

ADVERTISEMENT FOR BID
Horizons Shoreline Restoration

The White River Natural Resources Conservation District is soliciting bids for the removal of approximately 195' of concrete wall on the shore of Lake Fairlee and replacement with a sloping stone bank. The project site is located at the Horizons Day Camp at 3795 VT-244, Fairlee, VT 05045.

Primary work components include removal of a concrete shoreline wall, construction of sloping stone bank, erosion control including floating containment boom, and seeding and mulching disturbed surfaces, and planting large trees.

Information and bid package on the VT Bid Registry:

<https://www.vermontbusinessregistry.com/Default.aspx>- Pre-bid site visit at 2:00 pm Friday September 19, 2025. Bids are due by email by 2:00 pm Monday September 29, 2025. Construction may occur in Fall 2025 or Fall 2026. Contact: Project Sponsor, Lisa Niccolai, lisa.wnrncd@gmail.com.

INFORMATION FOR BIDDERS
Horizons Shoreline Restoration

Bid Package. Complete bid package including Plans and Specifications are available electronically at no cost through the Vermont Bid Registry: <https://www.vermontbusinessregistry.com/Default.aspx>. Contractors are responsible for monitoring the site for addenda or changes.

Project Location. The project is located on the shore of Lake Fairlee at the Horizons Day Camp at 3795 VT-244, Fairlee, VT 05045. Google Map location: <https://maps.app.goo.gl/FkuFKjFAxDeJuxrY8>.

Type of Work. Primary work components include removal of a concrete shoreline wall, construction of sloping stone bank, erosion control including floating containment boom, and seeding and mulching disturbed surfaces, and planting large trees.

Estimated Construction Cost. \$125,000

Prior Experience. Bidders must demonstrate completion of two prior projects of similar scale and complexity entailing the installation of large rock in sensitive environment (e.g., lake or stream bank restoration).

Contract Schedule. Construction may be done in Fall 2025 or Fall 2026. Use of the site prevents Spring or Summer construction.

Pre-Bid Site Visit. A pre-bid site visit with engineer and owner will be held 2:00 pm on Friday September 19, 2025. It is highly recommended, but not mandatory.

Excavation and Disposal. There will be approximately 98 CY of concrete excavated and removed from the site. Contractor is responsible for identifying a disposal location as part of the bid, and that location may be subject to review for environmental and historical resource impacts.

Submitting Bids. Bids will be accepted by email to the Project Sponsor (lisa.wnrncd@gmail.com) until 2:00 pm Monday September 29, 2025. Owner expects to review bids and award contract within two weeks.

Selection Criteria. Criteria for bid selection includes, but is not limited to: Price, Bidder's ability to perform within specified time limits; Bidder's experience and reputation, including past performance; Bidder's overall familiarity with the project area, partners, and scope of work. The Owner reserves the right to reject any and all bids, wholly or in part, to waive any informalities or irregularities therein, to accept other than the low bid if in the best interest of the Owner, to call for rebids, to negotiate with any bidder, and to make an award which is determined to be in the best interest of the Owner.

Questions. Address to both Project Sponsor and Engineer: lisa.wnrncd@gmail.com, Matt@RippleNR.com. Project Engineer can also be reached by phone or text: 802-522-3473.

BID FORM
Horizons Shoreline Restoration

Proposal of _____ (Bidder),
organized and existing under the laws of the State of Vermont doing business as

_____ (a corporation, a
partnership, or an individual), to White River Natural Resources Conservation District
(Owner).

The Bidder represents that this bid is genuine and not made in the interest of or on behalf of any undisclosed person, firm or corporation and is not submitted in conformity with any agreement or rules of any group, association, organization or corporation. The bidder has not directly or indirectly induced or solicited any other bidder to submit a false bid. Bidder has not solicited or induced any person, firm or corporation to refrain from bidding and the bidder has not sought by collusion to obtain for himself any advantage over any other bidder or Owner.

The undersigned bidder proposed and agrees, if this bid is accepted, to enter into an agreement with Owner to furnish all materials and to complete all work as specified or indicated in the Contract Documents for the contract price and within the contract time indicated in this bid.

Acknowledge Addenda. Bidder acknowledges receipt of the following Addenda, if any:

Date and initial: _____

Date and initial: _____

Statement of Experience. Bidder has completed at least two projects of similar scale and complexity involving placement of large rock in shoreline or riverbank setting, and/or protection of wetlands, and/or erosion control in wet environments:

Representative Project 1: _____

Contact: _____

Representative Project 2: _____

Contact: _____

Disposal Location. Bidder anticipates disposing of excavated material at the following location, and authorizes inspection by federal and state officials to confirm that disposal will not impact natural or cultural resources. Site may be modified later, but Contractor responsible for regulatory review and any associated delays.

Address or Coordinates: _____

Initials: _____

Bidder agrees to perform the Work described in the Contract Documents for the following schedule of prices. Qualified or conditional bids will not be accepted. See Measurement and Payment for description of each bid item.

