NHDES-W-06-037

SHORELAND PERMIT APPLICATION

Water Division/ Shoreland Program
Land Resources Management

Check the status of your application: www.des.nh.gov/onestop

RSA/Rule: RSA 483-B, Env-Wq 1400

Administrative Use Only	Administrative Use Only	Administrative Use Only	File Number:
			Check No:
			Amount:
			Initials:

This is an application for a permit to excavate, fill or construct new structures within the protected shoreland as regulated under RSA 483-B. For a complete list of activities that do not require a shoreland permit, view the shoreland program frequently asked questions (FAQs)

Please type or print clearly. **Please note:** Application packages missing required elements will be returned to the applicant in their entirety, including the fee. Land Resources Management will include a letter identifying the missing elements and describing how to resubmit the application package to DES. Application packages that are accepted will proceed to technical review to ensure the applicant has fulfilled all requirements as specified by statute or rules. For more information visit the New Land Resources Management Application Return Process site located on the Shoreland Program Page.

1. PROPERTY OWNER

LAST NAME, FIRST NAME, M.I.: Charles & Cynthia Lawson			
ADDRESS: P.O. Box 355	TOWN/CITY:Georges Mills	STATE: NH	ZIPCODE: 03751
PHONE:	EMAIL:		

2. PROJECT LOCATION

ADDRESS: 1549 Little Sunapee Road	TOWN/CITY: New London	STATE: NH	ZIPCODE: 03257
WATERBODY NAME: Little Lake Sunapee	TAX MAP: 30	LOT NUMBER: 7	

3. CONTRACTOR OR AGENT

LAST NAME, FIRST NAME, M.I: Douglas Sweet, Bristol, Sweet & Assoc., Inc.			
ADDRESS: P.O. Box 114	TOWN/CITY:North Sutton	STATE: NH	ZIPCODE: 03260
PHONE: 603-927-4756	EMAIL: Info@bristolsweet.com		

4. CRITERIA

Please check at least one of the following below:

☒ This shoreland permit application requires neither a proposal to make the property more nearly conforming nor a request for a waiver of a minimum standard.

☐ This shoreland permit application includes a proposal to make the structures and/ or the property more nearly conforming in accordance with RSA 483-B:11

☐ This shoreland permit application includes a request for a waiver of the following minimum standard(s) under RSA 483-B:9, V_____.

5. PROJECT DESCRIPTION

Total Square feet of impact 3657 Total square feet of new impervious area 1941

Provide a complete description of the proposed project.
This is a re-submittal of expired Shoreland Permit #2010-02538. The existing lot is made up of two parcels (one of each side of the road). There is an existing 3 bedroom house and sewage disposal system on the property. The parcel on the northerly side of the road contains the sewage disposal system and is partially wooded. The parcel on the southerly side has the house. The proposal is to add a garage, shed and driveway on the northerly side.

TOWN OF NEW LONDON
SELECTMEN'S OFFICE
OCT 3 1 2016
RECEIVED

☒ The percentage of post-construction impervious area **(Calculation E)** is less than or equal to 20%. This project **does not** require a stormwater management plan and **does not** require a plan demonstrating that each waterfront buffer grid segment at least meets the minimum required tree and sapling point score.
☐ A net increase in impervious area is proposed and the percentage of post-construction impervious area **(Calculation E)** is greater than 20%, but less than 30%. This project **requires** a stormwater management but, **does not** require a plan demonstrating that each waterfront buffer grid segment at least meets the minimum required tree and sapling point score. See details on the *Checklist of Required Items* on page 6
☐ A net increase in impervious area is proposed and the percentage of post-construction impervious area **(Calculation E)** is greater than 30% This project **requires** a stormwater management plan be designed and certified by a professional engineer **and requires** plans demonstrating that each waterfront buffer grid segment at least meets the minimum required tree and sapling point score. See details on the *Checklist of Required Items* on page 6

UNALTERED STATE REQUIREMENT

DETERMINING THE AREA TO REMAIN IN AN UNALTERED STATE	
Total area of the lot between 50 ft and 150 ft of the reference line within which the vegetation currently exists in an unaltered state **(see definition below)**. If this area is completely altered, place a zero on line **(F)** and **(I)** and proceed to**(J)**.	**(F) 6,691sq. ft.**
Total area of the lot between 50 ft and 150 ft from the reference line	**(G) 17,265 sq. ft.**
At least 25 percent of the vegetation within area **(G)** must remain in an unaltered state. [.25 x G]	**(H) 4,316 sq. ft.**
Place the smaller of line **(F)** and calculation **(H)** on this line. In order to remain compliant with RSA 483-B:9, V(b), this is the minimum area that must remain in an unaltered state between 50 ft and 150 ft from the reference line. This area must be represented on all plans.	**(I) 4,316 sq. ft.**
Name of person who prepared this worksheet:	**(J) Brenda Diglio, Bristol, Sweet & Assoc., Inc.**
Name and date of the plan this worksheet is based upon:	**(K) Shoreland Protection Plan for Charles & Cynthia Lawson; dated 10/26/2016**
SIGNATURE: Brenda M Diglio[3]	DATE: 10/28/2016

[3] **"Unaltered State"** means native vegetation allowed to grow without cutting, limbing, trimming, pruning, mowing, or other similar activities except as needed for renewal or to maintain or improve plant health.

