



**Vermont Department of Environmental Conservation**

Agency of Natural Resources

Watershed Management Division  
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St. Johnsbury, VT 05819  
www.watershedmanagement.vt.gov

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**AUTHORIZATION TO CONDUCT NEXT FLOOD MEASURES**  
Pursuant to Section F of the Vermont Stream Alteration General Permit

Project Number: SA-3-101-2016  
Applicant Name: CITY OF BARRE c/o STEVEN MACKENZIE Phone: 476-0240  
Mailing Address: 6 NORTH MAIN STREET, BARRE VT 05641  
Project Location: 85 BROOK STREET + 87 BROOK STREET (ADJACENT GUNNER BROOK)  
Email: MANAGER@BARRE.CITY.ORG

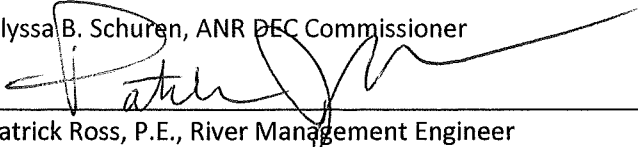
The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

1. This project authorizes the repair of two flood damaged walls. These walls were significantly damaged during the July 2015 flood, high-water threatens these properties.
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 Jan 2016, prepared by S. MACKENZIE, P.E. 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: CITY TO VERIFY WALL REPAIR WITH AS-BUILT TIE SKETCH.

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.

