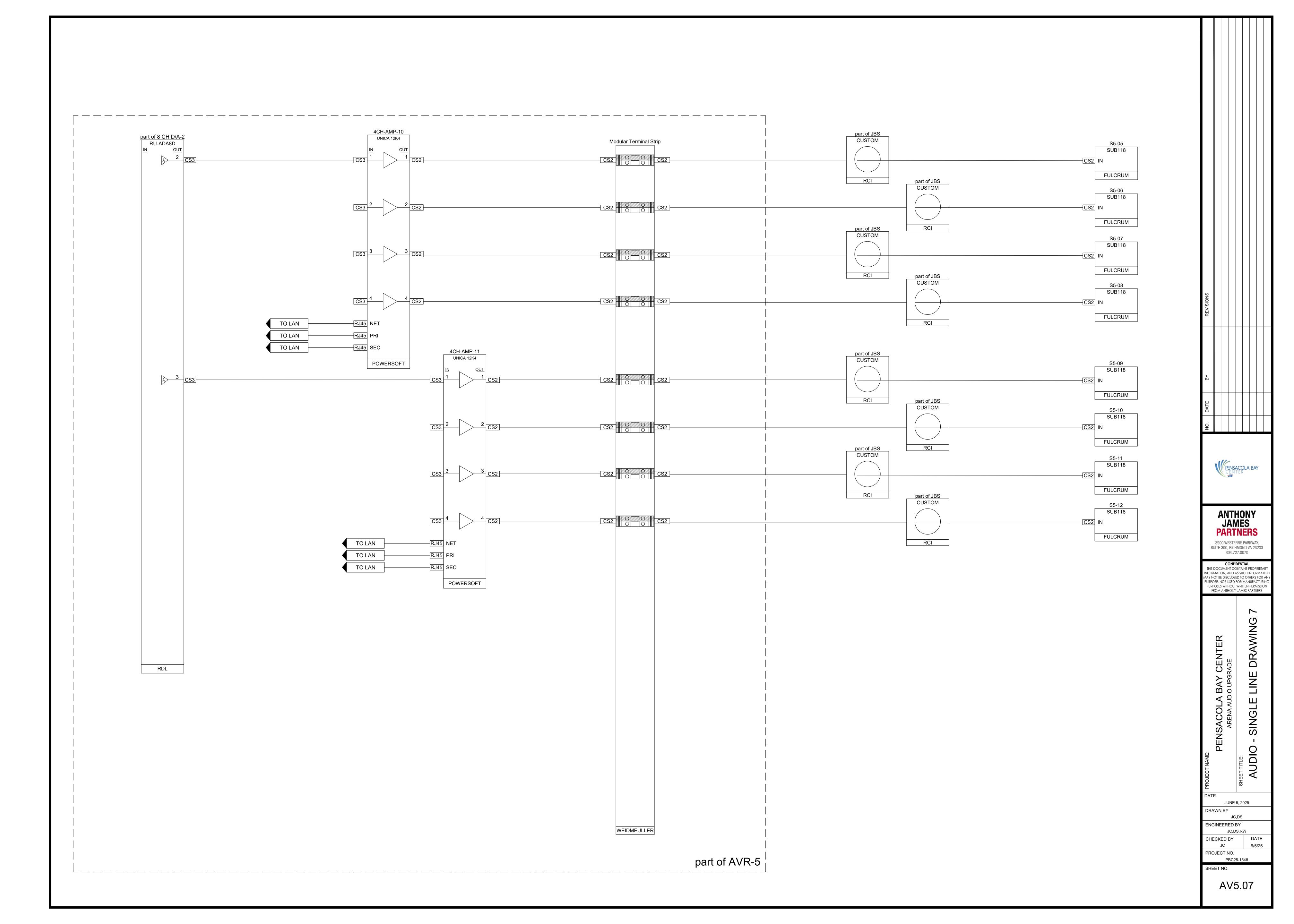
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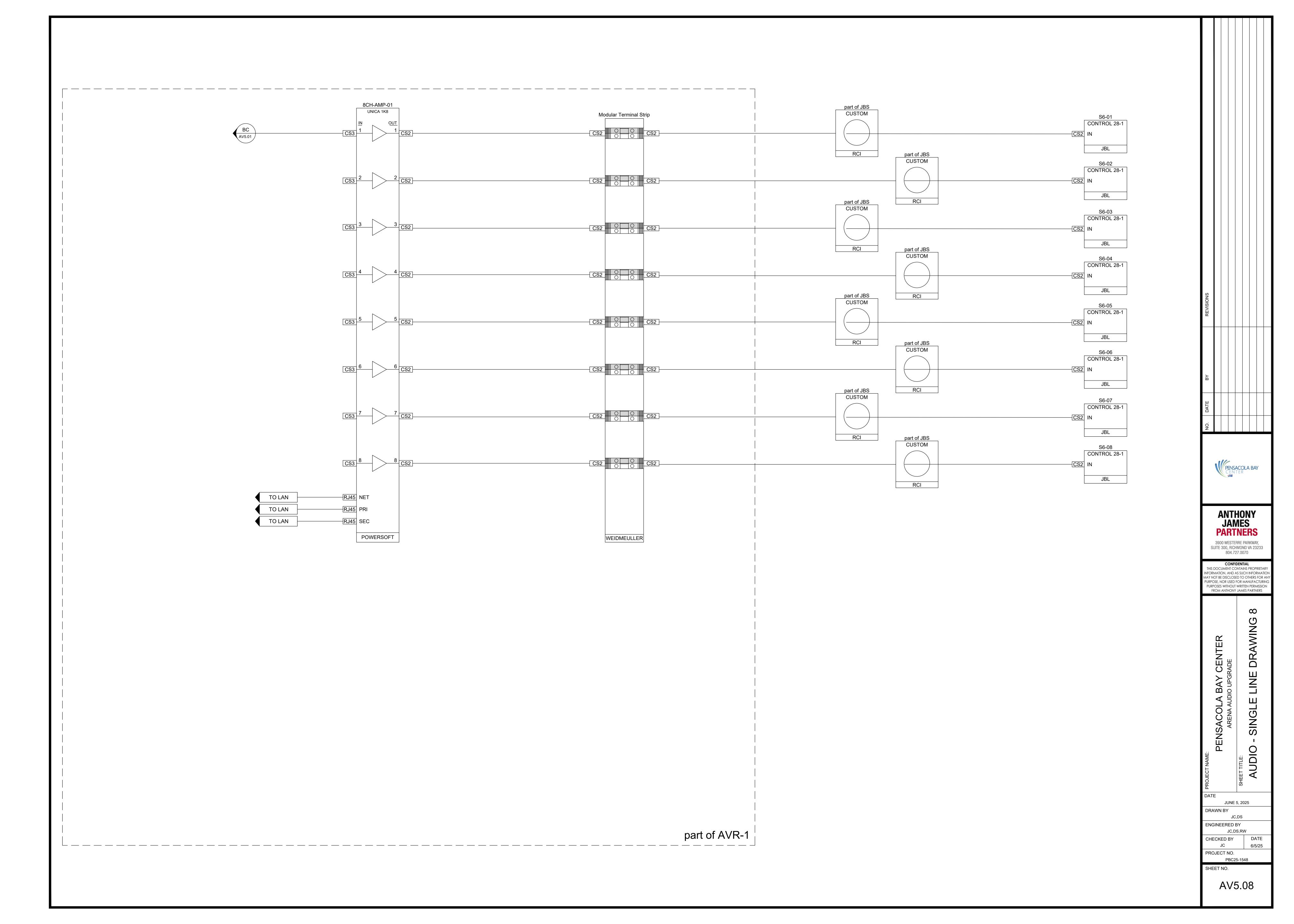