Return to:
Feeney Law Offices
PO Box 389
Newport, NH 03773

4/30/2009
Volume 3175 Page 1846

$7,950.00

WARRANTY DEED

KNOW ALL MEN BY THESE PRESENTS, that I, Raymond K. Perkins, Jr., Trustee of the **Elizabeth S. Perkins Trust**, a trust, under declaration of trust dated March 5, 1997, as amended, as successor trustee whose mailing address is 87 North State Street, Concord, County of Merrimack and State of New Hampshire for consideration paid grant to **Charles J. Lawson** and **Cynthia T. Lawson**, husband and wife, as **Joint Tenants with Rights of Survivorship** with a mailing address of PO Box 355, Town of Georges Mills, County of Sullivan, State of New Hampshire with **WARRANTY COVENANTS**.

A certain tract of land with the buildings thereon, situated in **New London**, in the County of Merrimack and State of New Hampshire, bounded and described as follows:

Beginning at the northeast corner of Lot #40, Block B, Park 5, formerly property of Academy Associates, plan of which is recorded in Merrimack County Registry of Deeds #83, dated February 20, 1901, and recorded March 19, 1901; thence South 23° 15' West forty-two (42) feet to the southeast corner of said Lot #40; thence South 68° 36' 20" East forty (40) feet, more or less, to the southwest corner of Lot #40, Block A, Park 5; thence South 23° 15' West along other land of the grantors and across the highway and continuing on the same course approximately one hundred ninety (190) feet to the shore of Little Sunapee; thence along the shore of said Little Sunapee in a westerly and northerly direction to land of the State of New Hampshire; thence northeasterly along land of said State of New Hampshire to said highway; thence across said highway in a northerly direction approximately sixty-two (62) feet to the southeast corner of Lot #40, Block C, Park 5, as shown on said plan #83; thence South 68° 36' 20" East forty (40) feet to the southwest corner of said Lot #40, Block B, Park 5; thence North 23° 15' East forty-two (42) feet to the northwest corner of said Lot #40, Block B, Park 5; thence South 68° 36' 20" East eighty-two (82) feet to the point of beginning.

Meaning and intending to describe and convey the same premises as were conveyed by Warranty Deed of Elizabeth S. Perkins to the Elizabeth S. Perkins Trust, a revocable trust, under declaration of trust dated March 5, 1997 recorded in Merrimack County Registry of Deeds, Book 2231, Page 1987.

Executed this 29th day of April, 2009.

The Elizabeth S. Perkins Trust

by: _____
Raymond K. Perkins, Jr.
Successor Trustee

STATE OF NEW HAMPSHIRE
MERRIMACK, SS.

Personally appeared before me this 29th day of April, 2009, the above-named Raymond K. Perkins, Jr., Trustee, known to me, or satisfactorily proven, to be the person whose name is subscribed to the foregoing instrument and acknowledged that he executed the same for the purposes therein contained.

PATRICIA A. MARDEN, Notary Public
My Commission Expires July 18, 2012

_____
Justice of the Peace/Notary Public

CERTIFICATE OF TRUSTEE

PURSUANT TO NEW HAMPSHIRE RSA 564-A:7 II the undersigned trustee, as Successor Trustee under the Elizabeth S. Perkins Trust, created by Elizabeth S. Perkins as grantor, a New Hampshire trust under declaration of trust dated March 5, 1997, having full and absolute power in said trust agreement to convey any interest in real estate, and improvements therein, held in said trust, and no purchaser or third party shall be bound to inquire whether the trustee has said power or is properly exercising said power or to see to the application of any trust asset paid to the trustee for a conveyance thereof.

Executed this 29th day of April, 2009.

