

ADDENDUM NO.1
WILLINGBORO PERFORMING ARTS CENTER- AUDITORIUM RENOVATION

TO: Prospective Bidders

FROM: Jim Mullan, PE

DATE: May 15, 2023

SUBJECT: **Willingboro Performing Arts Center – Auditorium Renovation**
Project # WTCEX 21015

In reference to the Technical Specifications for the Willingboro Performing Arts Center Auditorium Renovation, Addendum No. 1 is hereby issued to address changes to the contract documents.

Please find the following items to be **deleted** from the design plans and specifications:

1. **Fixed Seating**
 - No Fixed Seating is required; see revised plans A2-1 and A2-2.

2. **Handicap Accessibility Ramp**
 - The Handicap Accessibility Ramp is not required; see revised plans A2-1 and A2-2.
 - The demolition of the concrete steps associated with the construction of the ramp is not required; see plan A1-1.

3. **Temporary Barriers Behind Fixed Seating**
 - The Temporary Barriers located in the Auditorium behind the Fixed Seating are not required; see plan A2-2.

Revised plans and specifications are included as Attachment A.

The bid opening date shall be revised to read: June 1, 2023 at 10:00 A.M. prevailing time.

ADDENDUM NO.1
WILLINGBORO PERFORMING ARTS CENTER – AUDITORIUM RENOVATION

Acknowledgement of Addendum #1

Bidders are required to sign and submit this page with the bid package as verification of receiving Addendum #1. The signed Addendum acknowledgement must be included with the bid submission packet.

Company Name

Print Name

Signature

ADDENDUM NO.1
WILLINGBORO PERFORMING ARTS CENTER – AUDITORIUM RENOVATION

ATTACHMENT A



515 Grove Street
Suite 1B
Haddon Heights, NJ 08035
T: 856-547-0505
F: 856-547-9174

www.pennoni.com

PROJECT MANUAL

WILLINGBORO PERFORMING ARTS CENTER
AUDITORIUM RENOVATION
WILLINGBORO TOWNSHIP, BURLINGTON COUNTY, NJ

OWNER:

Township of Willingboro
1 Rev Dr Martin Luther King Jr. Drive
Willingboro, NJ08046

Hugh J. Dougherty, P.E.
New Jersey License No. GE34634

PROJ. NO. WTCEX 21015
March 7, 2023

Revised: May 16, 2023

ALL DOCUMENTS PREPARED BY PENNONI ASSOCIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUITABLE FOR REUSE BY OWNER OR OTHERS ON EXTENSIONS OF THE PROJECT OR ON ANYOTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY PENNONI ASSOCIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNER'S SOLE RISK AND WITHOUT LIABILITY OR LEGAL EXPOSURE TO PENNONI ASSOCIATES; AND OWNER SHALL INDEMNIFY AND HOLD HARMLESS PENNONI ASSOCIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

NOTICE - ADVERTISEMENT

Notice is hereby given that sealed bids will be received by the Township Clerk of the **Township of Willingboro** for "WILLINGBORO PERFORMING ARTS CENTER AUDITORIUM RENOVATION" and will be opened and read in public at the Township of Willingboro Administrative Offices located at 1 Rev Dr Martin Luther King Jr Drive, Willingboro, New Jersey, on ~~May 18, 2023 at 10:00 A.M.~~ prevailing time.

June 1, 2023 at 10:00 AM

The work includes the furnishing of all labor, material, and equipment necessary or required to complete all work set forth in these Specifications. Estimated quantities for the various sites are summarized as follows:

	<u>Item</u>	<u>Approx. Estimated</u> <u>Quantity</u>
<u>Base Bid</u>		
1	Bonding, Mobilization, HASP and Project Initiation	1LS
2	Mechanical / Plumbing (Select Demolition and New Construction)	1LS
3	Electrical	1LS
4	ADA Compliance	1LS
5	Floor Improvements – Performance Hall (Carpeting / Painting)	1LS
6	Stage Floor - Refurbishment and Repair	1LS
7	Seating (206 Fixed Seats, Installed)	1LS
8	Sound System & Stage Lighting (Installed)	1LS
9	Stage Curtain (Installed)	1LS
10	Paint Walls within Performance Hall and Stage	1LS

Plans, Specifications, and forms of bid for the proposed work prepared by Pennoni Associates, Municipal Engineer, and approved by the Township of Willingboro have been filed in the office of said ENGINEER, at 515 Grove Street, Suite 1B, Haddon Heights, New Jersey 08035, and may be inspected by prospective bidders during regular business hours. Digital copies of the Bid Documents will be provided and may be obtained at no cost by contacting Pennoni Associates, Jim Mullan, PE, Project Engineer by e-mail at jmullan@pennoni.com. Should interested bidders not have the ability to handle electronic download sets, a set may be arranged to be sent by calling 856-547-0505.

Bids must be made on the standard Proposal form in the manner designated therein, providing three (3) complete bid document packets, one (1) original and two (2) copies, and must be enclosed in a sealed envelope bearing the name and address of the bidder and the name of the project on the outside, addressed to Willingboro Township, and must be accompanied by a Certified Check, Bid Bond or Cashier's Check drawn to the order of Willingboro Township for ten percent (10%) of the total amount bid, provided said security need not be more than \$20,000.00. All bid guarantees shall be accompanied by an executed consent from an approved surety company, licensed to conduct business in the State of New Jersey, agreeing to furnish the required Performance, Payment and Maintenance Bond upon the award of contract.

The signed Proposal forms and bid security must be delivered to the place on or before the hour named above. The accepted bidder must sign the contract within ten (10) days after the Notice of Award or forfeit his bid security. Bid securities will be returned to all but the three apparent lowest responsible bidders. All other bid securities will be returned after awarding and signing of the contract and approval of the Contractor's Performance Bond.

The Township will not assume responsibility for bids mailed in.

Bidders are required to comply with the requirements of N.J.S.A 10:5-31 et seq. and N.J.A.C. 17:27.

The right is reserved to reject any or all Proposals, in whole or in part, or to make awards to such bidder or bidders, who, in the judgment of the Township of Willingboro makes the most advantageous bid and to waive such informalities as may be permitted by law.

BY ORDER OF THE TOWNSHIP COMMITTEE OF THE TOWNSHIP OF WILLINGBORO.

Brenda Bligen
Township Clerk

SECTION B

INSTRUCTIONS TO BIDDERS

INDEX

1. BIDDER'S RESPONSIBILITY / BID SCHEDULE
2. DELIVERY OF PROPOSALS
3. EXPLANATION TO BIDDERS
4. MODIFICATIONS TO SPECIFICATIONS - ADDENDA
5. BID GUARANTY
6. METHOD FOR SUBMITTING BIDS
7. BIDDER'S QUALIFICATIONS
8. BID OPENING PROCEDURE
9. COLLUSIVE BIDS
10. WITHDRAWAL OF BIDS
11. AWARD OF CONTRACT
12. EXECUTION OF CONTRACT
13. FAILURE TO EXECUTE CONTRACT
14. SUBLETTING OR ASSIGNING OF CONTRACT
15. REJECTION OF BIDS
16. PAYMENTS TO CONTRACTOR
17. TIME OF COMPLETION
18. RETURN TO BID GUARANTY
19. WAGE RATES
20. CHAPTER 33, P.L. 1977, c. 52:25-24.2
21. AFFIRMATIVE ACTION (N.J.S.A. 10:5-31 et seq., N.J.A.C. 17:27)

1. BIDDER'S RESPONSIBILITY / BID SCHEDULE

Each bidder shall familiarize himself with all of the attached forms, Instruction, General Conditions, Specifications, and Contract Drawings, as he will be held responsible to fully comply therewith.

Each bidder must attend a mandatory pre-bid meeting to acquaint himself with conditions affecting the work.

a. Bid Schedule:

- Public Notice – April 12, 2023
- Mandatory Pre-Bid Walkthrough – April 25, 2023, 10 AM
- Questions Due – May 2, 2023
- Responses Due – May 9, 2023
- ~~Bid Opening – May 18, 2023, 10 AM~~

June 1, 2023, 10 AM

2. DELIVERY OF PROPOSALS

It is the responsibility of the bidder to deliver his bid prior to the time of opening, regardless of what medium he uses to deliver it. No bid shall be considered if it arrives after the time set for the receipt of bids. Envelopes containing proposals shall be sealed, addressed to the Owner at the location specified for the opening of bids and submitted on the Form of Proposal furnished herein. The envelope shall also bear the identification of the Project, Contract No. and date and time of bid opening.

3. EXPLANATION TO BIDDERS

Any explanation desired by bidders regarding the meaning or interpretation of the drawings and specifications must be requested to the ENGINEER in writing and with sufficient time allowed for a reply to reach them before the submission of their bids. Verbal explanations or instructions given before the award of the contract will not be binding. Any interpretation which may result in a substantial change in the Plans and/or Specifications and may have an effect on the prices bid therefore will be issued in the form of an addendum to all bidders, and its receipt by the bidder shall be acknowledged.

4. MODIFICATIONS TO SPECIFICATIONS - ADDENDA

The right is reserved, as the interest of the OWNER may require, to revise or amend the specifications and/or drawings prior to the date set for opening bids. Such revisions and amendments, if any, will be announced by an addendum or addenda. Copies of such addenda as may be issued will be furnished to all prospective bidders. If the revisions and amendments are of a nature which required material changes in quantities or prices bid, or both, the date set for opening bids may be postponed by such number of days as in the opinion of the ENGINEER will enable bidders to revise their bids. In such case, the addendum will include an announcement of the new date for opening bids.

SECTION C STATEMENT OF WORK

TOWNSHIP OF WILLINGBORO PERFORMING ARTS CENTER AUDITORIUM RENOVATION CONTRACT NO. WTCEX 21015

1.1 IN GENERAL, this project consists of the items of work described below, complete as specified within these Contract Documents entitled, "PERFORMING ARTS CENTER AUDITORIUM RENOVATION", prepared by Pennoni Associates Inc., which includes Plans appended to these specifications.

1.2 DESCRIPTION OF WORK

A. The work for this project consists of the following items:

1. Bonding, Mobilization, HASP and Project Initiation

a. Provide a Site-Specific Health and Safety Plan to address how dust, noise, and other nuisances/hazards will be mitigated during construction.

2. Mechanical / Plumbing:

a. Select demolition / replacement of damaged duct work. See project PLANS (attached herein) for the scope of this subtask.

b. Repair, rehab, cleaning and sanitizing duct work. See project PLANS (attached herein) for the scope of this subtask.

c. Fire protection, entire space

3. Electrical:

a. Demolition of existing temporary lighting, exit signs, certain panels. See project PLANS (attached herein) for the scope of this subtask.

b. Replace certain panels and wiring. See project PLANS (attached herein) for the scope of this subtask.

c. Provide Fire detection for entire space.

d. Provide lighting Performance Hall, side stage left, side stage right.

e. Provide Emergency Exit lighting.

~~4. ADA Compliance~~

~~a. Provide ADA compliant ramp for Stage access~~

~~b. Select demolition and modifications at ramp location~~

5. Floor Improvements – Performance Hall

a. Clean and prepared concrete floor (4,500 sf)

b. Paint concrete floor beneath seating area (2,350 sf)

c. Install carpeting in aisles, in front of Stage and entrance ways (2,150 sf)

6. Stage Floor

a. Repair, rehab and refurbishment (2,300 sf)

~~7. Seating~~

~~a. Install fixed seating (206 seats) in Performance Hall~~

8. Sound System and Stage Lighting

a. Provide and install sound system

SECTION H
TECHNICAL SPECIFICATIONS

INDEX

<u>SECTION</u>	<u>TITLE</u>
061000	Rough Carpentry
062023	Interior Finish Carpentry
079200	Joint Sealants
092216	Non-Structural Metal Framing
092900	Gypsum Board
096513	Resilient Base & Accessories
096513	Tile Carpeting
098433	Sound Absorbing Wall Units
099123	Interior Painting
104413	Fire Protection Cabinets
104416	Fire Extinguishers
116143	Stage Curtains
126100	Fixed Audience Seating
265561	Theatrical Lighting System
274101	Theatrical Sound System

SECTION 061000
ROUGH CARPENTRY

PART 1 - GENERAL

1.1 SUMMARY

- A. Section Includes:
 - ~~1. Handicap Accessible Ramp framing with dimension lumber.~~
 - 2. Wood blocking and nailers.
 - 3. Plywood backing panels.
- B. Related Requirements: Section 055213 "Pipe and Tube Railings" for ramp handrails and support brackets.

1.2 DEFINITIONS

- A. Boards or Strips: Lumber of less than 2 inches nominal (38 mm actual) size in least dimension.
- B. Dimension Lumber: Lumber of 2 inches nominal (38 mm actual) size or greater but less than 5 inches nominal (114 mm actual) size in least dimension.
- C. Exposed Framing: Framing not concealed by other construction.
- D. Lumber grading agencies, and abbreviations used to reference them, include the following:
 - 1. NeLMA: Northeastern Lumber Manufacturers' Association.
 - 2. NLGA: National Lumber Grades Authority.

