

**SECTION 00 02 00 - NOTICE TO BIDDERS**

**NOTICE TO BIDDERS**

Notice is hereby given that sealed bids will be received:

By: School City of Whiting  
1500 Center St.  
Whiting, IN 46394

For: School City of Whiting – Whiting High School Auditorium Improvements Project  
1751 Oliver St.  
Whiting, IN 46394

At: School City of Whiting  
1500 Center St.  
Whiting, IN 46394

Until: 11:00AM (CST), on October 3, 2024

Bid Opening: Bids will be publicly opened and read aloud at 11:00AM (CST), on October 3, 2024 at the School City of Whiting – Administration Building Board Room located at 1500 Center Street, Whiting, IN 46394.

All work for the complete construction of the Project will be under one or more prime contracts with the Owner based on bids received and on combinations awarded. The Construction Manager will manage the construction of the Project.

Construction shall be in full accordance with the Bidding Documents which are on file with the Owner and may be examined by prospective bidders at the following locations:

Office of the Construction Manager  
The Skillman Corporation  
8006 Aetna Street  
Merrillville, IN 46410

The Skillman Plan Room  
[www.skillmanplanroom.com](http://www.skillmanplanroom.com)

Prime and Non-Prime Contract Bidders must place an order on [www.skillmanplanroom.com](http://www.skillmanplanroom.com) to be able to download documents electronically or request printed documents. There is no cost for downloading the bidding documents. Bidders desiring printed documents shall pay for the cost of printing, shipping, and handling. Reprographic Services are provided by:

**Reprographic Arts, 1017 Franklin St., Michigan City, IN 46360, Phone (219) 872-9111**

A Pre-Bid Conference will be held on **September 17, 2024 at 1:30PM (CST) at the Whiting High School Auditorium, located at 1751 Oliver St., Whiting, IN 46394. Enter at Door #12.** Attendance by bidders is optional, but recommended, to clarify or answer questions concerning the Drawings and Project Manual for the Project.

Bid security in the amount of ten percent (10%) of the Bid must accompany each Bid in accordance with the Instructions to Bidders.

The successful Bidders will be required to furnish Performance and Payment Bonds for one hundred percent (100%) of their Contract amount prior to execution of Contracts.

Contractors submitting bids for the performance of any Work as specified in this building Project should make such Bids to **School City of Whiting**. Contractors are advised that the Contract as finally entered into with any successful Bidder may be entered into with either the School Corporation or the Building Corporation or certain portions of the Contract may be entered into by both the School Corporation and the Building Corporation.

The Owner reserves the right to accept or reject any Bid (or combination of Bids) and to waive any irregularities in bidding. All Bids may be held for a period not to exceed 60 days before awarding contracts.

**School City of Whiting**

By: Cynthia Scroggins, Superintendent

END OF SECTION 00 02 00

## **SECTION 01 12 00 - MULTIPLE CONTRACT SUMMARY**

### **PART 1 - GENERAL**

#### **1.01 RELATED DOCUMENTS**

- A. Drawings and General Provisions of the Prime Contract, including amended General Conditions and other Division 1 Specification Sections, apply to Work of this Section.

#### **1.02 SUMMARY**

- A. The intent of this Section is to indicate the Work required by the Contractors and to provide information regarding the duties, responsibilities, and cooperation required by the Contractors, with similar requirements for the subcontractors and suppliers.
- B. Owners right to maintain current operations
- C. Occupancy requirements
- D. Work by Owner
- E. Permits, fees, and notices
- F. Labor and materials
- G. Verifications of existing dimensions
- H. Project security
- I. Coordination of work
- J. Time of commencement and completion
- K. Schedule of contract responsibilities

#### **1.03 WORK UNDER SEPARATE CONTRACTS**

- A. Prime Contracts are defined to include the following contracts described in the Schedule of Contract Responsibilities included hereinafter; and each is recognized to be a major part of the project, with Work to be performed concurrently and in close coordination with Work of other Prime Contracts.
- B. The "Contract Documents," as defined in the General Conditions, include "the Drawings." Although Drawings are grouped and identified by classification of the Work, Contractors shall be responsible for their Work as specified herein and as

indicated on the Drawings. Although the majority of the Drawings are "to scale," Contractors are directed to use indicated dimensions for determining material quantities and for other reasons. No additional monies will be allowed due to Contractors using "scaling instruments" to determine material quantities or for other reasons.

- C. Separate prime contracts will be awarded as per the "**Schedule of Contract Responsibilities**" (see Part 3 – Execution). Contractors shall include Work required by the Specifications and Drawings for each contract area defined in the Schedule.
- D. Work for the complete construction of the Project will be under multiple prime contracts with the Owner. The Construction Manager will manage the construction of the Project.
- E. Each Contractor shall be responsible for demolition and disposal of existing items relative to his Contract.