Elizabeth S. Perkins Trust

By: _____
Raymond K. Perkins, Jr.
Successor Trustee

Sunapee

NEW HAMPSHIRE

1:25 000-scale *metric* topographic map

New London Tax Map 30

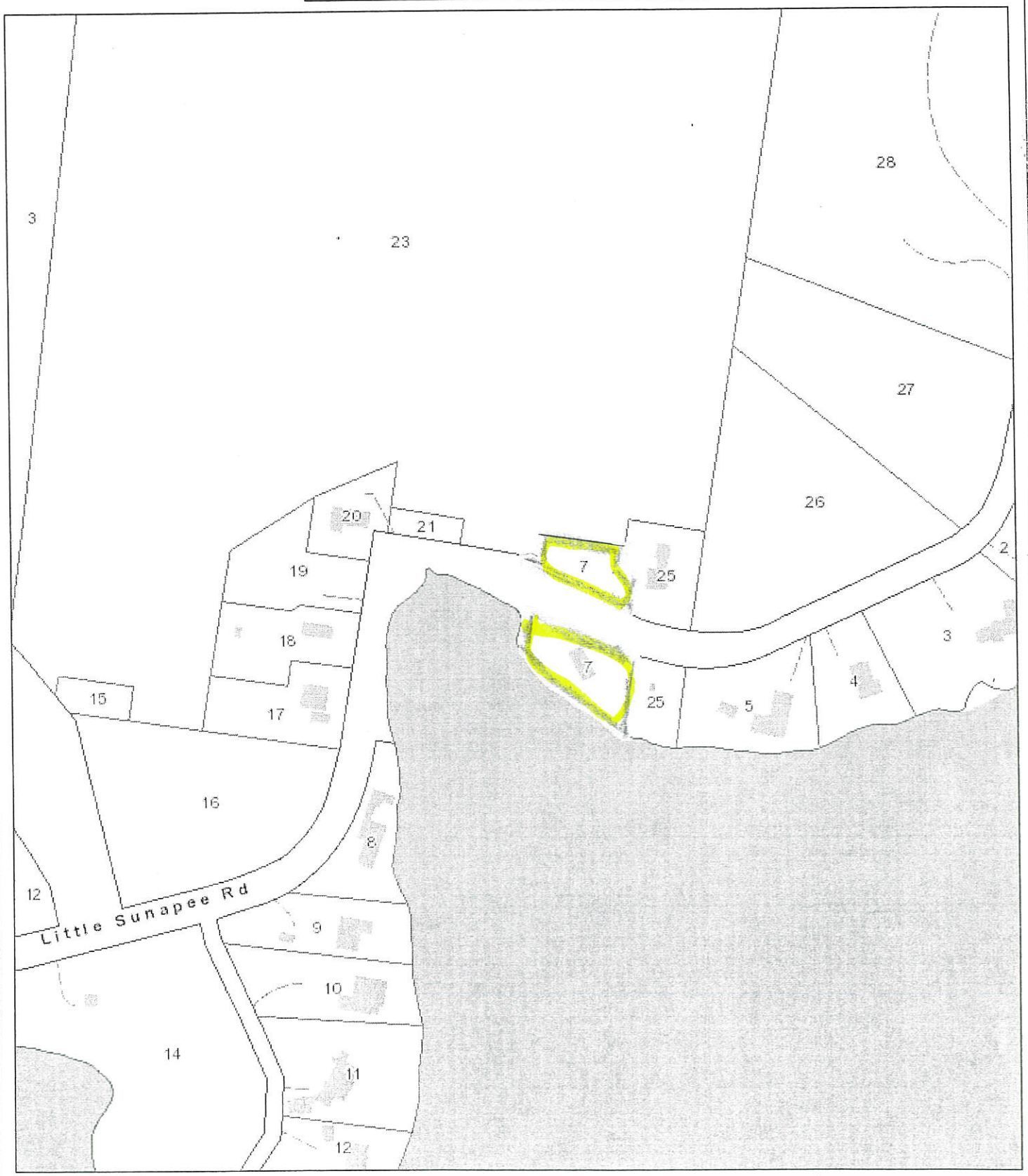
Tri Town, NH

1 inch = 200 Feet

0 200 400 600

September 12, 2016

www.cai-tech.com



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50 foot Abutters List Report

Tri Town, NH
September 12, 2016

Subject Property:

Parcel Number:	NewL-030-007-000	Mailing Address:	LAWSON CHARLES J & CYNTHIA T
CAMA Number:	NewL-030-007-000		PO BOX 355
Property Address:	1549 LITTLE SUNAPEE ROAD		GEORGES MILLS, NH 03751

Abutters:

Parcel Number:	NewL-030-023-000	Mailing Address:	HOOVER DEBORAH D
CAMA Number:	NewL-030-023-000		7480 HERRICK PARK DRIVE
Property Address:	LITTLE SUNAPEE ROAD		HUDSON, OH 44236
Parcel Number:	NewL-030-025-000	Mailing Address:	GREMEL RAE ANN REVOCABLE TRUST
CAMA Number:	NewL-030-025-000		GREMEL RAE ANN TRUSTEE
Property Address:	1540 LITTLE SUNAPEE ROAD		3 SUNFLOWER TERRACE
			FARMINGTON, CT 06032

Lawson Photos - taken 9/29/2016

1

2

3

4

New Hampshire Natural Heritage Bureau

To: Brenda Digilio
P.O. Box 114
North Sutton, NH 03260

Date: 9/12/2016

From: NH Natural Heritage Bureau

Re: Review by NH Natural Heritage Bureau of request dated 9/12/2016

NHB File ID: NHB16-2799

Applicant: Brenda Digilio

Location: Tax Map(s)/Lot(s): Map 30, Lot 7
New London

Project Description: Proposed driveway and garage.

