



The State of New Hampshire
DEPARTMENT OF ENVIRONMENTAL SERVICES

Thomas S. Burack, Commissioner

JUN 12 '13 AM 11:32 DAS



June 10, 2013

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

REQUESTED ACTION

Approve Canobie Lake Realty Corporation's & KLN Corporation's request to perform the following work on Canobie Lake, in Salem. File # 2011-00667. This project will not have significant impact on or adversely affect the values of Canobie Lake.

Applicant request that the permit be amended to relocate the 6 ft. 8 in. x 30 ft. seasonal maintenance dock to the shoreline and reduce the dimensions to 6 ft. x 30 ft.

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

1. All work shall be in accordance with plans by SFC Engineering Partnership Inc. dated March 18, 2011, as received by the NH Department of Environmental Services (DES) on April 1, 2011 and re-facing plans received November 01, 2012, and dock relocation plans by SFC Engineering dated April 11, 2013.
2. This permit shall not be effective until it has been recorded with the Rockingham County Registry of Deeds office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau, by certified mail, return receipt requested, prior to construction.
3. 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.
4. The repairs shall maintain the size, location and configuration of the pre-existing structures.
5. All construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
9. Seasonal piers shall be removed from the lake for the non-boating season.

DES Web site: 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



10. No portion of the pier shall extend more than 129 ft. from the shoreline at full lake elevation.
11. The existing maintenance dock shall be permanently removed from the "T" shaped docking structure prior to the installation of the new docking system.
12. 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 May 8, 2013. DES supported its decision with the following findings:

1. This project is classified as a major project per Rule Env-Wt 303.02(d), modification of a major docking facility.
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. The applicant has an average of 2,200 ft. of frontage along Canobie Lake.
6. A maximum of 30 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
7. The proposed docking facility will provide 8 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.
8. Public hearing is waived with the finding that the project impacts will not significantly impair the resources of Canobie Lake.
9. The proposed docking structure provides 188 sq. ft. less impact to the waterbody than repairing the existing docking structure "in kind".

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



 **SFC** ENGINEERING PARTNERSHIP, INC.
"FROM VISION TO REALIZATION"

April 12, 2013

Dale Kierstead
Department of Environmental Services
Wetlands Bureau
PO Box 95
Concord, NH 03302-0095

Re: Standard Dredge and Fill permit #2011-00667
Canobie Lake Park, Salem, New Hampshire

Mr. Kierstead,

On behalf of Canobie Lake Park, SFC Engineering Partnership, Inc. (SFC) submits this amendment to the above referenced permit.

The referenced permit was issued for the repair and reconfigure the existing "T" shaped commercial docking facility; including the relocation of the maintenance dock to the southeast extension of the "T" shaped dock.

As shown on the attached plan, the applicant requests to construct a 6' x 30' seasonal dock approximately 140' +/- north of existing concrete pier and approximately 380' to property line. The proposed seasonal dock will relieve the need to construct the maintenance dock section to the southeast extension of the "T" shaped dock.

The proposed seasonal dock area = 180 square feet, the area of the extension not to be constructed = 200 square feet. This is a reduction of 20 square feet.

Dale, we ask you to revise the permit accordingly.

If you have any questions or comments regarding this request, please contact me, at (603) 647-8700 ext.210.

Sincerely,



Jean Brodeur
Project Engineer



DEPARTMENT OF ENVIRONMENTAL SERVICES

WETLANDS BUREAU

29 Hazen Drive, PO Box 95

Concord, NH 03302-0095

Phone: (603) 271-2147 Fax: (603) 271-6588

Website: www.des.nh.gov/wetlands Email: wetmail@des.nh.gov



Standard Dredge and Fill Application Form

The Standard Dredge and Fill application package to be submitted to DES consists of:

1. Application form (this document).
2. Checklist(s) with required information attached. ("Checklist for Submission of your Standard Dredge and Fill Application," and if appropriate, "Compensatory Mitigation Information and Checklist").

Type or print clearly -- missing information may result in your application review being delayed if it is considered administratively incomplete. If you are completing this as a Word version on your computer, use your **tab key** to move through the document to enter data in the appropriate areas.

If you have questions about any terms used, check the Definitions section of the Instructions.

1.	Name of Landowner* (last, first, middle initial)	Owner daytime phone number	Owner fax number	Owner email	
	Canobie Lake Realty Corp.	(603) 893-3506	(603) 890-2404	brookef630@aol.com	
* If there are multiple landowners, please attach a separate page with the names of all landowners, and documentation as to the one person who represents the interests of the entire group.					
	Landowner (permanent) mailing address or PO Box	Town/City (owner mailing address)		State	Zip code
	PO Box 190	Salem		NH	03079
2.	Name of Applicant, if not the landowner	Applicant phone number	Applicant fax number	Applicant email	
	Applicant street address	Applicant town/city		State	Zip code
3.	Company and Name of Agent	Agent phone number	Agent fax number	Agent email	
	SFC Engineering Partnership / Jean Brodeur	(603) 647-8700 x 210	(603) 647-8711	jbrodeur@sfceng.com	
	Agent Street mailing address or PO Box	Town/City (agent mailing address)		State	Zip code
	66 Gold Ledge Avenue	Auburn		NH	03032
4.	Location(s) of the proposed work (fill in below)				
	Street address(es) or nearest intersection(s)		85 North Policy Street		
	Town/City	Tax map	Block	Lot number(s)	
	Salem	70	NA	3608	
5.	For projects classified as minor or major impact, are there any vernal pools located on the subject property? If "Yes," identify and label the location(s) of vernal pool(s) on the project plans.				Circle one: Yes <input type="radio"/> No <input checked="" type="radio"/>

