



354-RFB-25-07

REQUEST FOR BIDS

for

Audio Upgrades for Wake Med Soccer Park

To be opened 2:00 PM (ET), Thursday, November 21, 2024

Pursuant to General Statutes of North Carolina, as amended, sealed bids, subject to the conditions and specifications herein, are invited for furnishing the following apparatus, supplies, materials, equipment. All bids will be received by the Town of Cary Purchasing Division electronically until the date and time stated above, at which time the sealed bids will be publicly opened virtually and read.

BY: Ryan O'Dell, Procurement & Contracts Manager

DATE: October 31, 2024

POSITIVELY NO BIDS CONSIDERED UNLESS SUBMITTED ON THIS DOCUMENT

Please provide pricing subtotals and grand total for the option (or options) you are submitting for evaluation.

DOES THE BID INCLUDE APPROVED ALTERNATES? (Write Yes/No)		
AUDIO EQUIPMENT TOTAL		\$
INSTALLATION & STARTUP		\$
TOTAL SHIPPING FEES (If applicable)		\$
GRAND TOTAL (ALL GOODS, SHIPPING & FEES)		\$

Proposed Start Date:	_____
Proposed Completion Date:	_____

Do the products submitted for bid meet the exact specifications listed herein? YES NO

This company is a certified Historically Underutilized Business (HUB) by the North Carolina Department of Administration HUB Office. YES NO

COMPANY: _____ DATE: _____

AUTHORIZED SIGNATURE: _____ TITLE: _____

DATE: _____

NOTICE TO BIDDERS: Do not include taxes in your bid proposal pricing. Any and all tax imposed upon any article on which you are bidding are only to be shown as separate line items on invoices, and in no case are taxes to be included with your bid price. Failure to comply with these conditions will be considered grounds for rejection.

In compliance with the above request for bids and subject to all the conditions thereof, the undersigned offers and agrees, if this bid be accepted within _____ days from the date of the opening, to furnish any or all of the items upon which prices are quoted at the price set opposite each item within _____ days after receipt of order, unless otherwise specified.

COMPANY: _____ ADDRESS: _____

TOWN: _____ STATE: _____ ZIP CODE: _____

AUTHORIZED SIGNATURE: _____ TITLE: _____

NAME PRINTED OR TYPED: _____

CONTACT NAME (if different than above): _____

TELEPHONE NO.: _____ EMAIL: _____

BIDDER'S CHECKLIST

- Be aware of the virtual bid opening date and time as indicated on the first page of this proposal.
- You must submit **bids in electronic format via eVP**. No hard copy bids will be accepted.
- All signatures must be by a company officer or agent who is authorized to enter and sign bid documents.
- Have you read and understood the "Terms and Conditions" and the "Instructions to Bidders" for submitting a bid to the Town?
- Have you read and do you completely understand all the specifications of this bid proposal?
- If an addendum to the specifications was issued, has it been returned with this bid proposal (indicating acceptance of the information contained within)? Failure to do so may result in your submittal being deemed unresponsive.
- Have you enclosed statements explaining any exceptions made to the specifications? (If applicable)
- Have you enclosed your Itemized Quote? (Attachment 1)
- If your bid includes approved alternates, have you included ATTACHMENT 2 (Alternate Worksheet)?
- Have you enclosed a memo identifying the manufacturer warranty of MATERIALS associated to this bid (Minimum Specifications, Section 9)?

INSTRUCTIONS TO BIDDERS

1. **PURPOSE:**

The purpose of this document is to provide general and specific information for the use by suppliers in submitting a bid to supply the Town of Cary with apparatus, supplies, material and equipment, and/or services listed above. All bids and contracts are governed by Town policy, and /or by Section 143-129 of the North Carolina General Statutes.

2. **BID SCHEDULE:**

Listed below are the dates and times by which stated actions must be taken or completed. The Town may determine, in its sole discretion, that it is necessary to change any of these dates and times. All listed times are Eastern standard times.

Action	Time	Date
Bid issued	----	Monday, November 4
REQUIRED Pre-Bid Meeting at Soccer Park	10AM	Friday, November 15
Deadline for Questions & Approved Equals	3 PM	Monday, November 18
Bids Due	2 PM	Thursday November 21
Anticipated Award	----	End of November

3. **BIDDER QUESTIONS:**

The Town is not liable for interpretations/misinterpretations or other errors or omissions made by the Bidder in responding to this bid. The Bidder shall examine this bid to determine if the Town's requirements and terms and conditions are clearly stated. If, after examination of the various requirements and terms and conditions of this bid, the Bidder believes there are any requirements or terms and conditions which remain unclear or which restrict competition, the Bidder may request, in writing, that the Town clarify the requirement(s) and terms(s) and condition(s) specified by the Bidder. The Bidder must provide the Section(s), Subsection(s), Paragraph(s), and page number(s) that identify the requirements or conditions questioned by the Bidder.

Requests for clarification, technical questions and approval of alternate products to this bid must be received by the Town no later than the date shown above in Section 2, entitled "Bid Schedule", under *Deadline for Questions*. The Bidders' failure to request clarification and submit questions by the date in the bid schedule above shall be considered to constitute the Bidders' acceptance of all Town's requirements and terms and conditions. The Town shall issue addenda reflecting questions and answers to this bid, if any, and shall be posted to the eVP website at [North Carolina electronic Vendor Portal](#).

4. **BID CONTACT:**

Any and all questions, concerns, request for additional information, and alternate product considerations shall be directed to the contractor administrator:

Cailen Waddell
Cailen.Waddell@carync.gov

5. **HOW TO PREPARE BID PROPOSALS:**

Bidders are encouraged to carefully review all provisions and attachments of this document prior to completion. Each bid constitutes an offer and may not be withdrawn except as provided herein. Also, prices are to remain firm for the period stated herein.

