POCATELLO/CHUBBUCK SCHOOL DISTRICT NO. 25 Bannock County

SPECIFICATIONS

FOR

REPLACEMENT OF HVAC EQUIPMENT AT:

Project #1 – Highland High School, 1800 Bench Rd.

Project #2 – Education Center, 3115 Poleline Rd.

BID OPENING March 14, 2017 1:30 P.M.

POCATELLO/CHUBBUCK SCHOOL DISTRICT NO. 25 Bannock County

INVITATION TO BID

HVAC EQUIPMENT REPLACEMENT AT VARIOUS BUILDINGS

Sealed bids will be received by a representative of the Board of Trustees of School District No. 25, Bannock County, Idaho at 3115 Poleline Road, Pocatello, Idaho, 83201, until 1:30 p.m., March 14, 2017, for **REPLACEMENT OF HVAC EQUIPMENT AT VARIOUS BUILDINGS**.

Specifications or additional details, (including bid forms), may be secured at 3115 Poleline Road, Pocatello, Idaho, 83201. A mandatory pre-bid conference will be held at 1:30 p.m. on Monday, March 6, 2017, at the Maintenance Shop, 185 E. Maple St., Pocatello, Idaho 83201. All bids must be on the forms furnished, all blank spaces filled in, and signed with the name and address of the Bidder. No qualified bids will be read.

Each bid shall be accompanied by a certified check, cashier's check, or a bidder's bond, (executed by a qualified surety company with the power to do business in the State of Idaho), in the sum of not less than five percent (5%) of the total bid, made payable to School District No. 25, Pocatello, Bannock County, Idaho. This surety shall be forfeited by the bidder in the event of failure to enter into a contract. Compliance with Idaho Public Works Law is required. Personal or Company checks will not be accepted.

The Board of Trustees reserves the right to reject any/or all bids, or to waive any informalities, or to accept the bid or bids deemed best for School District No. 25, Pocatello, Bannock County, Idaho.

Jacob Gertsch, Clerk SCHOOL DISTRICT NO. 25

To be published on the dates of:

February 28, 2017 March 7, 2017 IDAHO STATE JOURNAL

INSTRUCTIONS TO BIDDERS

BIDS:

Sealed "BIDS" will be received on or before the time and date set forth under "INVITATION TO BID".

The owner reserves the right to accept or reject any part or all bids.

Bidders submitting a "Bid" on this work will be required to figure and furnish everything as called for by these specifications and the requirements of the "Bid" sheet.

All bids shall be in a sealed envelope addressed to the Board of Trustees of School District No. 25, 3115 Pole Line Road, Pocatello, Idaho. The following shall be written on the exterior of the envelope: "BIDS FOR **REPLACEMENT OF HVAC EQUIPMENT AT VARIOUS BUILDINGS** TO BE OPENED ON MARCH 14, 2017 AT 1:30 P.M." BIDS NOT DELIVERED BY CONTRACTORS AT TIME OF BID OPENING MUST BE RECEIVED IN MAIL NO LATER THAN 4:00 PM ON MARCH 13th, THE DAY BEFORE THE BID OPENING.

EXAMINATION OF THE SITE AND DOCUMENTS:

A mandatory pre-bid conference will be held at 1:30 p.m. on Monday, March 6, 2017 at the Maintenance Shop located at 185 E. Maple St., Pocatello, Id. 83201.

Refer all questions to Mr. Randy Gwynn, School Plant Coordinator at (208) 233-2604. Contact with other district staff, Board of Trustees, or Administration, will be by written permission only.

Before submitting a proposal the bidder shall:

- A. Carefully examine the specifications.
- B. Visit the worksite.
- C. Be fully informed of existing conditions and limitations.
- D. Include in the bid, sums sufficient to cover all items required by the contract, and shall rely entirely upon his own examinations in making his proposal.

INTERPRETATIONS:

Should a bidder find discrepancies in or omissions from the specifications, or be in doubt as to their meaning, he should at once notify the Owner, who will send written instructions or addenda to all bidders. The owner will not be responsible for oral interpretations. Questions received less than 48 hours before time for bid opening cannot be answered. All addenda issued during the time of bidding will be incorporated in the contract.

BID GUARANTEE:

As a guarantee that, if awarded the contract, the bidder will execute same and furnish bond. Each bid will be accompanied by a <u>Certified check, Cashier's Check</u>, or <u>Bid Bond</u> for not less than five percent (5%) of the base bid payable to the Owner. NO PERSONAL OR COMPANY CHECKS WILL BE ACCEPTED.

CONTRACTOR'S LICENSE:

In compliance with Idaho Laws, the contractor must be registered with the State of Idaho, and hold the required <u>Public Works Contractor's License</u> before obtaining the contract documents and before submitting a bid for this work.

