



TOWN OF NEW LONDON, NH
375 Main St., New London, NH 03257
(603) 526-4821 | Email zoning@nl-nh.com

TOWN OF NEW LONDON
SELECTMEN'S OFFICE
OCT 23 2018
RECEIVED
Permit # _____
Payment rec'd. #1971

18-30
#1971

Stormwater Management, Erosion & Sedimentation Control Plans Application

\$50 APPLICATION FEE

Reason for applying (check all that apply). This parcel is located in the:

- Wetlands Conservation Overlay District – COMPLETE PAGES 1 & 2
- Steep Slope Overlay District – COMPLETE PAGES 1 & 3
- Shore Land Overlay District – COMPLETE PAGES 1 & 4
- Streams Conservation Overlay District – COMPLETE PAGES 1 & 5

Physical (site) Address: 149 Sunset Shores Rd., New London

Tax Map and Lot Number: #91 - 08

Description of proposed activity: Demolition of existing house & construction of a new Residence and detached garage (includes site work, landscaping, driveway, and new septic).

Type of activity proposed (check all that apply):

- | | | |
|--|--|--|
| <input checked="" type="checkbox"/> Excavation | <input type="checkbox"/> Filling | <input type="checkbox"/> Other (please describe) |
| <input type="checkbox"/> Earth moving | <input checked="" type="checkbox"/> Grading | |
| <input checked="" type="checkbox"/> Construction (new or modified structure) | <input type="checkbox"/> Dredging | |
| | <input checked="" type="checkbox"/> Land Disturbance | |

Contact Information:

Property Owner(s): Bradley Benson

Phone Number(s): 59 Winter St

Mailing Address: 59 Winter St. Norwell, MA 02061

Email Address: _____

Name of Authorized Agent: Jeremy Bonin

Name of Business: Bonin Architects

Phone Number(s): 526-6200

Mailing Address: 210 Main St. New London

NOTE: Your plan may need to be reviewed by the New London Conservation Commission. See PAGES 2-5 for the specific requirements of each Overlay District. The Commission typically meets the 3rd Wednesday of the month at 8:30 a.m. at 375 Main Street. If this plan must be presented to the Commission, it is important that the property owner (or their designee) attend the meeting to present the plan. In addition, the Town may require a bond or other security to assure conformance with the plan. The Town may also require an inspection of the erosion control installation prior to any demolition, excavation or construction.

Applicant agrees that the proposed project described within this application and the materials submitted with the application conform to the New London Zoning Ordinance, as amended, and with all other requirements of law of the Town of New London and the State of New Hampshire. Further, the signer certifies that all information provided in support of this application is true and complete and authorizes inspection by town officials for purposes of this permit.

Signature of Property Owner(s): [Signature] Date: 10.23.2018

Wetlands Conservation Overlay District

1. **Will there be cutting, clearing or removal of natural vegetation in the Wetland Buffer?** For a description of the 100-ft, 150-ft, and 250-ft buffers, see New London Zoning Ordinance XIII. G.

YES NO

If yes, a cutting or clearing plan must be approved by the Planning Board and reviewed by the Conservation Commission. See New London Zoning Ordinance XIII, Section L.

2. **Attach two (2) full-size plans to the application.** Plans must be legible. The plans should be developed in accordance with the requirements and guidelines listed below for the Wetlands Conservation Overlay District.

Per Article XIII – Wetlands Conservation Overlay District Section J - Erosion and Sedimentation Control Plan:

- Erosion and sedimentation control plans shall be required for all construction, filling, grading, dredging, and other activities requiring land disturbance that may be permitted in Wetlands or Wetland buffers under paragraphs D, E or H. Erosion and sedimentation control plans shall describe the nature and purpose of the land-disturbing activity; the amount of grading involved; and a description of the soils, topography, vegetation, and drainage. For minor land disturbances such as utility line or stairway construction, the Board of Selectmen may reduce the amount of detail needed in an erosion and sedimentation control plan.
- Erosion and sedimentation control plans shall be developed in conformity with guidelines of the U.S.D.A. Soil Conservation Service and with guidelines of the Water Supply and Pollution Control Division of the NH Department of Environmental Services under RSA 485-A:17.
- The Board of Selectmen shall review and decide to approve or deny all plans before issuing a Building permit. The Board of Selectmen shall request the Conservation Commission to review the plan and make recommendations.
- The Board of Selectmen may require the applicant to post a bond or other security to assure conformance with approved plans. The security shall not be released until the Board of Selectmen has certified completion of the required improvements in accordance with the plan.
- Erosion control measures shall be installed before construction and grading.

3. Comments:

FOR OFFICE USE ONLY:

- Conservation Commission review requested _____
- Planning Board review required _____
- Bond / Security required _____
- Inspection required _____
- Other _____

Reviewed by Zoning Administrator

APPROVED / DENIED Signature: _____ Date: _____

Steep Slope Overlay District

1. **Attach two (2) full-size plans to the application.** Plans must be legible. The plans should be developed in accordance with the requirements and guidelines listed below for the Steep Slope Overlay District.

