SECTION 00 02 00 - NOTICE TO PRE-QUALIFIED BIDDERS

NOTICE TO PRE-QUALIFIED TIER 1 BIDDERS

Notice is hereby given that sealed bids will be received for a Public CMc Project under IC 5-32:

By:	The Skillman Corporation		
For:	Silver Creek School Corporation		
At:	Silver Creek Senior High School – Group Presentation Room 557 Renz Avenue Sellersburg, IN 47172		
Until:	2:00 PM (local time), August 11, 2022		
Bid Opening:Bids will be publicly opened and read aloud at 2:00PM (local time) in th 			

All work for the complete construction of the Project will be under one or more sub-contracts with the Construction Manager based on bids received from pre-qualified tier 1 bidders and on combinations awarded. Award of contracts will be in accordance with Indiana Public Bidding Laws. The Construction Manager will not self-perform any of the work on this project.

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

Office of the Construction Manager The Skillman Corporation 3834 S. Emerson Avenue, Building A Indianapolis, IN 46203 The Skillman Plan Room www.skillmanplanroom.com

Silver Creek School Corporation 601 Renz Ave Sellersburg, IN 47172 <u>Pre-Qualified Bidders, sub-subcontractors and material suppliers</u> must place an order on <u>www.skillmanplanroom.com</u> 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:

Eastern Engineering 9901 Allisonville Road, Fishers, IN 46038, Phone 317-598-0661.

A hybrid Pre-Bid Conference will be held on July 26, 2022 at 2:00 PM local time, in-person (location below) and via Microsoft Teams Virtual Meetings – hyperlink and dial in credentials are listed below. Following the in-person and virtual meeting, any contractor wishing to examine the site shall meet at Silver Creek Senior High School, Group Presentation Room located at 557 Renz Avenue, Sellersburg, IN 47172. Enter thru Door R. Attendance by bidders is optional, but recommended, to clarify or answer questions concerning the Drawings and Project Manual for the Project.

Microsoft Teams meeting

Join on your computer or mobile app Click here to join the meeting Or join by entering a meeting ID Meeting ID: 295 471 815 649

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.

Subcontractors submitting bids for the performance of Work as specified in this building Project should make such Bids to **The Skillman Corporation.** Contractors shall enter into a sub-contract with The Skillman Corporation as the Construction Manager CMc for the Owner.

The Owner and the Construction Manager reserve their rights 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.

THE SKILLMAN CORPORATION

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 Sub 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 Subcontractors 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. Sub 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 Sub 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 Sub contracts will be awarded as per the "Schedule of Contract Responsibilities" (see Part 3 Execution). Subcontractors 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 Sub contracts with the Owner. The Construction Manager will manage the construction of the Project.
- E. Each Subcontractor shall be responsible for demolition and disposal of existing items relative to his Contract.

1.04 ADMINISTRATIVE RESPONSIBILITIES OF SUB 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 Subcontractor shall read the Specifications and Drawings for other separate Contracts for fixed equipment and the like to be incorporated or attached or built in to the Work; and familiarize himself with the requirements and responsibilities of other Contracts to enable the required coordination and supervision.
 - 2. Each Subcontractor shall also familiarize himself with other items to be incorporated into the Work including equipment and Work by the Owner. Each Subcontractor shall cooperate with the Construction Manager in notifying him when the Work is at a stage to require the services of other Subcontractors and shall notify the Construction Manager in the event that such other Contractors do not carry out their responsibilities in connection with such notification.
- A. Subcontractors 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 Subcontractors 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 Subcontractor 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.
- B. 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.

C. Subcontractors 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 SUB CONTRACTORS USE OF PREMISES

A. Subcontractors 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.

1.06 OWNERS RIGHT TO MAINTAIN OPERATIONS

- A. Subcontractors 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.
- B. 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, and other noxious behavior on the site is strictly prohibited. Violators shall be promptly removed from the site. Smoking is not permitted on the project site.

1.07 OCCUPANCY REQUIREMENTS

- A. 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. The Construction Manager will 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. Subcontractors shall not restrict or interfere with the Owner's right to the Project to accomplish this Work.
 - Equipment and furniture except as scheduled and specified under Divisions
 6, 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. The purchase and supplying of certain materials as noted in the Project Manual.