RECEIVED
APR 01 2011
ENVIRONMENTAL SERVICES
NEW HAMPSHIRE
DES WETLANDS BUREAU

6.	<p>Based on information obtained from the Natural Heritage Bureau (NHB), are there any state or federal threatened or endangered species or exemplary natural communities on the subject property? Provide the NHB file number: <input type="text" value="NHB11-0562"/> and attach the documentation (letter/memo & map) Natural Heritage information can be obtained at www.nhnaturalheritage.org. Click on "Services" for links to: 1) the DataCheck web tool, or 2) a hard copy form to obtain the required letter and map from NHB. If you do not have Internet access, you may contact NHB directly at (603) 271-2215 x 323 for information about obtaining the required documentation.</p>	Circle one: Yes / No	
7.	If there are any state or federal threatened or endangered species or exemplary natural communities located on the subject property, please provide a letter from NHB stating that the applicant has consulted with NHB. The letter should indicate either there is no impact, or include NHB guidelines for preventing or mitigating impacts.		
8.	Jurisdictional areas(s) where work is proposed; check box(es) below. Check the definitions in the instructions for additional information. (If your resource type is not listed, contact DES for guidance):		
Nontidal wetland: swamp, wet meadow, etc.	Bank of surface water body	Intermittent (seasonal) stream	Name of water body from USGS topographic map: Canobie Lake
Vernal pool	Lake or pond	X Perennial stream or river	Tributary to:
Upland tidal buffer zone	Sand dune	Tidal wetland	Prime Wetland Buffer (within 100 feet of prime wetland)
Freshwater marsh	Bog/fen (peatland)	Atlantic Ocean	Municipally designated prime wetland
9.	<p>Provide a brief description of all proposed work including: 1) the size of the impact area (square feet) in the resource, 2) the size (in acres) of the entire parcel(s), and 3) the compensatory mitigation proposed, if applicable, per Env-Wt 302.03(c). Attach a separate page if you are not completing this using a computer.</p> <p><i>This application is for the reconfiguration and reconstruction of the existing dock system at Canobie Lake Park. The proposed reconfiguration will decrease the foot print of dock by 188 SF. Canobie Lake Park is 61.5 acres has 2,200 feet of frontage on Canobie Lake.</i></p>		
10.	Does the project require compensatory mitigation to offset unavoidable impacts to wetlands? If Yes , attach a copy of the completed Mitigation Checklist .	Yes / No	
11.	Have you requested a waiver of any wetland rules per Env-Wt 204? If Yes , attach your waiver request to this application.	Yes / No	
12.	Is there any DES emergency authorization associated with this property? Are you aware of any DES enforcement issues related to this property? If Yes , provide the file number(s): _____	Yes / No	
13.	<p>Explain why it is necessary to impact a wetland or other jurisdictional area to construct your project.</p> <p><i>The proposed dock work will facilitate persons with disabilities access to the Canobie Lake Park Boat Curse. The existing dock system is in need of renovations due to it age and will update and improve the aesthetics of the area, increase the function of the dock and create an environmentally friendlier environment.</i></p>		

14.	<p>Explain why your project design proposes less environmental impact on areas in DES Wetlands jurisdiction than other alternatives. What other alternatives were considered? (Attach a separate page if you are not completing this expandable box on a computer)</p> <p>The proposed dock system will have a decreased surface area then the existing dock.</p>
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Jurisdictional area	Impact Type (indicate whether temporary or permanent)			
	Dredge	Fill	Structure	Total
Wetlands				0 sq. ft.
Impacts to very poorly drained soils (only required for pond construction)				0 sq. ft.
Prime wetland				0 sq. ft.
Vernal pool				0 sq. ft.
Prime Wetland Buffer (within 100 feet of designated prime wetland)				
				0 sq. ft.
Stream or River				
Bank of stream or river				0 sq. ft.
Bed of perennial stream				0 linear feet
				0 sq. ft.
Thread of Intermittent Stream				0 linear feet
Bank of Lake (for beach construction & replenishment, bank stabilization)				
Shoreline (see following page for how to calculate this average length)				0 linear feet
Dredge/fill within bank				0 sq. ft.
Dredge/fill within bank				0 cubic yards
Lake or Pond (below full lake elevation) Impacts for docks and structures listed in item 15 are entered below.				
Shoreline subject to impacts			- 188 SF	0 linear feet
				0 sq. feet
Dredge or fill of lakebed				0 cubic yards
				0 sq. ft.
Sand dune				0 sq. ft.
Tidal wetland				0 sq. ft.
Upland tidal buffer zone				0 sq. ft.
Undeveloped?/ Developed? (choose one or both, as appropriate)				na

16. Calculate and provide length of shoreline frontage.

Shoreline frontage is the average of two distances, 1) the actual natural navigable shoreline footage, and 2) a straight line drawn between property lines, both of which are measured at the normal high water line.

(a) Pin to pin distance (linear feet)	(b) Actual natural navigable shoreline (from pin to pin)	$\frac{(a) + (b)}{2}$	Shoreline frontage (linear feet)
0	0	0	2200

17. Enter the information below if you are proposing any docking structures. Your plans must show proposed and existing docking structures.

Docking structures (proposed)	Square Feet
Surface area of all permanent structures:	Existing 2,780 – Proposed 2,595
Surface area of all seasonal structures:	na

18. Other DES Permitting Requirements

Na Have you addressed requirements of Comprehensive Shoreland Protection Act (CSPA), RSA 483-B?

If your property is in the "protected shoreland" -- the area that is within 250 feet of a fourth order stream, a designated river, a lake or pond 10 acres or greater in size (on the DES *Official List of Public Waters*), or tidal water, you will need to comply with the requirements of the Comprehensive Shoreland Protection Act (CSPA).

What is considered "protected shoreland"? To determine if your property is located in "protected shoreland," go to www.des.nh.gov/cspa or the following websites:

- A "fourth order" or larger stream or river (www.des.nh.gov/cspa).
- Any river or river segment designated as protected under the N.H. Designated Rivers Program, RSA 483 (www.des.nh.gov/rivers/).
- Public waters (www.des.nh.gov/Dam/)
- Tidal waters.

