# POCATELLO/CHUBBUCK SCHOOL DISTRICT NO. 25 Bannock County

Administration Office 3115 Pole Line Road Pocatello, Idaho

# SPECIFICATIONS FOR

# REPLACEMENT OF HVAC EQUIPMENT AT

Highland High School, 1800 Bench Rd.

Project #1- Replacement of forty-six (46) existing roof top gas package units. Project #2- Installation of four (4) new roof top gas package units.

#### BIDS WITH CONDITIONS WILL NOT BE ACCEPTED

**BID OPENING** 

March 14, 2018 10:00 A.M.

# POCATELLO/CHUBBUCK SCHOOL DISTRICT NO. 25 Bannock County

#### **INVITATION TO BID**

#### HVAC EQUIPMENT REPLACEMENT AT HIGHLAND H IGH SCHOOL

Sealed bids will be received by a Representative of the Board of Trustees of School District No.25, Bannock County, Idaho at 3115 Pole Line Road, Pocatello, Idaho, 83201, until Wednesday, March 14, 2018 at 10:00 AM for Replacement of HVAC Equipment at Highland High School.

A mandatory pre-bid conference and walk-thru to review projects will be held at 1:00 PM on Monday, March 5, 2018 at Highland High School, 1800 Bench Road, Pocatello, Idaho.

Specifications or additional details, (including bid forms), may be secured at 3115 Pole Line Road, 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 unqualified 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, Bannock County, Pocatello, Idaho. This surety shall be forfeited by the bidder in the event of failure to enter into a contract. <u>Personal or company checks will not be accepted</u>. Compliance with Idaho Public Works Law is required.

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, Bannock County, Pocatello, Idaho.

Jacob Gertsch, Clerk School District No. 25

To be published on the dates of:

February 21, 2018 February 28, 2018

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 HIGHLAND HIGH SCHOOL TO BE OPENED ON MARCH 14, 2018 AT 10:00 AM"

#### **EXAMINATION OF THE SITE AND DOCUMENTS:**

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

A mandatory pre-bid conference and walk-thru to review projects will be held on 1:00 PM on Monday, March 5, 2018 at Highland High School, 1800 Bench Road, Pocatello, Idaho.

Before submitting a proposal the bidder shall:

- 1. Carefully examine the specifications.
- 2. Visit the worksite.
- 3. Be fully informed of existing conditions and limitations.
- 4. 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. <u>NO PERSONAL OR COMPANY CHECKS WILL BE ACCEPTED</u>.

#### **OBJECTIONS:**

Written objections to specifications or bid procedures must be received by the clerk, secretary, or other authorized official of the District at least one (1) business day before the date and time upon which bids are scheduled to be received, per Idaho Code Section 68-2806(c).

#### **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.

#### **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.

#### **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.

#### **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.

#### **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:**

The Agreement for the work will be written on a District provided Form of Agreement between Owner and Contractor where the basis of payment is a stipulated sum.

#### **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.

#### **LIQUIDATED DAMAGES:**

Contractor shall be required to pay Owner as liquidated damages the sum of \$200 for each day, after the scheduled completion date, that the project is unfinished.

#### **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.

#### 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.

#### **INSPECTION OF WORK:**

The representative of the 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.

### **WARRANTY:**

Manufacturer shall warrant products under normal use and service to be free from defects in materials and workmanship for a period of one year from date of delivery.

Warranty shall cover repair or replacement of such parts determined defective upon inspection. Warranty does not cover any product or part of a product subject to accident, negligence, alteration, abuse or misuse. Warranty does not cover any accessories or parts not supplied by the manufacturer.

Warranty shall not cover any labor expended or materials used to repair any equipment without manufacturer's prior written authorization.

#### **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.

#### **PAYMENT:**

Prices must remain firm as quoted by supplier until quantity awarded is received. Application for payment dated on or before the 25th of the month, shall be paid by the 15th of the following month. Application for payment dated after the 25th of the month, shall be paid within 30 days.

Delivery may be accepted any time, however, payment for the 2018-2019 fiscal year cannot be made until after July 5, 2018 when those funds have been released.