- a) **PROPOSAL FORM:** Submit prices and offers on the **BID PROPOSAL FORM(s)** provided herein. All bid proposals must be submitted and signed by the supplier or their authorized representative with all erasures or corrections initialed and dated by the authorized representative of the proposal.
 - i. The bidder shall indicate an approximate delivery date for each line item detail listed on

Attachment 1.

- ii. The bidder shall submit the subtotal of all goods on the bid proposal form and attach a quote with the line item details for each line listed on Attachment 1.

- b) **SIGNATURE**: All bids must be signed by an authorized official of the company on the **Bidders Signature Page**. A bid may be rejected if it shows omissions, alterations of form, additions not called for, conditional bid, or any irregularities.
- c) **TAXES**: Do not include taxes in your bid prices. Taxes must be itemized and added to invoices separately when invoicing the Town. The Town is required to pay sales tax. The Town is exempt from Federal Excise Tax and has a Federal Tax number.
- d) **MINORITY WOMEN BUSINESS ENTERPRISES (MWBE) POLICY**: The Town invites and encourages participation in this procurement process by certified Minority and Women-Owned Business Enterprises (MWBE) in accordance with North Carolina General Statute 143-129.
- e) **SUSTAINABILITY**: As stated in the 2017 Cary Community Plan, the Town has a commitment to promoting green practices that will promote an environmentally safe and desirable community for future generations. As such, we recognize our responsibility to minimize negative impacts on human health and the environment while supporting a diverse, equitable, and vibrant community and economy. The Town recognizes that the types of products and services the Town buys have inherent social, human health, environmental and economic impacts, and asks that all vendors and bidders providing and proposing products and services to the Town, be mindful of the Town's commitment to sustainability and provide and propose products and services that embody this commitment whenever possible.
- f) **NONDISCRIMINATION POLICY**: It is the policy of the Town of Cary to promote the fair treatment of all individuals and provide them freedom from discrimination. No member of a protected class shall be excluded from participation in, be denied the benefits of, or be otherwise subject to discrimination under any program or activity administered by Cary, including programs or activities that are funded in whole or in part with State or Federal funds, such as Coronavirus State and Local Fiscal Recovery Funds.

6. **HOW TO SUBMIT BID PROPOSALS**:

- a) Upload a complete set of your bid on the **BID PROPOSAL FORM** provided herein to the NC eVP website at [North Carolina electronic Vendor Portal](#).
- b) **NO PHYSICAL, EMAIL OR FAX BIDS WILL BE ACCEPTED.**

7. **BID OPENING**:

- a) The bid opening shall be held virtually via Webex. The meeting is scheduled for 1:55 PM EST (5 minutes prior to the bid opening). If planning to attend, please join the meeting early in case you have trouble connecting.
- b) All bidders are welcome to attend the bid opening virtually and can be accessed via the following credentials:

Meeting link:

[354-RFB-25-07 Bid Opening](#)

Meeting number:

2334 010 6441

Password:

NyVpDM2Gb43

More ways to join:

Join by video system

Dial 23340106441@carync.webex.com

You can also dial 919-469-4099 and enter your meeting number.

Join by phone

+1- 408-418-9388 United States Toll

Access code: 2334 010 6441

- c) All bids will be opened and read at the time shown on the enclosed Bid Proposal Form. No official award will be made during the Bid Opening. **LATE BIDS WILL NOT BE OPENED OR ACCEPTED.**
- d) Bidders may not review or request copies of bids at the Bid Opening. A request must be submitted to the purchasing supervisor via email.
- e) If you have difficulty joining or trouble with sound contact Webex and provide them the Meeting number.
- f) Bids will be examined by the Purchasing Supervisor and/or Bid Agent of the using department promptly after the opening and an award made as early as possible. No bids may be withdrawn after bid opening.

8. AWARD OF BID:

- a) Standard of Bid Award Acceptance: The Town reserves the right to reject any or all bids and to waive any irregularities or technicalities in bids received whenever such rejection or waiver is in the best interest of the Town of Cary. The award shall be made to the lowest, responsive, responsible bidder, or bidders, taking into consideration quality, performance and the time specified in the bid for the performance of the contract.
 - i. Bids prices received will be viewed per option (a group of materials outlined in Attachment 1) total. The lowest price package that is received by a responsive, responsible bidder, as outlined by North Carolina State Statute, will be awarded the bid.
- b) Bid Prices: All items and products proposed in response to this Bid are to be new, in un-used condition unless otherwise noted in the Minimum Specifications. All prices proposed in response to this Bid are to include all transport, freight, fuel surcharges and other fees if applicable and be delivered **FOB destination, freight prepaid and allowed** to the location provided on the Town Purchase Order if not otherwise instructed within the specifications section. All items are to be packaged, and shipped or delivered safely in a protective carton, fully assembled and serviced, ready for use and operation where applicable or otherwise described within the specifications. All supplies, equipment, and apparatus must meet all Federal, State, and Local safety regulations, requirements, and guidelines, such as OSHA, EPA, US DOT, NC-DOT, NFPA, UL, etc., if so regulated.
- c) Order of Precedence: In cases of conflict between sections and provisions within the Bid document, the Order of Precedence will be 1) the Special Conditions section specific to the Bid (if present); 2) the Minimum Specifications section specific to the Bid, 3) the Town of Cary Terms and Conditions; and 4) the Instructions to Bidders section of the Bid document.
- d) Payment Terms: Payment terms of Net 30 days from the date of receipt of correct invoice, or upon acceptance of goods whichever is later, will apply to all invoices. Payment term discounts will be allowed for prompt payments but will not be a consideration for award. All invoices are to be emailed to or delivered to **Town of Cary, Accounts Payable Division, PO Box 8049, Cary, NC 27512.**
- e) Bid Award Approval: The Town Manager has delegated authority from the Town Council to award bids for supplies, equipment, and apparatus greater than \$90,000. Bids will be approved and awarded

by the Town Manager or designee upon the recommendation by the Procurement Department.

