

Vermont Department of Environmental Conservation

Watershed Management Division Rutland Regional Office

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Agency of Natural Resources

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AUTHORIZATION TO CONDUCT NEXT FLOOD PROTECTIVE MEASURES

Pursuant to Section F of the Vermont Stream Alteration General Permit

Project Number: <u>NF-07-002-2016</u> Project Lat/Lon: <u>43.3491, -73.0266</u>

Applicant Name: Charlie Bush – Highway Department Phone: (802) 239-5137

Mailing Address: <u>Town of Danby P.O. Bo 231 Danby, VT 05739</u> Email: <u>danbytownclerk@vermontel.net</u>

Project Location: Corner of Danby Hill Road west of the intersection with Colvin Hill Road

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

- 1. This project authorizes the placement of riprap stone on the failing embankment around the outlet of the existing CMP. Type II Stone Fill should be placed from the top of the slope on both sides of the pipe outlet. Filling of stream bed and blocking pipe outlet should be avoided to limit reduction in conveyance capacities.
- 2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit (SAGP) Next Flood Protective Measures.
- 3. The proposed activity will meet the terms and conditions of Section F of the General Permit provided:
 - a) The project will be completed and approved as discussed and approved by the VT ANR Rivers Program.
 - b) The project is proportional to the threat and conditioned to cease when the threat to life or to improved property has ended.
 - c) The project will not result in a threat to life, public health or safety.
 - d) The project will meet the standards detailed in subsection E.2.1 and E.2.2 of the General Permit.
 - e) The project will meet Stream Alteration Standards to the greatest extent possible.
 - f) A pre-construction meeting is held between the contractor, owner/applicant, and the ANR River Management Engineer and the RME is notified by phone, text or email when construction begins and prior to being completed.

Coordination with adjacent property owners for temporary access during construction is the responsibility of the applicant.

If there are any changes in the project plan or deviation in construction from the approved plan, the Permittee must notify the River Management Engineer immediately via phone (802) 490-6163 or email joshua.carvaial@vermont.gov.

If the project is constructed as described, as shown on the above referenced approved plans and according to the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

Signed this 11th day of April, 2016

Alyssa B. Schuren, Commissioner

Department of Environmental Conservation

Josh Carvajal, P.E., CFM, River Management Engineer

This permit expires December 31, 2016.