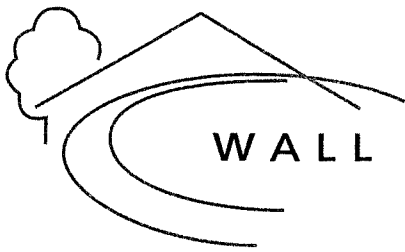


**NOTICE OF INTENT**  
00 PROSPECT STREET – FRANKLIN, MA  
ASSESSOR MAP 308 – PARCEL 084

Prepared By:

Wall Street Development Corp.  
P.O. Box 272  
Westwood, MA 02090  
Tel. 617-922-8700  
[www.wallstreetdevelopment.com](http://www.wallstreetdevelopment.com)

March 26, 2024



**WALL STREET DEVELOPMENT CORP.**  
REAL ESTATE DEVELOPERS

March 25, 2024

Franklin Conservation Commission  
Municipal Building  
355 East Central Street  
Franklin, MA 02038

RE: Notice of Intent – 00 Prospect Street - Assessor Map 308, Parcel 084

Dear Members of the Commission:

Enclosed please find the following documents regarding the above referenced Notice of Intent:

1. WPA Form 3 – Notice of Intent Form
2. Notice of Intent – Fee Transmittal Form
3. Local Filing Fee Calculation Worksheet and Copies of Filing Fee Checks
4. Certified Abutters List, Notification of Abutters and Affidavit of Service
5. USGS Locus Map
6. Wetland Resource Delineation & Evaluation Report prepared by EcoTec, Inc.
7. Erosion & Sedimentation Control Narrative
8. Construction Sequence
9. Application Process Form & Property Access Form
10. Plan entitled “Site Development Plan – Access Road – Prospect Hill Village” dated March 23, 2024.

Thank you for your attention in this matter. Should any additional information be required for this Notice of Intent please feel free to contact me at 617-922-8700.

Sincerely,

**WALL STREET DEVELOPMENT CORP.**

*Louis Petrozzi*  
Louis Petrozzi, President

cc. Paul McManus – EcoTec, Inc.  
Rob Truax – GLM Engineering Consultants, Inc.

P.O BOX 272, WESTWOOD, MA 02090  
TEL. 781 440 0306 CELL. 617 922 8700  
EMAIL Lou@wallstreetdevelopment.com  
www.wallstreetdevelopment.com



## Town of Franklin Conservation Commission

### APPLICATION PROCESS SIGNATURE FORM

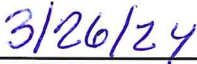
There are three different applications that can be submitted to undertake work in a jurisdictional area: a Notice of Intent (NOI), a Request for Determination (RDA) and a Minor Buffer Zone Activity (MBZA). All three applications have different criteria for submission and approval and the NOI and RDA are governed by both the state law and the local bylaw. The MBZA is issued under the local bylaw only.

When a potential applicant requests advice from the Conservation Agent on which application to file, the opinion of the Agent is based on the information given by the potential applicant and any other information available to the Agent, e.g. the town's GIS system. The Agent has no legal right to go onto private property at any time until after an application is filed or permission of the property owner is given.

It is important that all applicants understand that after an application is filed, additional information may come to light e.g. via a field inspection or a review of the application, that may impact the scope of the submitted application and the approval process. **Therefore, it is the ultimate responsibility of the applicant to decide which application to file.**

In light of the above, please sign below indicating an understanding of this policy and submit it with the application.

  
\_\_\_\_\_  
Signature of Property Owner  
Wall Street Development Corp.

  
\_\_\_\_\_  
Date

## Town of Franklin Conservation Commission

### PROPERTY ACCESS SIGNATURE FORM

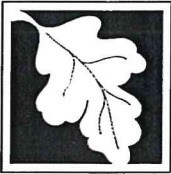
I hereby request that the Franklin Conservation Commission review this NOI/RDA/ANRAD application. I (we) grant authority to the Franklin Conservation Commission members and agents to go onto my (our) property solely for purposes directly related to the inspection and approval of this application and for follow-up compliance with the permit conditions.



\_\_\_\_\_  
Signature of Property Owner  
Wall Street Development Corp.



\_\_\_\_\_  
Date



# WPA Form 3 – Notice of Intent

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

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**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):

<u>00 Prospect Street</u>	<u>Franklin</u>	<u>02038</u>
a. Street Address	b. City/Town	c. Zip Code
<u>Latitude and Longitude:</u>	<u>42.064733</u>	<u>-71.456210</u>
	d. Latitude	e. Longitude
<u>308</u>	<u>084-000-000</u>	
f. Assessors Map/Plat Number	g. Parcel /Lot Number	

2. Applicant:

<u>Louis</u>	<u>Petrozzi</u>	
a. First Name	b. Last Name	
<u>Wall Street Development Corp.</u>		
c. Organization		
<u>P.O. Box 272</u>		
d. Street Address		
<u>Westwood</u>	<u>MA</u>	<u>02090</u>
e. City/Town	f. State	g. Zip Code
<u>671-922-8700</u>	<u>lou@wallstreetdevelopment.com</u>	
h. Phone Number	i. Fax Number	j. Email Address

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

<u>Same</u>		
a. First Name	b. Last Name	
<u></u>		
c. Organization		
<u></u>		
d. Street Address		
<u></u>	<u></u>	<u></u>
e. City/Town	f. State	g. Zip Code
<u></u>	<u></u>	<u></u>
h. Phone Number	i. Fax Number	j. Email address

4. Representative (if any):

<u>Paul</u>	<u>McManus</u>	
a. First Name	b. Last Name	
<u>EcoTec, Inc.</u>		
c. Company		
<u>102 Grove Street</u>		
d. Street Address		
<u>Worcester</u>	<u>MA</u>	<u>01605</u>
e. City/Town	f. State	g. Zip Code
<u>508-752-9666</u>	<u>508-752-9494</u>	<u>pmcmanus@ecotec.com</u>
h. Phone Number	i. Fax Number	j. Email address

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

<u>500.00</u>	<u>237.50</u>	<u>262.50</u>
a. Total Fee Paid	b. State Fee Paid	c. City/Town Fee Paid



# WPA Form 3 – Notice of Intent

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## A. General Information (continued)

6. General Project Description:

Construction of an access drive with related grading and utilities

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

- 1.  Single Family Home
- 2.  Residential Subdivision
- 3.  Commercial/Industrial
- 4.  Dock/Pier
- 5.  Utilities
- 6.  Coastal engineering Structure
- 7.  Agriculture (e.g., cranberries, forestry)
- 8.  Transportation
- 9.  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 County Registry of Deeds.

a. County

Book 39961

c. Book

b. Certificate # (if registered land)

Page 49

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.