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of process and factory-fabricated product. Indicate component materials and dimensions and include construction and application details.
 - 1. Include data for fire-retardant treatment from chemical treatment manufacturer and certification by treating plant that treated materials comply with requirements. Include physical properties of treated materials based on testing by a qualified independent testing agency.
 - 2. For fire-retardant treatments, include physical properties of treated lumber both before and after exposure to elevated temperatures, based on testing by a qualified independent testing agency according to ASTM D5664.
 - 3. For products receiving a waterborne treatment, include statement that moisture content of treated materials was reduced to levels specified before shipment to Project site.
- B. Fastener Patterns: Full-size templates for fasteners in exposed framing.

1.4 INFORMATIONAL SUBMITTALS

- A. Material Certificates: For dimension lumber specified to comply with minimum allowable unit stresses. Indicate species and grade selected for each use and design values approved by the ALSC Board of Review.
- B. Reports: For the following, from ICC-ES:
 - 1. Fire-retardant-treated wood.
 - 2. Metal framing anchors.
- C. Qualification Statements: For testing agency providing classification marking for fire-retardant treated material, an inspection agency acceptable to authorities having jurisdiction that periodically performs inspections to verify that the material bearing the classification marking is representative of the material tested.

1.5 DELIVERY, STORAGE, AND HANDLING

- A. Stack wood products flat with spacers beneath and between each bundle to provide air circulation. Protect wood products from weather by covering with waterproof sheeting, securely anchored. Provide for air circulation around stacks and under coverings.

PART 2 - PRODUCTS

2.1 WOOD PRODUCTS, GENERAL

- A. Lumber: Comply with DOC PS 20 and applicable rules of grading agencies indicated. If no grading agency is indicated, comply with the applicable rules of any rules-writing agency certified by the ALSC Board of Review. Grade lumber by an agency certified by the ALSC Board of Review to inspect and grade lumber under the rules indicated.
 - 1. Factory mark each piece of lumber with grade stamp of grading agency.
 - 2. For exposed lumber, mark grade stamp on end or back of each piece.
 - 3. Where nominal sizes are indicated, provide actual sizes required by DOC PS 20 for moisture content specified. Where actual sizes are indicated, they are minimum dressed sizes for dry wood products.
 - 4. Dress lumber, S4S, unless otherwise indicated.
- B. Maximum Moisture Content of Lumber:
 - 1. Boards: 19 percent.
 - 2. Dimension Lumber: 19 percent unless otherwise indicated.

2.2 FIRE-RETARDANT TREATMENT

- A. General: Where fire-retardant-treated materials are indicated, materials shall comply with requirements in this article, that are acceptable to authorities having jurisdiction, and with fire-test-response characteristics specified as determined by testing identical products per test method indicated by a qualified testing agency.

- B. Fire-Retardant-Treated Lumber and Plywood by Pressure Process: Products with a flame-spread index of 25 or less when tested according to ASTM E84, and with no evidence of significant progressive combustion when the test is extended an additional 20 minutes, and with the flame front not extending more than 10.5 feet (3.2 m) beyond the centerline of the burners at any time during the test.
 - 1. Treatment shall not promote corrosion of metal fasteners.
 - 2. Interior Type A: Treated materials shall have a moisture content of 28 percent or less when tested according to ASTM D3201/D3201M at 92 percent relative humidity. Use where exterior type is not indicated.
 - 3. Design Value Adjustment Factors: Treated lumber shall be tested according to ASTM D5664 and design value adjustment factors shall be calculated according to ASTM D6841.
- C. Kiln-dry lumber after treatment to maximum moisture content of 19 percent. Kiln-dry plywood after treatment to maximum moisture content of 15 percent.
- D. Identify fire-retardant-treated wood with appropriate classification marking of qualified testing agency. For exposed lumber, mark end or back of each piece.
- E. Application: Treat all rough carpentry unless otherwise indicated.

2.3 DIMENSION LUMBER FRAMING

- A. Load-Bearing Interior Handicap Ramp by Grade: Construction or No. 2 grade of Hem-fir (north); NLGA, or equivalent.

2.4 MISCELLANEOUS LUMBER

- A. Provide miscellaneous lumber indicated and lumber for support or attachment of other construction, including blocking and nailers.
- B. Dimension Lumber Items: Construction or No. 2 grade lumber of Hem-fir (north); NLGA, or equivalent.
- C. For blocking not used for attachment of other construction, Utility, Stud, or No. 3 grade lumber of any species may be used provided that it is cut and selected to eliminate defects that will interfere with its attachment and purpose.
- D. For blocking and nailers used for attachment of other construction, select and cut lumber to eliminate knots and other defects that will interfere with attachment of other work.

2.5 PLYWOOD BACKING PANELS

- A. Equipment Backing Panels: Plywood, DOC PS 1, fire-retardant treated, in thickness indicated or, if not indicated, not less than 1/2-inch (13-mm) nominal thickness.

2.6 FASTENERS

- A. General: Fasteners shall be of size and type indicated and shall comply with requirements specified in this article for material and manufacture. Provide nails or screws, in sufficient length, to penetrate not less than 1-1/2 inches (38 mm) into wood substrate.
- B. Nails, Brads, and Staples: ASTM F1667.
- C. Power-Driven Fasteners: Fastener systems with an evaluation report acceptable to authorities having jurisdiction, based on ICC-ES AC70.
- D. Post-Installed Anchors: Fastener systems with an evaluation report acceptable to authorities having jurisdiction, based on ICC-ES AC01 and ICC-ES AC193 as appropriate for the substrate.

2.7 METAL FRAMING ANCHORS

- A. Basis-Of-Design Manufacturer: Simpson Strong-Tie, or equivalent.
- B. Allowable design loads, as published by manufacturer, shall meet or exceed those indicated. Manufacturer's published values shall be determined from empirical data or by rational engineering analysis and demonstrated by comprehensive testing performed by a qualified independent testing agency. Framing anchors shall be punched for fasteners adequate to withstand same loads as framing anchors.
- C. Galvanized-Steel Sheet: Hot-dip, zinc-coated steel sheet complying with ASTM A653/A653M, G60 (Z180) coating designation. Use for interior locations unless otherwise indicated.
- D. Joist Hangers: U-shaped joist hangers with 2-inch- (50-mm-) long seat and 1-1/4-inch- (32-mm-) wide nailing flanges at least 85 percent of joist depth. Thickness: 0.050 inch (1.3 mm).

PART 3 - EXECUTION

3.1 INSTALLATION, GENERAL

- A. Framing Standard: Comply with AF&PA's WCD 1, "Details for Conventional Wood Frame Construction," unless otherwise indicated.
- B. Framing with Engineered Wood Products: Install engineered wood products to comply with manufacturer's written instructions.
- C. Set work to required levels and lines, with members plumb, true to line, cut, and fitted. Fit rough carpentry accurately to other construction. Locate nailers, blocking, and similar supports to comply with requirements for attaching other construction.
- D. Install plywood backing panels by fastening to wall substrate; coordinate locations with utilities requiring backing panels. Install fire-retardant-treated plywood backing panels with classification marking of testing agency exposed to view.

- E. Install metal framing anchors to comply with manufacturer's written instructions. Install fasteners through each fastener hole.
- F. Do not splice structural members between supports unless otherwise indicated.
- G. Provide blocking and framing as indicated and as required to support facing materials, fixtures, specialty items, and trim.
- H. Sort and select lumber so that natural characteristics do not interfere with installation or with fastening other materials to lumber. Do not use materials with defects that interfere with function of member or pieces that are too small to use with minimum number of joints or optimum joint arrangement.

3.2 INSTALLATION OF WOOD BLOCKING AND NAILERS

- A. Install where indicated and where required for attaching other work. Form to shapes indicated and cut as required for true line and level of attached work. Coordinate locations with other work involved.
- B. Attach items to substrates to support applied loading. Recess bolts and nuts flush with surfaces unless otherwise indicated.

3.3 INSTALLATION OF RAMP JOIST FRAMING

- A. ~~General: Install ramp joists with crown edge up and support ends of each member with not less than 1-1/2 inches (38 mm) of bearing on wood or metal, or 3 inches (76 mm) on masonry. Attach floor joists as follows:
 - 1. ~~Where supported on wood members, by using metal framing anchors.~~
 - 2. ~~Where framed into wood supporting members, by using wood ledgers as indicated or, if not indicated, by using metal joist hangers.~~~~
- B. ~~Provide solid blocking of 2-inch nominal (38-mm actual) thickness by depth of joist at ends of joists unless nailed to header or band.~~
- C. ~~Lap members framing from opposite sides of beams not less than 4 inches (102 mm) or securely tie opposing members together. Provide solid blocking of 2-inch nominal (38-mm actual) thickness by depth of joist over supports.~~
- D. ~~Provide bridging of type indicated below, between joists, where shown on drawings.~~

3.4 PROTECTION

- A. Protect rough carpentry from weather. If, despite protection, rough carpentry becomes wet, apply EPA-registered borate treatment. Apply borate solution by spraying to comply with EPA-registered label.

END OF SECTION 061000

SECTION 062023

INTERIOR FINISH CARPENTRY

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- ~~A. Section includes wood handrails and brackets for handicap accessible ramp.~~
- ~~B. Related Requirements: Section 061000 "Rough Carpentry" for handicap accessible ramp framing.~~

1.3 ACTION SUBMITTALS

- A. Product Data: For each type of process and factory-fabricated product. Indicate component materials, dimensions, profiles, textures, and colors and include construction and application details.
- B. Samples: For each exposed product and for each color and texture specified.

1.4 DELIVERY, STORAGE, AND HANDLING

- A. Deliver interior finish carpentry materials only when environmental conditions comply with requirements specified for installation areas. If interior finish carpentry materials must be stored in other than installation areas, store only where environmental conditions comply with requirements specified for installation areas.

1.5 FIELD CONDITIONS

- A. Environmental Limitations: Do not deliver or install interior finish carpentry materials until auditorium is nominally dry, and HVAC system is operating and maintaining temperature and relative humidity at occupancy levels during the remainder of the construction period.
- B. Do not install finish carpentry materials that are wet, moisture damaged, or mold damaged.
 - 1. Indications that materials are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.
 - 2. Indications that materials are mold damaged include, but are not limited to, fuzzy or splotchy surface contamination and discoloration.

PART 2 - PRODUCTS

2.1 MATERIALS, GENERAL

- A. Lumber: DOC PS 20 and applicable rules of grading agencies indicated. If no grading agency is indicated, comply with applicable rules of any rules-writing agency certified by the American Lumber Standard Committee's (ALSC) Board of Review. Grade lumber by an agency certified by the ALSC's Board of Review to inspect and grade lumber under the rules indicated.

2.2 INTERIOR TRIM

- A. Lumber Trim for Opaque (Painted) Finish:
 - 1. Species and Grade: Eastern white pine; D select; or equivalent.
 - 2. Maximum Moisture Content: 15 percent.
 - 3. Finger Jointing: Allowed.
 - 4. Face Surface: Surfaced (smooth).

2.3 MISCELLANEOUS MATERIALS

- A. Fasteners for Interior Finish Carpentry: Nails, screws, and other anchoring devices of type, size, material, and finish required for application indicated to provide secure attachment, concealed where possible.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine substrates, with Installer present, for compliance with requirements for installation tolerances and other conditions affecting performance of the Work.
- B. Examine finish carpentry materials before installation. Reject materials that are wet, moisture damaged, and mold damaged.
- C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

- A. Clean substrates of projections and substances detrimental to application.
- B. Before installing interior finish carpentry, condition materials to average prevailing humidity in installation areas for a minimum of 24 hours.

3.3 INSTALLATION, GENERAL

- A. Do not use materials that are unsound; warped; improperly treated or finished; inadequately seasoned; too small to fabricate with proper jointing arrangements; or with defective surfaces, sizes, or patterns.
- B. Install interior finish carpentry level, plumb, true, and aligned with adjacent materials.
 - 1. Scribe and cut interior finish carpentry to fit adjoining work. Refinish and seal cuts as recommended by manufacturer.
 - 2. Where face fastening is unavoidable, countersink fasteners, fill surface flush, and sand unless otherwise indicated.
 - 3. Install to tolerance of 1/8 inch in 96 inches (3 mm in 2438 mm) for level and plumb. Install adjoining interior finish carpentry with 1/32-inch (0.8-mm) maximum offset for flush installation and 1/16-inch (1.5-mm) maximum offset for reveal installation.
 - 4. Coordinate interior finish carpentry with materials and systems in or adjacent to it. Provide cutouts for mechanical and electrical items that penetrate interior finish carpentry.

3.4 ADJUSTING

- A. Replace interior finish carpentry that is damaged or does not comply with requirements. Interior finish carpentry may be repaired or refinished if work complies with requirements and shows no evidence of repair or refinishing.
- B. Adjust joinery for uniform appearance.

3.5 CLEANING

- A. Clean interior finish carpentry on exposed and semiexposed surfaces.
- B. Restore damaged or soiled areas and touch up factory-applied finishes if any.

3.6 PROTECTION

- A. Protect installed products from damage from weather and other causes during construction.
- B. Remove and replace finish carpentry materials that are wet, moisture damaged, and mold damaged.
 - 1. Indications that materials are wet or moisture damaged include, but are not limited to, discoloration, sagging, or irregular shape.
 - 2. Indications that materials are mold damaged include, but are not limited to, fuzzy or splotchy surface contamination and discoloration.

