

Shoreland Permit Applicationfor a **Shoreland Protection Permit** under
Chapter 49A of Title 10, § 1441 *et seq.***For Shoreland Permitting Use Only**

Application Number: 250

VERMONT DEPARTMENT OF
ENVIRONMENTAL CONSERVATION**WATERSHED
MANAGEMENT DIVISION****LAKES & PONDS PROGRAM****Public Notice:** At the same time this application is filed with Shoreland Permitting, a copy of this application must be provided to the municipal clerk for posting in the municipality in which the project is located.Submission of this application constitutes notice that the person in Section A intends to create impervious surface and/or cleared area within the Protected Shoreland Area, and certifies that the project will comply with Chapter 49A of Title 10, § 1441 *et seq.* All information required on this form must be provided, and the requisite fees (Section G) must be submitted made payable to the State of Vermont, to be deemed complete. Refer to *The Vermont Shoreland Protection Act - A Handbook for Shoreland Development* and related instructions for guidance in completing this application.**A. Parcel Information**

1. Landowner's Name: REGINA LAWRENCE (REGINA LAWRENCE REVOCABLE TRUST)

2a. Physical Address (911 Address): 588 CAMPERS LANE

2b. Town - County: ^{NO} CONCORD / ESSEX 2c. Zip: 05858 3. SPAN*: 156-049-10935

4. Phone: N/A (SEE BELOW)

5. Email: N/A

6. Name of lake/pond: MIUES POND

7. Total shore frontage: ± 117' (feet)

8. Was the parcel of land created before July 1, 2014? Yes No9. Are there wetlands associated with this parcel? Yes NoContact the Wetlands Program: (802) 828-1535 or www.anr.state.vt.us/dec/waterq/wetlands.htm.10. Is there a lake encroachment permit associated with this parcel? Yes No Permit #: _____Contact Lake Encroachment Permitting: www.anr.state.vt.us/dec/waterq/permits/htm/pm_encroachment.htm

11. What is the surface area of your parcel within the Protected Shoreland Area (PSA): 23,522.4 (square feet)

See The Vermont Shoreland Protection Act - A Handbook for Shoreland Development, Appendix C, Determining Lakeside Zone & PSA. 54 ACRES

12. What is the surface area of existing impervious surface on your parcel within the PSA: 2,815 (square feet)

See The Vermont Shoreland Protection Act - A Handbook for Shoreland Development, Appendix F, Calculating Percent Impervious Surface ^{INCL.} 1,500 DRIVE

13. What is the surface area of existing cleared area on your parcel within the PSA: ± 4,165 (square feet)

See The Vermont Shoreland Protection Act - A Handbook for Shoreland Development, Appendix E, Calculating Percent Clearing ^{INCL.} 1,350 LAWN**B. Applicant Contact Information**

1. Name: REGINA LAWRENCE

2a. Mailing Address: 420 STAGE RD.

2b. Municipality: SO. POMFRET

2c. State: VT.

2d. Zip: 05067

3. Phone: (802) 457-2965

4. Email: lawrence.intltd@aol.com**C. Application Preparer Information** (if the individual preparing the application is not the landowner)

1. Name: N/A

2a. Mailing Address:

2b. Municipality:

2c. State:

2d. Zip:

3. Phone:

4. Email:

*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.

D. Project Description

1. Describe the proposed project. For this application to be considered administratively complete you must attach site plans that denote existing and proposed cleared areas and impervious surface and their distances from mean water level, no fewer than three photos of the project area, and dimensions and associated surface areas of cleared areas and impervious surfaces.

ADD A SINGLE ROOM ADDITION; DEMOLISH SHED;
BUILDING/STRUCTURE NET GAIN OF APPROX. 193.3 SF

2. For developed parcels, how far is the existing habitable structure from Mean Water Level 45' (feet), and how far will new cleared area or impervious surface be from MWL 45' (feet)?

OR

For undeveloped parcels, how far will new cleared area or impervious surface be from MWL _____ (feet)?

See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix A – Estimating Mean Water Level

3. Can all new cleared area or impervious surface be set back at least 100 feet from MWL? Yes No
If no, explain why below (attach support information as needed):

ADDITION EXTENDED FROM EXISTING STRUCTURE;
NOT POSSIBLE TO BUILD FURTHER FROM POND
BASED ON CONTOURS OF SITE. (NOTE ADDITION WILL
DIMINISH AREA OF "CLEARED" I.E. "LAWN" AREA)

- 4a. What is the slope of the project site area: ± 15 %

See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix B, Determining Slope

- 4b. Is the slope of the project area less than 20%?

