

PROJECT MANUAL

June 30, 2023

2024 SUMMER HVAC IMPROVEMENTS AT EDISON MIDDLE SCHOOL

BID PACKAGE

BIDDING DOCUMENTS PROJECT SPECIFICATIONS

INDEPENDENT SCHOOL DISTRICT NO. ONE TULSA OKLAHOMA

Chris Hudgins, Executive Director Bond Projects Charles C. Mason Education Service Center 3027 South New Haven Tulsa, Oklahoma 74147-0208 Telephone (918) 746-6684, Fax Number (918) 746-6597

TULSA PUBLIC SCHOOLS

BID DOCUMENTS

SPECIFICATIONS AND DETAILS

For

2024 SUMMER HVAC IMPROVEMENTS AT EDISON MIDDLE SCHOOL

BID OPENING DATE......July 20, 2023

BID TIME2:00 PM

MANDATORY WALK THROUGH......July 6, 2023 at 9:00 AM 2906 East 41st St. Tulsa, OK 74105

NOTICE TO BIDDERS

Before submitting a bid, the Contractor shall carefully examine each of the school sites indicated above, paying particular attention to the existing conditions.

The specific bid documents defining the work involved on each project along with Tulsa Public Schools' specifications and details form the basis of the work done and are to be included with the successful bidder.

PROJECT MANUAL <u>DIVISION 00 - INTRODUCTORY INFORMATION AND BIDDING</u> <u>DOCUMENTS</u>

		au
SECTION 00010	SOLICITATION AND NOTICE FOR BIDS	1
SECTION 00020	INSURANCE REQUIREMENTS	3
SECTION 00100	INSTRUCTIONS TO BIDDERS	4
SECTION 00110	SPECIAL CONDITIONS OF THE CONTRACT	4
SECTION 00120	SUPPLEMENTAL CONDITIONS TO THE CONTRACT	5
SECTION 00130	FORM OF PROPOSAL	4
SECTION 00140	BID BOND FORM	1
SECTION 00150	NON-COLLUSION AFFIDAVIT	1
SECTION 00160	BUSINESS RELATIONSHIPS AFFIDAVIT	1
SECTION 00170	NON-DISCRIMINATION FORM	1
SECTION 00180	FELONY AND DRUG FREE AFFIDAVIT FORM	2
SECTION 00190	ASBESTOS COMPLIANCE FORM	2
SECTION 00191	CONTRACTORS QUALIFICATIONS STATEMENT	2
SECTION 00260	NO KICK-BACK STATEMENT	1
SECTION 00270	VENDOR REGISTRATION FORM	1
SECTION 00300	ARCHITECTURAL SCOPE OF WORK	4
SECTION 00330	HVAC SYSTEMS SCOPE OF WORK	3
SECTION 00340	ELECTRIC SCOPE OF WORK	8
SECTION 00350	PLUMBING SCOPE OF WORK	2
SECTION 01300	ADMINISTRATIVE REQUIREMENTS	2
SECTION 01600	PRODUCT REQUIREMENTS	1
SECTION 09511	SUSPENDED ACOUSTICAL CEILINGS	3
SECTION 09901	PAINTS AND COATINGS	10
SECTION 12492	MANUAL ROLLER SHADES	4
SECTION 15730	UNITARY AIR CONDITIONING EQUIPMENT	4
SECTION 230000	MECHANICAL SPECIAL CONDITIONS	5
SECTION 230090	SUPPORTS, ANCHORS & SEALS	4
SECTION 230210	VIBRATION ISOLATION	2
SECTION 230258	DUCT INSULATION	2
SECTION 230740	MAKE-UP AIR UNIT	6
SECTION 230771	PAKAGED ROOF TOP HEATING/COOLING UNTIS	4
SECTION 230820	AIR DISTRIBUTION EQUIPMENT (FANS)	2
SECTION 230840	DUCTWORK	3
SECTION 230860	DUCT ACCESSORIES	4
SECTION 230870	AIR OUTLETS	2
SECTION 230950	TESTING, ADJUSTING, AND BALANCING	10
SECTION 260400	ELECTRICAL GUIDELINE AND SPECIFICATIONS	20
SECTION 280513	CONDUCTORS, CABLES FOR ELECTRONIC	
	SAFETY & SECURITY	9
SECTION 260400	ELECTRICAL SYSTEMS	57
SECTION 271500	PREMISE CABLING	21
	PREVIOUS PLOCAL CONTROL OF PROPERTY CONTROL OF	_
	PREVAILING WAGE INFORMATION	9

THE FOLLOWING DOCUMENTS ARE NOT FOUND IN THE PROJECT MANUAL BID PACKET BUT ARE REQUIRED TO BE A PART OF THE CONTRACT – ON FILE AT OWNER'S OFFICE FOR BIDDER'S INSPECTION UPON REQUEST.

Owner-Contractor Agreement Work Order Tax Exempt State

SECTION 00010 SOLICITATION AND NOTICE FOR BIDS

Sealed Bids in duplicate for TULSA PUBLIC SCHOOLS – HVAC IMPROVEMENTS AT EDISON MIDDLE SCHOOL will be received and publicly opened and read aloud by INDEPENDENT SCHOOL DISTRICT NUMBER ONE OF TULSA COUNTY, OKLAHOMA, hereinafter referred to as "Owner," in Room 457, Education Service Center, 3027 S. New Haven Ave, Tulsa, OK, 74114 until 2:00 PM, JULY 20, 2023. Mandatory pre-bid on July 6, 2023 at 9:00 AM at Edison Middle School office.

The bidding process will be in compliance with the Public Competitive Bidding Act of 1974. Bids must be accompanied by a bid security in the amount of 5% of the bid. By this notice, all provisions of the act apply to this project and are incorporated into notice by reference.

Upon receipt of an acceptable bid, the contract will be awarded within thirty days after the opening of bids and the written contract executed within sixty days thereafter.

Contractor qualification statement must be submitted **seven (7)** calendar days prior to bid date to the Owner, if not currently on file.

Attention is called to the fact that a designated completion date for this project site will be established based on the number of calendar days, as stated in the accepted bid, required to complete the Project work. There will be a \$2500 Liquidated Damages Clause for each day the contract is not completed. The scheduled completion date will be a very significant and material factor to the owner when selecting the Lowest Responsible Bid. Each Bidder must include (in the space provided on the Bid Form) the number of calendar days, which the Bidder will require to complete the specified Project.

Failure to comply with the above bid requirements will result in return of unopened Bid Proposal.

Bid Documents may be obtained from:

http://www.tulsaschools.org/connect-with-us/partner-with-us/bond-bids

Owner reserves the right to reject any or all bids and to waive informalities or minor irregularities in any bid.

INDEPENDENT SCHOOL DISTRICT NUMBER ONE OF TULSA COUNTY OKLAHOMA

By Ms. Stacey Woolley, Board President

ATTEST:

By Sarah Bozone, Clerk

SECTION 00020

INSURANCE REQUIREMENTS

Contractor shall obtain insurance of the types and in the amounts described below. The insurance shall be written by insurance companies and on forms acceptable to Owner.

1). Commercial General and Excess Liability or Umbrella Liability Insurance:

Contractor shall maintain commercial general liability (CGL) and, if necessary, commercial excess liability or umbrella insurance with a limit of not less than \$1,000,000 each occurrence. CGL insurance should contain a general aggregate with a \$2,000,000 limit and should apply separately to the Project.

- a) CGL insurance shall be written on an ISO occurrence form and shall cover liability arising from premises, operations, independent contractors, at a minimum, contractual liability equivalent to an intermediate form of contractual liability insurance, products/completed operations and personal injury and advertising injury.
- b) Owner shall be included as an additional insured on the CGL policy, using ISO Additional Insured Endorsement CG 20101185 or a substitute providing equivalent coverage, and under the commercial excess liability or umbrella, if any. This insurance, including insurance provided under the commercial excess liability or umbrella, if any, shall apply as primary insurance with respect to any other insurance or self insurance programs afforded to or maintained by Owner.
- c) There shall be no endorsement or modification of the CGL policy limiting the scope of coverage for liability arising from pollution, explosion, collapse or underground property damage.
- d) Waiver of Subrogation. Contractor waives all rights against Owner and its agents, officers, directors and employees for recovery of damages to the extent these damagers are covered by the commercial general liability, excess liability or umbrella liability insurance maintained pursuant to this agreement.

