



City of Barre, Vermont

"GRANITE CENTER OF THE WORLD"

Department of Public Works

Invitation to Bid on Culvert Outlet Repair at Berlin St/ Highgate Dr

Project Description

The City of Barre is seeking bids for the repair of an outlet of a 24" culvert at Berlin St and Highgate Dr. This project is in response to flood damage of July 2023 DR-4720, which resulted in the last 50 feet of 24" RCP being undermined and becoming disconnected. The project consists of the contractor bringing the pipe subbase back up to grade, installing 24" ADS pipe from the end of the remaining RCP to the stream, and then stabilizing the streambank.

The contractor shall supply all labor, equipment, and materials for the project.

Work may begin on May 1, 2024. The project must be completed by October 1, 2024.

General Conditions

An aerial photo of the site is included below. The culvert is located on the highlighted parcel, which is owned by the City of Barre. All work and staging areas are to remain within this parcel. The contractor is to keep the road and sidewalk open to the public throughout the entirety of the project.

The contractor is responsible for any damages to the road and sidewalk as a result of this project. Any damage will be repaired by the contractor at their expense before the City will release the final payment to the contractor.

The contractor is responsible for all erosion prevention and sediment control on the site and must install and maintain control measures in compliance with the Vermont Standards and Specifications for Erosion Prevention and Sediment Control throughout the entire project and until final stabilization is completed.

The contractor is responsible for contacting Dig Safe prior to any work.

The contractor is responsible for providing traffic control as needed to safely complete the work.

Specifications

Aggregate: All aggregate for the project including, but not limited to topsoil, suitable fill, ¾" clean stone, and type III rock should be included in the contractors bid price. All pipe shall be bedded with ¾" clean stone one foot around the entire pipe and wrapped in filter fabric. Suitable fill can be used anywhere outside of this when bringing the area back up to grade. Type III rock shall be used from the bottom of the river, up to, and around the outlet of the 24" ADS pipe to be installed.

Pipe: The contractor shall remove and dispose of any RCP that has become disconnected from the remaining RCP. A Mar-Mac dissimilar pipe coupler, or approved equal, is to be used to transition from the end of the existing 24” RCP to the new 24” ADS. Contractor shall install approximately 50 linear feet of ADS pipe, from the existing RCP to the stream. If the contractor would like to use products other than those specified, they are to get approval from the Director of Public Works prior to installation.



The contractor shall be allowed to submit more than one price if they would like to propose a pipe material or adapter other than those specified. Each price is to be submitted on a separate bid proposal form with a description. The City reserves the right to accept the bid deemed to be in the best interest of the City of Barre, even if it isn't the lowest bid.

The City of Barre reserves the right to reject and require the contractor to tear out and redo any work, at the expense of the contractor, if the quality is determined to be unacceptable by the Director of Public Works.

Subcontractors

If the contractor would like to use subcontractors, a list with company name, address, and contact information shall be submitted with the bid proposal form.

Insurance

Before commencing work on this Contract, the Contractor must provide certificates of insurance to show that the following minimum coverages are in effect. Contractor agrees that it will provide and maintain at all times during the term of this Contract such insurance coverages as are indicated herein and that it will otherwise comply with the provisions that follow. No warranty is made that the coverages and limits listed herein are adequate to cover and protect the interests of the Contractor for the Contractor's operations. These are solely minimums that have been established to protect the interests of the Municipality. Such policy or policies shall apply to the extent of, but not as a limitation upon or in satisfaction of, the indemnity provisions of this Contract. The provisions of this section shall also apply to all subcontractors, other lower tier contractors, independent contractors, and sole proprietors engaged by Contractor with respect to this Contract, and Contractor shall be entirely responsible for securing the compliance of all such persons or parties with these provisions. All policies required by this Contract shall be issued by an insurer licensed to do business in the State of Vermont with a rating of A or better from a financial rating organization such as S&P or AM Best. Contractor shall not commence or perform any work under this Contract until certificates of insurance are presented to the Municipality showing the required coverages are in full force and effect with at least the required coverage limit amounts and naming the Municipality as an additional insured.

