



February 1, 2016

Darlene Forst  
NH DES Wetlands Bureau  
PO Box 95  
Concord, NH 03302-0095

RECEIVED

FEB 03 2016

TOWN OF NEW LONDON  
LH

**RE: Daniel Schimberg Property  
New London, NH – TM/Lot: #135-004-000  
Permit Application: #2015-03131**

Dear Mrs. Forst:

Pursuant to your RFMI letter dated January 20, 2016, we offer the following:

1. Please see revised plan that includes a locus map, showing the relative location of the proposed dock compared to the property lines and the 20' setbacks. Additionally, please note the approximate 175' distance of the proposed dock from the northern most property line.
2. Please see the addition to the plan that includes the average shoreline frontage of approximately 597.5' (+/-).
3. Please see attached check for \$240 that shall cover the additional square footage of the previously exempted 6ft x 40ft seasonal pier. Additionally, please find enclosed impact area calculation sheet with revised square footage and respective fees.
4. Please see included Env-Wt 302.04 form and note item #6 has been corrected from 318 sq. ft. to 774 sq. ft.
5. Please see included Env-Wt 302.04 form and note elaborated answers provided.
6. The entire shoreline of this property is characterized by extremely shallow water. The 3' depth contour is found approximately 70' from shore and a "y" shape dock is the most efficient and least impacting solution to achieving the allowed three slips, as opposed to three individual 6ft x 93ft docks, for example.
7. The photographs submitted in the permit application were taken on October 8, 2015. However, all depths provided were adjusted to full lake levels. Additionally, please note relative location of dock from fixed points on property as indicated by distances provided.

Regards,

Jamie C. Irving, Permitting Coordinator  
Watermark Marine Systems, LLC

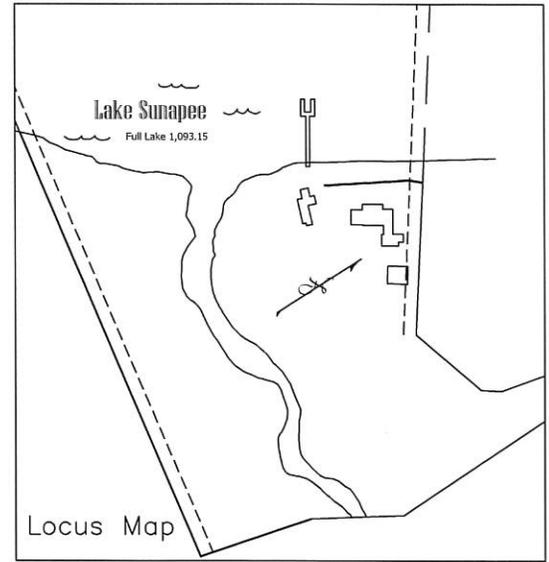
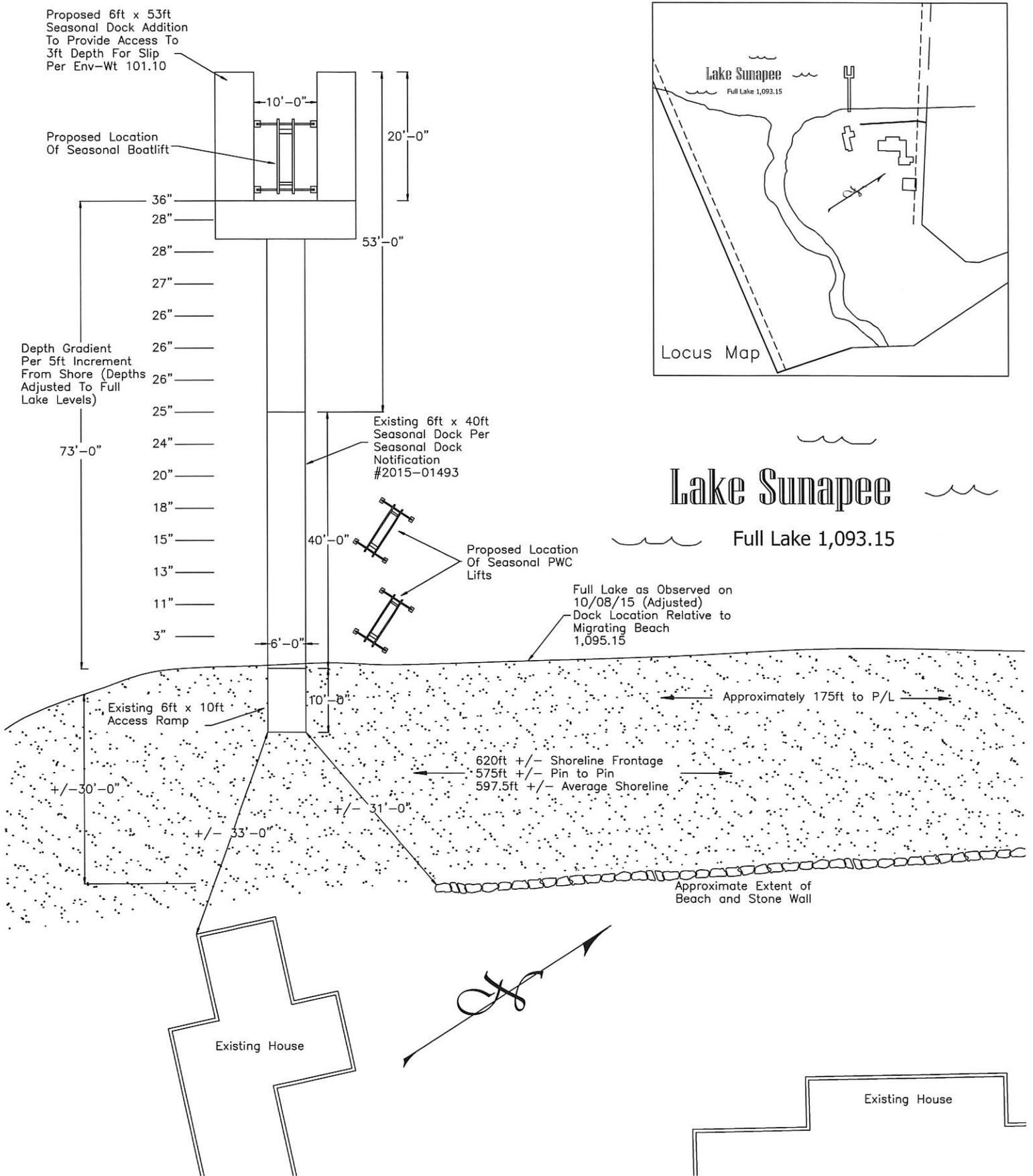
cc: New London Conservation Commission  
Daniel Schimberg