#### **1.04 ADMINISTRATIVE RESPONSIBILITIES OF PRIME CONTRACTORS AND CM**

- A. The Construction Manager shall be responsible for the maintenance of the Construction Schedule and management of every phase of the Work.
  - 1. Each Contractor shall read the Specifications and Drawings for other separate Contracts for fixed equipment and the like to be incorporated or attached or built into the Work; and familiarize himself with the requirements and responsibilities of other Contracts to enable the required coordination and supervision.
  - 2. Each Contractor shall also familiarize himself with other items to be incorporated into the Work including equipment and Work by the Owner.
  - 3. Each Contractor shall cooperate with the Construction Manager in notifying him when the Work is at a stage to require the services of other Contractors and shall notify the Construction Manager in the event that such other Contractors do not carry out their responsibilities in connection with such notification.
- B. Contractors shall cooperate with and assist the Construction Manager in the preparation of construction progress and procedures, schedule of product deliveries, and their effect on the overall project progress and completion. Other Contractors shall cooperate in getting their Work and the Work of their subcontractors completed according to the schedule as prepared and maintained by the Construction Manager. Each Contractor shall immediately notify the Construction Manager of a delay in delivery of products or the scheduled date of completion that may affect the total progress of construction.
- C. The Owner will furnish the topographical survey, either as a part of these Drawings or separately, giving the general topographical lines existing at the site and the property lines.

- D. Contractors required to make connections to existing utilities, especially sewerage where gravity flow occurs, shall verify grades and locations at points of such connections and shall notify the Construction Manager of circumstances which would adversely affect the proper flow or connection to such facilities.

#### **1.05 PRIME CONTRACTORS USE OF PREMISES**

- A. Use of the Site: Limit use of the premises to work in areas indicated. Confine operations to areas within contract limits indicated. Do not disturb portions of the site beyond the areas in which the Work is indicated.
  - 1. Owner Occupancy: Allow for Owner occupancy and use by the public.
  - 2. Driveways and Entrances: Keep driveways and entrances serving the premises clear and available to the Owner, the Owner's employees, and emergency vehicles at all times. Do not use these areas for parking or storage of materials. Schedule deliveries to minimize space and time requirements for storage of materials and equipment on site.
- B. Use of the Existing Building: Maintain the existing building in a weathertight condition throughout the construction period. Repair damage caused by construction operations. Take all precautions necessary to protect the building and its occupants during the construction period.

#### **1.06 OWNERS RIGHT TO MAINTAIN OPERATIONS**

- A. During the course of this Project, normal and customary functions and operations must be maintained. The Contract Documents are intended to define a strict separation between the school activities of students and staff from the activities of the construction project.
- B. The Construction Manager, Architect, and Owner will not tolerate any visible or audible actions initiated or responded to by any employees of Contractors on this Project toward any students, teachers, or staff members at the school system. Violators shall be promptly removed from the site.
- C. The Owner intends to instruct students, teachers, and staff to refrain from communications with Contractor's personnel working on this Project. All communication with Owner and staff shall be through the Construction Manager.
- D. Contractors must expend their best effort toward protection of the health, safety, and welfare of occupants on the Owner's property during the course of Work on this Project.

#### **1.07 OCCUPANCY REQUIREMENTS**

- A. Full Owner Occupancy: The Owner will occupy the site and existing building during the entire construction period. Cooperate with the Owner during

construction operations to minimize conflicts and facilitate Owner usage. Perform the Work so as not to interfere with the Owner's operations.

- B. Partial Owner Occupancy: The Owner reserves the right to occupy and to place and install equipment in completed areas of the building prior to Substantial Completion, provided such occupancy does not interfere with completion of the Work. Such placing of equipment and partial occupancy shall not constitute acceptance of the total Work.
1. The Construction Manager will prepare a Certificate of Substantial Completion for each specific portion of the Work to be occupied prior to Owner occupancy.
  2. Party which obtained general building permit shall obtain a Certificate of Occupancy from local building officials prior to Owner occupancy.
  3. Prior to partial Owner occupancy, mechanical and electrical systems shall be fully operational. Required inspections and tests shall have been successfully completed. Upon occupancy, the Owner will operate and maintain mechanical and electrical systems serving occupied portions of the building.
  4. Upon occupancy, the Owner will assume responsibility for maintenance and custodial service for occupied portions of the building.

#### **1.08 WORK BY OWNER**

- A. The Owner intends to complete the following items of Work outside the provisions of these Contract Documents. Contractors shall not restrict or interfere with the Owner's right to the Project to accomplish this Work.
1. Equipment and furniture except as scheduled and specified under Divisions 11 and 12 and shown on the Drawings.
  2. Items which may be deleted from Contracts for Work as required by the Contract Documents.
  3. Existing school maintenance work.
  4. The purchase and supplying of certain materials as noted in the Project Manual.
  5. The Owner, under separate contract, shall provide removal of identified asbestos containing materials from the existing structure. The asbestos report is available through the Construction Manager upon request.

#### **1.09 PERMITS, FEES, AND NOTICES**

- A. The **Bid Category No. 1 Contractor** will secure the general building permit for the Owner. Each Contractor shall secure and pay for other permits, governmental fees, and licenses necessary for the proper execution and completion of his Work, which are applicable at the time the bids are also received. Fees to relocate utilities on Owner's property shall be included in the bid of the Contractor doing the relocation.
1. State filing fees for plan approval are the responsibility of the Owner and will be paid by the Owner.

- B. Utility Tie-Ins: Shall be arranged with local utility company and other involved parties for minimum interruption of service.
- C. Shutdowns of existing systems shall be limited to minimum time required and scheduled with other involved parties. Provide 2 days written notice of shutdown to Construction Manager and Owner.
- D. Inspections of installed work shall be performed by the governing authority as arranged for by the Contractor. Work shall not be covered until approved.
- E. Each Contractor shall give notices and comply with laws, ordinances, rules, regulations, and orders of public authorities bearing on the performance of his Work. If a Contractor observes that the Contract Documents are at variance therewith, he shall promptly notify the Construction Manager in writing, and necessary changes shall be adjusted by appropriate notification. If a Contractor performs Work knowing it to be contrary to such laws, ordinances, rules, and regulations, and without such notice to the Construction Manager, he shall assume full responsibility therefore and shall bear the costs attributable thereto.

