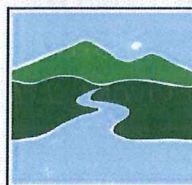


Individual Permit Applicationfor a **Lake Encroachment Permit** under
Chapter 11 of Title 29, § 401 *et seq.*

For Lake Encroachment Permitting Use Only

Application Number: 2015-041

VERMONT DEPARTMENT OF
ENVIRONMENTAL CONSERVATION**WATERSHED
MANAGEMENT DIVISION**

LAKES & PONDS PROGRAM

Submission of this application constitutes notice that the person in Section B intends to encroach beyond the mean water level of a lake or pond, and certifies that the project will comply with Chapter 11 of Title 29, § 401 *et seq.* All information required on this form must be provided, and the requisite fees (Section I) must be submitted made payable to the State of Vermont, to be deemed complete.

A. Project Information

1a. Physical Address (911 Address):

145 LAKE VIEW

1b. Municipality: LEICESTER

1c. Zip: 05733

2. SPAN*: 345-107-10734

NA

3. Name of lake/pond:

DUNMORE

4. Is there an existing lake encroachment permit associated with this project location?

 Yes No

Permit #: _____

RECEIVED

OCT 29 2015

WSMD

B. Applicant Contact Information

1. Name:

JED MALCOLM

SALAMANDER CONSTRUCTION

2a. Mailing Address:

P.O. Box 787

2b. Municipality:

MIDDLEBURY

2c. State:

VT

2d. Zip:

05753

3. Phone:

802-989-1177

4. Email:

JEDMALCOLM@GMAIL.COM

C. Application Preparer Contact Information

1. Name:

JED MALCOLM

2a. Mailing Address:

P.O. Box 787

2b. Municipality:

MIDDLEBURY

2c. State:

VT

2d. Zip:

05753

3. Phone:

802-989-1177

4. Email:

JEDMALCOLM@GMAIL.COM

D. Abutting Land Owners

Using the abutter addendum available on watershedmanagement.vt.gov/permits/html/pm_encroachment-application.htm, attach a list of land owners who abut the proposed project.

*SPAN: The "School Parcel Account Number" is required for your application to be deemed complete. It can be obtained from your property tax bill. If you cannot locate your property tax bill, please obtain this information from your Town Clerk. SPAN is a unique identification number for each parcel of property in the State of Vermont consisting of eleven digits. The first three digits identify the town; the next three digits identify the school district; and the last five digits represent the unique parcel or property.

E. Project Description

1. Describe the proposed project including a description of the materials and mechanical equipment which may be used during construction and the anticipated work schedule. Identify whether or not the project includes placement or removal of fill and if so, specify the number of cubic yards of fill or dredged materials to be placed or removed beyond the shoreline at mean water level. On separate pages attach site plans with aerial and cross section views as well as any other relevant supporting documents:

RECONSTRUCT EXISTING BOATHOUSE OVER SAME FOOTPRINT. THE EXISTING WOOD FRAMED STRUCTURE WOULD BE REMOVED AS WOULD THE EXISTING LOWER CONCRETE PIERS AND FAILING TIMBER REMAINING WALL. EXISTING UPPER CONCRETE RETAINING WALL WOULD ^{BE REBUILT} REMAIN. THE LOWER RETAINING WALL WOULD BE REBUILT WITH NEW CONCRETE. THE LAKE BOTTOM AT THOSE LOCATIONS WOULD BE DUG OUT SLIGHTLY IN ORDER TO PROVIDE A LEVEL BASE. THIS WORK WOULD BE PERFORMED IN THE FALL/WINTER WHEN THE WATER LEVEL OF LAKE DUNMORE GETS LOWERED. THE BOATHOUSE WOULD BE THEN RECONSTRUCTED WITH SAME DIMENSIONS, FINISHES & MATERIALS AS WERE ON EXISTING.