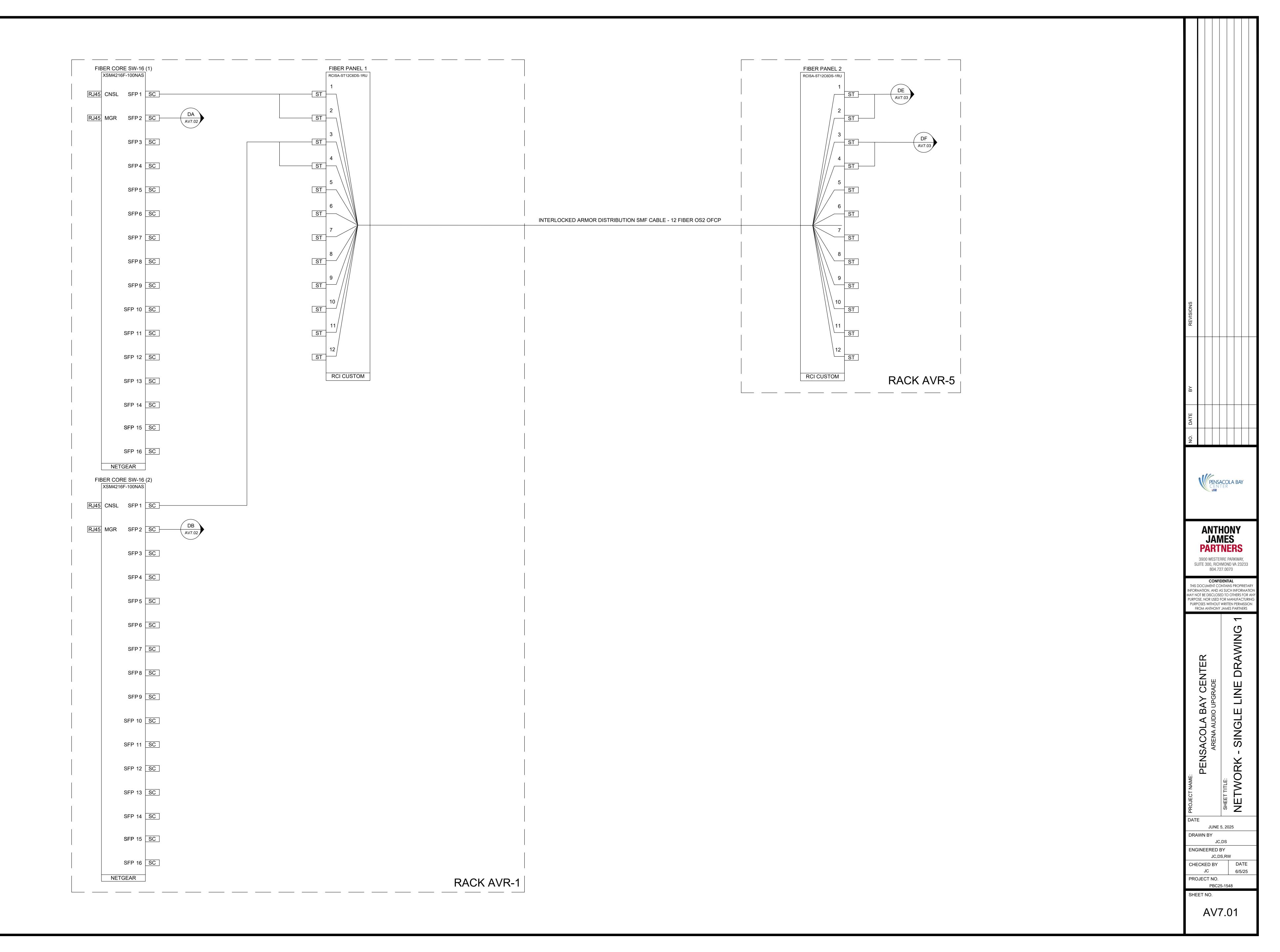


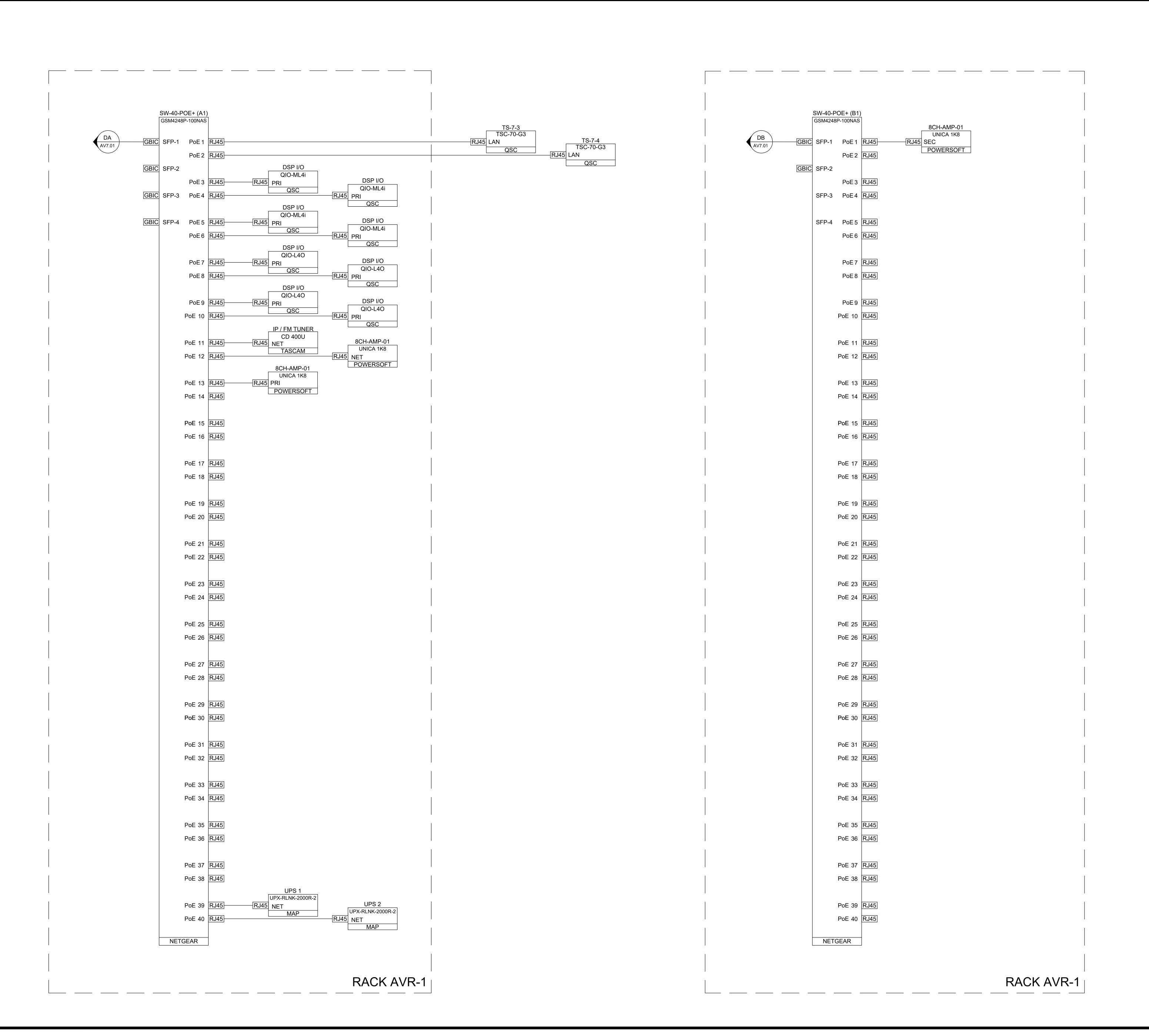


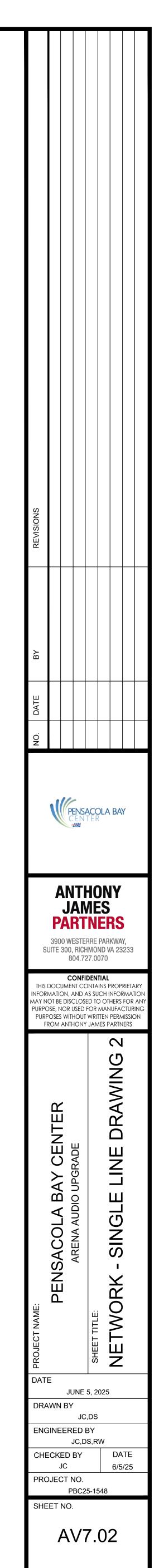


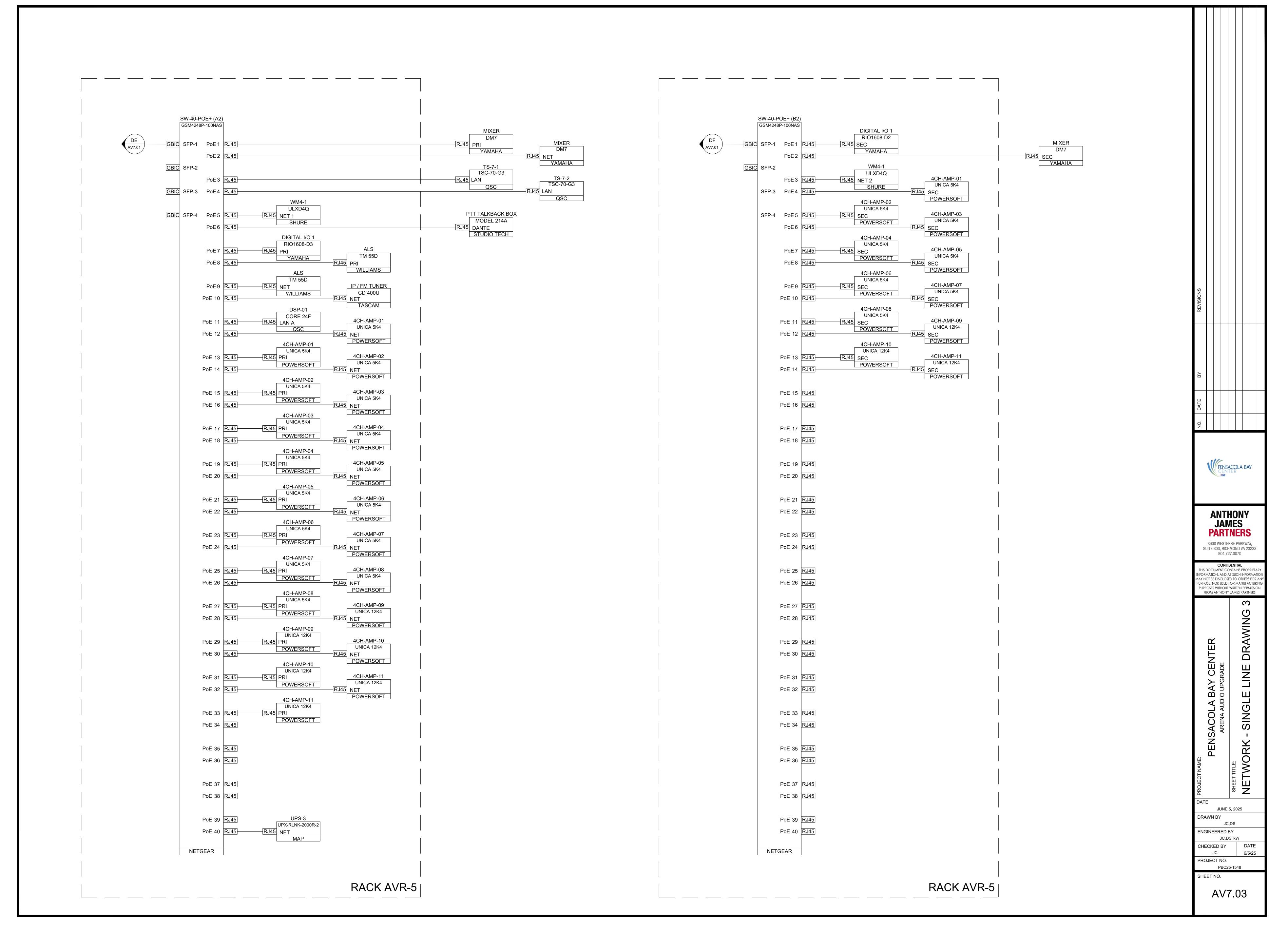


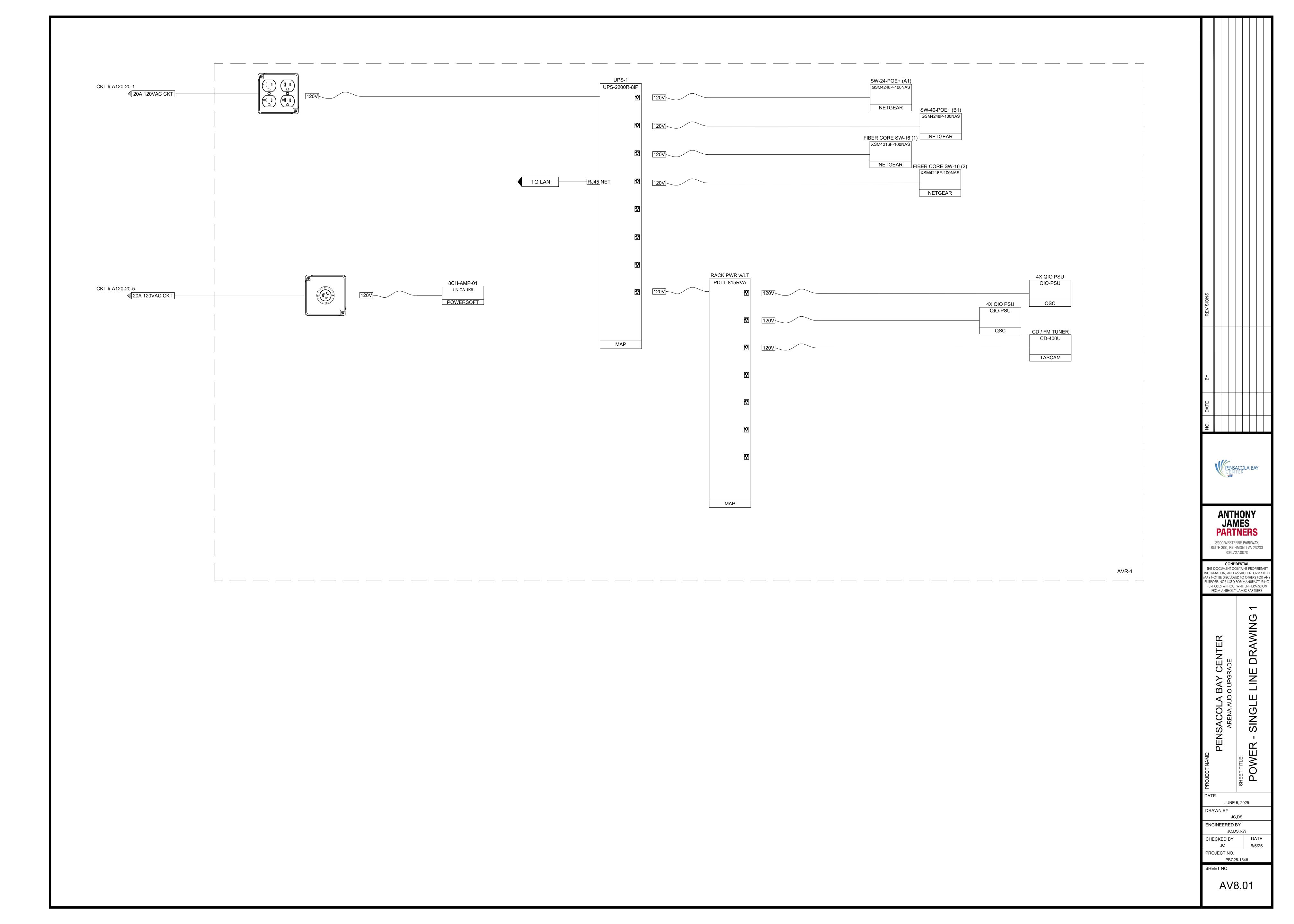


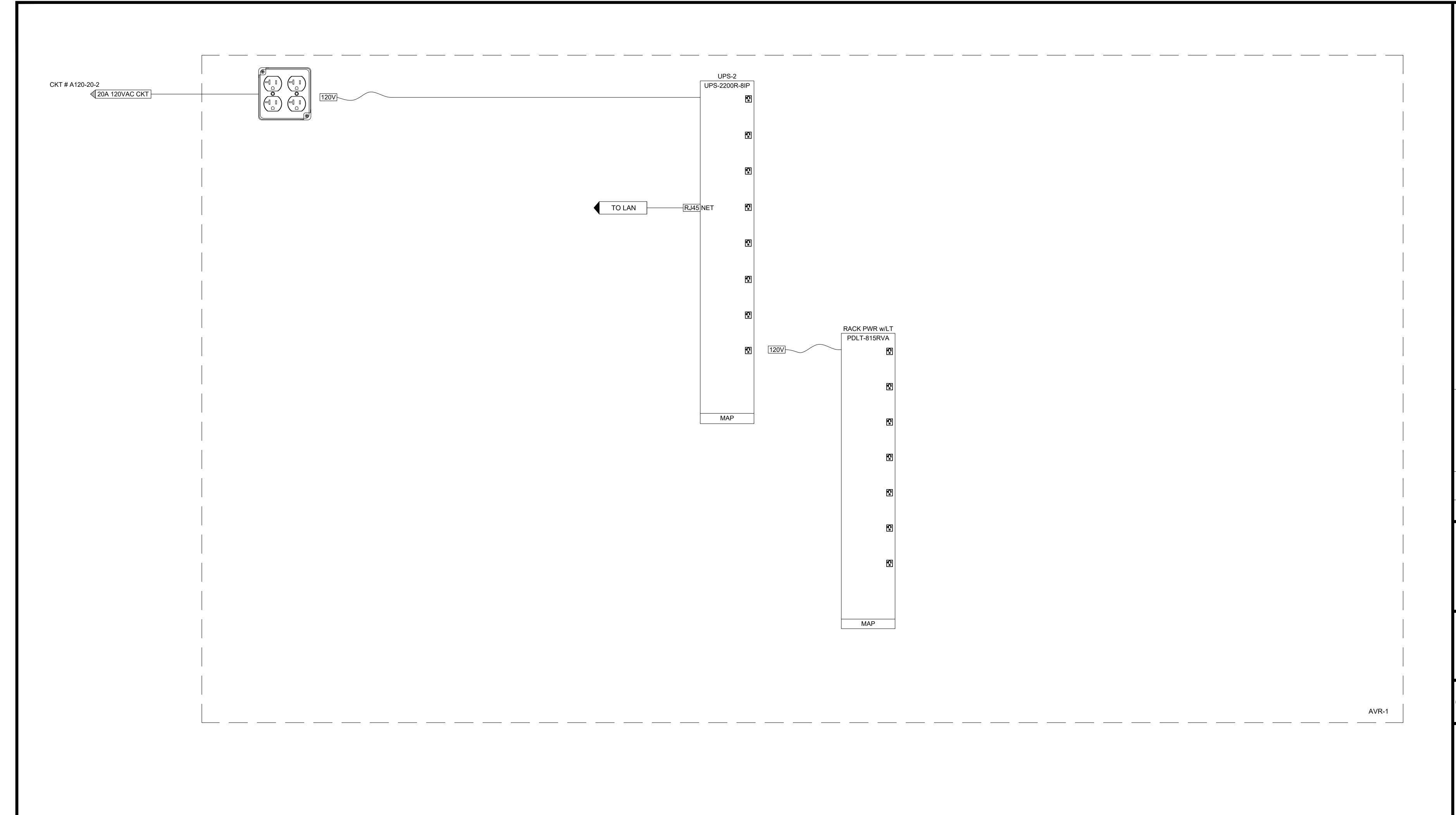


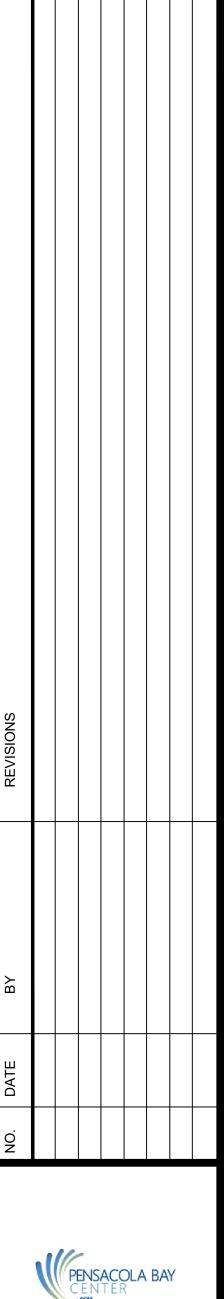














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NSACOLA BAY CENTER
ARENA AUDIO UPGRADE
- SINGLE LINE DRAWING

PENSACOLA
ARENA AUI
SHEET TITLE:
POWER - SINGLE

DATE

JUNE 5, 2025

DRAWN BY

JC,DS

ENGINEERED BY

JC,DS

ENGINEERED BY

JC,DS,RW

CHECKED BY

DATE

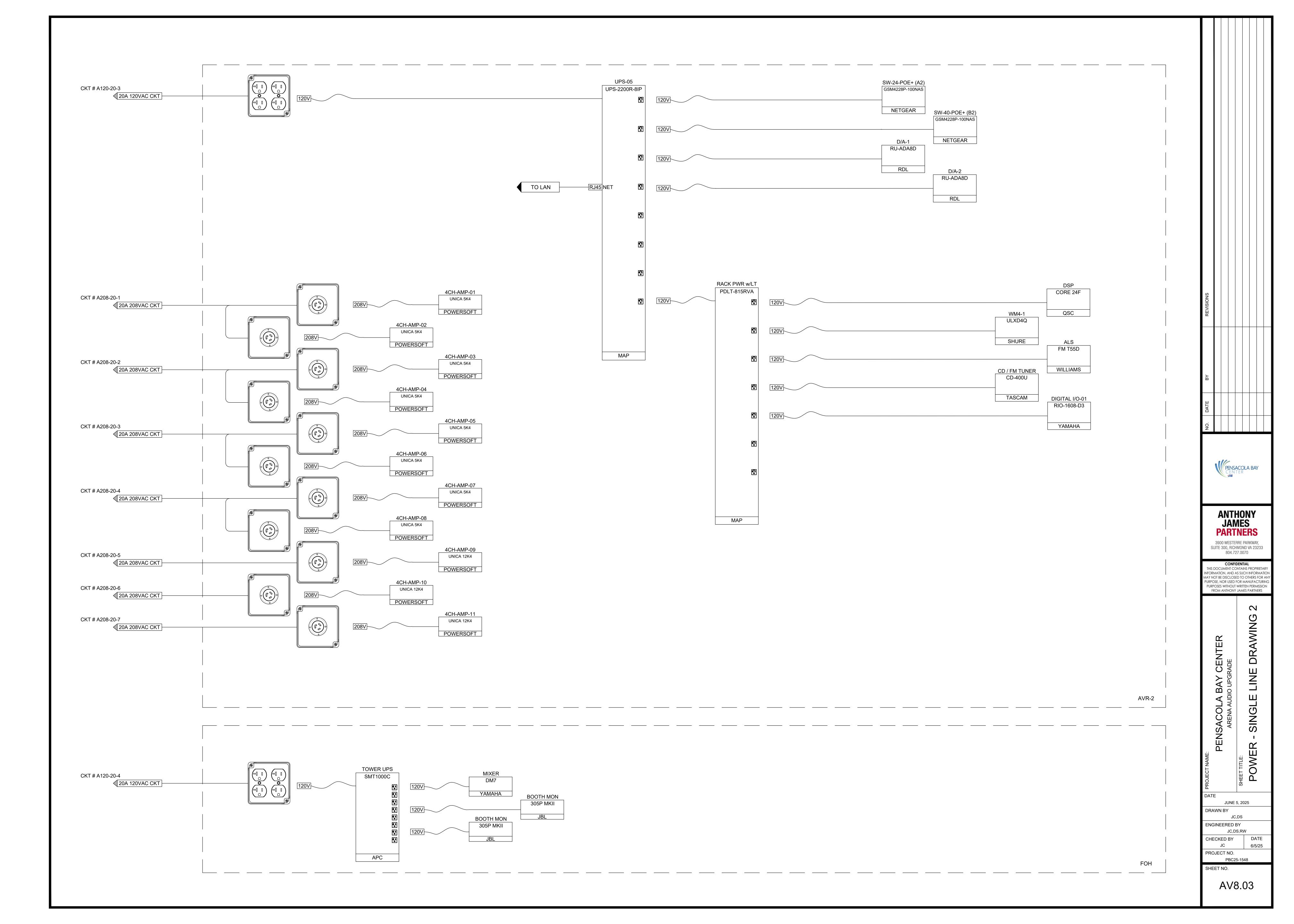
JC

6/5/25

PROJECT NO.
PBC25-1

SHEET NO.

AV8.02



Project # : PBC25-1548
Project Name : Pensacola Bay Center
Rack # : AVR-1

Height (in.)

77	44	Rack Power w/Light
75.25	43	Blank
73.5	42	Fiber LIU 1
71.75	41	Brush Grommet
70	40	16 Port Fiber Core Switch (1)
68.25	39	16 Port Fiber Core Switch (2)
66.5	38	Brush Grommet
64.75	37	40 Port Ethernet Switch (A1)
63	36	40 Port Ethernet Switch (B1)
61.25	35	Brush Grommet
59.5	34	Blank
57.75	33	
56	32	7" DSP Touch Screen
54.25	31	/ DOF TOUCH Screen
52.5	30	
50.75	29	
49	28	CD Player
47.25	27	
45.5	26	DSP - 4 Mic/Line Inputs
43.75	25	
42	24	DSP - 4 Line Outputs
40.25	23	
38.5	22	8CH-AMP-01
36.75	21	
35	20	
33.25	19	
31.5	18	
29.75	17	
28	16	
