

B24-100

TOWN OF DERRY, N.H.
DEPARTMENT OF PUBLIC WORKS
14 Manning Street, Derry, NH 03038
(603) 432-6144

REQUEST FOR BIDS

Sealed bids will be received at the Derry Municipal Center, 14 Manning Street, Derry, NH 03038 until 2:00 pm, prevailing time, Tuesday February 20, 2024, to replace the existing wastewater treatment plant effluent sewer pumping station emergency standby generator with one (1) new **600kW Diesel Kohler 3-Phase Generator**.

Bid invitations and specifications will be available at the Department of Public Works, 14 Manning Street, Derry, NH or online at <https://www.derrynh.org/bids-rfps>

Questions regarding this request should be directed to Al Theriault, Mechanical Electrical Technician II via email at altheriault@derrynh.org.

The Town of Derry reserves the right to waive any irregularities, reject any or all bids, and to accept the bid that appears to be in the best interest of the Town. Failure to submit all information called for may be sufficient for disqualification.

GENERAL:

1. Bids will be received by the Town of Derry, New Hampshire at the Derry Municipal Center, 14 Manning Street, 2nd floor until the time specified in the Invitation to Bid.
2. The following meanings are attached to the defined words when used in this document:
 - a. The word “Town” means the Town of Derry, New Hampshire.
 - b. The word “Bidder” means the person, firm, or corporation submitting a bid on these specifications or any part thereof.
 - c. The word “Contractor” means the person, firm, or corporation with whom the Contract is being made by carrying out the provisions of this Sealed Bid Invitation and the Contract.
 - d. The words “firm price” shall mean a guarantee against price increase during the life of the Contract.
3. Strict compliance with the requirements of the Invitation to Bid, terms and conditions, and instructions printed is necessary. All blank spaces must be filled in. Any changes and/or corrections shall be marked in red and initiated by the person making such corrections. The signatures of the responsible owner/representative of the firm must be in ink. No reproductions/duplications/copies will be accepted.
4. Each bid must give the full business address of the Bidder and be signed by an authorized official with their usual signature. Bids by partnerships must furnish the full names of all partners and must be signed with the partnership name by one of the members of the partnership or by an authorized representative, followed by the signature and title of the person signing. Bids by corporations must be signed with the legal name of the corporation, followed by the state of incorporation and by the signature and title of the president, secretary, or other person authorized to bind it in the matter. The name of each person signing shall also be typed or printed below the signature. A bid by a person who affixes to his signature the word ‘president’, ‘secretary’, ‘agent’ or other title without disclosing his principal may be held to be the bid of the individual signing. When requested by the Town, satisfactory evidence of the authority of the signing officer signing on behalf of the corporation shall be furnished.
5. Bids must be securely sealed in a suitable envelope, addressed and marked on the outside as follows:

**SEALED BID
DERRY WWTP EPS GENERATOR**

6. It will be the responsibility of the Bidder to see that their bid is received by the Public Works Department as specified.

7. Each bid is received with the understanding that the acceptance in writing or via email by the Town to the Bidder to furnish any or all of the products /services described therein or as otherwise negotiated, shall constitute a contract between the Bidder (Contractor) and the Town, which shall bind the Bidder (Contractor) on his part to furnish and deliver the articles offered at the prices agreed upon and in accordance with the terms and conditions of said accepted bid; and the Town on its part to order from such Bidder (Contractor), except for causes beyond reasonable control; and pay for, at the agreed prices, all products/services specified and delivered.
8. Bids may be withdrawn upon written or electronic request received from Bidders prior to the time of opening. Negligence on the part of the Bidder in preparing the bid confers no right for the withdrawal of the bid after it has been opened.
9. The solicitation document maintained by the Public Works Department shall be considered the official copy. In the case of any inconsistency between bid documents submitted to the Town, but not clearly listed on the exception page of the document or as an exception by the Bidder, the language of the official copy shall prevail. Furthermore, any exception or changes to the specifications made by the Bidder may be cause to disqualify your bid.
10. A pre-bid walk through may be scheduled by contacting Al Theriault or Alan Coddens by email at altheriault@derrynh.org or by calling (603) 432-6149 Ext. 5563 or 603-819-8551.
11. Bids that are incomplete, not properly endorsed or signed, or otherwise contrary to these instructions may be rejected as informal by the Town. Please explain in detail any exceptions or deviations taken on this bid. Separate pages may be used if necessary.
12. Bid prices shall be clearly and fully stated in units of quantities specified. No additional charges shall be passed to the Town, including all applicable taxes, delivery or surcharges that have not already been disclosed on the bid schedule. In case of discrepancy in computing the amount of the bid, unit prices quoted will govern.
13. Bids shall include all charges for delivery, packing, crating, containers, etc. Unless otherwise stated by the Bidder, prices quoted will be considered as being based on delivery to the destination designated, including any and all freight and packing charges.
14. As the Town is exempt from the payment of federal excise taxes, all prices quoted herein are not to include these taxes.
15. Prices stated shall remain firm for the duration of the contract.

