



Vermont Department of Environmental Conservation
 Watershed Management Division
 Barre Regional Office
 5 Perry Street, Suite 80
 Barre, VT 05641
 www.watershedmanagement.vt.gov

Agency of Natural Resources

[phone] 802-476-0190
 [fax] 802-476-0131
 [cell] 802-279-1143

AUTHORIZATION TO CONDUCT NEXT FLOOD MEASURES

Pursuant to Section F of the Vermont Stream Alteration General Permit

Project Number: SA-3-127 -2015

Applicant Name: TOWN OF CONCORD c/o DANE THORGALSEN Phone: 802.535.0187

Mailing Address: P.O. BOX 317, CONCORD VT 05824

Project Location: BROOK ROAD - 70± feet northwest of Bradley Vale Rd.

Email: townclerk@conclerk.com

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

1. This project authorizes the placement of 30' of Type III Stone Fill to stabilize Brook Road.
2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit – Next Flood 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 shown on the plan dated 6/15, prepared by P.J. Ross, and approved by the Vermont Agency of Natural Resources.
 - 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.
 - g) The River Management Engineer is notified by phone or email when construction begins and when the project is complete.
 - h) A final construction inspection is required for any culvert and bridge related work.
 - i) Additional conditions: N/A

If there are any changes in the project plan or deviation in construction from the plan, the Permittee must notify the River Management Engineer immediately.

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.

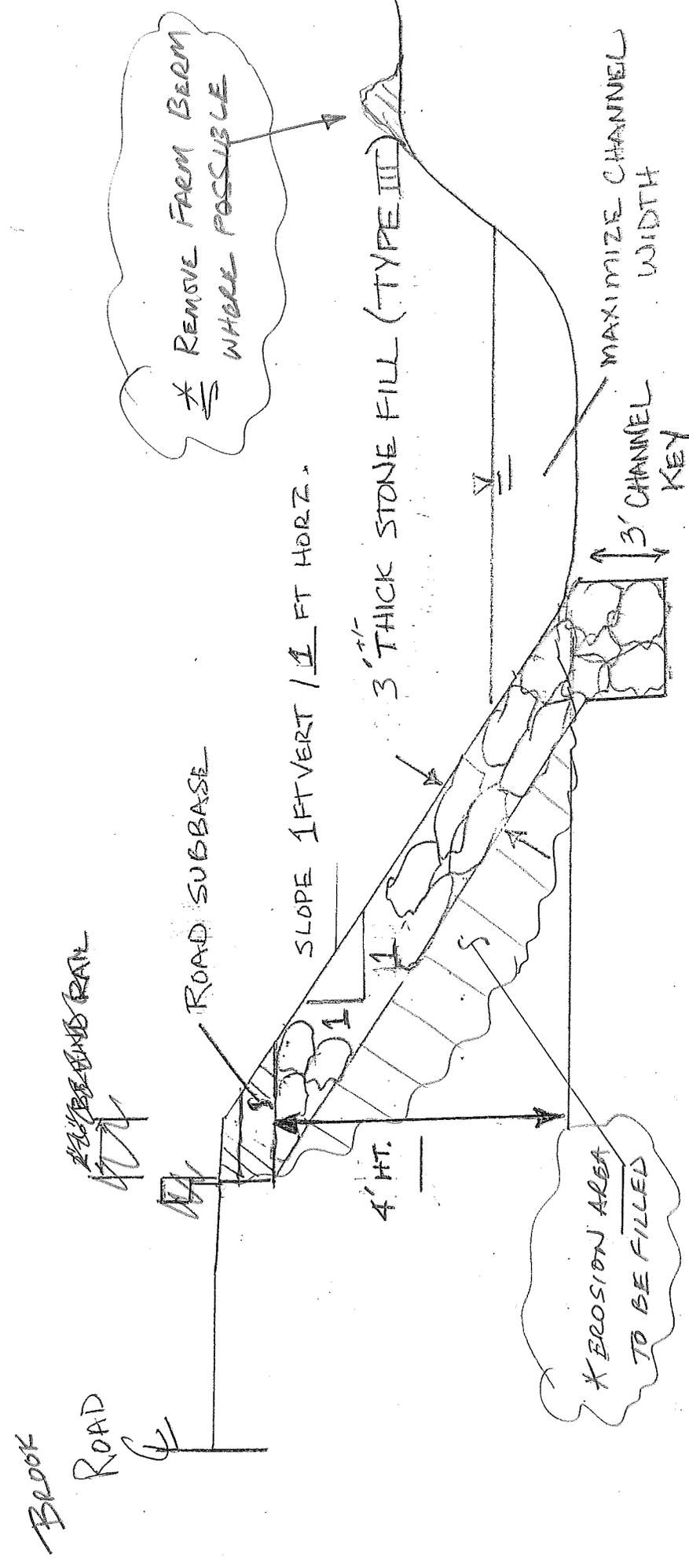
David K. Mears, Commissioner
 Department of Environmental Conservation

by: 
 Patrick Ross, P.E., River Management Engineer

Dated: 6/12/15



FIELD SKETCH OF STONE SLOPE WORK



NOTES: 1.) BRING TYPE III STONE FILL UP TO FINISH GRADE. CAP STONE FILL W/ SUBBASE MATERIAL.

- 2.) MAXIMIZE CHANNEL WIDTH
- 3.) KEY STONE FILL 3' INTO THE BED
- 4.) STONE SLOPE 1V: 1^{1/4}H

NOT TO SCALE

PATRICK ROSS
279-1143