#### **1.10 LABOR AND MATERIALS**

- A. Unless otherwise specifically noted, the Contractor shall provide and pay for labor, materials, equipment, tools, construction equipment and machinery, water, heat, utilities, transportation, and other facilities and services necessary for the proper execution and completion of his Work, whether temporary or permanent and whether or not incorporated or to be incorporated in the Work.
- B. Each Contractor shall enforce strict discipline and good order among his employees or other persons carrying out Work of his Contract and shall not permit employment of unfit person or persons or anyone not skilled in the task assigned to them.
- C. Contractors and Subcontractors shall be subject to such rules and regulations for the conduct of the Work as the Owner may establish. Employees shall be properly and completely clothed while working. Bare torsos, legs and feet will not be allowed. Possession or consumption of alcoholic beverages or drugs, tobacco or other noxious behavior on the site is strictly prohibited. Violators shall be promptly removed from the site. Smoking is not permitted on school property or within school buildings.
- D. Contractors will conduct criminal background checks (extent of and/or service to be used will be established by the Owner) on every employee assigned to work on the Project and clear them through the National Sex Offender Registry prior to their assignment to Project. Contractors will require the same of sub-contractors.

- E. ID Badges will be issued by The Skillman Corporation upon receipt of verification from the Contractor that the employee/subcontractor employee or independent contractor has a satisfactory record to work on the Project.
- F. E-Verify Compliance: Pursuant to I.C. 22-5-1.7, Contractor shall enroll in and verify the work eligibility status of all newly hired employees of Contractor through the E-Verify Program (Program). Contractor is not required to verify the work eligibility status of all newly hired employees through the Program if the Program no longer exists. Also pursuant to I.C. 22-5-1.7, Contractor must execute an affidavit affirming that the Contractor does not knowingly employ an unauthorized alien and confirming Contractor's enrollment in the Program, unless the Program no longer exists, shall be filed with the Owner prior to the execution of this contract. This contract shall not be deemed fully executed until such affidavit is delivered to the Owner.

Contractor and its subcontractors shall not knowingly employ or contract with an unauthorized alien or retain an employee or contract with a person that contractor or its subcontractor subsequently learns is an unauthorized alien. If Contractor violates this provision the Owner shall require Contractor to remedy the violation not later than thirty (30) days after the Owner notifies Contractor. If Contractor fails to remedy the violation within the thirty (30) day period, the Owner shall terminate the contract for breach of contract. If Owner terminates the contract, Contractor shall be liable to the Owner for actual damages in addition to any other contractual remedies. There is a rebuttable presumption that Contractor did not knowingly employ an unauthorized alien if Contractor verified the work eligibility status of the employee through the Program.

Prior to performing any work, Contractor shall require each subcontractor to certify to Contractor that the subcontractor does not knowingly employ or contract with an unauthorized alien and has enrolled in the Program. Contractor shall maintain on file a certification from each subcontractor throughout the duration of this contract or project which is the subject of this contract. If Contractor determines that a subcontractor is in violation of this provision, Contractor may terminate its contract with the subcontractor for such violation. In Accordance with I.C. 5-16-13 Contractor must provide the E-Verify Case Number of every employee that works on the project. This requirement includes the contractor's subs and suppliers to the fourth (4<sup>th</sup>) tier.

- G. The Owner is requiring that all contractors' personnel and their onsite employees (trade employees) and subcontractors submit an expanded criminal history check through SafeVendor, a product of Safe Hiring Solutions. Please visit [www.safevisitorsolutions.com/safevendor-app-agreement](http://www.safevisitorsolutions.com/safevendor-app-agreement) to create your account with SafeVendor. Contractor is responsible for the cost of this background check). This should meet with the Owner's approval prior to the employee starting work on the project. All contractors' personnel and employees once cleared for work will be issued a project identification badge that must be worn at all times while on site. All contractors will be expected to provide the required name, add



ress, picture state driver's license or picture state identification card information to The Skillman Corporation Site Manager no later than 24 hours in advance of the employee coming to work at the project site.

- H. Pursuant to Indiana Code 5-16-13 Requirements for Contractors on Public Works Projects enacted by the Indiana Legislator requires, in addition to requirements already in effect, contractors to comply with the following:
1. Tier 1 –General/Prime Contractors to self-perform 15% of their total Contract.
  2. Qualification thru the Department of Administration or INDOT requirement in accordance with IC 4-13.6-4.
    - a. **Bids shall not be considered unless (1) the Prime Bidder and (2) all lower tiered subcontractors whose subcontract value is estimated to be \$300,000 or more are qualified at the time of the bid in accordance with IC 4 – 13.6 – 4.**
  3. Include Written Drug Testing Plan that covers all employees of the bidder who will perform work on the public work project and meets or exceeds the requirements set in IC 4-13-18-5 or IC 4-13-18-6 with Bid.
  4. Minimum Insurance Requirements \$1M/occurrence \$2M/aggregate. However, check your bidding requirements as the Owners may have higher limit requirements.
  5. Mandatory enrollment in E-Verify by all contractors down to the 4th Tier Sub Contracts and must provide the case verification number of all employees working on the project.
  6. Prohibits contractors down to the 4th Tier Sub Contract from paying employees in cash.
  7. Requirement to retain payroll records for 3 years
  8. All contractors down to the 4th Tier Sub Contract must comply with Fair Labor Act, Indiana's Workers Compensation and Unemployment Compensation Insurance.
  9. Mandatory Training Requirements based upon number of employees.
  10. Failure to comply may result in debarment from public works projects for up to 4 years.
- I. All contractors down to the 4<sup>th</sup> Tier Sub Contract must maintain general liability insurance in at least the following amounts: Each Occurrence Limit of \$1,000,000 and General Aggregate Limit of \$2,000,000. Other requirements and limits may apply see specification section 00 50 00 Schedule of Insurance Requirements.