16. Should the successful Contractor fail to make delivery or complete the contract within time specified, the Town reserves the right to procure the equipment/product from other sources and hold the Contractor liable for any excess cost.
17. The Town reserves the right to postpone the delivery date to allow for any change in operating conditions or for any other cause not now foreseen. In the event the Town elects to exercise this right, all prices quoted pursuant to this Sealed Bid Invitation will remain firm, and the Town shall incur no additional obligation to the Contractor on account of any delay of delivery date ordered by the Town.
18. It is agreed that deliveries and/or completion are subject to strikes, lockouts, accidents, and acts of God.
19. The time of proposed delivery must be stated.
20. The apparent silence of these specifications and any supplemental specifications as to any detail or the omission from the specifications of a detailed description concerning any point shall be regarded as meaning that only the best commercial practices are to shall and correct type, size and design are to be used. All interpretations of these specifications shall be made on the basis of this statement.
21. The Town reserves the right to waive any informality in bids, to reject any and all bids wholly or in part, and to make awards in a manner deemed in the best interest of the Town.
22. Awards will be made in the best interest of the Town. In determining what would be in the best interest of the Town, the following shall be considered:
 - a. The ability, capacity, and skill of the Bidder to perform the Contract or provide the service required.
 - b. Whether the Bidder can perform the Contract or provide the service promptly or within the time specified, without delay or interference.
 - c. The character, integrity, reputation, judgment, experience, and efficiency of the Bidder.
 - d. The quality of performance of previous contracts or services.
 - e. The previous and existing compliance by the Bidder with laws and ordinances relating to the Contract or service.

- f. The sufficiency of the financial resources and ability of the Bidder to perform the Contract or provide the service.
 - g. The quality, availability, and adaptability of supplies or contractual services to the particular use required.
 - h. The ability of the Bidder to provide future maintenance and services for the use of the subject of the Contract.
 - i. The number and scope of additions attached to this bid.
23. The Town reserves the right to make awards on this proposal by item or to accept all or part of the proposal or prices quoted. In addition, the Town reserves the right to award materials based on the lowest total cost of the bid item to the Town, including the Town's cost of transportation to and from the source.
- In cases where two or more Bidders have the same net bid, the Town may give preference to firms located within the Town.
24. Upon making an award, or giving notice of intent to award, the Town will place appropriate notice on the Purchasing website: http://www.derrynh.org/Pages/DerryNH_Bids/
26. The Bidder must certify that no official or employee of the Town or State of New Hampshire, has a pecuniary interest in the proposal or in the Contract that the Bidder offers to execute or in the expected profits to arise there from, and that this bid is made in good faith without fraud, collusion or in connection with any other person submitting a proposal.
27. The Bidder, if awarded an order or contract, agrees to protect, defend, and hold the Town harmless against any demand for the use of any patented material, process, article or device that may enter into the manufacture, construction or form a part of the work covered by either order or contract.
28. The Bidder, if awarded an order or contract, agrees to defend, indemnify, and hold harmless the Town from all damages to life and property arising out of the performance of this Contract due to the Bidder's negligence, that of his employees, subcontractors, etc., or due to the negligence of the Town, its employees, representatives, agents, etc.
29. The Revised Statutes Annotated of the State of New Hampshire, the Charter of the Town, and all Town Ordinances insofar as they apply to the laws of competitive bidding, contracts and purchases are made a part hereof.
30. The Bidder to whom a contract is awarded guarantees to the Town ~~that~~ all warrants of merchantability and fitness for a particular purpose as provided for in New

Hampshire RSA 382A-2-314 and 2-314 shall remain in force and will not be disclaimed.

31. The Bidder, if awarded an order or contract, agrees to provide to the Town proof of Federal Identification Number (IRS Code Section 6723). Acceptable forms of documentation are a copy of a federal tax depository ticket, copy of IRS label showing name and Federal ID Number, IRS letter of taxpayer Identification Number assigned, other correspondence from the IRS with both individual/business name and Federal Identification or stationery/bills with Federal ID Number (and firm name and address) PREPRINTED on it. Any impertinent information may be blackened out before being sent to the Town. Copies of tax returns must show taxpayer section and signature.
32. Any vendor who receives an order or orders resulting from this invitation agrees to submit a Material Safety Data Sheet (MSDS) for each toxic or hazardous substance or mixture containing such substance pursuant to RSA 277-A when deliveries are made. The vendor agrees to deliver all containers properly labeled pursuant to RSA 277-A. Failure to submit an MSDS and/or label on each container will place the vendor in noncompliance with the purchase order. Failure to submit MSDS and/or labels on each container may result in civil or criminal penalties, including debarment and action to prevent the vendors furnishing substances or mixtures. Vendors are cautioned to obtain and read the law referenced.
33. Payment Terms: Payments shall be made within 30 days of completion and acceptance of the project.