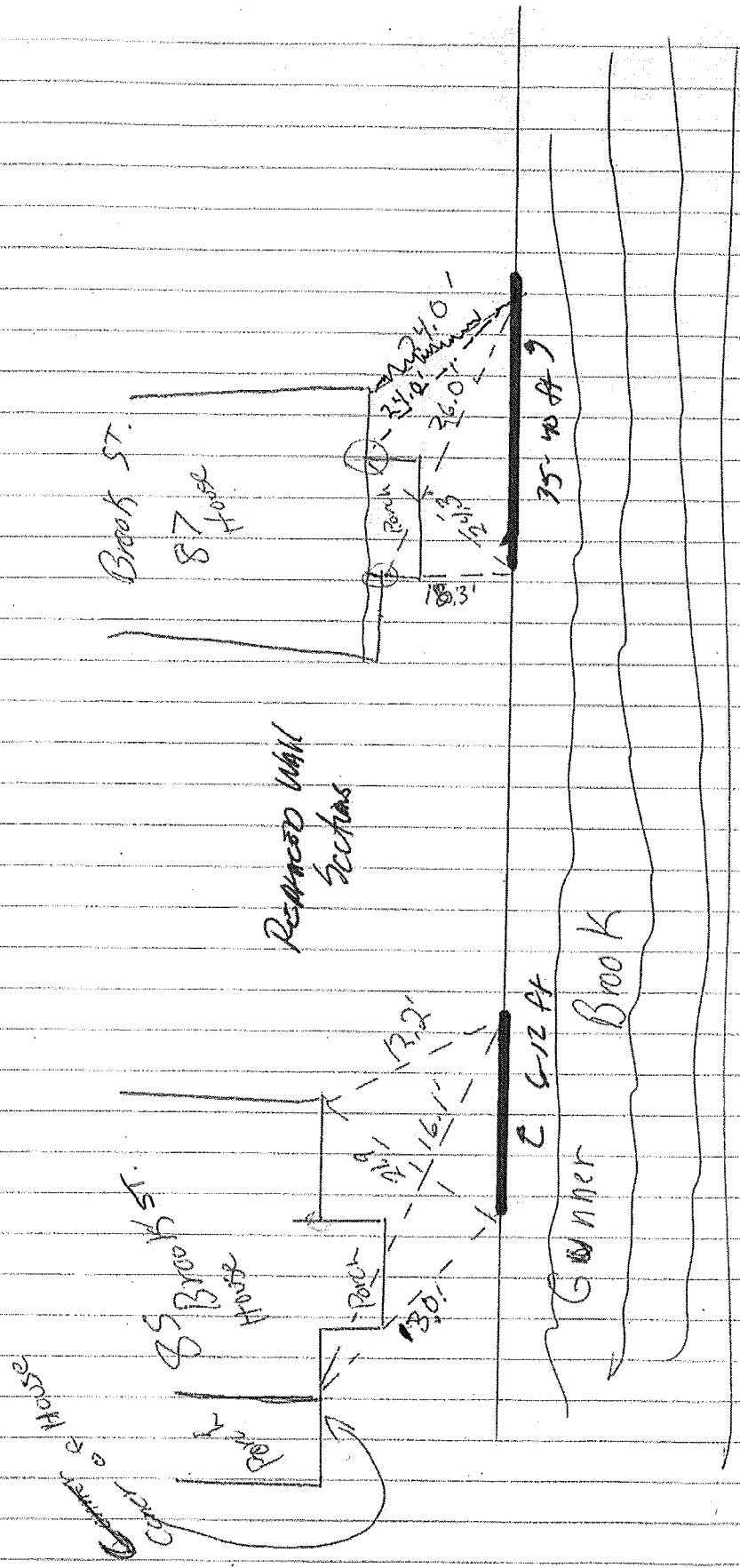
Alyssa B. Schuren, ANR DEC Commissioner

  
Patrick Ross, P.E., River Management Engineer

Dated: 1/11/2016

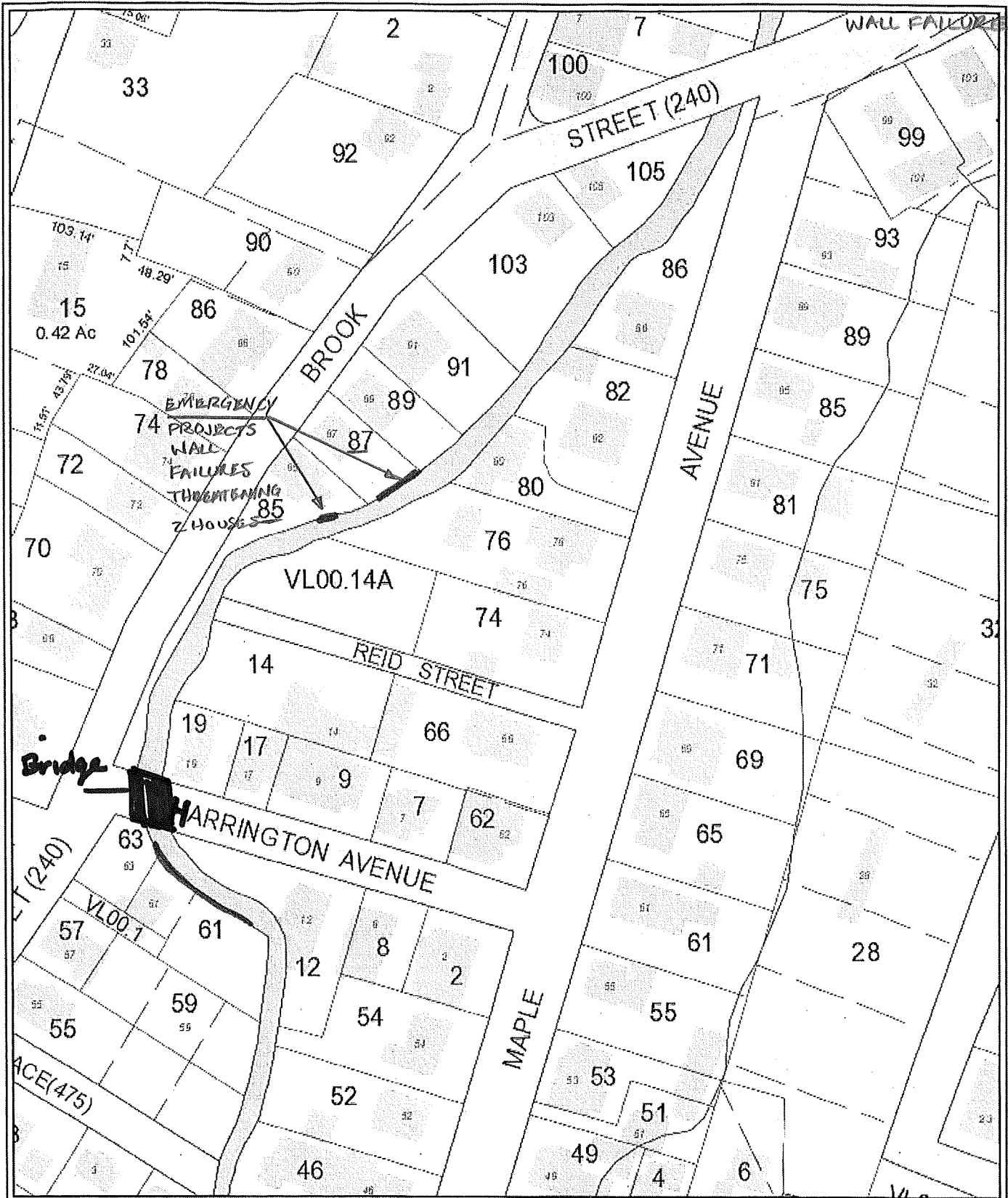
1/9/14

# SPRING CITY Gunner Brook (Emergency) RETAINING WALL - REPAIRS TIE SKETCH

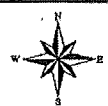


STEVE MACKENZIE  
CITY MANAGER

BARRE CITY - BROOK ST



Gunner Brook Interim Wall Repairs  
 Barre City, VT  
 1 Inch = 100 Feet  
 December 28, 2015



Data shown on this map is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this map.