26.25	15	
24.5	14	
22.75	13	
21	12	
19.25	11	
17.5	10	
15.75	9	
14	8	
12.25	7	
10.5	6	
8.75	5	
7	4	
5.25	3	
3.5	2	UPS-01
1.75	1]

Mfr	Model	Device Details Ckt #	Current	Watts	BTU	Weight	Notes		
Middle Atlantic	PDLT-815RV-RN	120V-20-1		0.00	0.00	8.5		44	
Middle Atlantic	EB-1			0.00	0.00	1		43	
RCI	RCISA-ST12C6DS-1RU			0.00	0.00	8		42	
Middle Atlantic	BR-1			0.00	0.00	1		<u> </u>	
Netgear	XSM4216F-100NAS	120V-20-1	0.44	50.60	170.00	6.2		$\frac{1}{40}$	
Netgear	XSM4216F-100NAS	120V-20-1	0.44	50.60	170.00	6.2		30	
Middle Atlantic	BR-1	1207-20-1	0.44	0.00	0.00	1		${}$	
	GSM4248P-100NAS	120\/ 20 1	22			1		$\frac{30}{27}$	
Netgear		120V-20-1	3.3	379.50	1294.10	8		$\frac{37}{20}$	
Netgear	GSM4248P-100NAS	120V-20-1	3.3	379.50	1294.10	8		35	4
Middle Atlantic	BR-1			0.00	0.00	1		35	EYE HEIC STANDIN
Middle Atlantic	EB-1			0.00	0.00	1		34	0171110111
				0.00	26.00	4			
QSC	TSC-70-G3	-		0.00	0.00			44 43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23	
200	, , , , , , ,			0.00	0.00			31_	
				0.00	0.00			30	
								29	
Tascam	CD400U	120V-20-1	0.2	23.00	78.43	6		28	_
									EYE HEI
QSC	QIO-ML4i (4)	120V-20-1	2	230.00	280.00	2	QIO-RMK, QIO-PSU	26	SEATED
	()								
QSC	QIO-L4o (4)	120V-20-1	2	230.00	280.00	2	QIO-RMK, QIO-PSU		
400			_						
Powersoft	UNICA 1K8	120V-20-5	3.18	661.44	553.00	15.4		<u> </u>	STANDIN