# WPA Form 3 – Notice of Intent

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Provided by MassDEP:

MassDEP File Number \_\_\_\_\_

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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	N/A 1. linear feet	2. linear feet
b. <input type="checkbox"/> Bordering Vegetated Wetland	N/A 1. square feet	2. square feet
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	N/A 1. square feet	2. square feet
	N/A	
	3. cubic yards dredged	

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
d. <input type="checkbox"/> Bordering Land Subject to Flooding	N/A 1. square feet	2. square feet
	N/A 3. cubic feet of flood storage lost	4. cubic feet replaced
	N/A	
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet	
	N/A	
	2. cubic feet of flood storage lost	3. cubic feet replaced
f. <input checked="" type="checkbox"/> Riverfront Area	Unnamed	
	1. Name of Waterway (if available) - <b>specify coastal or inland</b>	

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:

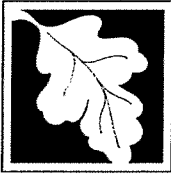
\_\_\_\_\_ 0 \_\_\_\_\_  
a. total square feet      b. square feet within 100 ft.      c. square feet between 100 ft. and 200 ft.

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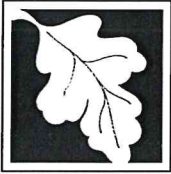
## B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

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.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	N/A 1. square feet N/A 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	N/A 1. square feet	2. cubic yards beach nourishment
e. <input type="checkbox"/> Coastal Dunes	N/A 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	N/A 1. linear feet	
g. <input type="checkbox"/> Rocky Intertidal Shores	N/A 1. square feet	
h. <input type="checkbox"/> Salt Marshes	N/A 1. square feet	2. sq ft restoration, rehab., creation
i. <input type="checkbox"/> Land Under Salt Ponds	N/A 1. square feet	
	2. cubic yards dredged	
j. <input type="checkbox"/> Land Containing Shellfish	N/A 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	
	N/A 1. cubic yards dredged	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	N/A 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.	
	N/A	
	a. square feet of BVW	b. square feet of Salt Marsh
5. <input type="checkbox"/> Project Involves Stream Crossings		
	N/A	
	a. number of new stream crossings	b. number of replacement stream crossings





# WPA Form 3 – Notice of Intent

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

MassDEP File Number \_\_\_\_\_

Document Transaction Number \_\_\_\_\_

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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:**

6/2023 -  
MassMapper \_\_\_\_\_

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

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	N/A
	percentage/acreage
(b) outside Resource Area	N/A
	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.



# WPA Form 3 – Notice of Intent

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

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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. N/A a. NHESP Tracking # N/A 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.



# WPA Form 3 – Notice of Intent

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

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City/Town

## 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.



# WPA Form 3 – Notice of Intent

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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.  
Site Development Plan - Access Road - Prospect Hill Village - Franklin, MA

GLM Engineering Consultants, Inc.

Robert Truax

b. Prepared By

c. Signed and Stamped by

March 23, 2024

1" = 40'

d. Final Revision Date

e. Scale

Eco Tec - Wetland port

March 22, 2024

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:

3000

March 25, 2024

2. Municipal Check Number

3. Check date

3001

March 25, 2024

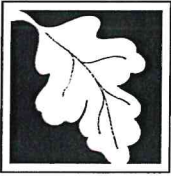
4. State Check Number

5. Check date

Wall Street Development Corp.

6. Payor name on check: First Name

7. Payor name on check: Last Name



# WPA Form 3 – Notice of Intent

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

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

FRANKLIN

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.

1. Signature of Applicant

March 25, 2024

2. Date

3. Signature of Property Owner (if different)

4. Date

5. Signature of Representative (if any)

6. Date

### 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.



**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:

00 Prospect Street Franklin  
 a. Street Address b. City/Town  
 3001 237.50  
 c. Check number d. Fee amount

2. Applicant Mailing Address:

Louis Petrozzi  
 a. First Name b. Last Name  
 Wall Street Development Corp.  
 c. Organization  
 P.O. Box 272  
 d. Mailing Address  
 Westwood MA 02090  
 e. City/Town f. State g. Zip Code  
 617-922-8700 lou@wallstreetdevelopment.com  
 h. Phone Number i. Fax Number j. Email Address

3. Property Owner (if different):

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).



**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

**B. Fees** (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
2	1		500.00

**Step 5/Total Project Fee:** 500.00

**Step 6/Fee Payments:**

Total Project Fee:	500.00
State share of filing Fee:	237.50
City/Town share of filing Fee:	262.50
	a. Total Fee from Step 5
	b. 1/2 Total Fee less \$12.50
	c. 1/2 Total Fee plus \$12.50

**C. Submittal Requirements**

a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

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.)