## 1.11 CUTTING AND PATCHING

- A. Refer to Section 01 73 10 – Cutting and Patching, for provisions on this subject.

## **1.12 VERIFICATIONS OF EXISTING DIMENSIONS**

- A. When verification of existing dimensions is required, the Contractor requiring said verification for the construction or fabrication of his material shall be the Contractor responsible for the procurement of the field information.

## **1.13 PROJECT SECURITY**

- A. Each Prime Contractor shall take all reasonable precautions to prevent injury, damage or loss to people and property in, on and adjacent to the project. This shall include not only their own work or property but that of other contractors and the Owner.
- B. If deemed necessary by The Construction Manager a project wide security program may be developed for the purpose of preventing damage or loss at the project site or property adjacent thereto. Once accepted by the Owner, contractors shall comply.

## **1.14 SCHEDULE OF CONTRACT RESPONSIBILITIES - SCOPE**

- A. Contractors shall submit their proposals based on the work included under each contract area as listed herein. Include Work necessary for a complete project, as shown on the Drawings and called for in the Specifications.
- B. Questions concerning the phasing, or "Schedule of Contract Responsibilities" should be directed to the Construction Manager, who will be the interpreter and be responsible for this Schedule of Contract Responsibilities and Contract Breakdown, prior to submitting proposals and during construction.
- C. The requirements of Division 1 are a part of the Work of each and every contract area. The Contractor for any one contract area shall be familiar with the Work and requirements of all other contract areas.
- D. Certain Specification Sections describe Work to be performed under several contract areas. (Example: 06 10 00 - Rough Carpentry.) Provide Work of this nature as required for each contract area whether or not enumerated in the Schedule of Contract Responsibilities.
- E. The following contract areas are broken down by Specifications Section conforming basically to the CSI format.
- F. The Drawings and Specifications as furnished for each of the Contracts is for the convenience of the Contractor in preparing a proposal for this Project. However, each Contractor is responsible to review the complete set of Drawings and Specifications to assure that Work required to be installed to complete his phase of the Work is included in his proposal. This "Schedule of Contract Responsibilities" is a definition of the work as it is to be bid in separate contracts. Where a specific

item of Work is not defined, but is normally inherent to a trade, or is included in the scope of the applicable technical revision, it will be the responsibility of that Contractor to include the Work in his proposal.

- G. This "Schedule of Contract Responsibilities" is to aid each Contractor in defining the Scope of Work to be included in his proposal. However, omissions from this "Schedule of Responsibilities" do not relieve the Contractor from including in his proposal that Work which will be required to complete his Contract. Each Contractor should read the "Schedule of Contract Responsibilities" completely to familiarize himself with the Work of other Contractors that may have Work in adjacent areas and to coordinate the interfacing problems that may occur as the work is assembled and constructed.
- H. Where specific Work is to be completed under a particular phase of the Project and the Work is wholly or partially completed by other trades because of the type of work involved or jurisdictional trade agreements, the Contractor will be responsible to subcontract the Work as necessary to complete the Work included in his Contract. No delay in the Work will be allowed due to the failure of the Contractor to subcontract related work required by jurisdictional trade agreements.

#### **1.15 COORDINATION OF WORK**

- A. Each Contractor is responsible to coordinate his Work with the Work of other trades and other Contractors and requirements of the school system. The Contractor must make space allowances for Work of other Contractors; provide necessary openings where indicated or implied by the Drawings and Specifications. Each Contractor is responsible to protect his own Work.

#### **1.16 TIME OF COMMENCEMENT AND COMPLETION**

- A. The Contractor shall commence work within ten (10) days after being notified in writing to proceed and shall complete the Work within the time limitations established in the Form of Agreement.
  - 1. It is anticipated that construction will start within **151** calendar days after receipt of bids.
  - 2. Construction shall be complete within **356** consecutive calendar days, or earlier, after Notice to Proceed.

#### **PART 2 - PRODUCTS (Not Used)**

PART 3 - EXECUTION

**3.01 SCHEDULE OF CONTRACT RESPONSIBILITIES**

**3.02 GENERAL REQUIREMENTS**

A. PROVIDED BY OWNER THROUGH THE CONSTRUCTION MANAGER

Section	01 32 00	Schedules and Reports
Section	01 45 10	Testing Laboratory Services
Section	01 71 50	Final Cleaning
Section	23 05 93	Testing, Adjusting, and Balancing for HVAC

B. PROVIDED BY ALL CONTRACTORS AS APPLICABLE

Section	01 12 00	Multiple Contract Summary
Section	01 23 00	Alternates
Section	01 25 00	Contract Modification Procedures
Section	01 28 00	Schedule of Values
Section	01 29 00	Applications for Payment
Section	01 31 00	Project Meetings
Section	01 32 00	Schedules and Reports
Section	01 33 00	Submittal Procedures
Section	01 40 00	Quality Requirements
Section	01 45 10	Testing Laboratory Services (Paragraph 1.05)
Section	01 50 50	Temporary Facilities and Controls
Section	01 54 60	Environment Protection
Section	01 54 80	Utility Protection
Section	01 56 90	Housekeeping & Safety
Section	01 59 20	Offices and Sheds
Section	01 60 00	Product Requirements
Section	01 72 50	Work Layout
Section	01 73 10	Cutting and Patching
Section	01 77 00	Contract Closeout

All Contractors shall provide their Superintendents with radios capable of handling multiple channels and compatible with radios used by the Construction Manager.

Use of excessive noise producing equipment and demolition operations that will interrupt normal school instruction will not be permitted during normal school operating hours. Contractors that require such equipment or that have interruptive demolition operations shall include in their bid the performance of such work after normal school operating hours. Contractors requiring the use or installation of materials that create excessive fumes must include in their bid the performance of such work after normal school operating hours. The contractor performing the work shall provide adequate ventilation to control fumes to allow normal school operations after the installation is completed.

Contractors are advised that the scope of work identified as Whiting High School Auditorium Improvements is considered the first bid package. Portions of the future bid package regarding the high roof structure for the perimeter classrooms are referenced in the guideline schedule and listed as an alternate in the auditorium improvements project scope. Contractors engaged with the auditorium improvements project will be required to coordinate their work with the work associated with the future bid package. It is anticipated that the future bid package will bid in late fall 2024.

**Autodesk Build** is replacing **PlanGrid**. **Autodesk Build** does not require users to purchase a license. **Contractors** will be invited to the project and required to use this tool. **Autodesk Build** will be used as the **Current Set** and **As-Built Record Drawings**. Additionally, it will be used to track **Issues** for **Safety, QA/QC, Non-Compliance Issues, Work Completion List** and **Punch List**.

All Contractors shall repair/restore any disturbed or damaged areas once their scope of work is completed. This includes, but is not limited to damaged curbs, sidewalks, pavement, grading, landscaping, and seeded areas.

Contractors having flooring systems or sealers assigned to their scope of work will be responsible to provide cleaning of all concrete floors, including those that will receive ceramic tile, resilient flooring, carpet, epoxy, etc. Use a sanding machine to remove all traces of plaster, grit, foreign substances, paint, trowel marks, and other deficiencies on the surface of the concrete. After the sanding operation is complete, vacuum all floors to ensure the removal of all dust and debris. Broom clean Mechanical Equipment Room floors and remove all foreign substances immediately prior to the application of the sealer in conformance with the manufacturer's specifications.

C. PROVIDED BY DESIGNATED CONTRACTORS

Section	01 21 00	Allowances
Section	01 51 10	Temporary Electricity, Lighting and Warning Systems
Section	01 51 30	Temporary Heating, Ventilation and Cooling
Section	01 51 50	Temporary Water
Section	01 51 60	Temporary Sanitary Facilities
Section	01 51 80	Temporary Fire Protection
Section	01 52 10	Construction Aids and Temporary Enclosures
Section	01 52 60	Rubbish Container
Section	01 53 10	Fences (Temporary Security)
Section	01 53 20	Tree and Plant Protection
Section	01 56 20	Dust Control
Section	01 57 60	Project Signs
Section	01 72 00	Field Engineering

### 3.03 BID CATEGORIES

#### A. BID CATEGORY NO. 1 – GENERAL TRADES

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 23 00	Alternates
Section	01 51 50	Temporary Water
Section	01 51 60	Temporary Sanitary Facilities
Section	01 51 80	Temporary Fire Protection
Section	01 52 10	Construction Aids and Temporary Enclosures
Section	01 52 60	Rubbish Container
Section	01 53 10	Fences (Temporary Security)
Section	01 53 20	Tree and Plant Protection
Section	01 56 20	Dust Control
Section	01 57 60	Project Signs
Section	01 72 00	Field Engineering
Section	02 41 19	Selective Demolition (As Applicable)
Section	03 06 30.01	Concrete Schedule
Section	03 30 53	Cast-In-Place Concrete
Section	05 12 00	Structural Steel framing
Section	05 21 00	Steel Joist Framing
Section	05 31 00	Steel Decking
Section	05 50 00	Metal Fabrications
Section	05 52 13	Pipe and Tube Railings
Section	05 73 13	Glazed Decorative Metal Railings
Section	06 10 00	Rough Carpentry (As Applicable)
Section	06 20 23	Interior Finish Carpentry
Section	06 41 16	Plastic-Laminate-Faced Architectural Cabinets
Section	07 21 00	Thermal Insulation
Section	07 84 13	Penetration Firestopping (As Applicable)
Section	07 84 43	Joint Firestopping (As Applicable)
Section	07 92 00	Joint Sealants (As Applicable)
Section	09 01 61.91	Wood Flooring Restoration
Section	09 21 16	Gypsum Board Assemblies
Section	09 23 00	Gypsum Plastering
Section	09 24 00	Cement Plastering
Section	09 51 13	Acoustical Panel Ceilings
Section	09 84 33	Sound-Absorbing Wall Units
Section	09 91 23.61	Interior Painting/Repainting
Section	09 93 00	Staining and Transparent Finishing
Section	09 96 00	High-Performance Coatings
Section	10 11 00	Visual Display Units
Section	10 44 16	Fire Extinguishers
Section	11 61 43	Stage Curtains
Section	12 61 13	Upholstered Audience Seating
Section	14 42 00	Wheelchair Lifts

