

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

**NOTICE TO BIDDERS**

Notice is hereby given that sealed bids will be received:

By: Hanover Community School Corporation  
9520 W. 133<sup>rd</sup> Ave.  
Cedar Lake, IN 46303

For: Hanover New Upper Elementary School and Related Work  
10735 W. 141<sup>st</sup> Ave.  
Cedar Lake, IN 46303

At: Hanover Central Middle School  
LGI Room located at Hanover Central Middle School. Enter at Entrance A.  
10631 W 141st Ave.  
Cedar Lake, IN 46303

Until: 11:00AM (CST), on February 9, 2021

Bid Opening: Bids will be publicly opened and read aloud at 11:00AM (CST), on February 9, 2021 in the LGI Room located at Hanover Central Middle School. Enter at Entrance A.

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 **January 22, 2021 at 11:00AM (CST) in the LGI Room located at Hanover Central Middle School.** Enter at Entrance A. Attendance is optional, but recommended, in order 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 **Hanover Community School Corporation**. 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.

**Hanover Community School Corporation**

By: Mrs. Mary Tracy-MacAulay, 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 Construction Manager 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, 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.
- 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 4<sup>th</sup> Tier Sub Contracts and must provide the case verification number of all employees working on the project.
  6. Prohibits contractors down to the 4<sup>th</sup> Tier Sub Contract from paying employees in cash.
  7. Requirement to retain payroll records for 3 years
  8. All contractors down to the 4<sup>th</sup> 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 08 20 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 **15** calendar days after receipt of bids.
  - 2. Construction shall be complete within **525** 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 59 10	Project Office
Section	01 71 50	Final Cleaning
Section	23 05 93	Testing, Adjusting, and Balancing

B. PROVIDED BY ALL CONTRACTORS AS APPLICABLE

Section	01 12 00	Multiple Contract Summary
Section	01 2 300	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 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 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 [www.PlanGrid.com](http://www.PlanGrid.com) 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 [www.skillmanplanroom.com](http://www.skillmanplanroom.com) for bid documents.

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

Contractors are advised that construction traffic along 141<sup>st</sup> Avenue and corresponding side streets is strictly prohibited and will be enforced by local town and law enforcement officials. Construction traffic and deliveries will access the project from the INDOT 41 access drive.

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 53 30	Barricades
Section	01 55 00	Access Roads and Parking Areas
Section	01 56 20	Dust Control
Section	01 56 80	Erosion Control
Section	01 57 60	Project Signs
Section	01 72 00	Field Engineering

3.03 **BID CATEGORIES**

A. **BID CATEGORY NO. 1 - SITEWORK (INDOT 41)**

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
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Clarification No. 1:

The **Bid Category No. 1 Contractor** is responsible to provide the work indicated on Drawings DP-1.0, DP-2.0, DP-2.1, DP-3.0 and DP3.1. All details and specifications specific to INDOT projects can be found by accessing the following links:

SPECIFICATIONS - <https://www.in.gov/dot/div/contracts/standards/book/sep19/sep.htm>

DETAILS - <https://www.in.gov/dot/div/contracts/standards/drawings/sep20/sep.htm>

B. BID CATEGORY NO. 2 - SITEWORK/UTILITIES/PAVING

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 53 20	Tree and Plant Protection
Section	01 55 00	Access Roads and Parking Areas (As applicable)
Section	01 56 20	Dust Control
Section	01 56 80	Erosion Control
Section	02 41 20	Removals
Section	31 11 00	Site Clearing
Section	31 20 00	Earthwork (As Applicable)
Section	31 25 13	Soil Erosion Control
Section	32 11 16	Granular Base Course
Section	32 12 16	Asphaltic Concrete Paving
Section	32 13 13	Portland Cement Concrete Paving
Section	32 13 80	Exterior Concrete and Site Equipment
Section	32 17 23	Roadway and Paving Marking
Section	32 31 13	Chain Link Fences and Gates
Section	32 91 13	Soil Preparation
Section	32 92 19	Seeding
Section	32 92 23	Sodding
Section	33 30 00	Sanitary Sewage Systems
Section	33 40 00	Storm Sewage Systems

Clarification No. 1:

Private utility locates may be required. The **Bid Category No. 2 Contractor** is to include in their bid, any costs associated with having a private utility company identify all utilities outside the public utility boundaries.

