

**NOTICE OF INTENT  
TO  
CONSTRUCT A BARN**

**at**

**17 EDEN STREET  
MILLIS, MASSACHUSETTS**

**PREPARED FOR:**

**MICHAEL LENAHAN  
17 EDEN STREET  
MILLIS, MA 02054**

**PREPARED BY:**



**19 EXCHANGE STREET  
HOLLISTON, MA 01746**

**Prepared By:**

  
\_\_\_\_\_  
**Joyce E. Hastings, P.L.S.  
Wetlands Consultant**

**June 20, 2023**

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**PROJECT PLAN:** Proposed Site Plan  
17 Eden Street  
Millis, MA

**PREPARED BY:** GLM Engineering Consultants, Inc  
**DATED:** May 12, 2023



March 12, 2020

Millis Conservation Commission  
Town Hall  
900 Main Street  
Millis, MA 02054

**Re: Notice of Intent  
Michael Lenahan  
17 Eden Street, Millis, MA**

Dear Commission Members,

On behalf of Michael Lenahan, 17 Eden Street, Millis, MA 02054, we are submitting a Notice of Intent to construct a barn for the existing single-family dwelling at 17 Eden Street. A portion of the proposed work is located within the 100-foot wetland buffer zone of a bordering vegetated wetland.

Existing Conditions:

The project is located on a 2.62 Acre residential parcel, on the northerly side of Eden Street. The property contains an existing single-family dwelling constructed in 1980 and surrounded by lawn, landscaping, detached garage and deck.

Massachusetts Wetlands Protection Act and Millis Wetland Bylaw:

The wetland delineation of the site was performed by GLM Engineering Consultants, Inc on 10 September 2019 utilizing the regulations outlined in the Massachusetts Wetlands Protection Act (MGL Chapter 131, Section 40), the National List of Plant Species That Occur in Wetlands: Massachusetts 2012 and Hydric Soils in New England, May 1995.

The wetlands are marked with pink flagging numbered GLM 19-1 to GLM 19-15. The wetlands are characterized by an over story of Red Maple (*Acer rubrum*), a shrub layer of Highbush Blueberry (*Vaccinium corymbosum*) and a ground cover of Cinnamon Fern (*Osmundastrum cinnamomeum*). The uplands are characterized by an overstory of White Pine (*Pinus strobus*), a shrub layer of Sugar Maple (*Acer sacharum*).

The project falls within the 100-foot Buffer Zone of the delineated wetland and is therefore subject to the jurisdiction of the Massachusetts Wetlands Protection Act and the Millis Wetlands Protection Bylaw.

Flood Plain and Natural Heritage:

The project does not lie within a Federally designated flood hazard as shown on Flood Insurance Rate Map, Community-Panel Number 25021C0162E, effective date: July 17, 2012.

According to the Natural Heritage Atlas 2023 MassGIS, this project is not located within an

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Estimated Habitat of Rare Wildlife or a Priority Habitat of Endangered Species.

Proposed Project:

The applicant is proposing to construct a 40' x 70' barn in the rear yard. The barn is located within the existing lawn, a distance of 91 feet from the wetlands. The gravel driveway would be extended to the rear of the barn. The closest limit of work would be 61 feet from the edge of wetlands. There would be no trees or shrubs removed for the project.

Upon completion of the project, all exposed soil will be loamed and seeded.

Proposed Erosion Control:

Project Access will be from the existing driveway. Straw wattle and silt fence will be installed as shown on the design plan prior to construction and will be maintained throughout the project. The siltation barrier will not be removed until the project is complete, and the site is stabilized.

The proposed stock piling and refueling areas will be located outside the 100-foot buffer zone.

Construction Sequence:

1. Post DEP File Number.
2. Install erosion control.
3. Call Conservation Commission Agent for inspection (508-376-7045 x 126).
4. Install barn foundation.
5. Install gravel access around barn.
6. Rough grade the site.
7. Construct the barn.
8. Install landscaping and complete loaming and seeding.
9. Prepare an as-built plan.
10. After the grass has become established, request a Certificate of Compliance from the Conservation Commission.

Thank you for your attention. Please call me at 508-429-1100 if you have any questions.

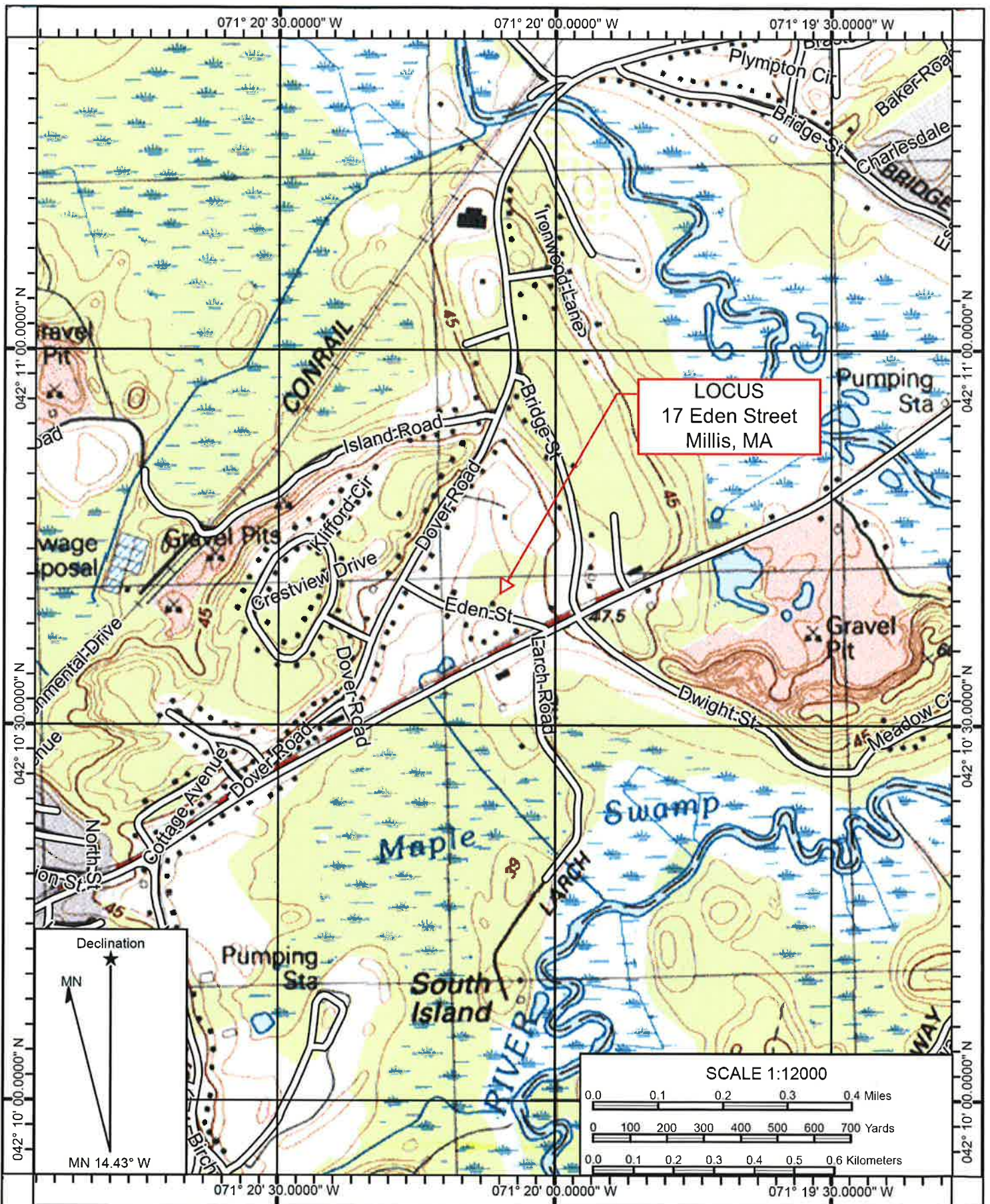
Sincerely,  
GLM Engineering Consultants, Inc.



Joyce E. Hastings, P.L.S.  
Wetland Consultant

cc. MassDEP Central Regional Office  
Michael Lenahan





Name: MEDFIELD  
Date: 07/18/19  
Scale: 1 inch = 1,000 ft.

Location: 042° 10' 39.4865" N, 071° 20' 06.5937" W  
17 Eden Road, Millis, MA





Mills, MA

July 18, 2019

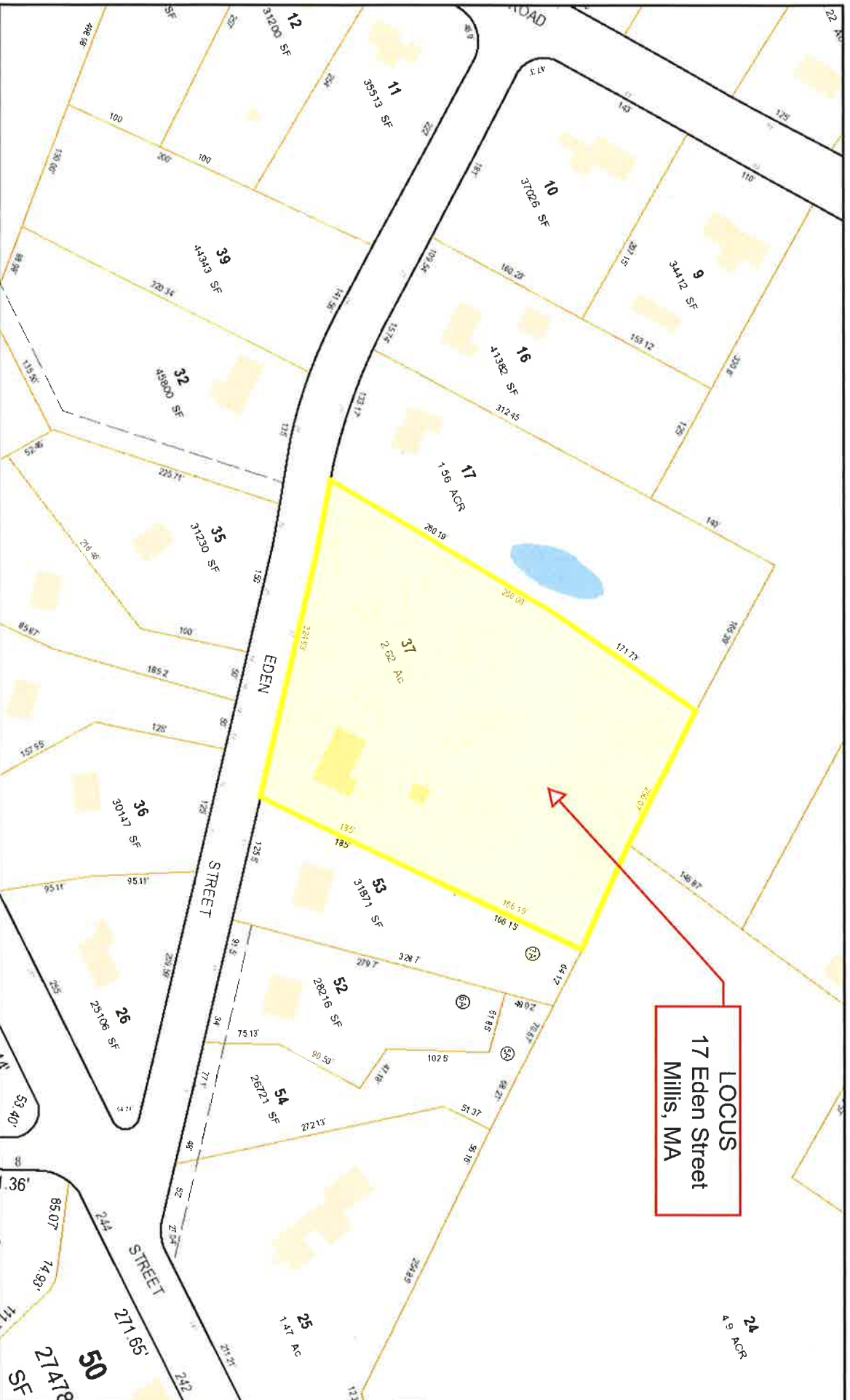
1 inch = 139 Feet

0 139 278 417



www.cai-tech.com

LOCUS  
17 Eden Street  
Mills, MA



Data shown on this map is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this map.

# Property Card: 17 EDEN ST

Town of Millis, MA



## Parcel Information

<b>Parcel ID:</b> 0026-0037-0000 <b>Vision ID:</b> 1608 <b>Owner:</b> LENAHAAN MICHAEL W <b>Co-Owner:</b> <b>Mailing Address:</b> 17 EDEN ST  MILLIS, MA 02054	<b>Map:</b> 26 <b>Lot:</b> 037 <b>Use Description:</b> Single Family <b>Zone:</b> R-S <b>Land Area in Acres:</b> 2.62
<b>Sale History</b>	<b>Assessed Value</b>
<b>Book/Page:</b> 24790/ 339 <b>Sale Date:</b> 5/11/2007 <b>Sale Price:</b> \$415,000	<b>Land:</b> \$153,100 <b>Buildings:</b> \$306,300 <b>Extra Bldg Features:</b> \$28,000 <b>Outbuildings:</b> \$6,900 <b>Total:</b> \$459,400

## Building Details: Building # 1



<b>Model:</b> Residential <b>Living Area:</b> 1608 <b>Appr. Year Built:</b> 1980 <b>Style:</b> Raised Ranch <b>Stories:</b> 1 <b>Occupancy:</b> 1 <b>No. Total Rooms:</b> 8 <b>No. Bedrooms:</b> 04 <b>No. Baths:</b> 3 <b>No. Half Baths:</b> 0	<b>Int Wall Desc 1:</b> Drywall/Sheet <b>Int Wall Desc 2:</b> <b>Ext Wall Desc 1:</b> Clapboard <b>Ext Wall Desc 2:</b> Wood Shingle <b>Roof Cover:</b> Asph/F Gls/Cmp <b>Roof Structure:</b> Gable/Hip <b>Heat Type:</b> Hot Water <b>Heat Fuel:</b> Oil <b>A/C Type:</b> Central
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## Outbuildings & Extra Features

Code:	Description:	Units:
BRN5	2 STORY	361
FPL	FIREPLACE	1
BGR	BAS GARAGE	2
BFR	BSMNT FIN RAIS	900

## Sketch Areas

Sub Area:	Effective Area:	Gross Area:	Living Area:
BAS	1608	1608	1608
FEP	126	180	0
FOP	2	12	0
PTO	46	462	0
URB	454	1512	0
WDK	44	444	0



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Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

# WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40  
Millis Wetlands Protection Bylaw (Article XIX)

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Millis

City/Town

**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):

17 Eden Street

a. Street Address

Millis

b. City/Town

02054

c. Zip Code

Latitude and Longitude:

42.17777°N

d. Latitude

71.33481°W

e. Longitude

Map 26

f. Assessors Map/Plat Number

Lot 37

g. Parcel /Lot Number

2. Applicant:

Michael

a. First Name

Lenahan

b. Last Name

c. Organization

17 Eden Street

d. Street Address

Millis

e. City/Town

MA

f. State

02054

g. Zip Code

781-726-1866

h. Phone Number

i. Fax Number

mike.lenahans@gmail.com

j. Email Address

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

same

a. First Name

b. Last Name

c. Organization

d. Street Address

e. City/Town

f. State

g. Zip Code

h. Phone Number

i. Fax Number

j. Email address

4. Representative (if any):

Joyce

a. First Name

Hastings

b. Last Name

GLM Engineering Consultants, Inc.

c. Company

19 Exchange Street

d. Street Address

Holliston

e. City/Town

MA

f. State

01746

g. Zip Code

508-429-1100

h. Phone Number

508-429-7160

i. Fax Number

joyce.hastings@glmengineering.com

j. Email address

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

\$110.00

a. Total Fee Paid

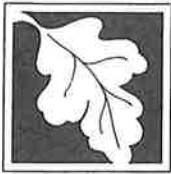
\$42.50

b. State Fee Paid

\$67.50

c. City/Town Fee Paid





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### A. General Information (continued)

6. General Project Description:

Proposal to construct a barn within the existin lawn for the residential property at 17 Eden Street. A portion of the proposed work is located within the 100-foot buffer zone of a bordering vegetated wetland.

7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)

- |   |  |
|---|--|
| 1. <input type="checkbox"/> Single Family Home                        | 2. <input checked="" type="checkbox"/> Residential Subdivision |
| 3. <input type="checkbox"/> Commercial/Industrial                     | 4. <input type="checkbox"/> Dock/Pier                          |
| 5. <input type="checkbox"/> Utilities                                 | 6. <input type="checkbox"/> Coastal engineering Structure      |
| 7. <input type="checkbox"/> Agriculture (e.g., cranberries, forestry) | 8. <input type="checkbox"/> Transportation                     |
| 9. <input type="checkbox"/> Other                                     |  |

7b. Is any portion of the proposed activity eligible to be treated as a limited project (including Ecological Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)?

1. ☐ Yes ☒ No If yes, describe which limited project applies to this project. (See 310 CMR 10.24 and 10.53 for a complete list and description of limited project types)

2. Limited Project Type

If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310 CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited Project Checklist and Signed Certification.

8. Property recorded at the Registry of Deeds for:

Norfolk

a. County

24790

c. Book

b. Certificate # (if registered land)

339

d. Page Number

### B. Buffer Zone & Resource Area Impacts (temporary & permanent)

1. ☒ Buffer Zone Only – Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.
2. ☐ Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

Check all that apply below. Attach narrative and any 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.



Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

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

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	2. square feet
	3. cubic yards dredged	

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet	2. square feet
	3. cubic feet of flood storage lost	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. ☐ Riverfront Area

1. Name of Waterway (if available) - **specify coastal or inland**

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

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	2. cubic yards dune nourishment
		<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
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	
4. <input type="checkbox"/>	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	
5. <input type="checkbox"/>	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

- ☐ 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).

#### 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](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

MassGIS 2023

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 \*\*

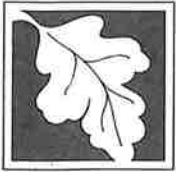
(a) ☐ Project description (including description of impacts outside of wetland resource area & buffer zone)

(b) ☐ Photographs representative of the site

\* Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/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.





**Massachusetts Department of Environmental Protection**  
Bureau of Resource Protection - Wetlands

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

- (c) ☐ MESA filing fee (fee information available at [http://www.mass.gov/dfwele/dfw/nhesp/regulatory\\_review/ mesa/ mesa\\_fee\\_schedule.htm](http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/ mesa/ mesa_fee_schedule.htm)).  
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, [http://www.mass.gov/dfwele/dfw/nhesp/regulatory\\_review/ mesa/ mesa\\_exemptions.htm](http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/ mesa/ mesa_exemptions.htm); 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.
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:

Division of Marine Fisheries -  
Southeast Marine Fisheries Station  
Attn: Environmental Reviewer  
1213 Purchase Street – 3rd Floor  
New Bedford, MA 02740-6694  
Email: [DMF.EnvReview-South@state.ma.us](mailto:DMF.EnvReview-South@state.ma.us)

North Shore - Hull to New Hampshire border:

Division of Marine Fisheries -  
North Shore Office  
Attn: Environmental Reviewer  
30 Emerson Avenue  
Gloucester, MA 01930  
Email: [DMF.EnvReview-North@state.ma.us](mailto:DMF.EnvReview-North@state.ma.us)

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.



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

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

4. Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
- a. ☐ Yes ☒ No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). **Note:** electronic filers click on Website.
- b. ACEC
5. Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
- a. ☐ Yes ☒ No
6. Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
- a. ☐ Yes ☒ No
7. Is this project subject to provisions of the MassDEP Stormwater Management Standards?
- a. ☐ Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if:
1. ☐ Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
  2. ☐ A portion of the site constitutes redevelopment
  3. ☐ Proprietary BMPs are included in the Stormwater Management System.
- b. ☒ No. Check why the project is exempt:
1. ☒ Single-family house
  2. ☐ Emergency road repair
  3. ☐ Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

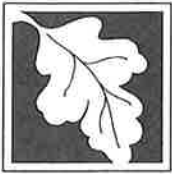
**D. Additional Information**

- ☐ This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

**Online Users:** Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.

1. ☐ USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
2. ☐ Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.



**Massachusetts Department of Environmental Protection**  
Bureau of Resource Protection - Wetlands

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**D. Additional Information (cont'd)**

3. ☒ Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.

4. ☒ List the titles and dates for all plans and other materials submitted with this NOI.

Proposed Barn Plan, 17 Eden Street, Millis, MA

a. Plan Title

GLM Engineering Consultants, Inc.

J.E. Hastings, P.L.S.

b. Prepared By

c. Signed and Stamped by

5/12/23

1"=20'

d. Final Revision Date

e. Scale

f. Additional Plan or Document Title

g. Date

5. ☐ If there is more than one property owner, please attach a list of these property owners not listed on this form.
6. ☐ Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.
7. ☐ Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.
8. ☐ Attach NOI Wetland Fee Transmittal Form
9. ☐ Attach Stormwater Report, if needed.

**E. Fees**

1. ☐ Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.

Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:

SEE ATTACHED COPIES.

2. Municipal Check Number

3. Check date

4. State Check Number

5. Check date

6. Payor name on check: First Name

7. Payor name on check: Last Name



**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  
Millis Wetlands Protection Bylaw (Article XIX)

MassDEP File Number

Document Transaction Number

Millis

City/Town

**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.

SEE ATTACHED LETTER

1. Signature of Applicant

2. Date

3. Signature of Property Owner (if different)

4. Date

5. Signature of Representative (if any)

6. Date

6/21/23

**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.



I, Michael Lenhan, am the **Owner and Applicant** of the property at 17 Eden Street, Millis, MA. I hereby authorize GLM Engineering Consultants, Inc. to file a Notice of Intent Application with the Millis Conservation Commission and DEP on my behalf.

  
Signature

6/21/23  
Date

Phone Number: 781-726-1866

Address: 17 Eden Street, Millis, MA 02054

Email Address: mike.lenahans@gmail.com



Massachusetts Department of Environmental Protection  
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:

17 Eden Street

a. Street Address

Millis

b. City/Town

c. Check number

d. Fee amount

### 2. Applicant Mailing Address:

Michael

a. First Name

Lenahan

b. Last Name

c. Organization

17 Eden Street

d. Mailing Address

Millis

e. City/Town

MA

f. State

02054

g. Zip Code

781-726-1866

h. Phone Number

i. Fax Number

mike.lenahans@gmail.com

j. Email Address

### 3. Property Owner (if different):

same

a. First Name

b. Last Name

c. Organization

d. Mailing Address

e. City/Town

f. State

g. Zip Code

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).

[illegible]

Total Project Fee:	<u>\$110.00</u>
	a. Total Fee from Step 5
Share of filing Fee:	<u>\$42.50</u>
	b. 1/2 Total Fee <b>less</b> \$12.50
My share of filing Fee:	<u>\$67.50</u>
	c. 1/2 Total Fee <b>plus</b> \$12.50

Department of Environmental Protection  
Box 4062  
Boston, MA 02211

- b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and the city/town fee payment.

**To MassDEP Regional Office** (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a **copy** of this form; and a **copy** of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)

46446

## GLM ENGINEERING, INC.

19 EXCHANGE STREET  
HOLLISTON, MA 01746  
(508) 429-1100Middlesex Savings Bank 19  
HOLLISTON, MA 01746

53-7122/2113



6/21/23

PAY TO THE  
ORDER OF

Town of Millis

\$ 67.50

Sixty-seven dollars + 50/100

DOLLARS

MEMO Lenahan

NOT Town fee #16593

AUTHORIZED SIGNATURE

46448

## GLM ENGINEERING, INC.

19 EXCHANGE STREET  
HOLLISTON, MA 01746  
(508) 429-1100Middlesex Savings Bank 19  
HOLLISTON, MA 01746

53-7122/2113



6/21/23

PAY TO THE  
ORDER OF

Commonwealth of Mass

\$ 42.50

Forty-two dollars + 50/100

DOLLARS

MEMO Lenahan

16593

NOT state fee

AUTHORIZED SIGNATURE

46447

## GLM ENGINEERING, INC.

19 EXCHANGE STREET  
HOLLISTON, MA 01746  
(508) 429-1100Middlesex Savings Bank 19  
HOLLISTON, MA 01746

53-7122/2113



6/21/23

PAY TO THE  
ORDER OF

Town of Millis

\$ 85.00

Eighty-five dollars + 00/100

DOLLARS

MEMO Lenahan 16593

NOT state fee

AUTHORIZED SIGNATURE

Security features. Details on back.

Security features. Details on back.

Security features. Details on back.



## AFFIDAVIT OF SERVICE

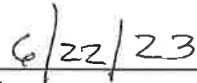
Under the Massachusetts Wetlands Protection Act  
and the Millis Wetlands Protection Bylaw.

I, Joyce E. Hastings, hereby certify under the pains and penalties of perjury that on June 22, 2023, I gave notification to abutters within 300 feet of the proposed project in compliance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, and the DEP Guide to Abutter Notification dated April 8, 1994 and the Ashland Wetlands Protection Bylaw in connection with the following matter:

A Notice of Intent proposing to construct a barn at 17 Eden Street, Millis, MA. A portion of the proposed project is in an area subject to the Massachusetts Wetlands Protection Act and the Millis Wetlands Protection Bylaw.

The form of the notification, and a list of the abutters to whom it was given and their addresses, are attached to this Affidavit of Service.

  
Name

  
Date



June 22, 2023

To whom it may concern,

Please be aware that on June 22, 2023, on behalf of Michael Lenahan of 17 Eden Street, Millis, MA 02054, we filed a Notice of Intent with the Millis Conservation Commission construct a barn at 17 Eden Street, Millis, MA. A portion of the project is located within an area subject to the Massachusetts Wetlands Protection Act and the Millis Wetlands Protection Bylaw.

Copies of the Notice of Intent may be examined at the Conservation Commission's office, in the Town Hall, 900 Main Street, Millis, MA, during regular office hours. For more information call the Conservation Commission's Office at (508) 376-7045 or GLM Engineering Consultants, Inc. (508) 429-1100.

Information regarding the date, time and place of the public hearing may be obtained at the Millis Conservation Commission, by calling (508) 376-7045, or on their website at: [http://www.millis.net/Pages/MillisMA\\_BComm/Conservation/index](http://www.millis.net/Pages/MillisMA_BComm/Conservation/index).

Notice of the public hearing, including its date, time and place will be published at least five (5) business days in advance in the Milford Daily News.

Notice of the public hearing including date, time and place will be posted in the Town Hall not less than forty-eight (48) hours in advance. It is the abutter's responsibility to contact the Conservation Office to find out the dates and times of any subsequent hearings related to the above project.

You also may contact the Department of Environmental Protection (DEP) Regional Office for more information about this application or the Wetlands Protection Act. To contact the DEP, Central Regional Office, call (508) 792-7650 (Worcester).

Yours truly,  
GLM Engineering Consultants, Inc.

  
Joyce E. Hastings, P.L.S.  
Wetland Consultant



# 300 foot Abutters List Report

Millis, MA  
June 22, 2023

**CERTIFIED COPY by the TOWN OF MILLIS**

**Assessors Office**

## Subject Property:

Parcel Number: 0026-0037-0000  
CAMA Number: 0026-0037-0000  
Property Address: 17 EDEN ST

Mailing Address: LENAHA MICHAEL W  
17 EDEN ST  
MILLIS, MA 02054

## Abutters:

Parcel Number: 0026-0008-0000  
CAMA Number: 0026-0008-0000  
Property Address: 77 DOVER RD

Mailing Address: TAMULEVIZ JOYCE T TAMULEVIZ  
JENNIFER, CHRLES, MGT & JOSEPH  
77 DOVER RD  
MILLIS, MA 02054

Parcel Number: 0026-0009-0000  
CAMA Number: 0026-0009-0000  
Property Address: 69 DOVER RD

Mailing Address: GRENNON COLIN X GRENNON  
PATRICIA A  
69 DOVER RD  
MILLIS, MA 02054

Parcel Number: 0026-0010-0000  
CAMA Number: 0026-0010-0000  
Property Address: 65 DOVER RD

Mailing Address: GRIFFIN KEVIN J GRIFFIN SHARON A  
65 DOVER RD  
MILLIS, MA 02054

Parcel Number: 0026-0011-0000  
CAMA Number: 0026-0011-0000  
Property Address: 59 DOVER RD

Mailing Address: R & I LLC  
10 HOLBROOK WAY  
MILLIS, MA 02054

Parcel Number: 0026-0012-0000  
CAMA Number: 0026-0012-0000  
Property Address: 57 DOVER RD

Mailing Address: LENEHAN II DENIS R  
57 DOVER RD  
MILLIS, MA 02054

Parcel Number: 0026-0015-0000  
CAMA Number: 0026-0015-0000  
Property Address: MAIN ST

Mailing Address: TOWN OF MILLIS  
MAIN ST  
MILLIS, MA 02054

Parcel Number: 0026-0016-0000  
CAMA Number: 0026-0016-0000  
Property Address: 27 EDEN ST

Mailing Address: SAVARY, GEORGE & SANDRA-LEE  
27 EDEN ST  
MILLIS, MA 02054

Parcel Number: 0026-0017-0000  
CAMA Number: 0026-0017-0000  
Property Address: 25 EDEN ST

Mailing Address: BRIAN MATTY SHARON GRISWOLD  
25 EDEN ST  
MILLIS, MA 02054

Parcel Number: 0026-0018-0000  
CAMA Number: 0026-0018-0000  
Property Address: 20 BRIDGE ST

Mailing Address: SNOW THOMAS C & NANCY N  
20 BRIDGE ST  
MILLIS, MA 02054

Parcel Number: 0026-0024-0000  
CAMA Number: 0026-0024-000F  
Property Address: BRIDGE ST

Mailing Address: GITTINS NANCY C & FANNONEY S E  
TRS HIGHLAND FARM TRUST  
15 BRIDGE ST  
MILLIS, MA 02054



[www.cai-tech.com](http://www.cai-tech.com)

Data shown on this report is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this report.

6/22/2023

Page 1 of 3



# 300 foot Abutters List Report

Millis, MA  
June 22, 2023

Parcel Number: 0026-0025-0000  
CAMA Number: 0026-0025-0000  
Property Address: 241 MAIN ST

Mailing Address: CLARK JAMES J & FREDETTE JULIA L  
241 MAIN ST  
MILLIS, MA 02054

Parcel Number: 0026-0026-0000  
CAMA Number: 0026-0026-0000  
Property Address: 281 MAIN ST

Mailing Address: O'DONNELL JOHN J & KARYN  
MACQUARRIE  
281 MAIN ST  
MILLIS, MA 02054

Parcel Number: 0026-0032-0000  
CAMA Number: 0026-0032-0000  
Property Address: 26 EDEN ST

Mailing Address: BASHAM MARK BASHAM JOANNE C  
26 EDEN ST  
MILLIS, MA 02054

Parcel Number: 0026-0033-0000  
CAMA Number: 0026-0033-0000  
Property Address: 12-14 EDEN ST

Mailing Address: 1218 EDEN ST LLC  
189 NEHOIDEN ST  
NEEDHAM, MA 02492

Parcel Number: 0026-0034-0000  
CAMA Number: 0026-0034-0000  
Property Address: 16-18 EDEN ST

Mailing Address: 1218 EDEN ST LLC.  
189 NEHOIDEN ST  
NEEDHAM, MA 02492

Parcel Number: 0026-0035-0000  
CAMA Number: 0026-0035-0000  
Property Address: 20-22 EDEN ST

Mailing Address: 20 22 EDEN ST LLC  
189 NEHOIDEN ST  
NEEDHAM, MA 02492

Parcel Number: 0026-0036-0000  
CAMA Number: 0026-0036-0000  
Property Address: 8-10 EDEN ST

Mailing Address: 8-10 EDEN STREET LLC  
189 NEHOIDEN STREET  
NEEDHAM, MA 02492

Parcel Number: 0026-0039-0000  
CAMA Number: 0026-0039-0000  
Property Address: 28 EDEN ST

Mailing Address: SCOTT ROCHE JULIA MUSSO  
28 EDEN ST  
MILLIS, MA 02054

Parcel Number: 0026-0052-0000  
CAMA Number: 0026-0052-0000  
Property Address: 11 EDEN ST

Mailing Address: DONOVAN GARTH & ANASTASIA  
11 EDEN ST  
MILLIS, MA 02054

Parcel Number: 0026-0053-0000  
CAMA Number: 0026-0053-0000  
Property Address: 13 EDEN ST

Mailing Address: DELONG LAUREN ALICIA  
13 EDEN ST  
MILLIS, MA 02054

Parcel Number: 0026-0054-0000  
CAMA Number: 0026-0054-0000  
Property Address: 9 EDEN ST

Mailing Address: TUAN MANUEL S & BLESILDA A  
9 EDEN ST  
MILLIS, MA 02054

Parcel Number: 0053-0040-0000  
CAMA Number: 0053-0040-0000  
Property Address: 83 DOVER RD

Mailing Address: LAGOS JOHN J & LISA M  
83 DOVER RD  
MILLIS, MA 02054



[www.cai-tech.com](http://www.cai-tech.com)

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6/22/2023

Page 2 of 3





# 300 foot Abutters List Report

Millis, MA  
June 22, 2023

Parcel Number: 0053-0041-0000  
CAMA Number: 0053-0041-0000  
Property Address: 79 DOVER RD

Mailing Address: MILLER GILBERT R & SUZANNE R  
79 DOVER RD  
MILLIS, MA 02054



[www.cai-tech.com](http://www.cai-tech.com)

6/22/2023

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Page 3 of 3



# Abutters List - 26-037 - 17 Eden St

Millis, MA

1 inch = 175 Feet

June 22, 2023



www.cai-tech.com



Data shown on this map is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this map.



# NHESP Plan





# National Flood Hazard Layer FIRMette



42°10'52.87"N

## 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, Area 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**

- Area of Minimal Flood Hazard (Zone X)
- Effective LOMRs
- Area of Undetermined Flood Hazard (Zone X)

**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.

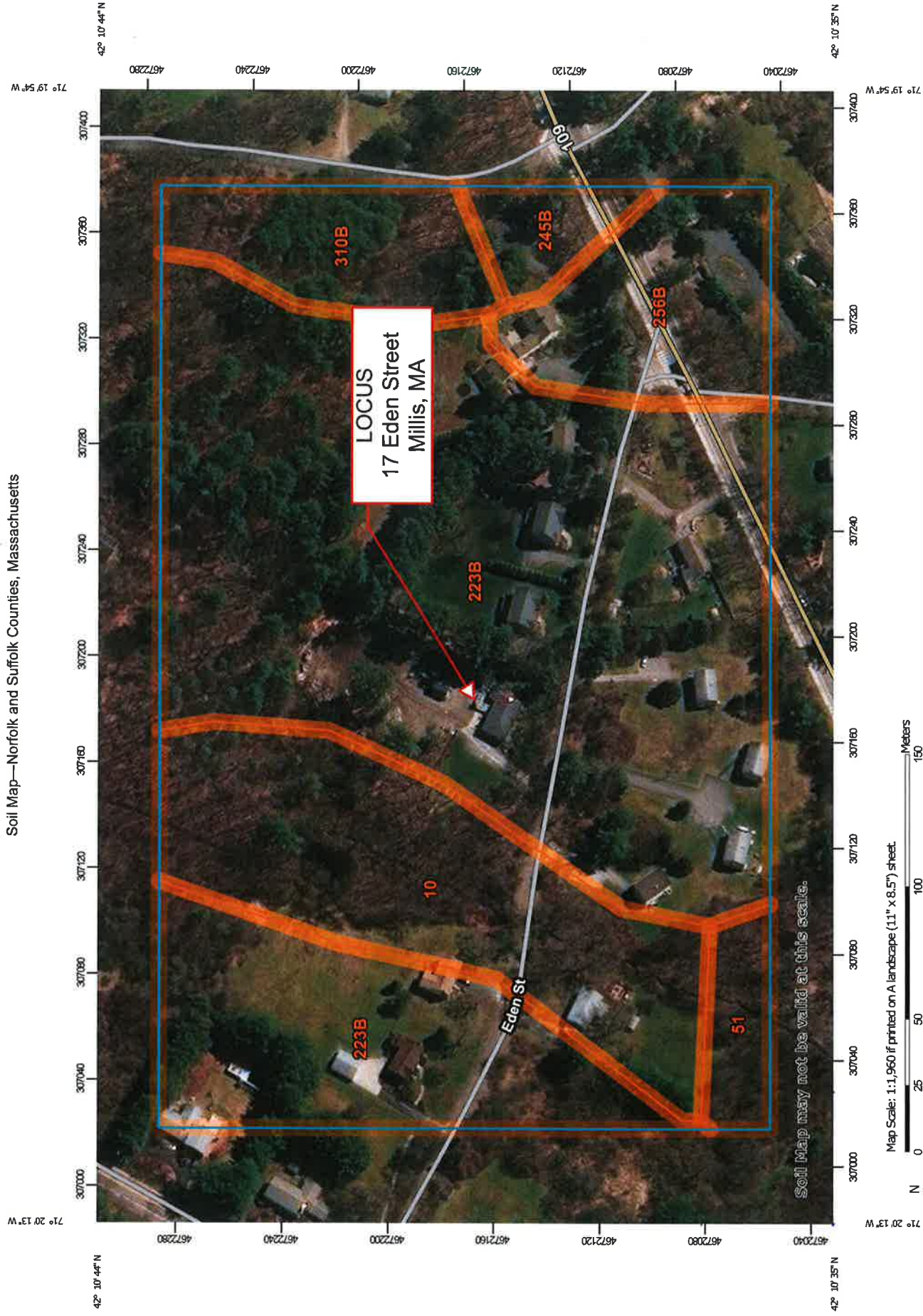
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **7/18/2019 at 3:25:17 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded 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.





Soil Map—Norfolk and Suffolk Counties, Massachusetts



## Map Unit Legend

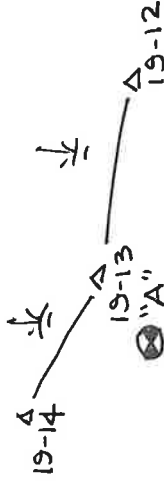
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
10	Scarboro and Birdsall soils, 0 to 3 percent slopes	3.5	17.2%
51	Swansea muck, 0 to 1 percent slopes	0.5	2.4%
223B	Scio very fine sandy loam, 2 to 5 percent slopes	13.0	63.9%
245B	Hinckley loamy sand, 3 to 8 percent slopes	0.5	2.4%
256B	Deerfield loamy fine sand, 3 to 8 percent slopes	1.6	7.9%
310B	Woodbridge fine sandy loam, 3 to 8 percent slopes	1.3	6.3%
<b>Totals for Area of Interest</b>		<b>20.4</b>	<b>100.0%</b>

# DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Form

Applicant: Michael Lenahan Prepared by: J.E. Hastings Project Location: 17 Eden Street DEP File #:                       
GLM ENGINEERING CONS. INC. MILLIS, MA

Check all that apply:

- ☐ Vegetation alone presumed adequate to delineate BVW boundary: fill out Section I only  
☒ Vegetation and other indicators of hydrology used to delineate BVW boundary: fill out Sections I and II  
☐ Method other than dominance test used (attach additional information)



Section I. **Vegetation** Observation Plot Number: Upland Transect Number: Flag # 19-13 "A" Date of Delineation: 9/10/19

A. Sample Layer and Plant Species (by common/scientific name)	B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category
UPLAND				
OVERSTORY:				
WHITE PINE (Pinus strobus)	20	66.7	Y	FACU
RED OAK (Quercus rubra)	10	33.3	Y	FACU
SHRUB LAYER:				
SUGAR MAPLE (Acer saccharum)	10	66.7	Y	FACU
BLACK CHERRY (Prunus serotina)	5	33.3	Y	FACU
GROUND COVER:				
HAYSCENTED FERN (Dennstaedtia punctilobula)	15	15.8	Y	UPL
UPLAND GRASSES (Gramineae spp.)	80	84.2	Y	UPL

\* Use an asterisk to mark wetland indicator plants: plant species listed in the Wetlands Protection Act (MGL c.131, s.40); plants in the genus Sphagnum; plants listed as FAC, FAC+, FACW-, FACW, FACW+, or OBL; or plants with physiological or morphological adaptations. If any plants are identified as wetland indicator plants due to **physiological or morphological adaptations**, describe the adaptation next to the asterisk.

## Vegetation conclusion:

Number of Dominant wetland indicator plants: 0

Number of Dominant non-wetland indicator plants: 6

Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants? ☐ Yes ☒ No

If vegetation alone is presumed adequate to delineate the BVW boundary, submit this form with the Request for Determination of Applicability or Notice of Intent.

MA DEP: 3/95



Section II. Indicators of Hydrology

Hydric Soil Interpretation

1. Soil Survey

Is there a published soil survey for this site? ☒ yes ☐ no  
title / date: NRCS Web Soil Survey - Norfolk and Suffolk Co.  
map number: MA 616  
soil type mapped: Scio  
hydric soil inclusions:

Are field observations consistent with soil survey? ☒ yes ☐ no  
Remarks:

2. Soil Description

Horizon	Depth	Matrix Color	Mottles Color
O <input checked="" type="checkbox"/>	0.5"-0		
A	0-4"	10YR 3/2	
B	4"-20"	10YR 6/8	

Remarks:

3. Other:

Conclusion: Is soil hydric? ☐ yes ☒ no

Other Indicators of Hydrology: (check all that apply and describe)

- ☐ Site Inundated: \_\_\_\_\_
- ☐ Depth to free water in observation hole: \_\_\_\_\_
- ☐ Depth to soil saturation in observation hole: \_\_\_\_\_
- ☐ Water marks: \_\_\_\_\_
- ☐ Drift line: \_\_\_\_\_
- ☐ Sediment Deposits: \_\_\_\_\_
- ☐ Drainage patterns in BVW: \_\_\_\_\_
- ☐ Oxidized rhizospheres: \_\_\_\_\_
- ☐ Water-stained leaves: \_\_\_\_\_
- ☐ Recorded data (stream, lake, or tidal gauge; aerial photo; other: \_\_\_\_\_
- ☐ Other: \_\_\_\_\_

Vegetation and Hydrology Conclusion

Number of wetland indicator plants ☐ yes ☒ no  
> number of non-wetland indicator plants ☐

Wetland hydrology present:

hydric soil present ☐ ☒

other indicators of hydrology present ☐ ☒

Sample location is in a BVW ☐ ☒

Submit this form with the Request for Determination of Applicability or Notice of Intent.

# DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Form

Applicant: Michael LenahanPrepared by: J.E. HastingsProject Location: 17 Eden Street  
GLM ENGINEERING CONSULTING, INC.MILFORD, MA

DEP File #:

Check all that apply:

- ☐ Vegetation alone presumed adequate to delineate BVW boundary: fill out Section I only
- ☒ Vegetation and other indicators of hydrology used to delineate BVW boundary: fill out Sections I and II
- ☐ Method other than dominance test used (attach additional information)



Section I. Vegetation Observation Plot Number: Wetland Transect Number: Flag # 19-13 "B" Date of Delineation: 9/10/19

A. Sample Layer and Plant Species (by common/scientific name)	B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category
UPLAND				
OVERSTORY:			Y	
RED MAPLE ( <i>Acre rubrum</i> )	70	66.7	Y	FAC*
AMERICAN ELM ( <i>Ulmus americana</i> )	10	33.3	Y	FACW*
SHRUB LAYER:				
HIGHBUSH BLUEBERRY ( <i>Vaccinium corymbosum</i> )	20	66.7	Y	FACW*
AMERICAN ELM ( <i>Ulmus americana</i> )	10	33.3	Y	FACW*
GROUND COVER:				
Cinnamon Fern ( <i>Osmundastrum cinnamomeum</i> )	30	75.0	Y	FACW*
SENSITIVE FERN ( <i>Onoclea sensibilis</i> )	5	12.5	Y	FACW*
SKUNK CABBAGE ( <i>Symplocarpus foetidus</i> )	5	12.5	Y	OBL*

\* Use an asterisk to mark wetland indicator plants: plant species listed in the Wetlands Protection Act (MGL c.131, s.40); plants in the genus *Sphagnum*; plants listed as FAC, FAC+, FACW-, FACW, FACW+, or OBL; or plants with physiological or morphological adaptations. If any plants are identified as wetland indicator plants due to **physiological or morphological adaptations**, describe the adaptation next to the asterisk.

## Vegetation conclusion:

Number of Dominant wetland indicator plants: 7Number of Dominant non-wetland indicator plants: 0Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants? ☒ Yes ☐ No

If vegetation alone is presumed adequate to delineate the BVW boundary, submit this form with the Request for Determination of Applicability or Notice of intent.

MA DEP, 3/95

Section II. Indicators of Hydrology

Hydric Soil Interpretation

1. Soil Survey

Is there a published soil survey for this site? ☒ yes ☐ no

title / date: NRCS Web Soil Survey - Norfolk and Suffolk Co.

map number: MA 616

soil type mapped: Scio

hydric soil inclusions:

Are field observations consistent with soil survey? ☒ yes ☐ no

Remarks:

2. Soil Description

Horizon	Depth	Matrix Color	Mottles Color
0	4" - 0		
B	0 - 18"	2.5Y 7/1	10YR 7/8

Remarks:

3. Other:

Conclusion: Is soil hydric? ☒ yes ☐ no

Other Indicators of Hydrology: (check all that apply and describe)

☐ Site Inundated: \_\_\_\_\_

☐ Depth to free water in observation hole: \_\_\_\_\_

☐ Depth to soil saturation in observation hole: \_\_\_\_\_

☒ Water marks: \_\_\_\_\_

☐ Drift line: \_\_\_\_\_

☐ Sediment Deposits: \_\_\_\_\_

☒ Drainage patterns in BVW: \_\_\_\_\_

☐ Oxidized rhizospheres: \_\_\_\_\_

☒ Water-stained leaves: \_\_\_\_\_

☐ Recorded data (stream, lake, or tidal gauge; aerial photo; other: \_\_\_\_\_

☐ Other: \_\_\_\_\_

Vegetation and Hydrology Conclusion	
Number of wetland indicator plants > number of non-wetland indicator plants	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Wetland hydrology present: hydric soil present	<input checked="" type="checkbox"/>
other indicators of hydrology present	<input checked="" type="checkbox"/>
Sample location is in a BVW	<input checked="" type="checkbox"/>

Submit this form with the Request for Determination of Applicability or Notice of Intent.

CERTIFY

N O T

N O T

*William P. O'Donnell*  
WILLIAM P. O'DONNELL, REGISTER

A N

A N

O F F I C I A L

Massachusetts Quitclaim Deed

O F F I C I A L

C O P Y

C O P Y

We, **Patricia J. Dini** of 25 Causeway Street, Medfield, MA. 02052 and **Kathleen Griffin** of 1301 Valley Street, Winchester, VA., as joint tenants, for consideration paid and in full consideration of Four Hundred Fifteen Thousand (\$415,000.00) dollars, grant to **Michael W. Lenahan** of 17 Eden Street, Millis, Norfolk County, Massachusetts, with quitclaim covenants the land in Millis, Massachusetts, designated as **17 Eden Street**, situated on the Northeasterly side of Eden Street, being a portion of the premises shown as Parcel A on a plan entitled "Plan of Land in Millis, Mass. dated February 27, 1932, John H. Harding C.E." filed with Norfolk Deeds as Plan No. 81 of 1932, Plan Book 115, bounded and described as follows:

Beginning at the Southwesterly corner of the premises at a drill hole in the wall in the Northeasterly line of said Eden Street and land now or formerly of Mary F. Adams; thence

North 46 00' East, 260.00 feet to a drill hole in a stone; thence  
Southeasterly by the remaining portion of said Parcel A, 275 feet,  
more or less, to a stone wall; thence  
Southwesterly by said stone wall, 185 feet, more or less to the Northeasterly  
side of Eden Street; thence  
North 63 33' West, along the Northeasterly side of said Eden Street, 195.95 feet  
to a point; thence  
North 67 16' West, still along the Northeasterly side of Eden Street, 109.25 feet  
to a ditch; thence continuing along the Northeasterly line of  
said Eden Street, 19.63 feet to the point of beginning.

Said premises contain 70,000 square feet, more or less.

Being all and the same premises conveyed to Patricia J. McAndrew by deed of James Terrence Ganley et ux, dated April 1, 1983 and recorded with said Norfolk County Registry of Deeds in Book 6141, Page 513. For grantors title, reference is made to the Estate of the late Patricia J. McAndrew, Norfolk County Probate Court Docket No. 06P00526EP

Witness our hand and seal this 11th day of May, 2007.

*Patricia J. Dini*  
Patricia J. Dini

*Kathleen Griffin*  
Kathleen Griffin

Commonwealth of Massachusetts

Norfolk, ss

May 11, 2007

On this 11th day of May, 2005, before me, the undersigned notary public, personally

appeared Patricia J. Dini, and proved to me through satisfactory evidence of identification, which was a Massachusetts State Drivers license containing her signature to be the person whose name is signed on the foregoing deed and acknowledged that she signed it voluntarily for its stated purpose.

OFFICIAL  
COPY

OFFICIAL  
COPY

*William P. Lenahan*  
Notary Public: William P. Lenahan,

*My Commission expires  
April 21, 2011*

Commonwealth of Virginia  
Frederick County

May 9, 2007

Then personally appeared the above named Kathleen Griffin and acknowledged the foregoing to be her free act and deed, before me.

**CANCELLED**  
MAY 11 2007

15/11/07 10:09AM 01  
000000 #2902

FEE \$1892.40

CASH \$1892.40

*Beth N. McDaniel*  
Notary Public: Beth McDaniel  
My Commission Expires: 6/30/09