					000.00			21	WORKST HEIGHT
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								18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1	
		120V-20-1	0.67	77.05	105.00	90		$\frac{3}{2}$	
Middle Atlantic	UPX-RLNK-2000R-2	120 0-20-1	3.01	0.00	0.00	30			
l									

4250.62 376.30

A AUDIO EQUIPMENT RACK ELEVATION - AVR-01
AV9.01 SCALE: NTS

Project # : **PBC25-1548** Project Name : Pensacola Bay Center Rack # : AVR-5

77	44	Rack Power w/Light
75.25	43	Blank
73.5	42	Fiber LIU 2
71.75	41	Brush Grommet
70	40	40 Port Ethernet Switch (1)
68.25	39	40 Port Ethernet Switch (2)
66.5	38	Brush Grommet
64.75	37	Blank
63	36	Assistive Listening Transmitter
61.25	35	Blank
59.5	34	Wireless Mic Receiver
57.75	33	Blank
56	32	CD Player
54.25	31	Blank
52.5	30	OFE Existing Intercom
50.75	29	
49	28	Audio Patch Bay
47.25	27	Brush Grommet
45.5	26	Audio Tie-Line Panel
43.75	25	ATL-RP
42	24	D: 11 11/2 2
40.25	23	Digital I/O-2
38.5	22	Brush Grommet
36.75	21	DSP
35	20	Analog D/A 1
33.25	19	Analog D/A 2
31.5	18	Blank
29.75	17	4CH-AMP-11
28	16	4CH-AMP-10
26.25	15	4CH-AMP-09
24.5	14	Blank
22.75	13	4CH-AMP-08
21	12	4CH-AMP-07
19.25	11	Blank
17.5	10	4CH-AMP-06
15.75	9	4CH-AMP-05
14	8	4CH-AMP-04
12.25	7	Blank
10.5	6	4CH-AMP-03
8.75	5	4CH-AMP-02
7	4	4CH-AMP-01
5.25	3	Blank
3.5	2	
1.75	1	UPS-03

