# The State of New Hampshire 40421 31 and 0.08 Dec

# DEPARTMENT OF ENVIRONMENTAL SERVICES



## Thomas S. Burack, Commissioner

May 20, 2015

Her Excellency, Governor Margaret Wood Hassan and The Honorable Council State House Concord, NH 03301

### REQUESTED ACTION

Approve Lakefront Landing Condominium Association's request to perform the following work on Ossipee Lake, in Center Ossipee. File # 2014-03505. This project will not have significant impact on or adversely affect the values of Ossipee Lake.

Dredge 369 cubic yards of material from 7,385 sq. ft. of a dug-in boat basin, install 270 linear ft. of retaining wall within the basin, and add a total of 608 sq. ft. of rip rap in two locations at the basin entrance on Ossipee Lake, in Ossipee.

The Department imposed the following conditions as part of this approval:

- 1. All work shall be in accordance with plans by White Mountain Survey and Engineering, revision dated March 16, 2015, as received by the NH Department of Environmental Services (DES) on March 19, 2015.
- 2. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.
- 3. The retaining wall shall be constructed landward of the shoreline defined by the elevation of normal high water so as not to create land in public water.
- 4. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in place until the area is stabilized.
- 5. Work shall be done during low flow.
- 6. Work shall be done during drawdown.
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 8. Work shall be conducted in a manner that avoids discharges of sediments to fish spawning areas.
- 9. Rip-rap shall be located landward of the shoreline at the normal high water, where practical, and shall not extend more than 2 ft. lakeward of that line at any point.
- 10. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 11. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain in place until suspended particles have settled and the water at the work site has returned to normal clarity.

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- 12. Dredge material shall be disposed of in non-jurisdictional wetland areas.
- 13. The area of existing shrubs removed for the installation of the wall shall be replanted with vegetation.
- 14. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

#### **EXPLANATION**

The DES Wetlands Bureau approved this project on April 20, 2015. DES supported its decision with the following findings:

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02 (g) Removal of more than 20 cubic yards of rock, gravel, sand, mud, or other material from public waters.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES staff conducted a field inspection of the proposed project in the fall of 2014 with the applicant and agent. Field inspection confirmed the need for the rip rap to stabilize the entrance to the basin and retaining wall within the basin.
- 6. The proposed dredge and retaining wall construction will be located entirely within a dredged basin within the applicant's property.
- 7. Public hearing is waived after field inspection by NH DES staff, with the finding that the project impacts will not significantly impair the resources of Ossipee Lake.

Application file documents are being forwarded to the Governor and Executive Council in connection with their consideration of this matter pursuant to RSA 482-A:3,II.(a) as it is a major project in public waters of the state.

We respectfully submit this request for your consideration.

Thomas S. Burack Commissioner



### THE STATE OF NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICES LAND RESOURCES MANAGEMENT

#### **WETLANDS BUREAU**

29 Hazen Drive, PO Box 95, Concord, NH 03302-0095 Phone: (603) 271-2147 Fax: (603) 271-6588 http://des.nh.gov/organization/divisions/water/wetlands



# **PERMIT APPLICATION**

DEC 1 7 2014  NHDES LAND RESOURCES MANAGEMENT  1. REVIEW TIME: Indicate your Review Time below. Refer  Standard Review (Minimum,		ructions.	☐ Expedited	2008 2008	Minimum Impact)	307
PROJECT LOCATION:     Separate applications must be filed with	each municipality that jurisdiction	al impacts	will occur in.			
ADDRESS: 85 Pequawket Trail				TOWN/CI	TOWN/CITY: Center Ossipee	
TAX MAP: <b>46</b>	BLOCK:	LOT: <b>2</b>			UNIT:	
USGS TOPO MAP WATERBODY NAME: Ossipee Lake			STREAM WATERSHED SIZE: 🛛 NA			
LOCATION COORDINATES (If known): 43.	7850, -71.1095		☑ Latitude/Lo	ongitude [	UTM State Pl	ane
3. PROJECT DESCRIPTION:  Provide a brief description of the project outlining the scope of work. Attach additional sheets as needed to provide a detailed explanation of your project. DO NOT reply "See Attached" in the space provided below.  Construction of retaining walls along an existing boat basin that predates the existence of NHDES and its predecessors, river bank stabilization with rip-rap and maintenance dredging of the existing boat basin.						
4. RELATED PERMITS, ENFORCEMENT, EMERGENCY AUTHORIZATION, SHORELAND, ALTERATION OF TERRAIN, ETC  2005-00615 (Boat ramp replacement/expansion); 2011-02393 (Letter of deficiency for docks); 2012-01842 (Rip-rap stabilization)						
5. NATURAL HERITAGE BUREAU & DESIGNATED RIVERS: See the Instructions & Required Attachments document for instructions to complete a & b below.						
a. Natural Heritage Bureau File ID: NHB 14 - 1900 .						
b. Designated River the project is in ¼ miles of:; and date a copy of the application was sent to Local River Advisory Committee: Month: Day: Year:						

3. APPLICANT INFORMATION (Desired permit holder)					
AST NAME, FIRST NAME, M.I.:					
rrûst≇ COMPANY NAME: Lakefront Landing Condominium Assoc. c/o Wayne Killam	МА	LING ADDRESS: 618 N	floores Po	nd Ro	ad
rown/city: Silver Lake			STATE: NH	l	ZIP CODE: <b>03875</b>
EMAIL or FAX: PHONE:					
ELECTRONIC COMMUNICATION: By initialing here:, I hereby	y authoriz	e DES to communicate a	ill matters rela	ative to t	his application electronically
7. PROPERTY OWNER INFORMATION (If different than appl	icant)				
_AST NAME, FIRST NAME, M.I.:					
FRUST / COMPANY NAME:	MA	LING ADDRESS:			
FOWN/CITY:			STATE:		ZIP CODE:
EMAIL or FAX:	PH	ONE:			
ELECTRONIC COMMUNICATION: By initialing here, I hereby	authoriz	e DES to communicate a	ll matters rela	tive to th	nis application electronically
3. AUTHORIZED AGENT INFORMATION					
_AST NAME, FIRST NAME, M.I.: Aiton, David R.	co	MPANY NAME: White	Mountain	Surve	y & Engineering, Inc.
WAILING ADDRESS: PO Box 440					
rown/city: Ossipee			STATE: NF	ł	ZIP CODE: <b>03864</b>
EMAIL or FAX: daiton@whitemountainsurvey.com	PH	ONE: (603) 539-4118	Ext. 305		
ELECTRONIC COMMUNICATION: By initialing here, I hereby	authoriz	e DES to communicate a	Il matters rela	tive to th	nis application electronically
9. PROPERTY OWNER SIGNATURE:		64h - h - l		· · · · ·	
See the Instructions & Required Attachments document for clarification, I am certifying that:	cation o	the below statements	· · · · · · · · · · · · · · · · · · ·		
<ol> <li>I authorize the applicant and/or agent indicated on this form upon request, supplemental information in support of this property.</li> <li>I have reviewed and submitted information &amp; attachments.</li> <li>All abutters have been identified in accordance with RSA 4.</li> <li>I have read and provided the required information outlined.</li> <li>I have read and understand Env-Wt 302.03 and have chose.</li> <li>Any structure that I am proposing to repair/replace was eith grandfathered per Env-Wt 101.47.</li> <li>I have submitted a copy of the application materials to the I authorize DES and the municipal conservation commission.</li> <li>I have reviewed the information being submitted and that the I understand that the willful submission of falsified or mit Environmental Services is a criminal act, which may result in a may require act obtaining.</li> <li>The mailing addresses I have provided are up to date and the supplication.</li> </ol>	permit a outlined 182-A:3, in Env-1 en the lener prevents on to inso the beservers sult in ledditional	pplication. in the Instructions and I and Env-Wt 100-900 Wt 302.04 for the applieast impacting alternatiously permitted by the e Historic Preservation pect the site of the prost of my knowledge the ented information to tegal action. I state, local or federation the propriate for receipt of the prosection of the prosection.	I Required A cable projective. Wetlands E Officer. posed projecting information he New Ha I permits wi	et type.  Bureau o  ct.  is true  mpshire  hich I a	ent document.  or would be considered  and accurate.  e Department of  m responsible for
forward returned mail.  Bris, DENT WA	YNE	H. KILLAM			01.77
	me leaib			/2/o	9114

#### MUNICIPAL SIGNATURES

1	' 1	0. CONSERVATION COMMISSION	SIGNATURE		
The signature below certifies that the municipal conservation commission has reviewed this application, and:  1. Waives its right to intervene per RSA 482-A:11;  2. Believes that the application and submitted plans accurately represent the proposed project; and  3. Has no objection to permitting the proposed work.					
⇨					

Print name legibly

#### DIRECTIONS FOR CONSERVATION COMMISSION

- Expedited review ONLY requires that the conservation commission's signature is obtained in the space above.
- 2. The Conservation Commission signature should be obtained prior to the submittal of the original application and four copies to the town/city clerk for mailing to the DES.
- 3. The Conservation Commission may refuse to sign. If the Conservation Commission does not sign this statement for any reason, the application is not eligible for expedited review and the application will reviewed in the standard review time frame.