Yes No If yes, skip 4c.

- 4c. If no above (4b), describe the measures taken to ensure the slope is stable, resulting in minimal erosion and impacts to water quality (attach support information as needed):

- 5a. What is the surface area of new impervious surface associated with this project: ██████ (square feet)

See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix F Calculating Percent Impervious Surface

± 354.5

- 5b. What is the total resulting impervious surface after completion of the project and prior to implementation of best management practices:

~~± 3,008.3~~ (square feet) and is that 20% or less of the

parcel area within the PSA? Yes No

If yes, skip 5c. **3,169.5 SF**

- 5c. If no above (5b), describe the best management practices used to manage, treat and control erosion from stormwater from the portion of impervious that exceeds 20% (attach support information as needed).

Resulting impervious surface of 3,008.3 SF after removal of existing storage shed (see site plan). 2/17/2016 (DDH).

6a. What is the surface area of new cleared area associated with this project: 0 (square feet)
 See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix E, Calculating Percent Clearing

6b. What is the total resulting cleared area* after completion of the project and prior to implementation of best management practices: 4,165 (square feet) and is that 40% or less of the parcel area within the PSA? Yes No If yes, skip 6c. *Total cleared area includes impervious surface area.

6c. If no above (6b), describe the best management practices used to provide erosion control, bank stability, and wildlife habitat functionally equivalent to clearing less than 40% (attach support information as needed).

E. Landowner 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 Shoreland Protection Act, 10 V.S.A. Chapter 49A, 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: *[Signature]* (FOR REGINA LAWRENCE REVOCABLE TRUST) Date: 1/28/2016

F. 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: N/A Date: _____

G. Additional Required Documentation (please check to ensure you have completed the following)

- All sections of the application are complete (or otherwise indicate "not applicable")
- Application includes site plans denoting existing and proposed cleared area and impervious surface and distances from mean water level
- Application description includes dimensions and surface areas of cleared areas and impervious surfaces
- Application includes photos of project area

H. Permit Application Fees

Administrative Fee: \$125.00		\$ 125.00
Impervious Area Fee: \$0.50 per square foot	Enter new impervious area as entered in item (5a.) <u>354.5 x .5</u>	\$ <u>177.25</u>
Total:		\$ <u>302.25</u>

Print Form

Submit this form and application fee, payable to:

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

Direct all correspondence or questions to Shoreland Permitting at: ANR.WSMDShoreland@vermont.gov

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

Lawrence Application Cover Memo

Jan. 28, 2016

Dear Shoreland Protection Folks,

By way of introduction, kindly read this preface to my application for an addition to my summer camp on Miles Pond in North Concord.

In the summer of 2013 my partner of twenty years and official “owner” of our camp, David Hammond, and I decided to build an addition to the existing approximately 600sq. ft. ‘30s structure. We contacted VT Water Quality and an excavator to do a perk test for a standards-meeting water supply and treatment permit application and submitted documents to Concord Zoning for a building permit.

The perk test was satisfactory and Zoning gave discretionary approval for the addition. By mid-October of that year, letters had been sent to abutters to confirm their verbal support.

On October 31st., David died very suddenly and unexpectedly while on a hunting trip. I withdrew our application as I wasn’t able to deal with continuing our plans either financially or emotionally at that time. Now after almost two and a half years of waiting for the estate to be settled putting camp in my name – and following adaptation by the state of the Shoreland Protection Act – I am restarting the process to build our addition.

From the onset of our ownership/stewardship of “Camp”, David and I have done everything possible to preserve and enhance its natural setting and protect our pond’s water quality. I hope you will bear our history in mind when addressing this application, and thank you in advance for your time and consideration.

Lawrence Application Site Characteristics

To limit erosion, the driveway to the property from Campers Lane is cut diagonally through the downward slope rather than running parallel with it.

An area formerly lawn near Campers Lane has been allowed to revert to natural growth.

