

B18-139



Town of Derry, New Hampshire

REQUEST FOR PROPOSALS

May 4, 2018

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

Capping the Wastewater Treatment Plant Sludge Storage Area

Project Coordinated by:

Thomas Carrier, Deputy Director
Derry, NH Department of Public Works
14 Manning Street
Derry NH 03038
(603) 432-6144

Introduction

The Town of Derry Public Works Department will receive proposals to cap an existing +/- 40,000 SF wastewater sludge disposal area at its wastewater treatment plant. Proposals are to include all work, labor, materials, equipment and service necessary to cap the sludge disposal area in accordance with the approved plans.

Proposals must be submitted on or before 2:00 pm – Thursday, May 24, 2018 in a sealed envelope clearly marked as “**Capping the Wastewater Treatment Plant Sludge Storage Area**” 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 immediately following the closing.



Sludge Disposal Area – Derry Wastewater Treatment Plant

Scope of Work

This is a “turnkey” project. The qualified contractor shall provide the procedure, labor, equipment and supplies necessary to level the existing +/- 40,000 SF sludge storage area with common borrow material upon which is to be placed a minimum 36 mil reinforced Hypalon, polypropylene, HDPE cap or other equivalent material equal structural integrity, character and performance. 12 inches of screened gravel followed by 4 inches of loam and seed shall be placed upon the liner material.

Prospective bidders are encouraged to inspect the site. Such site visits should be coordinated through the Derry WWTP Chief Operator, Will Petersen (Tel: 603-432-6149, willpetersen@derrynh.org). Access to the facility is available Monday through Friday, 7 AM to 3:30 PM.

Recommended Minimum Liner Specifications

Thickness: 36 mil (ASTM D-751)

Strength:

Warp: 200 lbs (ASTM D-751)

Fill: 200 lbs (Grab method)

Tear:

Warp: 80 lbs. ((ASTM D-751)

Fill: 80 lbs (Tongue method)

Puncture Resistance: 200 lbs (FTM-101)

Tensile Strength: 1500 psi (ASTM D-412)
Water Absorption: 2% (ASTM D-471, 7 days at 70°F)

Variations of the above may be considered in the interest of cost. Bidders shall note any exceptions and provide specifications on any alternatives.

Plan Reference: Improvements to Wastewater Treatment Facilities Derry, New Hampshire, July 1984 Revised to January 1986 by Environmental Engineers, Inc. Sheet 105B.

Financial Considerations

1. All applicable taxes or fees shall be indicated in the proposal.
2. All costs for equipment, materials, access, cleaning, inspection, remedial work and repairing the liner 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.
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 completion of the work.

Vendor Response

1. Proposals must contain an Executive Summary, which shall contain:
 - A brief description of the means, methods and materials.
 - 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.
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.

Quality Assurance and Contractor Reputation

1. A complete description of any warranties or guarantees provided by the manufacturer or proposer for both materials and workmanship shall be submitted with the proposal.

Communication during preparation of the Proposal

1. All communications with the Town of Derry with respect to this RFP must be directed to the following person:
Thomas A. Carrier -Deputy Director

**Department of Public Works
14 Manning Street
Derry, New Hampshire 03038
tomcarrier@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.
3. Faxed RFP responses will be accepted with the condition that the original proposal documents are received at the Derry Public Works Department no later than five (5) days following the RFP closing date.

Proposal Acceptance

1. The proposals shall be opened at the Derry Public Works Department on the date and time as indicated on the request for proposal covering.
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.