END OF SECTION 062023

~~SECTION 126100~~

~~FIXED AUDIENCE SEATING~~

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

- A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes fixed, chair type seating with the following:
 - 1. Standard mounting.
 - 2. Molded-plastic chairs with upholstered inserts.
- B. Related Requirements:

1.3 DEFINITIONS

- A. Pan: An exposed, supporting seat bottom made of steel.
- B. Shell: An exposed, supporting seat bottom or back made of materials other than steel.

1.4 PREINSTALLATION MEETINGS

- A. Preinstallation Conference: Conduct conference at Project site.

1.5 ACTION SUBMITTALS

- A. Product Data: For each type of product, include construction details, material descriptions, dimensions of components, and finishes for fixed audience seating.
- B. Shop Drawings:
 - 1. Include plans, elevations, sections, and attachment details.
 - 2. Seating Layout: Show seating layout, aisle widths, aisle-end alignment or stepping, row-lettering and chair-numbering scheme, chair widths, and chair spacing in each row.
- C. Samples for Initial Selection: For each type of exposed color, finish, texture, and pattern indicated.
 - 1. Include Samples of accessories involving color and finish selection.
- D. Samples for Verification: For each type of exposed finish required, prepared on Samples of size indicated below:

1. Chair Unit: Full-size unit of each type.
2. Molded Plastic: Manufacturer's standard-size unit, not less than 3 inches (75 mm) square.
3. Baked-on Coating Finishes: Manufacturer's standard-size unit, not less than 3 inches (75 mm) square.
4. Upholstery Fabric: Full width by 36-inch- (914-mm-) long section of fabric from dye lot to be used for the Work, with specified treatments applied.. Mark top and face of fabric.
5. Row-Letter and Chair-Number Plates: Full-size units with letters and numbers marked.
6. Exposed Fasteners: Full-size units of each type.
7. Full-size samples of chair units, if approved, will be returned to Contractor for use in Project.

1.6 INFORMATIONAL SUBMITTALS

- A. Product Certificates: For each type of fixed audience seating.
- B. Material Certificates: For each type of flame-retardant treatment of upholstery fabric.
- C. Field quality-control reports.
- D. Sample Warranty: For special warranty.

1.7 CLOSEOUT SUBMITTALS

- A. Operation and Maintenance Data: For fixed audience seating to include in operation and maintenance manuals.
 1. In addition to items specified in Section 017823 "Operation and Maintenance Data," include the following:
 - a. Maintenance of self-rising seat mechanisms, and other operating components.
 - b. Adjustment of self-rising seat mechanisms to align seats.
 - c. Methods for maintaining upholstery fabric.
 - d. Precautions for cleaning materials and methods that could be detrimental to seating finishes and performance.

1.8 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials, from the same production run, that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
 1. Chair Seats and Backs: 5 percent of quantity installed for each type and size of chair seat and back.
 2. Upholstered, Slip-on Cushions: 5 percent of quantity installed for each type and size of cushion.
 3. Fabric: 5 percent on the bolt of quantity installed for each type.
 4. Armrests: 5 percent of quantity installed for each type of armrest.
 5. Chair Seat Hinges: 5 percent of quantity installed.

1.9 WARRANTY

- A. Special Warranty: Manufacturer agrees to repair or replace components of fixed audience seating that fail in materials or workmanship within specified warranty period.
 - 1. Failures include, but are not limited to, the following:
 - a. Structural failures including standards.
 - b. Faulty operation of self-rising seat mechanism.
 - c. Wear and deterioration of fabric and stitching beyond normal use.
 - d. Deterioration of metals, metal finishes, and other materials beyond normal weathering and use.
 - 2. Warranty Periods: As follows, from date of Substantial Completion.
 - a. Structural: Five years.
 - b. Operating Mechanisms: Five years.
 - c. Plastic, and Paint Components: Five years.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. Source Limitations: Obtain each type of seating required, including accessories and mounting components, from single source from single manufacturer.
 - 1. Upholstery Fabric: Obtain fabric of a single dye lot for each color and pattern of fabric required.

2.2 PERFORMANCE REQUIREMENTS

- A. Fire-Test-Response Characteristics of Upholstered Chairs:
 - 1. Fabric and Padding:
 - a. Fabric: Class 1 according to DOC CS 191 or 16 CFR 1610, tested according to California Technical Bulletin 117-2000.
 - b. Padding: Comply with California Technical Bulletin 117-2000.
 - 2. Upholstery Assembly: Assembly shall comply with component-testing requirements of California Technical Bulletin 117-2013.
- B. Strength and Durability Performance: Chairs and components shall pass testing according to BIFMA X5.4.

2.3 FIXED AUDIENCE SEATING

- A. Description: Assembly-space seating in permanent arrangement as indicated on Drawings.
 - 1. Basis-Of-Design Manufacturer: Irwin Seating; Model Citation 90.12.86.43, or equivalent.
- B. Between Seat & Row End Chair Mounting Standards: Floor attached of the following material:

1. Steel: One-piece, heavy-tube with welded mounting plate and welded connections for seat pivots, backs, armrests, and end panels.
- C. End Panels: Molded plastic.
 1. Style: Rectangular with rounded corners.
- D. Fabric Upholstered Chairs:
 1. Back:
 - a. Padding Thickness: 1-1/4 inches (32 mm).
 - b. Outer Back Surface: Molded plastic with concealed fasteners.
 - c. Top Corners: Rounded.
 - d. Upholstery Options: Tufting.
 2. Seat: One part, fully upholstered construction and as follows:
 - a. Top Padding Thickness: Minimum 3 inches (76 mm) at front and rear edges.
 - b. Seat Bottom: Molded-plastic shell.
- E. Chair Width: Single-width chair in each row, with chair width of 20 inches (508 mm) from center to center of armrests.
- F. Back Height: 34 inches (863.6 mm) high from the floor.
- G. Back Pitch: Fixed.
 1. Back Angle: Manufacturer's standard angle for optimum viewing comfort.
 2. Chair Back Hinges: Self-lubricating type with noiseless mechanism that raises back to vertical position when chair is unoccupied.
- H. Chair Seat Hinges: Self-lubricating with noiseless self-rising seat mechanism passing ASTM F851, positive internal stops cushioned with rubber or neoprene, and requiring no maintenance.
 1. Self-Rising Seat Mechanism: Spring actuated, full fold.
- I. Armrests: Molded plastic with rounded edges and concealed mounting.
 1. Folding Armrests: Equip rear wall row seating with folding aisle armrests.
- J. Accessible Seating:
- K. Row-Letter and Chair-Number Plates: Manufacturer's standard.
 1. Location: Row letter on top of aisle armrest, and chair number on front edge of seat.
 2. Attachment: Manufacturer's standard method.
- L. Accessibility-Logo.
 1. Material: Manufacturer's standard.
 2. Location: Front of seat edge.
 3. Attachment: Manufacturer's standard method.

2.4 MATERIALS AND FINISHES

- A. Concealed Plywood: HPVA HP-1 hardwood plywood or DOC PS 1 softwood plywood as standard with manufacturer.

- B. Molded Plastic: High-density polyethylene or polypropylene, blow or injection molded, with surface that is mar and dent resistant.
 - 1. Color and Texture: As selected by Architect from manufacturer's full range.
- C. Fabric: Manufacturer's standard [100 percent nylon] [100 percent polyolefin] <Insert fiber> with flame-retardant treatment if required to meet performance requirements.
 - 1. Weight: 13.5 oz./linear yd.
 - 2. Color: As selected by Architect from manufacturer's full solid color range.
- D. Upholstery Padding: Flexible, cellular, molded or slab polyurethane foam.
 - 1. Pounding-Fatigue Performance: Grade AP (heavy-duty use) for seats and Grade BP (normal duty use) for backs; according to ASTM D3453.
- E. Metal Finish: Finish exposed metal parts with manufacturer's standard powder coat finish with a thickness of 2.5 mils.
 - 1. Color: As selected by Architect from manufacturer's full range.

2.5 FABRICATION

- A. Floor Attachments: Fabricate to conform to floor slope so that standards and pedestals are plumb and chairs are maintained at same angular relationship to vertical throughout Project.
- B. Manufacture fabric-covered cushions with molded padding beneath fabric and with fabric covering free of welts, creases, stretch lines, and wrinkles. For each upholstered component, install pile and pattern run in a consistent direction.

PART 3 - EXECUTION

3.1 EXAMINATION

- A. Examine floors, risers, and other adjacent work and conditions, with Installer present, for compliance with requirements and other conditions affecting performance of the Work.
- B. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 INSTALLATION

- A. Install seating in locations indicated and fasten to substrates according to manufacturer's written installation instructions.
 - 1. Install seating with each chair capable of complying with performance requirements without failure or other conditions that might impair the chair's usefulness.
 - 2. Install standards plumb.
 - 3. Install seating so moving components operate smoothly and quietly.
- B. Install seating with end standards aligned or stepped as indicated from first to last row.
- C. Where seating is indicated in curved rows, install seating at a constant radius unless otherwise indicated.

3.3 FIELD QUALITY CONTROL

- A. Perform the following tests and inspections with the assistance of a factory-authorized service representative:
 - 1. Inspect components, assemblies, and equipment, including connections, to verify proper, complete, and sturdy installation according to manufacturer's written instructions and product specifications.
 - 2. Verify that self-rising seats return to uniform at-rest, raised position.
- B. Fixed audience seating will be considered defective if it does not pass tests and inspections.
- C. Prepare test and inspection reports.

3.4 ADJUSTING

- A. Adjust chair backs so that they are at required angles and aligned with each other in uniform rows.
- B. Adjust hardware and moving parts to function smoothly so they operate easily. Lubricate bearings and sliding parts as recommended in writing by manufacturer.
- C. Adjust self-rising seat mechanisms so seats in each row are aligned when in upright position.
- D. Repair minor abrasions and imperfections in finishes with coating that matches factory-applied finish.
- E. Replace damaged and malfunctioning components that cannot be acceptably repaired.
- F. Replace upholstery fabric damaged during installation or work of other trades.

END OF SECTION 126100

SECTION I

PROPOSAL

WILLINGBORO TOWNSHIP
PERFORMANCE ARTS CENTER
AUDITORIUM RENOVATION
PROJECT NO. WTCEX 21015

TO: THE TOWNSHIP OF WILLINGBORO

The undersigned hereby declares that he/she/they has/have carefully examined the specifications, plans and form of contract for the project named above; that he/she they has/have carefully examined the site of the project; and that he/she/they will contract to carry out and complete said project as specified and delineated at the price per unit measure for each scheduled item of work stated in the Schedule of Prices following.

It is understood that the Total Price for the entire contract stated by the undersigned in the Schedule is based on the estimated quantities and will control in the awarding of the contract. It is further understood that the quantities stated in this Schedule of Prices for the various items are estimated only and may be increased or decreased. Payment will be made only for the actual quantity of authorized work done under each scheduled item.

It is further understood that the following procedure will be used to correct numerical discrepancies found in the Schedule of Prices following:

1. All Unit Prices and the Total Price for the entire contract shall be expressed in both words and figures, and in case of discrepancy, the written price shall govern over the price stated in figures.
2. If based on the above, it is found that the written Total Price for the entire contract is found to have been incorrectly computed, then changes will be made in any or all unit prices so as to attain conformity with said Total Price before the contract is executed.

The undersigned proposes to furnish all labor, materials and equipment required to construct and complete the structures and do other work complete in every detail, in accordance with plans, specifications and other contract documents prepared by Pennoni Associates Inc., Consulting Engineers, at and for the following Lump Sum Prices and Unit Prices:

TOWNSHIP OF WILLINGBORO
 PERFORMING ARTS CENTER
 AUDITORIUM RENOVATION
 CONTRACT NO. WTCEX 21015

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
1.	Bonding, Mobilization, HASP and Project Initiation Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____
2.	Mechanical / Plumbing Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____
3.	Electrical Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____
4.	 ADA Compliance Lump Sum Price _____ Dollars and _____ Cents 	\$ _____	\$ _____
5.	Floor Improvements Performance Hall Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____

TOWNSHIP OF WILLINGBORO
 PERFORMING ARTS CENTER
 AUDITORIUM RENOVATION
 CONTRACT NO. WTCEX 21015

<u>ITEM NO.</u>	<u>DESCRIPTION</u>	<u>UNIT PRICE</u>	<u>TOTAL PRICE</u>
6.	Stage Floor Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____
7.	Seating Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____
8.	Sound System and Stage Lighting Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____
9.	Stage Curtain Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____
10.	Performance Hall and Stage Lump Sum Price _____ Dollars and _____ Cents	\$ _____	\$ _____

TOTAL BASE BID

Contract WTCEX 21015

Items 1-10

_____ Dollars

and _____ Cents

\$ _____

All Base Contract items must be bid.

The Owner reserves the right to award the contract to the lowest responsive, responsible bidder based on the Base Bid.