2. Describe the purpose of the proposed project:

THE PURPOSE OF THE PROJECT IS TO REPLACE A FAILING BOATHOUSE WITH A MORE STRUCTURALLY SOUND (AND LESS ICE AFFECTED) STRUCTURE. ALSO TO PREVENT FUTURE ICE SHIFTING OF THE STRUCTURE

3. Describe what less intrusive feasible alternatives have been considered and what measures are proposed to reduce adverse impacts on the waterbody:

AS WE HAVE SUCCESSFULLY DONE IN THE PAST, WE PROPOSE TO CANTILEVER SUPPORT BEAMS OUT OVER THE LAKE TO REDUCE HOW MUCH OF THE SUPPORT STRUCTURE IS IN THE LAKE. THE LESS SUPPORT IS NEEDED IN THE WATER THE LESS ADVERSE IMPACT OF THE WATERBODY

4. Describe the public benefits of the proposed project:

- EROSION CONTROL (EXISTING RETAINING WALL IS FAILING STONE/TIMBER WALL)
- THERE WILL BE LESS STRUCTURE ACTUALLY IN THE WATER WHEN COMPLETED
- THE MULTIPLE FAILED CONC PIERS OF THE PAST ATTEMPTS TO SHORE IT UP WILL BE REMOVED.

F. Encroachment Effects (describe how the proposed project will affect the following)

1. Water quality:

INCREASED WATER QUALITY BY REDUCING EROSION

2. Fish and wildlife habitat:

INCREASED QUALITY OF HABITAT BY LESS CONCRETE IN WATER

3. Aquatic and shoreline vegetation:

THERE WILL BE NO REAL DIFFERENCE FOR THE STONE/GRAVEL SHORELINE OTHER THAN LESS CONCRETE

4. Consistency with natural surroundings:

THE STRUCTURE WILL LOOK THE SAME AS IS EXISTING

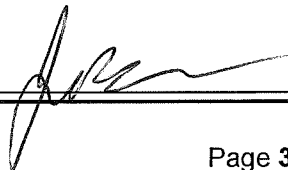
5. Navigation, recreation, and other public uses:

THERE WILL BE NO DIFFERENCE FROM CURRENT CONDITIONS.

G. Applicant Certification

As APPLICANT, I hereby certify that the statements presented on this application are true and accurate and recognize that by signing this application, I agree to complete all aspects of the project as authorized. I understand that failure to comply with the foregoing may result in violation of the Chapter 11 of Title 29, § 401 et seq., and the Vermont Agency of Natural Resources may bring an enforcement action for violations of the Act pursuant to 10 V.S.A. chapter 201.

Applicant/Landowner Signature: _____



Date: 10-27-15

H. Application Preparer Certification (if applicable)

As APPLICATION PREPARER, I hereby certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Application Preparer Signature: _____

Date: 10-26-15**I. Permit Application Fees**1. Estimated project cost: \$65,000

Select the most applicable permit description and requisite fee. If the proposed project involves more than one of the project types, multiple fees may apply. For example, a project involving structural erosion control and marina improvement will require both fees (3) and (4).

2. Non-structural erosion control project (e.g., rip rap):

Non-structural erosion control project: \$155.00		
Total:		\$

3. Structural erosion control project (e.g., concrete wall replacement):

Structural erosion control project: \$250.00		
Total:		\$ <u>250.00</u>

4. Other projects (e.g., marina improvements):

Other Project: \$300.00		
Project Cost Fee: 0.01 times project cost	Project cost (H1.) _____ x 0.01	
Total:		\$

Submit this form and application fee, payable to:

State of Vermont
Vermont Department of Environmental Conservation
Watershed Management Division
Lake Encroachment Permitting
1 National Life Drive, Main 2
Montpelier, VT 05620-3522

Direct all correspondence or questions to Lake Encroachment Permitting at:
 ANR.WSMDSshoreland@state.vt.us

For additional information visit: www.watershedmanagement.vt.gov

**Lake Encroachment
Application Addendum**
for a Lake Encroachment Permit under
Chapter 11 of Title 29, § 401 *et seq.*



VERMONT DEPARTMENT OF
ENVIRONMENTAL CONSERVATION
**WATERSHED
MANAGEMENT DIVISION**
LAKES & PONDS PROGRAM

For Lake Encroachment Permitting Use Only

Application Number:

This Abutting Land Owner Addendum is intended to accompany a completed *Lake Encroachment Permit Application* in instances of a proposed lake encroachment abutting land owners other than the applicant.