1.09 PERMITS, FEES, AND NOTICES

- A. The Construction Manager will secure the general building permit for the Owner. Each Subcontractor 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 Subcontractor 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 Subcontractor shall give notices and comply with laws, ordinances, rules, regulations, and orders of public authorities bearing on the performance of his Work. If a Subcontractor 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 Subcontractor 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 Subcontractor 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 Subcontractor 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. <u>E-Verify Compliance</u>: Pursuant to I.C. 22-5-1.7, Subcontractor shall enroll in and verify the work eligibility status of all newly hired employees of Subcontractor through the E-Verify Program (Program). Subcontractor 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, Subcontractor must execute an affidavit affirming that the Subcontractor does not knowingly employ an unauthorized alien and confirming Subcontractor'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 Construction Manager.
- d. The Owner is requiring that all contractors' personnel and their onsite employees (trade employees) and subcontractors submit an expanded criminal history check through <u>SafeVendor</u>, a product of Safe Hiring Solutions. Please visit <u>www.safevisitorsolutions.com/safevendor-app-agreement</u> 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, address, 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.

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 Subcontractor requiring said verification for the construction or fabrication of his material shall be the Subcontractor responsible for the procurement of the field information.

1.13 PROJECT SECURITY

- A. Each Sub 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, Subcontractors shall comply.

1.14 SCHEDULE OF CONTRACT RESPONSIBILITIES - SCOPE

- A. Subcontractors 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: 06100 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 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.
- F. This "Schedule of Contract Responsibilities" is to aid each Subcontractor in defining the Scope of Work to be included in his proposal. However, omissions from this "Schedule of Responsibilities" do not relieve the Subcontractor from including in his proposal that Work which will be required to complete his Contract. Each Subcontractor should read the "Schedule of Contract Responsibilities" completely to familiarize himself with the Work of other Subcontractors that may

have Work in adjacent areas and to coordinate the interfacing problems that may occur as the work is assembled and constructed.

G. 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 Subcontractor 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 Subcontractor to subcontract related work required by jurisdictional trade agreements.

1.15 COORDINATION OF WORK

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

1.16 TIME OF COMMENCEMENT AND COMPLETION

- A. The Subcontractor 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 **60** calendar days after receipt of bids.
 - 2. Construction shall be complete within **1,115** consecutive calendar days, or earlier, after Notice to Proceed.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.01 <u>SCHEDULE OF CONTRACT RESPONSIBILITIES</u>

3.02 GENERAL REQUIREMENTS

A. PROVIDED BY THE CONSTRUCTION MANAGER

Section	01 32 00	Schedules and Reports
Section	01 45 10	Testing Laboratory Services
Section	01 57 60	Project Signs
Section	01 59 10	Project Office
Section	01 71 50	Final Cleaning

B. PROVIDED BY ALL CONTRACTORS AS APPLICABLE

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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 45 11	Mockups
Section	01 50 50	Temporary Facilities and Controls
Section	01 54 60	Environment Protection
Section	01 54 80	Utility Protection
Section	01 56 20	Dust Control
Section	01 56 30	Water Control
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 Subcontractors shall provide their Superintendents with radios capable of handling multiple channels and compatible with radios used by the Construction Manager.

All contractors shall subscribe to PlanGrid for use on this project. Number of users is up to the contractor, however, at a minimum your site personnel will be required to use this product to facilitate communication. PlanGrid will be used for the current construction documentation to include, current set, addenda, ASI, As Built Conditions, QA/QC, and Punch List. Visit the <u>www.PlanGrid.com</u> to determine subscription pricing. It is recommended that you have an office administrator to assist your field personnel. PlanGrid is a tool for the construction phase and will not be used for bidding. Visit <u>www.skillmanplanroom.com</u> for bid documents

C. PROVIDED BY DESIGNATED CONTRACTORS

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 53 30	Barricades
Section	01 55 00	Access Roads and Parking Areas
Section	01 56 80	Erosion Control
Section	01 72 00	Field Engineering