9. OBJECTION TO THE SPECIFICATIONS:

It is not the intent of the bid specifications to exclude or limit competition or favor any supplier. If there is an objection to any of the specifications or requirements listed herein, the bidder must notify the Town of Cary Purchasing Supervisor, in writing, stating and listing the specifications and objections, no later than five (5) working days prior to the bid opening date. If a pre-bid meeting has been scheduled, any objections must be presented in writing at that time. The objections stated must pertain both to form and substance of the bid document. Failure to object in accordance with the above procedure shall constitute a waiver on the part of the bidder to protest the solicitation. All concerns, questions, clarifications, or other correspondence must be directed only to the Town of Cary Assistant Manager of Purchasing & Contracts. Information obtained from other sources will not be considered in the evaluation and award of this bid.

10. ERRORS IN BIDS:

Bidders or their authorized representatives are expected to understand the conditions, requirements and specifications before submitting bids. Failure to do so will be at the bidders' own risk. In case of an error in the extension of prices on the bid, the unit price shall govern.

11. BID OPTIONS:

The Town reserves the right to request pricing on optional equipment or additional items along with the pricing for the main or primary product or items when applicable. At the discretion of the Town, some or all the options requested may or may not be added and purchased based upon necessity and the availability of budgeted funds. The Bid Award will be made to the lowest, responsive, responsible bidder for the main or primary product or items listed on the Bid Proposal Form. Pricing for any additional options will be requested in a separate section of the bid and will not be included in the determination of the Bid Award.

12. QUANTITIES:

The Town of Cary reserves the right to adjust quantities as needed, and to add additional items and/or products as needed, as determined to be in the best interest of the Town. The quantities stated herein, for term or multi-year contracts are estimated, and may change to be more or less over the term of the contract.

13. PRICE ADJUSTMENTS:

For Bids with fixed price contract periods, it is the Town's intent to contract at a fixed price for a period of six (6) months, with an option to extend the contract for five (5) additional six (6) month periods. The price proposed by the Bidder is to remain fixed for the first sixty (60) day period of the contract. Prices for additional extension term periods may be subject to a price increase or decrease if the price adjustment mirrors and reflects a previous industry wide adjustment for the product or item(s) specified in the Bid.

Any price increase or decrease will be adjusted to the latest yearly percentage increase in the All Urban Consumers Price Index (CPI-U) (National) as published by the Bureau of Labor Statistics, U.S. Dept. of Labor, or other appropriate agreed upon price index. The amount of the increase or decrease will be determined by the difference between the latest price index available ninety (90) days prior to the end of the current contract year in effect, and the price index for the same month one year prior.

Any requested price increase must be fully documented and submitted to the Procurement Department at least sixty (60) days prior to the Bid contract anniversary date. Any approved price adjustment (increase or decrease) will then become effective upon the anniversary date of the contract at the start of the next term period.

The Town reserves the right to accept or to refuse any documented price adjustment submitted by the vendor/contractor for any reason as determined to be in the best interest of the Town. In the event the Town does not accept the proposed price adjustment for the extended term, the Bid contract will not be renewed, and the Town will rebid the product or item(s). Any Bid contract extension is subject to the continuation of need and usage by the Town and the appropriation of funds.

14. CONTRACT EXTENSIONS:

The Town reserves the right to extend all bid contracts for up to five (5) additional six (6) month periods from the date of the award of the original bid, if agreed upon in writing by the contracted vendor. The contract extension(s) may be for additional quantities or for an additional time period as agreed.

15. TRADE SECRETS:

This Bid document and all Bidders' responses and proposals received are considered public information, except for trade secrets specifically identified in writing by the Bidder, which will be handled according to State Statute or other laws. Any section of the bidder's response package that is deemed to be a trade secret by the bidder shall be submitted in an envelope clearly marked "**TRADE SECRET INFORMATION- DO NOT DISCLOSE.**" The Town shall make a good faith effort to protect such confidential information.

16. BID TABULATIONS:

Bidders wishing to obtain a bid tabulation prior to the award of the bid may view and download tabulations from the North Carolina electronic Vendor Portal (eVP) website at [eVP](#). Tabulations should be posted within 48 hours (two workdays) after the public bid opening. From the Town's homepage, select the following in order to view bid tabulations: Business and Development, Bids and Proposals, select the link to the North Carolina Interactive Purchasing System, Search Bid Number, enter the desired bid number, and select Search. Bid tabulations only reflect the bids as read at the time of the bid opening and should not be considered an award. It is the Town's policy to furnish bid tabulations to all bidders.

17. INVOICING:

For prompt payment all invoices must include an accurate Purchase Order Number. Please submit invoices to the account administrator Cailen Waddell at Cailen.Waddell@carync.gov as a PDF attachment. Invoices not submitted following these instructions will result in delayed payment.

18. TERMS AND CONDITIONS:

Acceptance of the Town's Purchase Order includes acceptance of all applicable Terms and Conditions. The Town's Purchase Order Terms & Conditions are provided below for your information.