As of July 1, 2008, projects that involve construction, excavation, or filling within the protected shoreland, require a DES Shoreland Permit, unless the work is specifically permitted under a Wetlands Permit, OR exempted under Rule Env-Wq 1406.03 or Env-Wq 1406.04 (see des.nh.gov/rules/desadmin_list.htm#env-wq1400), and a DES Alteration of Terrain permit 50,000 square feet if any part of disturbance is within the protected shoreland. For more information: www.des.nh.gov/AOT/ and RSA 485-A:17.

no Does this project require a DES Alteration of Terrain (AoT) permit? If yes, does this application and the other application reflect the same project area in its entirety?

Date of submittal to DES: na

DES AoT File number: na

no Does this project require a DES Subdivision or Subsurface Disposal System permit(s)? If yes, does this application and the other application reflect the same project area in its entirety? yes

Date of Subsurface/Subdivision application submittal to DES: na

DES Subsurface/Subdivision File number: na

19. In accordance with RSA 482-A:3, XIV (b), I, Brooke Farr, hereby authorize DES to communicate all matters relative to this application electronically with the individual identified below at the email address identified below. I agree to send an electronic return/read receipt of all emails sent by the department and understand that the department will do the same. I also agree that DES will be notified immediately of any change in the email address identified below. Please note that DES limits the size of documents that can be received or stored electronically. Any submittals that have a file size over 5 MB must be provided in hard copy.

(Check one box only and supply email address)

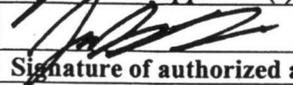
Landowner email: _____ Applicant email: _____

X Agent email: jbroudeur@sfceng.com

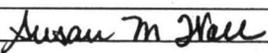
20. FILING FEE: A check or money order payable to the NH DES Wetlands Bureau must accompany this application. The minimum fee is \$200. Minor and major impact projects are charged at the rate of: \$0.20 per square foot of requested impact (if less than 1,000 square feet of impact is proposed, the minimum fee of \$200 applies). All applications for shoreline structures shall include a base fee of \$200. In addition, minor and major impact shoreline projects shall include fees charged at the rate of: \$0.20 per square foot for requested dredge or fill impacts; \$1 per square foot for requested seasonal docking structure; and \$2 per square foot for requested permanent docking structure. The application will be considered administratively incomplete until the required fee is paid in full. **Attach the appropriate fee calculation worksheet(s).**

21. APPLICANT SIGNATURE. By signing this application, I am certifying that:

- 1) All abutters have been identified in accordance with the definition given in the instructions and I or my agent have/has sent notices to those abutters by Certified Mail.
- 2) I have read and provided the required information outlined in Env-Wt 302.04 and listed on the "Checklist for Submission of Your Standard Dredge and Fill Application," dated June 2008.
- 3) I have read and understand Env-Wt 302.03 and have chosen the least impacting alternative.
- 4) I have reviewed the information being submitted and that to my knowledge the information is true and accurate.
- 5) I have submitted a copy of the application materials to the NH State Historic Preservation Officer.
- 6) Authorize the municipal conservation commission to inspect the site of the proposed project.
- 7) I understand that the willful submission of falsified or misrepresented information to the New Hampshire Department of Environmental Services is a criminal act, which may result in legal action.

	Brooke Farr	3/25/11
Signature of applicant(s)	Print applicant's name(s)	Date
	Jean Brodeur / SFC Engineering	3/25/11
Signature of authorized agent (if applicable)	Print agent name	Date

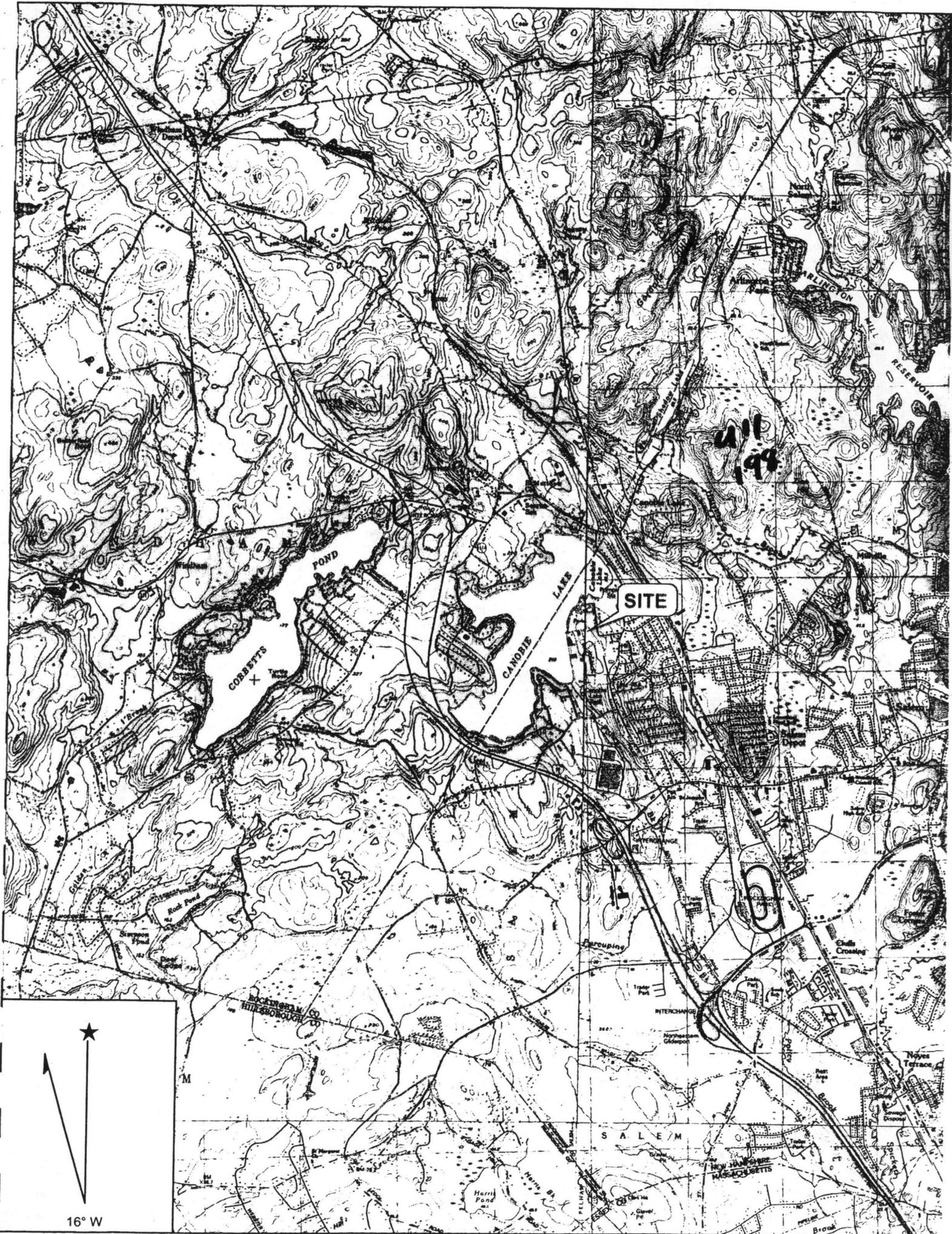
22. TOWN CLERK SIGNATURE: I hereby certify that the applicant has filed five sets of all materials with the town/city of Salem as required by Chapter 482-A:3, and I have received and retained certified postal receipts (or copies) for all abutters identified by the applicant. Upon signing the application below, I will forward immediately by certified mail to the DES the original application materials, including the filing fee, and distribute the three copies to each of the following: the local governing body, the municipal planning board, if any, and the municipal conservation commission, if any. Town clerk retains one copy.

