



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

Shoreland Permit Application
 for a Shoreland Protection Permit under
 Chapter 49A of Title 10, § 1441 et seq.

REC'D JUN 29 2016

For Shoreland Permitting Use Only
 Application Number: 2131-SP

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

Landowner's Name: JM & MM Properties, LLC.

2a. Physical Address (911 Address): 99 Parrots Point

2b. Town - County: Newport Vt. 2c. Zip: 05855

3. 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) : 435-136-16248

4. Phone: 802-343-8637 5. Email: MMULKIN@AOL.COM

6. Name of Lake/Pond: Memphemagog 7. Total Shore Frontage (Feet)

8. Was the parcel of land created before July 1, 2014? Yes No

9. Are there wetlands associated with this parcel? Yes No
 Contact the Wetlands Program (802) 828-1535 or <http://dec.vermont.gov/watershed/wetlands>

10. Have you ever applied for a permit with the Department of Environmental Conservation associated with this parcel?
 Yes No

11. What is the surface area of your parcel within the Protected Shoreland Area (PSA): 87120 (square feet)
 See the [Vermont Shoreland Protection Act - A Handbook for Shoreland Development, Appendix C, Determining Lakeside Zone & PSA](#)

12. What is the surface area of existing impervious surface on your parcel within the PSA: 6769 (square feet)
 See the [Vermont Shoreland Protection Act - A Handbook for Shoreland Development, Appendix F, Calculating Percent Impervious Surface](#)

13. What is the surface area of existing cleared are on your parcel within the PSA: 65340 (square feet)
 See the [Vermont Shoreland Protection Act - A Handbook for Shoreland Development, Appendix E, Calculating Percent Clearing](#) Balance wetlands

B. Applicant Contact Information

1. Name: James Mulkin / JM & MM Properties LLC.

2a. Mailing Address: P.O. Box 34

2b. Town: Newport 2c. State: Vt. 2d. Zip: 05855

3. Phone: 802-343-8637 4. Email: MMULKIN@AOL.COM

C. Application Preparer Information (If the individual preparing the application is not the landowner.)

1. Name:

2a. Mailing Address:

2b. Town: 2c. State: 2d. Zip:

3. Phone: 4. Email:

D. Project Description										
<p>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.</p> <p style="font-size: 1.2em;">Addition to an existing shed located 15' from shore. Addition is 12x30 with 12' side facing the water.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 30%; border: none;">House 1375</td> <td style="width: 30%; border: none;">Stone walk & patio 712</td> <td style="width: 40%; border: none; color: red;">360 square foot addition is to the side and behind the existing shed. It does not go closer to mwl. Expansion begins at 15' from mwl.</td> </tr> <tr> <td style="border: none;">Shed 288</td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> <tr> <td style="border: none;">Driveway 4340</td> <td style="border: none;"></td> <td style="border: none;"></td> </tr> </table>		House 1375	Stone walk & patio 712	360 square foot addition is to the side and behind the existing shed. It does not go closer to mwl. Expansion begins at 15' from mwl.	Shed 288			Driveway 4340		
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Shed 288										
Driveway 4340										
<p>2. For developed parcels, how far is the existing habitable structure from Mean Water Level 25' (feet), and how far will new cleared area or impervious surface be from MWL <u>15'</u> (feet)? <u>15</u></p> <p>OR</p> <p>For undeveloped parcels, how far will new cleared area or impervious surface be from MWL _____ (feet)?</p> <p><small>See the Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix A – Estimating Mean Water Level</small></p>										
<p>3. Can all new cleared area or impervious surface be set back at least 100 feet from MWL? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <p>If no, explain why below (attach support information as needed):</p> <p style="font-size: 1.2em;">Do not want to put another building on the property. Adding the addition is more useful and creates the least impact.</p>										
<p>4a. What is the slope of the project site area: <u>Flat</u> %</p> <p><small>See The Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix B, Determining Slope</small></p>	<p>4b. Is the slope of the project area less than 20%?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If yes, skip 4c.</p>									
<p>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):</p>										
<p>5a. What is the surface area of new impervious surface associated with this project: <u>360</u> (Square Feet)</p> <p><small>See the Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix F, Calculating Percent Impervious Surface.</small></p>	<p>5b. What is the total resulting impervious surface after completion of the project and prior to implementation of best management practices: <u>7129</u> (Square Feet)</p> <p style="text-align: right;"><small>For D5b, add A12 to D5a</small></p>									
<p>5c. Is the total in 5b. 20% or less of the parcel area within the PSA? <input checked="" type="checkbox"/> Yes (if yes, skip 5d.) <input type="checkbox"/> No</p> <p>If 5a is 0, check the n/a box, otherwise divide D5b by A11 and multiply by 100 for percentage. Total percentage = <u>8.2</u> % <input type="checkbox"/> N/A</p>										
<p>5d. If no above (5c), describe the best management practices used to manage, treat, and control erosion from stormwater from the portion of impervious surface that exceeds 20% (attach support information as needed):</p>										

Applicant confirmed only removing grass, no vegetation via email 7/19/2016, via email, L.D.

6a. What is the surface area of new cleared area associated with this project: <u>3600</u> (Square Feet) <small>See the Vermont Shoreland Protection Act – A Handbook for Shoreland Development, Appendix E, Calculating Percent Clearing.</small>	6b. What is the total resulting cleared area after completion of the project and prior to implementation of best management practices: <u>71288</u> (Square Feet) <small>For D6b, add A13 to D6a</small> <u>65,340</u>
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6c. Is the total in 6b. 40% or less of the parcel area within the PSA? Yes (if yes, skip 6d.) No
 If 6a is 0, check the n/a box, otherwise divide D6b by A11 and multiply by 100 for percentage. Total percentage = 75.0 % N/A

6d. If no above (6c), establishing vegetative cover (revegetation) is the only applicable best management practice. Please describe a revegetation plan that will be equal to or greater in surface area than the proposed new cleared area as identified in 6a. Identify the location on the parcel where the revegetation will occur and how far from mean water level it will be (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: _____ **Date:** 6/27/16

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: _____ **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

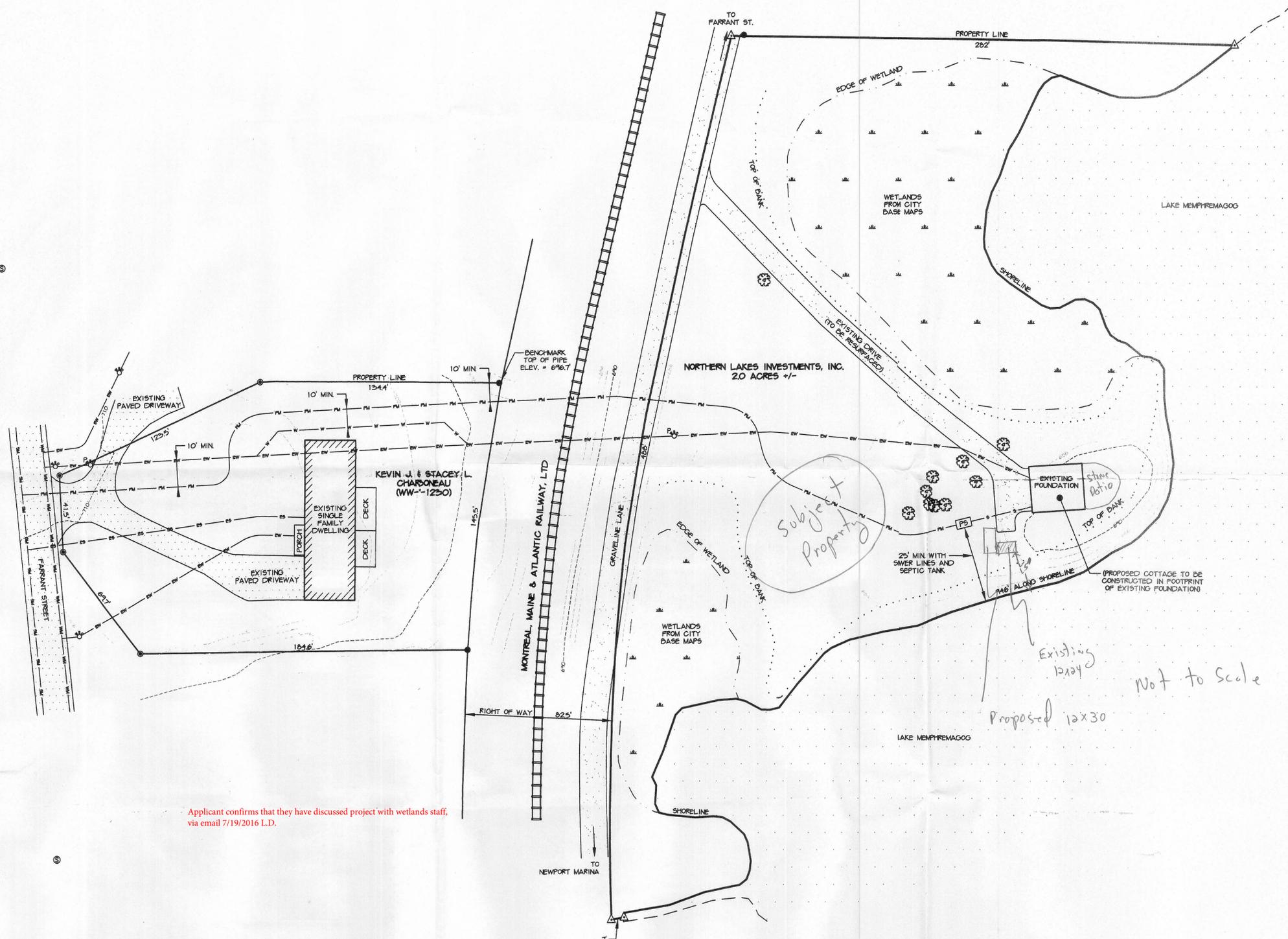
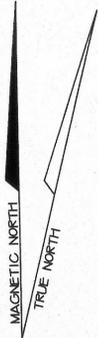
H. Permit Application Fees

Administrative Fee: \$125.00		125.00
Impervious Area Fee: \$0.50 per square ft.	Enter new impervious area as entered in item (5a) <u>360</u> x 0.5	180. ⁰⁰
Total Fee due:		305.00

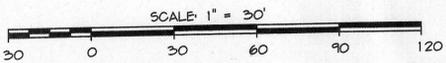
Submit this form and application fee, payable to:
 State of Vermont -Vermont Department of Environmental Conservation
 Watershed Management Division -Shoreland Permitting
 1 National Life Drive, Main 2
 Montpelier, VT 05620-3522

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

For additional information visit:
<http://dec.vermont.gov/watershed/lakes-ponds>



- LEGEND -**
- ▲ UNMONUMENTED POINT/CORNER
 - IRON REDAR
 - IRON PIPE
 - ⊕ CURB STOP
 - ⊕ PROPOSED CURB STOP
 - ⊕ FIRE HYDRANT
 - ⊕ SEWER MANHOLE
 - ⊕ TREE
 - ⊕ PROPOSED 1000 GAL. CONCRETE PUMP STATION
 - EXISTING CONTOUR
 - EXISTING WATER LINE (APPROX)
 - EXISTING WATER MAIN (APPROX)
 - PROPOSED REPLACEMENT WATER LINE
 - EXISTING SEWER LINE (APPROX)
 - EXISTING SEWER MAIN (APPROX)
 - PROPOSED SEWER MAIN
 - PROPOSED FORCE MAIN



- SITE NOTES -**
1. TOPOGRAPHY IS BASED ON ELECTRONIC TOTAL STATION FIELD MEASUREMENTS. CONTOURS, WETLANDS AND SHORELINES WERE TAKEN FROM CITY OF NEWPORT BASE MAPS. ELEVATION DATUM WAS TIED TO N.G.V.D. 29 BY OTHERS. CONTOUR INTERVAL: 15.2'
 2. THERE ARE NO WATER SUPPLIES, STREAMS OR BODIES OF WATER IN THE IMMEDIATE AREA OF THE LOT EXCEPT AS SHOWN.
 3. EXISTING SEWER AND WATER LINES ARE SHOWN AS DESCRIBED BY LANDOWNER KEVIN J. CHARBONEAU AND NEWPORT CITY PUBLIC WORKS DEPARTMENT. CHANGES TO LOCATIONS OF SEWER AND WATER LINES REQUIRE APPROVAL FROM THE DESIGNER OR STATE REGIONAL ENGINEER.
 4. THE LOCATION OF THE WATER LINE ON THE PROPERTY OWNED BY NORTHERN LAKES INVESTMENTS, INC. IS TO BE EXPOSED PRIOR TO THE COMPLETION OF THIS PROJECT TO CONFIRM THE LOCATION. IF THE LOCATION OF THE WATER LINE IS DIFFERENT THAN WHAT IS SHOWN ON THIS PLAN A NEW WATER LINE SHALL BE INSTALLED.
 5. PERIMETER BOUNDARIES FOR CHARBONEAU PROPERTY WERE TAKEN FROM MAP RECORDED WITH THE WASTEWATER MANAGEMENT DIVISION UNDER PERMIT NO. WW-7-1250. PERIMETER BOUNDARIES FOR NORTHERN LAKES INVESTMENT PROPERTY WERE TAKEN FROM CITY OF NEWPORT BASE MAPS.
 6. THIS PLAN IS FOR USE SOLELY IN THE PERMIT PROCESS AND IS NOT INTENDED FOR LEGAL DESCRIPTION.
- I HEREBY CERTIFY THAT IN THE EXERCISE OF MY REASONABLE PROFESSIONAL JUDGMENT THE DESIGN-RELATED INFORMATION SUBMITTED WITH THIS APPLICATION IS TRUE AND CORRECT, AND THAT THE DESIGN INCLUDED IN THIS APPLICATION FOR A PERMIT COMPLIES WITH THE VERMONT WASTEWATER SYSTEM AND POTABLE WATER SUPPLY RULES AND THE VERMONT WATER SUPPLY RULES.

MATTHEW R. HOUGHTON, LICENSED DESIGNER 5 _____ DATE _____

Applicant confirms that they have discussed project with wetlands staff, via email 7/19/2016 L.D.

Subject Property

Existing 12x24
Proposed 12x30
Not to Scale

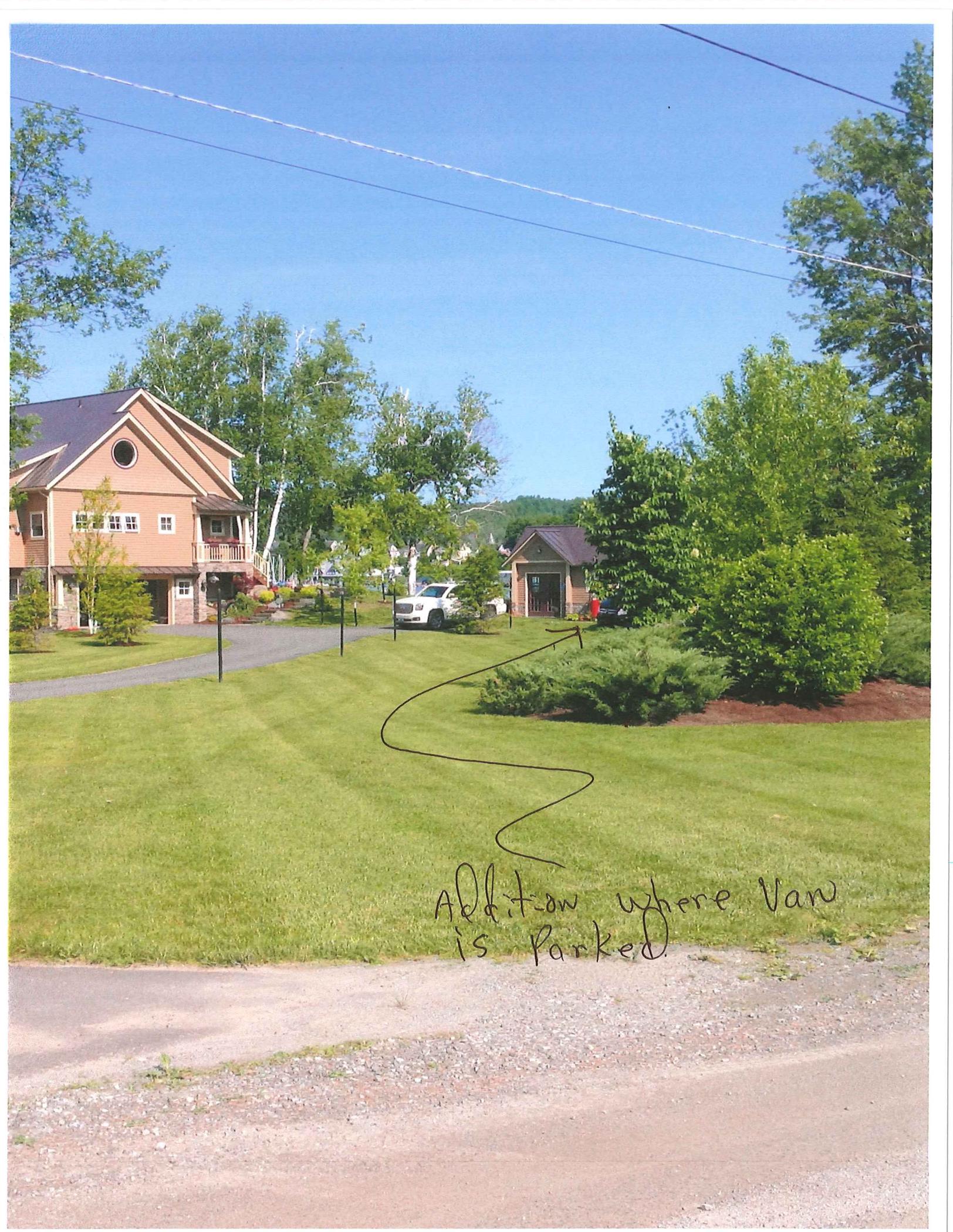
<p>COMPLETE DESIGN AND BUILD SERVICES P.O. BOX 488 NEWPORT, VT. 05855 (802) 324-7151</p>	PREPARED FOR NORTHERN LAKES INVESTMENTS, INC. LOCATED ON GRAVELINE LANE, NEWPORT CITY, VT.	
	SITE PLAN	S-1 SHEET 1 OF 2
SCALE: 1" = 30' DATE: 10/10/2012	SITE WORK: M.H. D.R. DRAWN: M.H.	FILE NO. 08-2008



Existing shed

Addition





Addition where Van
is parked.

Applicant confirmed that tree shown next to van will remain, no vegetation removal, via email 7/19/2016-- L.D.