2). Business Auto and Excess Liability or Umbrella Liability Insurance:

Contractor shall maintain business auto liability and, if necessary, excess liability or umbrella liability insurance with a limit of not less than \$1,000,000 each accident.

- a) Such insurance shall cover liability arising out of any auto (including owned, hired and non-owned autos).
- b) Business auto coverage shall be written on an ISO form. If necessary, the policy shall be endorsed to provide contractual liability coverage equivalent to that provided in the 1990 and later editions of CA 00 01.
- c) If the Contract Documents require Contractor to remove and haul hazardous waste from the project site or if the Project involves such similar environmental exposure, pollution liability coverage equivalent to that provided on the ISO Pollution Liability Broadened Coverage for Covered Autos Endorsement (CA 99 48) shall be provided, and the Motor Carrier Act Endorsement (MCS 90) shall be attached.
- d) <u>Waiver of Subrogation</u>. Contractor waives all rights against the Owner and its agents, officers, directors and employees for recovery of damages to the extent these damages are covered by the business auto liability, excess liability or umbrella liability insurance obtained by Contractor pursuant to this Agreement or under any applicable auto physical damage coverage.

3). Workers Compensation Insurance

Contractors shall maintain workers compensation and employer's liability insurance.

a) The employer's liability, and if necessary excess liability or umbrella insurance limits shall not be less than \$1,000,000 each accident for bodily injury by accident or \$1,000,000 each employee for bodily injury by disease.

b) The alternate employer endorsement (WC 00 03 01 A) shall be attached showing Owner in the schedule as the alternate employer.

4). Property Insurance

- a) Contractor shall purchase and maintain in force Builders Risk insurance for the entire Work. Such insurance shall be written in an amount at least equal to the initial contract sum as well as subsequent modifications of that sum. The insurance shall apply on a replacement cost basis and shall be written on a completed value form.
- b) The insurance as required in subparagraph (a) shall name as insured the Owner, Contractor and all subcontractors and sub-subcontractors on the Project. The insurance policy shall contain a provision that the insurance will not be canceled or allowed to expire until at least 30 days prior written notice has been given to the Owner.
- c) The insurance as required in Subparagraph (a) shall cover the entire Work as outlined in the project specifications and shall also cover portions of the Work located away from the site but intended for use at the site and shall also cover portions of the Work in transit. The policy shall include as insured property scaffolding, false work and temporary buildings located at the site. The policy shall cover the cost of removing debris, including demolition, as any is made legally necessary by the operation of any law, ordinance or regulation.
- d) The insurance as required by this Paragraph shall be written to cover all risks of physical loss except those specifically excluded in the policy and shall inure at least against the perils of fire, lightning, explosion, windstorm or hail, smoke, aircraft or vehicles, riot or civil commotion, theft, vandalism, malicious mischief and collapse.
- e) Any deductible applicable to the insurance purchased in compliance with this Paragraph shall be paid by Owner.
- f) Before the commencement of Work, Contractor shall provide Owner a copy the insurance policy obtained in compliance with this Paragraph.
- g) <u>Waiver of Subrogation</u>. Owner and Contractor waive all rights against each other and each of their subcontractors, sub-subcontractors, officer, directors, agents and employees for recovery for damages caused by fire and other perils to the extent covered by builders' risk or property insurance purchased pursuant to the requirements of this Paragraph 4 or any other property insurance applicable to the Work.
- h) Partial occupancy or use of the Work shall not commence until the insurance company or companies providing insurance as required in this Paragraph have consented to such partial occupancy or use. Owner and Contractor shall take reasonable steps to obtain consent of the insurance company or companies and agree to take no action, other than upon mutual written consent, with respect to occupancy or use of the Work that could lead to cancellation, lapse or reduction of insurance.

5). Evidence of Insurance

Prior to commencing the Work, Contractor shall furnish Owner with a certificate(s) of insurance, executed by a duly authorized representative of each insurer, setting out compliance with the insurance requirements set forth above.

- a) All certificates shall provide for 30 days written notice to Owner prior to the cancellation or material change of any insurance referenced to herein.
- b) The words "endeavor to" and "but failure to mail such notice shall impose no obligation or liability of any kind upon the company, its agents or representatives" shall be deleted from the cancellation provision of all certificates provided by the Contractor.
- c) Failure of Owner to demand such certificate or other evidence of full compliance with these insurance requirements or failure of Owner to identify a deficiency from evidence that is provided shall not be construed as a waiver of Contractor's obligation to maintain such insurance.
- d) Owner shall have the right, but not the obligation to prohibit Contractor or any subcontractor from entering the Project site unit such certificates or other evidence that insurance has been placed in the complete compliance with these requirements is received and approved by the Owner.

- e) Failure to maintain the insurance in this Insurance Requirement Section shall constitute an event of default pursuant to this Agreement and shall allow Owner to terminate this Agreement to Owner's option. If Contractor fails to maintain the insurance set forth herein, Owner shall have the right, but not the obligation, to purchase said insurance at Contractor's expense.
- f) Contractor shall provide certified copies of all insurance policies required above within 10 working days of Owner's written request for said copies.

6). General Insurance Provisions

- a) No Representation of Coverage Adequacy. By requiring the insurance as set out in the Insurance Requirement Section, Owner does not represent that coverage and limits will necessarily be adequate to protect Contractor and such coverage and limits shall not be deemed as a limitation on Contractor's liability under the indemnities provided to Owner in this Agreement or any other provision of the Contract documents.
- b) <u>Cross Liability Coverage</u>. If Contractor's liability policies do not contain the standard ISO separation of insureds provision or a substantially similar clause, they shall be endorsed to provide cross liability coverage.
- c) The insurance requirements set out in this Insurance Requirement Section are independent from all other obligations of Contractor under this Agreement and apply whether or not required by any other provision of this Agreement.
- d) <u>Subcontractor's Insurance</u>. Contractor shall cause each subcontractor employed by Contractor to purchase and maintain insurance of the type specified in the Insurance Requirement Section. When requested by the Owner, Contractor shall furnish to Owner copies of certificates of insurance evidencing coverage for each subcontractor.

END OF SECTION

SECTION 00100

INSTRUCTIONS TO BIDDERS

SCOPE:

1. <u>GENERAL CONDITIONS</u>:

Standard form "General Conditions of the Contract for Construction," The American Institute of Architects, Document A201, Fourteenth Edition, 1997, ("General Conditions") shall apply to the Work, except insofar as the General Conditions are modified, amended, waived, or changed by these Supplementary General Conditions. The following paragraph numbers refer to the paragraphs in the above referenced "General Conditions":

- (a) Paragraph 1. 1. 1: The last sentence is amended to read as follows: "The Contract Documents include the advertisement or invitation to bid, notice to bidders, instructions to bidders, sample forms, the Contractor's bid or proposal, any addenda relating to the foregoing and any other documents specifically enumerated in the Owner-Contractor Agreement."
- (b) Paragraph 3.7. 1. is amended to read as follows: "When applicable, Contractor shall secure all permits, licenses and inspections necessary for the proper execution and completion of the Work. Owner will not reimburse Contractor for any fees paid by Contractor for permits and inspections."
- (c) Paragraph 13.6.1 is amended to read as follows: "Any moneys not paid within thirty (30) days after they become due and payable under the terms of this Contract shall bear interest at the rate of six percent (6%) per annum from and after said thirty (30) day period."
- (d) Paragraph 8.3.1 is amended to read as follows: "The Contractor shall not be entitled to compensation for any loss, cost or expense, sustained by reason of delay in completion of the Work from any cause whatever."
- (e) Paragraph 11.3.1 is amended to read as follows: "The Contractor shall purchase and maintain, at Contractor's expense, property insurance upon the entire Work at the site to the full insurable value thereof. This insurance shall include the interests of Owner, Contractor, Subcontractor and Sub-subcontractors in the Work and shall insure against perils of fire and extended coverage on a 'broad-form, all risk' basis for physical loss of damage, including theft, vandalism and malicious mischief. Such insurance shall be purchased from a carrier licensed to do business in the State of Oklahoma. Certificates of such insurance shall be delivered to the Department Manager of Building Planning, Maintenance and Plant Operations of Owner prior to commencement of the Work. Said certificates shall provide that the carrier must give Owner at least thirty (30) days prior written notice before cancellation or reduction of the coverage for any reason. If not covered by the above insurance, Contractor shall also purchase and maintain similar coverage on portions of the Work stored off site or in transit when such portions of the Work are to be included in an Application for Payment under Subparagraph 9.3.2. Until substantial completion of the Work, all risk of loss shall be upon Contractor."
- (f) Paragraph 11.3.4 is eliminated.
- (g) Paragraph 3.6.1 is amended by adding the following "Contractor assumes full responsibility for the payment of all contributions and payroll taxes (State and Federal) for all employees engaged on the Work and provide proof of worker compensation coverage for all employees.