#### 11. TOWN / CITY CLERK SIGNATURE

As required by Chapter 482-A:3 (amended 1991), I hereby certify that the applicant has filed five application forms, five detailed plans, and five USGS location maps with the town/city indicated below and I have received and retained certified postal receipts (or copies) for all abutters identified by the applicant.

Town/City Clerk Signature

Authorized Commission Signature

HATEICIA A. Hodge OSSUPER Print name legibly

12.15-2014

Date

#### **DIRECTIONS FOR TOWN/CITY CLERK:**

Per RSA 482-A:3.I(d):

- 1. For applications where "Expedited Review" is checked on page 1, accept the application for mailing only if the Conservation Commission signature has been sought;
- 2. Collect the postal receipts demonstrating that all abutters and the Local Advisory Committee were sent proper notice:
- 3. Collect any administrative fees, not to exceed \$10 plus the cost of postage by certified mail (RSA 482-A:3,I).
- IMMEDIATELY sign the original application and four copies in the signature space provided above;
- 5. Retain one copy of the application form, one complete set of attachments and the postal receipts demonstrating that all abutters and the Local River Advisory Committee were notified and make them reasonably accessible to the public;
- 6. IMMEDIATELY distribute a copy of the application with one complete set of attachments to each of the following bodies: the municipal Conservation Commission, the local governing body (Board of Selectmen or Town/City Council), and the Planning Board in accordance with RSA 482-A:3, I; and
- 7. IMMEDIATELY send the ORIGINAL application form, one complete set of attachments and filing fee, by CERTIFIED MAIL to the NHDES Wetlands Bureau at the address indicated on page 1 of this application. (DO NOT HOLD FOR CONSERVATION COMMISSION SIGNATURE).

#### 12. IMPACT AREA:

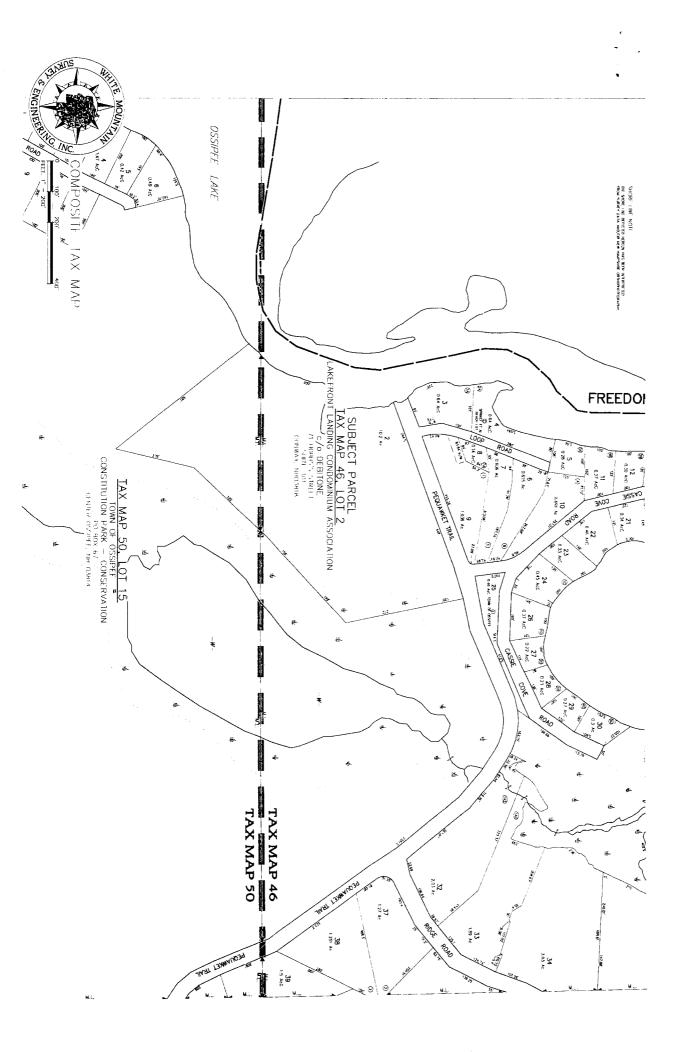
For each jurisdictional area that will be/has been impacted, provide square feet and, if applicable, linear feet of impact <u>Permanent</u>: impacts that will remain after the project is complete.

