



NORTHEAST TEXAS MUNICIPAL WATER DISTRICT

REQUEST FOR PROPOSALS (RFP)

TANNER RAW WATER INTAKE

NEW RAW WATER PUMP #3

ELECTRICAL INSTALLATION & 200 HP VFD INSTALLATION

Issue Date: January 1, 2026

RFP Number: CIP-TRWI-P3-2026

Proposal Due Date:

Friday, January 19, 2026 – 10:00 AM (Central Time)

Project Location:

Tanner Raw Water Intake Facility

Northeast Texas Municipal Water District (NETMWD)

1. GENERAL INFORMATION

The Northeast Texas Municipal Water District (NETMWD) is soliciting sealed proposals from qualified electrical contractors to furnish **labor, materials, equipment, supervision, testing, and startup services** required to complete the **electrical installation and commissioning of a new Raw Water Pump #3**, including installation of a **new 200 HP Variable Frequency Drive (VFD)** and associated electrical and control infrastructure at the Tanner Raw Water Intake Facility.

The proposer shall submit a **single lump-sum, not-to-exceed price**. Prices submitted shall be final and not subject to escalation unless approved in writing by NETMWD through a formal change order.

The NETMWD Board of Directors reserves the right to waive informalities, reject any or all proposals, or accept the proposal determined to be in the best interest of the District.

2. PROPOSAL SUBMISSION REQUIREMENTS

Proposals must be **submitted in sealed envelopes** and received by NETMWD **no later than Friday, January 23, 2026 at 10:00 AM (CT)**.

Proposals may be delivered by mail, commercial carrier, or **delivered in person** to the NETMWD office.

Delivery Addresses

USPS:

NETMWD
PO Box 955
Hughes Springs, TX 75656

UPS / FedEx / In-Person Delivery:

NETMWD
4180 FM 250 South
Hughes Springs, TX 75656

Envelope Labeling (Required)

RFP CIP-TRWI-P3-2026

Tanner Raw Water Intake – Pump #3 Electrical & VFD Installation

Due January 23, 2026 at 10:00 AM

Late proposals will not be accepted and will be returned unopened.

3. QUESTIONS AND POINT OF CONTACT

All questions regarding this RFP shall be directed to:

Dominik Sobieraj

Chief Operating Officer
Northeast Texas Municipal Water District
Phone: 903-353-2510
Email: dsobieraj@netmwd.org

4. PURPOSE AND INTENT

The purpose of this RFP is to select a qualified contractor to deliver a **complete, code-compliant, fully operational electrical and control system** to support operation of a new 200 HP raw water pump, coordinated with NETMWD electrical and SCADA personnel.

5. SCOPE OF WORK (MINIMUM REQUIREMENTS)

The successful proposer shall furnish all labor, materials, equipment, and services required to complete the project, including but not limited to:

Electrical & Power Distribution

1. New **400-amp switch** at existing MCC to feed 200 HP VFD
2. Conduit and wiring from existing MCC to new electrical room
3. Use existing cable tray where feasible
4. All conduit and fittings shall be **rigid type**
5. All conductors shall be **THHN/THWN copper**
6. New **400-amp non-fused NEMA 3R disconnect** adjacent to VFD
7. New **200 HP VFD output filter**, NEMA 1
8. New **200 HP Schneider Electric VFD**, NEMA 1, 480V, 3-phase
9. Conduit and wiring from VFD to new 200 HP motor

Controls & SCADA Coordination

10. Conduit and wiring between new and existing electrical rooms
11. Control wiring from new electrical room to motor
12. New conduit rack at motor
13. Coordinate with NETMWD SCADA personnel

Electrical Room Improvements

13. New lighting
14. One (1) light switch and four (4) 120-VAC outlets
15. Power outlet for HVAC unit
16. Feeder from existing 120/240V panel for lights, outlets, HVAC

Code, Testing & Startup

17. NEC-compliant sizing for 200 HP motor (FLA approx. 240 amps)

18. Startup and checkout with NETMWD operators
19. Deliver a **fully functional electrical and control system**

5A. ITEMS SPECIFICALLY EXCLUDED FROM PROPOSAL PRICE

The proposer's price **shall NOT include** the following:

1. Taxes or bonding
2. New 200 HP motor or motor-mounted devices
3. RTD monitoring system
4. SCADA system hardware, programming, or equipment
5. New HVAC (A/C) unit
6. Wiring for pump control valve (discharge valve is swing-check)
7. Pump shutdown control devices (supplied with motor by others)
8. New instrumentation (flow meters, pressure transmitters, etc.)

The omission of excluded items shall not constitute grounds for additional compensation.

6. SITE INSPECTION AND RESPONSIBILITY

Each proposer is responsible for inspecting the site and becoming familiar with existing conditions. Failure to inspect shall not relieve the successful proposer of responsibility.

All work shall comply with **NEC, OSHA, TCEQ, NETMWD**, and all applicable laws.

7. INSURANCE REQUIREMENTS

Minimum requirements:

- General Liability: \$1,000,000 / \$2,000,000
- Workers' Compensation: Statutory
- Auto Liability: \$1,000,000 CSL
- Umbrella / Excess Liability: \$5,000,000 (preferred)

NETMWD shall be named as **Additional Insured**.

8. PROJECT SCHEDULE

Proposer shall include an estimated project duration. Final schedule subject to NETMWD approval.

9. PROPOSAL CONTENTS

- Qualifications and experience
- Scope confirmation
- Lump-sum price
- Schedule
- Safety program
- Insurance certificates

10. AWARD OF PROPOSAL

Award will be made by the NETMWD Board of Directors at a public meeting. NETMWD reserves the right to reject any or all proposals.

11. AFFIDAVIT

I, _____, authorized representative of _____, certify that I have read and agree to the terms of this RFP.

Signature: _____

Date: _____