PROPOSAL (Continued)

The undersigned hereby agrees to complete all work within the number of calendar days listed below from the date of notice to begin work, which will be forwarded to the Contractor by the ENGINEER. Contractor further agrees that the OWNER may, without recourse or other legal action, retain from the monies that are or may become due the amount stipulated below for each and every calendar day (Sundays and legal holidays excepted) that the completion of the work may be delayed beyond the time stipulated below. Such amount is hereby mutually agreed, not as a penalty, but as liquidated damages accruing to the OWNER due to such delay for extra costs due to engineering or other expenses. The schedule of completion dates and amount for liquidated damages are as follows:

<u>CONTRACT</u>	<u>CALENDAR DAYS TO COMPLETE</u>	<u>LIQUIDATED DAMAGES</u>
Contract No. WTCEX 21015		\$500.00/Day
Base Bid	365	Base Bid and/or alternate(s)

There is enclosed herewith the required bid security (Cashier's Check, certified check, or bid bond) to the order of the TOWNSHIP OF WILLINGBORO in the sum of _____ Dollars (\$ _____), and a duly executed consent from an approved surety company, licensed to conduct business in the State of New Jersey, agreeing to furnish the required bond upon the award of contract.

Name and business address of bidder to whom all formal notices are to be sent:

PROPOSAL (Continued)

CONTRACT NO. WTCEX 21015 CONTRACTOR

The undersigned offers the following information relative to the facilities, ability and financial resources available for the fulfillment of the contract if such be awarded to him.

FACILITIES: That he or they own and have available for immediate use on the proposed work the following plant and equipment:

ABILITY: That he or they have performed the following work: (Give location, kind, size or cost and reference to name and address of client or ENGINEER.)

(LIST UNDER "STATEMENT OF QUALIFICATIONS")

FINANCIAL RESOURCES: That information relative to his or their financial resources can and may be obtained from the following: (Give name, business and address.)

PROPOSAL (Continued)

CONTRACT NO. WTCEX 21015 SUBCONTRACTOR

The undersigned offers the following information relative to the facilities, ability and financial resources available for the fulfillment of the contract if such be awarded to him.

FACILITIES: That he or they own and have available for immediate use on the proposed work the following plant and equipment:

ABILITY: That he or they have performed the following work: (Give location, kind, size or cost and reference to name and address of client or ENGINEER.)

(LIST UNDER "STATEMENT OF QUALIFICATIONS")

FINANCIAL RESOURCES: That information relative to his or their financial resources can and may be obtained from the following: (Give name, business and address.)

SUBCONTRACTOR: List Name, Address and Telephone Number:

PROPOSAL (Continued)

CONTRACT NO. WTCEX 21015 INSTALLER QUALIFICATIONS

The projects listed below have been constructed by the bidder or persons to be in responsible charge of this project.

REFERENCES

<u>Date of Completion</u>	<u>Owner & Contact No.</u>	<u>Location</u>	<u>Engineer & Contact No.</u>
1.			
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			

The bidder attests to the fact that he or the subcontractor has crews trained and expert in the construction of the type specified.

PROPOSAL (Continued)

The undersigned states that the names and addresses of persons interested as principals in this Proposal are as follows:

(Write first name in full):

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

If a partnership or corporation, give the names of all partners, or all officers of the corporation with the addresses of each:

_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

ADDENDA:

The bidder acknowledges the receipt of Addenda enumerated below which have been issued subsequent to the original advertisement date and agrees that said Addenda shall become a part of this Contract.

ADDENDUM NO.

ISSUING DATE

_____	_____
_____	_____
_____	_____

PROPOSAL (Continued)

Upon request the bidder will be expected to amplify the foregoing statements as necessary to satisfy the OWNER concerning his ability to successfully perform the work in a satisfactory manner.

The undersigned bidder submitting this proposal or bid certifies and affirms that such bid is genuine and not collusive or sham; that said bidder has not colluded, conspired, connived, or agreed, directly or indirectly, with any bidder or person, to put in a sham bid, or that such other persons shall refrain from bidding, and has not in any manner, directly or indirectly, sought by agreement or collusion, or communication or conference, with any person, to fix the bid price of said bidder or any other bidder or fix any overhead, profit or cost element of said bid price, or that of any other bidder, or to secure any advantage against the OWNER or any person interested in the proposed contract; and further, that such bidder has not, directly or indirectly, submitted this bid, or the contents thereof, or divulged information or data relative thereto any association or to any member or agent thereof; and, that no member of the OWNER's Officials or Employees of said OWNER is interested directly or indirectly in the bid or in any portion of the bid, nor in the Contract or in any part of the Contract which may be awarded the undersigned on the basis of such bid.

Signed this _____ day of _____, 20_____.

Bidder

By _____
(Signature of Individual, Partner, or
Officer Signing the Proposal)

(SEAL)

(Seal is required if Bidder
is a corporation)

Title

PROPOSAL (Continued)

BIDDER'S AFFIDAVIT

STATE OF _____)

COUNTY OF _____)

_____)
being duly sworn, deposes and says that he resides at
_____)

and that he is the _____)
(Give Title)

of _____)

who signed the above Proposal or Bid, that he was duly authorized to sign and that the Bid is the true offer of the Bidder, that the seal attached is the seal of the Bidder and that all declarations and statements contained in the Bid are true to the best of his knowledge and belief.

He further deposes that he has submitted herewith a list of names and addresses of all stockholders and/or partners owning a 10 percent or greater interest therein in compliance with P.L. 1977, Chapter 33, effective March 8, 1977.

_____ Affiant _____

Subscribed and Sworn to before me this _____ day
of _____, 20____.

PROPOSAL (Continued)

DATE: _____, 20____
OWNER: TOWNSHIP OF WILLINGBORO
CONTRACT NO(S).: WTCEX 21015
CONTRACT TITLE(S): PERFORMING ARTS CENTER AUDITORIUM

AFFIRMATIVE ACTION QUESTIONNAIRE
AND INFORMATION FORM FOR
CONSTRUCTION CONTRACTS

1.01 Please complete the following questions. In the event that your firm is awarded the Contract(s), this information will be used to provide your office with the necessary forms and will serve as a check list to insure that all required documentation is submitted.

1.02 DO NOT submit any documentation or complete any forms at this time. ONLY answer the questions and sign the certification.

=====

1. Does your firm have existing federally approved or sanctioned affirmative action program?

Yes No

A. If YES, a photostatic copy of this approval will be required to be submitted to the Public Agency.

2. If your answer to Question No. 1 is NO, you will be required to submit a completed Project Manning Report, Form AA201-A (Building Construction or Form AA201-B (Heavy Construction). You will be required to distribute the copies as designated on the Form (2-Affirmative Action Office, 1-Public Agency, 1-retained by Contractor.

A. For construction projects with a total construction cost of less than \$50,000, the Project Manning Report will not be required except when requested by the Affirmative Action Office.

3. Subcontractors with four (4) or fewer employees are exempt from the requirements of Questions 1 and 2.

PROPOSAL (Continued)

1.03 Submission Schedule: If, a prior to or at the time the Public Agency submits a contract for signing, a Contractor does not submit evidence of an existing federally approved or sanctioned Affirmative Action Program, then no later than three (3) calendar days after Contractor signs the contract, the Contractor shall submit the required documentation. All documentation required by the Public Agency shall be submitted to the ENGINEER. All documentation required to be submitted to the State Affirmative Action Office shall be submitted directly to them.

1.04 The purpose of this questionnaire and information form is to provide general guidance to the Contractor. All responsibility for complying with the Affirmative Action Regulations (P.L. 1975, c. 127) rests solely with the Contractor.

1.05 I certify that all the above information is correct to the best of my knowledge.

NAME: _____

SIGNATURE: _____

TITLE: _____

DATE: _____

PROPOSAL (Continued)

NON-COLLUSION AFFIDAVIT

STATE OF NEW JERSEY
COUNTY OF _____

I, _____ of the City of _____
in the County of _____ and the State of _____ of
full age, being duly sworn according to law on my oath depose and say that:

I am _____ of the firm of _____

the bidder making the Proposal for the above named project, and that I executed the said Proposal with full authority so to do; that said bidder has not, directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free, competitive bidding in connection with the above named project; and that all statements contained in said Proposal and in this affidavit are true and correct, and made with full knowledge that the OWNER relies upon the truth of the statements contained in said proposal and in the Statements contained in this affidavit in awarding the contract for the said project.

I further warrant that no person or selling agency has been employed or retained to solicit or secure such contract upon an agreement or understanding for a commission, percentage, brokerage or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by

(Name of Contractor) (N.J.S.A.52:34-15)

(Also type or print name of
affiant under signature)

Subscribed and sworn before me this
_____ day of _____, 20 _____

Notary Public of

My Commission Expires _____

PROPOSAL (Continued)

RETURN OF BID SECURITY

If bid security is returned at bid meeting, bidder or his representative must sign receipt below:

TO: THE TOWNSHIP OF WILLINGBORO
PROJECT: PERFORMING ARTS CENTER AUDITORIUM RENOVATION
CONTRACT NO.: WTCEX 21015

I hereby acknowledge return of bid security submitted this date for the project noted above.

_____ Date _____ Bidder

By _____

Bid Security Returns: () Certified Check No. _____
() Bid Bond _____
() Cashier's Check No. _____

In the Amount of _____

All other bid securities will, at the appropriate time, be returned by CERTIFIED MAIL.

ACKNOWLEDGEMENT OF RECEIPT OF CHANGES TO BID DOCUMENTS FORM

 (Name of Local Contracting Unit)

 (Name of Construction/Public Works Project)

 (Project or Bid Number)

Pursuant to N.J.S.A. 40A:11-23.1a., the undersigned bidder hereby acknowledges receipt of the following notices, revisions, or addenda to the bid advertisement, specifications or bid documents. By indicating date of receipt, bidder acknowledges the submitted bid takes into account the provisions of the notice, revision or addendum. Note that the local unit's record of notice to bidders shall take precedence and that failure to include provisions of changes in a bid proposal may be subject for rejection of the bid.

Local Unit Reference Number or Title of Addendum/Revision	How Received (mail, fax, pick-up, etc.)	Date Received

Acknowledgment by bidder:

Name of Bidder: _____

By Authorized Representative:

Signature: _____

Printed Name and Title: _____

Date: _____

DISCLOSURE OF INVESTMENT ACTIVITIES IN IRAN

Project Name: _____

Bidder Name: _____

PART 1: CERTIFICATION

BIDDERS MUST COMPLETE PART 1 BY CHECKING EITHER BOX FAILURE

TO CHECK ONE OF THE BOXES WILL RENDER THE PROPOSAL NON-RESPONSIVE

Pursuant to Public Law 2012, c.25, any person or entity that submits a bid or proposal or otherwise proposes to enter into or renew a contract must complete the certification below to attest, under penalty of perjury, that NEITHER the person or entity, nor any of its parents, subsidiaries, or affiliates, is identified on the Department of Treasury Chapter 25 list as a person or entity engaging in investment activities in Iran. The Chapter 25 list is found on the Division’s website at <http://www.state.nj.us/treasury/purchase/pdf/Chapter25List.pdf>. Bidders must review this list prior to completing the below certification. Failure to complete the certification will render a bidder’s proposal non-responsive. If the New Jersey Director of the Division of Purchase and Property finds a person or entity to be in violation of law, he/she shall take action as may be appropriate and provided by law, rule or contract, including but not limited to, imposing sanctions, seeking compliance, recovering damages, declaring the party in default and seeking suspension of the party.

PLEASE CHECK THE APPROPRIATE BOX:

- I certify, pursuant to Public Law 2012, c.25, that neither the bidder listed above nor any of the bidder’s parents, subsidiaries, or affiliates listed on the N.J. Department of the Treasury’s list of entities determined to be engaged in prohibited activities in Iran pursuant to P.L. 2012, c.25 (“Chapter 25 List”). I further certify that I am the person listed above, or I am an officer or representative of the entity listed above and am authorized to make this certification on its behalf. I will skip Part 2 and sign and complete the Certification below: OR
- I am unable to certify as above because the bidder and/or one of its parents, subsidiaries, or affiliates is listed on the Department’s Chapter 25 List. I will provide a detailed, accurate and precise description of the activities in Part 2 below and sign and complete the Certification below. Failure to provide such will result in the proposal being rendered as non-responsive and appropriate penalties, fines and/or sanctions will be assessed as provided by law.

PART 2: PLEASE PROVIDE FURTHER INFORMATION RELATED TO INVESTMENT ACTIVITIES IN IRAN.

You must provide a detailed, accurate and precise description of the activities of the bidding person/entity, or one of its parents, subsidiaries or affiliates, engaging in the investment activities in Iran outlined above by completing the boxes below.

PLEASE PROVIDE THOROUGH ANSWERS TO EACH QUESTION. IF YOU NEED ADDITIONAL ROOM, ADD ADDITIONAL PAGES.

Name _____ Relationship to Bidder/Owner _____

Description of Activities _____

Duration of Engagement _____ Anticipated Cessation Date _____

Bidder/Offeror Contact Name _____

Certification: I, being duly sworn upon my oath, hereby represent and state that the foregoing information and any attachments thereto to the best of my knowledge are true and complete. I attest that I am authorized to execute this certification on behalf of the above-referenced person or entity. I acknowledge that the State of New Jersey and the Owner of the project are relying on the information contained herein and thereby acknowledge that I am under a continuing obligation from the date of this certification through the completion of any contracts with the State of New Jersey and the Owner to notify the State of New Jersey and the Owner in writing of any changes to the answers of information contained herein. I acknowledge that I am aware of that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I recognize that I am subject to criminal prosecution under the law and that it will also constitute a material breach of my agreement(s) with the State of New Jersey and/or the Owner and that the State and/or the Owner at its option may declare any contract(s) resulting from this certification void and unenforceable.

Full Name (Print): _____ Signature: _____

Title: _____ Date: _____



**CERTIFICATION OF NON-INVOLVEMENT IN PROHIBITED ACTIVITIES
IN RUSSIA OR BELARUS PURSUANT TO P.L.2022, c.3**

CONTRACT / BID SOLICITATION TITLE _____

CONTRACT / BID SOLICITATION No. _____

CHECK THE APPROPRIATE BOX

I, the undersigned, am authorized by the person or entity seeking to enter into or renew the contract identified above, to certify that the Vendor/Bidder is not engaged in prohibited activities in Russia or Belarus as such term is defined in [P.L.2022, c.3](#),¹ section 1.e, except as permitted by federal law.

I understand that if this statement is willfully false, I may be subject to penalty, as set forth in P.L.2022, c.3, section 1.d.

OR

I, the undersigned am unable to certify above because the person or entity seeking to enter into or renew the contract identified above, or one of its parents, subsidiaries, or affiliates may have engaged in prohibited activities in Russia or Belarus. A detailed, accurate and precise description of the activities is provided below.

Failure to provide such description will result in the Quote being rendered as non-responsive, and the Department/Division will not be permitted to contract with such person or entity, and if a Quote is accepted or contract is entered into without delivery of the certification, appropriate penalties, fines and/or sanctions will be assessed as provided by law.

Description of Prohibited Activity

Attach Additional Sheets If Necessary.

If you certify that the bidder is engaged in activities prohibited by P.L. 2022, c. 3, the bidder shall have 90 days to cease engaging in any prohibited activities and on or before the 90th day after this certification, shall provide an updated certification. If the bidder does not provide the updated certification or at that time cannot certify on behalf of the entity that it is not engaged in prohibited activities, the State shall not award the business entity any contracts, renew any contracts, and shall be required to terminate any contract(s) the business entity holds with the State that were issued on or after the effective date of P.L. 2022, c. 3.

Signature of Authorized Representative

Date

Print Name and Title of Authorized Representative

Vendor Name

¹ Engaged in prohibited activities in Russia or Belarus” means (1) companies in which the Government of Russia or Belarus has any direct equity share; (2) having any business operations commencing after the effective date of this act that involve contracts with or the provision of goods or services to the Government of Russia or Belarus; (3) being headquartered in Russia or having its principal place of business in Russia or Belarus, or (4) supporting, assisting or facilitating the Government of Russia or Belarus in their campaigns to invade the sovereign country of Ukraine, either through in-kind support or for profit.

STATEMENT OF OWNERSHIP DISCLOSURE

N.J.S.A. 52:25-24.2 (P.L. 1977, c.33, as amended by P.L. 2016, c.43)

This statement shall be completed, certified to, and included with all bid and proposal submissions. Failure to submit the required information is cause for automatic rejection of the bid or proposal.

Name of Organization: _____

Organization Address: _____

Part I Check the box that represents the type of business organization:

- Sole Proprietorship (skip Parts II and III, execute certification in Part IV)
- Non-Profit Corporation (skip Parts II and III, execute certification in Part IV)
- For-Profit Corporation (any type) Limited Liability Company (LLC)
- Partnership Limited Partnership Limited Liability Partnership (LLP)
- Other (be specific): _____

Part II

- The list below contains the names and addresses of all stockholders in the corporation who own 10 percent or more of its stock, of any class, or of all individual partners in the partnership who own a 10 percent or greater interest therein, or of all members in the limited liability company who own a 10 percent or greater interest therein, as the case may be. (COMPLETE THE LIST BELOW IN THIS SECTION)

OR

- No one stockholder in the corporation owns 10 percent or more of its stock, of any class, or no individual partner in the partnership owns a 10 percent or greater interest therein, or no member in the limited liability company owns a 10 percent or greater interest therein, as the case may be. (SKIP TO PART IV)

(Please attach additional sheets if more space is needed):

Name of Individual or Business Entity	Home Address (for Individuals) or Business Address

Part III DISCLOSURE OF 10% OR GREATER OWNERSHIP IN THE STOCKHOLDERS, PARTNERS OR LLC MEMBERS LISTED IN PART II

If a bidder has a direct or indirect parent entity which is publicly traded, and any person holds a 10 percent or greater beneficial interest in the publicly traded parent entity as of the last annual federal Security and Exchange Commission (SEC) or foreign equivalent filing, ownership disclosure can be met by providing links to the website(s) containing the last annual filing(s) with the federal Securities and Exchange Commission (or foreign equivalent) that contain the name and address of each person holding a 10% or greater beneficial interest in the publicly traded parent entity, along with the relevant page numbers of the filing(s) that contain the information on each such person. Attach additional sheets if more space is needed.

Website (URL) containing the last annual SEC (or foreign equivalent) filing	Page #'s

Please list the names and addresses of each stockholder, partner or member owning a 10 percent or greater interest in any corresponding corporation, partnership and/or limited liability company (LLC) listed in Part II other than for any publicly traded parent entities referenced above. The disclosure shall be continued until names and addresses of every noncorporate stockholder, and individual partner, and member exceeding the 10 percent ownership criteria established pursuant to N.J.S.A. 52:25-24.2 has been listed. Attach additional sheets if more space is needed.

Stockholder/Partner/Member and Corresponding Entity Listed in Part II	Home Address (for Individuals) or Business Address

Part IV Certification

I, being duly sworn upon my oath, hereby represent that the foregoing information and any attachments thereto to the best of my knowledge are true and complete. I acknowledge: that I am authorized to execute this certification on behalf of the bidder/proposer; that the Township of Willingboro is relying on the information contained herein and that I am under a continuing obligation from the date of this certification through the completion of any contracts with the Township to notify the Township in writing of any changes to the information contained herein; that I am aware that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I am subject to criminal prosecution under the law and that it will constitute a material breach of my agreement(s) with the, permitting the Township to declare any contract(s) resulting from this certification void and unenforceable.

Full Name (Print):		Title:	
Signature:		Date:	

STANDARD BID DOCUMENT REFERENCE	
Name of Form:	FEDERAL NON-DEBARMENT CERTIFICATION
Statutory Reference:	N.J.S.A. 52:32-44.1 (P.L. 2019, c.406)
Description:	Meets statutory criteria for certification of non-debarment by a federal government agency.

Summary of the Certification Requirements under N.J.S.A. 52:32-44.1

Pursuant to state law any natural person, company, firm, association, corporation, or other entity prohibited, or “debarred,” from contracting with the federal government agencies, shall also be prohibited from contracting for public work in the state of New Jersey. This prohibition also extends to any affiliate organization(s) held by or subject to the control of an entity of that prohibited person or entity.

Prior to awarding a contract for public work a local units must obtain written certification from the contracting person or entity through the form below, attesting to their non-debarment from contracting with federal government agencies. Contracting units are reminded that they must fill-in the boilerplate information in the certification sections of Parts II through IV regarding their name and type of contracting unit before using the form.

**CERTIFICATION OF NON-DEBARMENT
FOR FEDERAL GOVERNMENT CONTRACTS**
N.J.S.A. 52:32-44.1 (P.L. 2019, c.406)

This certification shall be completed, certified to, and submitted to the contracting unit prior to contract award, except for emergency contracts where submission is required prior to payment.

PART I: VENDOR INFORMATION	
Individual or Organization Name	
Address of Individual or Organization	
DUNS Code (if applicable)	
CAGE Code (if applicable)	
Check the box that represents the type of business organization:	

- Sole Proprietorship (skip Parts III and IV) Non-Profit Corporation (skip Parts III and IV)
 For-Profit Corporation (any type) Limited Liability Company (LLC) Partnership
 Limited Partnership Limited Liability Partnership (LLP)
 Other (be specific): _____

PART II – CERTIFICATION OF NON-DEBARMENT: Individual or Organization			
I hereby certify that the individual or organization listed above in Part I is not debarred by the federal government from contracting with a federal agency. I further acknowledge: that I am authorized to execute this certification on behalf of the above-named organization; that the Township of Willingboro is relying on the information contained herein and that I am under a continuing obligation from the date of this certification through the date of contract award by the Township of Willingboro to notify the Township of Willingboro in writing of any changes to the information contained herein; that I am aware that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I am subject to criminal prosecution under the law and that it will constitute a material breach of my agreement(s) with the Township of Willingboro, permitting the Township of Willingboro to declare any contract(s) resulting from this certification void and unenforceable.			
Full Name (Print):		Title:	
Signature:		Date:	

Section C – Part III Certification			
<p>I hereby certify that no individual or organization that is debarred by the federal government from contracting with a federal agency owns greater than 50 percent of the Organization listed above in Part I or, if applicable, owns greater than 50 percent of a parent entity of the Organization listed above in Part I. I further acknowledge: that I am authorized to execute this certification on behalf of the above-named organization; that the Township of Willingboro is relying on the information contained herein and that I am under a continuing obligation from the date of this certification through the date of contract award with the Township of Willingboro to notify the Township of Willingboro in writing of any changes to the information contained herein; that I am aware that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I am subject to criminal prosecution under the law and that it will constitute a material breach of my agreement(s) with the Township of Willingboro permitting the Township of Willingboro to declare any contract(s) resulting from this certification void and unenforceable.</p>			
Full Name (Print):		Title:	
Signature:		Date:	

Part IV – CERTIFICATION OF NON-DEBARMENT: Contractor – Controlled Entities	
Section A	
<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<p>Below is the name and address of the corporation(s) in which the Organization listed in Part I owns more than 50 percent of voting stock, or of the partnership(s) in which the Organization listed in Part I owns more than 50 percent interest therein, or of the limited liability company or companies in which the Organization listed above in Part I owns more than 50 percent interest therein, as the case may be.</p>
Name of Business Entity	Business Address
Add additional sheets if necessary	
OR	
<input type="checkbox"/> <input type="checkbox"/>	<p>The Organization listed above in Part I does not own greater than 50 percent of the voting stock in any corporation and does not own greater than 50 percent interest in any partnership or any limited liability company.</p>

Section B (skip if no business entities are listed in Section A of Part IV)	
<input type="checkbox"/>	Below are the names and addresses of any entities in which an entity listed in Part III A owns greater than 50 percent of the voting stock (corporation) or owns greater than 50 percent interest (partnership or limited liability company).
Name of Business Entity Controlled by Entity Listed in Section A of Part IV	Business Address
Add additional Sheets if necessary	
OR	
<input type="checkbox"/>	No entity listed in Part III A owns greater than 50 percent of the voting stock in any corporation or owns greater than 50 percent interest in any partnership or limited liability company.
Section C – Part IV Certification	
<p>I hereby certify that the Organization listed above in Part I does not own greater than 50 percent of any entity that that is debarred by the federal government from contracting with a federal agency and, if applicable, does not own greater than 50 percent of any entity that in turns owns greater than 50 percent of any entity debarred by the federal government from contracting with a federal agency. I further acknowledge: that I am authorized to execute this certification on behalf of the above-named organization; that the Township of Willingboro is relying on the information contained herein and that I am under a continuing obligation from the date of this certification through the date of contract award by the Township of Willingboro to notify the Township of Willingboro in writing of any changes to the information contained herein; that I am aware that it is a criminal offense to make a false statement or misrepresentation in this certification, and if I do so, I am subject to criminal prosecution under the law and that it will constitute a material breach of my agreement(s) with the Township of Willingboro, permitting the Township of Willingboro to declare any contract(s) resulting from this certification void and unenforceable.</p>	
Full Name (Print):	Title:
Signature:	Date:

AUDITORIUM RENOVATIONS AT WILLINGBORO PERFORMING ARTS CENTER

429 JOHN F KENNEDY WAY
WILLINGBORO, NJ 08046

PREPARED FOR:

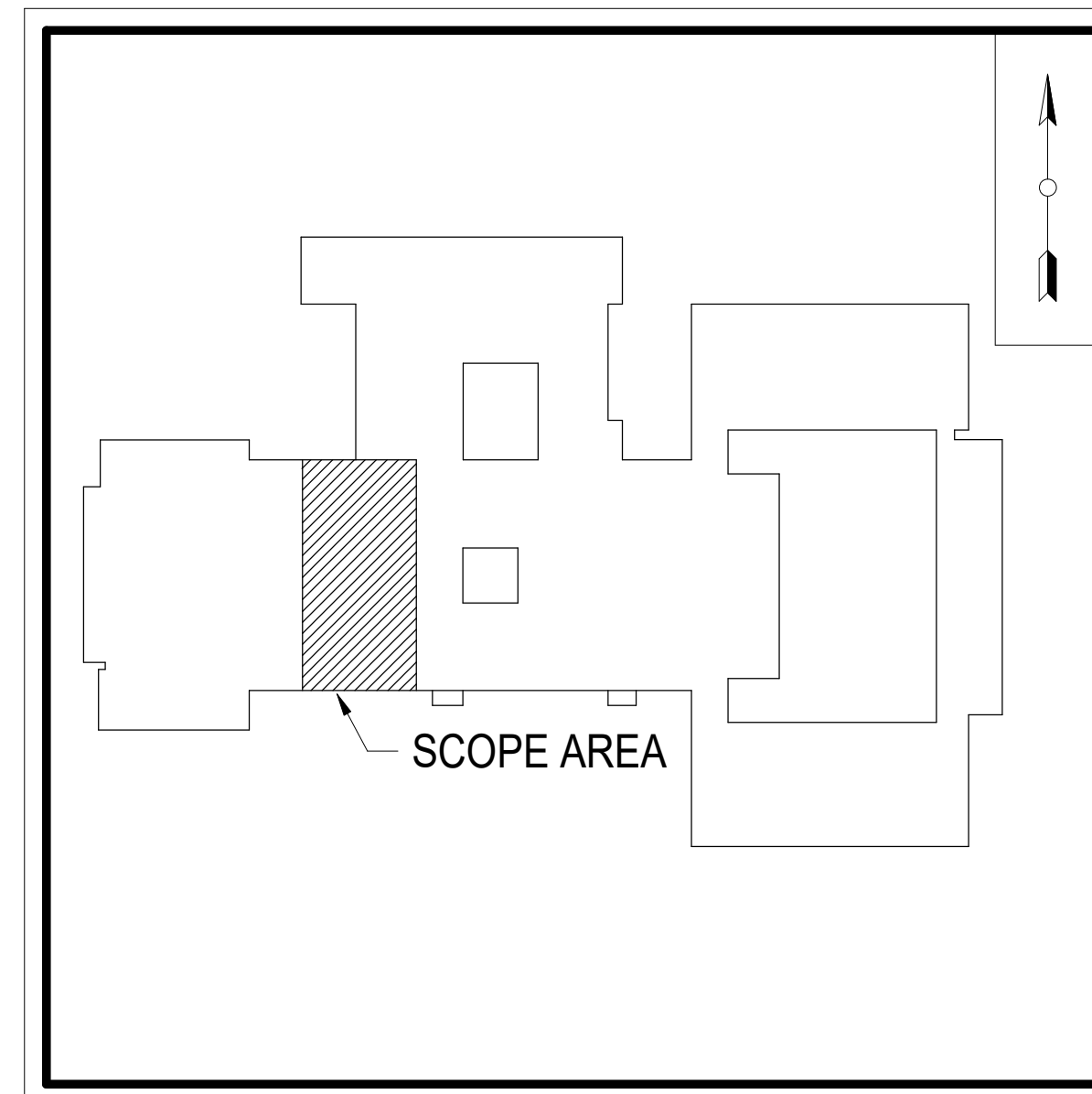
OWNER/DEVELOPER

TOWNSHIP OF WILLINGBORO

1 REV. DR. MARTIN LUTHER KING JR DRIVE
WILLINGBORO, NEW JERSEY 08046



LOCATION MAP
Scale: N.T.S



KEY PLAN
Scale: N.T.S

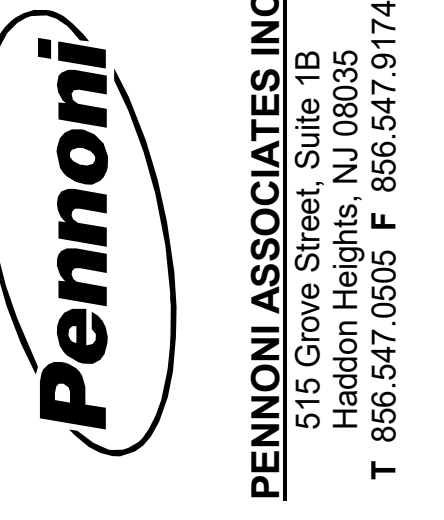
PREPARED BY:

PENNONI ASSOCIATES INC.



515 Grove Street, Suite 1B
Haddon Heights, NJ 08035
T 856.547.0505
F 856.547.9174

COVER SHEET DRAWING LIST	
SHEET NUMBER	DRAWING TITLE
GENERAL	
CS000	COVER SHEET
ARCHITECTURAL	
A1-1	DEMOLITION PLAN
A2-1	CONSTRUCTION FLOOR PLAN
A2-2	CONSTRUCTION DETAILS
A3-1	REFLECTED CEILING PLAN
MECHANICAL	
M001	MECHANICAL INDEX SHEET
M002	MECHANICAL NOTES
M100	MECHANICAL DEMOLITION
M200	MECHANICAL PROPOSED
M300	MECHANICAL - SCHEDULES & DETAILS
ELECTRICAL	
E001	ELECTRICAL COVER SHEET
E100	ELECTRICAL DEMOLITION
E200	ELECTRICAL PROPOSED WORK - POWER
E201	ELECTRICAL PROPOSED WORK - LIGHTING
E300	ELECTRICAL PROPOSED WORK - FIRE DETECTION
E400	SINGLE LINE DIAGRAMS & SCHEDULES
FIRE PROTECTION	
FP001	FIRE PROTECTION INDEX SHEET
FP100	FIRE PROTECTION



ALL DIMENSIONS MUST BE VERIFIED BY CONTRACTOR AND OWNER. PENNONI ASSOCIATES INC. SHALL NOT BE RESPONSIBLE FOR DISCREPANCIES BEFORE PROCEEDING WITH WORK.

HUGH J. DOUGHERTY
PROFESSIONAL ENGINEER
NEW JERSEY LICENSE NO. 0634684

Hugh Dougherty 03/02/2023

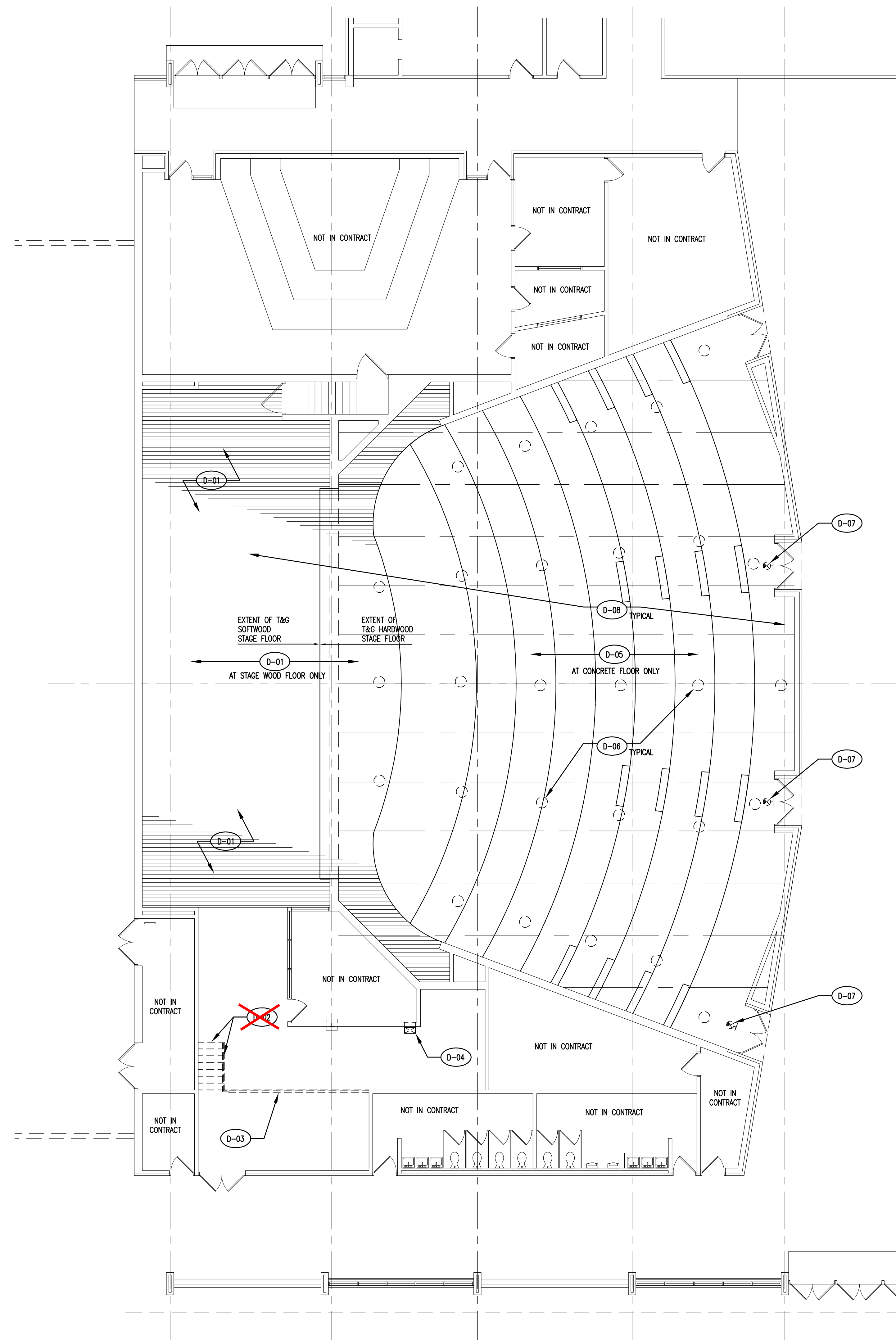
AUDITORIUM RENOVATIONS AT WILLINGBORO PERFORMING ARTS CENTER
429 JOHN F KENNEDY WAY
WILLINGBORO, NJ 08046

COVER SHEET

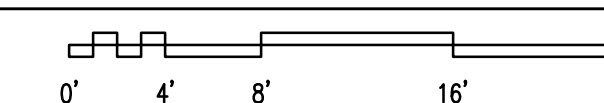
TOWNSHIP OF WILLINGBORO
1 REV. DR. MARTIN LUTHER KING JR DRIVE
WILLINGBORO, NEW JERSEY 08046

PROJECT	WTCEX21015
DATE	03/02/2023
DRAWING SCALE	AS NOTED
DRAWN BY	CM
APPROVED BY	JM
CS000	
SHEET 1 OF 18	

ALL DOCUMENTS PREPARED BY PENNONI ASSOCIATES INC. ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT TO BE REPRODUCED OR REUSED FOR ANY OTHER PROJECT WITHOUT WRITTEN PERMISSION FROM PENNONI ASSOCIATES INC. PENNONI ASSOCIATES INC. SHALL NOT BE RESPONSIBLE FOR DISCREPANCIES BEFORE PROCEEDING WITH WORK.



1 PARTIAL FIRST FLOOR DEMOLITION PLAN
SCALE: 1/8" = 1'-0"



GENERAL DEMOLITION NOTES

- A. DEMOLITION NOTES FOR DIFFERENT TRADES OCCUR ON OTHER DRAWINGS AND ARE INDICATED IN THE PROJECT MANUAL. THE CONTRACTOR SHALL REVIEW ALL CONTRACT DOCUMENTS FOR THE EXTENT OF THE WORK TO BE COMPLETED AND COORDINATED.
- B. CONTRACTOR WILL VERIFY ALL CONDITIONS PRIOR TO COMMENCING DEMOLITION. SHOULD QUESTIONS ARISE, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IN WRITING PRIOR TO PROCEEDING WITH DEMOLITION.
- C. ITEMS TO BE SALVAGED OR RELOCATED SHALL BE AS INDICATED. SPECIAL CARE SHALL BE TAKEN SO AS NOT TO DAMAGE THESE ITEMS. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER THE STORAGE OF ALL SALVAGED ITEMS TO BE EITHER RELOCATED OR REINSTALLED.
- D. LOCATIONS AND/OR ELEVATIONS OF EXISTING ITEMS, AS SHOWN ON THE DRAWINGS, ARE APPROXIMATE. ALL TRADES SHALL FIELD VERIFY ALL LOCATIONS.
- E. DEMOLITION WORK INCLUDES, BUT IS NOT LIMITED TO THE WORK INDICATED HERewith, AS COORDINATED WITH WORK OF ALL OTHER TRADES, AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION.
- F. DEMOLITION DRAWINGS ARE ONLY FOR GENERAL INDICATION OF SCOPE OF WORK. ACTUAL CONDITIONS MAY VARY. CONTRACTOR SHALL VERIFY ACTUAL EXISTING CONDITIONS.
- G. ITEMS TO REMAIN ARE INDICATED ON THE DRAWINGS AND/OR AS SPECIFICALLY NOTED. HOWEVER, THE DRAWINGS AND NOTES ARE NOT TOTALLY INCLUSIVE. ITEMS TO REMAIN SHALL BE PROTECTED THROUGHOUT THE DURATION OF THE PROJECT. REPAIR TO ALL DAMAGE INFLECTED TO ITEMS TO REMAIN SHALL BE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- H. ALL DEMOLITION WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE OWNER'S REGULATIONS. NOTE THAT THE BUILDING IS TO REMAIN OCCUPIED THROUGHOUT CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE FOR REMOVING ALL RUBBISH AND WASTE AS REQUIRED, THROUGHOUT THE COURSE OF CONSTRUCTION ACCUMULATED ON THE SITE FROM WORK BY ITS' OWN EMPLOYEES AND SUBCONTRACTORS. ALL DEBRIS SHALL BE REMOVED FROM THE CONSTRUCTION SITE DAILY AND IN ACCORDANCE WITH OWNERS' REQUIREMENTS AND DIRECTION.
- I. ALL AREAS ADJACENT TO AREA OF WORK SHALL BE PROTECTED AND BE RESTORED IF DAMAGED IN THE COURSE OF DEMOLITION TO THE SATISFACTION OF THE OWNER AND THE ARCHITECT. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS INCURRED FOR THESE DAMAGES.
- J. WHERE PARTITIONS ARE INDICATED FOR DEMOLITION, ALL OPENING COMPONENTS WITH THEIR ASSOCIATED HARDWARE, AND UTILITIES ATTACHED TO THE PARTITION SURFACES, SHALL ALSO BE DEMOLISHED.
- K. WHEN DEMOLISHING EXISTING UTILITIES, DEMOLISH BACK TO NEAREST JUNCTION WHERE SAID UTILITY SHALL REMAIN.
- L. ALL EXISTING ROOM SIGNAGE, ATTACHED TO PARTITIONS INDICATED FOR DEMOLITION, SHALL BE RETURNED TO THE OWNER.
- M. ALL EXISTING EMERGENCY EXIT SIGNS AND EMERGENCY LIGHTING FIXTURES AND CIRCUITS SHALL REMAIN FULLY FUNCTIONAL UNTIL REINSTALLED IN THEIR INDICATED PERMANENT LOCATIONS, OR REPLACED WITH NEW UNITS AND / OR CIRCUITS.
- N. PROTECT EXISTING FLOOR, WALL AND CEILING FINISHES IN AREAS WHERE NO DEMOLITION / CONSTRUCTION ACTIVITIES ARE REQUIRED.