3.03 **<u>BID CATEGORIES</u>**

A.	BID CATEG	ORY NO. 1 – 0	General Trades
			ragraph 3.02.B above.
	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 30 -	Barricades
	Section	01 72 00 -	Field Engineering
	Section	02 41 16 -	Structure Demolition
	Section	02 41 19 -	Selective Structure Demolition
	Section	03 30 00 -	Cast-in-Place Concrete
	Section	03 30 01 -	Site Cast-in-Place Concrete
	Section	03 35 00 -	Concrete Surface Treatment
	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 -	Steel Pipe and Tube Railings – Aluminum
	Section	05 52 13 -	Pipe and Tube Railings – Stainless Steel
	Section	05 70 00 -	Decorative Metal
	Section	05 71 13 -	Fabricated Metal Spiral Stairs
	Section	05 73 00 -	Decorative Metal Railings
	Section	06 10 00 -	Rough Carpentry
	Section	06 10 53 -	Wood Blocking
	Section	06 16 00 -	Wood Wall Sheathing
	Section	06 17 53 -	Metal Plate Connected Wood Trusses
	Section	06 64 00 -	Plastic Paneling
	Section	07 21 00 -	Thermal Insulation
	Section	07 31 13 -	Asphalt Shingles
	Section	07 42 13 -	Formed Metal Wall Panels
	Section	07 42 43 -	Metal Composite Material Wall Panels
	Section	07 42 53 -	Metal Soffit Panels
	Section	07 54 19 -	Polyvinyl-Chloride (PVC) Roofing Section
	Section	07 62 00 -	Sheet Metal Flashing and Trim
	Section	07 71 00 -	Roof Specialties – Aluminum
	Section	07 71 29 -	Manufactured Roof Expansion Joints
	Section	07 72 00 -	Roof Accessories
	Section	07 92 00 -	Joint Sealants
	Section	07 92 01 -	Site Wall Joint Sealants

Section	07 95 00 -	Expansion Control
Section	08 11 13 -	Hollow Metal Doors and Frames
Section	08 14 19 -	Flush Wood Doors
Section	08 31 13 -	Access Doors and Frames
Section	08 33 13 -	Coiling Counter Doors
Section	08 33 23 -	Overhead Coiling Doors
Section	08 33 26 -	Overhead Coiling Grilles
Section	08 34 73 -	Wood Sound Control Door Assemblies
Section	08 34 73.10	Motor-Operated-Horizontal-Sliding-Sound-
beenon	00 54 75.10	Control-Door
Section	08 34 76 -	Steel Sound Control Door Assemblies
Section	08 52 00 -	Wood Windows
Section	08 71 00 -	Door Hardware
Section	08 91 19 -	Fixed Louvers
Section	09 64 00 -	Wood Flooring
Section	09 64 53 -	Stage Flooring
Section	09 66 23 -	Pre-Cast Terrazzo – Vitrification
Section	09 66 25 -	Terrazzo Flooring Vitrification
Section	09 67 23 -	Resinous Flooring
Section	10 11 00 -	Visual Display Units
Section	10 11 46 -	Tackable Wallcoverings
Section	10 14 16 -	Plaques
Section	10 14 19 -	Dimensional Letter Signage
Section	10 14 23 -	Panel Signage
Section	10 21 13 -	Toilet Compartments
Section	10 21 23 -	Cubicle Curtains and Track
Section	10 22 38 -	Operable Panel Partitions
Section	10 26 00 -	Wall and Door Protection - Corner Guards
Section	10 26 23 -	Decorative Protection Panels
Section	10 28 00 -	Toilet, Bath, and Laundry Accessories
Section	10 43 13 -	Defibrillator Cabinets
Section	10 44 13 -	Fire Extinguishers and Cabinets
Section	10 51 13 -	Metal Lockers
Section	10 53 20 -	Pre-Fabricated Canopies Mapes
Section	10 70 00 -	Exterior Sun Control Devices
Section	11 06 00 -	Stage Rigging Systems
Section	11 13 00 -	Loading Dock Equipment
Section	11 23 00 -	Laundry Equipment
Section	11 31 00 -	Residential Appliances
Section	11 53 13 -	Laboratory Fume Hoods
Section	11 61 45 -	Acoustical Curtains
Section	11 62 00 -	Entertainment Equipment
Section	11 62 43 -	Pipe Grid
Section	11 66 23 -	Gymnasium Equipment
Section	11 95 00 -	Kilns
Section	12 24 13 -	Roller Window Shades
Section	12 61 00 -	Fixed Audience Seating