Clarification No. 2:

The **Bid Category No. 2 Contractor** is to provide snow removal at all contractor parking/staging areas, building access points and drives around the building throughout the duration of the project. The **Bid Category No. 2 Contractor** is also to provide trimming of vegetation on the entire project limits on a biweekly basis throughout the duration of the project.

Clarification No. 3:

The **Bid Category No. 2 and Bid Category No. 3 Contractor** are responsible to provide dewatering as required to perform their respective scopes of work without causing delays to the overall schedule.

Clarification No. 4:

The **Bid Category No. 2 Contractor** is responsible to provide all underground utilities (site water, fire line, sanitary and storm lines) to within 5'-0" of the building perimeter or as indicated on the drawings, including cleanouts. The **Bid Category No. 14 Contractor** shall provide all excavation and backfill to make final connections to the building. The Fire main shall be turned up in the building with a flange. Coordinate final location with the **Bid Category No. 13 Contractor**.

Clarification No. 5:

The **Bid Category No. 2 Contractor** is responsible to prepare and submit a complete Notice of Intent Letter (and pay NOI letter fees) to IDEM. The **Bid Category No. 1 Contractor** is also responsible for the SWPPP as indicated on Drawing Sheets C5.1, C5.2, C5.3, C5.4, C5.5, C5.6, C7.1 and C7.2 including site inspection and maintenance log.

Clarification No. 6:

The **Bid Category No. 2 Contractor** is responsible to provide all earthwork required for their scope of work including establishing the building pad extended to 5' around the building perimeter to within 10" below the finished floor elevation. The **Bid Category No. 3 Contractor** is responsible to provide excavation and backfill required to provide foundations, structural and architectural work including thickened slabs, recessed/raised slabs on grade, stage fill, etc. from these elevations. The **Bid Category No. 3 Contractor** shall stockpile excavation spoils at agreed upon areas outside the building footprint for re-use or hauling off-site by the **Bid Category No. 2 Contractor**.

Clarification No. 7:

The **Bid Category No. 2 Contractor** is to include in his bid, 120 man-hours for site 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. 8:

The **Bid Category No. 2 Contractor** is responsible to provide all mass excavation, grading and utility work at the future site of the Resource Center. This should include establishing the building pad to within 4" below the finished floor elevation.

C. BID CATEGORY NO. 3 - GENERAL TRADES

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
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 30	Barricades
Section	01 55 00	Access Roads and Parking Areas (As applicable)
Section	01 57 60	Project Signs
Section	01 72 00	Field Engineering
Section	03 30 00	Concrete
Section	05 12 00	Structural Steel
Section	05 21 00	Steel Joists
Section	05 31 23	Steel Roof Deck
Section	05 36 00	Steel Composite Floor Deck
Section	05 50 00	Miscellaneous Metals
Section	05 50 10	Embedded Structural Anchor Bolts
Section	05 52 16	Aluminum Railings and Ladders
Section	06 10 00	Rough Carpentry (As Applicable)
Section	06 20 00	Finish Carpentry
Section	07 11 00	Bituminous Dampproofing
Section	07 21 13	Board Insulation
Section	07 84 00	Firestopping (As Applicable)
Section	07 90 00	Joint Sealants (As Applicable)
Section	08 11 13	Standard Steel Frames
Section	08 14 16	Wood Doors
Section	08 31 13	Access Doors
Section	08 33 00	Rolling Doors
Section	08 71 00	Door Hardware
Section	09 64 29	Wood Athletic Flooring
Section	10 11 00	Markerboards and Corkboards
Section	10 12 00	Display Cases Fronts
Section	10 14 00	Signage
Section	10 21 14	Solid Plastic Toilet Partitions
Section	10 22 26	Folding Partitions
Section	10 28 13	Toilet Accessories
Section	10 44 00	Fire Extinguishers and Cabinets
Section	10 51 13	Metal Lockers
Section	10 75 00	Flagpoles
Section	11 61 33	Stage Curtains and Tracks
Section	11 66 23	Athletic Equipment
Section	12 25 00	Roller Shades
Section	12 66 00	Folding Bleachers
Section	14 42 16	Wheelchair Lift



Section 31 20 00 Earthwork (As Applicable)

Clarification No. 1:

Regarding Specification Sections 07 84 00 Firestopping and 07 90 00 Joint Sealants; all contractors are to provide Firestopping and Joint Sealants in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires firestopping or joint sealant (in the normal sequence of work) is to provide the firestopping or joint sealant.