Mfr	Model	Device Details Ckt #	Current	Watts	BTU	Weight	Notes		
Middle Atlantic	PDLT-815RV-RN	-		0.00	0.00	8.5		44	
Middle Atlantic	EB-1			0.00	0.00	1		43	
RCI	RCISA-ST12C6DS-1RU			0.00	0.00	8		42	
Middle Atlantic	BR-1			0.00	0.00	1		41	
Netgear	GSM4248P-100NAS	120V-20-4	3.3	379.50	1294.10	8		40	
Netgear	GSM4248P-100NAS	120V-20-4	3.3	379.50	1294.10	8		39	
Middle Atlantic	BR-1			0.00	0.00	1		38	
Middle Atlantic	EB-1			0.00	0.00	1		37	
Williams	FM T55D	120V-20-4	0.2	23.00	78.43	3		36	
Middle Atlantic	EB-1			0.00	0.00	1		35	■ EYE HEIGHT
Shure	ULXD4Q	120V-20-4	0.32	36.80	125.49	7.6		34	STANDING 62
Middle Atlantic	EB-1			0.00	0.00	1		33	
Tascam	CD400U	120V-20-4	0.2	23.00	78.43	6		32	
Middle Atlantic	EB-1			0.00	0.00	1		31	
ClearCom	DX410	120V-20-4	1	0.00	0.00	9		30	
		1201 20 1	'	0.00	0.00	1			
Bittree	B96DC-NNIIT/E3 M2OU12B			0.00	0.00			29	
Middle Atlantic	BR-1			0.00	0.00	1		27	■ EYE HEIGHT
	5.()			0.00	0.00	11			SEATED 47"
RCI	Custom			0.00	0.00			$-\frac{25}{25}$	
		120V-20-4	1	115.00	392.15	19		26 25 24 23	
Yamaha	RIO1608v3	1201-20-4	'	0.00	0.00	13		$-\frac{27}{23}$	
Middle Atlantic	BR-1			0.00	0.00	1		$\frac{23}{22}$	STANDING
QSC	Core 24f	_	1	115.00	205.00	11		21	WORKSTATI
RDL	RU-ADA8D	120V-20-4	1.2	138.00	470.58	6		20	HEIGHT 39"
RDL	RU-ADA8D	120V-20-4	1.2	138.00	470.58	6		19	
Middle Atlantic	EB-1	120 4-20-4	1.2	0.00	0.00	1		18	4
Powersoft	UNICA 12K4	208V-20-7	7.303	1453.00	1545.00	17.6		$\frac{10}{17}$	DESK HEIGI
Powersoft	UNICA 12K4	208V-20-7 208V-20-6	7.303	1453.00	1545.00	17.6		16	30" AFF
Powersoft	UNICA 12K4	208V-20-5	7.303	1453.00	1545.00	17.6		_	
Middle Atlantic	EB-1	2007-20-3	7.303	0.00	0.00	17.0		15	
Powersoft	UNICA 5K4	208V-20-4	5.042					13	
Powersoft	UNICA 5K4	208V-20-4 208V-20-4	5.043 5.043	952.00 952.00	1111.00 1111.00	17.6 17.6		<u>13</u> 12	
		200V-2U-4	3.043	-				$\frac{12}{11}$	
Middle Atlantic Powersoft	EB-1 UNICA 5K4	2001/20 2	F 042	0.00	0.00	17.6		$-\frac{11}{40}$	
Powersoft	UNICA 5K4	208V-20-3	5.043	952.00	1111.00	17.6		9 8	
		208V-20-3	5.043	952.00	1111.00	17.6		$ \frac{9}{9}$	
Powersoft	UNICA 5K4	208V-20-2	5.043	952.00	1111.00	17.6		$\frac{8}{7}$	
Middle Atlantic	EB-1	2001/ 00 0	F 040	0.00	0.00	17.6		<u>'</u>	
Powersoft	UNICA 5K4	208V-20-2	5.043	952.00	1111.00	17.6		— <u> </u>	
Powersoft	UNICA 5K4	208V-20-1	5.043	952.00	1111.00	17.6		$\frac{5}{4}$	
Powersoft	UNICA 5K4	208V-20-1	5.043	952.00	1111.00	17.6		$ \frac{4}{2}$	
Middle Atlantic	EB-1	4007.55		0.00	0.00	1		$\frac{3}{2}$	
Middle Atlantic	UPX-RLNK-2000R-2	120V-20-4	0.67	77.05 0.00	105.00 0.00	90		6 5 4 3 2 1	
				1 3.55	Total BTU's	Total Weight			
						1	I .		

AV9.01 SCALE: NTS

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REVISIONS							
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NO. DATE							
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JAMES PARTNERS 3900 WESTERRE PARKWAY, SUITE 300, RICHMOND VA 23233 804.727.0070 CONFIDENTIAL

ANTHONY

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CENTER BAY PENSACOLA I EQUIPMENT

JUNE 5, 2025 DRAWN BY JC,DS ENGINEERED BY JC,DS,RW

CHECKED BY PROJECT NO. PBC25-1548

SHEET NO.

AV9.01



PENSACOLA BAY CENTER - BOWL AUDIO | BID FORM 06.13.25



REF	MANUFACTURER	MODEL	DESCRIPTION	QΤΥ	UNIT EXTENDE
			FOH AUDIO / SOURCES / PROCESSING		
1	YAMAHA	DM7	Dante-equipped versatile digital mixing console with 24 + 4 faders, 24 x 16 I/O on console	1	\$
2	YAMAHA	RIO1608-D3	16 Mic/line inputs; 8 analog outputs; Dante digital network remote I/O unit	1	\$
3	JBL	305P MkII	Powered 5" Two-Way Studio Monitor	2	\$
4	FOCUSRITE	Scarlet 2i2	USB Audio Interface for ProAudio Laptop	1	\$
5	APC RADIAL	SMT1000C BT-PRO V2	Smart-UPS, Line Interactive, 1000VA, Tower, 120V, 8x NEMA 5-15R outlets	1	\$
6	TASCAM	CD400U	Active Direct Box for Bluetooth Wireless, Bluetooth 5.0 Media Player with Bluetooth Receiver & AM/FM Tuner (Balanced)	1	\$ \$
7	DX ENGINEERING	DXE-AFHD-4	AM/FM/HD Broadcast Receive Omni Antenna	1	\$
9	EV	RE20	Announcer Mic with Desktop Stand	1	\$
10	STUDIO TECHNOLOGIES	Model 214A	Push to Talk Accessory for the Announcer's Mic (Analog Mic Out Option)	1	\$
11	WARM AUDIO	WA-MBA	Desk Mounted Microphone Stand	1	\$
12	BEYERDYNAMIC	DT 252	Single-ear headphones for monitoring and ENG/EFP applications	1	Ś
13	QSC	Core 24f	Unified Core with 8X8X8 local audio I/O channels, 64x64 network I/O channels with 8x8 Dante	1	\$
14	QSC	TSC-70-G3	Q-SYS 7" PoE Touch Screen Controller	2	\$
15	QSC	TSC-710t-G3	Table top mounting accessory for TSC-70-G3 and TSC-101-G3.	2	\$
16	QSC	SLDAN-64-P	Q-SYS Software-based Dante 64x64 Channel (32x32 Flows) License, Perpetual	1	\$
17	NETGEAR	GSM4248P-100NAS	NETGEAR AV Line M4250-40G8F-PoE+ - managed switch - 40xPoE+ 480W (1G), 8xSFP (1G)	2	\$
18	PROLINE	AGM732F-PRO	Proline Netgear AGM732F Compatible SFP TAA Compliant Transceiver (1G) - SFP	10	\$
19	RDL	RU-ADA8D	Audio Distribution Amplifier	2	\$
20	SHURE	ULXD4Q	Quad Channel Digital Wireless Receiver	1	\$
21	SHURE	WH30TQG	Cardioid Headset Microphone	1	\$
22	SHURE	ULXD1	Digital Wireless Bodypack Transmitter	2	\$
23	SHURE	ULXD2/SM58	Hand Held Mic Transmitter - SM58 Capsule	2	\$
24	SHURE	UA834	In-Line Antenna Amplifier	2	\$
25	SHURE	UA874	Active Directional Antenna	2	\$
26	SHURE	WA661	Mute Switch for 1 Bodypack	2	\$
27	SHURE	DL4B/O-MTQG-A	DuraPlex Omnidirectional Subminiature Microphone	1	\$
28	SHURE	SB900A	Rechargeable Lithium-Ion Battery	4	\$
29	SHURE	SBC800	8-Up Battery Charger	1	\$
30	WILLIAMS	FM 557 PRO D	Dual FM and Wi-Fi assistive listening system with 4 FM R37 receivers. Features Dante	1	\$
31	WILLIAMS	PPA R37-12 PRO	(12) PPA R37N FM receivers, (12) EAR 022 phones, (1) CHG 3512 PRO chrgr+case w/ batteries	1	\$
32	WILLIAMS	NKL 001	Neckloop Package (1 Neckloop)	12	\$
33	WILLIAMS	ANT-024	Dipole Wall-mount Antenna	1	\$
	BITTREE	B96DC-NNIIT/E3 M2OU12B	968 - 2X48 2RU TT PATCHBAY, INTERNALLY SELECTABLE TRS AUDIO	1	\$
34				1	¥
34 35	BITTREE	BPC2402-110	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED	16	\$
	BITTREE BITTREE				
35 36		BPC2402-110	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED	16	\$
35 36	BITTREE	BPC2402-110	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED	16	\$ \$
35 36	BITTREE	BPC2402-110	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK	16	\$ \$
35 36 Audio P	BITTREE rocessing Subtotal	BPC2402-110 BPC3600-110	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS	16 16	\$ \$ \$
35 36 Audio P	BITTREE rocessing Subtotal FULCRUM	BPC2402-110 BPC3600-110 CX1526	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1'	16 16	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38	BITTREE rocessing Subtotal FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM	BPC2402-110 BPC3600-110 CX1526 CX1577	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 75 x 75, 'S2'	16 16 16 14 2 10 6	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41	BITTREE rocessing Subtotal FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5'	16 16 16 14 2 10 6 6 12	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40	BITTREE FULCRUM	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 VK-CX15	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 75 x 75, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15	16 16 16 14 2 10 6 6 12 16	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41	BITTREE rocessing Subtotal FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5'	16 16 11 14 2 10 6 12 16	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41 42 43 44	BITTREE FULCRUM	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX82	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 75 x 75, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX8	16 16 16 16 17 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41 42 43	BITTREE FULCRUM	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 75 x 75, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX12	16 16 11 14 2 10 6 12 16	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41 42 43 44 45 46	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX82	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 75 x 75, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX8	16 16 16 16 17 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41 42 43 44 45 46	BITTREE FULCRUM	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX82	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX8 Custom Rigging for Sub118	16 16 16 16 17 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 16 10 10 10 10 10 10 10 10 10 10 10 10 10	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41 42 43 44 45 46 oudspe	BITTREE FULCRUM ADAPTIVE TECHNOLOGIES	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 VK-CX8 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Custom Rigging for Sub118 AMPLIFIERS	16 16 16 14 2 10 6 12 16 10 6 12	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 37 38 39 40 41 42 43 44 45 46 oudspee	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES akers Subtotal	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX10 UNICA 5K4	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX2 Yoke Bracket for CX8 Custom Rigging for Sub118 Installation Amplifier- 5000W	16 16 16 16 17 10 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 uudio P 37 38 39 40 41 42 43 44 45 46 oudspee	BITTREE FULCRUM ADAPTIVE TECHNOLOGIES	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 VK-CX8 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Custom Rigging for Sub118 AMPLIFIERS	16 16 16 14 2 10 6 12 16 10 6 12	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 uudio P 37 38 39 40 41 42 43 44 45 46 ooudspee 47 48 49	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX10 UNICA 5K4	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX2 Yoke Bracket for CX8 Custom Rigging for Sub118 Installation Amplifier- 5000W	16 16 16 16 17 10 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 uudio P 37 38 39 40 41 42 43 44 45 46 ooudspee 47 48 49	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES akers Subtotal	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX10 UNICA 5K4	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX28 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W	16 16 16 16 17 10 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 udio P 37 38 39 40 41 42 43 44 45 46 00udspec 47 48 49	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX12 YK-CX12 UNICA 5K4 UNICA 12K4	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX15 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W	16 16 16 14 2 10 6 12 16 10 6 12 12 8 8 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 36 37 38 39 40 41 42 43 44 45 46 60 47 48 49 49 50	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT PS Subtotal MAP	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 VK-CX12 UNICA 5K4 UNICA 12K4 PDLT-815RV-RN	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX15 Yoke Bracket for CX2 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A	16 16 16 11 12 10 6 12 16 10 6 12 12 18 8 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 36 37 38 39 40 41 42 43 44 45 46 oudspee 47 48 49 mplifie 50 51	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT POST Subtotal MAP MAP	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX8 CUSTOM UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel	16 16 16 16 16 17 17 18 18 18 11 12 12 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Nudio P 37 38 39 40 41 42 43 44 45 60 oudspee 47 48 49 49 Mmplifie 50 51 52	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT Errs Subtotal MAP MAP MAP	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX12 UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX2 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE / CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel	16 16 16 16 16 17 17 18 18 18 11 12 12 18	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 uudio P 37 38 39 40 41 42 43 44 45 46 60 00 47 48 49 49 49 50 50 51 52 53	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT MAP MAP MAP MAP	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX12 YK-CX12 YK-CX14 UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BR1	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel	16 16 16 16 17 10 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 36 37 38 39 40 41 42 43 44 45 66 60 47 48 49 49 49 49 50 50 51 52 53 54	BITTREE rocessing Subtotal FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT MAP MAP MAP MAP	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX12 YK-CX12 UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX2 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2 5000VA, 20 Amp UPS Backup Power System	16 16 16 16 14 2 10 6 12 16 10 6 12 12 18 8 3 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 uudio P 37 38 39 40 41 42 43 44 45 46 ooudspee 47 48 49 umplifie 50 51 52 53 54 55	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT BAPP MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX12 YK-CX12 YK-CX8 