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.

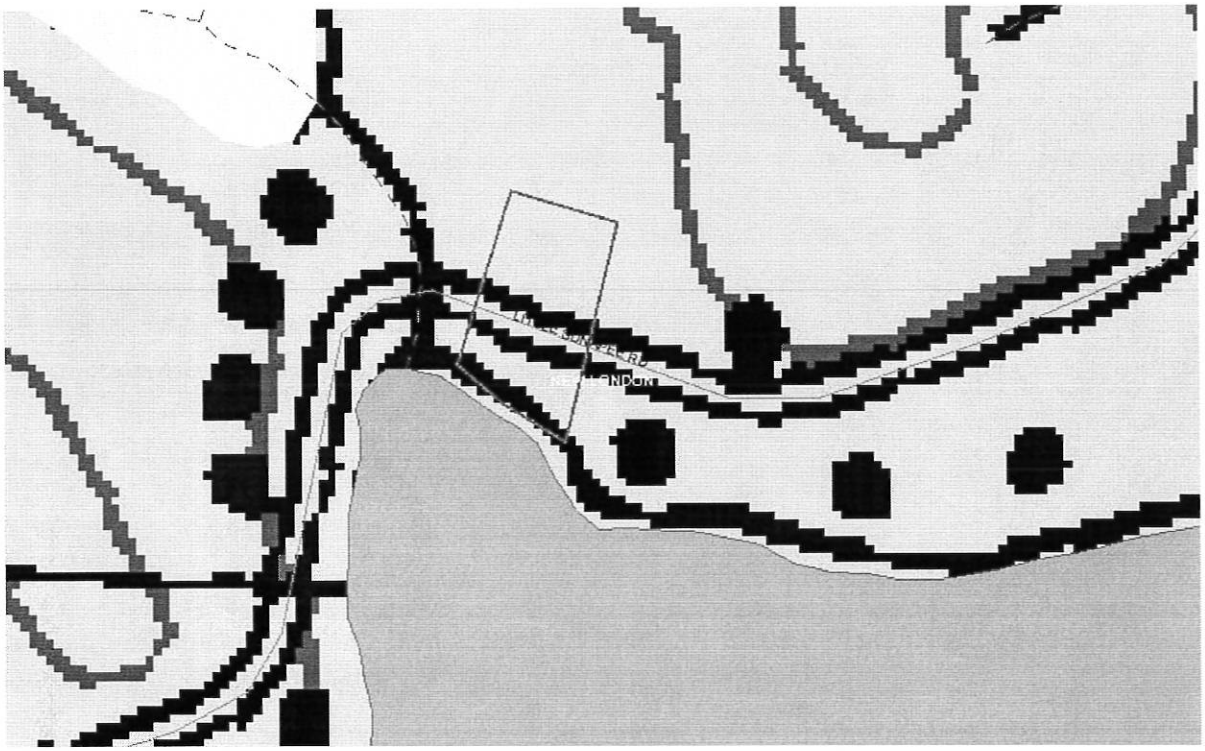
This report is valid through 9/11/2017.

Department of Resources and Economic Development
Division of Forests and Lands
(603) 271-2214 fax: 271-6488

DRED/NHB
172 Pembroke Road
Concord NH 03301

New Hampshire Natural Heritage Bureau

MAP OF PROJECT BOUNDARIES FOR NHB FILE ID: NHB16-2799



Department of Resources and Economic Development
Division of Forests and Lands
(603) 271-2214 fax: 271-6488

DRED/NHB
172 Pembroke Road
Concord NH 03301

7015 0640 0007 1322 5441

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- ☐ Adult Signature Restricted Delivery $

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Total Postage and Fees
$ 3.77

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NORTH SUTTON 03260 OCT 2 2016

Sent To DEBORAH HOOVER

Street and Apt. No., or PO Box No. 7480 HERRICK PARK DRIVE

City, State, ZIP+4® HUDSON, OH 44236

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

7015 0640 0007 1322 5427

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Postage
$ 0.47

Total Postage and Fees
$ 3.77

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NORTH SUTTON 03260 OCT 27 2016 USPS