Clarification No. 2:

Regarding any references to “GC or General Contractor” indicated on the Contract Documents, this work is the responsibility of the **Bid Category No. 3 Contractor**.

Clarification No. 3:

The **Bid Category No. 3 Contractor** is to include in his bid, sweeping compound and 360 man-hours for general building and site 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:

The **Bid Category No. 3 Contractor** is to include \$30,000 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 deductive Change Order.

Clarification No. 5:

The **Bid Category No. 3 Contractor** shall provide plywood covered frames for window openings, overhead door openings, and hinged plywood at door openings to maintain temperatures necessary to perform the work and provide security. Provide protection against adverse weather so that the building and materials will not be damaged, and against unauthorized entry. Protection shall be provided well in advance of finishing operations to prevent penetration of dust or moisture into finished areas. Provide Ten (10) Construction grade padlocks keyed alike with freeze protection for gates/doors with a minimum of Ten (10) keys for distribution to designated contractors and the Construction Manager.

Clarification No. 6:

Regarding Specification Section 08 71 00 Door Hardware; the **Bid Category No. 3 Contractor** is to furnish the Door Hardware for the Aluminum Entrances and turn this hardware over to the **Bid Category No. 6 Contractor** for installation. The **Bid Category No. 3 Contractor** is to coordinate the turnover of the hardware to the **Bid Category No. 6 Contractor** in a timely manner to prevent any delays to the installation of the aluminum entrances for the project.

Clarification No. 7:

The **Bid Category No. 2 and Bid Category No. 3 Contractor** are responsible to provide dewatering as required to perform their respective scopes of work without causing delays to the overall schedule.

Clarification No. 8:

The **Bid Category No. 2 Contractor** is responsible to provide all earthwork required for their scope of work including establishing the building pad extended to 5' around the building perimeter to within 10" below the finished floor elevation. The **Bid Category No. 3 Contractor** is responsible to provide excavation and backfill required to provide foundations, structural and architectural work including thickened slabs, recessed/raised slabs on grade, stage fill, etc. from these elevations. The **Bid Category No. 3 Contractor** shall stockpile excavation spoils at agreed upon areas outside the building footprint for re-use or hauling off-site by the **Bid Category No. 2 Contractor**.

Clarification No. 9:

Regarding Specification Section 06 10 00 Rough Carpentry; the **Bid Category No. 5 Contractor** is responsible to provide all blocking, sheathing, or backing required for roof installation including MEP curbs, roof hatches, coping, fascia, parapet, etc. shown or required on the contract documents. The **Bid Category No. 7 Contractor** is responsible to provide all wood blocking, sheathing, or backing within and/or attached to metal stud wall assemblies. The **Bid Category No. 3 Contractor** is responsible to provide all other wood blocking, sheathing, or backing required on the contract documents.

D. BID CATEGORY NO. 4 - MASONRY

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 52 60	Rubbish Container (As Applicable)
Section	03 45 00	Architectural Precast Concrete
Section	04 20 00	Unit Masonry
Section	05 50 00	Miscellaneous Metals (As Applicable)
Section	07 21 27	Enclosed Cavity Foamed Insulation
Section	07 90 00	Joint Sealants (As Applicable)

Clarification No. 1:

Regarding Specification Section 07 90 00 Joint Sealants; contractors are to provide Joint Sealants 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 Specification Section 05 50 00 Miscellaneous Metals; the **Bid Category No. 4 Contractor** is responsible to provide all embeds, anchor bolts, etc. to be built into unit masonry. The **Bid Category No. 4 Contractor** is responsible to provide all loose steel lintels not connected to structural steel.

