The Town of Winhall is seeking proposals from qualified contractors for the installation of an Agency of Natural Resources “Stacked Rock Wall” to protect a flood-damaged road embankment along River Road within the Town of Winhall, Vermont.

**River Road Stacked Rock Wall:**
- Approximate coordinates: 43.1468147 -72.8721887
- Contractor to install stacked wall to meet State specifications.
- State permits are in place. A pre-construction meeting will be required.
- Project replaces previously-placed stone armoring along edge of water and the eroded channel width matches the calculated bankfull width.
- Work area to be isolated from flows and key to be 4’ below bed.
- Federal permits will be the responsibility of contractor in conjunction with Town.
- Contractor will be responsible for traffic control and signage.

**Mandatory Pre-Bid Meeting:**
Held at the site on River Road on **Monday, September 25, 2023 at 12:00PM.**

**Responses to this Request for Proposals should consist of:**
1) A letter expressing interest in working with the Town of Winhall on this project.
2) A description of the approach to be taken to carry out the proposal (specific to above-mentioned list).
3) Documentation of relevant experience, qualifications, and licenses.
4) Proposed fee structure, including total project cost.
5) Timeline, benchmarks, and anticipated completion date.
6) Traffic Control Plan(s) and Signage Plan(s).

**Period of Performance**
Multiple contracts may be awarded for work associated with this RFP. Work shall commence upon the date that said contract(s) have been fully executed and performance bond has been received by Town from Contractor.

**Submissions**
Proposals from interested parties must be received by the Winhall Town Administrator no later than 1:00PM on Monday, October 2, 2023. Submissions must be emailed to: townadmin@winhall.org. Proposals will be evaluated based upon the contractor’s experience, background, and ability to perform the requested services at an affordable price. Cost will not be the sole determining factor in the award of this contract. The Town of Winhall reserves the right to reject any proposal that does not meet the criteria specified in this RFP, is received after the deadline, or is not complete. The Town of Winhall reserves the right to reject any and all proposals if adequate funding is not available. The Town of Winhall also reserves the right to seek clarification from any contractor that submits a proposal.

Submit all submissions and direct all inquiries to:
Lissa Stark, Town Administrator
Town of Winhall
115 Vermont Route 30
Bondville, VT 05340
Telephone: (802) 297-2119
E-Mail: townadmin@winhall.org
Website: www.winhall.org
STONE FILL SLOPE PROTECTION WITH STONE TOE

NOTE:

High Water Elevation (See Note 7)

Limits of Fill at Stone Toe (Type II)

Limits of Elevation Fill (Type II) (See Note 6)

6. MaximumExposed Top Wall

6.1 Minimum Exposure (End Grouping Material)

6.1.2 Offset

NOTE:

6. Maximum Elevation (See Note 8)

High Water Elevation (See Note 7)

6. Maximum Elevation (End Grouping Material)

5. Minimum Elevation

EXISTING GROUND

BANKFULL 61.0 FT

NOTE:

Item 50.2.0: Accelerators Should Be In Place

WALL
Standard Practices

Placed Rip Rap Wall

Figure 2. A placed Rip Rap Wall creates lateral channel stability. The steep slope at toe results in less horizontal fill which allows for attainment of full bankfull channel width in confined settings.

NOTES

1. Stone toe wall shall be constructed with stones of the specified size and in no cases shall the immediate dimension of any stone be less than 3'0".
2. Wall shall be constructed with staggered (ie. running) joints between rocks on adjacent tiers.
3. Footer rock shall be embedded below the channel a minimum of 4'0".
   Stacked section shall have no more than 6'0" of exposure.
4. Contractor shall carefully select and place individual stones to maximize contact with adjacent stones. Stones are shown as blocks to give contractor the idea of what you would like. They do not need to be cut stone.
5. To extent practical, stones shall dip toward embankment to better resist sliding.