2. <u>DEFINITIONS</u>:

Wherever the words herein defined, or pronouns used in the stead, occur in this contract and these specifications, they shall have the meanings herein given.

- (a) The word "OWNER" shall mean the Independent School District Number One of Tulsa County, Oklahoma, a public corporation.
- (b) The word "CONTRACTOR" shall mean the person, persons, Partnership, company, firm or corporation entering into the contract for the performance of the Work, and the legal representative of said party, or agent appointed to act for said party in the performance of the Work.
- (c) The word "SURETY" or "SURETIES" shall mean the bondsman or party of parties who have made sure the fulfillment of the requirement of the contract by bonds, including the Payment Bond, and whose signatures are attached to said bonds.
- (d) The word "ADVERTISEMENT" shall mean all of the legal publications pertaining to the Work.
- (e) The word "SPECIFICATIONS" shall mean, collectively, all of the terms and stipulations contained in those portions of the contract known as Instructions to Bidders, General, Mechanical and Electrical Specifications.
- (f) The word "PLAN" shall mean, collectively, all of the drawings pertaining to the contract and made part thereof, and also such supplementary drawings as may be issued from time to time in order to elucidate the drawings or for the purpose of showing changes in the Work as authorized under the section "Changes and Alterations," or for showing details which are not shown thereon.
- (e) The words "CONTRACT PRICE" shall mean either the unit prices or unit price, or lump sum price, named in the contract or the total of all payments according to schedule or prices in the contract, as the case may be.
- (h) The word "BID" or "BIDS" shall mean the written statements duly filed with the Clerk of Independent School District Number One of Tulsa County, Oklahoma, for the person or persons, partnership, company, firm or corporation proposing to do the Work and furnish materials called for on plans at the prices named on said statement.
- (i) The word "CALENDAR DAYS" shall mean the actual days to complete the contract excluding days due to inclement weather.

3. <u>BONDS</u>:

If the Contract Price is in excess of \$50,000.00, Contractor will furnish the following bonds: (i202) a Payment Bond (the "statutory" bond required by Section I of Title 6 1, Okla. State, as amended) in an amount equal to 100% of the Contract Price; and (ii) a Performance Bond in such form as directed by Owner in an amount equal to 100% of the Contract Price for work on the project(s) as security for the proper and prompt completion of the Work in accordance with the contract and bidding documents; and (iii) a Warranty Bond in an amount equal to 100% of the Contract Price for work on the project(s) to protect Owner against defects in workmanship and materials for a period of one (1) year from Owner's acceptance of the Project(s). The Surety on all bonds of the successful bidder must be approved in the Treasury Department Circular 570. If the Surety Company is not on the list, those bids shall be rejected. Where the Contract Price is \$50,000.00 or less, the above bonds will not be required. However, in lieu of the Payment Bond, as to contracts where the Contract Price is \$25,000.00 or less, Contractor shall submit an affidavit of the payment of all indebtedness incurred by the Contractor, Subcontractors, and all material men for labor, material, rental of machinery or equipment and repair of and parts for equipment as are used or consumed in the performance of the contract. The execution of the affidavit with knowledge that any of the contents of the affidavit are false, upon conviction, shall constitute perjury, punishable as provided by

law. Copies of the affidavit form may be obtained from the Facilities Bond Office Room 201 South, Charles C. Mason Education Service Center, 3027 South New Haven Avenue, Tulsa, Oklahoma, 74147.

4. **CORPORATE SURETY BONDS:**

To be acceptable, a corporate surety bond (including both a bid bond and the payment/performance/warranty bonds of the successful bidder) must be signed by BOTH the bidder, as principal, and by a properly authorized representative of the bonding company. If the bonding company is a corporation, the bond must have attached a power of attorney from the corporation authorizing the person signing the bond on behalf of the bonding company to sign bonds for the bonding company. Only original executed instruments will be acceptable.

The corporate surety issuing the bond must be licensed by the Oklahoma State Insurance Commissioner to issue corporate surety bonds in the State of Oklahoma. The Owner reserves the right to require the bidder to submit evidence that the corporate Surety Company is so authorized. The Corporate Surety on all bonds of the successful bidder must be approved in the Treasury Departments Circular 570. If the Surety Company is not on the list, those bids shall be rejected. A bond written by an "offshore" (non-United States) surety company will not be acceptable.

5. SPECIFICATIONS REGARDING EQUALS:

It is not the intent of these documents to have closed specifications and the brand names shown are the desired materials to be used. The name of a certain brand makes, or manufacturer does not restrict proposals to the specified brand, make or manufacturer named unless a brand, model or manufacturer is labeled "No Substitution" in the bid. It is not intended to exclude other products, but to convey the type, functional characteristics and quality of the item desired. Any item that the Owner, in its sole discretion, determines and approves to be the equal of that specified considering quality, workmanship, economy of operation and suitability for the purpose intended will be considered. Thus "equal" products of other manufacturers may be considered if the products meet or exceed the stated specifications, and if a detailed explanation of a claim of equivalency is submitted five (5) days prior to the bid opening. It will be the responsibility of the Bidder to provide data on all products so that the Owner can compare.

6. **COMPLETION:**

Upon completion of the project, the Contractor will notify Owner and Owner's Representative will make a final inspection of the work. The project shall be completed in good and workmanlike manner and to the satisfaction of the Owner.

7. ETHICS IN PUBLIC CONTRACTING:

By submitting their bid, Bidders certify that their bids are made without collusion or fraud and that they have not offered or received any kickbacks or inducements from any other bidder, supplier, manufacturer or subcontractor in connection with their proposal, and that they have not conferred on any public employee having official responsibility for this procurement transaction any payment, loan, subscription, advance, deposit of money, services or anything of more than nominal value, present or promised unless consideration of substantially equal or greater value was exchanged.

8. NON-DISCRIMINATION:

Contractor agrees Contractor will not discriminate against any employee or applicant for employment because of race, religion, color, sex, age, or national origin. Contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, religion, color, sex, age or national origin. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff-, or termination; rates of pay or other forms of compensation; and selection for training, including

apprenticeship. Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting for the provisions of this non-discrimination clause.

9. <u>ERRORS OR OMISSIONS</u>:

The Bidder shall not be allowed to take advantage of any errors or omissions in the specifications. Where they occur, the Bidder shall promptly notify the contact person listed. Inconsistencies in the specifications are to be reported before bids are submitted.

10. BID FORM:

The bid MUST be submitted on the bid form provided in the bid packet. A Xerox copy of this bid form is acceptable. All blanks must be completed.

END OF SECTION

SECTION 00110

SPECIAL CONDITIONS OF THE CONTRACT

The following conditions also apply to this contract:

1. WORK COVERED UNDER THE CONTRACT:

The scope of the work consists of all new materials, tools, equipment, labor and services, to complete the <u>HVAC IMPROVEMENTS AT EDISON MIDDLE SCHOOL</u> listed in the "Solicitation and Notice for Bids" in accordance with the "Form of Proposal" and as indicated by the Drawings and by the Specifications included in this Project Manual.