E. BID CATEGORY NO. 5 - ROOFING

General requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 52 60	Rubbish Container (As Applicable)
Section	06 10 00	Rough Carpentry (As Applicable)
Section	07 42 43	Metal Panel Siding - Factory Insulated
Section	07 42 44	Composite Metal Panels
Section	07 53 23	Roof Insulation and Membrane Roofing - EPDM
Section	07 53 24	Polyvinyl Chloride and Membrane Roofing - PVC
Section	07 62 00	Sheet Metal Flashing
Section	07 71 19	Aluminum Fascias, Copings, Gutters, and Downspouts
Section	07 72 10	Roof Specialties
Section	07 72 23	Roof Hatches
Section	07 90 00	Joint Sealants (As Applicable)

Clarification No. 1:

Regarding Specification Section 07 90 00 Joint Sealants; contractors are to provide Joint Sealants 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 Specification Section 06 10 00 Rough Carpentry; the **Bid Category No. 5 Contractor** is responsible to provide all blocking, sheathing, or backing required for roof installation including MEP curbs, roof hatches, coping, fascia, parapet, etc. shown or required on the contract documents. The **Bid Category No. 7 Contractor** is responsible to provide all wood blocking, sheathing, or backing within and/or attached to metal stud wall assemblies. The **Bid Category No. 3 Contractor** is responsible to provide all other wood blocking, sheathing, or backing required on the contract documents.

F. BID CATEGORY NO. 6 - GLAZING

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	07 90 00	Joint Sealants (As Applicable)
Section	08 41 00	Aluminum Entrances and Storefronts
Section	08 45 00	Insulated Translucent Wall Panel Assemblies
Section	08 51 13	Aluminum Windows
Section	08 81 00	Glazing

Clarification No. 1:

Regarding Specification Section 07 90 00 Joint Sealants; contractors are to provide Joint Sealants 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 Specification Section 08 71 00 Door Hardware; the **Bid Category No. 3 Contractor** is to furnish the Door Hardware for the Aluminum Entrances and turn this hardware over to the **Bid Category No. 6 Contractor** for installation. The **Bid Category No. 3 Contractor** is to coordinate the turnover of the hardware to the **Bid Category No. 6 Contractor** in a timely manner to prevent any delays to the installation of the aluminum entrances for the project.

G. BID CATEGORY NO. 7 - DRYWALL & CEILINGS

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 52 60	Rubbish Container (As Applicable)
Section	05 40 00	Cold Formed Metal Framing
Section	06 10 00	Rough Carpentry (As Applicable)
Section	07 21 16	Batt and Blanket Insulation
Section	07 21 19	Foamed-In-Place Insulation
Section	07 21 29	Sprayed Acoustical Insulation
Section	07 24 00	Exterior Insulation and Finish System (EIFS)
Section	07 27 31	Sheet Air and Water Resistive Barrier
Section	07 84 00	Firestopping (As Applicable)
Section	07 90 00	Joint Sealants (As Applicable)
Section	09 22 13	Metal Framing and Furring
Section	09 29 00	Gypsum Board
Section	09 51 00	Acoustical Ceilings
Section	09 84 00	Acoustical Wall Panels
Section	10 21 23	Cubicle Curtains and Tracks
Section	10 26 00	Wall Protection
Section	11 52 13	Power Operated Projection Screen

Clarification No. 1:

Regarding Specification Sections 07 84 00 Firestopping and 07 90 00 Joint Sealants; all contractors are to provide Firestopping and Joint Sealants in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires firestopping or joint sealant (in the normal sequence of work) is to provide the firestopping or joint sealant.

Clarification No. 2:

The **Bid Category No. 7 Contractor** is to include in his bid, 80 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. 3:

Regarding Specification Section 06 10 00 Rough Carpentry; the **Bid Category No. 5 Contractor** is responsible to provide all blocking, sheathing, or backing required for roof installation including MEP curbs, roof hatches, coping, fascia, parapet, etc. shown or required on the contract documents. The **Bid Category No. 7 Contractor** is responsible to provide all wood blocking, sheathing, or backing within and/or attached to metal stud wall assemblies. The **Bid Category No. 3 Contractor** is responsible to provide all other wood blocking, sheathing, or backing required on the contract documents.

H. BID CATEGORY NO. 8 - PAINTING

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	07 90 00	Joint Sealants (As Applicable)
Section	09 72 16	Fabric Wall Covering
Section	09 91 00	Painting

Clarification No. 1:

Regarding Specification Section 07 90 00 Joint Sealants; contractors are to provide Joint Sealants 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. 8 Contractor** is to include his bid, 120 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.

Clarification No. 3:

The **Bid Category No. 8 Contractor** is responsible for caulking the joint between the hollow metal frames and masonry walls or drywall surfaces.