**Town of Franklin Conservation Commission**

**LOCAL FILING FEE CALCULATION WORKSHEET**

**1. NOTICE OF INTENT (NOI)**

**1.1. New Individual Single-Family Home (SFH)** \$200.00 \$ \_\_\_\_\_  
This includes all projects associated with a SFH

**1.2. Work Associated with Existing Residential Property** \$50.00 \_\_\_\_\_  
Above-ground pools, fences or other incidental projects  
involving land disturbance that are not covered by the MBZA

**1.3. Control of Nuisance Vegetation** \$50.00 \_\_\_\_\_  
This category shall not apply to any non-natural  
deposition of material e.g., vegetative debris

**1.4. Subdivisions**

Base Fee \$600.00 \$600.00  
Infrastructure in Buffer Zone **or** Resource Area  
Roads \_\_\_ linear feet x \$2.00 = \_\_\_\_\_  
\*Drainage Structures \_\_\_ X \$10.00 each = \_\_\_\_\_  
Wetland Resource Area Disturbed \_\_\_ square feet x \$0.50= \_\_\_\_\_

(If single family homes are proposed as part of a subdivision application, for each house in jurisdiction, individual NOI fees will apply.)

**1.5. Multifamily Dwellings, including Condominium Units:**  
\_\_\_MFDU x \$100.00 = \_\_\_\_\_

**1.6. Commercial/Industrial**

Base Fee \$600.00 \_\_\_\_\_  
Infrastructure in Buffer Zone **or** Resource Area  
Roads \_\_\_ linear feet x \$2.00 = \_\_\_\_\_  
\*Drainage Structures \_\_\_ X \$10.00 each = \_\_\_\_\_  
Wetland Resource Area Disturbed \_\_\_ square feet x \$0.50 = \_\_\_\_\_  
Buildings \_\_\_ X \$125 each = \_\_\_\_\_  
All Accessory Improvements \$100.00 = \_\_\_\_\_

**2. REQUEST FOR DETERMINATION (RDA)** \$100.00 \_\_\_\_\_



3. **MINOR BUFFER ZONE ACTIVITY (MBZA)** \$50.00 \_\_\_\_\_

4. **ABBREVIATED NOTICE OF RESOURCE AREA DETERMINATION (ANRAD)**  
\$0.50/foot/resource area = \_\_\_\_\_

5. **OTHER PERMITS/SERVICES**

Order of Conditions Extension	\$ 50.00	_____
Certificate of Compliance Request	\$ 50.00	_____
Certificate Re-Inspection	\$ 50.00	_____
Status Letter for Financial Institution	\$100.00	_____
Permit Amendment	\$100.00	_____

6. **FILING FEE CALCULATION**

**Town Share of State Fees** (See NOI Wetland Fee Transmittal Form) \$ 262.50

**Local Filing Fee Calculated Above** \$ 600.00

**TOTAL Due Town of Franklin (Check No.1)** \$ 862.50

**State Share of Filing Fee** (See NOI Wetland Fee Transmittal Form)

**TOTAL Due DEP (Check No. 2)** \$ 237.50

7. **ADVERTISING FEE (Check No. 3)** **TBD**

The fee will be the exact amount the newspaper charges for that specific advertisement. Once the advertisement is placed with the paper, by the Conservation Commission, the applicant will be notified of the cost and will be expected to submit a check for that exact amount, payable to the Town of Franklin, to the Conservation Department prior to the first hearing.

\*Drainage structures: catch basins, manholes, leaching basins, gutter inlet or any other man-made structure (other than a pipe) for purposes of controlling drainage.

3000

**WALL STREET DEVELOPMENT CORP.**

P.O. BOX 272  
WESTWOOD, MA 02090-0272  
TEL. (781) 440-0306



53-7353/2113



3/25/2024

PAY TO THE ORDER OF Franklin - Town of

\$ \*\*267.50

Two Hundred Sixty-Seven and 50/100\*\*\*\*\*

DOLLARS

Franklin - Town of  
355 East Central Street  
Franklin, MA 02038



*Russ Petrucci*  
AUTHORIZED SIGNATURE

MEMO  
Notice of Intent - Prospect Street/Access Drive

⑈003000⑈ ⑆211373539⑆ 591693504⑈

Security features. Details on back FD

3001

**WALL STREET DEVELOPMENT CORP.**

P.O. BOX 272  
WESTWOOD, MA 02090-0272  
TEL. (781) 440-0306



53-7353/2113



3/25/2024

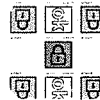
PAY TO THE ORDER OF Commonwealth of Massachusetts

\$ \*\*237.50

Two Hundred Thirty-Seven and 50/100\*\*\*\*\*

DOLLARS

Massachusetts Department of  
P. O Box 4062  
Boston, MA 02204



*Russ Petrucci*  
AUTHORIZED SIGNATURE

MEMO  
Notice of Intent - Prsoepect Street - Franklin

⑈003001⑈ ⑆211373539⑆ 591693504⑈

Security features. Details on back FD

3002

**WALL STREET DEVELOPMENT CORP.**

P.O. BOX 272  
WESTWOOD, MA 02090-0272  
TEL. (781) 440-0306



53-7353/2113



3/25/2024

PAY TO THE ORDER OF Franklin - Town of

\$ \*\*600.00

Six Hundred and 00/100\*\*\*\*\*

DOLLARS

Franklin - Town of  
355 East Central Street  
Franklin, MA 02038



*Russ Petrucci*  
AUTHORIZED SIGNATURE

MEMO  
Notice of Intent - Bylaw - Prospect Street/Access Dri

⑈003002⑈ ⑆211373539⑆ 591693504⑈

Security features. Details on back FD

**Town of Franklin Conservation Commission**

**RESOURCE AREA IMPACT SUMMARY FORM**

**The Franklin Wetlands Protection Bylaw  
Franklin Town Code Section 181**

<b>Resource Area</b>	<b>Alteration Proposed</b>	<b>Mitigation Proposed</b>
Bordering Vegetated Wetland (SF)		
Bank (LF)		
Land Under Water Bodies (SF)		
Isolated Wetland (SF)		
Vernal Pool (SF)		
Buffer Zone (SF)	9,975	Erosion controls proposed
Riverfront (SF)		
100-Year Floodplain (CF)		
(SF) = Square Feet (LF) = Linear Feet (CF) = Cubic Feet Flood Storage		