2. MATERIALS AND EQUIPMENT:

All material and equipment utilized shall be in conformance with these Specifications and with good Standards of practice and shall meet or exceed the latest applicable industry standards such as A.S.T.M., Standards and Specifications along with all applicable local and national codes and ordinances, including B.O.C.A, N.E.C. and N.F.P.A.

Failure to comply with the terms and conditions of this solicitation or to deliver equipment, supplies or services identified in the Solicitation and Contract at the discount quoted will void the contract award. In the case of failure to deliver goods or provide services in accordance with the contract terms and conditions, Owner, after due oral or written notice, may procure them from other sources and hold the contractor responsible for any resulting additional purchase and administrative costs.

3. <u>CONTRACT METHOD</u>:

The method of Contract and Management shall be in accordance with the Owner's requirements and guidelines set forth at the time the Contract is signed, and a Work Order issued.

4. **CONTRACT ADMINISTRATOR:**

This individual shall serve as the monitor of the conditions of the contract and shall work directly with the contractor to schedule and coordinate the performance of services and to provide general direction under the resulting contract. The following individual is identified to use all powers under the contract to enforce its faithful performance for the Owner: **Chris Hudgins**, Project Supervisor, **(918)** 746-6684.

5. PRIORITIES AND WORK SEQUENCE:

The priority will be furnished by the Owner to the successful bidder at the Issuance of the Work Order. Completion of the project(s) in a timely manner is critical. The bidder is required to give the actual number of days to complete each project. Timing will be a consideration in determining the successful bidder.

6. <u>CONTRACTOR'S USE OF PREMISES</u>:

The contractor shall also furnish a schedule of intended workdays to the owner through the Department of Building Planning prior to commencing the work at any site and keep all parties informed of any adjustments made necessary by changes of shipping schedules or other causes.

Permission must be obtained from the Owner for temporary use of electric power, water, toilet facilities or other utilities. The Owner's approval must also be obtained for the exact on-site location

of any storage of materials, tools or equipment. Owner assumes no responsibility for items stored on school property.

Demolition items and/or debris shall be hauled away from the site after each day's activity and the site always maintained in a clean condition free of any build-up of objectionable scraps, waste material or refuse.

7. OWNER OCCUPANCY AND PROTECTION OF PROPERTY:

The owner's Site-based Personnel may occupy the site. Therefore, it may be necessary to erect a system of barricades or markers to direct traffic away from the area of each day's operations. The Contractor shall protect and safeguard against damage to all adjacent or nearby surfaces, materials, hardware, glass, furnishings, signage or other site improvements and/or vehicles if in the area of intended loading and unloading operations.

8. SALES TAX: (None Required)

The Owner will issue such Documents as necessary to exempt the sales tax upon execution of a contract for the Project(s); therefore, the Contractors are advised to omit the State Sales Tax when preparing their Bid.

9. **PROJECT START-UP:**

The contractor is advised to notify the Owner well in advance of commencing the work on the site.

10. KNOWLEDGE OF SITE AND SCOPE OF WORK REOUIREMENTS:

All Contractors shall visit the site on which work is proposed and become thoroughly familiar with the existing conditions and with the Bid Documents and the Scope of the Work included prior to submitting their bid. Sign in at the main office when visiting the site(s).

11. SUBMITTALS AND CLOSING PROCEDURES:

(Other than Start-up Contract Requirements such as Certificates of Insurance, Bonds, Etc.)

- A. Submit Schedules of intended workdays and activity planned for each Site after receiving Owner's Project Priority list prior to commencing work. Shop drawings and/or product data and samples shall be submitted to Tulsa Public Schools' Building Planning department covering all Items in the Scope of Work for approval prior to manufacture shipment and installation at the project site. Submit the number of copies, which the contractor requires plus one copy, which will be retained by Tulsa Public Schools' Building Planning Department. Furnish information on characteristics of finish materials proposed for use, to ensure compatible prime coats are used. Provide barrier coats over incompatible primers or remove and re-prime as required. Notify the architect in writing of any anticipated problems using specified coating systems with substrates primed by others.
- B. Unless the contract stipulates "Payment upon Completion" of the project or another method of payment; during Progress of the work, submit a separate "Application and Certificate for Payment"-AIA Document G702 on or about the 25th day of each month for work performed in that same month. A 10% retainage shall be calculated and withheld from each Pay Application until the project is completed and accepted by Owner.
- C. Upon Final Completion and Final Acceptance by Owner, submit the following prepared and properly signed Closing Documents:

- 1. Certificate of Substantial Completion (AIA Document G704)
- 2. Final Application and Certificate for Payment (AIA Document G702)
- 3. Contractor's Affidavit of Payment of Debts and Claims (AIA Document G706)
- 4. Contractor's Affidavit of Release of Liens (AIA Document G706A)
- 5. Consent of Surety Company to Final Payment (AIA Document G707)
- 6. Contractor's Affidavit Pursuant to Title 61 O.S.- Optional in lieu of items 3 above.
- 7. Contractor's Written Warranty for one (1) year against defects in Material or Workmanship.

12. <u>SUBSTITUTIONS AND DEVIATIONS FROM THE SPECIFICATIONS</u>:

Substitutions prior to Bid are covered under Paragraph 6 "Instructions to Bidders". Any substitution or deviation from the specifications must be by Owner's prior approval and accepted by an approved change order stipulating the change in price and change in construction time, if any.

13. OWNER'S RIGHT TO REJECT BIDS:

The Owner reserves the right to reject any or all bids and to waive minor irregularities in any bid. In addition, Bidders should recognize the right of the Owner to reject a bid if said bidder fails to provide any data required in the bid or if the bid is in any way incomplete.

14. FINAL CLEANING:

- A. Execute prior to final inspection.
- B. Clean surfaces exposed to view; remove temporary labels, stains and foreign substances and polish transparent and glossy surfaces. Clean equipment and fixtures, sweep and vacuum interior areas and rake clean exterior areas. Remove waste and surplus materials, rubbish and construction facilities from the Project and from the site.

15. <u>SPECIAL TERMS AND CONDITIONS</u>:

- 15.1 <u>Testing and Inspections</u>: Owner reserves the right to conduct any test or inspection it may deem advisable to assure supplies and services conform to specifications.
- 15.2 <u>Proprietary Indemnity</u>: Bidder warrants that the system, each part of the system, and all other products and services used by or furnished by bidder, do not infringe upon or violate any patent, copyright, trade, secret, trademark, or any other proprietary right of any third party. In the event of claim against Owner, Owner shall promptly notify vendor and vendor shall defend and indemnify Owner against any loss, cost expense, claim, or liability arising out of such claim, whether or not such claim is successful.

- 15.3 <u>Patent and Copyright Materials</u>: Unless otherwise expressly provided in a contract, bidder shall be solely responsible for clearing the right to use any patented or copyrighted materials in the performance of this contract.
- 15.4 <u>Audit</u>: Contractor hereby agrees to retain all books, records and other documents relative to this contract for five (5) years after final payment or until audited by the owner, whichever is sooner. Owner, its authorized agents and/or auditors reserve the right to perform or have performed an audit of contractor's records and therefore shall have full access to the right to examine any of said materials within those five years.
- 15.5 Open Records: Ownership of all data, materials and documentation originated and prepared for the owner pursuant to this bid shall belong exclusively to Owner and be subject to inspections in accordance with the Oklahoma Open Records Act.
- 15.6 <u>Contractor Compliance</u>: Contractor shall comply with all procedural instructions that may be issued from time to time by Owner; however, the terms and conditions of the contract will not change:
- 15.7 <u>Lead Based Paint</u>: Contractor shall be certified and follow work practices established under the UPA Renovation, Repairing and Painting Program applicable to schools when performing any work which will disturb interior or exterior lead-based surface coatings in buildings constructed before 1978. All such work shall be performed in compliance with 40 CFR Part 745.