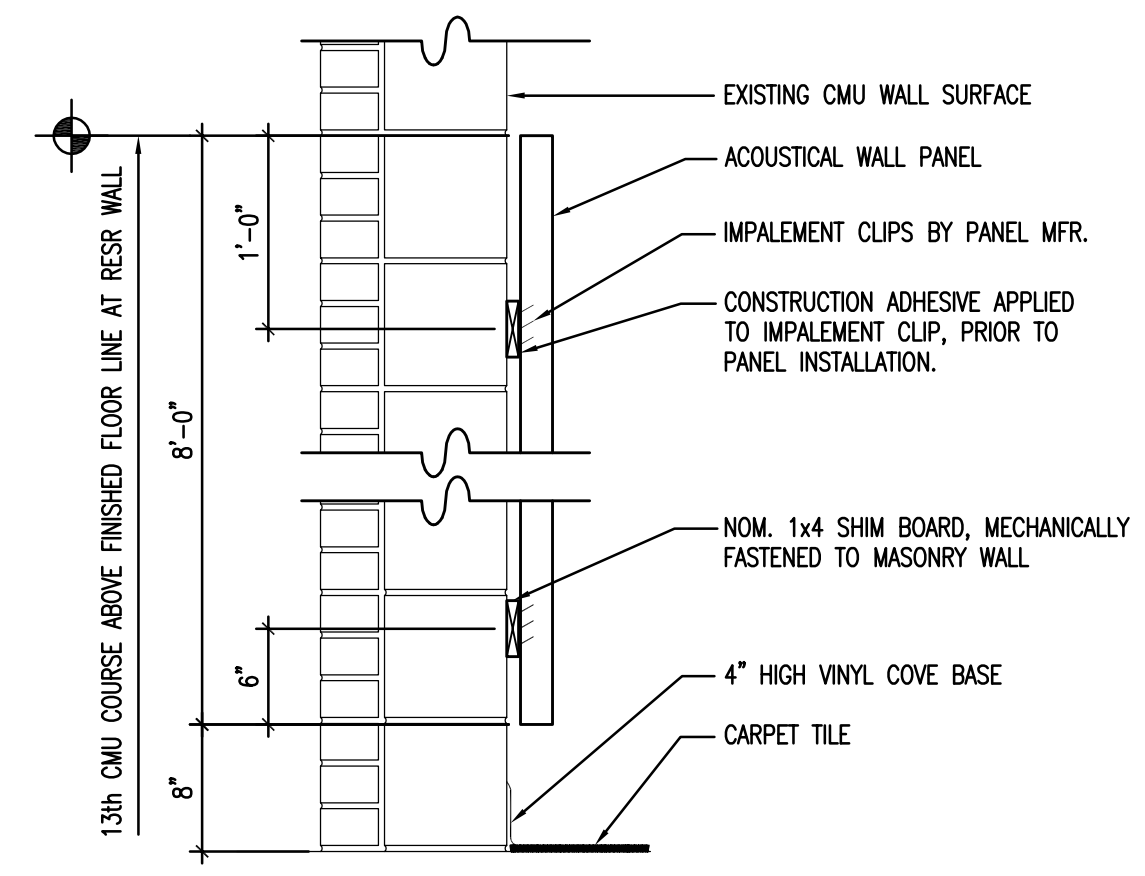
SPECIFIC DEMOLITION NOTES

- D-01 SAND SMOOTH EXISTING STAGE FLOOR TO REMOVE ANY RESIDUE FINISH MATERIAL. CLEAN AND PREPARE STAGE FLOOR FOR NEW FINISH MATERIAL.
- ~~D-02 REMOVE EXISTING CONCRETE STAIR AND STEEL PIPE GUARD RAIL ASSEMBLY. RESTORE DAMAGED FLOOR AND WALL SURFACES TO MATCH ADJACENT CONGRUOUS.~~
- D-03 REMOVE EXISTING TEMPORARY WOOD GUARD RAIL SYSTEM. GRIND SMOOTH ALL ANCHORING DEVICES WHICH CANNOT BE REMOVED FROM CONCRETE WITHOUT DAMAGING THE FLOOR SURFACE.
- D-04 REMOVE ENTIRE EXISTING ABANDONED VERTICAL AIR DUCT.
- D-05 REMOVE PAINT FINISH FROM EXISTING CONCRETE TIERED SEATING AREA. PREPARE FLOOR FOR NEW FINISH MATERIAL.
- D-06 REMOVE EXISTING HOUSE LIGHT FIXTURES MECHANICALLY MOUNTED TO ROOF TRUSS BOTTOM CHORD. REFER TO ELECTRICAL DRAWINGS FOR REMAINDER OF ELECTRICAL DEMOLITION AND LOCATION FOR TYING INTO EXISTING CIRCUITS.
- D-07 REMOVE EXISTING HOUSE EMERGENCY EXIT LIGHT. REFER TO ELECTRICAL DRAWINGS FOR REMAINDER OF ELECTRICAL DEMOLITION AND LOCATION FOR TYING INTO EXISTING CIRCUITS.
- D-08 PROVIDE TEMPORARY VENTILATION FOR THE PROJECT WORK AREA DURING DEMOLITION AND CONSTRUCTION ACTIVITIES.

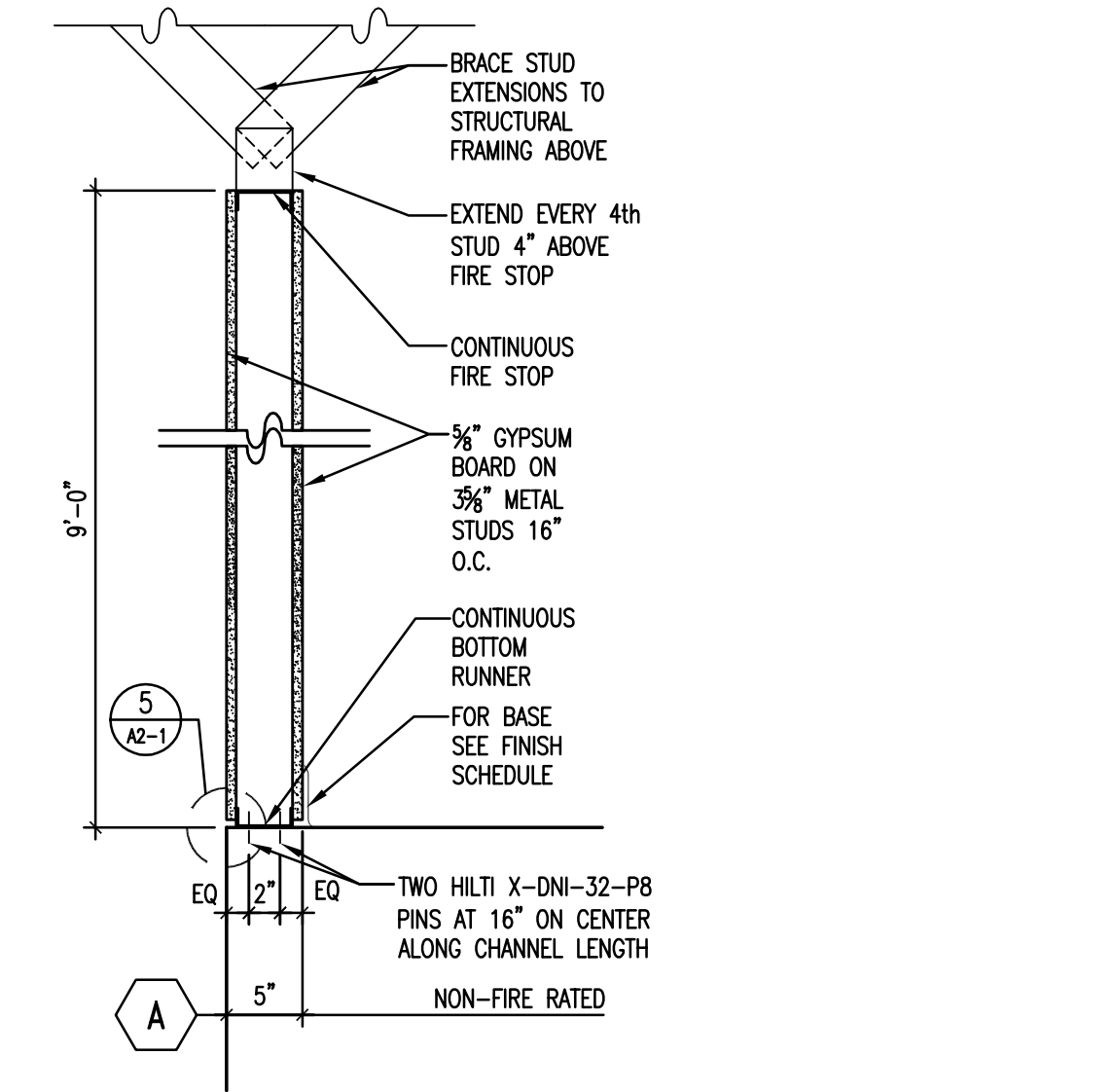
NO.	DATE	REVISIONS	BY
1	5/15/23	ADDENDUM #1	JFM

ALL DOCUMENTS PREPARED BY PENNONI ASSOCIATES ARE INSTRUMENTS OF SERVICE IN RESPECT OF THE PROJECT. THEY ARE NOT INTENDED OR REPRESENTED TO BE SUBSTITUTES FOR RESOLVE BY OWNER OR CONTRACTOR TO BE ESTABLISHED FOR THE PROJECT OR ANY OTHER PROJECT. ANY REUSE WITHOUT WRITTEN VERIFICATION OR ADAPTATION BY PENNONI ASSOCIATES FOR THE SPECIFIC PURPOSE INTENDED WILL BE AT OWNERS' SOLE RISK AND WITHOUT LIABILITY OR OBLIGATION TO PENNONI ASSOCIATES. AND OWNER SHALL INDEMNIFY AND HOLD HARMLESS PENNONI ASSOCIATES FROM ALL CLAIMS, DAMAGES, LOSSES AND EXPENSES ARISING OUT OF OR RESULTING THEREFROM.