# EcoTec, Inc.

ENVIRONMENTAL CONSULTING SERVICES

102 Grove Street

Worcester, MA 01605-2629

508-752-9666 – Fax: 508-752-9494

March 22, 2024

Mr. Lou Petrozzi  
Wall Street Development Corp.  
2 Warthin Circle  
Norwood, MA 02062

RE: Wetland Resource Evaluation, Lake Street and Lakeview Avenue, Bellingham & Prospect Street, Franklin, Massachusetts

Dear Mr. Petrozzi:

On June 29, 31, & July 3, 2019, EcoTec, Inc. inspected the above-referenced property for the presence of wetland resources as defined by: (1) the Massachusetts Wetlands Protection Act (M.G.L. Ch. 131, § 40; the “Act”) and its implementing regulations (310 CMR 10.00 *et seq.*; the “Regulations”); and (2) the U.S. Clean Water Act (i.e., Section 404 and 401 wetlands). Arthur Allen, Scott Morrison, Scott Jordan, and Ben Galligan conducted the inspection.

On April 5th, and April 21st, 2022, and January 30, and February 6, 2024, Kate O’Donnell, WPIT, and Paul McManus, PWS of EcoTec, Inc., refreshed and verified the placement of the flagging referenced in the table below and flagged additional areas based upon an expanded locus (see attached locus). Flagging series DE and SE were the only wetland resources where the flagging was not refreshed as the lot where the DE wetland was located was already permitted and under construction and the area in the vicinity of flagging series SE was flooded due to beaver activity.

The subject site consists of several parcels (see attached locus) totaling approximately 72-acres located at the town line between Bellingham and Franklin, abutting Prospect Street and Lake Street. A portion of the project also abuts Lakeview Avenue in Bellingham. The upland portions of the site consist of hilled terrain with upland forest with evidence of a former gravel mining operation. Plant species observed include northern red oak (*Quercus rubra*), eastern white pine (*Pinus strobus*), red maple (*Acer rubrum*), lowbush blueberry (*Vaccinium angustifolium*), deerberry (*Vaccinium stamineum*), highbush blueberry (*Vaccinium corymbosum*), haircap moss (*Polytrichum commune*), partridge-berry (*Mitchella repens*), cinnamon fern (*Osmunda cinnamomea*), and tree clubmoss (*Lycopodium obscurum*). The wetland resources observed on the site are described below.

## Methodology

The site was inspected, and areas suspected to qualify as wetland resources were identified. The boundary of Bordering Vegetated Wetlands or, in the absence of Bordering Vegetated Wetlands, Bank was delineated in the field in accordance with the definitions set forth in the regulations at

310 CMR 10.55(2)(c) and 310 CMR 10.54(2). Section 10.55(2)(c) states that “The boundary of Bordering Vegetated Wetlands is the line within which 50% or more of the vegetational community consists of wetland indicator plants and saturated or inundated conditions exist.” Section 10.54(2)(c) states that “The upper boundary of Bank is the first observable break in the slope or the mean annual flood level, whichever is lower.” The methodology used to delineate Bordering Vegetated Wetlands is further described in the *Massachusetts Handbook for Delineation of Bordering Vegetated Wetlands*, Second Edition, produced by the Massachusetts Department of Environmental Protection, dated September 2022. The plant taxonomy used in this report is based on the *National List of Plant Species that Occur in Wetlands: Massachusetts* (Fish and Wildlife Service, U.S. Department of the Interior, 1988). Federal wetlands were presumed to have boundaries conterminous with the delineated Bordering Vegetated Wetlands and Bank. Three sets of DEP Bordering Vegetated Wetland Delineation Field Data Forms completed for observation plots located in the wetlands and uplands near flag A-34, DD-44, and LA-11 are attached. The table below provides the Flag Numbers, Flag Type, and Wetland Types and Locations for the delineated wetland resources.

<b>Flag Numbers</b>	<b>Flag Type</b>	<b>Wetland Types and Locations</b>
Start A-1 to A-85 Stop	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Southwest portion of the site that is associated with a perennial stream and ponded wetlands located to the Southwest.
Start B-1 to B-23 Stop	Blue Flags	Boundary of Isolated Vegetated Wetland under the Bylaw and possible Isolated Land Subject to Flooding under the Act located in the Southwest portion of the site.
Connect to culvert Start C-1 to C-47 Stop Connect to Culvert	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Southern portion of the site that is associated with a perennial stream and a pond located to the South.
Connect to Culvert Start DA-1 to DA-64 Connect To Culvert	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Southern portion of the site that is associated with a perennial stream and a pond located to the South.
Start DB-1 to DB-4 Stop	Blue Flags	Boundary of Isolated Vegetated Wetland under the Bylaw located in the Southern portion of the site associated with an old sluiceway next to the pond dam.
Connect to Culvert Start DC-1 to DC-50 Connect To E-58	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Northeast portion of the site that is associated with an intermittent stream to the west.
Connect to Culvert Start DD-1 to DD-114	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Northeast portion of the site that is associated with an intermittent stream to the South.
Start DE-1 to DE-28 Stop, Connect DE-1 to DE-28	Blue Flags	Boundary of Isolated Land Subject to Flooding under the Act & Bylaw located in the easterly portion of the site.