END OF SECTION

SECTION 00120

SUPPLEMENTAL CONDITIONS TO THE CONTRACT

(References are to Articles, Paragraphs, Subparagraphs and Clauses of the General Conditions of the Contract for Construction, AIA Document A201, 1997 Edition)

4.3.1 <u>Delete</u> entire Subparagraph, and substitute the following:

"Definition"

"A Claim is any demand or assertion by the Contractor that it should be paid more money than the Contract Sum, as adjusted under the Change Order provisions herein, by the Owner because of action or inaction on the part of Owner, Program Manager, Architect, or any party for whom Owner is responsible, or any party with whom Owner has separately contracted for other portions of the Project, including, but not limited to, any demand or assertion that Contractor's performance has been delayed, interrupted or interfered with, that Contractor's performance has been accelerated or suspended, that Contractor's performance has been wrongfully terminated, that the Contract Documents have been misinterpreted, that there has been a failure of payment, that Contractor has encountered concealed or unknown conditions, that Contractor has encountered hazardous materials, that there are problems with the Contract Documents, or the timing of Architectural approvals or decisions, that actions of the Owner have been intentionally wrongful or deceptive, that Owner is directly or indirectly guilty of negligence or an intentional tort related in any way to the Work, that the amount of time or money granted in a Construction Change Directive is inadequate, that an item treated as a minor change in the Work should have been treated as a Change Order, that a time extension grant was inadequate, or that Contractor is entitled to any other relief, on any legal theory, related to the Work and the Contract."

"Notice Requirement"

"Within five (5) days of the first occurrence of an event that Contractor has any reason to believe might result in a Claim, or within five (5) days of Contractor's discovery of the first occurrence of an event that Contractor has any reason to believe might result in a Claim, if the first occurrence of the event was willfully hidden from the Contractor, the Contractor shall file a written document clearly captioned "Notice of Claim" with Tulsa Public Schools, Program Manager and the Architect. The notice shall clearly set out the specific matter of complaint, and the impact or damages which may occur or have occurred as a result thereof, to the extent the impact or damages can be assessed at the time of the notice. If the impact or damages cannot be assessed as of the date of the notice, the notice shall be amended at the earliest date this is reasonably possible."

Add the following Subparagraph:

"Any claim or portion of a Claim that has not been made the specific subject of a notice strictly in accordance with the requirements of this section shall be waived. It is imperative that Owner have timely, specific notice of any subject, the impact of which Owner may be in a position to mitigate."

4.3.3 <u>Add</u> the following sentences:

"Claims Handling During Construction. After receipt of a Notice of Claim, the Owner may elect to refer the matter to the Architect, Program Manager or another party for review. Contractor will attend meetings called to review and discuss the Claims and mitigation of the problem and shall furnish any reasonable factual backup for the Claim requested. The Owner may also elect to defer

consideration of the Claim until the Work is completed, in which case the same review options shall be available to the Owner at the completion of the Work. At any stage the Owner is entitled to refer a Claim to mediation under the Construction Industry Mediation Rules of the American Arbitration Association, and if this reference is made Contractor and the Owner will take part in the mediation process. The filing, mediation or rejection of a Claim does not entitle Contractor to stop performance of the Work. The Contractor shall proceed diligently with performance of the Contract."

4.3.6.1 <u>Add</u> the following Subparagraph:

"Calculating Claim Amount"

"In calculating the amount of any Claim, the following standards will apply:

- .1 No indirect or consequential damages will be allowed.
- .2 All damages must be directly and specifically shown to be caused by a proven wrong. No recovery shall be based on a comparison of planned expenditures to total actual expenditures, or on estimated losses of labor efficiency, or on a comparison of planned man loading to actual man loading, or any other analysis that is used to shown damages indirectly.
- .3 Damages are limited to extra costs specifically shown to have been directly caused by a proven wrong.
- .4 The maximum daily limit on any recovery for delay shall be the amount estimated by the Contractor for job overhead costs divided by the total number of calendar days of Contract Time called for in the original Contract."
- .5 No monetary costs shall be allowed for delay.
- 5.2.1 In the first sentence, delete "as soon as practicable" and substitute "within seventy-two (72) hours."
- 5.2.5 **Add** this new Subparagraph:

"The Contractor shall not sublet the work as a whole. The approval of Subcontractors in no way relieves the Contractor from full responsibility for performance and completion of the Work and its obligations under the Contract Documents."

- 5.3.1 <u>Delete</u> the remainder of the second sentence beginning with the words "and shall allow to the Subcontractor."
- 5.4.2 <u>Delete</u> entire Subparagraph and substitute the following:

"Owner shall only be responsible for compensating Subcontractors for work done or materials furnished after the date Owner gives written notice of its acceptance of the subcontract agreement."

- 5.5 <u>Add</u> this new Paragraph:
 - 5.5 "RESPONSIBILITY"

5.5.1 "Contractor shall be fully responsible for the performance of its Subcontractors.

6.1.1 <u>Delete</u> the entire Subparagraph, and substitute the following:

"The Owner reserves the right to perform other construction work, maintenance and repair work and school program operations at the site and near the site during the time period of the Work. Owner may perform other work with separate contractors or with its own forces. On renovation/addition projects, the Owner shall have access to the site and all buildings on the site at all times. On new construction, the Owner shall have access to the site and all buildings during normal business hours."

10.1.2 **Add** this new Subparagraph:

"The Contractor shall be responsible for the protection and security of the Work and the Project, until he receives written notification that the Substantial Completion of the work has been accepted by the Tulsa Public Schools."

10.2.8 <u>Add</u> this new Subparagraph:

"In an emergency affecting the safety of persons or property, the Contractor shall notify the Owner, Program Manager and Architect immediately of the emergency, simultaneously acting at his discretion to prevent damage, injury, or loss. Any additional compensation or extension of time claimed by the Contractor on account of emergency work shall be determined as provided in Article 4.3 and Article 7."

10.3.1 **Delete** entire Subparagraph and substitute the following:

"Contractor is responsible for reviewing all Asbestos Hazard Emergency Act Management Plans on file with Owner and for obtaining sign-off from Tulsa Public Schools Hazardous Materials Bureau prior to commencing the Work. In no event shall the Contractor engage in the disturbance or removal of asbestos or polychlorinated biphenyl (PCB). In the event the Contractor encounters on the site material reasonably believed to be asbestos or PCB which has not been rendered harmless, the Contractor shall immediately stop work in the area affected and report the condition to the Architect in writing. If the portion of the Work that is stopped is critical to overall completion, the Contractor shall reschedule the Work, if possible, to minimize the impact of the stoppage. The work in the affected area shall not thereafter be resumed except by written agreement of the Owner and Contractor if in fact the material is asbestos or PCB and has not been rendered harmless. The work in the affected area shall be resumed when the asbestos or polychlorinated biphenyl (PCB) has been removed, or when it has been rendered harmless. If the Work is stopped due to the presence of such materials, Owner shall arrange for the removal and/or rendering harmless of such materials prior to Contractor being allowed to proceed. The Owner shall have the option of arranging for removal by a qualified, adequately insured third party tendered to Contractor, and mutually agreed to by both parties, as a Subcontractor in which case a Change Order will be issued for the cost of this subcontract. Any tendered Subcontractor must indemnify the Contractor and the Owner with regard to its work. In the case of such a tender, Owner will not hold Contractor responsible for the work or other actions of the tendered Subcontractor, and Contractor's approval of tendered Subcontractor shall not be unreasonably withheld. In those instances, in which the presence of such materials was set forth in the Hazardous Materials documents or in which Contractor had other notice of such through information given to Contractor by Owner or its representative prior to the commencement of the Work, Contractor shall not be entitled to a Claim for any delays, disruption or interference it encounters. In those instances of work stoppage due to the existence of such hazardous materials which were not set forth in the Hazardous Materials Control plans and of which Contractor had no

other prior notice, Contractor may be entitled to a Claim for extension of time due to the work stoppage."

11.4 PROPERTY INSURANCE

11.4.1 <u>Delete</u> entire Subparagraph, and substitute the following:

"Until the Work is completed and accepted by the Owner, the Contractor shall purchase and maintain property insurance upon the entire Work at the site to the full insurable value thereof. The property insurance shall also cover portions of the Work stored off site after written approval of the Owner of the value established in the approval, and also portions of the Work in transit. This insurance shall include the interests of the Owner, the Contractor, Subcontractors and Subsubcontractors in the Work and shall insure against the perils of fire and extended coverage including flood and earthquake and shall include "all risk" insurance for physical loss or damage including, without duplication of coverage, theft, vandalism and malicious mischief. The insurance shall cover reasonable compensation for Architect's and Program Manager's services and expenses required as a result of an insured loss. This "all risk" policy shall be written incorporating Actual Completed Value Form and General Change Endorsement incorporating the following language:

"Permission is given for the Project insured hereunder to become occupied, the insurance remaining in full force and effect until such time as the Project has been accepted by the Owner, all as currently approved by the Laws for the State of Oklahoma."

