



IRONWOOD
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City of Ironwood

2026 Water Tanks Cleaning & Inspection

Jessieville Tank, Mt. Zion Tank,
and Water Treatment Plant
Clearwell

BID SOLICITATION

Issued By: City of Ironwood
Type of Solicitation: Sealed Bid
Project Name: 2026 Water Tanks Cleaning & Inspection

Project Description:

The City of Ironwood is soliciting bids for in-service inspection and cleaning for three (3) water supply storage tanks serving the City of Ironwood. The tanks that need to be inspected and cleaned are the Mt. Zion 2.5 MG underground concrete tank, the Jessieville 150,000 Gallon elevated storage tank and the ~115,000 Gallon clearwell underground concrete tank at the Water Treatment Plant.

The City of Ironwood is requiring the contractor to provide all labor, specialty equipment and insurance to evaluate our facilities. All bidders shall include a copy of their insurance with their bid submittal.

In-service Inspection

Interior and exterior inspections will review structural, sanitary, safety, security and installed coating conditions. Reporting will be provided based on water tank inspection criteria, referencing applicable OSHA, EPA, AWWA, TCEQ and NFPA requirements. Minimum items examined will include ladders, shell, roof, vent, access port, welds, seams, foundation, anchors, safety systems, hatches, external overflow and plumbing.

Underwater interior video documentation will be completed with real-time closed circuit high-resolution color underwater video equipment. All pertinent findings will be recorded on DVD or flash drive format (including dive maintenance technician's findings and narrative summary).

In-service Cleaning

Normal cleaning prices provided includes removal of sediment accumulations up to the first six inches (+6") in depth. Material that cannot be vacuumed (e.g., concrete, gravel, misc. materials or compact sediment requiring the use of a hand nozzle), is considered debris. Cleaning includes up to two hours of debris removal per tank at no additional charge.

Project Scope: Please provide with your bid the following.

- 1) Project Overview – Brief description how the survey will be conducted
- 2) Reports – Brief description of final reports that will be provided
- 3) Assumptions Provided by Utility – Description of records and assistance needed by City of Ironwood personnel
- 4) Proposed Project Schedule – Description of availability including a start and completion date
- 5) References – Minimum 5 municipal references shall be provided of similar or larger size municipalities
- 6) Proposal Fee

Delivery of Proposal: The proposal shall be submitted in a sealed envelope, plainly marked with the name of the Project and the address of the Bidder on the outside of the envelope. Proposals can also be emailed to both clerk@ironwoodmi.gov and andersonp@ironwoodmi.gov with the name of the project in the email subject line. All offers must be received by the City Clerk prior to the time and place specified in the advertisement.

Project Completion Date: The work shall be performed prior to December 31, 2026.

Project Contacts:

- **Paul Anderson, City Manager, P.E.**
(Office) 906-932-5050, ext. 116
(Cell) 906-285-1376
andersonp@ironwoodmi.gov
- **Devon DeRosso, Utilities Manager, D-2, S-2**
(Office) 906-932-5050, ext. 111
(Cell) 906-675-9955
derossod@ironwoodmi.gov
- **Bill Tregembo, Water Facilities Leadperson**
(Cell) 906-675-9124
pumphouse@ironwoodmi.gov

SPECIAL BID PROVISIONS AND INFORMATION

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) The successful bidder, at the execution of the contract, shall furnish security to guarantee faithful performance of the contract in the amount of 100% of the total contract price.
- b) The successful bidder shall also furnish security to guarantee payment to all persons supplying labor or materials in the performance of the contract in the amount of 100% of the total contract price.
- c) Security may be in the form of a performance bond and payment bonds, postal money order, certified check or cashier's check.

3. Commencement, Execution and Completion of Work

- a) The Contractor shall be required to complete work under this Contract by December 31, 2026.
- 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 7 days' 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:
December 31, 2026

Daily Charge
\$100.00

5. Clean Up

The contractor shall always keep areas of work 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.

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.

BID PROPOSAL FOR TANK INSPECTION, REPAIR AND CLEANING

<u>DESCRIPTION</u>	<u>PAY UNIT</u>	<u>QUANTITY</u>	<u>BID AMOUNT</u>
Mt. Zion Tank Inspection/Repair/Cleaning (2.5 MG – 16’high x 160’ diameter – concrete)	Each	1	_____
Jessieville Tank Inspection/Repair/Cleaning (150,000 G - 82’ high elevated – steel)	Each	1	_____
Clearwell Inspection/Repair/Cleaning (115,400 G – 10’ H x 40’ L x 40’ W – concrete)	Each	1	_____
Bottom Sediment Removal (Per cubic yard over the base bid of 6” per tank)	CY	1	_____
Debris Removal (Cost per hour in excess of two hours per tank)	HR	1	_____
TOTAL BID PRICE			_____

NAME, ADDRESS PHONE #OF BIDDER: _____

EMAIL _____

SIGNATURE: _____

BID DATE: _____

ADVERTISEMENT FOR CITY TANK INSPECTION, REPAIR AND CLEANING

The City of Ironwood is soliciting bids for a city tank inspection, repair and cleaning of the three water storage facilities.

Sealed offers will be received by the Ironwood City Clerk, 213 S. Marquette Street, Ironwood, MI 7bids shall be read aloud.

Bid Documents may be obtained from the Ironwood City Clerk, Memorial Building, during regular business hours 7:30 a.m. to 4:00 p.m. or by visiting www.ironwoodmi.gov/government/projects.

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

Please **run legal ad June 4th**