Start DF-1 to DF-6 Stop	Blue Flags	Boundary of Isolated Vegetated Wetland under the Bylaw located in the northwesterly portion of the site.
Start AE-1 to AE-21 Stop	Blue Flags	Boundary of Isolated Land Subject to Flooding under the Act & Bylaw located in the northwesterly portion of the site.. <b>Inadvertent duplicate use of E series. Change to AE series on plan.</b>
Start E-1 to E-58 Stop, Connect E-58 to DC-50, Connect E-1 to EE-37	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Northeast portion of the site that is associated with an intermittent stream to the East.
Start EE-1 to EE-37 Stop, Connect E-1 to EE-37	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Northwest portion of the site that is associated with an intermittent stream to the East.
Start F-1 to F-16 Stop	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the Northeast portion of the site that is associated with an intermittent stream to the South of a partially blocked culvert.
Start G-1 to G-30 Stop Connect to G-1 (2024 additional flagging)	Blue Flags	Boundary of Isolated Vegetated Wetland under the Bylaw located in the northwestern portion of the site.
Start H-1 to H-11 Stop Connect to H-1 (2024 additional flagging)	Blue Flags	Boundary of Isolated Vegetated Wetland under the Bylaw located in the northwestern portion of the site.
Start IA-1 to IA-21	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the central portion of the site that is associated with a perennial stream to the south.
Start IB-1 to IB-4	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the central portion of the site that is associated with a perennial stream to the south.
Start LA-1 to LA-25 Stop (2024 additional flagging)	Blue Flags	Boundary of Bordering Vegetated Wetlands located in the westernmost portion of the site that associated with Silver Lake.
Start VW-1 to VW-13	Blue Flags	MAHWL of Possible Vernal Pool under the Bylaw located in the central portion of the site. Flag series not located on current site plan.
Start RA-1 to RA-18 Stop	Red Flags	Mean Annual High-water Line (MAHWL) of a unnamed, mapped perennial stream located in the Southwest portion of the site.
Start RB-1 to RB-22 Stop	Red Flags	Mean Annual High-water Line (MAHWL) of a unnamed, unmapped perennial stream located in the Southerly portion of the site.
Start RC-1 to RC-17 Stop	Red Flags	Mean Annual High-water Line (MAHWL) of a unnamed, unmapped perennial stream located in the Southerly portion of the site.
Start RD-1 to RD-31 Stop	Red Flags	Mean Annual High-water Line (MAHWL) of a unnamed, mapped perennial stream located in the central portion of the site.
Start RR-1 to RR-24 Stop	Red Flags	Mean Annual High-water Line (MAHWL) of the

		downstream portion of an unnamed, mapped perennial stream located in the central portion of the site.
Start SE-1 to SE-11 Stop	Pink Flags	MAHWL of perennial stream located in the southeastern portion of the site. Flag series not refreshed in April 2022 due to flooding from beavers. Use 2019 flagging locations.

**Findings**

Wetlands DC, DD, E, EE, and F consists of wooded swamps located in multiple portions of the site that are associated with intermittent streams. Plant species observed include red maple (*Acer rubrum*), northern red oak (*Quercus rubra*), common winterberry (*Ilex verticillata*), highbush blueberry (*Vaccinium corymbosum*), northern spicebush (*Lindera benzoin*), marsh fern (*Thelypteris thelypteroides*), skunk-cabbage (*Symplocarpus foetidus*), and spotted touch-me-not (*Impatiens capensis*). Evidence of wetland hydrology, including hydric soils, and evidence of flooding were observed within the delineated wetland. These vegetated wetlands border an intermittent stream; accordingly, the vegetated wetlands would be regulated as Bordering Vegetated Wetlands and the intermittent stream would be regulated as Bank under the Act. A 100-foot Buffer Zone extends horizontally outward from the edge of Bordering Vegetated Wetlands under the Act.

Wetlands A, C, DA, IA, and IB consist of wooded swamps located in multiple portions of the site that are associated with perennial streams. Plant species observed include red maple (*Acer rubrum*), eastern white pine (*Pinus strobus*), highbush blueberry (*Vaccinium corymbosum*), sphagnum moss (*Sphagnum sp.*), and royal fern (*Osmunda regalis*). Evidence of wetland hydrology, including hydric soils, and evidence of flooding, were observed within the delineated wetland. This vegetated wetland borders a perennial stream; accordingly, the vegetated wetlands would be regulated as Bordering Vegetated Wetlands and the perennial stream would be regulated as Bank and Land Under Water Bodies and Waterways under the Act. A 100-foot Buffer Zone extends horizontally outward from the edge of Bordering Vegetated Wetlands under the Act.

Parts of wetlands C and DA consist of a millpond and associated wooded wetland located in the southeast portion of the site that is associated with a pond. Plant species observed include red maple (*Acer rubrum*), eastern white pine (*Pinus strobus*), highbush blueberry (*Vaccinium corymbosum*), sphagnum moss (*Sphagnum sp.*), and royal fern (*Osmunda regalis*). Evidence of wetland hydrology, including hydric soils, and evidence of flooding, was observed within the delineated wetland. This vegetated wetland borders a pond; accordingly, the vegetated wetlands would be regulated as Bordering Vegetated Wetlands and the pond would be regulated as Bank and Land Under Water Bodies and Waterways under the Act. A 100-foot Buffer Zone extends horizontally outward from the edge of Bordering Vegetated under the Act.

Wetland LA (flags LA1-LA25) consists of the upper boundary of Bank and a wooded swamp, located in the western-most portion of the site that is associated with Silver Lake. Plant species observed include similar species to those listed above. Evidence of wetland hydrology, including

hydric soils, saturated soils, evidence of flooding, and drainage patterns, was observed within the delineated wetland. The vegetated wetland borders Silver Lake, a mapped pond; accordingly, the vegetated wetlands would be regulated as Bordering Vegetated Wetland and Silver Lake would be regulated as Bank and Land Under Water Bodies and Waterways under the Act and Bylaw. A 100-foot Buffer Zone extends horizontally outward from the edge of Bordering Vegetated Wetlands and Bank under the Act and Bylaw.