TOWN OF CARY PURCHASE ORDER TERMS & CONDITIONS

1. **Vendor quotes or proposals are referenced for scope and pricing only.** These Town of Cary Purchase Order Terms & Conditions exclusively govern this transaction.
2. Cary may, at any time, insist upon strict compliance with these terms & conditions, notwithstanding any previous customer, practice, or course of dealing to the contrary. Acceptance of this order includes acceptance of all Cary terms, conditions, prices, delivery instructions, and specifications as shown on this order or attached to and made part of this order.
3. The conditions of this order cannot be modified except by written amendment in the form of a "Purchase Order Change" which has been approved by Cary's Purchasing Department.
4. All invoices are to be sent by email to: Cailen.Waddel@carync.gov
5. **All invoices must include a unique invoice number and this Purchase Order number.** Invoices submitted without unique invoice number or without the correct purchase order number will result in delayed payment.
6. The Vendor must provide separate invoices for each Purchase Order number.
7. Cary is not exempt from North Carolina State Sales Tax of Wake County Sales Tax. These taxes must be correctly itemized on the invoice for payment. Taxes are not listed on the Purchase Order.
8. Cary is exempt from Federal Excise Tax. If any form of such tax is billed on the invoice, it must be shown as a separate item from other taxes. Tax Exemption Certificates will be furnished upon request.
9. **Net purchases will be paid 30 days from the date of submitted invoice or upon acceptance of goods, whichever is later.** Payment term discounts will be deducted as provided for on the front of this Purchase Order or in accordance with the terms of your official quotation or bid.
10. **All packages must bear the correct Purchase Order number on the outside of each package or shipping container.**
11. All prices must be F.O.B. Destination and delivered to the destination indicated on the front of the Purchase Order. The Vendor is to prepay the shipping charges and add them to the invoice.
12. The risk of loss and damage to goods which are the subject of this order shall be the Vendor's responsibility until the goods are delivered to the destination set out in the order and accepted by Cary or its representative.
13. Cary shall not be responsible for any goods delivered without a Purchase Order having been issued.
14. Any rejected materials will be returned to the Vendor at the Vendor's risk and expense.
15. In the event of the Vendor's failure to deliver or perform as specified, Cary reserves the right to cancel the order or any part thereof, without prejudice to its other rights. The Vendor agrees that Cary may return part or all of any shipment and may charge the vendor with all reasonable losses or expenses sustained as a result of such failure to deliver or perform.
16. In case of default of the Vendor, Cary may procure the articles or services from other sources and charge the Vendor damages for any excess costs or other damages caused by the default.
17. It is agreed that the goods, materials, equipment, or services provided shall comply with all Federal, State or local laws, and that the Vendor shall defend actions or claims brought, and hold harmless, Cary, and/or its officials or employees, from loss, cost or damage by reason of actual or alleged failure to comply with such laws.
18. The Vendor acknowledges that it is the policy of Cary to avoid commercial promotion of products used by Cary or the vendors of such products. The Vendor accordingly agrees not to solicit, use, or disseminate commercial advertisement founded upon Cary's purchase and/or use of the goods which are the subject of this order, and specifically agrees not to seek or use for advertising purposes the endorsement of goods or products by Cary officers or employees.
19. All matters relating to this Purchase Order shall be governed by the laws of the State of North Carolina, without regard to its choice of law provisions, and venue for any action relating to this Contract shall exclusively be Wake County Civil Superior Court or the United States District Court for the Eastern District of North Carolina, Western Division.
20. Notwithstanding any other provisions of this Purchase Order, this Purchase Order and all materials submitted to Cary by the Vendor are subject to the public records laws of the State of North Carolina and it is the responsibility of the Vendor to properly designate materials that may be protected from disclosure as trade secrets under North Carolina law as such and in the form required by law prior to the submission of such materials to Cary. The Vendor understands and agrees that Cary may take any and all actions

necessary to comply with federal, state, and local laws and/or judicial orders and such actions will not constitute a breach of the terms of this Purchase Order. To the extent that any other provisions of this Purchase Order conflict with this paragraph, the provisions of this section shall control.

21. **Nondiscrimination.** To the extent permitted by law, the Vendor, its officers, employees, contractors, agents, successors, or permitted assigns, shall not discriminate against any member of a protected class as defined by federal, state, or local law, including Wake County Code of Ordinances Section 34.01.
22. **Indemnity.** To the fullest extent permitted by law, except to the extent caused by the sole negligence or willful misconduct of Cary, the Vendor shall indemnify and hold and save Cary, its officers, agents, and employees harmless from liability of any kind, including all claims, costs (including defense) and losses accruing or resulting to any other person or firm or corporation furnishing or supplying work, services, materials, or supplies in connection with the performance of this Purchase Order, and from any and all claims, costs (including defense) and losses accruing or resulting to any person, firm, or corporation that may be injured or damaged by the Vendor in the performance of this Purchase Order. This representation and warranty shall survive the termination or expiration of this Purchase Order. The Vendor shall indemnify and hold and save Cary, its officers, agents, and employees harmless from liability of any kind, including all claims, costs (including defense) and expenses, on account of the use of any copyrighted material, patented or unpatented invention, articles, device or appliance manufactured or used in the performance of this Purchase Order.
23. **Force Majeure.** Except as otherwise provided in any environmental laws, rules, regulations or ordinances applicable to the parties and the services performed under this Purchase Order, neither party shall be deemed to be in default of its obligations hereunder if and so long as it is prevented from performing such obligations by an act of war, hostile foreign actions, nuclear explosion, earthquake, hurricane, tornado, or other catastrophic natural event or act of God. Either party to the Purchase Order must take reasonable measures and implement reasonable protections when a weather event otherwise defined as a force majeure event is forecast to be eligible to be excused from the performance otherwise required under this Purchase Order by this provision. Either party must resume performance of this Purchase Order as soon as is practicable after the end of a Force Majeure event.
24. **Cancellation.** Cary may terminate this Purchase Order at any time by providing written notice to the Vendor. The Vendor shall cease performance immediately upon receipt of such notice. In the event of early termination, the Vendor shall be entitled to receive just and equitable compensation for costs incurred prior to receipt of notice of termination and for the satisfactory work completed as of the date of termination and delivered to Cary. Notwithstanding the foregoing, in no event will the total amount due to the Vendor under this section exceed the total amount due to the Vendor under this Purchase Order.
25. **Miscellaneous.** The Vendor shall be responsible for the proper custody and care of any property furnished or purchased by Cary for use in connection with the performance of this Purchase Order and will reimburse the Town for the replacement value of its loss or damage.
26. **E-Verify.** The Vendor understands that E-Verify is the federal E-Verify program operated by the United States Department of Homeland Security and other federal agencies, or any successor or equivalent program used to verify the work authorization of newly hired employees pursuant to federal law in accordance with NCGS §64-25 et seq. The Vendor is aware of and in compliance with the requirements of E-Verify and Article 2 of Chapter 64 of the North Carolina General Statutes. To the best of the Vendor's knowledge, any subcontractors employed by the Vendor as a part of this Purchase Order are in compliance with the requirements of E-Verify and Article 2 of Chapter 64 of the North Carolina General Statutes.
27. **Performance of Government Functions.** Nothing contained in this Purchase Order shall be deemed or construed so as to restrict or inhibit Cary's police powers or regulatory authority.
28. **No Waiver of Immunity.** Nothing in this Agreement shall be construed to mandate purchase of insurance by Cary pursuant to N.C.G.S. § 160A-485 or to in any way waive Cary's defense of governmental immunity from any cause of action alleged or brought against any party for any reason if otherwise available as a matter of law. No officer, agent, or employee of Cary shall be subject to any personal liability by reason of the execution of this Purchase Order or any other documents related to the transactions contemplated hereby.

