

Vermont Department of Environmental Conservation

Watershed Management Division Rutland Regional Office 88 Merchants Row, Suite 430 Asa Bloomer Building Rutland, VT 05701-5903 Agency of Natural Resources

[cell] 802-490-6163 [fax] 802-786-5915

http://dec.vermont.gov/watershed

AUTHORIZATION TO CONDUCT STREAM ALTERATION ACTIVITIES

Pursuant to Section C.2.2 of the VT Stream Alteration General Permit (Reporting activities requiring an application)

Project Number: **SA-07-044-2016** Project Lat/Lon: **43.0643 N, 73.1574 W**

Applicant Name: Keith Squire – Town of Arlington Applicant Phone: 802-375-6680

Mailing Address: 3828 VT RT 7a Arlington, VT 05250 email: arlmanage@comcast.net

Project Location: Water main installation on RT 7A across from Twin Brooks Lane and south of #3176

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

- 1. This project authorizes under <u>Section C.2.2.1</u>, installation of a water main under a perennial stream channel.
- 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 design plans prepared by Aldrich & Elliot Engineers dated February</u> **2016**, as discussed at the site with the contractor, and as approved by the Vermont Agency of Natural Resources.
 - 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 these GP activities are from June 1st through October 1st; in-stream work outside these dates requires consultation with and prior authorization from the River Management Engineer (RME).

Additional Conditions: Original ground to be restored and riparian species to be planted along disturbed stream buffer.

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 joshua.carvajal@vermont.gov

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 7th day of October, 2016

This permit expires on October 1, 2017.

Alyssa B. Schuren, Commissioner

Department of Environmental Conservation

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

cc: efile