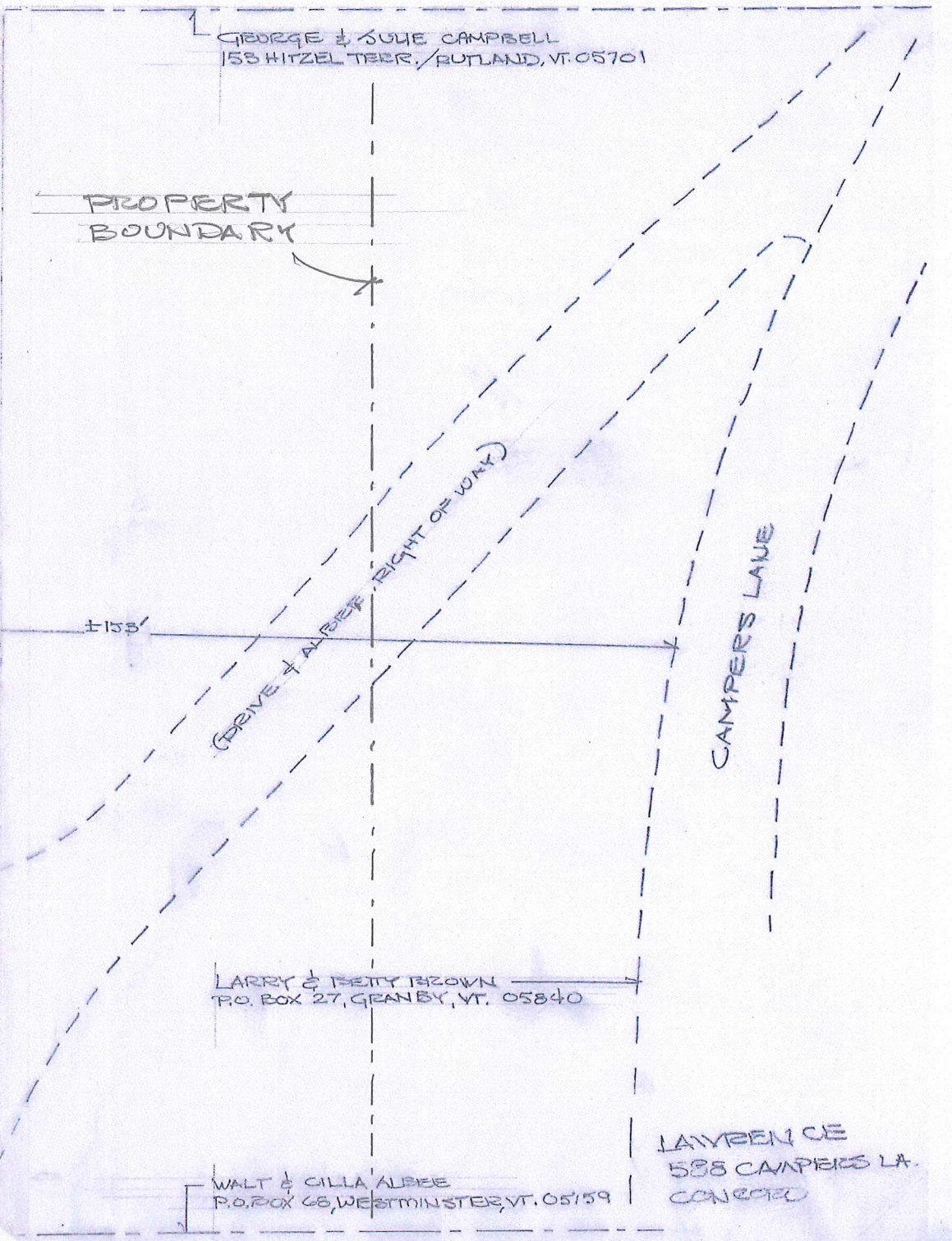
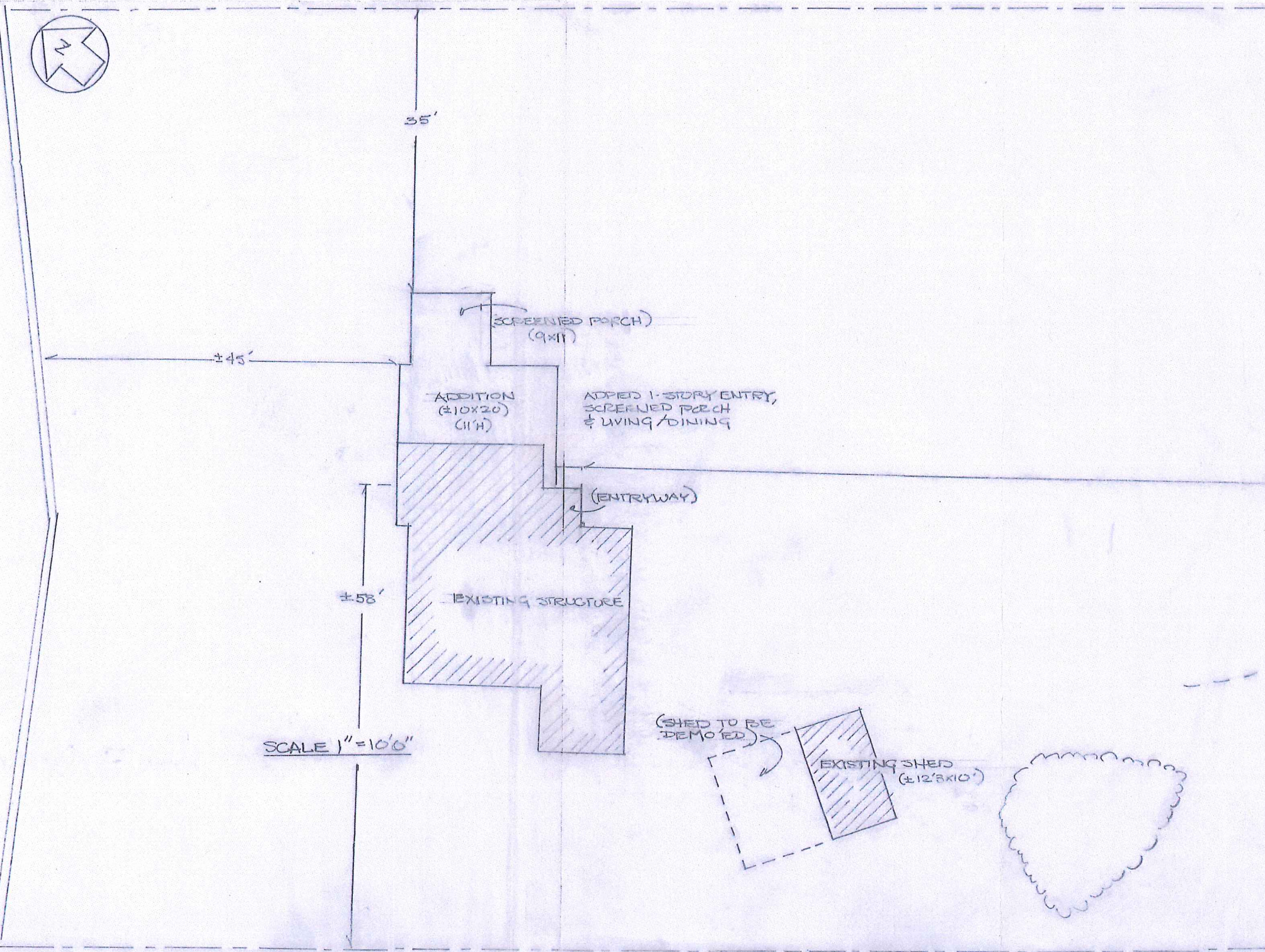
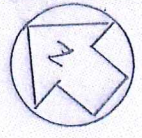
The flight of steps from the parking area to the main structure, and two lower short flights from the structure toward the pond are all open tread construction with ties and gravel.

