

STATE OF VERMONT AGENCY OF NATURAL RESOURCES

Department of Environmental Conservation Water Quality Division

5 Perry Street, Suite 80 Barre, VT 05641

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Department of Fish and Wildlife Department of Forests, Parks & Recreation Department of Environmental Conservation

Statutory Authority:
This permit is issued under Title 10,
Vermont Statutes Annotated, Chapter 41,
Subchapter 2, Alteration of Streams.

Marjorie Green 1222 US Route 5N Fairlee, VT, 05045 (802)-291-3577

Re: SA-4-008-2016_Fairlee, Connecticut River – bank stabilization project to protect river access infrastructure.

The project is located on private property owned by the applicant along the Connecticut River in Fairlee at 1222 U.S. Route 5. This project consists of repairing, reshaping and stabilizing the embankment toe damage by placement of heavy riprap 3-4' as bank stabilization/protection. The subject project is hereby approved under the above named statutes, subject to the following conditions:

- 1. This project shall be accomplished according to the plans (dated 4-4-16) and permit information attached. Project consists of repairing, shaping and stabilizing up to 155 feet of eroding bank. No changes shall be made to the approved permit and/or plans without prior written approval from the permitting authority.
- 2. All construction equipment shall be clean and well maintained, free of fuel, hydraulic and gear oil leaks, especially if such equipment is to be used to work in or adjacent to the water.
- 3. Strictly limit extent of streambank disturbance. Preserve all existing streambank vegetation possible and no trees should be cut along the river corridor as part of this project.
- 4. The contractor is responsible for compiling and following an erosion and sediment control construction plan that will be adhered to in order to maintain water quality.
- 5. Permittee shall contact the Patrick Ross @ 802-279-1143 to set-up a pre-construction site meeting. No construction shall take place prior to this meeting.
- 6. Riprap shall consist of angular, quarried or blasted rock of suitable size and gradation to withstand flood and ice flows. Suggested stone fill for this location is -3-4 foot, this will require removing some existing lawn and replacing it with stone fill.
- 7. In-stream work shall take place from July 1st to October 1st. Contractor proposals for construction activities in or adjacent to flowing water during the restricted period must be isolated from stream flow and must receive prior approval from the River Management Engineer. If work is done during low water, there should be very limited in-stream work necessary.
- 8. This permit expires on October 1, 2016 and it can be revoked at any time inspection reveals that non-compliance with the above conditions.

Please be aware that if the proposed project is located in a town that participates in the National Flood Insurance Program and involves any development (includes construction of structures, the placement of fill, storage of equipment, as well as grading, excavating, dredging) in the Special Flood Hazard Area as delineated on the National Flood Insurance Program Maps, a permit will be required from the town.

Pursuant to 10 V.S.A. Chapter 220, any appeal of this decision must be filed with the clerk of the Environmental Court within 30 days of the date of the decision. The appellant must attach to the Notice of Appeal the entry fee of \$225.00, payable to the state of Vermont. The Notice of Appeal must specify the parties taking the appeal and the statutory provision under which each party claims party status; must designate the act or decision appealed from; must name the Environmental Court; and must be signed by the appellant or their attorney. In addition, the appeal must give the address or location and description of the property, project, or facility with which the appeal is concerned and the name of the applicant or any permits involved in the appeal. The appellant must also serve a copy of the Notice of Appeal in accordance with Rule 5(b)(4)(B) of the Vermont Rules for Environmental Court Proceedings. For further information, see the Vermont Rules for Environmental Court Proceedings, available on line at www.vermontjudiciary.org. The address for the Environmental Court is 2418 Airport Road, Suite 1, Barre, VT. 05641-8701 (Tel.# 802-479-4487)

This permit does not relieve you of the responsibility of obtaining permission from the affected property owners, nor the responsibility of obtaining other necessary Local, State or Federal permits.

Recent litigation involving the public trust doctrine raises concern that agency permits for stream alterations, dams or water quality certificate may be challenged for lack of jurisdiction or authority. We want to alert you to the possibility that litigation or legislative action may modify or retroactively affect the agency's actions.

Dated April 25, 2016

Vermont Department of Environmental Conservation

Patrick Ross, P.E.

River Management Engineer