MINIMUM SPECIFICATIONS

1. GENERAL

These specifications have been written to purchase and subsequently have delivered, configured, and commissioned audio-visual equipment and accessories that will augment the existing audio-visual system at Wake Med Soccer Park (WMSP).

The details listed below and within the attachments shall be considered an acceptable minimum level of quality and performance to be met or exceeded unless stated otherwise. Any exception taken to these specifications must be approved during the question-and-answer period (See the bid schedule) and shall be noted as such in the bid response via a memo with an explanation of each exception taken.

The MATERIAL shall adhere to the following minimum specifications:

- a) These specifications have been written for the purpose of purchasing new and unused material, that is of the latest design, and current production model, with all standard equipment as shown in the manufacturer's literature.
- b) Bidder shall be an authorized dealer for all equipment provided.
- c) Sale of all equipment shall be conducted in such a way as to maintain all manufacturer warranties.
- d) The person named on the bid price submittal form will be the person responsible for ensuring these specifications are met and shall be the point of contact for all post bid communication.
- e) Town staff shall refer to Cailen Waddell or a representative designated by him in writing during the life of this project.
- f) The Town of Cary staff may be referred to as the owner.

2. PRICE SUBMITTALS

The manufacturers and quantities of the MATERIAL identified can be found on the Parts List (Attachment 1) is to inform the overall scope and quantity of specific MATERIALS required but is not designed to be an exhaustive list of items required to complete the installation. Bid prices should include all additional items, and labor required to complete the delivery and installation of a complete and working system, replacing existing equipment as needed.

- a) The bid will be awarded as a lot to one CONTRACTOR. To be considered for a lot, CONTRACTORS must submit a bid for all necessary items in a lot.
- b) Price quotes given in accordance with this bid award shall be honored for 60 days as described in Section 13 of the Bid Instructions.
- c) If a delivery fee exists, please include that fee separately in the space provided on the Bid Submittal form. Any price discrepancies outside of the submitted bid will be at the bidders' expense.

3. SUBSTITUTIONS

The specifications were not written to intentionally eliminate any one bidder. ATTACHMENT 1 is an index of specific MATERIAL that have been identified as compatible with the Town's design goals and working with other owned Town equipment.

- a) The following details the guidelines for the submission and review of substitutes or alternates to the MATERIALS.
- b) Requests for Equipment Substitutions must be made in writing during the question-and-answer period as referenced in the schedule. Requests should include the following product information:
 - Manufacturer Name and complete model number
 - Cut sheet showing picture, product details, specifications, and warranty information
 - Manufacturer Information
 - List of local distributors who stock the product
 - List of local installation sites and owner contact information
 - A memo describing the exact differences between the two products, for each product that may have a substitution and a written justification of how the product will achieve the same design goals
 - If a model in these specifications (ATTACHMENT 1) has been designated as "End-of-life" or is no longer being manufactured, bidder shall utilize this same process.

- All bidders will be alerted to approved substitutions at the end of the question-and-answer period and may include approved substitutions in their bid.
- c) The above-listed product information shall be sent to Cailen Waddell, whose contact information can be found in Section 4 of the Instructions to Bidders.
- d) These copies shall be emailed with the subject being "TOWN OF CARY 354-RFB-25-07 SUBSTITUTION REQUEST".
- e) All substitution requests and samples (if requested) must be received by the end of the Deadline for Questions Period listed in Section 2 of the Instructions to Bidders.
- f) Incomplete submittals may not be reviewed.
- g) Product evaluation will be based solely upon the information provided.
 - It is the bidder's responsibility to understand the review criteria prior to submission as well as ensure their submittal is received by the Town before the deadline listed above.
- h) The Town of Cary will lead the evaluation of submitted products and will communicate the results to the bidder in the form of an addendum to this bid.
- i) The Town reserves the right to accept or reject products where it is deemed in its best interest.
 - Not all product submittals will be approved, even if the product meets all the specifications.
- j) If a product that has been accepted as a valid substitute to materials listed in ATTACHMENT 1 is submitted as part of a bid, the bidder shall indicate such as marking yes for each option that may apply.
 - The bidder shall also include the Approved Alternate Worksheet (ATTACHMENT 2) outlining the item(s) from the original materials list and the approved alternate they are submitting for bid.
- k) Any deviations from material not previously reviewed by the close of the approval period will not be accepted.

4. DELIVERY

The MATERIAL shall be delivered between the hours of 9:00 AM and 5:00 PM Monday through Friday, excluding holidays. All materials shipped by the awarded bidder will be shipped to:

ATTN: Cailen Waddell
Wake Med Soccer Park
101 Soccer Park Drive
Cary, NC 27511

- a) Delivery of equipment shall be in clearly identified crates, cartons, or appropriate shipping containers as to item and quantity.
- b) Shipping Address has does not have a commercial dock. **A representative from the successful bidder MUST meet all freight deliveries shipped directly to site and arrange for any equipment required for unloading. Town of Cary staff will not inspect, sign for, or receive shipments related to this bid.**
- c) Bidder shall allow proper ordering time for procurement of fixtures.
- d) The bidder shall notify Town staff immediately of any product back order issues that will affect the project. It is understood that many products have extremely long lead times right now, and that is why approximate lead time in weeks is requested for each product.
- e) Any proposed substitutions as a result of delivery timeframe/backorder issues, shall be discussed prior to the ordering of an alternate product.
- f) Should a manufacturer fail to deliver a product that has been ordered within reasonable lead-time, the bidder shall notify Town staff with a proposed alternate fixture.
- g) Town staff shall maintain the final authority for the authorization of any substitutions.