Clarification No. 1:

Regarding Section 07 84 13 Penetration Firestopping, 07 84 43 Joint Firestopping, and 07 92 00 Joint Sealants; all contractors are to provide Joint Sealants and Firestopping in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires joint sealant (in the normal sequence of work) is to provide the joint sealant.

Clarification No. 2:

The **Bid Category No. 1 Contractor** is to include \$10,000 in their bid for costs associated with the submittal website and document management subscription. Any unused amount will be credited back to the Owner as a deduct Change Order.

Clarification No. 3:

The **Bid Category No. 1 Contractor** is to include in this bid, sweeping compound and 80 man-hours for general building clean up (or other work) to be performed by a skilled laborer at the direction of the Construction Manager throughout the duration of the project. At the end of the project, unused hours will be converted into a dollar amount and returned to the Owner as a deduct Change Order.

Clarification No. 4:

Regarding coordinating the installation of required penetrations, roof openings, wall openings and floor openings; the Contractor whose work creates the opening or penetration is responsible for temporarily protecting, patching, repairing, and sealing the opening or penetration. Prior to commencement of work, contractors requiring roof penetrations must coordinate this work with the **Bid Category No. 1 Contractor**.

Clarification No. 5:

The **Bid Category Nos. 1, 4, and 5 Contractors** shall include all work (temporary or permanent) associated with maintaining the existing or providing new Storm, Water, Sanitary, Heating, Ventilation, Cooling, Fire Protection, Gas, Life Safety Systems, Fire Alarm, Sound Systems, Technology and Electrical Services throughout the duration of the project.

Clarification No. 6:

Regarding Specification Section 02 41 19 Selective Demolition; The **Bid Category No. 2 Contractor** is responsible to provide all selective demolition, cutting and patching of Roof related work to include, but not limited to, membrane, fascia, coping, insulation, curbs, metal panels, etc. The **Bid Category No. 4 Contractor** is responsible to provide all demolition, cutting and patching of Plumbing/Mechanical/HVAC/Fire Protection related work to include, but not limited to, grilles, ductwork, units, piping, systems, etc. The **Bid Category No. 5 Contractor** is to provide all demolition, cutting and patching of Electrical related work to include, but not limited to, light fixtures, conduit, raceways, wiring, equipment, etc. The **Bid Category No. 1 Contractor** is responsible for all other demolition, removals and patching as indicated on the contract documents.

Clarification No. 7:

The **Bid Category No. 1 Contractor** shall also remove any dirt and mud that is tracked on the public roadways on a daily basis.

Clarification No. 8:

The **Bid Category Nos. 1 and 2 Contractors** shall closely coordinate the removal and replacement of the overhead structure and associated components with the construction manager to avoid inclement weather from impacting the existing auditorium. The **Bid Category No. 1 Contractor** is responsible to immediately dewater and mitigate any inclement weather that affects the space to ensure classrooms below the auditorium are not impacted.

Clarification No. 9:

Regrading Specification Section 03 30 53 Miscellaneous Cast-In-Place Concrete; concrete equipment pads and housekeeping pads shown or required for fire protection, plumbing, mechanical and electrical equipment are the responsibility of the contractor installing or providing the equipment.

Clarification No. 10:

Reference drawing sheets AD1.2A and AQ1.2A; the **Bid Category No. 1 Contractor** is responsible for all work associated with the stage rigging system as indicated on these sheets.

Clarification No. 11:

Reference drawing sheet A1.2A/Detail 1 and A1.3A/Detail 1; the Bid Category No. 1 Contractor is responsible for all work associated with the door hardware as indicated on these sheets.

Clarification No. 12:

Regarding Specification Section 06 10 00 Rough Carpentry; the **Bid Category No. 2 Contractor** is responsible to provide all blocking, sheathing, or backing required for roof installation including roof hatches, coping, fascia, parapet, metal panels etc. shown or required on the contract documents. The **Bid Category No. 1 Contractor** is responsible for providing all other wood blocking, sheathing, or backing required on the contract documents.

Clarification No. 13:

The **Bid Category No. 1 Contractor** is to include in his bid, 40 man-hours for replacement of stained or damaged ceiling tile to be performed by a skilled carpenter at the direction of the Construction Manager throughout the duration of the project. At the end of the project, unused hours will be converted into a dollar amount and returned to the Owner as a deduct Change Order.

Clarification No. 14:

The **Bid Category No. 1 Contractor** is to include in his bid, 40 man-hours at a skilled painter's rate for general touch-up painting to be performed at the direction of the Construction Manager throughout the duration of the project. At the end of the project, unused hours will be converted into a dollar amount and returned to the Owner as a deduct Change Order.