I. Abutting Land Owner Information

1. Name:	J. KETTING (183 LAKE VIEW)
Address:	30 LAFAYETTE RD WEST. PRINCETON NJ 08540
2. Name:	DANIEL & DAVID SNEIDER (125 LAKE VIEW)
Address:	803 COWPER, PALO ALTO, CA 94301
3. Name:	
Address:	
4. Name:	
Address:	
5. Name:	
Address:	
6. Name:	
Address:	
7. Name:	
Address:	
8. Name:	
Address:	
9. Name:	
Address:	
10. Name:	
Address:	

Submit this form as an addendum to a complete Lake Encroachment Application to:

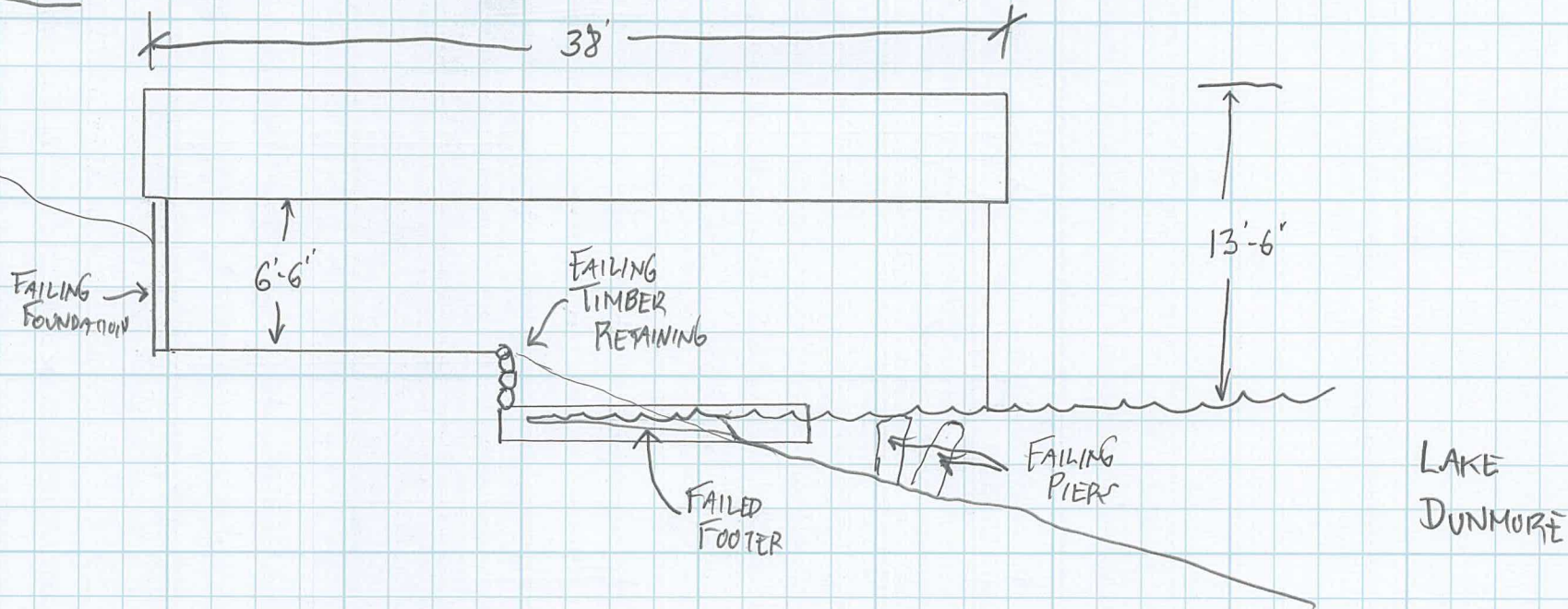
**State of Vermont
Vermont Department of Environmental Conservation
Watershed Management Division
Lake Encroachment Permitting
1 National Life Drive, Main 2
Montpelier, VT 05620-3522**