5. SCOPE OF WORK

- a) Shop Drawings
 - Must be provided under the following conditions:
 - (1) When a connector panel will differ from the design drawings included in attachments.
 - (2) When a rack elevation will differ from the design drawings included in attachments.
 - (3) When an equipment layout will differ from the design drawings included in attachments.
 - (4) When a substitution has been approved.

- Must be provided before equipment depicted in the drawing is ordered, and or installation started.
 - Must be approved by a Cary Representative before the equipment depicted in the drawing is ordered, and or installation started.
 - For any shop drawing that is rejected, or revisions requested, The drawing must be re-submitted for approval as requested by Cary.
- b) Bill of Materials
- A bill of materials listing all equipment to be purchased as part of the project must be submitted to and approved by Cary before any equipment is ordered.
- c) Delivery
- Receiving by Company Representatives – Equipment drop-shipped to the site must be arranged with Cary staff, in advance of shipping, and must be received by a representative of the successful bidder.
- d) Installation – The following services should be included in the bid:
- Unboxing of all equipment
 - Mounting or Racking of all equipment as depicted in design drawings or approved submittals.
 - Disposal of Packing Materials – The successful bidder must remove all trash and packing materials from the site.
 - Interconnection of equipment per included drawings as well as other interconnections, patch cables, etc required to connect to new and existing equipment.
 - Bidder to run any new conduit runs required (such as, but not limited to, connections between the video board control room and the score board for speaker wire) in as discrete a manger as possible.
 - All conduit runs will be left with pull lines at the completion of work.
 - Bidder to paint out all exposed conduit to match similar or exiting conduit runs in same area.
 - Bidder to protect all walls, trim, floors, equipment, and materials when working on finished surfaces.
 - (1) Any materials damaged shall be replaced with new materials of like kind and quality at no additional cost to the town
 - All drilling, cutting, channeling, and patching required to install work as indicated or herein specified is the responsibility of the bidder.
 - All exterior enclosures, conduit, etc shall be rated for wet locations.
 - It is the intent of the design that bidder shall be responsible for installing additional outlets and power required for amplifiers and other rack mounted equipment in the video board equipment room. A 3 phase electrical panel, with sufficient power will be installed prior to system installation. Surface mounted conduit, on a mutually agreed path, will be acceptable.
 - Certain equipment may require power at all times. It is the responsibility of the bidder to work with Town to mutually agree on constant power equipment and provide UPS power protection for said constant power equipment.
 - In equipment racks, electrical connections should be routed to one side of rack, while signal interconnections are routed to the other side, following Avixa standards where possible.
 - All cables shall be supported by lacing bars using Velcro ties, not wire ties / zip ties.
 - When pulling any new signal wire, or assessing and utilizing existing wiring, in good condition, 10% spares of each wire type, but in no case, less than 1, shall be pulled, identified, labeled, and left coiled in the back box.
- e) Configuration and Commissioning
- Loudspeaker Aiming – loudspeakers should be focused and aimed per design drawings, and then adjusted to achieve Cary's design criteria.
 - Loudspeaker Tuning – all presets, and processing for Loudspeakers should be loaded into the amplifiers per the manufacturer's recommendations and configured appropriately.
 - A one-day session on a date mutually agreed upon by Cary and bidder must be scheduled to tune the system. During this time loudspeakers should be aligned for proper phase, as well as tuned to an agreed upon response curve.
 - All audio matrixes, dante patching, and other equipment must be configured to Cary specifications provided by Cary during the installation process.
 - All control surfaces will be programmed and configured per Cary specifications provided by Cary

during the installation process.

- Testing – All inputs, interconnections, patches, etc., shall be tested to verify operation within specification.
- f) Removal of Old Equipment
- The removal of the old speakers and amplifiers from the existing scoreboard and any other equipment that must be removed to make way for new equipment shall be included in this bid. Removed equipment shall be inventoried and turned over to Cary staff for disposal through Cary's surplus equipment process.
- g) A Complete and working system
- Any work not otherwise included here – necessary to form a complete and working system shall be incorporated and included in the bid.

6. INSTALLATION SCHEDULE

Wake Med Soccer Park has an active event schedule. Installation and Commissioning can start any time on or after January 6, 2025, and must be complete, with the site clean, no later than end of business on February 14, 2025. A proposed installation timeline must be submitted as part of this bid.

7. SYSTEM FUNCTION NARRATIVE

The complete and working system will consist of various existing inputs around the facility. These inputs are routed through new and existing infrastructure back to new Allen and Heath stage boxes that will be rack mounted in new and existing racks as indicated on included Drawings. There are 3 primary spaces where equipment will be located. Building D, which is near the Truck Pad on the Northwest corner of the stadium, the Pressbox in Building A on the West side of the stadium, and the Videoboard (and a new production suite, located below it) on the south side of the stadium. New network switches, provided and configured by Cary, will be installed in racks and connected via new fiber patches over fiber infrastructure installed by others, as per the drawings. The successful bidder is responsible for all cables needed to connect available equipment ports to Cary owned switches, per the riser drawing. Processing and Control will be through an Allen and Heath AHM64 with associated Allen and Heath control components. IP 8's will be located on existing control desks in the Press Box and the Building D Production Room. Additionally, a 10" Touch screen will be located in the Videoboard Control Room. Outputs from the AHM64 will travel over Dante to Danley Sound Labs Amplifiers, feeding Danley Sound Labs Speakers, installed in the existing loudspeaker enclosure above the scoreboard. The touchscreen control surface will serve as a master control for the system. The IP 8 controllers will provide level adjustments to production and guest personnel operating events in the stadium.