B. BID CATEGORY NO. 2 – ROOFING

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 23 00	Alternates
Section	02 41 19	Selective Demolition (As Applicable)
Section	06 10 00	Rough Carpentry (As Applicable)
Section	07 54 00	Thermoplastic Membrane Roofing
Section	07 62 00	Sheet Metal Flashing and Trim
Section	07 71 00	Roof Specialties
Section	07 72 00	Roof Accessories
Section	07 84 13	Penetration Firestopping (As Applicable)
Section	07 84 43	Joint Firestopping (As Applicable)
Section	07 92 00	Joint Sealants (As Applicable)

Clarification No. 1:

Regarding Section 07 84 13 Penetration Firestopping, 07 84 43 Joint Firestopping, and 07 92 00 Joint Sealants; all contractors are to provide Joint Sealants and Firestopping in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires joint sealant (in the normal sequence of work) is to provide the joint sealant.

Clarification No. 2:

Regarding coordinating the installation of required penetrations, roof openings, wall openings and floor openings; the Contractor whose work creates the opening or penetration is responsible for temporarily protecting, patching, repairing, and sealing the opening or penetration. Prior to commencement of work, contractors requiring roof penetrations must coordinate this work with the **Bid Category No. 1 Contractor**.

Clarification No. 3:

The **Bid Category Nos. 1 and 2 Contractors** shall closely coordinate the removal and replacement of the overhead structure and associated components with the construction manager to avoid inclement weather from impacting the existing auditorium without causing delays to the overall schedule.

Clarification No. 4:

Regarding Specification Section 06 10 00 Rough Carpentry; the **Bid Category No. 2 Contractor** is responsible to provide all blocking, sheathing, or backing required for roof installation including roof hatches, coping, fascia, parapet, metal panels etc. shown or required on the contract documents. The **Bid Category No. 1 Contractor** is responsible for providing all other wood blocking, sheathing, or backing required on the contract documents.

Clarification No. 5:

Regarding Specification Section 02 41 19 Selective Demolition; The **Bid Category No. 2 Contractor** is responsible to provide all selective demolition, cutting and patching of Roof related work to include, but not limited to, membrane, fascia, coping, insulation, curbs, metal panels, etc. The **Bid Category No. 4 Contractor** is responsible to provide all demolition, cutting and patching of Plumbing/Mechanical/HVAC/Fire Protection related work to include, but not limited to, grilles, ductwork, units, piping, systems, etc. The **Bid Category No. 5 Contractor** is to provide all demolition, cutting and patching of Electrical related work to include, but not limited to, light fixtures, conduit, raceways, wiring, equipment, etc. The **Bid Category No. 1 Contractor** is responsible for all other demolition, removals and patching as indicated on the contract documents.

Clarification No. 6:

Be advised, the existing roof system has felt that was tested and confirmed to be non-friable. The **Bid Category No. 2 Contractor** shall include in their bid, the tear off and removal of this material. This contractor shall also provide the appropriate dumpsters, disposal, air monitoring, etc. associated with this scope of work.

C. BID CATEGORY NO. 3 – FLOORING

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 23 00	Alternates
Section	09 01 62.91	Terrazzo Restoration
Section	09 01 91	Moisture Resistant/Water-Proof Flooring Adhesive for Concrete Slabs
Section	09 05 16	Existing Substrate Preparation for Floor Finishes
Section	09 65 13	Resilient Base and Accessories (As Applicable)
Section	09 65 19	Resilient Tile Flooring
Section	09 68 13	Tile Carpeting

Clarification No. 1:

Reference specification section 09 65 13 Resilient Base and Accessories; the **Bid Category No. 5 Contractor** is responsible for the RMA lighting in the aisles as indicated on contract documents and all electrical requirements for a fully operational system. The **Bid Category No. 3 Contractor** is responsible for all other products listed under this section.

D. BID CATEGORY NO. 4 – HVAC/FIRE PROTECTION

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 23 00	Alternates
Section	01 51 30	Temporary Heating, Ventilation and Cooling
Section	02 41 19	Selective Demolition (As Applicable)
Section	03 30 53	Cast-In-Place Concrete
Section	07 84 13	Penetration Firestopping (As Applicable)
Section	07 84 43	Joint Firestopping (As Applicable)
Section	07 92 00	Joint Sealants (As Applicable)
Section	21 05 00	Common Work Results for Fire Suppression
Section	21 10 00	Water-Based Fire Suppression Systems
Section	22 00 02	Work in Existing Buildings
Section	22 05 00	Common Work Results for Plumbing
Section	22 05 01	Basic Plumbing Materials and Methods
Section	22 05 13	Common Motor Requirements for Plumbing Equipment
Section	22 05 19	Meters and Gages for Plumbing Piping
Section	22 05 23	General-Duty Valves for Plumbing Piping
Section	22 05 29	Hangers and Supports for Plumbing Piping and Equipment
Section	22 05 53	Identification for Plumbing Piping and Equipment
Section	22 07 00	Plumbing Insulation
Section	22 11 16	Domestic Water Piping
Section	22 12 16	Above Ground, Potable Water Storage Tanks
Section	22 33 00	Electric Domestic Water Heaters
Section	23 05 00	Common Work Results for HVAC
Section	23 05 13	Common Motor Requirements for HVAC Equipment
Section	23 05 19	Meters and Gages for HVAC Piping
Section	23 05 23	General-Duty Valves for HVAC Piping
Section	23 05 29	Hangers and Supports for HVAC Piping and Equipment
Section	23 05 48	Vibration and Seismic Controls for HVAC Piping and Equipment
Section	23 05 53	Identification for HVAC Piping and Equipment
Section	23 07 00	HVAC Insulation
Section	23 09 00	Instrumentation and Control for HVAC
Section	23 09 93	HVAC Sequence of Operation
Section	23 21 13	Hydronic Piping
Section	23 29 23	Variable-Frequency Motor Controllers
Section	23 31 13	Metal Ducts
Section	23 33 00	Air Duct Accessories
Section	23 34 23	HVAC Power Ventilators
Section	23 37 13	Diffusers, Registers, and Grilles
Section	23 37 23	HVAC Gravity Ventilators
Section	23 73 13	Modular Indoor Central-Station Air Handling Units