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL PRICE
101	Mobilization/ Demobilization	LS	1	\$	\$
102	Site Access	LS	1	\$	\$
102.1	Ground Surface Protection	SF	1,500	\$	\$
103	Eros Control and Surface Rest.	LS	1	\$	\$
104	Concrete Wall Removal	CY	98	\$	\$
105	Stone Wall	LF	195	\$	\$
106	Tree Planting	LS	1	\$	\$
107	Miscellaneous Site Work	LS	1	\$	\$
				Total Base Bid:	\$

THE ABOVE PROPOSAL IS HEREBY RESPECTFULLY SUBMITTED BY:

Contractor

Street City State Zip

Email Phone

Name Title

Signature Date

MEASUREMENT AND PAYMENT
Horizons Shoreline Restoration

101 MOBILIZATION AND DEMOBILIZATION

DESCRIPTION. The work consists of the mobilization and demobilization of the contractor's forces and equipment necessary to perform the work required under the contract.

METHOD OF MEASUREMENT. Estimated percent complete. Contractor shall provide justification for estimate if requested.

BASIS OF PAYMENT. Contract lump sum price, with interim payments based on percent complete.

102 SITE ACCESS

DESCRIPTION. The work consists of accessing the work area including constructing a stable construction entrance if needed, site layout, and establishing access to all work areas. Signage and traffic control flagging, if the contractor deems them necessary, is included in this item.

METHOD OF MEASUREMENT. Estimated percent complete. Contractor shall provide justification for estimate if requested.

BASIS OF PAYMENT. Contract lump sum price, with interim payments based on percent complete.

102.1 GROUND SURFACE PROTECTION

DESCRIPTION. The work consists of protecting ground surface from disturbance, including compaction, in wetland buffer locations. Contractor may use timber mats, road fabric with gravel, or other approved methods that sufficiently protect the ground and can be readily removed following construction.

METHOD OF MEASUREMENT. Measured square footage of ground area protection installed during construction and removed at completion.

BASIS OF PAYMENT. Contract unit price. Up to 75% can be paid for installation and maintenance of ground protection, and the final 25% upon removal.

103 EROSION CONTROL AND SURFACE RESTORATION

DESCRIPTION. This work shall consist of all erosion control and surface restoration work including installation, maintenance , and removal of measures including silt fences and floating turbidity curtain. It also includes placement and spreading of grubbing, topsoil, seed, mulch and fertilizer as indicated on the Plans. The work performed under this Section shall conform to the requirements of following: VTrans Specification 651 Turf Establishment and The Vermont Standards and Specifications for Erosion Prevention & Sediment Control 2019.

METHOD OF MEASUREMENT. Estimated percent complete. Contractor shall provide justification for estimate if requested.

BASIS OF PAYMENT. Contract lump sum price, with interim payments based on percent complete.

104 CONCRETE WALL REMOVAL

DESCRIPTION. This work shall consist of removing and disposing of the concrete wall. Included in the work is gross demolition of the structure, removal of the concrete from the shoreline, processing of the concrete into smaller pieces as necessary, and loading, hauling, and permanent off-site disposal of the material. Removal and disposal of any reinforcing steel is also included.

METHOD OF MEASUREMENT. Per unit basis. Measurement shall be based on in-place volume of material hauled from site. The contractor and engineer shall confirm the dimensions of the wall at the onset of exaction, and agree on a representative in-place volume per linear foot.

The estimated quantity for the purpose of bidding was determined as follows:

Concrete in-place: 98 CY (=0.5CY per LF times 195 LF)

The on-truck volume is expected to be greater due to voids, and is estimated for informational purposes:

Expansion Factor: 150%

Resulting Volume: 147 CY

BASIS OF PAYMENT. Contract unit price for the measured quantity.

105 STONE WALL

DESCRIPTION. This work shall consist of furnishing materials and installing the new 195' stone wall as indicated on plans and as directed by engineer. Estimated material quantities are as follows:

Stone:	325 CY
Base/Subbase:	79 CY

Placing plantings between stones as indicated on plans is also included. The plants will be provided by the owner.

METHOD OF MEASUREMENT. Per unit basis. Measurement shall be based on linear feet of wall completed and accepted

BASIS OF PAYMENT. Contract unit price for the measured quantity.

106 TREE PLANTING

DESCRIPTION. This work shall consist of excavating holes and placing four (4) large trees as indicated on plans. Trees will be furnished by owner.

METHOD OF MEASUREMENT. The quantity shall be on a single lump sum basis.

BASIS OF PAYMENT. Item shall be paid for at the Contract lump sum price.

107 MISCELLANEOUS WORK ITEMS

DESCRIPTION. This work shall consist of any other miscellaneous work that is reasonably foreseeable and not covered under other sections. Clearing and grubbing is included in this item, as is furnishing and placement of boulders to delineated no-mow zone, as indicated on plans.

CONSTRUCTION REQUIREMENTS. Estimated percent complete. Contractor shall provide justification for estimate if requested.

BASIS OF PAYMENT. Contract lump sum price, with interim payments based on percent complete.