



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

Provided by MassDEP:

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

MassDEP File Number

Document Transaction Number

City/Town

ASHLAND

Important:
When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



Note:
Before completing this form consult your local Conservation Commission regarding any municipal bylaw or ordinance.

A. General Information

1. Project Location (Note: electronic filers will click on button to locate project site):

10 BIRELL LANE Ashland 01721
a. Street Address b. City/Town c. Zip Code

Latitude and Longitude:

MAP 14 PARCEL 002 PARCEL 002
f. Assessors Map/Plat Number g. Parcel /Lot Number

2. Applicant:

PAUL ELICONE
a. First Name b. Last Name

c. Organization

10 BIRELL LANE
d. Street Address

Ashland MA 01721
e. City/Town f. State g. Zip Code

(617) 733-6696 PAUL.KATE.ELICONE@GMAIL.COM
h. Phone Number i. Fax Number j. Email Address

3. Property owner (required if different from applicant): Check if more than one owner

KATE ELICONE
a. First Name b. Last Name

c. Organization

SAME
d. Street Address

e. City/Town f. State g. Zip Code

(508) 769-9257 (SAME)
h. Phone Number i. Fax Number j. Email address

4. Representative (if any):

DAVID Sadowski
a. First Name b. Last Name

D.J. & ASSOCIATES
c. Company

7 CEDAR ST
d. Street Address

CLINTON MA 01510
e. City/Town f. State g. Zip Code

978-875 0741 david.sadowski157@gmail.com
h. Phone Number i. Fax Number j. Email address

5. Total WPA Fee Paid (from NOI Wetland Fee Transmittal Form):

\$110.00 \$42.50 \$67.50
a. Total Fee Paid b. State Fee Paid c. City/Town Fee Paid

ADDITION FEE TOWN OF Ashland \$110.00



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BUFFER ZONE ONLY

B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

A PROPOSED 752 SF ADDITION IS PROPOSED (NO FINISH GRADING)

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. <input type="checkbox"/> Bank	1. linear feet	2. linear feet
b. <input type="checkbox"/> Bordering Vegetated Wetland	1. square feet	2. square feet
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	1. square feet 3. cubic yards dredged	2. square feet
Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet 3. cubic feet of flood storage lost	2. square feet 4. cubic feet replaced
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet 2. cubic feet of flood storage lost	3. cubic feet replaced
f. <input type="checkbox"/> Riverfront Area	1. Name of Waterway (if available) - specify coastal or inland	

N/A

2. Width of Riverfront Area (check one):

- 25 ft. - Designated Densely Developed Areas only
- 100 ft. - New agricultural projects only
- 200 ft. - All other projects

3. Total area of Riverfront Area on the site of the proposed project: _____ square feet

4. Proposed alteration of the Riverfront Area:

a. total square feet _____ b. square feet within 100 ft. _____ c. square feet between 100 ft. and 200 ft. _____

5. Has an alternatives analysis been done and is it attached to this NOI? Yes No

6. Was the lot where the activity is proposed created prior to August 1, 1996? Yes No

N/A

3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

Note: for coastal riverfront areas, please complete **Section B.2.f.** above.



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users:
 Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. <input type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	1. square feet _____	
	2. cubic yards dredged _____	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	1. square feet _____	2. cubic yards beach nourishment _____
	e. <input type="checkbox"/> Coastal Dunes	1. square feet _____
	Size of Proposed Alteration	Proposed Replacement (if any)
f. <input type="checkbox"/> Coastal Banks	1. linear feet _____	
g. <input type="checkbox"/> Rocky Intertidal Shores	1. square feet _____	
h. <input type="checkbox"/> Salt Marshes	1. square feet _____	2. sq ft restoration, rehab., creation _____
i. <input type="checkbox"/> Land Under Salt Ponds	1. square feet _____	
	2. cubic yards dredged _____	
j. <input type="checkbox"/> Land Containing Shellfish	1. square feet _____	
	k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above
	1. cubic yards dredged _____	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	1. square feet _____	

N/A

4. Restoration/Enhancement
 If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.

a. square feet of BVW _____

b. square feet of Salt Marsh _____

N/A

5. Project Involves Stream Crossings

a. number of new stream crossings _____

b. number of replacement stream crossings _____



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C. Other Applicable Standards and Requirements

- N/A** — This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).

N/A **Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review**

1. Is any portion of the proposed project located in **Estimated Habitat of Rare Wildlife** as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the *Massachusetts Natural Heritage Atlas* or go to http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm.

a. Yes No

If yes, include proof of mailing or hand delivery of NOI to:

**Natural Heritage and Endangered Species Program
Division of Fisheries and Wildlife
1 Rabbit Hill Road
Westborough, MA 01581**

b. Date of map _____

If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.c, and include requested materials with this Notice of Intent (NOI); OR complete Section C.2.f, if applicable. *If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).*

- c. Submit Supplemental Information for Endangered Species Review.

1. — Percentage/acreage of property to be altered:

(a) within wetland Resource Area _____

percentage/acreage

(b) outside Resource Area _____

percentage/acreage

2. — Assessor's Map or right-of-way plan of site

2. — Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **

(a) — Project description (including description of impacts outside of wetland resource area & buffer zone)

(b) — Photographs representative of the site

* Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <https://www.mass.gov/endangered-species-act-mesa-regulatory-review>).

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

** MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



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C. Other Applicable Standards and Requirements (cont'd)

(c) MESA filing fee (fee information available at <https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review>).

Make check payable to "Commonwealth of Massachusetts - NHESP" and **mail to NHESP** at above address

Projects altering 10 or more acres of land, also submit:

(d) Vegetation cover type map of site

(e) Project plans showing Priority & Estimated Habitat boundaries

(f) OR Check One of the Following

1. Project is exempt from MESA review.
Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, <https://www.mass.gov/service-details/exemptions-from-review-for-projectsactivities-in-priority-habitat>; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)

2. Separate MESA review ongoing. a. NHESP Tracking # b. Date submitted to NHESP

3. Separate MESA review completed.
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.

N/A 3. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?

a. Not applicable – project is in inland resource area only b. Yes No

If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:

South Shore - Cohasset to Rhode Island border, and
the Cape & Islands:

North Shore - Hull to New Hampshire border:

Division of Marine Fisheries -
Southeast Marine Fisheries Station
Attn: Environmental Reviewer
836 South Rodney French Blvd.
New Bedford, MA 02744
Email: dmf.envreview-south@mass.gov

Division of Marine Fisheries -
North Shore Office
Attn: Environmental Reviewer
30 Emerson Avenue
Gloucester, MA 01930
Email: dmf.envreview-north@mass.gov

Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.

c. Is this an aquaculture project? d. Yes No

If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).



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F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.

1. Signature of Applicant		2. Date	3/18/24
3. Signature of Property Owner (if different)		4. Date	3/18/24
5. Signature of Representative (if any)	 D.S & ASSOCIATES PRINCIPAL	6. Date	3-12-24

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



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 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important: When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



A. Applicant Information

1. Location of Project:

10 BIRCH LANE

a. Street Address

ASHLAND

b. City/Town

c. Check number

d. Fee amount

2. Applicant Mailing Address:

PAUL

a. First Name

ELICONE

b. Last Name

c. Organization

10 BIRCH LANE

d. Mailing Address

ASHLAND

MA

e. City/Town

f. State

g. Zip Code

508 769 9257

h. Phone Number

i. Fax Number

paul.kate.elicone@gmail.com

j. Email Address

617 733 6694

3. Property Owner (if different):

SAME

a. First Name

KATE ELICONE (WIFE)

b. Last Name

c. Organization

d. Mailing Address

e. City/Town

f. State

g. Zip Code

617 733 6694 PAUL

h. Phone Number

i. Fax Number

j. Email Address

B. Fees

Fee should be calculated using the following process & worksheet. **Please see Instructions before filling out worksheet.**

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).

PAUL F ELICONE
KATE R ELICONE
10 BIRCH LN.
ASHLAND, MA 01721

53-7353/2113

102

DATE 3/12/2024



PAY TO THE ORDER OF TOWN OF ASHLAND
ONE HUNDRED TEN

\$ 110.00
DOLLARS

Heat Reactive Ink

NB Needham Bank

MEMO APPLICATION FEE

Paul F Elicone MP

LOOK FOR FRAUD-DETECTING FEATURES INCLUDING THE SECURITY SQUARE AND HEAT-REACTIVE INK. DETAILS ON BACK.

PAUL F ELICONE
KATE R ELICONE
10 BIRCH LN.
ASHLAND, MA 01721

53-7353/2113

103

DATE 3/12/2024



PAY TO THE ORDER OF COMMONWEALTH OF MASSACHUSETTS
Forty Two

\$ 42.50
DOLLARS

Heat Reactive Ink

NB Needham Bank

MEMO NOI

Paul F Elicone MP

LOOK FOR FRAUD-DETECTING FEATURES INCLUDING THE SECURITY SQUARE AND HEAT-REACTIVE INK. DETAILS ON BACK.

PAUL F ELICONE
KATE R ELICONE
10 BIRCH LN.
ASHLAND, MA 01721

53-7353/2113

104

DATE 3/12/2024



PAY TO THE ORDER OF TOWN OF ASHLAND
Sixty Seven

\$ 67.50
DOLLARS

Heat Reactive Ink

NB Needham Bank

MEMO NOI

Paul F Elicone MP

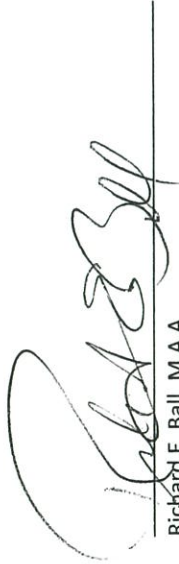
LOOK FOR FRAUD-DETECTING FEATURES INCLUDING THE SECURITY SQUARE AND HEAT-REACTIVE INK. DETAILS ON BACK.

January 9, 2024

To The Conservation Commission
10 Birch Lane
Paul and Kate Elicone
Abutters To Map 14 Parcel 2

PARCEL ID	PARCEL LOCATION	OWNER NAME 1	OWNER NAME 2	MAILING ADDRESS	CITY/TOWN	STATE	ZIP
014/009.0-0053-0000.0	0 PINE HILL RD	RAMIREZ RODOLFO		32 PINE HILL RD	ASHLAND	MA	01721
014/009.0-0054-0000.0	0 BIRCH HILL RD	CIAMPAGLIA MARIE E		5 BIRCH HILL RD	ASHLAND	MA	01721
014/013.0-0039-0000.0	0 SUDBURY RD	TOWN OF ASHLAND		101 MAIN ST	ASHLAND	MA	01721
014/013.0-0047-0000.0	0 MYRTLE ST	COMM OF MASS - MDC	HEADQUARTERS BLDG	20 SOMERSET	BOSTON	MA	02108
014/013.0-0174-0000.0	19 SUDBURY RD	LAVIDOR SHARI D		19 SUDBURY RD	ASHLAND	MA	01721
014/013.0-0175-0000.1	13 BIRCH LN	GONCALVES ELIAS M	ALICE C GONCALVES	13 BIRCH LN	ASHLAND	MA	01721
014/013.0-0175-0000.2	11 BIRCH LN	GONCALVES EUSEBIO M	ISABEL ALVES GONCALVES	11 BIRCH LN	ASHLAND	MA	01721
014/014.0-0001-0000.0	16 SUDBURY RD	LOGUIDICE GUY RICHARD JR	ANDREA LOGUIDICE	16 SUDBURY RD	ASHLAND	MA	01721
014/014.0-0003-0000.0	0 PINE HILL RD	WATTERS AMANDA M		19 PINE HILL RD	ASHLAND	MA	01721
014/014.0-0004-0000.0	0 PINE HILL RD	TOWN OF ASHLAND		101 MAIN ST	ASHLAND	MA	01721

The above reflects the latest information available on our records.



Richard E. Ball, M.A.A.
Director of Assessing

1/9/24
Date

10 parcels/abutters

BASBANES WETLAND CONSULTING

39 Hardy St.
Dunstable, MA 01827

Delineation Report
10 Birch Lane, Ashland

December 7 2023

The following is a report on the delineation of the wetland resource areas at 10 Birch Lane Ashland, MA. The delineation was done December 7 2023. The jurisdictional wetland resource area present on site may include: 310 10.54 Bank, 310 CMR 10.55 Bordering Vegetated Wetland, 310 10.56 Land under Waterways and Water Bodies, 310 CMR 10.57 Land Subject to Flooding. The resource area delineated is the BVW associated with an intermittent stream which flows into the Sudbury River. This stream is shown as intermittent on the USGS and Topoview maps.

Delineation Method

A wetland delineation is done by visual survey of topography, evidence of hydrology, and identification of plant species. A determination is made for each plant species as to their indicator status as referenced in the "National List of Plant Species that Occur in Wetlands", published by the Fish and Wildlife Service. The boundary of the wetland is then determined to be where 50% or more of the vegetation community consists of wetland indicator species with a status of FAC or wetter. Where there is a dominance of wetland plants species, evidence of hydrology is looked for, i.e. water-stained leaves, drainage patterns, morphological adaptations, and hydric soils. Typically, hydric soils are determined by digging or augering a pit 20" deep and observing the horizons for color and features. Determinations are made referencing "Field Indicators for Identifying Hydric Soils in New England" and color matched to the Munsell Soil Color Charts.

Flagging Series

The wetland resource area is delineated by the flagging series 1A-10A. The wetland boundary is very well defined by topography and vegetation.

Vegetation

The vegetation along the delineated area consists of the following dominant species:

Cedar White Thuga occidentalis	FACW
Elm Ulmus americana	FACW
Maple, Red Acer rubrum	FAC
Buttonbush Cephalanthus occidentalis	OBL
Dogwood Silky Cornus amomum	FACW
Speckled Alder Alnus rugosa	FACW
Fern Sensitive Onoclea sensibilis	FACW
Fern Royal Osmunda regalis	OBL
Jewellweed Impatiens capensis	FACW
Purple Loosestrife Lythrum salicaria	FACW
Soft Rush Juncus effusus	FACW
Bittersweet Celastrus orbiculata	UPL
Maintained lawn	

Soils

As referenced to the NRCS Soil Survey, the soils on the subject property are of the Sudbury series which consists of very deep, moderately well and somewhat poorly drained soils on outwash plains.

The typical soil profiles observed were:

SP upland

O <1"
A 0" – 8" 10YR 2/2
B 8"-18" 10YR 3/4 coarse sand

SP hydric

O <1"
A 0" – 16" 10YR 2/1 muck
B 16"-18" 10YR 4/2 redox

Indicators of hydrology

Along with the presence of hydric soil conditions other indicators of hydrology were observed. Those indicators include: water-stained leaves, drainage patterns, areas void of vegetation.

Rare Species

Under MESA and 310 CMR 10:59 Estimated Habitats of Rare Wildlife, any work proposed, regardless of wetlands, within an Estimated or Priority habitat shall be reviewed by the NHESP as well as the Conservation Commission. The site is not located within an Estimated or Priority Habitat

Vernal Pools

There are no certified vernal pools on the property per the most recent NHESP map.

FEMA

As referenced to the FEMA flood data maps, most of the property is located within a regulatory flood zone AE (elevation at 192). The house and area immediately surrounding it are not within the flood zone.

If you have any questions, please do not hesitate to contact me at lbasbanes@gmail.com.
Thank you.

Sincerely,



Leah D. Basbanes, M.A.
Wetland Consultant/Biologist

The wetland resource areas were delineated/reviewed in the keeping with the Massachusetts Wetland Protection Act and were done so to the best of our abilities. Considering all the variables (seasonal growth form of vegetation, soils conditions, topography, weather, etc.) involved in such an effort, please be advised that despite the best effort, no wetland delineation is considered definitive until verified and approved by the final issuing authority.

Town of Ashland Conservation Commission

LOCAL FILING FEE CALCULATION WORKSHEET

1. NOTICE OF INTENT (NOI)

C1: Work on Existing Single Family Lot This includes pools, <u>additions</u> , etc.	\$110.00	<u>110.00</u>
C2: Construction of Single Family House, Crossings for Driveways, etc.	\$500.00	_____
C3: Commercial Building, Road Construction, etc.	\$1050.00	_____
C4: Crossings for Development or Commercial Road, Bridge, etc.	\$1450.00	_____
C5: Work on Docks, Piers, Dikes, or other Engineering Structures in inland resource areas	_____	*\$4= _____ <small>Linear Feet</small>
C6: Resource Area Delineation Review Includes boundary delineations for vegetated wetlands as part of a permit application (ANRAD/ RDA with delineations/ NOI with delineations)	_____	*\$2= _____ <small>Linear Feet</small>
*single family lots limited to \$200; \$2000 limit for all others		
All NOIs add 50% of the fee for work in Riverfront Area	_____	*\$0.5= _____ <small>Above Fee</small>

2. STORMWATER MANAGEMENT PERMIT

Basic Residential Application	\$100.00	_____
Application for Residential Subdivision or Multifamily Development	\$500.00	_____
Commercial Application	\$750.00	_____
Notice of Completion for Non-Basic Residential	\$150.00	_____
Permit Extension	\$150.00	_____

D. J. & Associates
7 Cedar Street Clinton, Ma.
March 12, 2024

10 Birch Lane assessors map 14, parcel 002, Ashland, Ma.

Narrative

The client/owners name is Paul & Kate Elicone.

The contact person Paul (617)-733-6696

The contact email is paul.kate.elicone@gmail.com

The owner address is 10 Birch Lane Ashland, Ma. 01721

Property Info: deed book 82205, page 61 and plan # 79 of 1959-Lot 3 containing 48,840 sf

Existing conditions: Currently, a 1,633 sf single family house with an attached one bay garage, a 710 sf driveway, a 307 sf concrete patio and a 144 sf shed. The majority of the rear yard is lawn except for individual trees. Total existing impervious = 2,794 sf. Note: The site has 20,349 sf of upland area.

Existing impervious coverage – 2,794 sf/20,349 sf = 13.73 %

Proposed Conditions: Construct a 860 sf proposed addition to the existing house. This addition design will include an expanded garage for side by side parking of 2 vehicles. A section of the proposed addition will extend over a large portion of the existing concrete patio and require removal of that concrete. This will result in a minimum reduction of 243 sf of existing impervious lot coverage.

Exist patio = 307 sf – 243 sf = 64 sf remaining patio

860 sf – 243 sf = 617 sf + 2,794 sf = 3,411 sf

Proposed impervious coverage – 3,411 sf/20,349 sf = 16.76 %

The wetlands were delineated by Basbanes Wetland Consulting on Dec 7, 2023.

No work is proposed inside the 25 foot no disturb zone.

The closest the proposed addition will be 41' from the delineated wetland boundary. No finish grading will be necessary as a result of the proposed addition.

Calculations for proposed work in the buffer zone are shown on the Proposed Addition Plan. The erosion control barrier shown on the plan is the limit of work

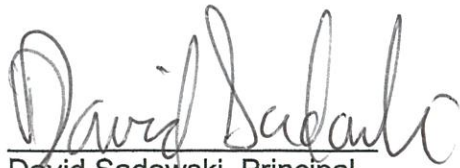
Construction sequence: 1. Install all the erosion control & have conservation inspect the installation. 2. Strip loam (the topsoil) from the area of the proposed addition. Stockpile the loam outside the 100 foot buffer zone. 3 Saw cut and remove a section of the existing concrete patio. This concrete is to be disposed offsite at an appropriate location. 4. Excavate the area for the addition footings. 5. Pour the footings and the frost walls. Back fill after inspection. 6. Pour the concrete finish floors of the addition. 7. Frame the addition, construct the roof & finish the addition construction.

8. Loam and seed all disturbed areas as soon as practical.

Constantly, through the project construction sequence, monitor and immediately repair as necessary any problems with the erosion control devises.

All construction machinery must be stored overnight outside the 100 foot buffer zone line.

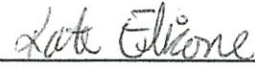
Any fuels, necessary for construction, must always be kept outside the 100 foot buffer zone line.



David Sadowski, Principal
D. J. & Associates



Paul Elicone
Applicant/co-owner



Kate Elicone
co-owner

Locus Map

Street Name: 10 BIRCH ~~LAKE~~ Hill



Legend 2/18/21

- Streets
- Ashland Boundary
- Water Bodies
- Streams



The data shown on this site are provided for informational and advisory purposes only. The Town and its consultants are not responsible for the misuse or misrepresentation of the data.

- Parcels for Identify (Public)
- Places
 - Fire Station
 - Police Station
 - Park Hall
 - School
- ROWs
- Buildings
- Parcels
- Abutting Town Labels
- MA Highways
 - Interstate
 - US Highway
 - Numbered Routes
- Town Boundary
- Abutting Towns
- Streets
- Streams
- Town Mask



Printed on 03/14/2024 at 04:32 AM





National Flood Hazard Layer FIRMette



71°28'27"W 42°16'17"N



Basemap Imagery Source: USGS National Map 2023

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS

- Without Base Flood Elevation (BFE) Zone A, V, A99
- With BFE or Depth Zone AE, AO, AH, VE, AR
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD

- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
- Future Conditions 1% Annual Chance Flood Hazard Zone X
- Area with Reduced Flood Risk due to Levee. See Notes, Zone X
- Area with Flood Risk due to Levee Zone D

OTHER AREAS

- NO SCREEN
- Area of Minimal Flood Hazard Zone X
- Effective LOMFRs
- Area of Undetermined Flood Hazard Zone D

GENERAL STRUCTURES

- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES

- Cross Sections with 1% Annual Chance Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS

- Digital Data Available
- No Digital Data Available
- Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards.

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 1/15/2024 at 6:25 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.