Section13 21 60 - 13 34 19 - Nodifications to Fabricated Engineered Metal Building SystemsSection14 24 00 - 14 24 00 - Hydraulic ElevatorsSection31 10 00 - Site ClearingSection31 20 00 - Earth MovingSection31 20 10 - Earthwork – BuildingSection31 20 00 - Earth MovingSection31 20 00 - Earthwork – BuildingSection31 20 00 - Earthwork – BuildingSection31 20 00 - Earthwork – BuildingSection31 20 10 - Earthwork – BuildingSection31 25 00 - SectionSection31 25 00 - SectionSection31 40 00 - Shoring and UnderpinningSection32 11 33 - Granular BaseSection32 12 16 - SectionSection32 13 16 - SectionConcrete PavingSection32 14 13 - Brick Unit PaversSection32 17 23 - Pavement MarkingsSection32 33 00 - Site FurnishingsSection32 33 00 - Site FurnishingsSection32 92 00 - Turf and GrassesSection32 93 00 - PlantsSection33 05 00 - Common Work Results for Utilities	Section	12 66 00 -	Telescoping Stands
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Section32 13 17 -Decorative Concrete PavingSection32 14 13 -Brick Unit PaversSection32 17 23 -Pavement MarkingsSection32 31 13 -Chain Link Fences and GatesSection32 33 00 -Site FurnishingsSection32 92 00 -Turf and GrassesSection32 93 00 -PlantsSection33 05 00 -Common Work Results for Utilities	Section	32 12 16 -	Asphalt Paving
Section32 14 13 -Brick Unit PaversSection32 17 23 -Pavement MarkingsSection32 31 13 -Chain Link Fences and GatesSection32 33 00 -Site FurnishingsSection32 92 00 -Turf and GrassesSection32 93 00 -PlantsSection33 05 00 -Common Work Results for Utilities	Section	32 13 16 -	Concrete Paving
Section32 17 23 -Pavement MarkingsSection32 31 13 -Chain Link Fences and GatesSection32 33 00 -Site FurnishingsSection32 92 00 -Turf and GrassesSection32 93 00 -PlantsSection33 05 00 -Common Work Results for Utilities	Section	32 13 17 -	Decorative Concrete Paving
Section32 31 13 -Chain Link Fences and GatesSection32 33 00 -Site FurnishingsSection32 92 00 -Turf and GrassesSection32 93 00 -PlantsSection33 05 00 -Common Work Results for Utilities	Section	32 14 13 -	Brick Unit Pavers
Section32 33 00 -Site FurnishingsSection32 92 00 -Turf and GrassesSection32 93 00 -PlantsSection33 05 00 -Common Work Results for Utilities	Section	32 17 23 -	Pavement Markings
Section32 92 00 -Turf and GrassesSection32 93 00 -PlantsSection33 05 00 -Common Work Results for Utilities	Section	32 31 13 -	Chain Link Fences and Gates
Section32 93 00 -PlantsSection33 05 00 -Common Work Results for Utilities	Section	32 33 00 -	Site Furnishings
Section 33 05 00 - Common Work Results for Utilities	Section	32 92 00 -	Turf and Grasses
	Section	32 93 00 -	Plants
Section 22.41.00 Storm Server	Section	33 05 00 -	Common Work Results for Utilities
Section 55.41.00 - Storm Sewer	Section	33 41 00 -	Storm Sewer
Section 33 46 00 - Subdrainage	Section	33 46 00 -	Subdrainage

Project Specific Clarifications:

- 1. Provide field engineering and layout for your own work.
- 2. Provide traffic control measures when required for completion of your work.
- 3. Provide road cleaning/sweeping while performing on site.
- 4. Provide temporary sanitary facilities starting October 4th, 2022, thru duration of project.
- 5. Provide foundation backfill, drainage course, and insulation under slab on grade.
- 6. Provide dumpsters and rubbish containers for duration of project. Bid Category No. 2 and 4 to provide rubbish containers for their own work.
- 7. Provide and maintain concrete washout pit/dumpster for all concrete spoils
- 8. Provide over excavation for all curbs and walks. Spoils generated from curb, walk, and foundations excavation shall be taken off site.
- 9. Provide all wood blocking. Bid Category 10 and 11 to provide wood blocking for equipment support curbs.
- 10. Provide all foundation insulation.
- 11. Provide all joint sealants, Bid Category 3 and 7 to provide joint sealants for their scope of work.
- 12. Furnish aluminum door hardware to Bid Category No. 6 for installation.
- 13. Include 200 laborer hours for use at the discretion of the Construction Manager.
- 14. Provide all underground site utilities associated with concession building.

B. <u>BID CATEGORY NO. 2 - MASONRY</u>

General Requirements in Paragraph 3.02.B above.			
Section	01 52 60 -	Rubbish Container	
Section	04 20 00 -	Unit Masonry	
Section	07 21 00 -	Thermal Insulation	
Section	07 27 26 -	Fluid-Applied Membrane Air Barriers	

Project Specific Clarifications:

- 1. Provide dumpsters and rubbish containers for your own work.
- 2. Provide manufacturer quality assurance documents and air barrier testing as noted in specification section 07 27 26.
- 3. Provide all cavity wall rigid insulation
- 4. Provide all grout required at CMU walls as indicated on A200 details

C. <u>BID CATEGORY NO. 3 – ALUMINUM STOREFRONTS AND ENTRANCES</u>

General Requirements in Paragraph 3.02.B above.

	1	
Section	08 36 15 -	Glazed Aluminum Sectional Doors
Section	08 41 13 -	Aluminum-framed Entrances and Storefronts
Section	08 44 00 -	Glazed Aluminum Curtain Walls
Section	08 71 00 -	Door Hardware
Section	08 80 00 -	Glazing
Section	08 83 00 -	Mirrors
Section	08 87 00 -	Glazing Film
Section	08 88 53 -	Security Glazing

Project Specific Clarifications:

- 1. Include access control/electrified door hardware wiring internal to aluminum doors and frames, to accessible ceiling.
- 2. Provide joint sealants (interior & exterior) for this categories scope of work.
- 3. Bid Category No. 1 to furnish aluminum door hardware to this category for installation.

D. <u>BID CATEGORY NO. 4 – METAL FRAMING, DRYWALL, AND CEILINGS</u> General Requirements in Paragraph 3 02 B above

General Kequi	inements in Para	agraph 5.02.D above.
Section	01 52 60 -	Rubbish Container
Section	05 40 00 -	Cold-formed Metal Framing
Section	06 16 43 -	Glass-Mat Gypsum Wall Sheathing
Section	07 24 15 -	Polymer-Based Direct Applied Finish System (dafs)
Section	07 84 46 -	Fire-Resistive Joint Systems
Section	09 22 16 -	Non-Structural Metal Framing
Section	09 29 00 -	Gypsum Board
Section	09 42 16 -	Decorative Wood Wall Panels
Section	09 50 00 -	Acoustical Panel Ceilings with Sculptural Baffles
Section	09 51 13 -	Acoustical Panel Ceilings
Section	09 54 26 -	Wood Grille Walls
Section	09 84 00 -	Acoustic Room Components

Project Specific Clarifications:

- 1. Provide dumpsters and rubbish containers for your own work
- 2. Include 100 carpenter hours for use at the discretion of the Construction Manager
- 3. Provide all batt insulation
- 4. Provide all acoustical sealant required at walls as indicated on A200 details

E. <u>BID CATEGORY NO. 5 - Floorcoverings</u>

General requirements in Paragraph 3.02.B above.			
Section	09 30 00 -	Tiling	
Section	09 65 13 -	Resilient Base and Accessories	
Section	09 65 16 -	Resilient Sheet Flooring – Vinyl	
Section	09 65 23 -	Luxury Vinyl Tile Flooring	
Section	09 68 13 -	Tile Carpeting	

Project Specific Clarifications:

- 1. Include 80 hours of additional floor preparation above requirements noted in drawings and specifications to be used at the discretion of the Construction Manager.
- 2. Include floor protection after installation in all corridors

F. <u>BID CATEGORY NO. 6 – Paint and Wallcoverings</u>

General Requirements in Paragraph 3.02.B above.