"The policy shall include coverage for Explosion, Collapse and Underground (XCU). Such insurance shall be evidenced by the kind of policy which does not have to be adjusted or reported upon periodically but provides constant insurance at full one hundred percent (100%) of all insurable values as they are created during construction by performance of the Contract. The Certificate of Insurance must include the names of the insured Contractor and the Tulsa Public Schools."

11.4.1.2 **Delete** entire Clause, and substitute the following:

"Loss under such All-Risk Builder's Risk Insurance shall be made payable jointly to the Tulsa Public Schools and to the Contractor by name (and, if separate mechanical contracts are awarded to each, by name, of the plumbing, heating, ventilating and electric contractors)."

11.4.1.3 <u>Delete</u> entire Clause, and substitute the following:

"In the case of loss under the risks covered, and of collection by insured, the Owner shall act as trustee for all parties concerned as their interests may appear."

12.1.3 <u>Add</u> this new Clause:

"Where nonconforming work is found, the entire area of work involved shall be corrected unless the contractor can completely define the limits to the Architect's satisfaction. Additional testing, sampling, or inspecting needed to define nonconforming work shall be at the Contractor's expense. He shall employ the Owner's testing laboratory if such services are reasonably required by the Architect. All connected work shall be retested at the contractor's expense. Extra Architectural or Program Manager Services required to analyze nonconforming work shall be paid for by the Contractor."

13.1.1 **Delete** entire Subparagraph, and substitute the following:

"District Court in and for the County of Tulsa, State of Oklahoma shall have sole jurisdiction in any action brought under this contract."

14.2.5 <u>Add</u> this new Subparagraph:

"If a Performance Bond has been furnished and the Contractor is declared by the Owner to be in default under the Contract, the Surety shall promptly remedy the default by completing the Contract in accordance with its terms and conditions, or by obtaining a bid or bids in accordance with its terms and conditions. Upon determination by the Owner and the Surety of the lowest responsible bidder, the Surety will arrange for a contract between such bidder and the Owner and make available as work progresses sufficient funds to pay the cost of completion less the balance of the Contract Sum, but not exceeding the Penal Sum of the bond and other costs and damages for which the Surety may be liable under the bond. The phrase 'balance of the Contract Sum' as used herein shall mean the total amount payable by the Owner to the Contractor under the Contract and amendments thereto less the amount previously paid by the Owner to the Contractor."

END OF SECTION



FORM OF PROPOSAL

For

2024 SUMMER HVAC IMPROVEMENTS

At

EDISON MIDDLE SCHOOL

BID OPENING AT 2:00 PM, THURSDAY, JULY 20, 2023

CONTRACTORS WILL NOTE THAT A PROPOSAL MUST BE MADE ON THIS FORM. OTHER PROPOSALS WILL NOT BE ACCEPTED. COMPLETE ALL BLANKS. ALL BID PRICES SHALL BE IN BOTH FIGURES AND IN WRITING. PROPOSALS SHALL BE ENCLOSED IN A SEALED ENVELOPE, MARKED ON THE OUTSIDE "SEALED BID: 2024 SUMMER HVAC IMPROVEMENTS AT EDISON MIDDLE SCHOOL. ALSO INCLUDE COMPANY NAME, ADDRESS & PHONE NUMBER

Selection of the successful bidder will be based on the lowest responsible bid taking into consideration the number of calendar days bid to reach substantial completion of the Work. The Owner reserves the right to reject any or all bids and to waive informalities and minor irregularities in any bid.

Independent School District Number One of Tulsa County, Oklahoma Charles C. Mason Education Service Center 3027 South New Haven Tulsa, Oklahoma 74147-0208

Dear School Board Members:

The undersigned Contractor, in compliance with your Solicitation and Notice for Bids and Instructions to Bidders contained in the Bid documents for **2024 SUMMER HVAC IMPROVEMENTS AT EDISON MIDDLE SCHOOL** in Tulsa, County, Oklahoma, having examined the Specifications, Drawings, details, and Scope of Work, and areas where the work is proposed, and being familiar with all of the work required at the Project site(s), hereby proposes to furnish all labor, materials, tools, equipment, supplies and services to complete the Project(s) within the time set forth in this Proposal for the price as herein stated. The price(s) indicated is to cover all expenses incurred in performing all of the work required under the Contract Documents of which this Proposal is a part.

If awarded a contract for the Projects the undersigned agrees as follows:

- 1. To furnish a Contractor's Written Warranty which will warranty the Project(s) for a period of one (1) year after substantial completion and acceptance by Owner against all defects in materials and workmanship.
- 2. To furnish all other insurance and Bonds required as indicated in the "Solicitation and Notice for Bids" in the amount equal to the Total Contract Price.
- 3. To furnish a monthly Application and Certificate for Payment (AIA Documents G702) and Certificate of Substantial Completion (AIA Document G704) for the project(s) based on the contract bid price indicated on this proposal.

The bidder acknowledges the following Addendum:,	,	,	
--	---	---	--

OUR BID FOR COMPLETING THE REQUIRED WORK DEFINED ABOVE AND DESCRIBED IN THESE BID DOCUMENTS IS AS FOLLOWS: All work should be substantial complete by August 1, 2024.

Contractor will be required to obtain a permit where required by the city. All damage and relocation to existing finishes and lighting will be the Contractor's responsibility.

Contractor shall be responsible for all ceiling removal, replacement and or alterations required for Mechanical, Electrical, & Plumbing Systems installation.

Contractor to protect all floors and furniture during construction. Floors to be covered with "Ram-Board" type cardboard and furniture, tables, bookshelves, etc. covered with heavy visquine. All IDB's to be covered with bubble wrap and cardboard.

Warranty

Contractor to provide a one-year warranty from date of Substantial Completion on all work, including materials and equipment.

Furniture Moving

Furniture moving will be provided by TPS assigned mover if an allowance is shown on the bid form.

Domestic preferences for procurements

Should, to the greatest extent practicable under a federal award, provide a preference for the purchase, acquisition, or use of goods, products, or materials produced in the United States (including but not limited to iron, aluminum, steel, cement, and other manufactured products)

Davis Bacon Act, as amended (40 U.S.C. 3141-3148). When required by Federal program legislation, all prime construction contracts in excess of \$2,000 awarded by non-Federal entities must include a provision for compliance with the Davis-Bacon Act (40 U.S.C. 3141-3144, and 3146-3148) as supplemented by Department of Labor regulation (29 CFR Part 5, "Labor Standards Provisions Applicable to Contracts Covering Federally Financed and Assisted Construction"). In accordance with the statute, contractors must be required to pay wages to laborers and mechanics at a rate not less than the prevailing wages specified in a wage determination made by the Secretary of Labor. In addition, contractors must be required to pay wages not less that once a week. The non-Federal entity must place a copy of the current prevailing wage determination issued by the Department of Labor in each solicitation. The decision to award a contract or subcontract must be conditioned upon the acceptance of the wage determination. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency. The contracts must also include a provision for compliance with the Copeland "Anti-Kickback" Act (40 U.S.C. 3145), as supplemented by Department of Labor regulations (29 CFR Part 3, "Contractors and Subcontractors on Public Building or Public Work Financed in Whole or in Part by Loans or Grants from the United States"). The Act provides that each contractor or subrecipient must be prohibited from inducing, by any means, any person employed in the construction, completion, or repair of public work, to give up any part of the compensation to which he or she is otherwise entitled. The non-Federal entity must report all suspected or reported violations to the Federal awarding agency.