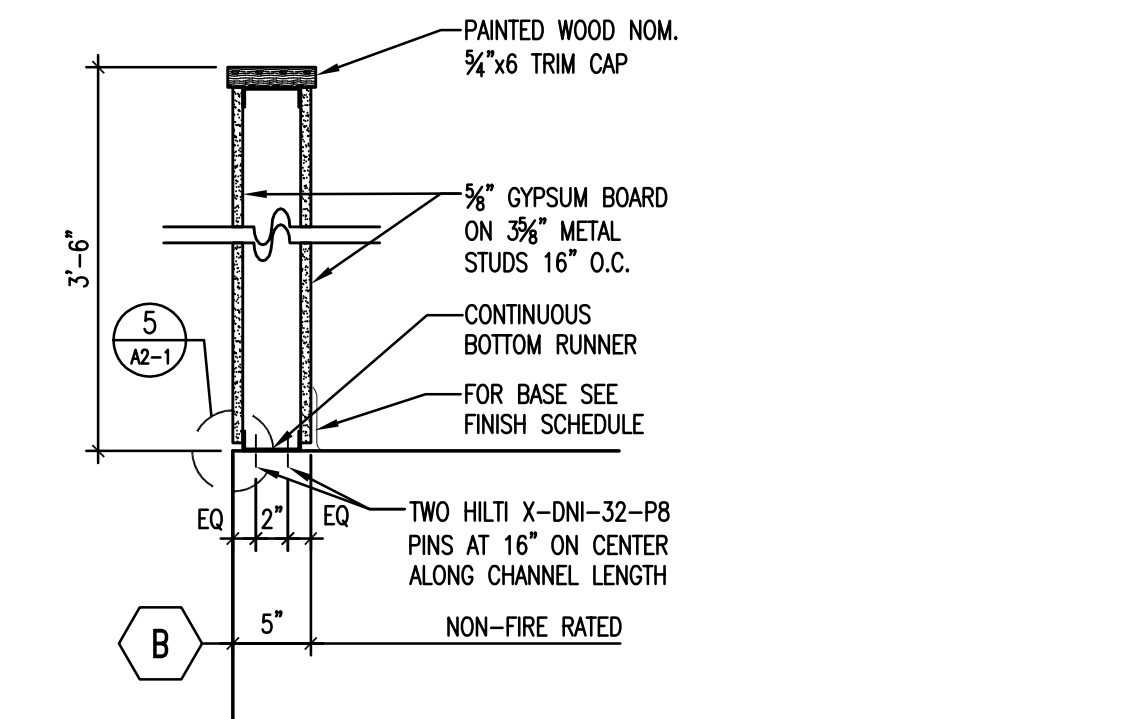
PROJECT	21015
DATE	03 / 02 / 2023
DRAWING SCALE	AS NOTED
DRAWN BY	GW5 / MFF
APPROVED BY	MFF / DF / JFM



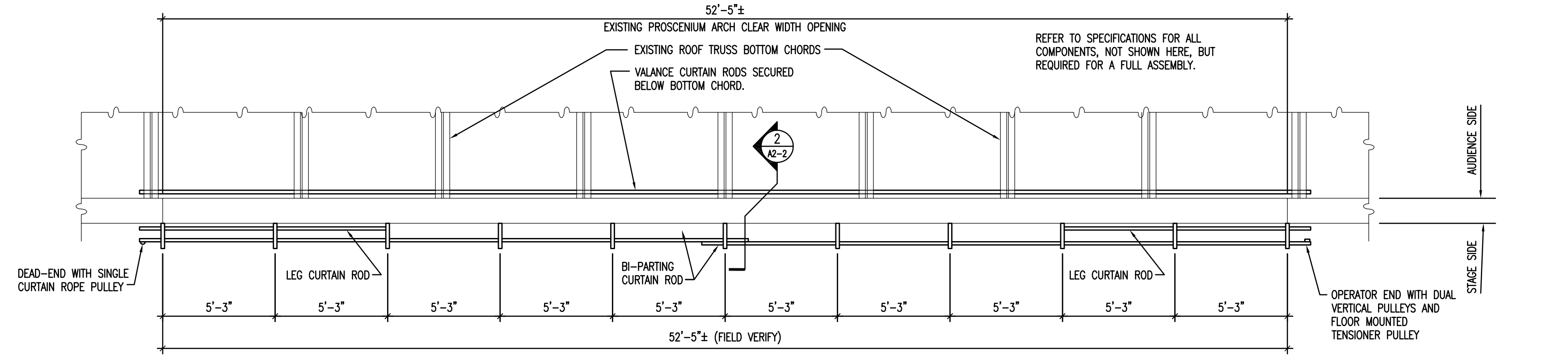
5 REAR WALL ACOUSTICAL PANEL MOUNTING DETAIL
SCALE: 1" = 1'-0"



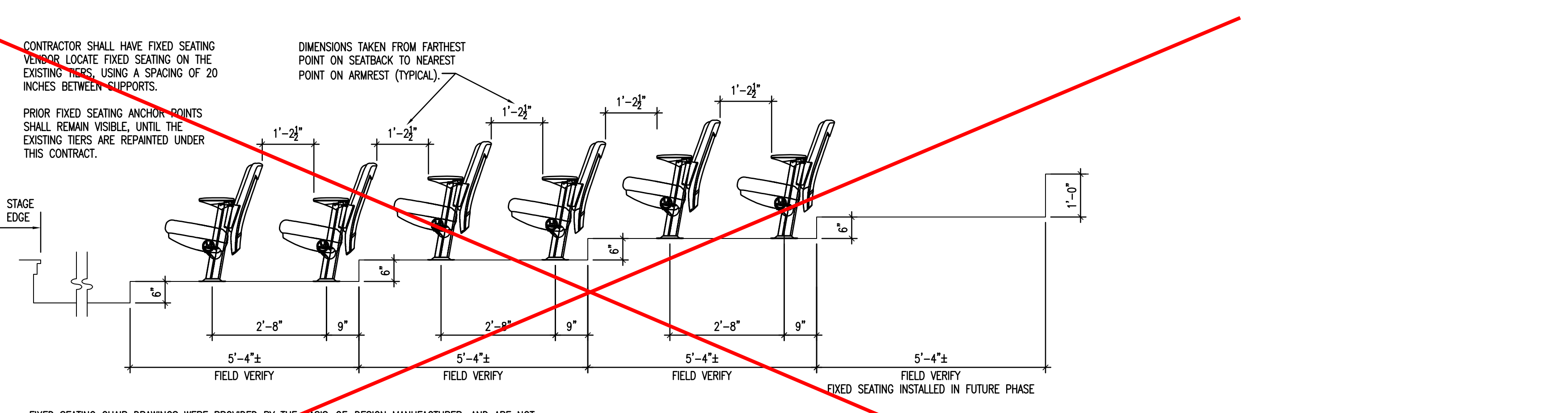
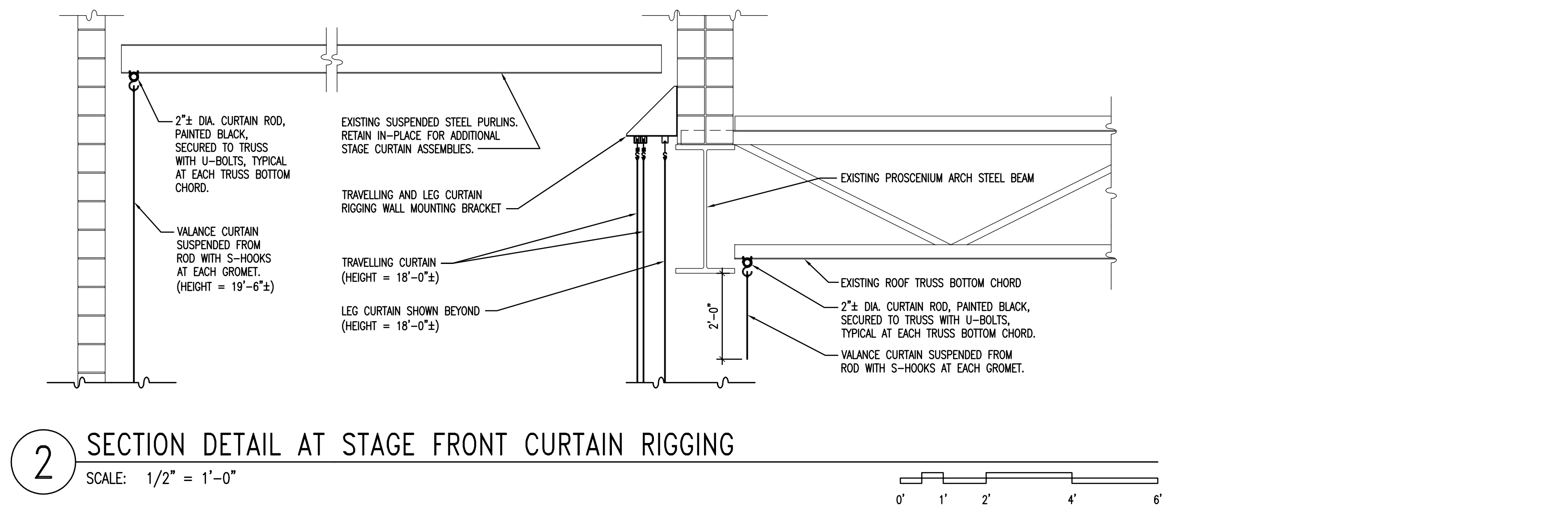
2 SECTION DETAIL AT STAGE FRONT CURTAIN RIGGING
SCALE: 1/2" = 1'-0"



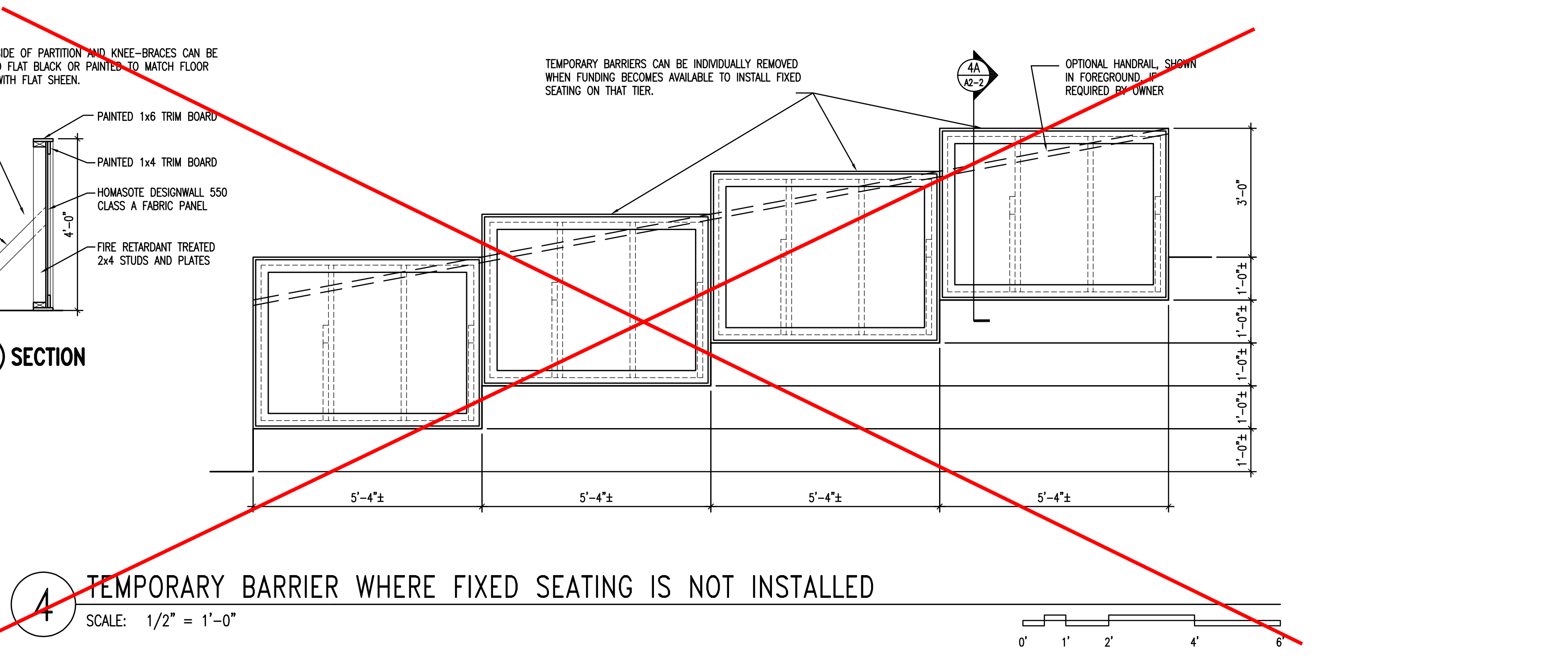
6 PARTITION TYPES
SCALE: 1" = 1'-0"



1 CURTAIN RIGGING PLAN AT STAGE BI-PARTING TRAVELING, LEG, AND VALANCE CURTAINS
SCALE: 1/2" = 1'-0"



3 FIXED SEATING DETAIL AT EXISTING CONCRETE TIERS
SCALE: 1/2" = 1'-0"



4 TEMPORARY BARRIER WHERE FIXED SEATING IS NOT INSTALLED
SCALE: 1/2" = 1'-0"

Pennoni
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100 Dobbs Lane, Suite 204
Cherry Hill, NJ 08034
JUSEPHLE.MCKERNAN@JFMC.AA
NJ LICENSE NO. 21A01026210

ALL DIMENSIONS MUST BE VERIFIED BY CONTRACTOR AND OWNER BEFORE PROCEEDING WITH WORK. DISCREPANCIES MUST BE NOTIFIED OF ANY.

AUDITORIUM RENOVATIONS at WILLINGBORO PERFORMING ARTS CENTER
429 JOHN F. KENNEDY WAY
WILLINGBORO, NEW JERSEY 08046

CONSTRUCTION DETAILS

TOWNSHIP OF WILLINGBORO
1 REV/LR MARTIN LUTHER KING JR DRIVE
WILLINGBORO, NEW JERSEY 08046

NO.	DATE	REVISIONS	BY
1	5/15/23	ADDENDUM #1	JFM

PROJECT: 21015
DATE: 03/02/2023
DRAWING SCALE: AS NOTED
DRAWN BY: GWS / MFF
APPROVED BY: MFF / DF / JFM

A2-2
SHEET 4 OF 18