Necessary drainage added behind the main structure was constructed with a short permeable retaining wall and gravel.

The path to the dock at the eastern side of the property runs across the slope rather than parallel to it and is a simple worn track less than 2' wide.

Lawn area has been kept to a minimum and much of that area is moss. No fertilizers are used and leaves are mulched back into the lawn.

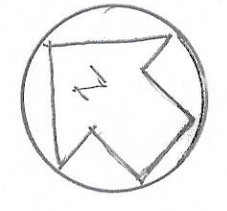
LAWRENCE APPLICATION
CORRECTED PLAN OF SITE



GEORGE & SUE CAMPBELL
153 HITZEL TERR, BUTLAND, VT. 05701

(FOR PHOTO VIEWS ONLY)

1



2
3
5

35'

9

±45'

4

8
ADDITION
10x20
(11'H)

6
(SCREENED PORCH)
9x9

ADDED 1-STORY
SCREENED PORCH
LIVING/DINING

7

10
(ENTRY)

13

±153'

±58'

EXISTING STRUCTURE

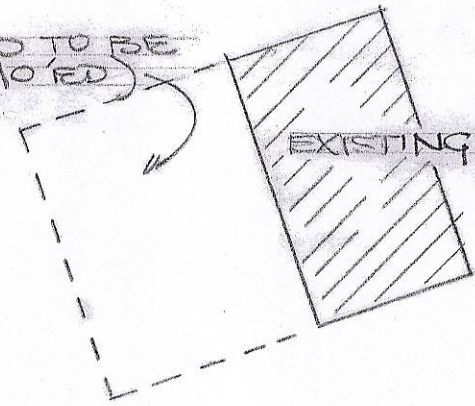
11

±147'