HVAC - BID FORM

BID TO INCLUDE HVAC AND ELECTRICAL RENOVATION

	BASE BID	\$	DOLLARS
	HVAC EQUIPMENT ALLOWANCE	\$ 875,000.00	DOLLARS
	FURNITURE MOVING ALLOWANCE	\$80,000.00	DOLLARS
	CONTROLS ALLOWANCE -	\$210,000.00	DOLLARS
	WALK-IN FREEZER COOLER	\$85,000.00	_ DOLLARS
7	TOTAL BASE BID PLUS ALLOWANCES	\$	DOLLARS
(CALENDAR DAYS TO COMPLETE		DAYS
	PHASE I - 50% total cost of project PHASE II - 50% total cost of project		
F	Phase I, a purchase order for 50% of the total cost	of the project will be	issued at the start

Phase I, a purchase order for 50% of the total cost of the project will be issued at the start of the project and must be billed complete, no retainage withheld by May 30, 2024. Phase II will have a purchase order for the balance of the project issued after July 1, 2024.

We have included the following sworn and notarized bid affidavits and bid security. They are attached to this proposal:

- 1. Bid Bond, Certified Cashier's Check or other approved security as listed in the "Solicitation and Notice for Bids" and "Instructions to Bidders," in the amount of five (5%) of the bid.
- 2. Non-Collusion Affidavits
- 3. Business Relationship Affidavit
- 4. Non-Discrimination Affidavit
- 5. Felony Statement
- 6. No Kick Back Statement
- 7. Contractor's Qualification Statement (completed and submitted seven days prior to bid)

In submitting this Bid, the undersigned agrees that the Bid will not be withdrawn for a period of thirty (30) calendar days from the date hereof and it is understood that the right is reserved by the Owner to reject any and all Bids and to waive informalities and irregularities.

Respectfully submitted	Seal if Bid is by Corporation
respectfully submitted	Corporation
Company	
Company	
By	
Title	
Address	
City, State, Zip	
Area Cide & Telephone Number	
Company ID	

Note: When submitting your bid, all blanks on this form must be filled in.

Bid Bond

THIS DOCUMENT HAS IMPROTANT LEGAL CONSEQUENCES: CONSULTATION WITH AN ATTORNEY IS ENCOURAGED WITH RESPECT TO ITS COMPLETION OR MODIFICATION. AUTHENTICATION OF THIS ELECTRONICALLY DRAFTED AIA DOCUMENT MAY BE MADE BY USING AIA DOCUMENT₄₀₁.

KNOW ALL MEN BY THESE PRESENTS, that we (Here insert full name and address or legal title or Contractor) as principal, hereinafter called the Principal, and (Here insert full name and address or legal title of Surety) a corporation duly organized under the laws of the State of as Surety, hereinafter called the Surety, are held and firmly bound unto (Here insert full name and address or legal title of Owner) as Obligee, hereinafter called the Obligee, in the sum of Dollars (\$), for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for (Here insert full name, address, and description of project)

Signed and social this day of 20

NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this day of 20		
	(Principal)	(Seal)
(Witness)	(17 meipul)	(Scar)
	(Title)	
	(Surety)	(Seal)
(Witness)		
	(Title)	

© 1970 THE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVENUE, N.W., WASHINGTON, D.C. 20006-5292. AIA DOCUMENT A310 – BID BOND – FEBRUARY 1970 EDITION - AIA® 0- Unlicensed photocopying violates U.S. copyright laws and is subject to legal prosecution. This document was electronically produced with permission of the AIA and can be reproduced in accordance with your license without violation until the date of expiration as noted below. User Document: bid bond.aia – 6/28/2023. AIA License 1100490, which expires on

SECTION 00150 - NON-COLLUSION AFFIDAVIT

SECTION 00160 - BUSINESS RELATIONSHIP AFFIDAVIT

STATE OF OKLAHOMA)	
COUNTY OF TULSA)	
, of lawful (she)he is the agent authorized by the bidder to submit the attach any partnership, joint venture, or other business relationship pres year prior to the date of this statement with the Architect, Engineer	ently in effect or which existed within one (1)
Affiant further states that any such business relationship presently prior to the date of this statement between any officer or director the architectural or engineering firm or other party to the project is	of the bidding company, any officer or director of
Affiant further states that the names of all persons having any suchold with their respective companies or firms are as follows:	ch business relationships and the positions they
(If none of the business relationships herein above mentioned exi	st, affiant should so state.)
Company Representative	
Subscribed and sworn to before me this day of	, 2021.
Notary Public	
My Commission Expires:	

SECTION 00170 - NON-DISCRIMINATION AFFIDAVIT

The Contractor affirms and states that he/she complies with the following:

- 1. The Contractor will not discriminate against any employee or applicant for employment because of race, color, sex, religion, national origin or age. The Contractor will take affirmative action to insure that applicants are employed and that employees are treated during employment without regard to their race, color, sex, religion, national origin or age. Such action shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the requirements of these nondiscrimination provisions.
- 2. The Contractor will state, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, that all qualified applicants will receive consideration for employment without regard to race, color, sex, religion, national origin or age."

Company Representative		
Subscribed and sworn to before me this	day of	, 2021.
Notary Public		
My Commission Expires:		

SECTION 00180 - FELONY FREE AFFIDAVIT

STATE OF OKLAHOMA)
) ss
COUNTY OF TULSA)

The undersigned, under the penalties of perjury, certifies to the Tulsa Public Schools ("School District") as follows:

1.	The undersi	gned:
		has a contract with the School District; OR
		is the duly authorized representative of a business ("entity") having a contract with the School District,

to perform work on School District premises on a full-time or part-time basis.

- 2. The undersigned hereby certifies that neither the undersigned nor any employee of the undersigned or of the entity, or of any subcontractor of the undersigned or the entity, will perform work on School District premises on a full-time or part-time basis that would otherwise be performed by School District employees if such employee has been convicted in this State, the United States or any other state of any felony offense unless ten (10) years have elapsed since the date of the criminal conviction or the employee has received a pardon for the offense.
- 3. Neither the undersigned nor any employee of the undersigned, or the entity, or of any subcontractor of the undersigned or the entity, who performs any work on School District property is currently registered under the Oklahoma Sex Offenders Registration Act or the Mary Rippy Violent Crime Offenders Registration Act.
- 4. The undersigned, or the entity, has conducted a felony record search of all employees who will be assigned to work on a full-time or part-time basis on School District property.

5. This Affidavit is made and	delivered pursuant to the requirements of OKLA.
STAT. tit. 70, § 6-101.48 (Supp. 2000) a	nd OKLA. STAT. tit. 57, § 589 (Supp. 2004) (the
"Acts"). The undersigned further certifies t	o the School District that the undersigned and/or the
entity are in full compliance with the require	ements of the Acts.
EXECUTED AND DELIVERED	this, day of,
·	
	AFFIANT'S SIGNATURE
	(Print Name and Title)
	Representing:
	(Name of Entity)
Subscribed and sworn to before	me this day of,
·	
	Notary Public
(SEAL)	, and the second
Notary Commission Number:	
My Commission Expires:	

Updated: March 2010 00180-2

CERTIFICATION OF COMPLIANCE WITH ASBESTOS RESTRICTIONS

STATE OF _)) SS.	
COUNTY OF				
The undersig	ned Contractor, of lawful age, being	first du	ly sworn, on oath says that:	
A.	Building materials or products income	rporate	d or installed in the construction of	
			School addition and/or remodel will be	
	free of asbestos containing materia	als or pr	oducts of any kind.	
B.	Certification of Compliance with As	bestos	Restrictions will be included in any sub-	
	contract connected with the perform	mance o	of work for this project.	
C.	Submit copy in O&M Manuals.			
			ARCHITECT	Ī
		Bv		
		2,		
			(T'0.)	
			(Title)	
SUBSCRIBE	D AND SWORN to before me this _		day of	20_
			Notary Public	
My Commissi	ion Expires:			

Updated: December 2005 00190-1

SECTION 00191

CONTRACTORS QUALIFICATIONS STATEMENT

This form must be submitted seven (7) days prior to the bid date. All questions must be answered, the data must be clear and comprehensive, and must be signed and notarized. If not previously on file.