	1	01
Section	09 72 15 -	Digital Wall Coverings
Section	09 72 16 -	Rigid Vinyl Wallcovering
Section	09 72 20 -	Dry Erase Wall Coverings
Section	09 91 23 -	Interior Painting
Section	09 96 00 -	High-Performance Coatings
Section	09 97 37 -	Green Screen Coating

Project Specific Clarifications:

- 1. Include 200 painter hours for use at discretion of the Construction Manager
- 2. Include caulking of all interior door frames
- G. <u>BID CATEGORY NO. 7 Kitchen Equipment</u> General Requirements in Paragraph 3.02.B above. 11 40 00 Food Service Equipment

Project Specific Clarifications:

1. Include joint sealants for this categories scope of work.

H. <u>BID CATEGORY NO. 8 – Casework and Millwork</u>

General Requirements in Paragraph 3.02.B above.		
Section	06 25 30 -	Retail Equipment
Section	06 40 00 -	Interior Architectural Woodwork
Section	06 42 19 -	Plastic-Laminate-Faced Wood Paneling
Section	10 12 00 -	Display Cases
Section	10 56 26 -	Mobile Storage Shelving
Section	10 57 00 -	Closet Shelving
Section	12 32 16 -	Manufactured Plastic-Laminate-Faced Casework
Section	12 32 19 -	Specialty Casework (Music Instrument Casework)
Section	12 35 55 -	Wood Laboratory Casework
Section	12 36 16 -	Metal Countertops
Section	12 36 61 -	Simulated Stone Countertops

H. <u>BID CATEGORY NO. 9 – Fire Protection</u>

General Requirements in Paragraph 3.02.B above.		
Section	02 41 19 -	Selective Structure Demolition
Section	07 84 13 -	Penetration Firestopping
Section	21 10 00 -	Water Based Fire Suppression System

Project Specific Clarifications:

- 1. Provide housekeeping pads for you own work/equipment.
- 2. Provide selective demolition and re-work of fire protection system in existing areas to accommodate new layouts. Provide cutting and capping of existing system to separate it from portions of building to be demolished, while maintaining a functioning system in the building to remain.

J. <u>BID CATEGORY NO. 10 – Plumbing & HVAC</u>

General Requirements in Paragraph 3.02.B above.		
Section	02 41 19 -	Selective Structure Demolition
Section	07 84 13 -	Penetration Firestopping
Section	22 01 00 -	General Provisions for Plumbing
Section	22 02 00 -	Excavation and Backfilling for Underground Piping
Section	22 05 17 -	Sleeving, Cutting, Patching and Repairing for
		Plumbing
Section	22 05 29 -	Hangers and Supports for Piping and Equipment
Section	22 05 53 -	Identification of Plumbing Piping and Equipment
Section	22 06 00 -	Plumbing Systems Demonstration and Training
Section	22 07 19 -	Plumbing Piping Insulation
Section	22 10 00 -	Plumbing Piping and Valves
Section	22 11 19 -	Domestic Water Plumbing Specialties
Section	22 11 23 -	Domestic Water Pumps
Section	22 13 19 -	Sanitary and Storm Piping Specialties
Section	22 14 29 -	Sump Pumps
Section	22 34 00 -	Fuel Fired Domestic Water Heaters
Section	22 42 00 -	Plumbing Fixtures and Equipment
Section	22 04 01 -	Water Bottle Filling Station