Direct all correspondence or questions to Lake Encroachment Permitting at:
ANR.WSMDSshoreland@state.vt.us

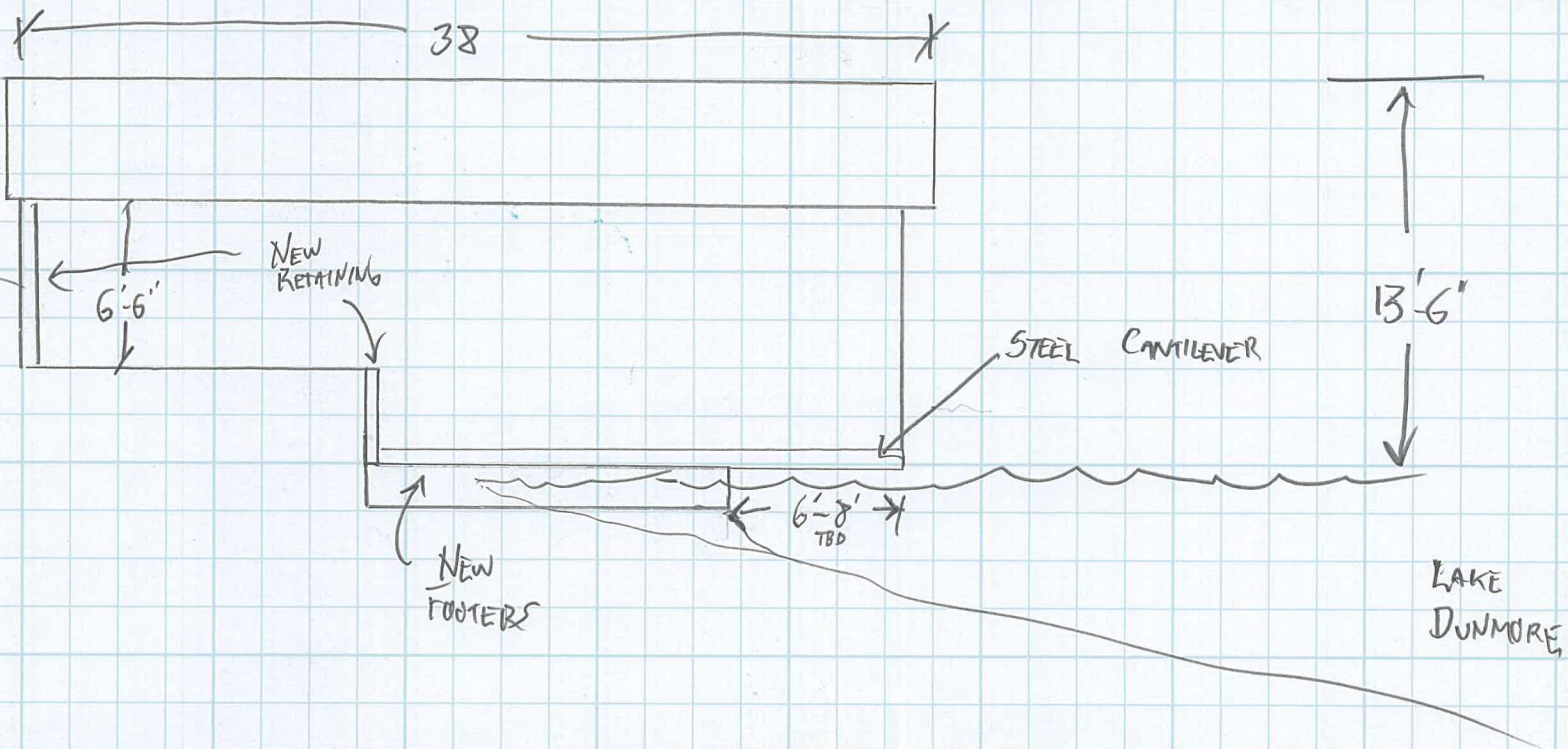
For additional information visit: www.watershedmanagement.vt.gov

