

# **REQUEST FOR PROPOSALS**

April 3, 2024

The Town of Derry - Department of Public Works is seeking proposals for:

# **Trenchless Sewer Pipeline Rehabilitation**

Project Coordinated by:

Jan Wrona-Utility Assets Coordinator Department of Public Works 14 Manning Street Derry NH 03038 (603) 432-6144

# Introduction

The Town of Derry Public Works Department is soliciting proposals from qualified vendors to perform trenchless sanitary sewer pipeline rehabilitation. Proposals must be submitted on or before 2:00 pm – Friday, April 19, 2024, in a sealed envelope clearly marked as "Trenchless Sewer Pipeline Rehabilitation" and addressed to:

> Town of Derry Department of Public Works 14 Manning Street Derry, New Hampshire 03038

Proposals will be opened at the Public Works Office following the closing.

#### **Scope of Work**

The work specified under this section provides for the rehabilitation of an existing sewer pipeline using the Cured-in-Place Pipe (CIPP) method. The trenchless process consists of installing an 8" x 6.0mm or equivalent pipe liner inside an existing 8-inch sewer (Host Pipe) from manhole to manhole. The Cured-in-Place Pipe shall be prepared and tested by the Contractor in accordance with ASTM F1216. When installed, the liner will be a seamless, joint-less, solid wall liner that tightly conforms to the interior contours of the original host pipe. The liner shall be continuous from manhole to eithe seames or joints. Required service connections shall be reinstated using closed circuit television and remotely controlled cutters. The object is to restore the structural condition of the sewer and to eliminate infiltration from entering the lined section of sewer.

					SERVICE
SGM ID	STREET	SIZE	MATERIAL	LFT	COUNT
SGM-205	LINLEW DR	8	Asbestos Cement	245.00	4
SGM-204	LINLEW DR	8	Asbestos Cement 210.00		2
SGM-203	LINLEW DR	8	AC with VC Section	150.00	2
SGM-202	LINLEW DR	8	Asbestos Cement	122.00	0
SGM-932	LINLEW DR	8	Asbestos Cement	191.00	1
SGM-486	NORTON ST	8	Vitrified Clay	276.00	4
SGM-487	NORTON ST	8	Vitrified Clay 280.00		8
SGM-522	GROVE ST	8	Vitrified Clay 354.00		3
SGM-350	LACONIA AVE	8	Vitrified Clay 344.00		5
SGM-1388	HOOD RD	8	Vitrified Clay	242.00	2
SGM-543	ABBOTT ST	8	Vitrified Clay	150.00	2
SGM-571	MOUNT PLEASANT ST	8	Vitrified Clay	284.00	9
				2848.00	

### Sewer Pipeline Specifications (Location Maps Attached)

# Deliverables

The Contractor shall perform all work necessary to install the in-place liner, including but not limited to pre-cleaning, de-rooting, bypass pumping, and work zone traffic control. The Town desires a turnkey-style proposal. **Completion of work prior to June 28, 2024, is preferred.** 

# **Financial Considerations**

- 1. All applicable taxes shall be indicated in the proposal.
- 2. The cost for traffic control, access, cleaning, and inspection shall be included in the proposal price.
- 3. All costs for providing approved safe access in accordance with OSHA requirements shall be the responsibility of the contractor.

- 4. The contractor shall provide proof of insurance coverage and shall be included in the proposal cost. 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.
- 5. Proposals shall include costs for any travel, meals and accommodations.
- 6. Terms of Payment The Town of Derry agrees to pay full invoiced amount within 30 days following completions of the work and receipt of all reports.

### **Vendor Response**

- 1. Proposals must contain an Executive Summary, which shall contain:
  - A brief description of the means and methods of access and installation.
  - The name, title, and address of the Contractor's representative responsible for the preparation of the proposal.
- 2. All prices quoted for goods and services must be specified. All proposals will be held to be valid for ninety (90) days following the proposal closing date. Bid will be awarded based on the unit price for 8" x 6.0mm CIPP Lining installed.

CIPP Mainline Rehabilitation Sewer Gravity Applications				
		Est		
Description	Unit	Quantity	Unit Price	TOTAL
8" x 6.0mm Resin CIPP Lining	Linear Feet	2848		
Additional Services If Needed (Optional)				
Mobilization to Derry NH	Each			
Bypass for Gravity Pipelines 8"	Each			
8" Clean and TV	Linear Feet			
Root/Grease removal 8"	Each			
Internal Point Repair CIPP 8" < 8'	Each			
Manhole Rehabilitation - Cementitious	Square Feet			
Protruding Service Connection Removal 4-6"	Each			
Traffic Control	Hours			

- 3. Proposals must be received in full on or before the exact closing time and date indicated. Proposals received after that date may not be considered.
- 4. All costs relating to the work and materials supplied by the contractor in responding to this RFP must be borne by the Contractor.

#### **Product History and Contractor Reputation**

The vendor shall provide a list of three (3) organizations where similar work has been performed. Include a contact person for each organization.

#### **Communication during preparation of the Proposal**

1. All communications with the Town of Derry with respect to this RFP must be directed to:

# Jan Wrona -Utility Assets Coordinator Department of Public Works 14 Manning Street Derry, New Hampshire 03038 janwrona@derrynh.org

2. The Town of Derry may, during assessment period, request meetings with the contractors to clarify points in the proposal. No changes by the Contractor will be permitted after the proposal closing date.

#### **Proposal Acceptance**

- 1. The proposals shall be opened at the Derry Public Works Department on Friday, April 19, 2024 after 2pm,
- 2. Any proposal may be accepted in whole or in part. The lowest proposal may not necessarily be accepted, and the Town of Derry reserves the right to cancel the RFP call. The Town of Derry shall not be held responsible or liable for the payment of any costs that are incurred by the bidder in preparing a proposal in response to this RFP.