Sent To RAE ANN GREMEL REV. TRUST

Street and Apt. No., or PO Box No. 3 SUNFLOWER TERRACE

City, State, ZIP+4® FARMINGTON, CT. 06032

PS Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions

Lawson at 1549 Little Sunapee Road

Tax Map 030-007-000

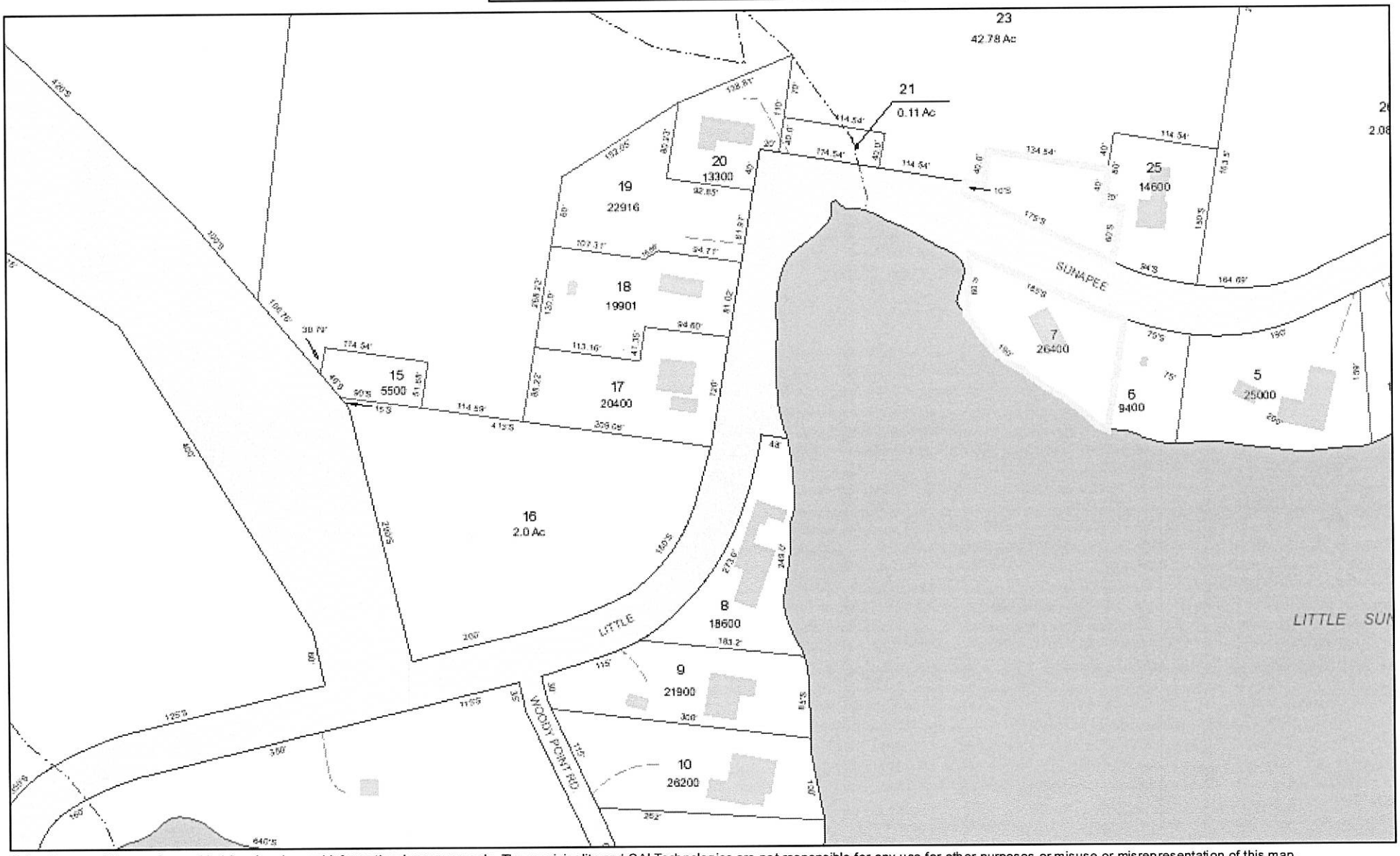
November 3, 2016

1 inch = 150 Feet

0 150 300 450

CAI Technologies

www.cai-tech.com



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Lawson at 1549 Little Sunapee Road