Signature of town/city clerk		Date	3-29-11
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For DES Office Use Only:

Fee received (amount): _____ DES File # 11-667 Name on check: _____
 _____ 4/1/11 _____ 200.00 _____
 date of check date check received check# amount initials
 Additional check: Date of check: _____ Date check received: _____ Check number: _____ Check amount: _____

The U.S. Army Corps of Engineers has reissued its New Hampshire Programmatic General Permit (PGP) effective June 28, 2007. The Corps is requiring the submission of a new Corps Secondary Impacts Checklist to be submitted with the DES wetland application. The Corps will review this information to assess direct, indirect (secondary impacts) and cumulative impacts. The Corps **Secondary Impacts Checklist**, Appendix B to the New Hampshire PGP, is attached to this DES wetland application. The PGP does not impose any obligation on DES to assess secondary impacts that does not already exist in state law.



Memo



NH NATURAL HERITAGE BUREAU

To: Jean Brodeur, SFC Engineering Partnership, Inc.
66 Gold Ledge Ave.
Auburn, NH 03032

From: Melissa Coppola, NH Natural Heritage Bureau

Date: 3/25/2011 (valid for one year from this date)

Re: Review by NH Natural Heritage Bureau

NHB File ID: NHB11-0562 Town: Salem

Description: Canobie Lake Park provides its patrons a scenic cruise of Canobie Lake via a 40' pontoon boat. The existing boat dock is aged and in need of repair. The area of the proposed work is only around the current dock and the proposed dock replacement reduces the square footage.

cc: Kim Tuttle

Location: Tax Maps: Map 70 Lot 3608

As requested, I have searched our database for records of rare species and exemplary natural communities with the following results:

Comments:

Vertebrate species

Banded Sunfish (*Enneacanthus obesus*)

Common Loon (*Gavia immer*)

Swamp Darter (*Etheostoma fusiforme*)

State Federal Notes

SC --

T --

SC --

Contact the NH Fish & Game Dept (see below).

Contact the NH Fish & Game Dept (see below).

Contact the NH Fish & Game Dept (see below).

Codes: "E" = Endangered, "T" = Threatened, "--" = an exemplary natural community, or a rare species tracked by NH Natural Heritage that has not yet been added to the official state list. An asterisk (*) indicates that the most recent report for that occurrence was more than 20 years ago.

Contact for all animal reviews: Kim Tuttle, NH F&G, (603) 271-6544.

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.

New Hampshire Natural Heritage Bureau - Animal Record

Banded Sunfish (*Enneacanthus obesus*)**Legal Status**

Federal: Not listed
 State: SC

Conservation Status

Global: Demonstrably widespread, abundant, and secure
 State: Rare or uncommon

Description at this Location

Conservation Rank: Not ranked
 Comments on Rank:

Detailed Description: 2005: 1 observed.
 General Area: 2005: Freshwater - Lake. Limited area of aquatic vegetation.
 General Comments:
 Management
 Comments:

Location

Survey Site Name: Canobie Lake
 Managed By: Salem Water Department Land

County: Rockingham USGS quad(s): Windham (4207173)
 Town(s): Windham Lat, Long: 424745N, 0711523W
 Size: 375.3 acres Elevation:

Precision: Within (but not necessarily restricted to) the area indicated on the map.

Directions: Canobie Lake at the Windham town boat launch.

Dates documented

First reported: 2005-08-26 Last reported: 2005-08-26

New Hampshire Natural Heritage Bureau - Animal Record

Common Loon (*Gavia immer*)

Legal Status

Federal: Not listed
State: Listed Threatened

Conservation Status

Global: Demonstrably widespread, abundant, and secure
State: Not ranked (need more information)

Description at this Location

Conservation Rank: Not ranked
Comments on Rank:

Detailed Description: 2009: Nest 2: Nest and eggs present, no chicks hatched. Nest 5: Nest and eggs present, no chicks hatched. 2008: Nest 4: Nest and eggs present, no chicks hatched. 2007: 1 pair, no nest. 2006: 1 pair, no nest. 2004-2005: pair. 2003: Nest 3: pair, nest and eggs. 2002: Nest 2: pair, 1 hatched and survived. 2001: Nest 1: pair, 1 hatched, 0 survived. 2000: pair.

