

## **Vermont Department of Environmental Conservation**

Agency of Natural Resources

802-786-5900

Watershed Management Division Rutland Regional Office

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[phone]

## **AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES**

Pursuant to Section C.2.2 of the VT Stream Alteration General Permit (Reporting activities not requiring an application)

Project Number: **SA-07-005-2016** Watercourse: **Tributary to Mill River** 

Applicant Name: Jamie Carrara – Road Commissioner Email: <a href="mailto:freemanbrookroad@yahoo.com">freemanbrookroad@yahoo.com</a>

Mailing Address: <u>9823 Cold River Road Shrewsbury</u>, VT 05738 Phone: (<u>802</u>) <u>492-3511 / (802</u>) <u>236-4750</u>

Project Location: Spring Lake Road (TH 25) off RT 140 Lat/Lon: N 43.4960 / W 72.8956

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

- 1. This project authorizes under <u>Section C.2.2.5, the replacement of an existing 72" CMP with a precast box culvert</u> (open area of 15' span by 4.5' rise) to be embedded 2 feet and filled with ANR Type E2 stream bed material.
- 2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit.
- 3. The proposed activity will meet the terms and conditions of the General Permit provided:
  - a) The project will be completed <u>as shown on plans dated 4/12/2016 (C-1), 04/07/2016 (C-2) and 03/25/2016 (C-3) prepared by Otter Creek Engineering and as approved by the Vermont Agency of Natural Resources.</u>
  - b) The project will not adversely affect the public safety by increasing flood hazards.
  - c) The project will not significantly damage fish life or wildlife.
  - d) The project will not significantly damage the rights of riparian owners.
  - e) The project will not obstruct the movement of aquatic life indigenous to the waterbody beyond the actual duration of construction.
  - f) The project is conducted in a manner which minimizes or avoids any discharge of sediment or other pollutants to surface waters in violation of the VT Water Quality Standards.
  - g) The ANR River Management Engineer is notified by phone or email when construction begins and is completed.
  - h) In-stream working dates for all GP activities are from July 1<sup>st</sup> through October 1<sup>st</sup>; any in-stream work outside these dates will require consultation with and prior authorization from the River Management Engineer (RME).
  - i) Additional Conditions: RME to be notified about the pre-bid meeting, a pre-construction meeting is required.

This authorization has been posted for a three-day public comment period. This authorization constitutes final approval.

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

If the project is constructed as you have 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 13th day of April, 2016

This permit expires on October 1, 2016.

Alyssa B. Schuren, Commissioner

Department of Environmental Conservation

bv:

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