TOWN OF WEATHERSFIELD REQUEST FOR CRACK SEALING BIDS

April 27, 2023

The Town of Weathersfield is requesting <u>sealed</u> bids for projects within the 2023/2024 seasons for crack sealing.

Project Description:

Route	Begin MM	End MM	Total Miles	Road Width paved (ft.)	
Center Road	0	5.25	5.25	21	
Airport Road	0	.48	.48	21	
Reservoir Road	0	2.47	2.47	21	

This project is to crack seal 8.2 road miles with hot applied rubberized sealant

Pre-Bid Conference(s):

A Pre-Bid Conference for the Town of Weathersfield road project will be held on Wednesday, May 17, at 10:00AM prevailing time at the Weathersfield Town office located at 5259 US Route 5, Ascutney, Vermont. **This conference is recommended** for contractors wishing to bid on the project listed above. Specific project site visits may be scheduled if needed prior to the completion of the Pre-Bid Conference.

Project Construction Specifications:

The provisions of the most recent version of the State of Vermont STANDARD SPECIFICATIONS FOR CONSTRUCTION to include all supplemental provisions and attachments, all contract documents specified, the most current version of MUTCD, and any other Federal, State, or Municipal applicable standards, policies and procedures shall apply to this contract.

Instruction to Bidders:

All bids must be submitted on the provided bid form. The bid form must be filled out completely, signed, printed signature, and dated. Handwritten bid forms must be done in ink and must be legible. Corrections to handwritten bid forms must be initialed and dated. Illegible bid forms will not be accepted. If multiple bids are submitted, only the last one submitted prior to the bid due date and time shall be considered. Previously submitted bids shall be discarded. Bidders are to bid on the project in a price per mile in place format for crack sealing.

All questions pertaining to this Request for Paving Bids shall be submitted in writing to Brandon Gulnick, Town Manager at the Weathersfield Town Office located at 5259 US Route 5, Ascutney, Vermont 05030 or e-mailed to townmanager@weathersfield.org_ The question period ends at 4:00PM Thursday, May 18, 2022. Questions received after this date and time will not be answered.

Bids must be received at the Weathersfield Town Office located at 5259 US Route 5, Ascutney, Vermont 05030 by 11:30AM prevailing time Thursday, July 21, 2022. Sealed bids delivered by person, overnight express, currier, or parcel post must be clearly marked "Town of Weathersfield Crack Sealing Bid". All bids will be opened and read aloud in public at the Weathersfield Town Office located at 5259 US Route 5, Ascutney, Vermont 05030 at 1:00PM Thursday, June 1, 2023. A public bid opening will be held on Thursday, June 1, 2023, at 2pm. We anticipate awarding a bidder on June 5, 2023 and we will notify all bidders on June 6, 2023.

Scope of Work:

This project is to crack seal up to 8.2 miles of roadway.

DESCRIPTION

The work covered by this section of the specification consists of furnishing all labor, equipment, and materials necessary to perform all operations in connection with the cleaning and sealing of random cracks in bituminous concrete pavements, including vegetation removal and sterilization of cracks, where necessary.

MATERIAL

Crack sealant shall be a hot-applied, asphalt-based product used to seal cracks and joints in asphalt or Portland cement concrete pavements in cold to very cold climates that meets all requirements of ASTM D6690 (AASHTO M324), Type IV, "Joint and Crack Sealants

WORKMANSHIP

All workmanship shall be of the highest quality, and any excess of spilled sealant shall be removed from the pavement by approved methods and discarded. Any workmanship determined to be below the high standards of the craft involved will not be accepted and will be corrected and/or replaced as required by the Town.

1. Preparation and Placement of Sealant

a) Sealant shall be delivered to the pavement cracks through a high-pressure hose line and applicator shoe. Diameter of the applicator shoe is not to exceed 3.5" inches. Once the pavement cracks are sealed, the width of the sealant on the pavement (over banding) shall be no greater than 3" inches. When traffic requires immediate use of

the roadway, a liquid crack sealant barrier material or a boiler slag aggregate shall be broadcast over the cracks to prevent the sealant from being picked up at no additional cost to the Town.

2. Preparation of Cracks

- a) **Debris and Vegetation Removal:** All cracks shall be blown clean and sterilized by use of a propane air torch generating 2,000°F and 3,000' feet/second velocity to eliminate all vegetation, dirt, moisture, and seeds. All debris from the cracks shall be removed.
- b) **General:** No crack sealant material shall be applied in wet cracks or where frost, snow or ice is present; or when the ambient temperature is below 25°F.

3. Award of Projects:

The Bid, if awarded, will be awarded based on criteria of least total project cost and/or least cost per mile in place, best qualified to perform the work in a time frame advantageous to the Town and traveling public, ability in meeting the terms of the contract and ability to provide a quality product, and past performance of the bidder under previous contracts with Town, the State and elsewhere. Prior to awarding the project(s), the total allotted funds for the project shall be used to determine the total project award. Project must be completed by September 30, 2023.

4. Disclaimer:

The Town of Weathersfield reserves the right:

- a. To accept or reject any and all bids in whole or in part and to accept other than the apparent lowest bid price and or total project cost as read:
- b. To amend, modify, or withdraw this Request for Bids.
- c. To cancel any and/or all projects prior to the start of construction without prior notification.
- d. To request submittal of supplemental documents or information from any and all bidders.
- e. To accept or reject a bidder's request to hold a special pre-bid conference at a time and/or date other than that specified in the Pre-Bid Conference Section of this document based on special conditions and/or mitigating circumstances.
- f. To allow or disallow entry into the pre-bid conference for any potential bidder arriving after the start of the pre-bid conference.
- g. To postpone the time and date of the pre-bid conference due to emergencies and unforeseen circumstances and/or conditions.
- h. To decrease or increase the estimated quantity of crack sealing; the Contractor and the Agency shall have the right to enter negotiations when an increase or decrease of the adjusted estimated quantity of the awarded project(s)
- Estimates provided are estimated quantities and are only for the purpose of the fare bidding process. The Town of Weathersfield is not to be held responsible for changing estimated quantities.

REQUEST FOR BIDS FOR CRFACK SEALING

Bidders name, address, email address, and phone number:
List similar work bidder has successfully completed:
The cost per road mile in place will be:
\$ per mile Total cost \$
Note: No mobilization charges will be permitted. Traffic control by Contractor shall be included in the cost per mile in place.
The undersigned, having familiarized itself with the existing conditions of Weathersfield Center Road, Airport Road, and Reservoir Road affecting the work and conditions as set forth in the Request for Bids, hereby proposes to furnish all supervision, technical personnel, labor, materials, tools, appurtenances, equipment, and services required to perform the proposed crack sealing, all for the unit price per mile for work in place.
Signature of hidder: