



IRONWOOD

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CITY OF IRONWOOD
MICHIGAN

SPECIFICATIONS

AND

RELATED DOCUMENTS

FOR

CITY OF IRONWOOD

REPLACE FIRE ALARM SYSTEM, AT MEMORIAL BUILDING

2023



This Institution is an Equal Opportunity Provider, Employer and Housing Employer/Lender



BID ADVERTISEMENT

The City of Ironwood is soliciting bids for a Fire Alarm System Replacement at the Ironwood Memorial Building in the City of Ironwood Michigan.

Sealed offers will be received by the Ironwood City Clerk, 213 S. Marquette Street, Ironwood, Michigan 49938, until 11:00 A.M. (cst) on Wednesday, February 22, 2023, at which time the bids shall be read aloud.

Bid Documents may be obtained from the City Clerk, Memorial Building, 213 S. Marquette Street, Ironwood, Michigan 49938, (906) 932-5050 x 121, or by visiting www.ironwoodmi.gov/government/projects.

The City reserves the right to accept or reject any and all bids.

Jennifer L. Jacobson
City Clerk

Legal Ad

Please Run: February 2, 2023

**Proposal for replacement of:
Fire Alarm System**

**With Bids Received Until 11:00 A.M. C.S.T. on Wednesday,
February 22, 2023.**

PROPOSAL OF: _____ **Company Name**
_____ **Address**

_____ **Phone**

**Locations: Ironwood Memorial Building
213 S. Marquette St.
Ironwood, MI 49938**

Completion Date: May 31, 2023

Notice to Bidders: In submitting your Bid, you must complete a proposal.

Key Contact: Paul Anderson, 906-285-1376, andersonp@ironwoodmi.gov

SPECIAL PROVISIONS

1. Consideration of Proposals

- (a) One Contract will be awarded to the lowest responsive and responsible bidder based on the total bid price for all items. The City reserves the right to accept or reject any or all bids and to waive technicalities as may be deemed best for the interests of the City of Ironwood.

2. Requirements for Performance Security and Payment Security.

- (a) A 5% bid bond shall be included with the bid submitted.
- (b) Security may be in the form of a performance bond and payment bonds, postal money order, certified check or cashier's check.
- (c) Upon completion of project the contractor shall provide lien wavers from all contractors and suppliers.

3. Commencement, Execution and Completion of Work

- (a) The Contractor shall be required to complete work under this Contract by **May 31, 2023**.
- (b) Execute the work diligently.
- (c) Working hours are between 7:30 A.M. and 4:00 P.M. Monday through Friday.
- (d) A work schedule shall be provided and approved by a City Representative. A minimum of 48-hour notice shall be given prior to beginning work.
- (e) No work shall be done on Saturday's or Sunday's unless approved in advance by a City Representative.
- (f) The contractor shall coordinate all work closely with the City Representative.

4. Failure to Complete Work Within Contract Time

If the Contractor fails to prosecute the work, or any separate part thereof with such diligence as will ensure its completion within the time specified in this contract, fixed and agreed Liquidated Damages will be assessed for each calendar day of delay until the work is completed and accepted.

Work to be Completed By:
May 31, 2023

Daily Charge
\$200.00

5. Warranty

The contractor shall be responsible for any and all defects that may develop in any part of the entire work or materials furnished by him/her. Upon written notice of the City of Ironwood, the contractor shall immediately replace and make good, without expense to the owner, any material or workmanship.

6. Clean Up

The contractor shall always keep work areas free from accumulations of waste material or rubbish. Upon completion of work, the contractor shall remove all waste, tools, equipment, and surplus materials from all work areas.

7. Additional Responsibilities

The contractor, employees, or representatives of the contractor, shall conduct themselves in a professional manner. The contractor shall make a reasonable attempt to notify residents or business of any interruption of normal services.

8. Definitions

(a) Project Title: Fire Alarm System Replacement

(b) Calendar Day: Every day shown on the calendar, Saturday's, Sundays, and Holidays included.