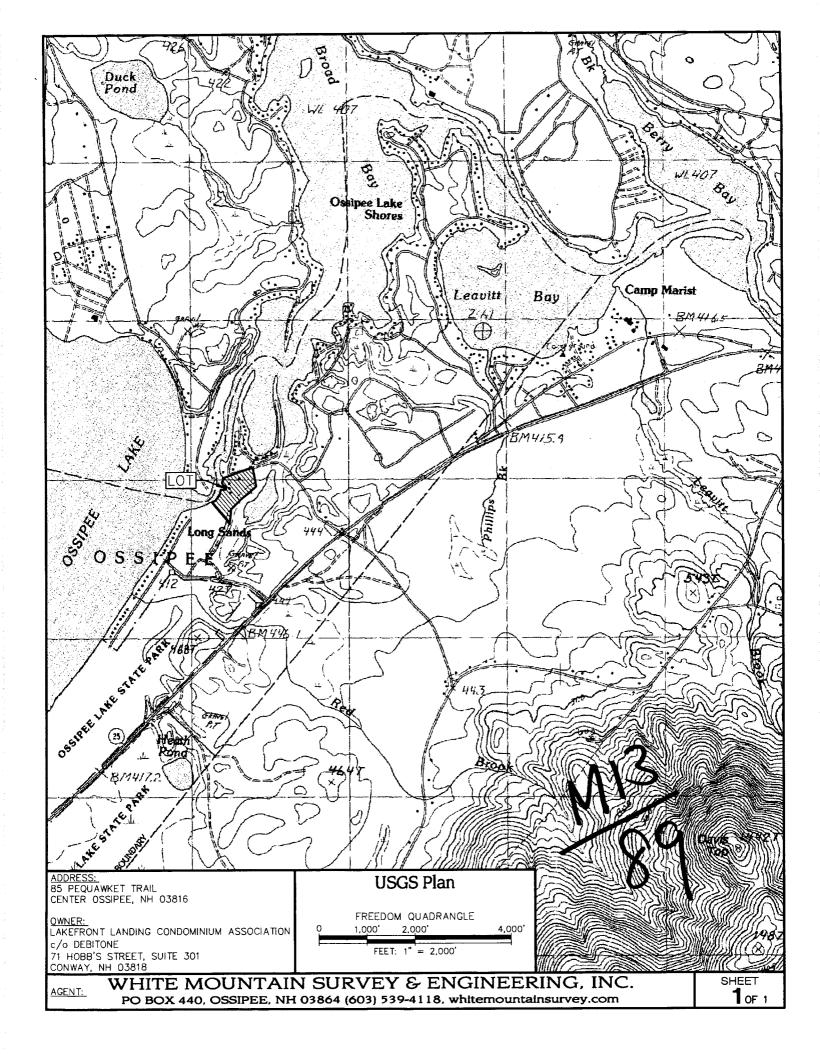
Temporary: impacts not intended to remain (and will be restored to pre-construction conditions) after the project is complete.

After-the-fact (ATF): work completed prior to receipt of this application by DES. Check box to indicate ATF.

JURISDICTIONAL AREA	PERMANENT Sq. Ft. / Lin. Ft.		TEMPORARY Sq. Ft. / Lin. Ft.		
Forested wetland	N/A	☐ ATF	N/A	ATF	
Scrub-shrub wetland	N/A	☐ ATF	N/A	ATF	
Emergent wetland	N/A	☐ ATF	N/A	ATF	
Wet meadow	N/A	☐ ATF	N/A	ATF	
Intermittent stream	N/A	☐ ATF	N/A	ATF	
Perennial Stream / River	N/A / N/A	☐ ATF	N/A / N/A	ATF	
Lake / Pond	7,993 / 335	☐ ATF	0 / 335	ATF	
Bank - Intermittent stream	N/A / N/A	☐ ATF	N/A / N/A		
Bank - Perennial stream / River	N/A / N/A	☐ ATF	N/A / N/A	ATF	
Bank - Lake / Pond	483 / 335	☐ ATF	14 / 335	ATF	
Tidal water	N/A / N/A	☐ ATF	N/A / N/A	ATF	
Salt marsh	N/A	☐ ATF	N/A	ATF	
Sand dune	N/A	☐ ATF	N/A	ATF	
Prime wetland	N/A	☐ ATF	N/A	ATF	
Prime wetland buffer	N/A	☐ ATF	N/A	ATF	
Undeveloped Tidal Buffer Zone (TBZ)	N/A	ATF	N/A	ATF	
Previously-developed upland in TBZ	N/A	☐ ATF	N/A [		
Docking - Lake / Pond	N/A	ATF	N/A		
Docking - River	N/A	ATF	N/A	ATF	
Docking - Tidal Water	N/A	ATF	N/A	ATF	
TOTAL	8,476 / 335		14 / 335		