EVIDENCE OF QUALIFICATIONS:

Upon request of the owner, a bidder whose bid is under consideration for award of the contract shall submit, promptly, satisfactory evidence of his financial resources, his experiences, and the organization and equipment he has available for performance of the contract.

PERFORMANCE BOND:

The successful bidder will be required to furnish a 100% performance bond when entering into the contract work, per Idaho Code Section 54-1926, "....conditioned upon the faithful performance of the contract in accordance with the plans, specifications and conditions thereof."

PAYMENT BOND:

The successful bidder will be required to furnish a 100% payment bond when entering into the contract work, per Idaho Code Section 54-1926, "solely for the protection of persons supplying labor or materials, or renting, leasing, or otherwise supplying equipment to the contractor or his subcontractors in the prosecution of the work provided for in such contract."

5% RETAINAGE:

The Owner will retain 5% of the Contractor's earned sum to ensure faithful performance. This 5% will be released to the Contractor upon receipt of approval from State of Idaho.

FORM WH5:

Per Idaho Code Section 54-1904A, within thirty (30) days of award of bid, the contractor shall file with the State Tax Commission a form WH-5, Public Works Contract Report.

EMPLOYMENT OF RESIDENTS OF IDAHO:

In compliance with Idaho Laws, Section 44-1001 and 44-1002 Idaho Code, the contractor must employ ninety-five percent 95% bona fide Idaho residents as employees on any such contracts except where under such contracts fifty (50) or less persons are employed the contractor may employ ten percent (10%) nonresidents, provided however, in all cases such employers must give preference to the employment of bona fide Idaho residents in the performance of such work.

INSURANCE:

All contractors who provide goods or services to the District are required to provide the District with certificates of insurance for General Liability, Auto Liability, Workers Compensation, and Professional Liability if applicable.

The General Liability and/or Professional Liability certificate must name the District as an additional insured under the contractor's policy. Certificates are to be provided to the District prior to any work commencing on District property. This would include the placement of any equipment or materials at the work site

Minimum Insurance Limits

General Liability \$1,000,000 per occurrence

\$1,000,000 products and completed operations

\$1,000,000 annual aggregate

Auto Liability \$1,000,000 per occurrence

Worker' Compensation Statutory

Professional Liability \$1,000,000 per occurrence

\$1,000,000 annual aggregate

OWNER/CONTRACTOR AGREEMENT:

Unless otherwise required in the Bidding documents, the Agreement for the Work will be written on a contract similar to AIA Document A101, Standard Form of Agreement Between Owner and Contractor where the basis of payment is a stipulated sum.

LAWS AND ORDINANCES:

The contractor hereby binds himself to protect and save harmless the owner from all damages arising from the violation of any and all Federal, State, County, City, and all other laws, rules, regulations, in the performance of the terms of the contract.

HOLD HARMLESS AGREEMENTS:

The District expects your work to conform to professional standards. The contractor is expected to hold the District harmless for all damages or claims arising out of the work performed by the contractor. The District will not agree to hold the contractor harmless for damages or claims.

EQUIPMENT:

The contractor shall provide all labor, materials, tools, and equipment, etc. necessary for the complete and substantial execution of everything described in the specifications.

STORAGE OF MATERIALS:

The contractor shall make arrangement and coordinate with the Maintenance Department for storage of materials. Any damages of life or property caused by storage of materials on the above indicated place shall be paid for by the contractor, who shall hold the owner harmless for any damages concerning the same.

SUPERVISION:

The supervision of this work will be done by the Maintenance Department.

INSPECTION OF WORK:

The representative of Owner shall at all times have access to the work wherever it is in preparation or progress and the contractor shall provide facilities for such access and for inspection.

CLEAN UP:

The contractor shall at all times keep the premises free from accumulations of waste material or rubbish caused by his employees or work, and at the completion of the work he shall remove all his rubbish from and about the building and all tools and surplus materials and shall leave his work clean. In case of dispute, the owner shall remove the rubbish and surplus materials and charge the cost to the contractor.

IDAHO EMPLOYER ALCOHOL AND DRUG-FREE WORKPLACE ACT: Include with your bid sheet a contractor's affidavit pursuant to Idaho Code Section 72-1717.

<u>BIDDER CERTIFICATION FORM:</u> All bidders must complete and submit the Bidder Certification Form included with this bid request.

CHANGES IN THE WORK:

The owner, without invalidating the contract, may order extra work or make changes by altering, adding to or deducting from the work, the contract sum being adjusted accordingly. All such work shall be

executed under the conditions of the original contract, except that any claim for extension of the time caused thereby shall be adjusted at the time of ordering such change.