Clarification No. 1:

Regarding Section 07 84 13 Penetration Firestopping, 07 84 43 Joint Firestopping, and 07 92 00 Joint Sealants; all contractors are to provide Joint Sealants and Firestopping in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires joint sealant (in the normal sequence of work) is to provide the joint sealant.

Clarification No. 2:

Regarding coordinating the installation of required penetrations, roof openings, wall openings and floor openings; the Contractor whose work creates the opening or penetration is responsible for temporarily protecting, patching, repairing, and sealing the opening or penetration. Prior to commencement of work, contractors requiring roof penetrations must coordinate this work with the **Bid Category No. 1 Contractor**.

Clarification No. 3:

The **Bid Category Nos. 1, 4, and 5 Contractors** shall include all work (temporary or permanent) associated with maintaining the existing or providing new Storm, Heating, Ventilation, Cooling, Fire Protection, Gas, Life Safety Systems, Fire Alarm, Sound Systems, Technology and Electrical Services throughout the duration of the project.

Clarification No. 4:

Regarding Specification Section 02 41 19 Selective Demolition; The **Bid Category No. 2 Contractor** is responsible to provide all selective demolition, cutting and patching of Roof related work to include, but not limited to, membrane, fascia, coping, insulation, curbs, metal panels, etc. The **Bid Category No. 4 Contractor** is responsible to provide all demolition, cutting and patching of Plumbing/Mechanical/HVAC/Fire Protection related work to include, but not limited to, grilles, ductwork, units, piping, systems, etc. The **Bid Category No. 5 Contractor** is to provide all demolition, cutting and patching of Electrical related work to include, but not limited to, light fixtures, conduit, raceways, wiring, equipment, etc. The **Bid Category No. 1 Contractor** is responsible for all other demolition, removals and patching as indicated on the contract documents.

Clarification No. 5:

Regrading Specification Section 03 30 53 Miscellaneous Cast-In-Place Concrete; concrete equipment pads and housekeeping pads shown or required for fire protection, plumbing, mechanical and electrical equipment are the responsibility of the contractor installing or providing the equipment.

Clarification No. 6:

Reference drawing sheet A1.2A/Detail 1; the **Bid Category No. 4 Contractor** is responsible for all work associated with the toilet seats and fixtures as indicated on this sheet.

E. BID CATEGORY NO. 5 – ELECTRICAL

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 23 00	Alternates
Section	01 51 10	Temporary Electricity, Lighting and Warning Systems
Section	02 41 19	Selective Demolition (As Applicable)
Section	07 84 13	Penetration Firestopping (As Applicable)
Section	07 84 43	Joint Firestopping (As Applicable)
Section	07 92 00	Joint Sealants (As Applicable)
Section	09 65 13	Resilient Base and Accessories (As Applicable)
Section	26 00 50	General Electrical Requirements
Section	26 05 19	Low-Voltage Electrical Power Conductors and Cables
Section	26 05 29	Hangers and Supports for Electrical Systems
Section	26 05 33	Conduit and Boxes for Electrical Systems
Section	26 05 53	Identification for Electrical Systems
Section	26 09 23	Lighting Control Devices
Section	26 09 61	Theatrical Lighting Controls and Wiring Devices
Section	26 27 26	Wiring Devices
Section	26 28 16	Enclosed Switches and Circuit Breakers
Section	26 29 13	Enclosed Controllers
Section	26 51 00	Interior Lighting
Section	27 05 00	Basic Communications Systems Requirements
Section	27 05 28	Interior Communication Pathways
Section	27 05 53	Identification for Communication Systems
Section	27 11 00	Communication Equipment Rooms (Cer)
Section	27 15 00	Horizontal Cabling Requirements
Section	27 17 10	Testing
Section	27 17 20	Structured Cabling System Warranty
Section	27 41 00	Professional Audio/Video System
Section	28 05 00	Basic Electronic Safety and Security System Requirements
Section	28 23 00	Video Surveillance
Section	28 31 11	Digital, Addressable Fire-Alarm System

Clarification No. 1:

Regarding Section 07 84 13 Penetration Firestopping, 07 84 43 Joint Firestopping, and 07 92 00 Joint Sealants; all contractors are to provide Joint Sealants and Firestopping in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires joint sealant (in the normal sequence of work) is to provide the joint sealant.

Clarification No. 2:

Regarding coordinating the installation of required penetrations, roof openings, wall openings and floor openings; the Contractor whose work creates the opening or penetration is responsible for temporarily protecting, patching, repairing, and sealing the opening or penetration. Prior to commencement of work, contractors requiring roof penetrations must coordinate this work with the **Bid Category No. 1 Contractor**.