13. APPLICATION FEE: See the Instructions & Required Attachments document for further instruction					
☐ Minimum Impact Fee: Flat fee of \$ 200					
Minor or Major Impact Fee: Calculate using the below table below					
Permanent and Temporary (non-docking)	<b>8,490</b> sq. ft.	X \$0.20 =	\$ 1,698.00		
Temporary (seasonal) docking structure:	<b>0</b> sq. ft.	X \$1.00 =	\$ 0.00		
Permanent docking structure:	<b>0</b> sq. ft.	X \$2.00 =	\$ 0.00		
Projects proposing shoreline structures	s (including docks	s) add \$200 =	\$ 200.00		
		Total =	\$ 1,898.00		
The Application Fee is the above calculated Total	al or \$200, whichever	er is greater =	\$ 1,898.00		







# NEW HAMPSHIRE NATURAL HERITAGE BUREAU NHB DATACHECK RESULTS LETTER

To: David Aiton, White Mountain Survey & Engineering, Inc.

P.O. Box 440

Ossipee, NH 03864

From: NH Natural Heritage Bureau

**Date**: 5/29/2014 (valid for one year from this date)

**Re**: Review by NH Natural Heritage Bureau of request submitted 5/23/2014

NHB File ID: NHB14-1900 Applicant: David Aiton

Location: Ossipee

Tax Maps: Map 46, Lot 2

Project

**Description:** Maintenance dredging of existing boat basin and stabilization of

bank.

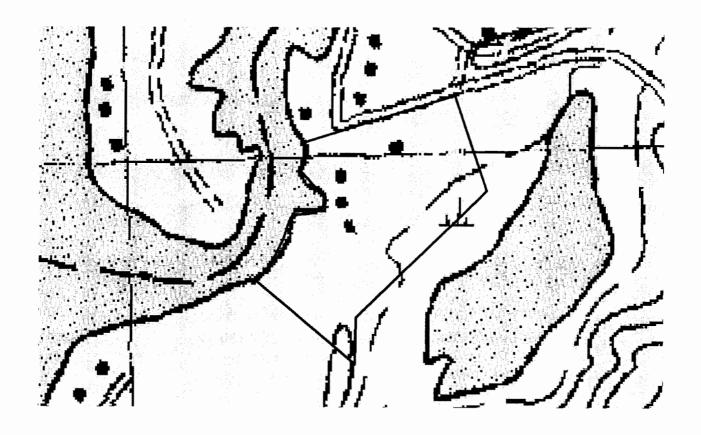
The NH Natural Heritage database has been checked by staff of the NH Natural Heritage Bureau and/or the NH Nongame and Endangered Species Program for records of rare species and exemplary natural communities near the area mapped below. The species considered include those listed as Threatened or Endangered by either the state of New Hampshire or the federal government.

It was determined that, although there was a NHB record (e.g., rare wildlife, plant, and/or natural community) present in the vicinity, we do not expect that it will be impacted by the proposed project. This determination was made based on the project information submitted via the NHB Datacheck Tool on 5/23/2014, and cannot be used for any other project.



# NEW HAMPSHIRE NATURAL HERITAGE BUREAU NHB DATACHECK RESULTS LETTER

MAP OF PROJECT BOUNDARIES FOR: NHB14-1900





# WHITE MOUNTAIN SURVEY & ENGINEERING, INC.

1270 ROUTE 16, POST OFFICE BOX 440 OSSIPEE, NH 03864-0440

TELEPHONE (603) 539-4118 FACSIMILE (603) 539-7912 WEB ADDRESS: www.whitemountainsurvey.com

# 85 Pequawket Trail Center Ossipee, New Hampshire

### **Abutter List**

Tax Map/Lot Number

Owner

46/2 (Subject Parcel)

Lakefront Landing Condominium Association

c/o Debitone 71 Hobb's Street

Suite 301

Conway, NH 03818

50/15

Town of Ossipee

Constitution Park - Conservation

PO Box 67

Center Ossipee, NH 03814

Agent

White Mountain Survey & Engineering, Inc.

PO Box 440

Ossipee, NH 03864