



The State of New Hampshire  
**Department of Environmental Services**

**Robert R. Scott, Commissioner**



*mac*

135

June 5, 2025

Her Excellency, Governor Kelly A. Ayotte  
and The Honorable Council  
State House  
Concord, NH 03301

**REQUESTED ACTION**

Approve Renee and Ronald Cooper's request to perform the following work on Lake Winnepesaukee in Alton pursuant to NH Department of Environmental Services (NHDES) Wetlands Bureau permit #2025-00435, and in accordance with RSA 482-A:3. No comments were submitted by the Alton Conservation Commission regarding the project as proposed.

Extend an existing piling pier resulting in a structure measuring 6 feet x 52 feet 6 inches, install a permanent boatlift and 14 foot x 30 foot seasonal canopy off the north side of the pier, install two seasonal personal watercraft lifts off the south side of the pier and replace a three piling ice cluster on an average of 100 feet of frontage along Lake Winnepesaukee on Rattlesnake Island in Alton.

NHDES imposed the following conditions as part of this approval:

1. In accordance with Env-Wt 307.16, all work shall be done in accordance with the approved plans dated January 20, 2025 by North Wing Design and Permit LLC, as received by the NH Department of Environmental Services (NHDES) on February 21, 2025.
2. This permit shall not be effective until it has been recorded in the Belknap County Registry of Deeds and a copy of the recorded permit has been provided to the department as required pursuant to RSA 482-A:3, and Env-Wt 314.02.
3. No work is authorized to the existing wharf and adjacent breakwater.
4. Only those structures shown on the approved plans shall be installed or constructed along this frontage as required per Env-Wt 513.22, (a).
5. All portions of the docking structures, including the breakwater toe-of-slope, shall be located at least 20 feet from the abutting property lines and no watercraft shall be secured to the docking facility such that it crosses over the imaginary extension of the property lines over the surface water as required by RSA 482-A:3, XIII.
6. All seasonal structures, including watercraft lifts, shall be removed for the non-boating season as required per Env-Wt 513.22.
7. The canopy, including the support frame and cover, shall be designed and constructed to be readily removed at the end of the boating season and shall be removed for the non-boating season as required per Env-Wt 513.19.

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

29 Hazen Drive • PO Box 95 • Concord, NH 03302-0095

NHDES Main Line: (603) 271-3503 • Subsurface Fax: (603) 271-6683 • Wetlands Fax: (603) 271-6588

TDD Access: Relay NH 1 (800) 735-2964

8. Owners of permanent docking structures which are not maintained so as to be structurally sound and usable for their intended purpose shall remove those docking structures in accordance with Env-Wt 513.22(c), to prevent hazards to public safety, navigation, and recreation.
9. The owner understands and accepts that should these docking structures be found to have an unreasonable impact on the ability of abutting owners to use and enjoy their properties or the public's right to navigation, passage, and use of the resource for commerce and recreation the structures shall be subject to removal pursuant to RSA 482-A:1, RSA 482-A:11, II, and Env-Wt 513.03(a).
10. Work authorized shall be carried out in accordance with Env-Wt 307 such that appropriate turbidity controls are in place to protect water quality, that no turbidity escapes the immediate dredge area, and that appropriate turbidity controls shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
11. All construction-related debris shall be placed outside of those areas subject to RSA 482-A or RSA-483-B unless a permit for the deposition of materials within those areas has been obtained as required per RSA 482-A:3 or RSA 483-B:5-b respectively.
12. Pursuant to RSA 482-A:14, RSA 482-A:14-b, and RSA 482-A:14-c, NHDES is authorized to take appropriate compliance actions should it be determined that, based upon additional information which becomes available, any of the structures depicted as "existing" on the plans submitted by or on behalf of the permittee were not previously permitted or grandfathered.

#### EXPLANATION

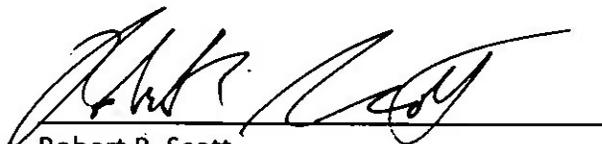
NHDES approved this project on April 10, 2025. NHDES supported its decision with the following findings:

1. This is a major impact project per Administrative Rule Env-Wt 513.24(c), the proposed docking structures are adjacent to a breakwater.
2. The applicant has an average of 100 feet of frontage along Lake Winnepesaukee.
3. A maximum of 2 slips may be permitted on this frontage per Rule Env-Wt 513.12, Frontage Requirements for Private and Non-commercial Docking Structures.
4. The proposed docking facility will provide 2 slips as defined per RSA 482-A:2, VIII, and therefore meets Rule Env-Wt 513.12.
5. The NHDES finds that because the project is not of significant public interest and will not significantly impair the resources of Lake Winnepesaukee a public hearing under RSA 482-A:8 is not required.
6. No concerns were received from abutters nor the local Conservation Commission related to the project.
7. The applicant has provided the NHDES with evidence that the property has insufficient water depth as required by Env-Wt 513.08(b).
8. The NHDES has accepted the evidence of the physical hardship and approved the extension of a piling supported pier beyond that permissible under Env-Wt 513.11, (a), (1), (b).
9. The NHDES finds that the project as proposed and conditioned meets the requirements of RSA 482-A and the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900. No waivers of RSA 482-A or the Wetlands Program Code of Administrative Rules Chapters Env-Wt 100 - 900 were requested or approved under this permit action.

Her Excellency, Governor Kelly A. Ayotte  
and The Honorable Council  
Page 3 of 3

NHDES Wetlands Bureau permit #2025-00435 application documents are enclosed for review by the Governor and the Executive Council in consideration of this request and in accordance with RSA 482-A:3, II(a), as it is a major project located in New Hampshire public waters.

We respectfully request your approval of this item.

A handwritten signature in black ink, appearing to read "Robert R. Scott", is written over a solid horizontal line.

Robert R. Scott  
Commissioner



**STANDARD DREDGE AND FILL  
 WETLANDS PERMIT APPLICATION**  
 Water Division/Land Resources Management  
 Wetlands Bureau  
[Check the Status of your Application](#)



RSA/Rule: RSA 482-A/Env-Wt 100-900

APPLICANT'S NAME: Ronald and Renee Cooper

TOWN NAME: Alton

|  |                         |                         |                             |
|--|-------------------------|-------------------------|-----------------------------|
|  | Administrative Use Only | Administrative Use Only | File No.: <u>2025-00435</u> |
|  |                         |                         | Check No.: <u>2932</u>      |
|  |                         |                         | Amount: <u>1550-</u>        |
|  |                         |                         | Initials:                   |

A person may request a waiver of the requirements in Rules Env-Wt 100-900 to accommodate situations where strict adherence to the requirements would not be in the best interest of the public or the environment but is still in compliance with RSA 482-A. A person may also request a waiver of the standards for existing dwellings over water pursuant to RSA 482-A:26, III(b). For more information, please consult the [Waiver Request Form](#).

**SECTION 1 - REQUIRED PLANNING FOR ALL PROJECTS (Env-Wt 306.05; RSA 482-A:3, I(d)(2))**

Please use the [Wetland Permit Planning Tool \(WPPT\)](#), the Natural Heritage Bureau (NHB) [DataCheck Tool](#), the [Aquatic Restoration Mapper](#), or other sources to assist in identifying key features such as: [priority resource areas \(PRAs\)](#), [protected species or habitats](#), coastal areas, designated rivers, or designated prime wetlands.

|   |   |
|---|---|
| Has the required planning been completed?   | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Does the property contain a PRA? If yes, provide the following information:   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <ul style="list-style-type: none"> <li>Does the project qualify for an Impact Classification Adjustment (e.g. NH Fish and Game Department (NHF&amp;G) and NHB agreement for a classification downgrade) or a Project-Type Exception (e.g. Maintenance or Statutory Permit-by-Notification (SPN) project)? See Env-Wt 407.02 and Env-Wt 407.04.</li> </ul> | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <ul style="list-style-type: none"> <li>Protected species or habitat?                             <ul style="list-style-type: none"> <li>If yes, species or habitat name(s):</li> <li>NHB Project ID #: <b>NHB25-0456</b></li> </ul> </li> </ul>   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <ul style="list-style-type: none"> <li>Bog?</li> </ul>  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <ul style="list-style-type: none"> <li>Floodplain wetland contiguous to a tier 3 or higher watercourse?</li> </ul>  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <ul style="list-style-type: none"> <li>Designated prime wetland or duly-established 100-foot buffer?</li> </ul>   | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <ul style="list-style-type: none"> <li>Sand dune, tidal wetland, tidal water, or undeveloped tidal buffer zone?</li> </ul>  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Is the property within a Designated River corridor? If yes, provide the following information:  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| <ul style="list-style-type: none"> <li>Name of Local River Management Advisory Committee (LAC):</li> <li>A copy of the application was sent to the LAC on Month: Day: Year:</li> </ul>  |   |

|  |   |
|--|---|
| For dredging projects, is the subject property contaminated?<br>• If yes, list contaminant:  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Is there potential to impact impaired waters, class A waters, or outstanding resource waters?  | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| For stream crossing projects, provide watershed size (see <a href="#">WPPT</a> or Stream Stats):   |   |
| <b>SECTION 2 - PROJECT DESCRIPTION (Env-Wt 311.04(i))</b>  |   |
| Provide a <b>brief</b> description of the project and the purpose of the project, outlining the scope of work to be performed and whether impacts are temporary or permanent. DO NOT reply "See attached"; please use the space provided below.  |   |
| This project proposes lengthening the existing piling dock from 40'-0" to 52'-6" to provide the allowed boatslip that is 25'-0" in length and 3'-0" in depth. Additionally, this project proposes installing a permanent piling supported boatlift and a 14'-0" x 30'-0" seasonal canopy. Lastly, this project proposes replacing one existing three-pile ice cluster, five fender pilings, and repairing the existing breakwater. A turbidity curtain shall be installed prior to commencement of work and maintained for the duration of the project, only to be removed after site stabilization. |   |
| <b>SECTION 3 - PROJECT LOCATION</b>  |   |
| Separate wetland permit applications must be submitted for each municipality within which wetland impacts occur.   |   |
| ADDRESS: <b>962 Rattlesnake Island</b>   |   |
| TOWN/CITY: <b>Alton</b>  |   |
| TAX MAP/BLOCK/LOT/UNIT: <b>#075-073-000</b>  |   |
| US GEOLOGICAL SURVEY (USGS) TOPO MAP WATERBODY NAME: <b>Lake Winnepesaukee</b><br><input type="checkbox"/> N/A   |   |
| (Optional) LATITUDE/LONGITUDE in decimal degrees (to five decimal places): <b>43.572601° North</b><br><span style="float: right;"><b>71.299144° West</b></span>  |   |

[irm@des.nh.gov](mailto:irm@des.nh.gov) or (603) 271-2147

NH DES Wetlands Bureau, 29 Hazen Drive, PO Box 95, Concord, NH 03302-0095

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**SECTION 4 - APPLICANT (DESIRED PERMIT HOLDER) INFORMATION (Env-Wt 311.04(a))**

If the applicant is a trust or a company, then complete with the trust or company information.

NAME: Ronald and Renee Cooper

MAILING ADDRESS: [REDACTED]

TOWN/CITY: [REDACTED]

STATE: [REDACTED]

ZIP CODE: [REDACTED]

EMAIL ADDRESS: [REDACTED]

FAX: [REDACTED]

PHONE: [REDACTED]

ELECTRONIC COMMUNICATION: By initialing here N/A, I hereby authorize NH DES to communicate all matters relative to this application electronically.**SECTION 5 - AUTHORIZED AGENT INFORMATION (Env-Wt 311.04(c))** N/A

LAST NAME, FIRST NAME, M.I.: Irving, Jamie C.

COMPANY NAME: North Wing Design and Permit, LLC

MAILING ADDRESS: PO Box 613

TOWN/CITY: Meredith

STATE: NH

ZIP CODE: 03253

EMAIL ADDRESS: info@northwingdesign.com

FAX: N/A

PHONE: 603-832-4851

ELECTRONIC COMMUNICATION: By initialing here JCI, I hereby authorize NH DES to communicate all matters relative to this application electronically.**SECTION 6 - PROPERTY OWNER INFORMATION (IF DIFFERENT THAN APPLICANT) (Env-Wt 311.04(b))**

If the owner is a trust or a company, then complete with the trust or company information.

 Same as applicant

NAME: Ronald and Renee Cooper

MAILING ADDRESS: [REDACTED]

TOWN/CITY: [REDACTED]

STATE: [REDACTED]

ZIP CODE: [REDACTED]

EMAIL ADDRESS: [REDACTED]

FAX: [REDACTED]

PHONE: [REDACTED]

ELECTRONIC COMMUNICATION: By initialing here N/A, I hereby authorize NH DES to communicate all matters relative to this application electronically.

**SECTION 7 - RESOURCE-SPECIFIC CRITERIA ESTABLISHED IN Env-Wt 400, Env-Wt 500, Env-Wt 600, Env-Wt 700, OR Env-Wt 900 HAVE BEEN MET (Env-Wt 313.01(a)(3))**

Describe how the resource-specific criteria have been met for each chapter listed above (please attach information about stream crossings, coastal resources, prime wetlands, or non-tidal wetlands and surface waters):

There are currently no resource-specific criteria established in chapter Env-Wt 500. There are no resource specific criteria to meet with regards to proposed work herein.

This project proposes no work involving stream crossings, coastal resources, or prime wetlands.

**SECTION 8 - AVOIDANCE AND MINIMIZATION**

Impacts within wetland jurisdiction must be avoided to the maximum extent practicable (Env-Wt 313.03(a)).\* Any project with unavoidable jurisdictional impacts must then be minimized as described in the [Wetlands Best Management Practice Techniques For Avoidance and Minimization](#) and the [Wetlands Permitting: Avoidance, Minimization and Mitigation Fact Sheet](#). For minor or major projects, a functional assessment of all wetlands on the project site is required (Env-Wt 311.03(b)(10)).\*

Please refer to the application checklist to ensure you have attached all documents related to avoidance and minimization, as well as functional assessment (where applicable). Use the [Avoidance and Minimization Checklist](#), the [Avoidance and Minimization Narrative](#), or your own avoidance and minimization narrative.

\*See Env-Wt 311.03(b)(6) and Env-Wt 311.03(b)(10) for shoreline structure exemptions.

**SECTION 9 - MITIGATION REQUIREMENT (Env-Wt 311.02)**

If unavoidable jurisdictional impacts require mitigation, a mitigation [pre-application meeting](#) must occur at least 30 days but not more than 90 days prior to submitting this Standard Dredge and Fill Permit Application.

Mitigation Pre-Application Meeting Date: Month:      Day:      Year:

N/A - Mitigation is not required

**SECTION 10 - THE PROJECT MEETS COMPENSATORY MITIGATION REQUIREMENTS (Env-Wt 313.01(a)(1)c)**

Confirm that you have submitted a compensatory mitigation proposal that meets the requirements of Env-Wt 800 for all permanent unavoidable impacts that will remain after avoidance and minimization techniques have been exercised to the maximum extent practicable:  I confirm submittal.

N/A - Compensatory mitigation is not required

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**SECTION 11 - IMPACT AREA (Env-Wt 311.04(g))**

For each jurisdictional area that will be/has been impacted, provide square feet (SF) and, if applicable, linear feet (LF) of impact, and note whether the impact is after-the-fact (ATF; i.e., work was started or completed without a permit).

For intermittent and ephemeral streams, the linear footage of impact is measured along the thread of the channel. *Please note, installation of a stream crossing in an ephemeral stream may be undertaken without a permit per Rule Env-Wt 309.02(d), however other dredge or fill impacts should be included below.*

For perennial streams/ivers, the linear footage of impact is calculated by summing the lengths of disturbances to the channel and banks.

Permanent impacts are impacts that will remain after the project is complete (e.g., changes in grade or surface materials).

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

| JURISDICTIONAL AREA |  | PERMANENT                |    |                          | TEMPORARY                 |    |                          |
|---------------------|--|--------------------------|----|--------------------------|---------------------------|----|--------------------------|
|                     |  | SF                       | LF | ATF                      | SF                        | LF | ATF                      |
| Wetlands            | Forested Wetland                               |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Scrub-shrub Wetland                            |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Emergent Wetland                               |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Wet Meadow                                     |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Vernal Pool                                    |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Designated Prime Wetland                       |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Duly-established 100-foot Prime Wetland Buffer |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
| Surface Water       | Intermittent / Ephemeral Stream                |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Perennial Stream or River                      |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Lake / Pond                                    |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Docking - Lake / Pond                          | 79 ft <sup>2</sup>       |    | <input type="checkbox"/> | 420 ft <sup>2</sup>       |    | <input type="checkbox"/> |
|                     | Docking - River                                |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
| Banks               | Bank - Intermittent Stream                     |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Bank - Perennial Stream / River                |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Bank / Shoreline - Lake / Pond                 |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
| Tidal               | Tidal Waters                                   |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Tidal Marsh                                    |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Sand Dune                                      |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Undeveloped Tidal Buffer Zone (TBZ)            |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Previously-developed TBZ                       |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
|                     | Docking - Tidal Water                          |                          |    | <input type="checkbox"/> |                           |    | <input type="checkbox"/> |
| <b>TOTAL</b>        |  | <b>79 ft<sup>2</sup></b> |    |                          | <b>420 ft<sup>2</sup></b> |    |                          |

**SECTION 12 - APPLICATION FEE (RSA 482-A:3, I)**

**MINIMUM IMPACT FEE:** Flat fee of \$400.

**NON-ENFORCEMENT RELATED, PUBLICLY-FUNDED AND SUPERVISED RESTORATION PROJECTS, REGARDLESS OF IMPACT CLASSIFICATION:** Flat fee of \$400 (refer to RSA 482-A:3, 1(c) for restrictions).

**MINOR OR MAJOR IMPACT FEE:** Calculate using the table below:

|   |                     |            |            |
|---|---------------------|------------|------------|
| Permanent and temporary (non-docking):                                |                     | × \$0.40 = | \$0.00     |
| Seasonal docking structure:   | 420 ft <sup>2</sup> | × \$2.00 = | \$840.00   |
| Permanent docking structure:  | 79 ft <sup>2</sup>  | × \$4.00 = | \$316.00   |
| Projects proposing shoreline structures (including docks) add \$400 = |                     |            | \$400.00   |
|   |                     | Total =    | \$1,556.00 |

The application fee for minor or major impact is the above calculated total or \$400, whichever is greater = **\$1,556.00**

[lrn@des.nh.gov](mailto:lrn@des.nh.gov) or (603) 271-2147

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**SECTION 13 - PROJECT CLASSIFICATION (Env-Wt 306.05)**  
 Indicate the project classification.

Minimum Impact Project     
  Minor Project     
  Major Project

**SECTION 14 - REQUIRED CERTIFICATIONS (Env-Wt 311.11)**

Initial each box below to certify:

|   |  |
|---|--|
| Initials:<br>  | To the best of the signer's knowledge and belief, all required notifications have been provided.   |
| Initials:<br>  | The information submitted on or with the application is true, complete, and not misleading to the best of the signer's knowledge and belief.   |
| Initials:<br> | <p>The signer understands that:</p> <ul style="list-style-type: none"> <li>The submission of false, incomplete, or misleading information constitutes grounds for NHDES to:               <ol style="list-style-type: none"> <li>Deny the application.</li> <li>Revoke any approval that is granted based on the information.</li> <li>If the signer is a certified wetland scientist, licensed surveyor, or professional engineer licensed to practice in New Hampshire, refer the matter to the joint board of licensure and certification established by RSA 310-A:1.</li> </ol> </li> <li>The signer is subject to the penalties specified in New Hampshire law for falsification in official matters, currently RSA 641.</li> <li>The signature shall constitute authorization for the municipal conservation commission and the Department to inspect the site of the proposed project, except for minimum impact forestry SPN projects and minimum impact trail projects, where the signature shall authorize only the Department to inspect the site pursuant to RSA 482-A:6, II.</li> </ul> |
| Initials:<br>N/A  | If the applicant is not the owner of the property, each property owner signature shall constitute certification by the signer that he or she is aware of the application being filed and does not object to the filing.  |

**SECTION 15 - REQUIRED SIGNATURES (Env-Wt 311.04(d); Env-Wt 311.11)**

|  |  |                   |
|--|--|-------------------|
| SIGNATURE (OWNER):<br>                | PRINT NAME LEGIBLY:<br>Ronald Cooper   | DATE:<br>2-1-25   |
| SIGNATURE (APPLICANT, IF DIFFERENT FROM OWNER):<br>N/A   | PRINT NAME LEGIBLY:<br>N/A             | DATE:<br>N/A      |
| SIGNATURE (AGENT, IF APPLICABLE):<br> | PRINT NAME LEGIBLY:<br>Jamie C. Irving | DATE:<br>02/01/25 |

**SECTION 16 - TOWN / CITY CLERK SIGNATURE (Env-Wt 311.04(f))**

As required by RSA 482-A:3, I(a)(1), I hereby certify that the applicant has filed four application forms, four detailed plans, and four USGS location maps with the town/city indicated below.

|   |  |
|---|--|
| TOWN/CITY CLERK SIGNATURE:<br> | PRINT NAME LEGIBLY:<br>Jennifer L. Collins |
| TOWN/CITY:<br>Allen   | DATE:<br>2.18.2025                         |

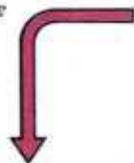


RECEIVED  
FEB 21 2025  
PLANNING DEPARTMENT

LAKE

WINNIPESAUKEE

Subject Property



76

NO PARCEL 32

LAKE

WINNIPESAUKEE

LEGEND  
PARCEL NUMBERS 1  
ADJACENT MAPS 2  
MATCH LINE

For Assessment Purposes  
Not to be used for Conveyances

Ask AI Assistant

REVISED & REPRINTED BY

PROPERTY MAP  
TOWN OF ALTON  
BELKAP COUNTY, NEW HAMPSHIRE  
PREPARED BY  
JAMES W. SEWALL COMPANY OLD TOWN, MAINE  
SCALE 1 INCH = 100 FEET

75

# Cooper Property



## Legend

- State
- County
- City/Town



Map Scale

1: 10 000

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Map Generated: 2/10/2025



## Notes

Ronald and Renee Cooper

[Redacted]

Geographic Coordinates

Latitude: 43.572601° N

Longitude: 71.299144° W



New Hampshire Natural Heritage Bureau  
NHB DataCheck Results Letter

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**To:** Jamie Irving  
PO Box 613  
Meredith, NH 03253

**From:** NH Natural Heritage Bureau

**Date:** 2/10/2025 (This letter is valid through 2/10/2026)

**Re:** Review by NH Natural Heritage Bureau of request dated 2/10/2025

**Permit Types:** General Permit  
Standard Dredge & Fill - Major

**NHB ID:** NHB25-0456

**Applicant:** Jamie Irving

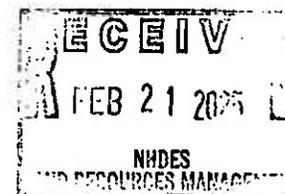
**Location:** Alton  
Tax Map: 075, Tax Lot: 073-000  
Address: 962 Rattlesnake Island

**Proj. Description:** This project proposes lengthening the existing piling dock from 40'-0" to 52'-6" to provide the allowed boatslip that is 25'-0" in length and 3'-0" in depth. Additionally, this project proposes installing a permanent piling supported boatlift and a 14'-0" x 30'-0" seasonal canopy. Lastly, this project proposes replacing one existing three-pile ice cluster, five fender pilings, and repairing the existing breakwater. A turbidity curtain shall be installed prior to commencement of work and maintained for the duration of the project, only to be removed after site stabilization.

The NH Natural Heritage database has been checked 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. We currently have no recorded occurrences for sensitive species near this project area.

A negative result (no record in our database) does not mean that a sensitive species is not present. Our data can only tell you of known occurrences, based on information gathered by qualified biologists and reported to our office. However, many areas have never been surveyed, or have only been surveyed for certain species. An on-site survey would provide better information on what species and communities are indeed present.

Based on the information submitted, no further consultation with the NH Fish and Game Department pursuant to Fis 1004 is required.



New Hampshire Natural Heritage Bureau  
NHB DataCheck Results Letter

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MAP OF PROJECT BOUNDARIES FOR: NHB25-0456



**ABUTTER LIST**

**OWNER:** Ronald and Renee Cooper  
**SITE:** 962 Rattlesnake Island, Alton  
**TM/L:** #075-073-000

**TM/L:**  
#075-072-000

**OWNER:**  
George and Karen Webb



#075-074-000

Michael L. Marshall and Taylor L. Charbonnier



#075-001-029

Rattlesnake Island Association  
Attn: Robert Moores



9589 0710 5270 1172 1410 17

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George and Karen Webb

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Michael Marshall & Taylor Charbonnier

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Rattlesnake Island Association  
Attn: Robert Moores

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# Lake Winnepesaukee

Full Lake Shoreline 504.32'

toe-of-slope

existing ice cluster  
to be replaced

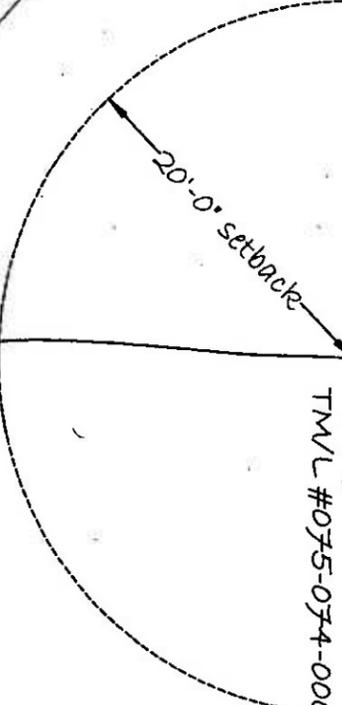
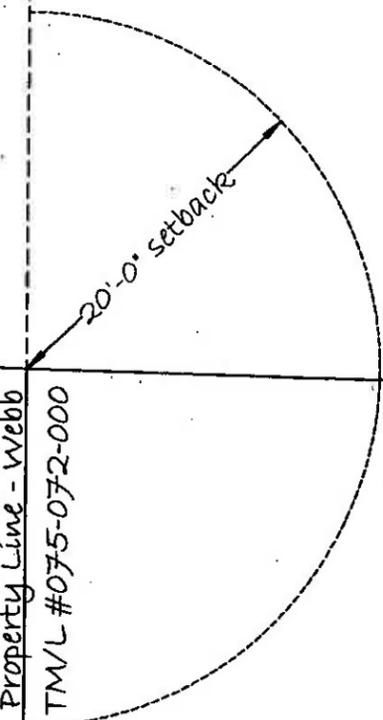
existing fender pilings  
to be replaced (5)

existing seasonal boatlift

piling dock

36" depth contour (adjusted)  
as observed on (9/13/24)

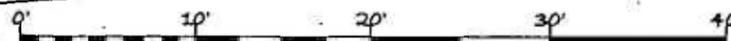
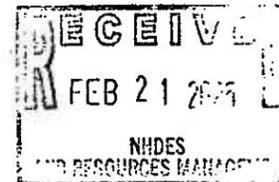
existing seasonal PWC lifts



shoreline landing  
to remain

access stairs  
to remain

504.32 full lake  
shoreline



|   |                                    |                                  |
|---|------------------------------------|----------------------------------|
| Owner of Record:<br>Ronald and Renee Cooper   | Plan Title:<br>Existing Conditions | Plan Date:<br>01/20/25           |
| Project Address:<br>962 Rattlesnake Island  | Project City/Town:<br>Alton        | Tax Map and Lot:<br>#075-073-000 |
| Shoreline Frontage Calculations:<br>+/- 100.00 ft straight line distance<br>+/- 100.00 ft along shoreline<br>+/- 100.00 ft average frontage |                                    | Plan Scale:<br>1" : 10'          |
|   |                                    | Prepared By:<br>JCI              |



North Wing Design and Permit, LLC  
Post Office Box 613  
Meredith, NH 03253  
Web: [www.northwingdesign.com](http://www.northwingdesign.com)  
E-mail: [info@northwingdesign.com](mailto:info@northwingdesign.com)  
Phone: 603-832-4851



Lake Winnipiesaukee  
Full Lake Shoreline 504.32'

existing ice cluster  
to be replaced

proposed permanent boatlift and  
14'-0" X 30'-0" seasonal canopy

proposed piling dock extended to  
provide 3'-0" minimum slip depth

existing seasonal PWC lifts

36" depth contour (adjusted)  
as observed on (9/13/24)

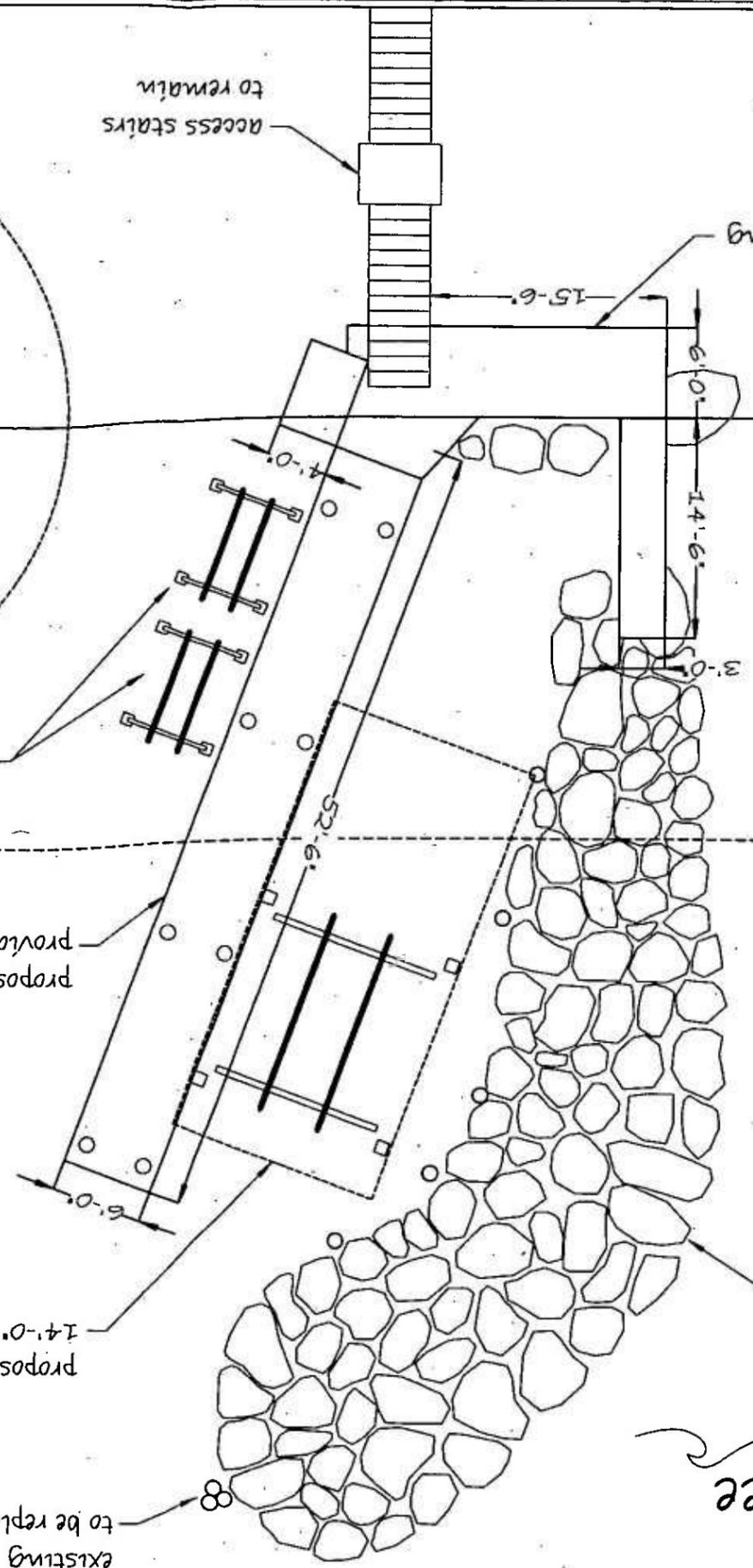
toe-of-slope



504.32 full lake  
shoreline

Property Line - Marshall  
TM/L #075-074-000

Property Line - Webb  
TM/L #075-072-000



Shoreline Frontage Calculations:  
+/- 100.00 ft straight line distance  
+/- 100.00 ft along shoreline  
+/- 100.00 ft average frontage

Owner of Record:  
Ronald and Renee Cooper  
Proposed Conditions

Plan Title:  
Proposed Conditions

Project Address:  
962 Rattlesnake Island  
Alton

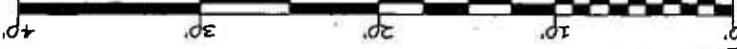
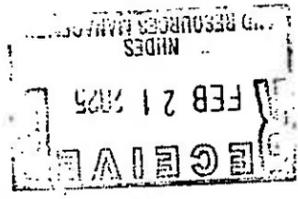
Tax Map and Lot:  
#075-073-000

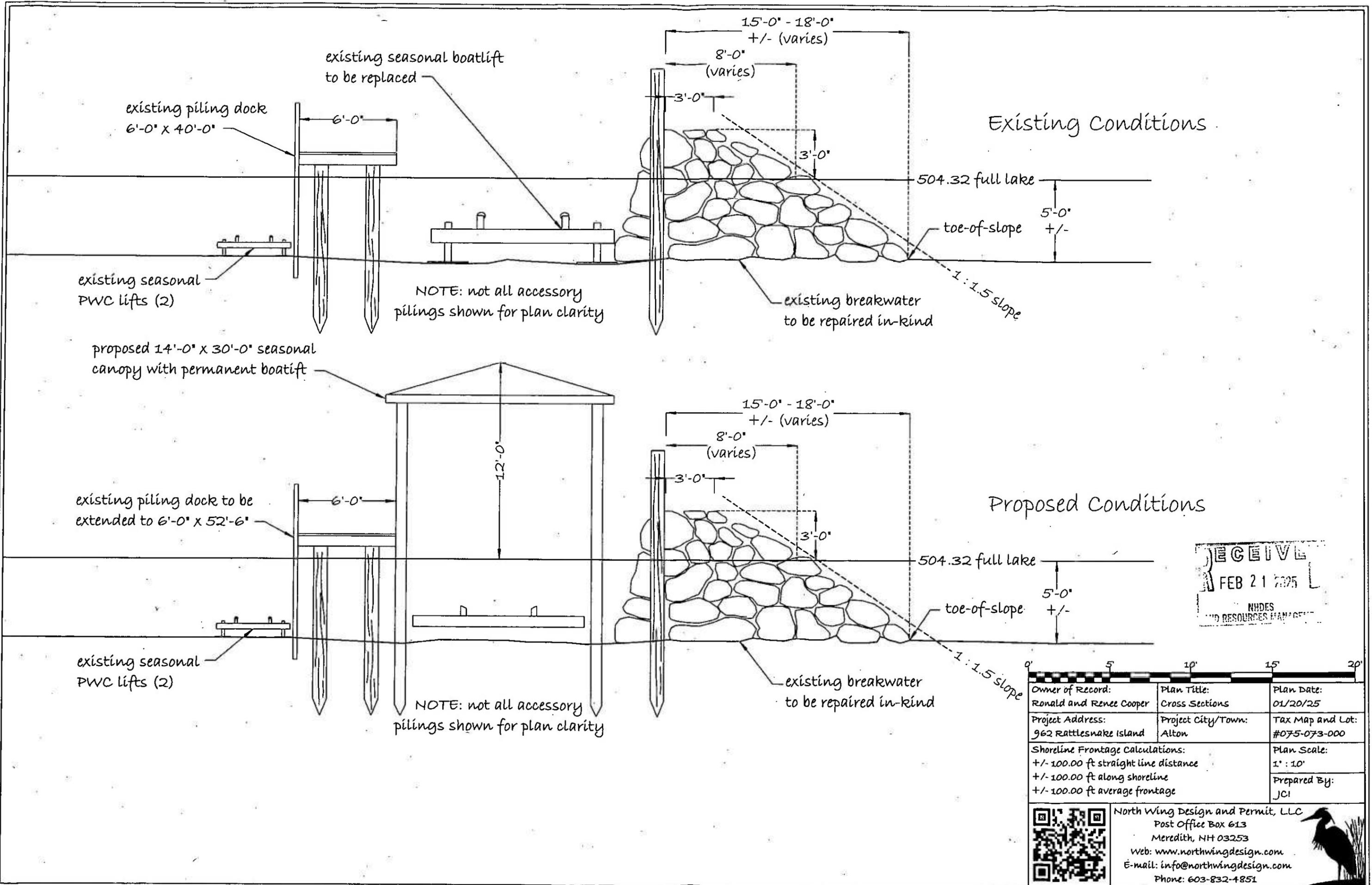
Plan Scale:  
1" = 10'

Prepared By:  
JCI

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Phone: 603-832-4851





Existing Conditions

Proposed Conditions

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 LAND RESOURCES MANAGEMENT



|   |                               |                                  |
|---|-------------------------------|----------------------------------|
| Owner of Record:<br>Ronald and Renee Cooper   | Plan Title:<br>Cross Sections | Plan Date:<br>01/20/25           |
| Project Address:<br>962 Rattlesnake Island  | Project City/Town:<br>Alton   | Tax Map and Lot:<br>#075-073-000 |
| Shoreline Frontage Calculations:<br>+/- 100.00 ft straight line distance<br>+/- 100.00 ft along shoreline<br>+/- 100.00 ft average frontage |                               | Plan Scale:<br>1" : 10'          |
|   |                               | Prepared By:<br>JCI              |



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