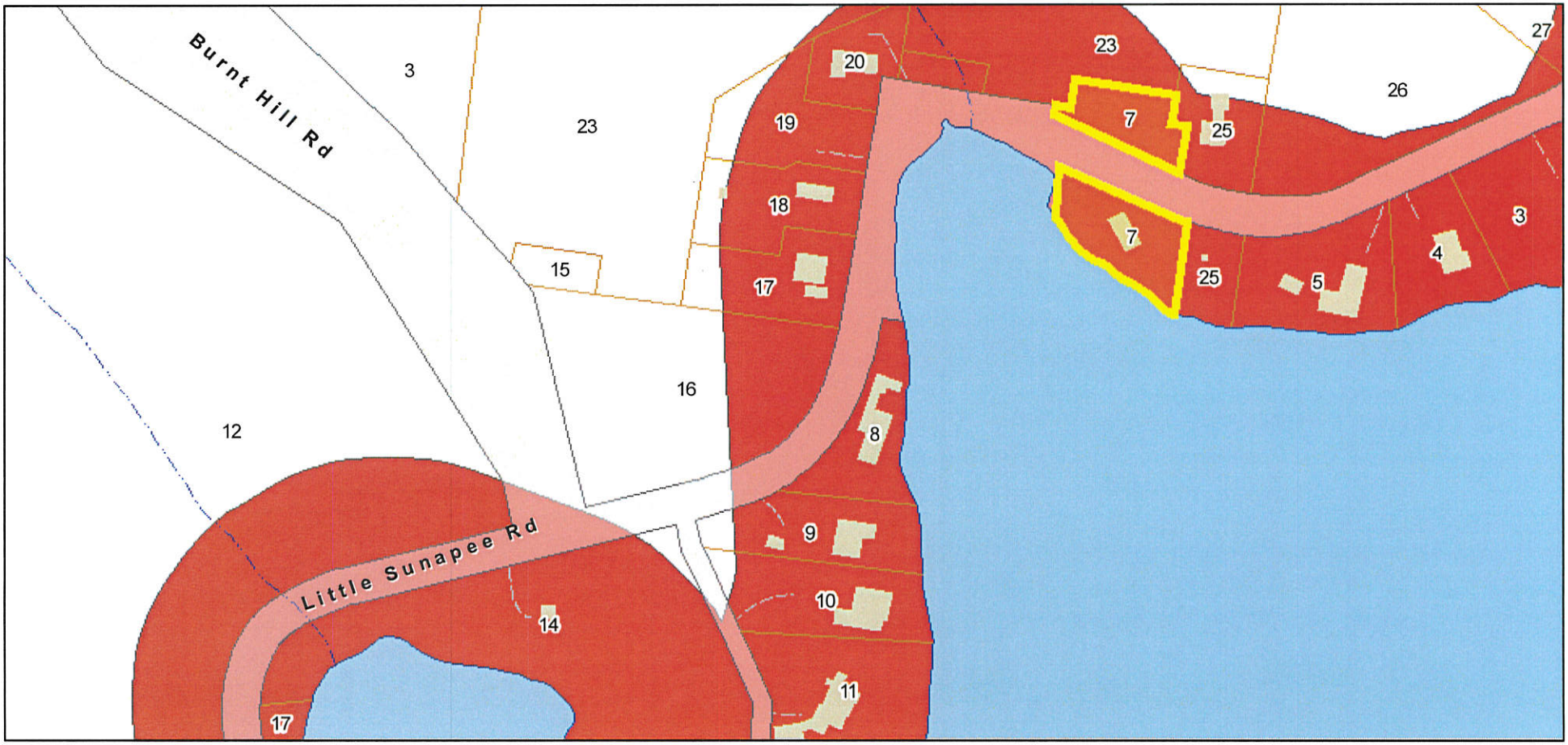
Tax Map 030-007-000

November 3, 2016

1 inch = 200 Feet

0 200 400 600

www.cai-tech.com



PROPERTYLINE	New London Buildings	USGS Hydrography
ROAD	Right of Ways	Shore Land Overlay District
WATER-P	New London Water-poly	
DW	Street Names	

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Property Location: 1549 LITTLE SUNAPEE ROAD | MAP ID: 030/ 007/ 000/ / | Bldg Name: | State Use: 1015

Vision ID: 89 | Account # | Bldg #: 1 of 1 | Sec #: 1 of 1 | Card 1 of 1 | Print Date: 09/15/2016 08:40

CURRENT OWNER	TOPO.	UTILITIES	STRT./ROAD	LOCATION
LAWSON CHARLES J & CYNTHIA T				
PO BOX 355				
GEORGES MILLS, NH 03751				
Additional Owners:				

SUPPLEMENTAL DATA

Other ID:	00030 00007 00000	Septic Infor	WORK #: 200007204 BDR
ZONE		MP	
UTILITY		WF	190
Ward		CONSERVAT	
Prec.			
ROADFF			
GIS ID: 030-007-000		ASSOC PID#	

CURRENT ASSESSMENT

Description	Code	Appraised Value	Assessed Value
RESIDENTL	1015	210,700	210,700
RES LAND	1015	441,400	441,400
RESIDENTL	1015	3,300	3,300
Total		655,400	655,400

2119
NEW LONDON, NH

VISION

RECORD OF OWNERSHIP	BK-VOL/PAGE	SALE DATE	q/u	v/i	SALE PRICE	V.C.
LAWSON CHARLES J & CYNTHIA T	3125/1846	04/30/2009	Q	I	530,000	00
PERKINS ELIZABETH S TRUST					0	

PREVIOUS ASSESSMENTS (HISTORY)