1.	Name of Bidder:				
2.	Permanent Main Office Address:				
3.	When organized:				
4.	If incorporated, when and where				
5.	How many years have you been engaged in the contracting business under your present firm or trading name?				
6.	List 5 projects of similar size work, references with telephone numbers, cost of project and year completed:				
(1) Project:		, Year:,			
Cos	st: \$	_			
Reference:		, Phone:			
(2) Project:		, Year:,			
Cos	st: \$	_			
		_, Phone:			
(3) Project:		, Year:,			
Cos	st: \$	_			
		, Phone:			
(4) I	Project:	, Year:,			
Cos	st: \$	_			
		, Phone:			
(5) Project:		, Year:,			
Cos	st: \$	_			
		, Phone:			

7.	Have you ever failed to complete any work awarded to you? Please explain.					
8. Please state the size of your business: # of employee's (total):						
9.	Are any of your job captains bilingual?					
10.	Financial Information:					
	a.	State the name	of the bank with whon	n you do your principal busi	ness:	
	Nam	e of Bank	Address	City, State	Phone Number	
	b.	State 5 trade re	eferences with whom y	ou do business:		
		1				
		2		 		
		3				
		4				
Pres	sident of	Company				
(Notary Public)		ic)	(Date)			
Affix	Notary S	Seal				

SECTION 00260

NO KICK-BACK STATEMENT

A duplicate of the following statement is required to be signed, notarized, and submitted with each and every copy of the AIA Document G702, "Application and Certificate for Payment", that is presented to the Owner for payment.

STATE OF OKLAHOMA

) ss.

COUNTY OF TULSA)			
The undersigned Contractor, of lawful age, being and correct. Affiant further states that the service accordance with the contract. Affiant further state to any elected official, officer or employee of the the state, of money or any other things of value to	es as shown by the invoice haves that he has made no payme State of Oklahoma, any county	ve been completed in ent directly	
		Contractor	
	(Title)		
	Ву		
Subscribed and sworn to before me this	day of	, 20	
My Commission Expires:	N	Notary Public	

END OF SECTION

A. At New HVAC Units:

1. Installation:

- a) New rooftop curbs are to be installed and located where noted on mechanical drawing. Flashing components shall consist of wood blocking, metal counterflashing, steel plating, galvanized condensation lines, protection pads and the specified roofing flashing system. Roof flashings shall be installed in strict accordance to manufacturer's requirements. The mechanical contractor shall provide metal protective cover when curbs are left exposed to the weather.
 - b) When H-Frames are to be utilized to support HVAC unit and extend above the roof line, tapered insulation to be installed to direct water from units. Cover tapered insulation with three (3) ply roofing system consisting of One (1) ply of Tremco Standard FR Membrane and Two (2) plies of Tremco composite ply membrane set between alternate applications of the Tremco cold process adhesive. Tapered insulation shall be installed along the high sides of curbs to eliminate standing water conditions. Remove aggregate and bitumen 18" onto existing membrane to provide tie-in. Set tapered system in low rise insulation foam and install the specified three (3) ply system.
 - c) Roofing contractor will provide all TRA flashings, metal counterflashing and pitch pans. All other condensate piping, straps, steel plating, curbs, H-frames, metal covers and wood blocking with be provided by others.
 - d) All gas lines greater than 3" shall be resting on 10" X 10" X 14" steel plating buffered by a protection pad set in the specified adhesive. Install the specified 4 X 4 pressure treated blocking and spaced 5' o.c. Strap piping appropriately. Steel plating shall extend a minimum of 2" beyond the periphery of the wood blocking. Remaining piping smaller than 3" shall be resting on new 4 X 4

pressure treated lumber installed over a protection pad in the specified adhesive. Rest piping on new blocking and attach with galvanized pre-formed strap and secure to wood blocking with the appropriate screw fastener.

B. At Existing Curb infill:

Remove existing curb and re-deck to matching existing support decking. Ensure steel decking is supported by bar joist spaced 5' o.c.. New steel decking is span existing bar joist a minimum of 12". Mechanically attach decking to support members 12" o.c. Mechanically attach side laps 18" o.c.

NOTE: At lightweight concrete decks, it may be necessary to chip away lightweight materials to expose support members and span new steel decking a minimum of 12 o.c., It is imperative that new steel decking is supported by a steel member at 5' o.c., Secured appropriately.

- 2. Install new board stock insulation over steel decking and secure with appropriate screw fasteners and disc at 1 every 2 sq. ft. Insulation thickness is to match existing component. If required, install overlayment board in ribbon applications of insulation adhesive. Walk insulation board into place to ensure adhesion.
- 3. Install two (2) plies of Tremco composite play and One (1) ply of Tremco PowerPly Standard FR Membrane in alternate applications of PowerPly Cold Process adhesive. Extend new plies onto prepared existing membrane a minimum of 18". New walk protection landings along working sides of units and the finished flood coat and aggregate application.

SECTION 01300 ADMINISTRATIVE REQUIREMENTS

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Administration of Contract: Provide administrative requirements for the proper coordination and completion of work including the following:
 - 1. Supervisory personnel.
 - 2. Preconstruction conference.
 - 3. Project meetings, minimum of two per month; prepare and distribute minutes.
- B. Reports: Submit daily and special reports.
- C. Work Schedule: Submit progress schedule, updated monthly.
- D. Submittal Schedule: Prepare submittal schedule; coordinate with progress schedule.
- E. Schedule of Values: Submit schedule of values.
- F. Schedule of Tests: Submit schedule of required tests including payment and responsibility.
- G. Perform Surveys: Lay out the work and verifying locations during construction. Perform final site survey.
- H. Emergency Contacts: Submit and post a list of emergency telephone numbers and address for individuals to be contacted in case of emergency.
- I. Record Documents: Submit record drawings and specifications; to be maintained and annotated by Contractor as work progresses.

1.2 SUBMITTALS

- A. Types of Submittals: Provide types of submittals listed in individual sections and number of copies required below.
 - 1. Shop drawings, reviewed and annotated by the Contractor 3 copies.
 - 2. Product data 3 copies.
 - 3. Samples 2, plus extra samples as required to indicate range of color, finish, and texture to be expected.
 - 4. Inspection and test reports 3 copies.
 - 5. Warranties 3 copies.
 - 6. Survey data 3 copies.
 - 7. Closeout submittals 3 copies.
- B. Submittal Procedures: Comply with project format for submittals. Comply with submittal procedures established by Architect including Architect's submittal and shop drawing stamp. Provide required resubmittals if original submittals are not approved. Provide distribution of approved copies including modifications after submittals have been approved.
- C. Samples and Shop Drawings: Samples and shop drawings shall be prepared specifically for this project. Shop drawings shall include dimensions and details, including adjacent construction and related work. Note special coordination required. Note any deviations from requirements of the Contract Documents.

- D. Warranties: Provide warranties as specified; warranties shall not limit length of time for remedy of damages Owner may have by legal statute. Contractor, supplier or installer responsible for performance of warranty shall sign warranties.
- PART 2 PRODUCTS Not applicable to this Section
- PART 3 EXECUTION Not applicable to this Section

END OF SECTION

SECTION 01600 PRODUCT REQUIREMENTS

PART 1 GENERAL

1.1 SECTION INCLUDES

- A. Manufacturers: Provide products from one manufacturer for each type or kind as applicable. Provide secondary materials as acceptable to manufacturers of primary materials.
- B. Product Selection: Provide products selected or equal approved by Architect. Products submitted for substitution shall be submitted with complete documentation, and include construction costs of substitution including related work.
- C. Substitutions: Request for substitution must be in writing. Conditions for substitution include:
 - 1. An 'or equal' phrase in the specifications.
 - 2. Specified material cannot be coordinated with other work.
 - 3. Specified material is not acceptable to authorities having jurisdiction.
 - 4. Substantial advantage is offered to the Owner in terms of cost, time, or other valuable consideration.
- D. Substitution Requests: Substitutions shall be submitted prior to award of contract, unless otherwise acceptable. Approval of shop drawings, product data, or samples containing substitutions is not an approval of a substitution unless an item is clearly presented as a substitution at the time of submittal.

PART 2 PRODUCTS - Not applicable to this Section

PART 3 EXECUTION - Not applicable to this Section

END OF SECTION