



21 South Elm Street • Zeeland, Michigan 49464 • (616) 772-6400 • FAX (616) 772-5352

**BIDS ARE REQUESTED FOR THE
FOLLOWING PROJECT:**

**MECHANICAL EQUIPMENT REPLACEMENT
PUBLIC SAFETY BUILDING
29 WEST MAIN
CITY OF ZEELAND, MICHIGAN**

Sealed bids from contractors will be received at the Zeeland City Clerk's Office, 21 S. Elm St., Zeeland MI 49464 on or before **11:00 AM, April 14, 2026**. Bids will be opened and read aloud at that time and location.

All bids must be submitted in a sealed envelope clearly marked Mechanical Equipment Replacement.

The Owner reserves the right to waive informalities and to award bids in its own best interest.

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Bid Specifications
Mechanical Equipment Replacement
Public Safety Building
City of Zeeland, Michigan

General Information and Instructions

1. The City of Zeeland will receive proposals from qualified contractors for Mechanical Equipment Replacement at the Public Safety Building 29 West Main, Zeeland, MI 49464.
2. Proposals must be mailed or delivered in person to the Zeeland City's Clerk Office, 21 South Elm Street, Zeeland, MI 49464. All proposals must be sealed in envelopes, clearly marked "Mechanical Equipment Replacement" and must be received prior to 11:00 AM, local time, on Tuesday, April 14, 2026. This will be a public bid opening. Evaluation of proposals and award will be at a later date; the contractor will receive a letter of intent prior to receipt of contract.
3. The City will hold a mandatory pre-bid meeting at the site on March 31, 2026 at 10:00 AM at the project location for interested bidders
4. The schedule of Work Shall be as follows:

March 31, 2026 @ 10:00 AM – Mandatory Pre-Bid Meeting
April 14, 2026 @ 11:00 AM – Bids Due
April 21, 2026 – Anticipated Award
5. Performance and Labor and Material Bonds will not be required for the project.
6. Provide Liability Insurance and a Certificate of Insurance showing the City of Zeeland as additional insured with a liability coverage of at least \$2,000,000. As is such, the successful bidder shall be required to hold the City of Zeeland harmless from any liability in connection with the required work.

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7. Funding for the project is by the City of Zeeland and project does not require the payment of prevailing wages.
8. The successful bidder shall comply with all ordinances of the City of Zeeland in conjunction with the performance of the project.
9. Please direct all questions to Ben Kiewiet at 616-931-3313 or bkiewiet@cityofzeeland.com.
10. Bidders are required to register with Susan Moore, smoore@cityofzeeland.com, prior to the bid date to ensure receipt of any and all addendums, clarifications, etc.
11. The owner reserves the right to accept or reject any or all bids and to waive all irregularities in proposals. Proposals remain firm for sixty (60) days from the date of the Bid Opening.

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Project Specifications
Mechanical Equipment Replacement
Public Safety Building

The City of Zeeland will be replacing rooftop HVAC units, a water heater, and a unit heater at the Public Safety Building per the following specifications.

Rooftop HVAC Units

- Remove and properly dispose of two existing rooftop HVAC units and install the following units or approved equal.
- Unit 1: Carrier Model 48FCEA04A2A5, package heat and cool unit, 3 tons cooling capacity, 90,000 BTU heating capacity, SEER 14.0.
- Unit 2: Carrier Model 48FCEA05A2A5, package heat and cool unit, 4 tons cooling capacity, 90,000 BTU heating capacity, SEER 14.0.
- Provide and install two Carrier Model ECD-SRT12CA-D2EH vertical economizers for fresh air intake associated with the rooftop units.

Water Heater

- Provide and install an A.O. Smith Cyclone water heater or approved equal with a capacity of 100 gallons and 199,000 BTU heating input.
- Contractor shall remove and dispose of the existing water heater and complete all piping, venting, and startup.

Police Bay Unit Heater

- Remove the existing Sterling separated combustion unit heater or equal and install a replacement 30,000 BTU separated combustion unit heater with a minimum efficiency of 80 percent.

Installation Requirements

- Contractor shall provide all labor, materials, equipment, permits, and disposal necessary to complete the installation.
- Work includes reconnecting gas piping, electrical wiring, control wiring, installation of disconnect switches, rooftop crane service if required, startup, testing, and commissioning.
- Contractor is responsible for all necessary building permits.

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Controls Integration Requirements

- The City of Zeeland Public Safety Building utilizes a Trane building control system. All newly installed mechanical equipment shall be integrated into the existing Trane control system.
- Contractor shall coordinate with Trane to reconnect and reintroduce all required control points associated with the newly installed rooftop units, water heater, and unit heater. This shall include all wiring, programming coordination, and startup necessary to ensure the equipment is fully operational within the existing building automation system.
- All newly installed rooftop units shall be provided with factory-installed BACnet compatible communication control boards. BACnet communication capability is required to allow proper integration and programming within the Trane control system.
- Contractor shall coordinate with the City and Trane controls contractor to verify all necessary control points, communication requirements, and system programming prior to equipment startup.

Existing Rooftop Units Controls

- The building currently contains three additional rooftop units that are not part of this replacement project. As part of this project, the contractor shall include the installation of BACnet compatible control boards for the three existing rooftop units, if compatible, so that all rooftop units within the facility communicate using the same BACnet protocol.
- This upgrade will allow the existing and newly installed units to communicate consistently within the Trane building automation system and improve overall system monitoring and control capabilities.
- Contractor shall verify compatibility of the existing units and coordinate installation and programming requirements with the Trane controls contractor.

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Warranty

- Contractor shall provide a minimum one-year warranty on labor and installation. Manufacturer warranties shall apply to all equipment.

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All work will be performed in accordance with the specifications prepared and furnished by the City of Zeeland.

Total Bid – Mechanical Equipment – supply, remove existing, install, and controls integration:

Total Bid: _____

Bidder:

Printed Name of Bidder

Dated: _____

By: _____
Signature of Authorized Representative

Printed Name of Signer and Title

Street Address

City, State, and Zip

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