General Area:

General Comments: LPC territory NHT0296.

Management

Comments:

Location

Survey Site Name: Canobie Lake
Managed By:

County: Rockingham
Town(s): Windham
Size: 6.9 acres

USGS quad(s): Windham (4207173)
Lat, Long: 424722N, 0711551W
Elevation:

Precision: Within (but not necessarily restricted to) the area indicated on the map.

Directions:

Dates documented

First reported: 2001-05-24

Last reported: 2008

New Hampshire Natural Heritage Bureau - Animal Record

Swamp Darter (*Etheostoma fusiforme*)**Legal Status**

Federal: Not listed
State: SC

Conservation Status

Global: Demonstrably widespread, abundant, and secure
State: Rare or uncommon

Description at this Location

Conservation Rank: Not ranked
Comments on Rank:

Detailed Description: 1993: Area 888: 2 observed, age and sex unknown.
General Area: 1993: Area 888: Freshwater pond.
General Comments: 1993: Area 888: 2 swamp darters (37, 38 mm SL) collected and preserved at Museum of Comparative Zoology, Harvard. Determiner K.E. Hartel. Catalog number 101098 lat/long in MCZ data.

Management
Comments:

Location

Survey Site Name: Canobie Lake
Managed By: Salem Water Department Land

County: Rockingham
Town(s): Windham
Size: 374.8 acres

USGS quad(s): Windham (4207173)
Lat, Long: 424745N, 0711523W
Elevation:

Precision: Within (but not necessarily restricted to) the area indicated on the map.

Directions: 1993: Area 888: Canobie Lake (Windham-Salem (amusement park)).

Dates documented

First reported: 1993-08-05
Last reported: 1993-08-05

NHB11-0562



NH NATURAL HERITAGE BUREAU

Known locations of rare species and exemplary natural communities

Note: Mapped locations are not always exact. Occurrences that are not in the vicinity of the project are not shown.



1:18000

Valid for one year from this date: 25 Mar 2011

Abutters List

Canobie Lake Park
Salem, NH

SFC Project # 110302
March 25, 2011

	<u>MAP</u>	<u>LOT</u>	<u>OWNER</u>	
<u>SUBJECT LOT</u>	70	3608	Canobie Lake Realty Corporation P.O. Box 190 Salem, NH 03079-0190	
<u>ABUTTERS</u>	71	3610, 3672	KLN Corporation P.O. Box 190 Salem, NH 03079-0041	X
	63 71	3538, 3620 3607, 3609	Canobie Lake Realty Corporation P.O. Box 190 Salem, NH 03079-0190	X
	62	3542	Raymond J. & Aldona P. Gagnon [REDACTED] Salem, NH 03079-1963	X
	62	3543	Valerie Baker [REDACTED] Salem, NH 03079-1963	X
	62	3544	Louis Lessard [REDACTED] Salem, NH 03079-1980	X
	62	3554	Eric Rioux [REDACTED] Salem, NH 03079-1962	X
	63	3539	Julie Dortona [REDACTED] Salem, NH 03079-1972	X

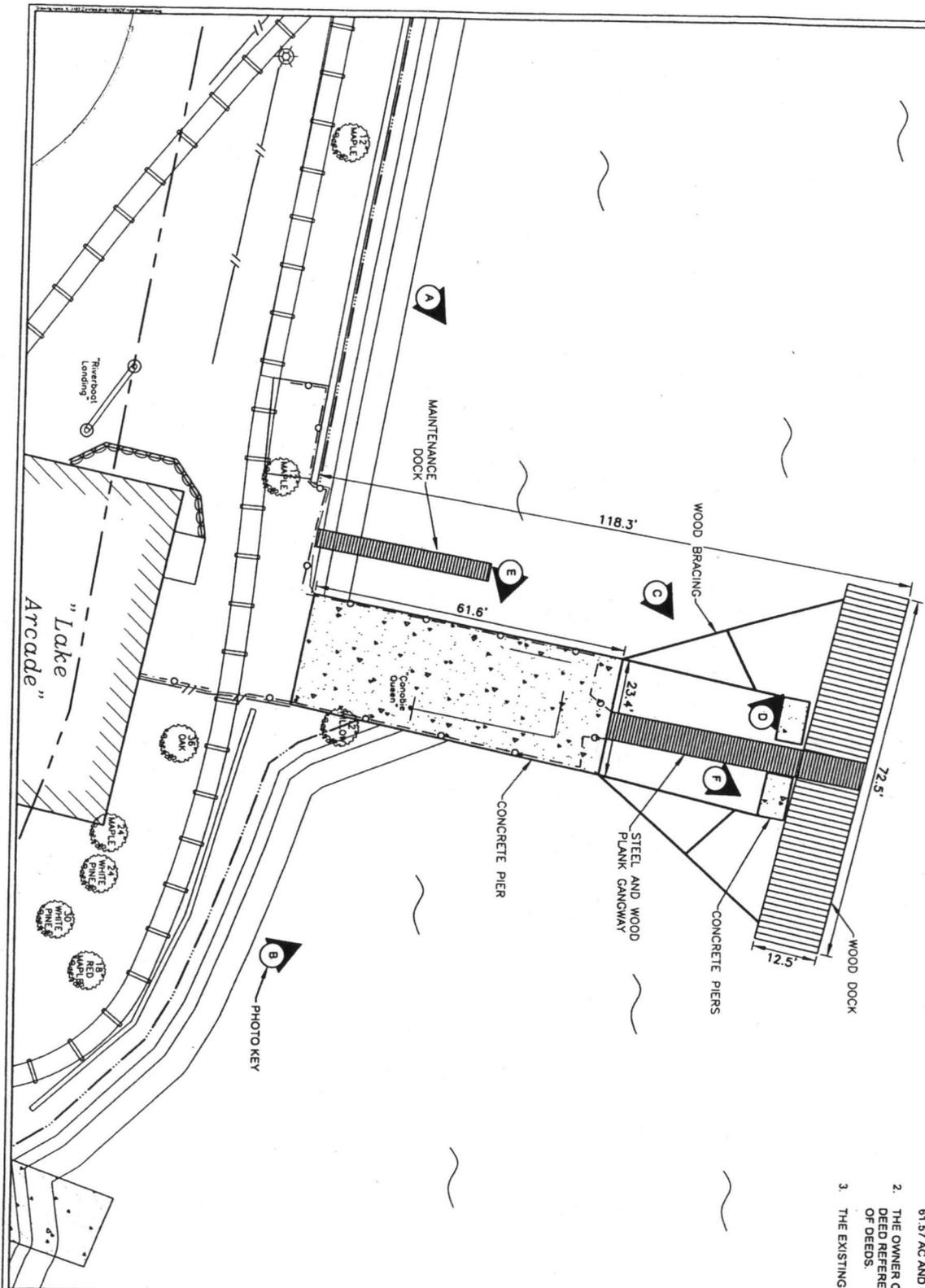
63	3540	Tatjana Lane ████████████████████ Salem, NH 03079-1972	X
63	3541	Bartolome Pacaya Wendy Walker- Pacaya ████████████████████ Salem, NH 03079-0266	X
70	3603	David Mesiti ████████████████████ Salem, NH 03079	X
71	3630	Eugene Nelson III Nancy Mahoney Nelson ████████████████████ Salem, NH 03079-2037	X
71	3632	David H. & Donna M. Broadhead ████████████████████ Salem, NH 03079-1936	X
71	3633	Thiem T. Pho ████████████████████ Salem, NH 03079-1936	X
71	3634	Luciano & Cheryl Bellia ████████████████████ Salem, NH 03079-1936	X
71	3635	Wayne Grasso & Sandra Howland ████████████████████ Salem, NH 03079-1936	X
71	3642	John & Kyong C. Huskey ████████████████████ Salem, NH 03079-1951	X
71	3673	Janice Mottolo Trustee & Richard Mottolo Trustee ████████████████████ Andover, MA 01810-2104	X