(c) City Representatives designated for the administration of this contract shall be:

Jason Alonen – 906-932-5050 ext. 123

Dennis Hewitt, Building Inspector – 906-932-5050 ext. 115

Paul Anderson, City Manager – 906-932-5050 ext. 116

9. Project Description

Electrical Contractor (EC) shall work with Ahern (the City's preferred equipment vendor) for the installation of the equipment in the attached design. Ahern will supply each EC with the equipment and programming and testing (Parts & Smarts). Ahern Project Manager will work with the selected EC during the installation to ensure the installation is to design and per code. Contact information for Ahern is as follows:

Jason A. Leroy, Fire Alarm Construction Sales Representative

Direct Office: 920.570.6422

Cell: 920.204.2540

Email: jleroy@ahernfire.com

The EC shall bid the job to include all work for the project including their own EC work, as well as the Equipment, Programming and Testing work by Ahern, as one all-inclusive price.

The following documents are attached and are to be considered the bidding design documents.

Attachment A: Plans

Attachment B: Battery Calcs and Voltage Drops

Attachment C: Equipment Submittal

10. Demolition of Old Equipment

Demolition includes the following components of the existing system:

- Fire alarm input/output devices
- Fire alarm notification devices
- Wire and cable
- Electrical conduit, boxes, and hangers
- Fire alarm control panels and supplementary panels
- 120VAC circuits powering fire alarm panels.

**BIDDING REQUIREMENTS, CONDITIONS
AND CONTRACT ADMINISTRATION**

1. Competency of Bidders

The City Manager reserves the right to select bidders and may refuse to issue a proposal to any individual, partnership, firm or corporation based upon but not limited to one or more of the following facts:

- (1) For having defaulted on previous contracts.
- (2) For having preformed similar work in an unsatisfactory manner.
- (3) When in the City Manager's judgment, the bidder does not have the required experience in the class of work bid on, fails to have the proper labor and equipment, or fails to have sufficient capital or quick asset to finance the work.
- (4) Provide references and contact information.

2. Delivery of Proposal

Each proposal must be submitted in a sealed envelope with the bidder's name and address on the outside of the envelope. All proposals must be received on or before the hour stated in the advertisement. More than one proposal for the same project from an individual, partnership, firm, or corporation will not be considered. Faxed bids shall not be accepted. Email proposals will be accepted and shall be emailed to Jennifer Jacobson at clerk@ironwoodmi.gov, with "Fire Alarm System Bid" in the Subject Line.

3. Public Opening of Proposals

Proposals will be opened publicly and read aloud at the hour, date, and place set in the advertisement.

REQUIRED INSURANCE

- (a) Workmen’s Compensation Insurance – The Contractor, prior to the execution of the Contract, shall file a certification that the Contractor carries Worker’s Compensation Insurance.

- (b) Bodily Injury and Property Damage Insurance – The Contractor prior to execution of the Contract, shall file with the City of Ironwood copies of completed certificates of insurance, as evidence that the Contractor carries adequate insurance to afford protection against all claims for damages to public or private property and injuries to persons, arising out of and during the progress of work. The minimum limits of insurance shall be as follows:

- (c) General Liability
Bodily Injury and Property Damage Liability:
Each Occurrence.....\$1,000,000
Aggregate.....\$2,000,000

- (d) Automobile Liability Insurance (Comprehensive Form)
Bodily Injury Liability:
Each Person..... \$ 500,000
Each Occurrence.....\$1,000,000

Property Damage Liability:
Each Occurrence.....\$1,000,000

Combined Single Limit for Bodily Injury and
Property Damage Liability:
Each Occurrence.....\$2,000,000

- (e) The requirements for 1 and 2 above, may be met through an Umbrella Policy.

- (f) Owners Protective Liability. Bodily injury and property damage protection, including general supervision of work performed, shall be extended to the City of Ironwood employees and agents. The minimum limit shall be \$1,000,000.

CITY OF IRONWOOD

The City of Ironwood Michigan is requesting bids for Fire Alarm System Replacement at the City of Ironwood Memorial Building. This project includes the installation of equipment and programming for a Fire Alarm System upgrade. Provide all material to complete work in a neat and timely manner. Provide operator training and one-year parts and labor warranty. **All work must be completed by May 31, 2023.**

To inspect the facility prior to bidding, contact Jason Alonen at 906-932-5050 x 123.

TOTAL BID PRICE \$ _____

COMPANY NAME: _____

PHONE: _____

EMAIL: _____

ADDRESS: _____

SIGNATURE: _____

PRINT NAME: _____

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