**Per Article XIV – Steep Slope Overlay District
Section D - Erosion and Sedimentation Control Plan:**

- Erosion and sedimentation control plans shall be required for all construction, filling, grading, dredging, and other activities requiring land disturbance that may be permitted in the Steep Slopes Overlay District. Erosion and sedimentation control plans shall describe the nature and purpose of the land-disturbing activity; the amount of grading involved; and a description of the soils, topography, vegetation, and drainage. For minor land disturbances such as utility line or stairway construction, the Board of Selectmen may reduce the amount of detail needed in an erosion and sedimentation control plan.
- Erosion and sedimentation control plans shall be developed in conformity with guidelines of the U.S.D.A. Soil Conservation Service and with guidelines of the Water Supply and Pollution Control Division of the NH Department of Environmental Services under RSA 485-A:17.
- The Board of Selectmen shall review and decide to approve or deny all plans before issuing a Building permit. The Board of Selectmen shall request the Conservation Commission to review the plan and make recommendations.
- The Board of Selectmen may require the applicant to post a bond or other security to assure conformance with approved plans. The security shall not be released until the Board of Selectmen has certified completion of the required improvements in accordance with the plan.
- Erosion control measures shall be installed before construction and grading.

2. **Comments:**

FOR OFFICE USE ONLY:

- Conservation Commission review requested _____
- Planning Board review required _____
- Bond / Security required _____
- Inspection required _____
- Other _____

Reviewed by Zoning Administrator

APPROVED / DENIED Signature: _____ Date: _____

Shore Land Overlay District

DEFINITION: The Shore Land Overlay District extends to a line 250 feet inland from the Reference Line on all of the following lakes and ponds: Clark Pond, Goose Hole Pond, Little Lake Sunapee, Lake Sunapee, Messer Pond, Murray Pond, Otter Pond and Pleasant Lake. (per New London Zoning Ordinance XVI. B)

1. Does the proposed project involve construction of new roads, bridges, bridge approaches or access ways for firefighting equipment and boat launching? YES NO
(If yes, see New London Zoning Ordinance, XVI.D.1 for more info)

2. **IMPERVIOUS SURFACE:** What percentage of the lot is covered with impervious surface? Please only count the area within the 250-foot Shore Land Overlay district. (See New London Zoning Ordinance, XVI, H.1-2 for more info).

Current 28.8 %

Proposed (based on attached plans) 27.1 %

3. Attach two (2) full-size plans to the application. Plans must be legible. The plans should be developed in accordance with the requirements and guidelines listed below for the Shore Land Overlay District.

Per Article XVI – Shore Land Overlay District

Section D - Stormwater & Erosion Control for Construction:

- All new Structures, modifications to existing Structures and excavation or earth moving within the Shore Land Overlay District shall be designed and constructed in accordance with the Stormwater & Erosion Control Design Standards contained in the New London Land Subdivision Control Regulations and in compliance with all rules adopted by the New Hampshire Department of Environmental Services for terrain alteration under RSA 485-A:17 to manage stormwater, control erosion and sediment, during and after construction. The design of Stormwater management systems shall ensure that the post-development total runoff volume does not exceed the pre-development total runoff volume consistent with the New London Land Subdivision Control Regulations.
 - New Structures and all modifications to existing Structures within the protected Shore Land Overlay District shall be designed and constructed to prevent the release of surface runoff across exposed mineral surfaces.
 - Erosion and sedimentation control plans shall describe the nature and purpose of the land disturbing activity; the amount of grading involved; and a description of the soils, topography, vegetation, and drainage at the site; and a complete site plan illustrating erosion control devices, stormwater management structures and other measures intended to manage stormwater and erosion during and after construction. For minor land disturbances such as stairway and pathway construction, the Board of Selectmen may reduce the amount of detail needed in an erosion control plan. The Board of Selectmen shall review and decide to approve or deny all plans before issuing a Building permit, and may require the applicant to post a bond or other security to assure conformance with approved plans. The security shall not be released until the Board of Selectmen has certified the completion of the required improvements in accordance with the plan. The Board of Selectmen may request the Conservation Commission to review the plan and make recommendations.
 - Erosion and sedimentation control plans shall be developed in conformity with the guidelines of the U.S.D.A. Natural Resources Conservation Service (NRCS) and with guidelines of the N.H. Department of Environmental Services under RSA 485-A:17. Erosion control measures shall be installed and subsequently inspected by the Board of Selectmen or its designee, as described in ARTICLE XXVIII Enforcement of this Ordinance, before construction and grading begin.
4. **Comments:** This is a reduction in impervious surface area and
all stormwater is being addressed on-site.

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- Inspection required _____
- Other _____

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Streams Conservation Overlay District

1. **Attach two (2) full-size plans to the application.** Plans must be legible. The plans should be developed in accordance with the requirements and guidelines listed below for the Streams Conservation Overlay District.

Per Article XXII – Streams Conservation Overlay District Section I - Erosion and Sedimentation Control Plan:

- Erosion and sedimentation control plans shall be required for all construction, filling, grading, dredging, and other activities requiring land disturbance within the first 100 feet inland from the Ordinary High Water Mark of all Streams as defined by this Ordinance. Erosion and sedimentation control plans shall describe the nature and purpose of the land disturbing activity; the amount of grading involved; and a description of the soils, topography, vegetation, and drainage. For minor land disturbances such as utility line or stairway construction, the Board of Selectmen may reduce the amount of detail needed in an erosion and sedimentation control plan.
- Erosion and sedimentation control plans shall be developed in conformity with guidelines of the U.S.D.A. Soil Conservation Service and with guidelines of the N.H. Water Supply and Pollution control Division of the Department of Environmental Services under RSA 485-A:17.
- The Board of Selectmen shall review and decide to approve or deny all plans before issuing a Building permit. The Board of Selectmen shall request the Conservation Commission to review the plan and make recommendations.
- The Board of Selectmen may require the applicant to post a bond or other security to assure conformance with approved plans. The security shall not be released until the Board of Selectmen has certified completion of the required improvements in accordance with the plan.
- Erosion control measures shall be installed before construction and grading.

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