Section	23 01 00 -	General Provisions for Mechanical
Section	23 01 30.51 -	HVAC Air Distribution System Cleaning
Section	23 05 17 -	Sleeving, Cutting, Patching, and Repairing
Section	23 05 29 -	Hangers and Supports for Piping and Equipment
Section	23 05 30 -	Metal Fabrications and Structural Steel
Section	23 05 48 -	Vibration Control for HVAC
Section	23 05 53 -	Identification of HVAC Piping and Equipment
Section	23 05 93 -	Testing, Adjusting, and Balancing
Section	23 06 00 -	Mechanical System Demonstrations and Training
Section	23 07 19 -	HVAC Piping Insulation
Section	23 08 00 -	Commissioning of HVAC
Section	23 09 00 -	Instrumentation and Controls for HVAC
Section	23 21 13 -	Hydronic Piping and Valves
Section	23 21 16 -	Hydronic Piping Specialties
Section	23 21 23 -	Hydronic Pumps
Section	23 23 00 -	Refrigerant Piping and Valves
Section	23 25 00 -	HVAC System Water Treatment
Section	23 31 13 -	Ductwork and Ductwork Insulation
Section	23 33 00 -	Ductwork Accessories
Section	23 34 23 -	Power Ventilators
Section	23 36 00 -	Air Terminal Units
Section	23 37 13 -	Air Distribution Devices
Section	23 41 00 -	Particulate Air Filter
Section	23 52 16 -	Condensing Boilers
Section	23 65 13.16 -	Closed-Circuit, Forced-Draft Cooling Towers
Section	23 72 23 -	Air-to-Air Energy Recovery Equipment
Section	23 73 13 -	Modular Indoor Center Station Air Handling Units
Section	23 74 13 -	Packaged Roof Top Gas Electric Air Conditioning
		Units
Section	23 81 26 -	Split System Air Conditioners
Section	23 81 36 -	Variable Refrigerant Volume System
Section	23 81 46 -	Water Source Unitary Heat Pumps
Section	23 82 39 -	Electric Unit Heaters

Project Specific Clarifications:

- 1. Provide housekeeping pads for your own work/equipment.
- 2. Bid Category No. 1 to provide domestic water main to first flange above finished floor.
- 3. All spoils generated from underground excavation shall be disposed of off site.
- 4. Provide all wood blocking and sheathing for equipment support curbs.
- 5. Reference kitchen equipment drawings for plumbing and HVAC requirements.
- 6. This bid category to provide final connections to food service equipment.

K. BID CATEGORY NO. 11 – Electrical & Technology

	uirements in F	Paragraph 3.02.B above.
Section	01 51 10 -	Temporary Electricity, Lighting, and Warning Systems
Section	01 51 10 -	Selective Structure Demolition
Section	07 84 13 -	Penetration Firestopping
Section	26 05 00 -	General Requirements
Section	26 05 05 -	Penetration Firestopping
Section	26 05 05 -	Grounding and Bonding
Section	26 05 29 -	Hangers and Supports
Section	26 05 29 -	Raceways, Boxes, Power Conductors and Cables
Section	26 05 35 -	Cable Trays
Section	26 05 53 -	Identification
Section	26 05 55 - 26 05 61 -	Stage Lighting System
Section	26 05 01 -	
Section		Power System Study
Section	26 09 23 - 26 22 13 -	Low Voltage Lighting Controls
		Dry-Type Distribution Transformers Switchboard
Section	26 24 13 -	
Section	26 24 16 -	Panelboards
Section	26 27 26 -	Wiring Devices
Section	26 28 16 -	Enclosed Switches and Circuit Breakers
Section	26 32 13 -	Packaged Generator and Transfer Switches
Section	26 51 00 -	Lighting
Section	27 11 00 -	Communications Equipment Room
Section	27 13 00 -	Communications Backbone Cabling
Section	27 15 00 -	Communications Horizontal Cabling
Section		- Integrated AV Systems for Theater
Section	27 51 23 -	Intercom and Clock Systems
Section	27 60 00 -	Sound Systems
Section	27 70 00 -	Audio/Visual Systems
Section	28 13 00 -	Secure Entry System
Section	28 14 00 -	Access Control System
Section	28 16 00 -	Intrusion Detection System
Section	28 31 11 -	Digital, Addressable Voice Evacuation Type Fire
		Alarm

Project Specific Clarifications:

- 1. Provide housekeeping pads for your own work/equipment.
- 2. Provide site pathways for electrical and telecom service.
- 3. Provide field engineering and layout for your own work
- 4. All spoils generated from underground excavation shall be disposed of offsite, provide backfill as required.
- 5. Reference kitchen equipment drawings for electrical components

END OF SECTION 01 12 00