I. BID CATEGORY NO. 9 - CASEWORK

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	07 90 00	Joint Sealants
Section	12 32 16	Plastic Laminate Casework
Section	12 56 57	Media Shelving and Furniture

Clarification No. 1:

Regarding Specification Section 07 90 00 Joint Sealants; contractors are to provide Joint Sealants 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.



J. BID CATEGORY NO. 10 - CERAMIC/QUARRY TILE

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	09 31 00	Ceramic Tile
Section	09 31 16	Quarry Tile

Clarification No. 1:

The **Bid Category No. 10 Contractor** shall vacuum the sub floor prior to installation of flooring materials.

- K. BID CATEGORY NO. 11 - CARPET/VCT  
General Requirements in Paragraph 3.02.B above.
- |         |          |                    |
|---------|----------|--------------------|
| Section | 01 21 00 | Allowances         |
| Section | 09 65 13 | Resilient Flooring |
| Section | 09 68 00 | Carpet             |

Clarification No. 1:

The **Bid Category No. 11 Contractor** shall vacuum the sub floor prior to installation of flooring materials.

L. BID CATEGORY NO. 12 - KITCHEN EQUIPMENT

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	07 84 00	Firestopping (As Applicable)
Section	07 90 00	Joint Sealants (As Applicable)
Section	11 40 00	Food Service Equipment

Clarification No. 1:

Regarding Specification Sections 07 84 00 Firestopping and 07 90 00 Joint Sealants; all contractors are to provide Firestopping and Joint Sealants in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires firestopping or joint sealant (in the normal sequence of work) is to provide the firestopping or joint sealant.

M. BID CATEGORY NO. 13 - FIRE PROTECTION

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	07 84 00	Firestopping (As Applicable)
Section	21 05 00	Fire Protection Sprinkler System

Clarification No. 1:

Regarding Specification Sections 07 84 00 Firestopping; contractors are to provide Firestopping in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires firestopping (in the normal sequence of work) is to provide the firestopping.

Clarification No. 2:

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. 3:

The **Bid Category No. 2 Contractor** is responsible to provide all underground utilities (site water, fire line, sanitary and storm lines) to within 5'-0" of the building perimeter or as indicated on the drawings, including cleanouts. The **Bid Category No. 14 Contractor** shall provide all excavation and backfill to make final connections to the building. The Fire main shall be turned up in the building with a flange. Coordinate final location with the **Bid Category No. 13 Contractor**.

Clarification No. 4:

The **Bid Category No. 13 Contractor** shall provide flushing of the site fire main in accordance with NFPA requirements before making final connections.

N. BID CATEGORY NO. 14 - PLUMBING

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	07 84 00	Firestopping (As Applicable)
Section	07 90 00	Joint Sealants (As Applicable)
Section	22 05 00	Plumbing General Conditions
Section	22 07 00	Plumbing Insulation
Section	22 11 00	Domestic Water Distribution
Section	22 11 23	Domestic Water Booster Pump
Section	22 13 00	Sanitary Distribution System
Section	22 14 00	Storm Drainage Distribution
Section	22 31 00	Domestic Water Softener
Section	22 34 00	Domestic Water Heating System
Section	22 42 00	Plumbing Fixtures

Clarification No. 1:

Regarding Specification Sections 07 84 00 Firestopping and 07 90 00 Joint Sealants; all contractors are to provide Firestopping and Joint Sealants in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires firestopping or joint sealant (in the normal sequence of work) is to provide the firestopping or joint sealant.

Clarification No. 2:

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. 3:

Regarding any references to “PC” or “Plumbing Contractor” indicated on the Contract Documents, this work is the responsibility of the **Bid Category No. 14 Contractor**.

Clarification No. 4:

The **Bid Category No. 2 Contractor** is responsible to provide all underground utilities (site water, fire line, sanitary and storm lines) to within 5’-0” of the building perimeter or as indicated on the drawings, including cleanouts. The **Bid Category No. 14 Contractor** shall provide all excavation and backfill to make final connections to the building. The Fire main shall be turned up in the building with a flange. Coordinate final location with the **Bid Category No. 13 Contractor**.

Clarification No. 5:

The **Bid Category No. 14 Contractor** is responsible to provide the grease trap including all associated piping.