ENGINEER

SFC Engineering Partnership, Inc.
Attn: George Fredette, P.E.
66 Gold Ledge Avenue
Auburn, NH 03032

NOTES

1. THE PURPOSE OF THIS PLAN IS TO DEPICT THE EXISTING CONDITIONS IN THE AREA OF THE PROPOSED RECONFIGURATION OF THE EXISTING DOCKING SYSTEM ON SALEM PROPERTY MAP 70 LOT 3608 CONSISTING OF 61.97 AC AND OVER 2,200 FEET OF WATER FRONTAGE.
2. THE OWNER OF RECORD: CANOBIE LAKE REALTY CORPORATION DEED REFERENCE BOOK 552 PAGE 303, ROCKINGHAM COUNTY REGISTRY OF DEEDS.
3. THE EXISTING DOCK IS 2,782 SF.

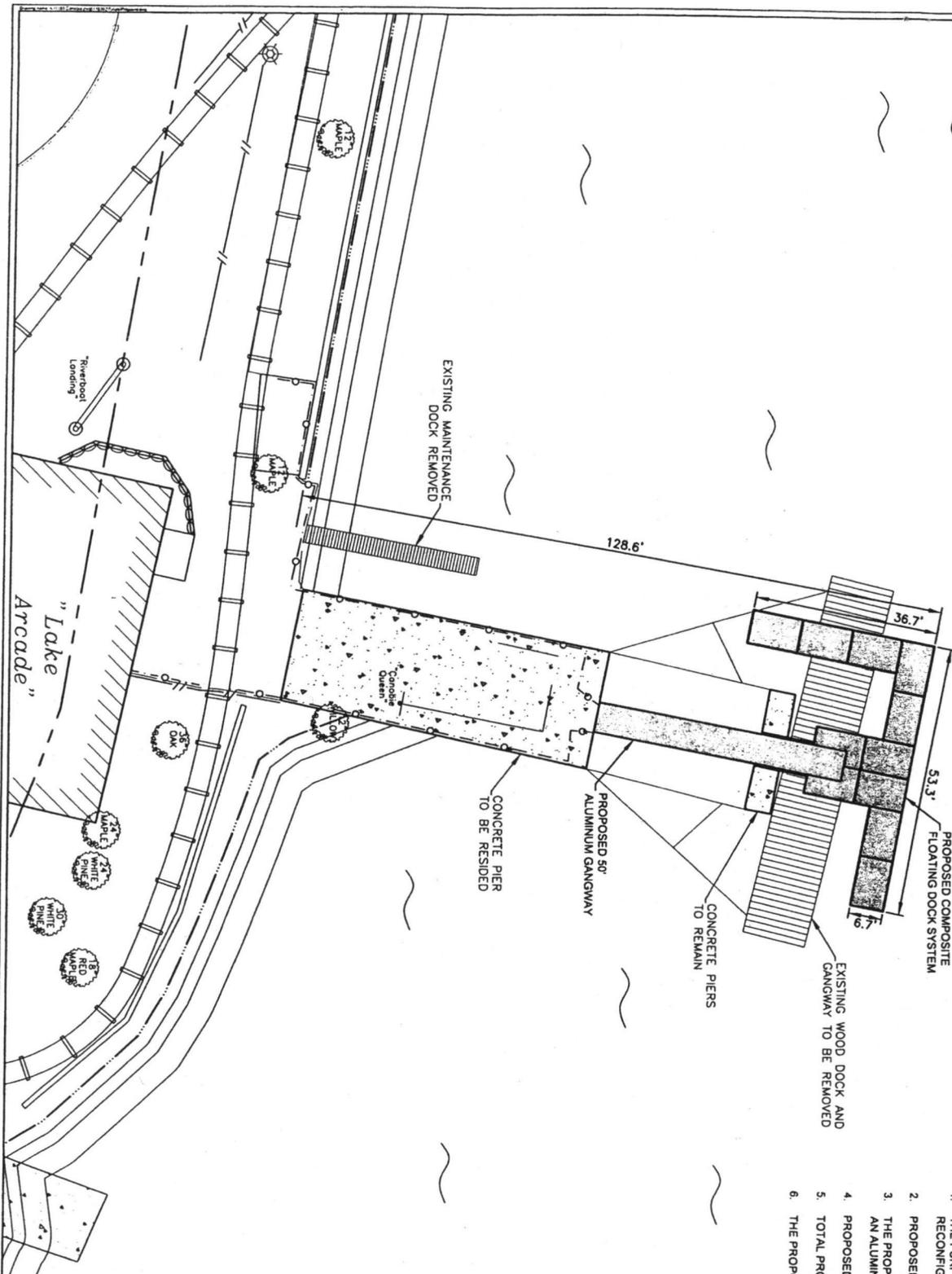


<p>Prepared by: SFC ENGINEERING PARTNERSHIP, INC. 46 COLLEGE AVENUE SALEM, NH 03071 TEL: 603.883.8888 FAX: 603.883.8889 WWW.SFC-ENG.COM</p>	<p>Existing Dock Plan Canobie Lake Park Salem, NH Assessors Map 70 Lot 3608</p>	<p>Sheet 2 of 3</p>
<p>Scale: 1" = 20'</p>	<p>Date: March 18, 2011</p>	<p>Prepared for: Canobie Lake Realty Corp. PO Box 190 107 Shawl Salem, NH 03078</p>
<p>Zoning Classification: Commercial - Industrial B</p>		

Drawing: Proposed Layout: Existing - 2



Canobie Lake



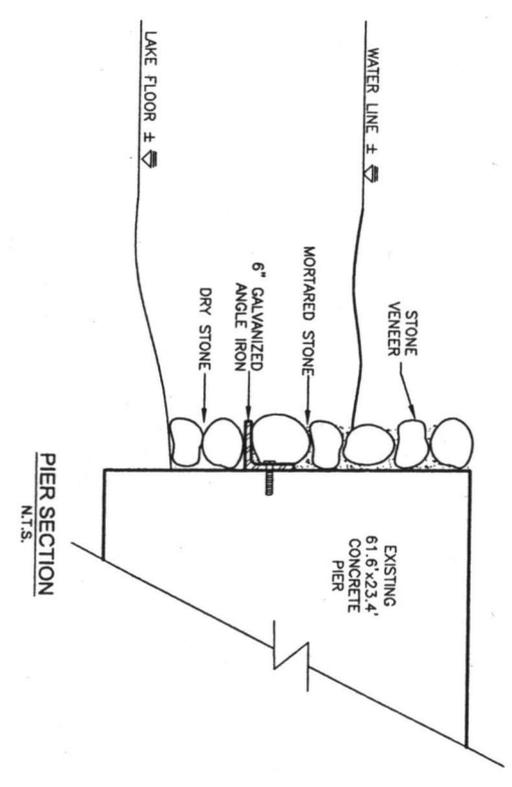