SHORELINE

SCALE 1" = 10'0"

(SHED TO BE
DEMO'ED)



EXISTING SHED
(±12'3x10')

12

±45'

LARRY & BETTY BROWN
P.O. BOX 27, GRANBY, VT. 05840

WALT & CILLA ALBEE
P.O. BOX 68, WESTMINSTER, VT. 05159

(DRIVE + ALBEE RIGHT OF WAY)

Lawrence Application Photo Key

- 1. Looking from East to West along property shoreline; rooves of existing structure just in view above boat ladder**
- 2. Looking from East to West along shoreline at top of slope between shoreline and small lawn area**
- 3. View of planted and lawn area between shoreline and existing structure**
- 4. View from East to West at rear of existing structure**
- 5. View of terraced planted and lawn area; structure to right**
- 6. View looking East from short flight of steps at structure**
- 7. View from further back toward structure than 7.; shows permeable existing steps of gravel/tie construction**
- 8. View uphill from short flight of steps showing naturalized plantings**
- 9. View from foot of short flight of steps toward water showing where lawn area meets naturalized plant area that continues down slope to shoreline**
- 10. View up towards road showing natural planted areas both sides**
- 11. View at rear of existing structure showing gravel drainage and natural plantings; yellow shed to rear to be demolished**



1



2



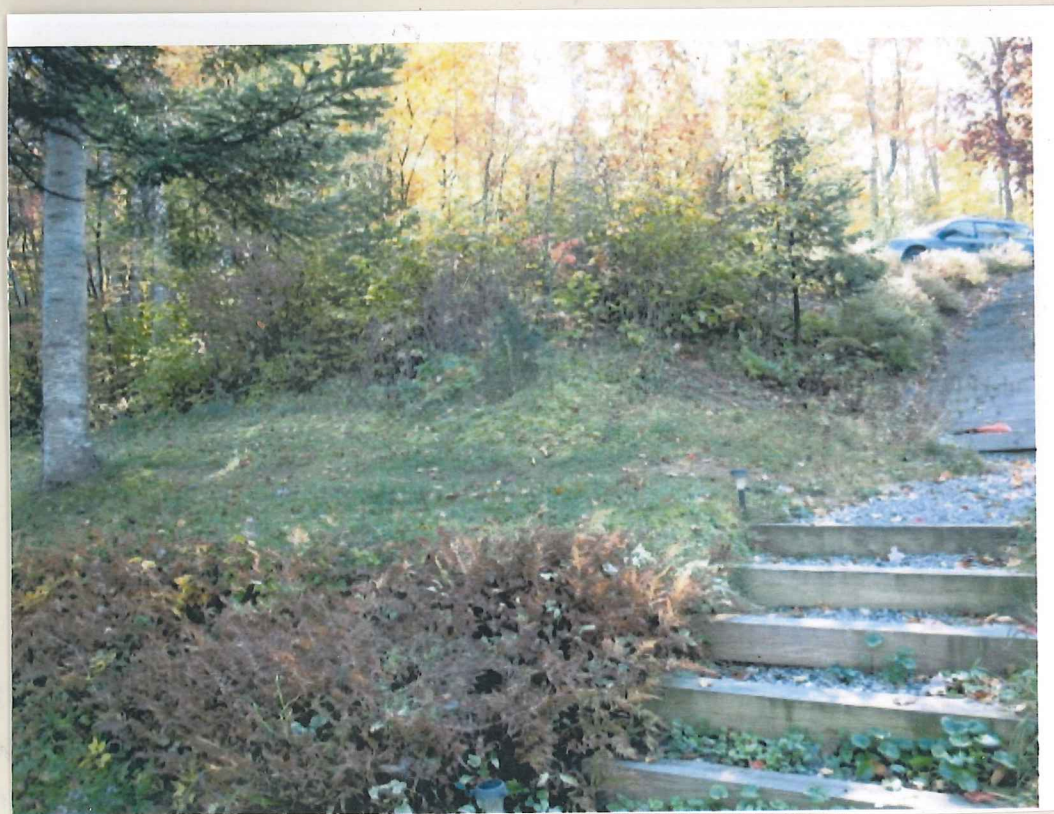
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4



7.



8.



9



10



11



12