Yr.	Code	Assessed Value	Yr.	Code	Assessed Value	Yr.	Code	Assessed Value
2016	1015	210,700	2015	1015	210,700	2015	1015	210,700
2016	1015	441,400	2015	1015	441,400	2015	1015	441,400
2016	1015	3,300	2015	1015	3,300	2015	1015	3,300
Total:		655,400	Total:		655,400	Total:		655,400

EXEMPTIONS

Year	Type	Description	Amount
		Total:	

OTHER ASSESSMENTS

Code	Description	Number	Amount	Comm. Int.
			0	0
			0	0
			0	0
			0	0

This signature acknowledges a visit by a Data Collector or Assessor

APPRAISED VALUE SUMMARY

Appraised Bldg. Value (Card)	207,900
Appraised XF (B) Value (Bldg)	2,800
Appraised OB (L) Value (Bldg)	3,300
Appraised Land Value (Bldg)	441,400
Special Land Value	0
Total Appraised Parcel Value	655,400
Valuation Method:	C
Adjustment:	0
Net Total Appraised Parcel Value	**655,400**

ASSESSING NEIGHBORHOOD

NBHD/ SUB	NBHD Name	Street Index Name	Tracing	Batch
13/A				

NOTES

TOTAL REHAB 2010 NEW ELECT/HT 2ND FLR
KITCHEN VAULTED CEILINGS
STATES 243' W/F, NO SURVEY ON RECORD
190' PER MAPPERS. ADD 1 FRPLC, NOT LISTE
5/09 SALE VISIT. HOME ORIGINAL TO Y/B
DATED. INSTALLATION OF WATER MITIGATION
SYSTEM FOR RADON. 25% SMALL AC ON WTR
2/10- LOT 30-24 MERGED WITH THIS LOT
BK- 3177 PG 932. FOR NEW SEPTIC SYSTEM
2/12- BP= NVC

BUILDING PERMIT RECORD

Permit ID	Issue Date	Type	Description	Amount	Insp. Date	% Comp.	Date Comp.	Comments
11-102	10/17/2011	12	Exca/Erosion c	0	02/29/2012	100	04/01/2012	outside pathway, stone ste
10-111	10/04/2010	12	Exca/Erosion c	0	04/14/2011	100	04/01/2011	Denied - proposed system
09-112	10/15/2009	4	Addition/Conv	0	04/14/2011	100	04/01/2011	Construct a steeper pitch

VISIT/ CHANGE HISTORY

Date	Type	IS	ID	Cd.	Purpose/Result
02/29/2012			KM	BP	BUILDING PERMIT
04/14/2011			NB	BP	BUILDING PERMIT
04/01/2010			KM	BP	BUILDING PERMIT
02/11/2010			KM	AC	ADMIN DATA ENTRY
05/14/2009			KM	ML	MEASURE & LIST

LAND LINE VALUATION SECTION

B #	Use Code	Use Description	Zone	D	Front	Depth	Units		Unit Price	I. Factor	S.A.	Acre Disc	C. Factor	ST. Idx	Adj.	Notes- Adj	Special Pricing		S Adj Fact	Adj. Unit Price	Land Value
1	1015	LL SUNAPEE	R2		185		26,400	SF	3.04	1.0000	4	1.0000	1.00	13	5.50	-25%SHAPE/+25%XSWFF			1.00	16.72	441,400

Total Card Land Units: 0.61 AC | Parcel Total Land Area: 0.61 AC | Total Land Value: 441,400

Property Location: 1549 LITTLE SUNAPEE ROAD **MAP ID:** 030/ 007/ 000/ / **Bldg Name:** **State Use:** 1015

Vision ID: 89 **Account #** **Bldg #:** 1 of 1 **Sec #:** 1 of 1 **Card** 1 of 1 **Print Date:** 09/15/2016 08:40

CONSTRUCTION DETAIL

Element	Cd.	Ch.	Description
Style	04		Cape Cod
Model	01		Residential
Design/Appeal	05		Average +25
Stories	1		1 Story
Occupancy	1		
Exterior Wall 1	11		Clapboard
Exterior Wall 2			
Roof Structure	03		Gable/Hip
Roof Cover	03		Asph/F Gls/Cmp
Interior Wall 1	05		Drywall/Sheet
Interior Wall 2			
Interior Flr 1	12		Hardwood
Interior Flr 2			
Heat Fuel	03		Gas
Heat Type	05		Hot Water
AC Type	01		None
Total Bedrooms	03		3 Bedrooms
Total Bthrms	3		
Total Half Baths			
Total Xtra Fixtrs			
Total Rooms	9		
Bath Style	02		Average
Kitchen Style	02		Average

CONSTRUCTION DETAIL (CONTINUED)