8. REJECTION

The town reserves the right to analyze each delivery of material upon arrival at the destination and reject such material for failing to meet one or more of the above-mentioned specifications or quality standards. All freight charges on rejected material shall be paid for by the successful bidder.

9. WARRANTY

The winning bidder shall guarantee MATERIAL for a minimum period of one (1) year from the date which the owner accepts the delivery.

- a) Please include a memo outlining additional manufacturer warranty information on your submitted bid document.

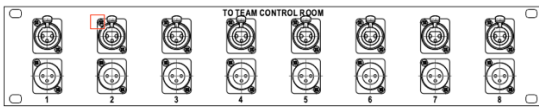
ATTACHMENT 1 Equipment List

The following is a general, non-exhaustive equipment list, of items necessary to create a complete and working system that meets the design criteria set forth here. While all items on this list must be included in the bid, the exclusion of any items that would be required to meet the functional narrative or drawings of the system is not indicative of those items being excluded from this bid. Installed and delivered equipment will be checked to ensure that Model numbers match those in this list. Bidder is responsible for providing the model numbers listed below.

LOT 1 – Audio Equipment				
Item	QTY (each)	Manufacturer	Model	Description
1	1	Danley Sound Labs	J8-94-EW	3 Way High Output Outdoor Full Range Loudspeaker
2	4	Danley Sound Labs	BC-215-EW	Outdoor Subwoofer
3	3	Danley Sound Labs	OS-62	3 Way Outdoor Loudspeaker
4	2	Danley Sound Labs	OS-80	2 Way Outdoor Loudspeaker
5	5	Danley Sound Labs	DNA 20k4 Pro Dante	Audio Amplifier
6	1	Allen & Heath	GPIO	GPIO Interface
7	3	Allen & Heath	DT168	Dante Stagebox
8	3	Allen & Heath	AH-AB-168-RK19	Rack Mount Hardware
9	1	Allen & Heath	AHM-64	Audio Matrix
10	1	Allen & Heath	SQ Dante 64	Dante Card
11	2	Allen & Heath	AH-IP-8	Control Surface
12	1	Allen & Heath	CC-10	Touch Screen Control Surface
13	1	Allen & Heath	AH-CC-STN	Desktop Stand
14	2	Middle Atlantic	GRK-44-36HLRD	44 Space rack
15	4	Middle Atlantic	SPNG-44-36	44 Space rack side panels
16	1	Middle Atlantic	SNE24D-2436-P1	24 Space secure rack
17	1	FSR Enclosures	OWB-X3-SM-XLR	Outdoor Patch Panel
18		Rack Panels as Shown	Various	

ATTACHMENT 3 RACK PANEL ELEVATIONS

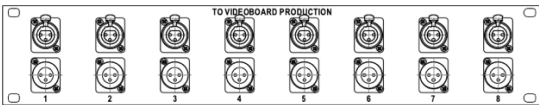
Panel ID	Type	Connector Listing
Panel D-01	19" 2RU Rack Panel	8 @ Neutrik NC3FD-L-1 8 @ Neutrik NC3MD-L-1
Panel D-02	19" 2RU Rack Panel	8 @ Neutrik NC3FD-L-1 8 @ Neutrik NC3MD-L-1
Panel D-03	19" 2RU Rack Panel	8 @ Neutrik NC3FD-L-1 8 @ Neutrik NC3MD-L-1
Panel D-04	FSI OWB-X3-SM-XLR	8 @ Neutrik NC3FD-L-1 8 @ Neutrik NC3MD-L-1 8 @ Neutrik NBB75DFI



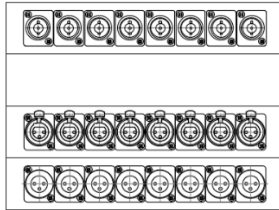
8 2.01 Panel D01
8 Scale: 2" = 1'-0"



8 2.02 Panel D02
8 Scale: 2" = 1'-0"

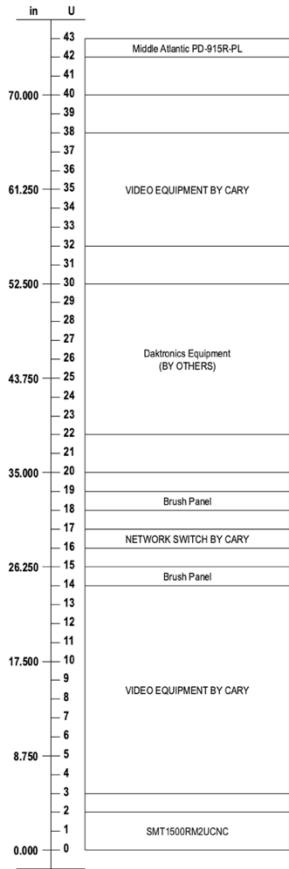


8 2.03 Panel D03
8 Scale: 2" = 1'-0"