Wetlands B, AE/(E), and DE consists of an isolated vegetated wetland located in the southwest and northeast portions of the site. Plant species observed in this isolated wetland include red maple (*Acer rubrum*), northern red oak (*Quercus rubra*), common winterberry (*Ilex verticillata*), highbush blueberry (*Vaccinium corymbosum*), northern spicebush (*Lindera benzoin*), marsh fern (*Thelypteris thelypteroides*), skunk-cabbage (*Symplocarpus foetidus*), and spotted touch-me-not (*Impatiens capensis*). Hydric soils and other evidence of wetland hydrology, including evidence of flooding, was observed within the delineated wetland. This wetland does not border a creek, stream, river, pond, or lake; accordingly, it would not be regulated as Bordering Vegetated Wetlands under the Act. Section 10.57(2)(b)1. states that “Isolated Land Subject to Flooding is an isolated depression or closed basin without an inlet or an outlet. It is an area that at least once per year confines standing water to a volume of at least ¼ acre-feet and to an average depth of at least six inches.” Engineering calculations should be performed in accordance with 310 CMR 10.57(2)(b) and the ILSF Definition Policy issued January 25, 1985 and revised March 1, 1995 to determine if this area meets the definition of Isolated Land Subject to Flooding under the Act. If the calculations demonstrate that this area qualifies, it would be regulated as Isolated Land Subject to Flooding under the Act. Section 10.57(2)(b)3. states that “The boundary of Isolated Land Subject to Flooding is the perimeter of the largest observed or recorded volume of water confined in said area. In the event of a conflict of opinion regarding the extent of water confined in an Isolated Land Subject to Flooding, the applicant may submit an opinion by a registered professional engineer, supported by engineering calculations, as to the probable extent of said water.” If this area does not qualify as Isolated Land Subject to Flooding, it would not be subject to jurisdiction under the Act. Isolated Land Subject to Flooding does not have a 100-foot Buffer Zone under the Act. EcoTec assumes that the Bellingham and Franklin Conservation Commission would regulate these isolated vegetated wetlands with a 100-foot Buffer Zone.

Wetland DB, DF, G, and H consists of an isolated vegetated wetland located in multiple portions of the site. Plant species observed in these isolated wetlands include red maple (*Acer rubrum*), northern red oak (*Quercus rubra*), common winterberry (*Ilex verticillata*), highbush blueberry (*Vaccinium corymbosum*), northern spicebush (*Lindera benzoin*), marsh fern (*Thelypteris thelypteroides*), skunk-cabbage (*Symplocarpus foetidus*), and spotted touch-me-not (*Impatiens capensis*). Hydric soils and other evidence of wetland hydrology, including evidence of flooding, were observed within the delineated wetland. This wetland does not border a creek, stream, river, pond, or lake; accordingly, it would not be regulated as Bordering Vegetated Wetlands under the Act. Section 10.57(2)(b)1. states that “Isolated Land Subject to Flooding is an isolated depression or closed basin without an inlet or an outlet. It is an area that at least once per year confines standing water to a volume of at least ¼ acre-feet and to an average depth of at least six inches.” Based upon field observations, the potential ponding area appears to be too small to



hold the requisite volume and depth of water to be regulated as Isolated Land Subject to Flooding under the Act. Accordingly, this area would not be subject to jurisdiction under the Act. In light of the recent Sackett vs. EPA Supreme Court Decision, it appears that these small, isolated wetland area would not qualify as a jurisdictional federal wetland. EcoTec assumes that the Bellingham and Franklin Conservation Commission would regulate these isolated vegetated wetlands with a 100-foot Buffer Zone.

Flagging series VW (i.e., VW1-VW13) delineates the apparent high-water line of the ponded area within the IA and IB flagging series that has the potential to qualify as a Vernal Pool under the bylaw.

Bordering Land Subject to Flooding is an area that floods due to a rise in floodwaters from a bordering waterway or water body. Where flood studies have been completed, the boundary of Bordering Land Subject to Flooding is based upon flood profile data prepared by the National Flood Insurance Program. Section 10.57(2)(a)3. states that "The boundary of Bordering Land Subject to Flooding is the estimated maximum lateral extent of flood water which will theoretically result from the statistical 100-year frequency storm." The project engineer should evaluate the most recent National Flood Insurance Program flood profile data to determine if Bordering Land Subject to Flooding occurs on the site. Bordering Land Subject to Flooding would occur in areas where the 100-year flood elevation is located outside of or upgradient of the delineated Bordering Vegetated Wetlands or Bank boundary. Bordering Land Subject to Flooding does not have a Buffer Zone under the Act.

The Massachusetts Rivers Protection Act amended the Act to establish an additional wetland resource area: Riverfront Area. Based upon a review of the current USGS Map (i.e., Franklin Quadrangle, dated 1987, attached), one stream that is shown as perennial is located on the western side of the site. Streams that are shown as perennial on the current USGS map are designated perennial under the Massachusetts Wetlands Protection Act regulations. A second stream that is not shown on the current USGS Map is located below the millpond in the southeastern portion of the site. The watershed area for this stream at the site was determined to be 1.23 square miles, which is greater than or equal to one square mile (see attached watershed map). Accordingly, the stream would be designated perennial under the Massachusetts Wetlands Protection Act regulations. Unless this perennial designation is overcome, Riverfront Area is presumed to extend 200 feet horizontally upgradient from the mean annual high-water line of the stream. Section 10.58(2)(a)2. states that the "Mean annual high-water line of a river is the line that is apparent from visible markings or changes in the character of soils or vegetation due to prolonged presence of water and that distinguishes between predominantly aquatic and predominantly terrestrial land. Field indicators of bankfull conditions shall be used to determine the mean annual high-water line. Bankfull field indicators include but are not limited to: changes in slope, changes in vegetation, stain lines, top of pointbars, changes in bank materials, or bank undercuts." Section 10.58(2)(a)2.a. states that "In most rivers, the first observable break in slope is coincident with bankfull conditions and the mean annual high-water line." The mean annual high-water line of the streams at the site were delineated in the field with flag series RA, RB, RC, RD, RR, and SE based upon the above-referenced regulation. Furthermore, based upon a

Lake St. Bellingham, & Prospect St, Franklin

March 22, 2024

Page 7.

review of the current USGS Map and observations made during the site inspection, there are no other mapped or unmapped streams located within 200 feet of the site. Accordingly, except as noted above, Riverfront Area would not occur on the site. Riverfront Area does not have a Buffer Zone under the Act, but may overlap other wetland resources and their Buffer Zones.