Contractor agrees to maintain at all times during the period of this Contract all of the following:

General Liability. Commercial General Liability insurance coverage providing coverage on an "occurrence" rather than on a "claims made" basis, which policy shall include, but not be limited to, coverage for bodily injury, property damage, personal injury, contractual liability (applying to this Contract), independent contractors, and products-completed operations liability (if applicable). Contractor agrees to maintain at all times during the period of this Contract a total combined general liability policy limit of at least \$2,000,000 per occurrence and \$4,000,000 aggregate, applying to liability for bodily injury, personal injury, and property damage, which total limit may be satisfied by the limit afforded under its commercial general liability policy, or equivalent policy, or by such policy in combination with the limits afforded by an umbrella or excess liability policy(ies); provided that the coverage afforded under any such policy in combination with the limits afforded by an umbrella or excess liability policy is at least as broad as that afforded by the underlying commercial general liability policy. The policies shall name the Municipality as an additional insured.

Automobile Liability. Business automobile liability insurance covering liability for bodily injury and property damage arising out of the Municipality's ownership, use, maintenance, or operation of all owned, non-owned, and hired automobiles and other motor vehicles utilized by Contractor in connection with its performance under this Contract. Such policy shall provide total liability limits for combined bodily injury and/or property damage in the amount of at least \$2,000,000 per accident, which total limits may be satisfied by the limits afforded under such policy, or by such policy in combination with the limits afforded by an umbrella or excess liability policy(ies); provided that the coverage afforded under any such umbrella or excess liability policy(ies) shall be at least as broad with respect to such business automobile liability insurance as that afforded by

the underlying policy. Unless included within the scope of Contractor's commercial general liability policy, such business automobile liability policy shall also include coverage for motor vehicle liability assumed under contract. The policies shall name the Municipality as an additional insured.

Workers' Compensation. Workers' compensation insurance in compliance with all applicable statutes including an all states or universal endorsement where applicable. Such policy shall include employer's liability coverage in an amount of no less than \$500,000. If Contractor is not required by statute to carry workers' compensation insurance, Contractor agrees: (1) to provide Municipality with evidence documenting Form 29 has been filed with the Vermont Department of Labor, which excludes Corporate officers or LLC members from the requirement of obtaining workers' compensation insurance; (2) to provide prior notice to the Municipality of any change in exemption status; and (3) to defend, hold harmless, and indemnify Municipality from and against any and all claims and losses brought by Contractor or any subcontractor or other person claiming through Contractor for workers' compensation or employers' liability benefits for damages arising out of any injury or illness resulting from performance of work under thisContract. If any such change requires Contractor to obtain workers' compensation insurance, Contractor agrees to promptly provide Municipality with evidence of such insurance coverage.

Site Visit

Each contractor is expected to review the site prior to submitting a bid price. Any errors in pricing made as a result of not visiting the site, or an incomplete site visit will not result in an increase in compensation beyond the bid price for the project.

A site visit with a designated representative from the City of Barre is available upon request by calling (802) 498-7118 or emailing pwsuper@barrecity.org All questions are to be submitted to TJ DeRose at pwsuper@barrecity.org on or before Thursday, February 22, 2024. All questions will be answered by Friday, February 23, 2024. The bid form below shall be submitted by email and received by pwdirector@barrecity.org no later than 12:00PM on Thursday, February 29, 2024 in order for a bid to be considered.

Culvert Repair at Berlin Street/Highgate Drive for the City of Barre Bid Proposal Form

The contractor agrees, if chosen, to perform the work as described above. The contractor shall be allowed to submit more than one price if they would like to propose a pipe material or adapter other than those specified. Each price is to be submitted on a separate bid proposal form. The City reserves the right to accept the bid deemed to be in the best interest of the City of Barre, even if it isn't the lowest bid.

All prices shall be listed as a lump sum for the entire project.

Price in Dollars

Price in Words

Company Name

Authorized Representative (Printed Name)

Title

Signature

Date

Mailing Address

Phone Number