The total allowance for combined overhead and profit for changes shall be included in the total cost to the owner and shall be based on the following schedule: A. For the Contractor, 10% over cost.; B. For the Sub-Contractor, 15% over cost to be divided 10% for Sub-Contractor and 5% for Contractor; and C. For any Sub-Subcontractor, 15% over cost to be divided 5% for Contractor, 5% for Sub-Contractor, and 5% for Sub-Subcontractor.

LIQUIDATED DAMAGES:

Contractor shall be required to pay Owner as liquidated damages the sum of \$250 for each day, after the scheduled completion date, that the project is unfinished.

PAYMENT:

Application of payments dated on or prior to the 25th of the month, payment shall be made by the 15th of the following month. Applications for payments dated after the 25th of the month, shall be made with in 30 days.

BID:

The following universal specifications are being used as a guideline. Alternate bids for equal equipment will be considered. Substitutions or major alternations must be indicated upon the proposal sheet at the time of the bid submission. Bids must be based upon conditions at the site and these specifications. Bids shall be submitted in accordance with the requirements shown on the bid form.

BID EVALUATION CRITERIA:

Contractor selection on this project will be evaluated based on the following:

- 1) Price
- 2) Contractor reputation for quality of work with current customers or past performance with District 25. (please list all jobs/contracts greater than \$10,000 performed in the past two years if contractor has not performed one for the District in past 5 years)
- 3) Vendor ability to best match the listed criteria as specified.

DELIVERY AND START OF WORK:

The time-frame for the replacement of HVAC Equipment to be completed is between June 5, 2017 and July 31, 2017.

REQUIREMENT FOR REPLACEMENT OF HVAC EQUIPMENT AT VARIOUS BUILDINGS

- 1. **HIGHLAND HIGH SCHOOL E-BUILDING** This work is to replace eleven (11ea.) rooftop units with new rooftop units sized to meet load conditions, and one (1ea) air handler with duct furnace and air conditioner to be replace with high efficiency gas furnace and air conditioner sized for load conditions as shown on the attached plan and shall include the following:
 - A. Removal and disposal of six (6ea.) Trane YCD037C4HABE (existing units).
 - B. Removal and disposal of two (2ea.) Trane YCC024F1LOBC (existing units).
 - C. Removal and disposal of two (2ea.) Trane YCC018F1LOBH (existing units).
 - D. Removal and disposal of one (1ea) Trane YCD049C4HABE (existing unit).
 - E. Removal and disposal of one (lea) existing air handler and associated equipment.
 - F. Removal of DDC components for reuse in new equipment.
 - G. Installation of eleven (11ea.) rooftop units with economizers and transitioning curbs.
 - H. Installation of one (lea.) high efficiency gas furnace and air conditioner.
 - I. Reconnection to existing high voltage electrical.
 - J. Reconnection to existing gas lines.
 - K. Cost for all permits and inspections.

The School District will reconnect low voltage DDC controls to these systems.

BID OPTIONS:

1a- Pricing for standard equipment.

1b- Pricing to upgrade to higher efficiency equipment with multi-stage heating, cooling, and variable speed DC blowers.

- 2. **EDUCATION CENTER** This work is to remove and replace nine (9ea.) existing gas furnaces and air conditioners. Remove and replace one (1ea) air conditioner existing gas furnace to remain. Remove and install one (1) new gas furnace and air conditioner in place of existing A/C only air handler. See attached plan showing involved office areas (with approximate square footages). This will be a DESIGN BUILD project with bid to include the following:
 - A. Removal and disposal of existing equipment.
 - B. Removal of existing DDC components for use in new systems.
 - C. Installation of new refrigerant line sets from evaporators to condensers. Condensers are to be located in same place as existing units and be equipped for low ambient conditions.
 - D. Connection of natural gas piping to new systems.
 - E. Condensate drain lines to appropriate location.
 - F. Necessary modifications to existing duct work to accommodate new equipment
 - G. Air filters shall be minimum 2" in thickness with common industry standard dimensions.
 - H. Reconnection of high voltage electrical to new units.
 - I. Complete start-up to verify operation for factory warranties.
 - J. All permit and inspection fees.

The School District will reconnect low voltage DDC controls to these systems.

BID OPTIONS:

1b- Pricing for standard equipment.

2b- Pricing to upgrade to higher efficiency equipment with multi-stage heating, cooling, and variable speed DC blowers.

ALTERNATE BID C – Relocate the furnaces and air conditioners that supply the board room. designated on map as ahu 1&2.

The following are general notes that apply to all of the above bid items:

Contractor will submit equipment, materials and/or design submittals to the District for approval prior to ordering equipment.