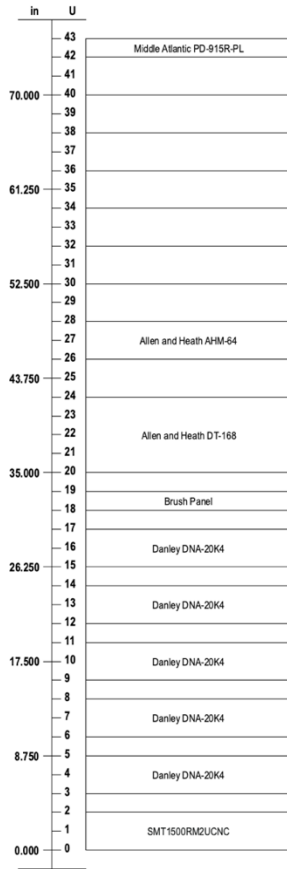


2.10 Panel D04
Scale: 2" = 1'-0"

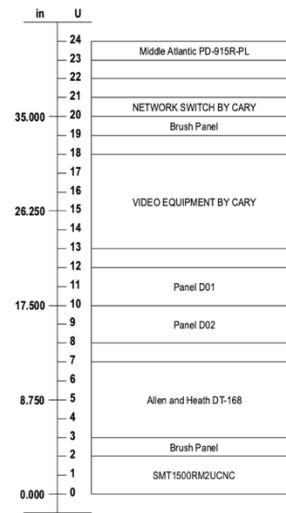
ATTACHMENT 4 RACK ELEVATIONS



1 Rack V1
Scale: 1" = 1'-0"

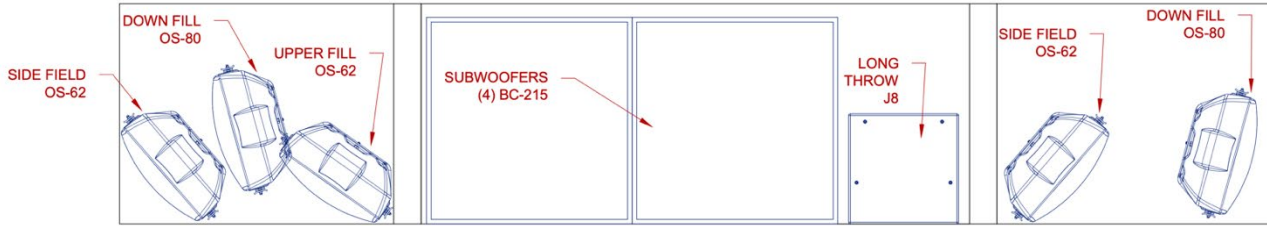


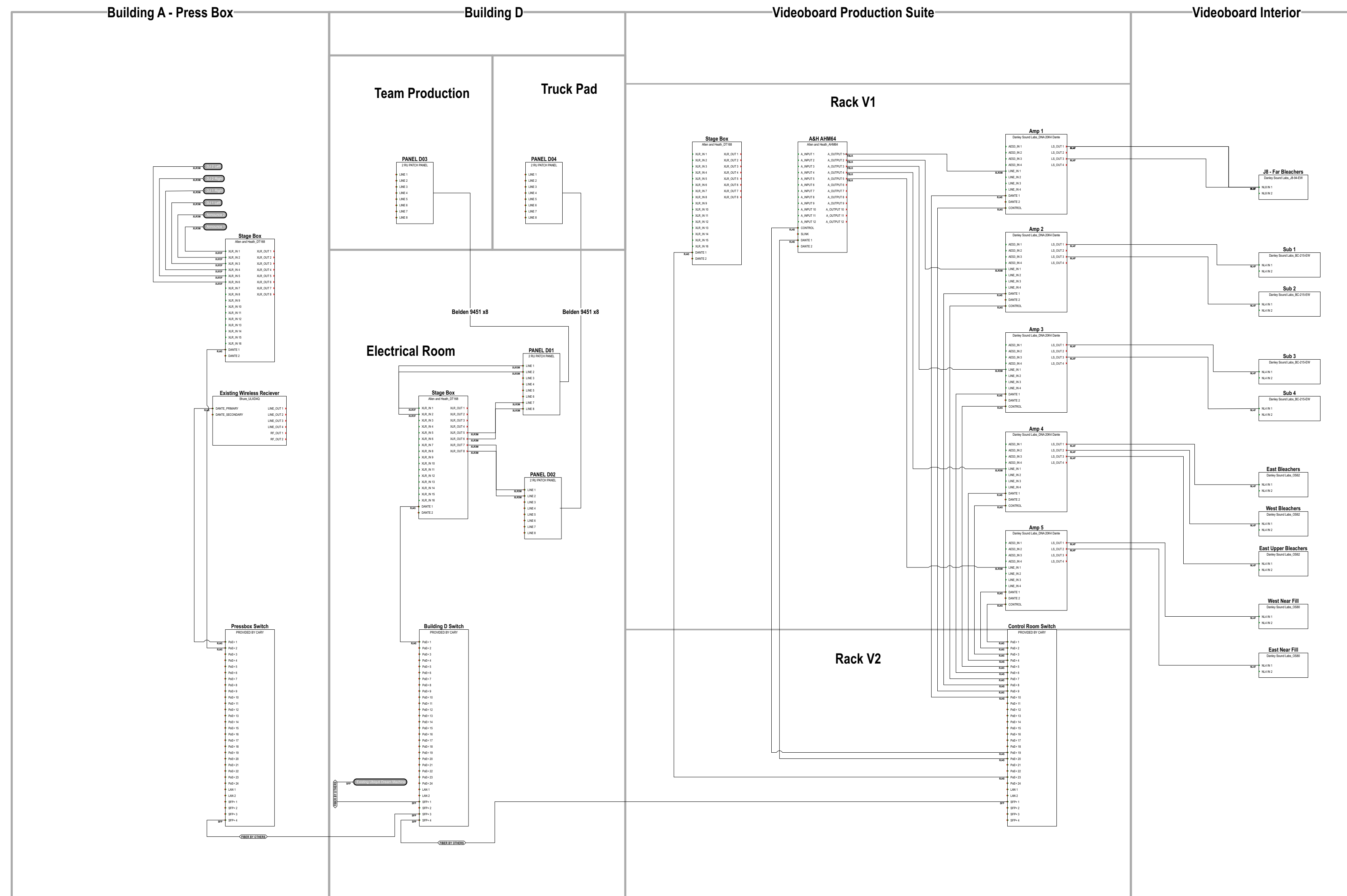
2 Rack V2
Scale: 1" = 1'-0"



3 Rack D1
Scale: 1" = 1'-0"

ATTACHMENT 5 SCORE BOARD SPEAKER LAYOUT





1 Low Voltage Riser
Scale: 1" = 1'-0"

NOTES:

- Provide all interconnections as shown in Riser.
- For Cary provided equipment, bidder is still responsible for connecting it to new equipment as shown.

**Wake Med Soccer Park
Audio System Upgrades**

Low Signal Voltage Riser