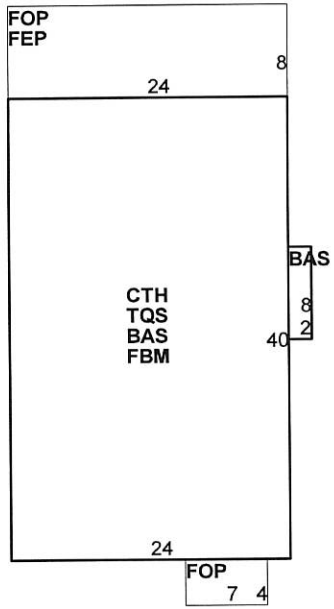
Element	Cd.	Ch.	Description

MIXED USE

Code	Description	Percentage
1015	LL SUNAPEE	100

COST/MARKET VALUATION

Adj. Base Rate:	114.49
	247,522
Net Other Adj:	0.00
Replace Cost	247,522
AYB	1962
EYB	1998
Dep Code	E
Remodel Rating	
Year Remodeled	
Dep %	16
Functional Obslnc	0
External Obslnc	0
Cost Trend Factor	1
Condition	
% Complete	
Overall % Cond	84
Apprais Val	207,900
Dep % Ovr	0
Dep Ovr Comment	
Misc Imp Ovr	0
Misc Imp Ovr Comment	
Cost to Cure Ovr	0
Cost to Cure Ovr Comment	



OB-OUTBUILDING & YARD ITEMS(L) / XF-BUILDING EXTRA FEATURES(B)

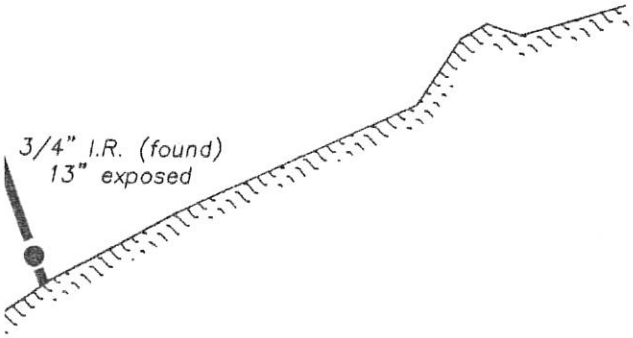
Code	Description	Comment	L/B	Units	Unit Price	Yr	Gde	Dp Rt	Cnd	%Cnd	Apr Value
SHD1	SHED FRAME		L	96	20.00	2003		0		50	1,000
DCK1	DOCKS-RES T		L	60	75.00	2000		0		50	2,300
FPL1	FIREPLACE 1		B	1	2,400.00	1998		1		100	2,000
FPO	EXTRA FPL O		B	1	1,000.00	1998		1		100	800

BUILDING SUB-AREA SUMMARY SECTION

Code	Description	Living Area	Gross Area	Eff. Area	Unit Cost	Undeprec. Value
BAS	First Floor	976	976	976		111,740
CTH	Cathedral ceiling	0	960	0		0
FBM	Basement, Finished	0	960	288		32,972
FEP	Enclosed Porch	0	192	134		15,341
FOP	Open Porch	0	220	44		5,037
TQS	Three Quarter Story	720	960	720		82,431
	Ttl. Gross Liv/Lease Area:	1,696	4,268	2,162		247,522

[Tax Lot 30-25]

Rae Ann Gremel Revocable Trust



garden excavate about 12" deep and incorporate organic matter (see mix ratios above in rain garden section) into the soil prior to planting. At the southwesterly corner, provide an outlet section, 4' wide, set at elevation 101.75, to allow water to pond about 5 1/2" deep. The outlet shall be slightly depressed (3"), armored with filter fabric, and covered with a 2" layer of 3/4" crushed stone. See section for more detail.

Construction sequence:

1. Install silt fencing downslope of project.
2. Remove topsoil/loam.
3. Excavate about 12" deep and incorporate organic matter into the soil.
4. An outlet shall be constructed 4' wide and 3" depressed. Lay Geotextile armor fabric, and cover with a 2" layer of 3/4" crushed stone.
5. Provide and plant the plants that are both wet and dry tolerant. Pick from list below.
6. Provide 3" layer of bark mulch

Planting

Iris sibirica "Bennerup Blue" (Bennerup blue Siberian Iris), 30" o.c.
Onoclea sensibilis (Sensitive Fern), 24"-30" o.c.
Osmunda cinnamomea (Cinnamon Fern), 3' o.c.
Matteuccia struthiopteris (Ostrich Fern), 3' o.c.
Bee Balm
High Bush Blueberries

Shoreland Protection Plan
Proposed Construction

for

Charles & Cynthia Lawson

1549 Little Sunapee Road
New London, NH

Tax Lot #30-7

Scale: 1"=20'
Date: 26 Oct. 2016

Prepared by
Bristol, Sweet & Assoc., Inc.
112 Keyser St., P.O. Box 114
North Sutton, NH 03260
(603)-927-4756

TOWN OF NEW LONDON
SELECTMEN'S OFFICE
OCT 3 1 2016

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