The Regulations require that no project may be permitted that will have any adverse effect on specified habitat sites of rare vertebrate or invertebrate species, as identified by procedures set forth at 310 CMR 10.59. Based upon a review of the *Massachusetts Natural Heritage Atlas*, 14<sup>th</sup> edition, Priority Habitats and Estimated Habitats from the NHESP Interactive Viewer, valid from August 1, 2017, and Certified Vernal Pools from MassGIS, the site is not located within an Estimated Habitat [for use with the Act and Regulations (310 CMR 10.00 *et seq.*)] or a Priority Habitat [for use with Massachusetts Endangered Species Act (M.G.L. Ch. 131A; "MESA") and regulations (321 CMR 10.00 *et seq.*; the "MESA Regulations")]. However, one Certified Vernal Pool is located on the site. A copy of this map is attached.

The reader should be aware that the regulatory authority for determining wetland jurisdiction rests with local, state, and federal authorities. Brief descriptions of our experience and qualifications are attached. If you have any questions, please feel free to contact me at any time.

Cordially,  
ECOTEC, INC.



Paul McManus, PWS  
President



Kate O'Donnell, WPIT  
Environmental Scientist

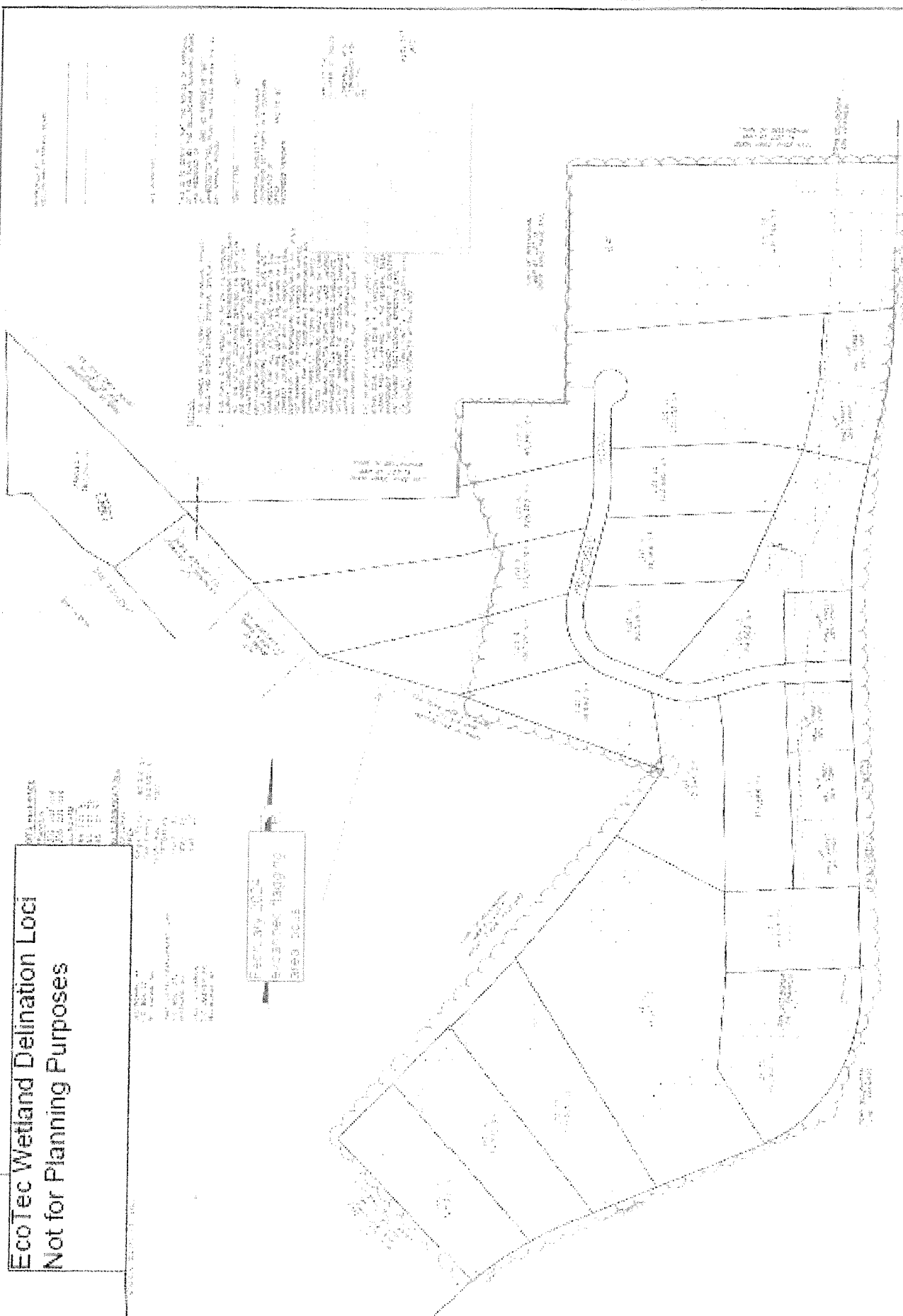
Attachments (36 pages)