SPECIFICATIONS

The Town of Derry is hereby requesting firm pricing for supplying and installing a new 600 kW Kohler diesel generator at the Derry Wastewater Treatment Plant effluent pump station.

PURPOSE:

The purpose of this bid invitation is to establish a contract with a company to replace the existing generator at the Towns Wastewater Treatment Plant effluent pump station located at 54 Transfer Lane (off Fordway), Derry, NH to include all equipment, materials and labor necessary to supply and install a fully functioning emergency standby automatic generator.

COMPLETION OF WORK:

The installation and commissioning of these generators must be completed no later than 24 months from the Notice of award. Bids shall state the estimated manufacturer's delivery date. Installation and startup shall be completed no later than 90 days from date of delivery. Installation and startup shall be completed within 30 days. Work may not be permitted during high flow periods at the WWTP. Stand-by power must be maintained at all times.

PAYMENT:

All payments will be made in accordance with the Town of Derry ordinances and procedures set forth within this document.

PERMITS & INSPECTIONS:

The contractor shall be responsible for all electrical permits related to the work herein. The work must be inspected and approved by the Town prior to acceptance and payment.

EXCEPTIONS/DEVIATIONS:

If the Bidder has any exceptions or deviations, please submit those on your own letterhead with your bid.

GENERAL:

Bid prices shall remain firm for the duration of the contract.

The Town reserves the right to terminate the contract entered into as a result of this bid if the goods and services are at any time deemed to be unsatisfactory.

The work shall be completed by licensed personnel and the contractor shall apply for a fee-waived electrical permit through the Town of Derry Building Department and shall be subject to applicable codes and regulations.

The successful bidder must provide the Town of Derry a certificate of Liability Insurance of no less than one million dollars (\$1,000,000.00)

The successful bidder must provide a certificate of insurance for Workers' Compensation as required by New Hampshire Revised Statutes Annotated (NHRSA) 281-A.

The hours of operation for completion of this project will be Monday through Friday, 7am – 3:30 pm unless otherwise approved by the Town of Derry, Dept. of Public Works.

SCOPE OF WORK:

Derry Wastewater Treatment Plant Effluent Pump Station, 54 Transfer Lane Derry, NH

- Replace the existing 350 kW 480V 545 HP diesel generator with new 600 kW 277/480V, 3-phase, diesel Kohler HP pad mount generator with exterior sound enclosure (#600REOZVB or equivalent), incl. one (1) 1200-amp Line Breaker, 12-hour sub-base fuel tank, block heater, sound enclosure, battery, and battery charger. Includes delivery and offloading.
- Provide new precast generator pad and underground conduits / conductors for new generator as required.
- Provide remote generator annunciator with associated conduit/wiring.
- Provide a minimum of one (1) year warrant on all parts and labor.
- Generator must be compatible with:
 - Existing (new 2023) Asco 1200A, NEMA 1, 277/480V, 3-phase, automatic transfer switch
 - Existing (new 2023) 1200-amp NEMA 1 277/480V, 3-phase, service rated enclosed breaker.
- Provide emergency power off (EPO) button at generator location.
- Provide new circuits for generator battery charger and block heater units from existing power panels.
- Provide rigging / placement for new generator.
- Provide site work, trenching, backfill and finish grading as required for new generator installation.
- Provide a full tank of diesel fuel.
- Include permits / inspections. (Permit fees will be waived)
- Include start-up / System Testing / 3-Hour Load Bank Testing / Owner training.

Note to Bidder: The generator proposed to be replaced is a critical component of the Wastewater Treatment Plant. As such, any intermittent power outages required to complete the work shall be scheduled and coordinated by the contractor with the Town of Derry Wastewater Treatment Plant Operators.

The contractors are to ensure the availability of standby emergency power at all times.

BID SCHEDULE

The undersigned, as Bidder, hereby declares that before preparing this bid, he/she carefully read the specifications and hereby agrees that if the proposal is accepted he/she will contract with the Town in accordance with the specifications, terms, and conditions as spelled out in this sealed bid invitation.

Derry Wastewater Treatment Plant Effluent Pump Station: Supply and install all components specified in this bid document:

Subtotal I. \$ _____ Price in Words _____

Authorized signature & title of Bidder

Print or type name & title of Bidder

Company Name (Corporation/general partnership organized & existing under the laws of the State of ____)

Address

City, State, Zip

Date Quotation Made: _____ Email Address _____

Phone #: _____ Fax #: _____

Minor exceptions to the above specifications must be duly noted on your letterhead as a separate sheet. Please check here if you have exceptions. ____