Encl.

Proposed 6ft x 53ft  
Seasonal Dock Addition  
To Provide Access To  
3ft Depth For Slip  
Per Env-Wt 101.10

Proposed Location  
Of Seasonal Boatlift

Depth Gradient  
Per 5ft Increment  
From Shore (Depths  
Adjusted To Full  
Lake Levels)



# Lake Sunapee

Full Lake 1,093.15

Full Lake as Observed on  
10/08/15 (Adjusted)  
Dock Location Relative to  
Migrating Beach  
1,095.15

Approximate Extent of  
Beach and Stone Wall

**SCHIMBERG PROPERTY**  
New London, NH  
10/23/15 1" = 20'  
Revised: 02/01/16



Watermark Marine Construction  
Laconia, Meredith & Sunapee, NH  
(603) 293-4000/Fax (603) 524-8100  
On The Web: www.docksource.com

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**12. IMPACT AREA:**

For each jurisdictional area that will be/has been impacted, provide square feet and, if applicable, linear feet of impact

*Permanent: 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.*

JURISDICTIONAL AREA	PERMANENT Sq. Ft. / Lin. Ft.	TEMPORARY Sq. Ft. / Lin. Ft.
Forested wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Scrub-shrub wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Emergent wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Wet meadow	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Intermittent stream	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Perennial Stream / River	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Lake / Pond	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Bank - Intermittent stream	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Bank - Perennial stream / River	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Bank - Lake / Pond	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Tidal water	/ <input type="checkbox"/> ATF	/ <input type="checkbox"/> ATF
Salt marsh	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Sand dune	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Prime wetland buffer	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Undeveloped Tidal Buffer Zone (TBZ)	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Previously-developed upland in TBZ	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Lake / Pond	<input type="checkbox"/> ATF	774 <input type="checkbox"/> ATF
Docking - River	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
Docking - Tidal Water	<input type="checkbox"/> ATF	<input type="checkbox"/> ATF
<b>TOTAL</b>	/	774 /

**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) \_\_\_\_\_ sq. ft. X \$0.20 = \$ \_\_\_\_\_

Temporary (seasonal) docking structure: **774** sq. ft. X \$1.00 = **\$ 774.00**

Permanent docking structure: \_\_\_\_\_ sq. ft. X \$2.00 = \$ \_\_\_\_\_

**Projects proposing shoreline structures (including docks) add \$200 = \$ 200.00**

Total = **\$ 974.00**

The Application Fee is the above calculated Total or \$200, whichever is greater = **\$ 974.00**



The State of New Hampshire  
DEPARTMENT OF ENVIRONMENTAL SERVICES



Thomas S. Burack, Commissioner

January 20, 2016

REQUEST FOR MORE INFORMATION

Watermark Marine Construction  
C/O Jamie C Irving  
Box 6840  
Laconia, NH 03247

RE: File # 2015-03131  
Project Name: Daniel Schimberg  
Location: 196 Pike Brook Road, New London  
Tax Map 135 / Lot # 000; Block 004

RECEIVED  
JAN 25 2016  
Watermark Marine Construction

Dear Mr. Irving:

The Department of Environmental Services (DES) Wetlands Bureau has reviewed the above-referenced **Standard Dredge and Fill** application and has determined that additional information is required in accordance with RSA 482-A and Administrative Rules Env-Wt 100 - 900 to clarify and complete it. In order for DES to render a decision on your application, **all** of the information requested below must be addressed in full. Your response should be formatted to coincide with the format of this request. Please address the following:

1. Plans must show the 20- foot setback from the imaginary extension of the property lines over the water. The plans submitted do not indicate the location of the property lines, location of docking structure on the frontage, or the abutter 20 foot setbacks.
2. What is the average shoreline frontage? This is defined as the average of the lengths of the actual natural navigable shoreline frontage and the straight-line distance drawn from property line to property line as measured at the normal high water line.
3. The existing pier was installed using a Seasonal Dock Notification. This Notification is in effect an exemption from dock permitting where certain criteria are met. Because of the expansion of the structure the original 6 ft. x 40 ft. section no longer qualifies as exempt and all portions of the structure are now subject to the filing fees. Please submit a check for \$240 to cover the sq. ft. area of previously exempted seasonal pier.
4. The response to Env-Wt 302.04(a), item 6, indicates the impacts of 318 sq. ft.. The plans indicate 774 sq. ft. of impact. Please submit the correct information to Env-Wt 302.04 (a),(6)
5. In the responses submitted to address the impact assessment criteria listed in Rule Env-Wt 302.04, fifteen of the twenty impact areas are simply answered "none" Please revisit these answers and provide some explanation of how the conclusion that there would be no impact was reached.
6. Please submit evidence that the proposed location and length requested for the installation of the pier constitute the least impacting alternative solution for providing 3 slips on this frontage.
7. Based on leaf color it is assumed that the photographs submitted with the application were taken between mid-September and mid-October. The lake level captured in the

DES Web site: [www.des.nh.gov](http://www.des.nh.gov)

P.O. Box 95, 29 Hazen Drive, Concord, New Hampshire 03302-0095

Telephone: (603) 271-3503 • Fax: (603) 271-6588 • TDD Access: Relay NH 1-800-735-2964

photographs is considerably lower than full lake. The ramp and pier as shown in the photos are not installed in a manner compliant with the Seasonal Dock Notification filed. These things in combination with the absence of an existing conditions plan and the further absence of details such as the edge of vegetation or the beach on the plan submitted raises concern about the accuracy of the full lake shoreline as depicted. Please submit an existing conditions plan which shows all criteria required pursuant to Rule Env-Wt 501.02, Additional Data Requirements. (a), (c), and (d). The docking structure will need to be shown relative to fixed points on the property in addition to the full lake line.

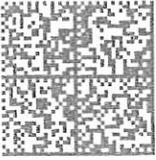
Please include the file number (2015-03131) on your response to this request as well as on all other correspondence submitted to this office relative to this application, and forward a copy of all information to the town Conservation Commission. The requested information should be submitted to my attention at DES **no later than March 20, 2016**. **Please be aware that in accordance with RSA 482-A:3, XIV(a)(2), failure to provide a single and complete response to the items listed above within 60 days of the date of this request, thus by March 20, 2016, will result in a denial of your application.** If you have any questions, please contact me at (603) 271-4067.

Sincerely,



Darlene Forst  
Shoreland Section Supervisor  
Land Resource Management

cc: New London Conservation Commission  
Daniel Schimberg



**WATERMARK**  
MARINE SYSTEMS

**WATERMARK**  
**MARINE SYSTEMS, LLC**

PO BOX 6840  
LACONIA, NH 03247-6840  
(603) 293-4000



New London Town Clerk  
375 Main Street  
New London, NH 03257