CUSTOM UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB1 BR1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX28 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 1 Space Brush Grommet Rack Panel 2000VA, 20 Amp UPS Backup Power System Remote Antenna Wall Plate, WP-RF	16 16 16 16 14 2 10 6 12 16 10 6 12 12 18 8 3 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Nudio P 37 38 39 40 41 42 43 44 45 46 oudspee 47 48 49 smplified 50 51 52 53 54 55 56	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT PARA MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 VK-CX12 UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BB1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX15 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2000VA, 20 Amp UPS Backup Power System Remote Antenna Wall Plate, WP-RF Audio Rack Panel, Rack I/O Panel, RP-IO-1	16 16 16 11 14 2 10 6 12 16 10 6 11 12 18 8 8 3 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 36 37 37 38 39 40 41 42 43 44 45 46 oudspee 47 48 49 polyalised and a series of the series	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT MAP MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX12 VK-CX8 CUSTOM UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2 CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX15 Yoke Bracket for CX25 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2 Space Brush Grommet Rack Panel 2 Space Brush Grommet Rack Panel 2 Space Brush Grommet Rack Panel Remote Antenna Wall Plate, WP-RF Audio Rack Panel, Rack I/O Panel, RP-IO-1 Audio Rack Panel, FoH Tie-Line Panel, ATL-01	16 16 16 11 12 10 6 12 16 10 6 12 12 11 12 12 18 8 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 udio P 38 39 40 41 42 43 44 45 46 46 47 48 49 mplified 50 51 52 53 54 55 56 57 58	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES TO SUBTOTAL MAP MAP MAP MAP MAP MAP MAP M	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX265 SUB118 YK-CX15 YK-CX12 YK-CX12 YK-CX12 UNICA 5K4 UNICA 12K4 DDLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2 CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX2 Lustom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE / CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2 Space Brush Grommet Rack Panel 2 More Panel, Rack I/O Panel, RP-I/O-1 Audio Rack Panel, Rack I/O Panel, ATL-01 Audio Rack Panel, FloH Tie-Line Panel, ATL-01 Audio Rack Panel, FloH Tie-Line Panel, ATL-01 Audio Rack Panel, FloH Tie-Line Panel, ATL-01	16 16 16 16 16 17 17 18 18 18 11 12 12 18 11 11 12 11 12 11 11 12 11 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 uudio P 38 39 40 41 42 43 44 45 46 oudspen 48 49 implified 55 50 51 52 53 54 55 56 57 58 59	BITTREE rocessing Subtotal FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT MAP MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX12 YK-CX8 CUSTOM UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2 CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE / CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2000VA, 20 Amp UPS Backup Power System Remote Antenna Wall Plate, WP-RF Audio Rack Panel, FoH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL	16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Januario P 37 38 39 40 41 42 43 44 45 46 60 60 60 51 51 52 53 54 55 56 57 58 59 60 60 60 60 60 60 60 60 60 60	BITTREE rocessing Subtotal FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT WAP MAP MAP MAP MAP MAP MAP MAP	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX12 YK-CX12 YK-CX12 TYK-CX12 TYK-CX18 CUSTOM UNICA 12K4 PDLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX2 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2000VA, 20 Amp UPS Backup Power System Remote Antenna Wall Plate, WP-RF Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL Speaker Connection Box Plate, (1) 2" Grommets	16 16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 uudio P 37 38 39 40 41 42 43 44 45 46 ooudspee 47 48 49 umplifie 50 51 52 53 54 55 56 57 58 59 60 61 61 61 61 61 61 61 61 61 61	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT PARA MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX12 YK-CX12 YK-CX8 CUSTOM UNICA 12K4 PDLT-815RV-RN EB1 EB1 BR1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX28 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2000VA, 20 Amp UPS Backup Power System Remote Antenna Wall Plate, WP-RF Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL Speaker Connection Box Plate, (1) 1.5" Grommets Speaker Connection Box Plate, (1) 1.5" Grommet	16 16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 36 37 38 39 40 41 42 43 44 45 46 60 60 50 51 52 55 56 57 58 59 60 61 62	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT PARA MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX12 YK-CX12 YK-CX12 UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB1 BR1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX15 Yoke Bracket for CX8 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE /CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel, Rack I/O Panel, RP-IO-1 Audio Rack Panel, Rack I/O Panel, RP-IO-1 Audio Rack Panel, Floth Tie-Line Panel, ATL-01 Audio Rack Panel, Floth Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL Speaker Connection Box Plate, (1) 2" Grommets Speaker Connection Box Plate, (1) 1.5" Grommet 2 C 10AWG Stranded, PVC Jacket, Speaker Cable, 1000 ft Spool, Qty A/R	16 16 16 11 14 2 10 6 12 16 10 6 12 12 18 8 8 3 3 1 1 1 2 8 8 4 1 1 2 7 7 7 1 1 2 1 1 1 1 1 1 1 1 1 1 1	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 36 37 37 38 39 40 41 42 43 44 45 46 60 60 60 61 62 63 63 63 63 63 63 63 63 63 63	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT WAP MAP MAP MAP MAP MAP RCI CUSTOM RCI CUSTOM	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX12 WC-CXTOM UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BB1 UPX-RLNK-2000R-2 CUSTOM CU	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX15 Yoke Bracket for CX2 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE / CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 2 Space Blank Rack Panel 2 O000VA, 20 Amp UPS Backup Power System Remote Antenna Wall Plate, WP-RF Audio Rack Panel, Rack I/O Panel, RP-IO-1 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL Speaker Connection Box Plate, (1) 2" Grommets Speaker Connection Box Plate, (1) 1.5" Grommet 2 C 10AWG Stranded, PVC Jacket, Speaker Cable, 1000 ft Spool, Qty A/R 1P 22G STRD SHLD PVC JKT, Mic/Line Cable, 1000 ft Spool, Qty A/R	16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Judio P 37 38 39 40 41 42 43 44 45 46 Outspeed 47 48 49 Implified 50 51 52 53 54 55 56 57 58 59 60 61 61 62 63 64 64 64 65 65 65 65 65 65 65 65 65 65	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT MAP MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX256 SUB118 YK-CX15 YK-CX15 YK-CX15 YK-CX12 YK-CX8 CUSTOM UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX2 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE / CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2 Space Blank Rack Panel, Foh Panel, RP-IO-1 Audio Rack Panel, Foh Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL Speaker Connection Box Plate, (1) 2" Grommet 2 C10AWG Stranded, PVC Jacket, Speaker Cable, 1000 ft Spool, Qty A/R 4 Pr. 23AWG Category 6A UTP CMR Small OD, 1000 ft Spool, Qty A/R	16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Audio P 36 36 36 36 36 36 36 36 36 36 36 36 36	BITTREE rocessing Subtotal FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT POWERSOFT MAP MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX826 SUB118 YK-CX15 YK-CX15 YK-CX12 YK-CX12 UNICA 5K4 UNICA 12K4 DPLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX2 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE / CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2000VA, 20 Amp UPS Backup Power System Remote Antenna Wall Plate, WP-RF Audio Rack Panel, FoH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL Speaker Connection Box Plate, (1) 2" Grommets Speaker Connection Box Plate, (1) 1.5" Grommet 2 2 2 10 AWG Stranded, PVC Jacket, Speaker Cable, 1000 ft Spool, Qty A/R Interlocked Armor Distribution Cable, 1000 ft Spool, Qty A/R Interlocked Armor Distribution Cable, 1000 ft Spool, Qty A/R	16 16 16 16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
35 36 Nudio P 38 39 40 41 42 43 44 45 46 outspeed 47 48 49 mplifie 50 51 52 53 54 55 57 58 59 60 61 61 62 63 64 64 64 64 65 65 65 65 65 65 65 65 65 65	BITTREE rocessing Subtotal FULCRUM ADAPTIVE TECHNOLOGIES POWERSOFT POWERSOFT MAP MAP MAP MAP MAP MAP MAP MA	BPC2402-110 BPC3600-110 CX1526 CX1577 CX1226 CX256 SUB118 YK-CX15 YK-CX15 YK-CX15 YK-CX12 YK-CX8 CUSTOM UNICA 5K4 UNICA 12K4 PDLT-815RV-RN EB1 EB2 BR1 UPX-RLNK-2000R-2 CUSTOM	TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 24" RED TT (BANTAM) 110 OHM AUDIO PATCH CABLE, 36" BLK LOUDSPEAKERS 15" Coaxial Loudspeaker 120 x 60, 'S1' 15" Coaxial Loudspeaker 120 x 60, 'S2' 12" Coaxial Loudspeaker 120 x 60, 'S3' 8" Coaxial Loudspeaker 120 x 60, 'S4' 18" Direct Radiating Subwoofer, 'S5' Yoke Bracket for CX15 Yoke Bracket for CX12 Yoke Bracket for CX2 Custom Rigging for Sub118 AMPLIFIERS Installation Amplifier- 5000W Installation Amplifier- 12000W MISC HARDWARE / CABLING Rackmount Power/Lights, 8 Outlet, 15A 1 Space Blank Rack Panel 2 Space Blank Rack Panel 1 Space Brush Grommet Rack Panel 2 Space Blank Rack Panel, Foh Panel, RP-IO-1 Audio Rack Panel, Foh Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-01 Audio Rack Panel, FOH Tie-Line Panel, ATL-02 ATL I/O Wall Plate, WP-ATL Speaker Connection Box Plate, (1) 2" Grommet 2 C10AWG Stranded, PVC Jacket, Speaker Cable, 1000 ft Spool, Qty A/R 4 Pr. 23AWG Category 6A UTP CMR Small OD, 1000 ft Spool, Qty A/R	16 16 16 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