ELEVATION VIEW

EXISTING

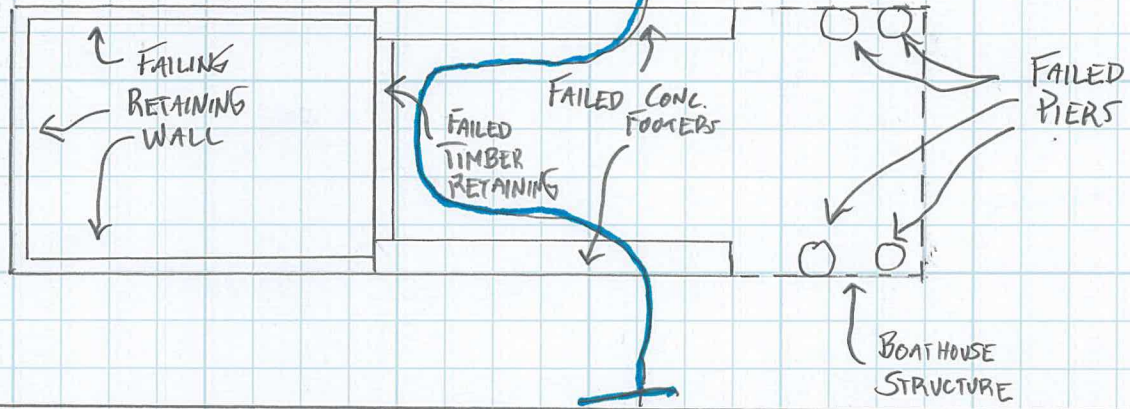


PROPOSED



PLAN VIEW

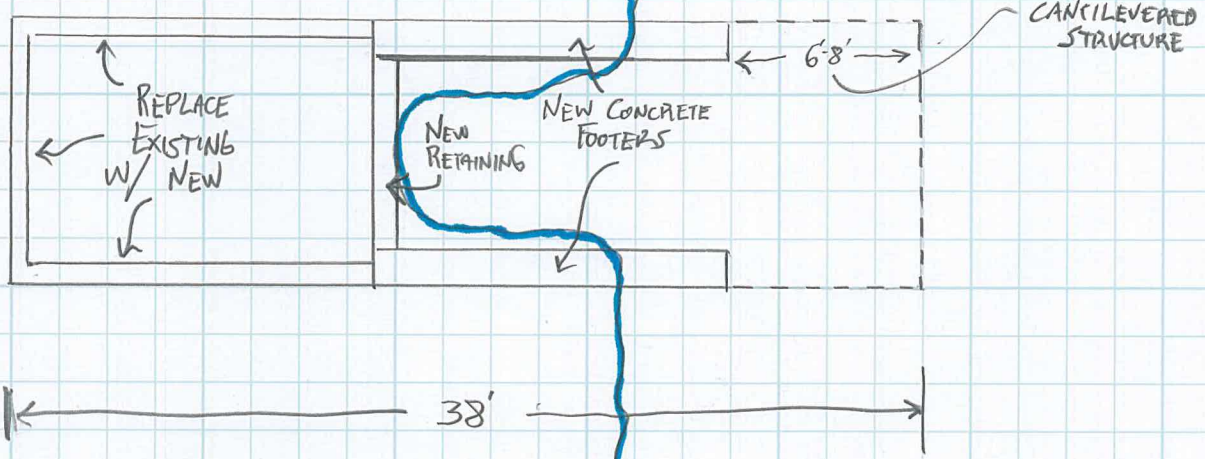
↑
10'-8"
↓



LAKE
DUNMORE

PROPOSED

↑
10'-8"
↓



LAKE
DUNMORE





O'BRIEN
CELEBRITY.



