



LAKEWOOD TOWNSHIP MUNICIPAL UTILITIES AUTHORITY

Request for Proposals

PLEASE TAKE NOTICE that the Lakewood Township Municipal Utilities Authority (Authority) hereby solicits proposals for **the installation of Fiber Optic Cables at the Shorrock St. Well Field.**

Sealed proposals must be submitted to the Executive Director on or before August 18, 2026 at 11:00 A.M. Proposals may be submitted in person at the Authority's office located at 390 New Hampshire Ave., Lakewood, NJ, or sealed proposals may be mailed in advance to the attention of Justin Flanchbaum, Executive Director, 390 New Hampshire Ave., Lakewood, NJ 08701. All proposals must be contained in a sealed envelope with the name and address of the party submitting the proposal and marked "sealed proposal."

Anyone requesting additional information should contact Bob Farina, Director of Operations, at (732) 363-4422 ext. 118 or info@lakewoodmua.com.

Proposals for the below listed services are being solicited through a fair and open process in accordance with N.J.S.A.19:44A-20.5 et. seq. The following criteria will be used in the awarding of contracts for services:

1. Experience and knowledge in the field.
2. Availability to attend any meetings of the LTMUA and to service the needs of the Authority as requested by the Commissioners, Executive Director and staff.
3. Compensation proposal.
4. Any other factors deemed to be in the best interest of the Authority as detailed in the scope of services below.

In addition, the LTMUA reserves the right to consider the following other factors:

1. Does the vendor's proposal indicate a clear understanding of the scope of work and related objectives?
2. Is the vendor's proposal complete and responsive to the public notice and specifications?
3. Does the vendor have a record of honesty and moral integrity?
4. Does the vendor have a record of reliability?
5. Vendor's past performance to the Authority, and willingness to document same.
6. Vendor's past performance of similar services, and willingness to document same.
7. Does the vendor have an experienced, qualified staff to assist him in completing the Authority's assignments?
8. Are the vendor's resources, i.e. personnel, facilities etc. in reasonable proximity to Lakewood, New Jersey?

9. Will the vendor provide a timely, fully explained billing for his goods/services, including a comprehensive breakdown of specific tasks?
10. Is the vendor financially stable and strong?

Scope of Service:

Vendor shall provide all necessary labor and material to complete the installation of fiber optic cabling at the Shorrock St. Well Field as follows:

- 48-strand **single mode fiber** from head end to first manhole; splice in manhole, then distribute (4) 12-strand single mode fiber runs — one to each well location
 - 1 FIS large outdoor splice case
 - 48 fusion splices
 - 2U CCH for SCADA head end
 - 4 WM boxes
 - 8 12-port LC couplers
 - 50 LC pigtails
 - 10 x 2-meter single mode fiber optic patch cords (**included in scope**)
 - LTMUA to open manholes as needed
 - **Black plywood backboards — supplied and installed by vendor at designated equipment locations for future connection use**
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- All fiber runs must be tested upon completion using Optical Time Domain Reflectometer (OTDR) testing equipment. Vendor will provide customer with full OTDR test results, as built documentation, and network diagrams for all installed fiber upon project completion.
 - All wiring shall conform to the National Electrical Code, and shall be properly supported conforming to EIA / TIA standards.
 - All Materials and debris must be disposed of at a location acceptable to the Authority
 - All work will be performed in accordance with LTMUA specifications.
 - Contractor must be licensed and insured in the State of NJ

- Contractor must submit a Certificate of Insurance, to the satisfaction of the Authority's insurance carrier, naming the Lakewood Township Municipal Utilities Authority as additional insured
- A Combined Certification of Prohibited Activities in Russia and Belarus & Investment Activities in Iran must be completed and submitted to the Authority
- A current NJ Business Registration Certificate must be submitted to the Authority