			ADDITIONAL TIENS REQUIRED				
68	LIFTS	ALLOCATION	Additional cost for lifts, scaffolding	1		\$	-
69	DEMO	ALLOCATION	Labor for removal of existing equipment	1		\$	-
70	RIGGING	ALLOCATION	Additional rigging as required	1		\$	-
71	ELECTRICAL	ALLOCATION	Cost associated with converting or adding additional 208VAC circuits	1		\$	-
72	ALLOCATION	COMMISSIONING	Manufacturer tuning and commissioning	1		\$	-
73	ALLOCATION	ENGINEERING	Costs associated with Engineering Certifications/Approvals	1		\$	-
74	ALLOCATION	FEES/PERMITS/LICENSES	Add'l Bonds, Permits	1		\$	-
75						\$	-
76						\$	-
Additio	nal Items Required Subtot	tal				\$	-
			INSTALLATION MATERIALS, LABOR, AND EXPENSES				
77	Integration	Labor	Integration Labor	1		\$	-
78	Integration	Material	Integration Material	1		\$	-
79	Integration	Travel	Integration Expenses	1		\$	-
Intsalla	ntsallation Materials, Labor and Expenses Subtotal						
Equipm	ent Subtotal					\$	-
PROJEC	T SUBTOTAL					\$	-