#### **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 4, 2018 and July 31, 2018.

#### REQUIREMENT FOR REPLACEMENT OF HVAC EQUIPMENT AT VARIOUS BUILDINGS

#### Project #1: HIGHLAND HIGH SCHOOL B and C BUILDINGS

This work is to replace forty-six (46ea.) rooftop units with new rooftop units sized to meet load conditions as shown on the attached plan and shall include the following:

- A. Removal and disposal of forty-six (46ea.) existing roof top gas package units.
- B. Removal of DDC components for reuse in new equipment.
- C. Installation of thirty-nine (39ea.) rooftop gas package units with economizers and transitioning curbs.
- D. Installation of Seven (7ea) rooftop units to be reconnected to existing horizontal ductwork with economizers.
- E. Reconnection of DDC control wiring to these systems.
- F. Reconnection to existing high voltage electrical.
- G. Reconnection to existing gas lines.
- H. Cost for all permits and inspections.

#### **BID OPTIONS:**

- 1A. Pricing for standard equipment. Equipment to be Lennox model# KGA series or a pre-approved equivalent.
- 1B. Pricing to upgrade to higher efficiency equipment with multi-stage heating, cooling, and variable speed ECM blowers. Equipment to be Lennox model# LGH series or a pre-approved equivalent.

## Project #2: HIGHLAND HIGH SCHOOL LOWER B BUILDING

This work is to install four (4ea) new rooftop gas package units sized to meet load conditions and to be attached to existing duct work and shall include the following:

- A. Installation of four (4ea) rooftop gas package units to be reconnected to existing ductwork.
- B. Installation of horizontal economizers.
- C. Seal abandoned supply and return ductwork from upper building.
- D. Seal new penetrations.
- E. New high voltage electrical to units.
- F. Modification of existing gas lines for connection to new units.
- G. Cost for all permits and inspections.

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

#### **BID OPTIONS**

- 1A. Pricing for standard equipment. Equipment to be Lennox model# KGA series or a preapproved equivalent.
- 1B. Pricing to upgrade to higher efficiency equipment with multi-stage heating, cooling, and variable speed ECM blowers. Equipment to be Lennox model# LGH series or a pre-approved equivalent.

#### 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.

Contractor is responsible to run heat on all units to burn off process oils from heat exchangers.

Contractor to verify phasing on fans and compressors and verify economizer operation.

Contractor to do the first filter change after operation of units.

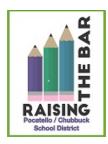
Contractor to reinstall any bird proofing that is removed during installation of units.

# BID SHEET REPLACEMENT OF HVAC EQUIPMENT AT Highland High School, 1800 Bench Rd.

School District No. 25 3115 Pole Line Road Pocatello, ID 83201	Date:	
equipment and complete all work called for by the	propose to furnish all labor, materials, tools, and ese specifications in connection with Replacement of er the supervision of the School Plant Coordinator and	
<b>PROJECT</b>	<u>AMOUNT</u>	
1. – Replacement of HVAC units at Highland Hi	gh School \$	
Alternate 1a. Standard Equipment	\$	
Alternate 2a. Higher grade Equipment	\$	
Work can begin June 4, 2018 and must be completed	eted by July 31, 2018.	
The School Board to reject any or all bids.		
Respectfully submitted,		
<ul> <li>Attached, if applicable, is a listing of subcontract</li> <li>Attached is our Affidavit of Alcohol and Drug-F</li> <li>Attached is Bidder Certification Form.</li> </ul>	etors names and addresses for this project.  Free Worksite, as pursuant to Idaho Code 72-1717.	
Company Name	Authorized Signature / Date	
Address	Title	
City, State, Zip	Public Works License Number	
Phone / Fax Number	Worker's Comp & Liability Insurance Exp. Date	

# CONCERNING ALCOHOL AND DRUG-FREE WORKPLACE STATE OF \_\_\_\_\_ COUNTY OF \_\_\_\_\_ Pursuant to the Idaho Code, Section 72-1717, I, the undersigned, being duly sworn, depose and certify that named contractor is in compliance with the provisions of Idaho Code section 72-1717; that named contractor provides a drug-free workplace program that complies with the provisions of Idaho Code, title 72, chapter 17 and will maintain such program throughout the life of a state construction contract and that named contractor shall subcontract work only to subcontractors meeting the requirements of Idaho Code, section 72-1717(1)(a). Name of Contractor Address City and State By: \_\_\_\_\_\_(Signature) Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 2018. Commission expires: NOTARY PUBLIC, residing at

CONTRACTOR'S AFFIDAVIT



# **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: <a href="http://www.nsopr.gov/">http://www.nsopr.gov/</a>

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