O. BID CATEGORY NO. 15 - MECHANICAL

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 51 30	Temporary Heating, Ventilation and Cooling
Section	07 84 00	Firestopping (As Applicable)
Section	08 91 00	Aluminum Wall Louvers
Section	23 05 00	Mechanical Materials and Methods
Section	23 07 00	Mechanical Insulation
Section	23 09 23	Temperature Controls
Section	23 11 23	Natural Gas System Piping
Section	23 21 13	HVAC Piping
Section	23 21 23	HVAC Pumps
Section	23 21 33	HVAC Specialties
Section	23 23 00	Refrigerant Piping and Accessories
Section	23 25 00	Water Treatment
Section	23 34 00	Exhaust Fans and Accessories
Section	23 52 16	Condensing Boilers and Accessories
Section	23 62 13	Air Cooled Liquid Chiller
Section	23 73 00	Interior Central Station AHU
Section	23 81 23	Computer Room Cooling System
Section	23 82 00	Space Heating Equipment
Section	23 88 00	Ductwork and Accessories

Clarification No. 1:

Regarding Specification Sections 07 84 00 Firestopping; contractors are to provide Firestopping in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires firestopping (in the normal sequence of work) is to provide the firestopping.

Clarification No. 2:

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. 3:

Regarding any references to “MC” or “Mechanical Contractor” indicated on the Contract Documents, this work is the responsibility of the **Bid Category No. 15 Contractor**.

P. BID CATEGORY NO. 16 - ELECTRICAL

General Requirements in Paragraph 3.02.B above.

Section	01 21 00	Allowances
Section	01 51 10	Temporary Electricity, Lighting and Warning Systems
Section	07 84 00	Firestopping (As Applicable)
Section	11 66 43	Scoreboards
Section	26 00 00	Electrical Work General Conditions
Section	26 05 26	Secondary Grounding
Section	26 05 29	Supporting Devices
Section	26 05 33	Raceways
Section	26 05 73	Arc Flash Hazard Analysis
Section	26 06 30	Standby Power Generator System
Section	26 21 00	Wires and Cables
Section	26 22 13	Transformers - General Purpose Dry Type
Section	26 24 13	Switchboards
Section	26 24 16	Panelboards
Section	26 24 19	Motor Starters
Section	26 27 25	Boxes
Section	26 27 26	Wiring Devices
Section	26 28 00	Overcurrent Protective Devices
Section	26 28 16	Disconnect Switches
Section	26 29 00	Circuits and Motor Disconnects
Section	26 43 00	Surge Protection Devices
Section	26 51 13	Lighting Fixtures
Section	26 56 29	Site Lighting
Section	27 00 01	General Requirements for Communications
Section	27 00 02	Quality Assurance for Communications
Section	27 05 01	Operations and Maintenance of Communications
Section	27 05 02	Basic Material and Methods of Communications
Section	27 05 26	Grounding and Bonding for Communications
Section	27 05 28	Pathways for Communications Systems
Section	27 05 43	Underground Ducts and Raceways for Communications Systems
Section	27 05 50	Firestopping for Communications Systems
Section	27 05 53	Identification for Communications Systems
Section	27 08 10	Verification Testing of Structured Cabling
Section	27 11 11	Communication Room Wall Linings
Section	27 11 16	Communications Cabinets, Racks, Frames, and Enclosures
Section	27 11 23	Communications Cable Management and Ladder Racks
Section	27 11 26	Communications Rack Mounted Power Protection and Power Strips
Section	27 13 13	Communications Copper Backbone Cabling
Section	27 13 23	Communications Fiber Optic Backbone Cabling
Section	27 15 13	Communications Copper Horizontal Cabling

Section	27 16 00	Communications Connecting Cords, Devices, and Adapters
Section	28 31 63	Fire Alarm and Detection System

Clarification No. 1:

Regarding Specification Sections 07 84 00 Firestopping; contractors are to provide Firestopping in accordance with the Contract Documents. In general, the Contractor whose work creates a joint that requires firestopping (in the normal sequence of work) is to provide the firestopping.

Clarification No. 2:

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. 3:

Regarding any references to “EC” or “Electrical Contractor” indicated on the Contract Documents, this work is the responsibility of the **Bid Category No. 16 Contractor**.

Clarification No. 4:

Reference the “Mechanical Drawings”, the **Bid Category No. 16 Contractor** is required to provide rough-in of ALL conduit boxes as indicated on these drawings and required for the Temperature Controls.

END OF SECTION 01 12 00