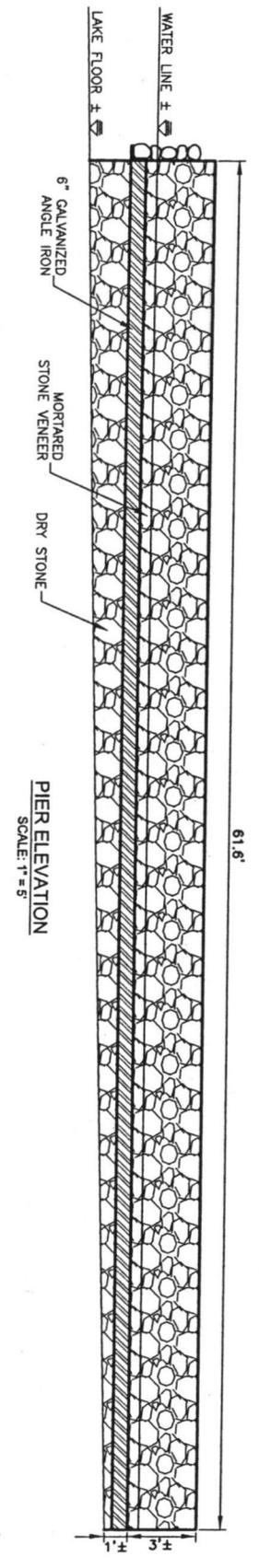
NOTES

1. THE PURPOSE OF THIS PLAN IS TO DEPICT THE PROPOSED RECONFIGURATION OF THE DOCKING SYSTEM.
2. PROPOSED REMOVAL OF 1288 SF OF EXISTING DOCK.
3. THE PROPOSED DOCK TO BE CONSTRUCTED USING EZ DOCK SYSTEM AND AN ALUMINUM GANGWAY.
4. PROPOSED EZ DOCK & GANGWAY WILL BE 1100 SF
5. TOTAL PROPOSED DOCK IS 2,594 SF WITH A REDUCTION OF 188 SF.
6. THE PROPOSED DOCK WILL EXTEND 10.3 FEET FURTHER THAN EXISTING.



Prepared by: SFC ENGINEERING PARTNERSHIP, INC. 46 OLD LEBAN AVENUE LEBANON, NH 03053 TEL: 603-451-1111 FAX: 603-451-1111 WWW.SFC-ENR.COM	Date: March 18, 2011
Sheet 3 of 3	Scale: 1" = 20'
Prepared for: Canobie Lake Realty, Corp. PO Box 190 85 North Pole Street Salem, NH 03078	Zoning Classification: Commercial - Industrial B
Dock Reconstruction Plan Canobie Lake Park Salem, NH Assessors Map 70 Lot 3608	

- NOTES**
1. THE PURPOSE OF THIS PLAN IS TO DEPICT THE PROPOSED STONE VENEER OPTION ON THREE SIDES OF THE EXISTING CONCRETE PIER OF THE DOCKING SYSTEM.
 2. PROPOSED STONE VENEER SHALL REST ON 6" ANGLE IRON BELOW WATER SURFACE.

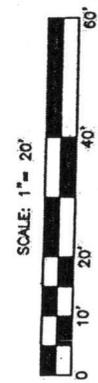
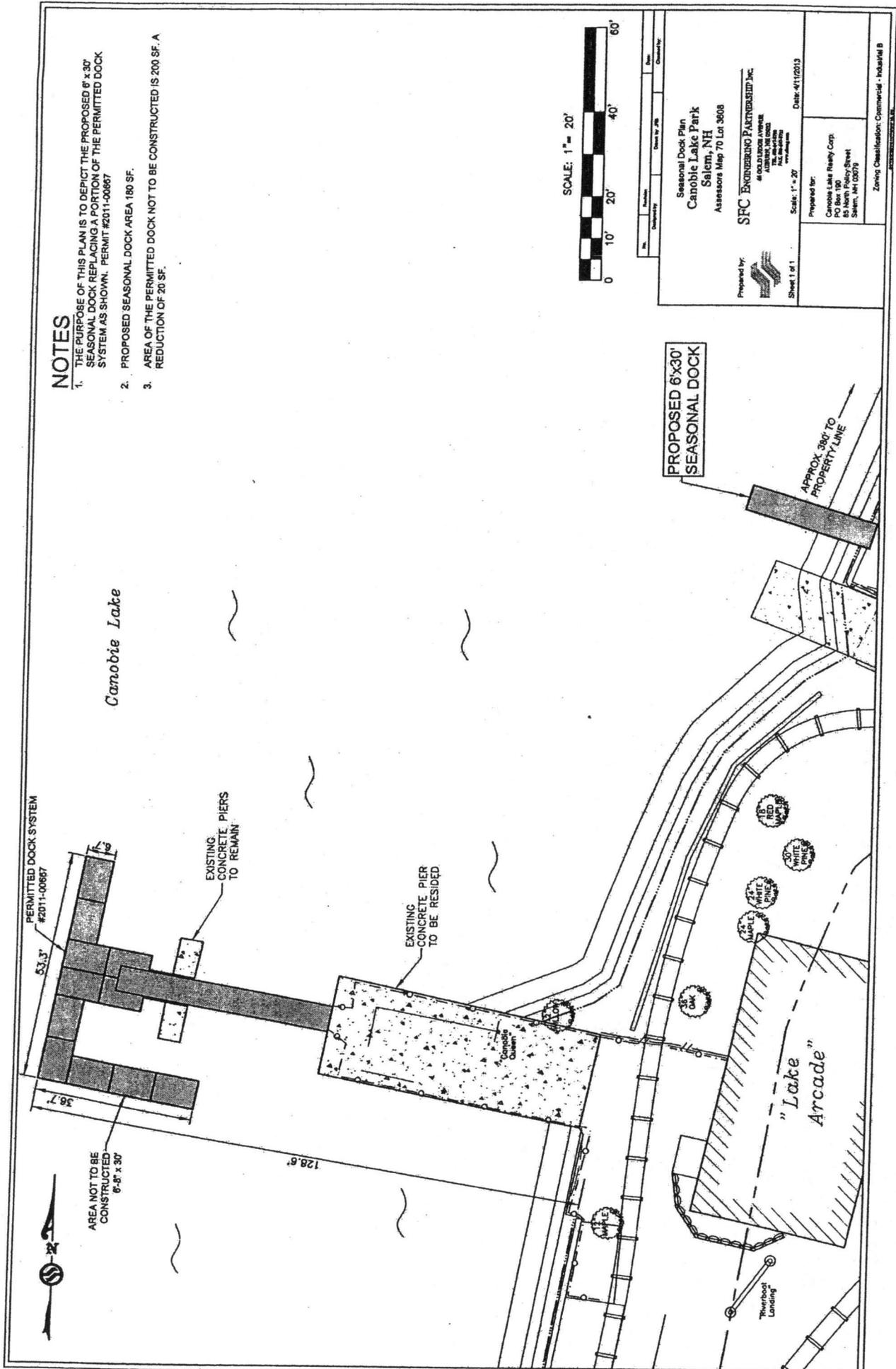


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<p>Prepared by:</p> <p>SFC ENGINEERING PARTNERSHIP INC. 46031 LEGN DRIVE MILBURN, NH 03055 Tel: 603-883-1111 Fax: 603-883-1112 www.sfceng.com</p> <p>Date: 10/31/2012</p>	<p>Project Name:</p> <p>Dock Veneer Plan Canobie Lake Park Salern, NH Assessor's Map 70 Lot 3608</p>	<p>Client:</p> <p>Canobie Lake Realty Corp. PO Box 188 65 North Ferry Street Salern, NH 03078</p>
<p>Scale: 1" = 6'</p>	<p>Sheet 1 of 1</p>	<p>Zoning Classification: Commercial - Inland B</p>

NOTES

1. THE PURPOSE OF THIS PLAN IS TO DEPICT THE PROPOSED 6' x 30' SEASONAL DOCK REPLACING A PORTION OF THE PERMITTED DOCK SYSTEM AS SHOWN. PERMIT #2011-00867
2. PROPOSED SEASONAL DOCK AREA 180 SF.
3. AREA OF THE PERMITTED DOCK NOT TO BE CONSTRUCTED IS 200 SF. A REDUCTION OF 20 SF.



Prepared by: 	Seasonal Dock Plan Canobie Lake Park Salem, NH Assessors Map 70 Lot 3608
SFC ENGINEERING PARTNERSHIP, INC. 44 COLONIAL AVENUE SALEM, NH 03079 Tel: 603-883-1111 Fax: 603-883-1112 www.sfc-engineering.com	Date: 4/11/2013 Scale: 1" = 20'
Prepared for: Canobie Lake Realty Corp. PO Box 190 85 North Ferry Street Salem, NH 03079	Zoning Classification: Commercial - Industrial B

Drawing: Proposed Seasonal Layout: Proposed