New installation shall meet all Federal, state and local code requirements. The contractor will be responsible for obtaining any required permits and/or jurisdictional approvals. The contractor is responsible for providing any and all drawings and specifications that are required by governmental agencies. The contractor will be required to provide proof of final approval from all governmental agencies having jurisdiction over this work once the installation is complete.

Contractor is responsible for verifying existing electrical loads and notifying the District if electrical service modifications might be required. The Contractor is responsible for making all electrical connections necessary unless directed differently in individual item descriptions.

The Contractor is responsible for providing any changes or modifications required to the building (drywall, painting, roofing, insulation, etc.) so as to provide a complete, finished product.

Contractor will provide industry standard warrantee for this application.

Contractor will provide operation and maintenance training of O&M personnel once the installation is complete. Complete as-built drawings, equipment drawings and operation & maintenance manuals are to be turned into the District Maintenance Department.

Board of Trustees School District No. 25

BID SHEET

3115 Pole Line Road	D-4					
Pocatello, ID 83201	Date	Date:				
We,equipment and complete all work called for by HVAC Equipment at various buildings under Business Service Coordinator, for the sum of:	y these specificat	ions in connection	n with Replacement of			
PROJECT			TOTAL AMOUNT			
 Replacement of HVAC units at Highla Alternate 1a. Standard Equi Alternate 2a. Higher grade 	\$\$	\$				
2. – Replacement of units at the Education Alternate 1b. Standard Equ Alternate 2b. Higher grade	\$ \$	\$				
Alternate C. Relocate units	\$					
		Total	\$			
Work can begin June 5, 2017 and must be comp	oleted by July 31,	2017.				
Owner reserves the right to do all the projects o	r only the project	s that fit within o	ır budget.			
Workers Compensation & Employee Liability I	nsurance: Expirat	tion Date:				
CONTRACTOR'S ADDRESS & LICENSE NU Name	JMBER:					
Address	Public Work	Public Works Contractor License Number				
City, State 2	Zip					
Date	Authorized S	Authorized Signature				
Phone						
Fax			FEIN #			
Attached, if applicable, is a listing of subcontraction project.	ctors names and a	ddresses which w	vill be used for this			

Attach Affidavit of Alcohol and Drug Free Workplace pursuant to Idaho Code 72-1717.

Attach Bidder Certification Form.

CONTRACTOR'S AFFIDAVIT CONCERNING ALCOHOL AND DRUG-FREE WORKPLACE

STATE OF	
COUNTY OF	
named contractor is in compliance with the provides a drug-free workplace program to and will maintain such program throughou	1717, I, the undersigned, being duly sworn, depose and certify that e provisions of Idaho Code section 72-1717; that named contractor that complies with the provisions of Idaho Code, title 72, chapter 17 at the life of a state construction contract and that named contractor tractors meeting the requirements of Idaho Code, section 72-
Name of Contractor	-
Address	-
City and State	-
By:(Signature)	-
Subscribed and sworn to before me this	day of,
Commission expires:	
	NOTARY PUBLIC, residing at



BIDDER CERTIFICATION FORM

- 1. **Debarment and Suspension** In submitting this bid proposal, we hereby certify that we have not been suspended or in any way excluded from Federal procurement actions by any Federal Agency. We fully understand that if information contrary to this certification subsequently becomes available, such evidence may be grounds for non-award or nullification of a bid contract.
- 2. **Anti-Collusion** In submitting this bid proposal, we hereby certify this proposal was developed and prepared without any collusion with any competing bidder or District employee. The content of this proposal has not been disclosed to any competing or potentially competing bidder prior to the proposal due date and time. Furthermore, no action to persuade any person, partnership or corporation to submit or withhold a bid has been made.
- 3. **Anti-Lobbying** In submitting this bid proposal, we hereby certify that to the best of our knowledge and belief, no appropriated Federal funds have been paid or will be paid by or on behalf of person associated with this proposal to any person for influencing or attempting to influence and officer or employee of any agency, a member of Congress, an office or employee of Congress or an employee of a member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement and the extension, continuation, renewal, amendment or modification of any Federal contract, grant, loan or cooperative agreement.
- 4. **National Sexual Offender Registry** In submitting this bid proposal, you certify to the District that your company will prohibit any persons in your employ who are registered or required to register under the Idaho Sex Offender Registration Act from participation in company business with the District if such participation would require them to be present on school property. You certify further that you have cross checked such employees against the National Sex Offender Registry found at the following web link: http://www.nsopr.gov/

Signed:	 	 	
Name & Title:	 		
Company:	 	 	
Address:		 	
City & State:	 	 	
Date:			