**EcoTec, Inc.**

**EcoTec Wetland Delineation Loci  
Not for Planning Purposes**

DATE: 08/11/04  
 DRAWN BY: J. B. BROWN  
 CHECKED BY: J. B. BROWN  
 PROJECT: 04-001  
 SHEET: 1 OF 1  
 SCALE: AS SHOWN  
 LOCATION: 1000 WEST STREET, BOSTON, MA 02118  
 CLIENT: BOSTON CITY DEPARTMENT OF PUBLIC WORKS  
 PROJECT NO.: 04-001  
 SHEET NO.: 1 OF 1  
 SCALE: AS SHOWN  
 LOCATION: 1000 WEST STREET, BOSTON, MA 02118  
 CLIENT: BOSTON CITY DEPARTMENT OF PUBLIC WORKS

PERMIT NO. 04-001  
 EXAMINER: J. B. BROWN  
 DATE: 08/11/04



KEY SHEET

**BORDERING VEGETATED WETLAND DETERMINATION FORM**

Project/Site: Lake St and Prospect ST City/Town: Bellingham and Franklin Sampling Date: 6/27/2019

Applicant/Owner: \_\_\_\_\_ Sampling Point or Zone: A-34 - UPLAND

Investigator(s): Art Allen, EcoTec, Inc. Latitude / Longitude: \_\_\_\_\_

Soil Map Unit Name: \_\_\_\_\_ NWI or DEP Classification: \_\_\_\_\_

Are climatic/hydrologic conditions on the site typical for this time of year? Yes  No  (If no, explain in Remarks)

Are Vegetation , Soil , or Hydrology  significantly disturbed? (If yes, explain in Remarks)

Are Vegetation , Soil , or Hydrology  naturally problematic? (If yes, explain in Remarks)

**SUMMARY OF FINDINGS – Attach site map and photograph log showing sampling locations, transects, etc.**

Wetland vegetation criterion met?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Hydric Soils criterion met?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Wetlands hydrology present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	
Remarks, Photo Details, Flagging, etc.:			

**HYDROLOGY**

**Field Observations:**

Surface Water Present? Yes  No  Depth (inches) \_\_\_\_\_

Water Table Present? Yes  No  Depth (inches) \_\_\_\_\_

Saturation Present (including capillary fringe)? Yes  No  Depth (inches) \_\_\_\_\_

**Wetland Hydrology Indicators**

Reliable Indicators of Wetlands Hydrology	Indicators that can be Reliable with Proper Interpretation	Indicators of the Influence of Water
<input type="checkbox"/> Water-stained leaves	<input type="checkbox"/> Hydrological records	<input type="checkbox"/> Direct observation of inundation
<input type="checkbox"/> Evidence of aquatic fauna	<input type="checkbox"/> Free water in a soil test hole	<input type="checkbox"/> Drainage patterns
<input type="checkbox"/> Iron deposits	<input type="checkbox"/> Saturated soil	<input type="checkbox"/> Drift lines
<input type="checkbox"/> Algal mats or crusts	<input type="checkbox"/> Water marks	<input type="checkbox"/> Scoured areas
<input type="checkbox"/> Oxidized rhizospheres/pore linings	<input type="checkbox"/> Moss trim lines	<input type="checkbox"/> Sediment deposits
<input type="checkbox"/> Thin muck surfaces	<input type="checkbox"/> Presence of reduced iron	<input type="checkbox"/> Surface soil cracks
<input type="checkbox"/> Plants with air-filled tissue (aerenchyma)	<input type="checkbox"/> Woody plants with adventitious roots	<input type="checkbox"/> Sparsely vegetated concave surface
<input type="checkbox"/> Plants with polymorphic leaves	<input type="checkbox"/> Trees with shallow root systems	<input type="checkbox"/> Microtopographic relief
<input type="checkbox"/> Plants with floating leaves	<input type="checkbox"/> Woody plants with enlarged lenticels	<input type="checkbox"/> Geographic position (depression, toe of slope, fringing lowland)
<input type="checkbox"/> Hydrogen sulfide odor		

Remarks (describe recorded data from stream gauge, monitoring well, aerial photos, previous inspections, if available):

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.

**VEGETATION** – Use both common and scientific names of plants.

<u>Tree Stratum</u>		Plot size <u>30</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name		Scientific name			
1.	white pine	Pinus strobus	FACU	100.0	Yes No
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
<u>100.0</u> = Total Cover					
<u>Shrub/Sapling Stratum</u>		Plot size <u>15</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name		Scientific name			
1.	white pine	Pinus strobus	FACU	10.0	Yes No
2.	highbush blueberry	Vaccinium corymbosum	FACW	5.0	Yes Yes
3.					
4.					
5.					
6.					
7.					
8.					
9.					
<u>15.0</u> = Total Cover					
<u>Herb Stratum</u>		Plot size <u>5</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name		Scientific name			
1.	hair-cap moss	Polytrichum sp.		10.0	Yes No
2.	partridge-berry	Mitchella repens	FACU	5.0	Yes No
3.	red maple	Acer rubrum	FAC	5.0	Yes Yes
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
<u>20.0</u> = Total Cover					

**VEGETATION – continued.**

<u>Woody Vine Stratum</u>		Plot size _____				
Common name	Scientific name		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
1.						
2.						
3.						
4.						
			0.0 = Total Cover			

<b>Rapid Test:</b> Do all dominant species have an indicator status of OBL or FACW?		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Dominance Test:</b>	Number of dominant species	Number of dominant species that are wetland indicator plants	Do wetland indicator plants make up ≥ 50% of dominant plant species?
	6	2	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<b>Prevalence Index:</b>		Total % Cover (all strata)	Multiply by:
	OBL species	0	X 1 = 0.00
	FACW species	5	X 2 = 10.00
	FAC species	5	X 3 = 15.00
	FACU species	115	X 4 = 460.00
	UPL species	0	X 5 = 0.00
	Column Totals	(A) 125	(B) 485
Prevalence Index		B/A = <b>3.88</b>	Is the Prevalence Index ≤ 3.0?
			Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<b>Wetland vegetation criterion met?</b>		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>

**Definitions of Vegetation Strata**

- Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height
- Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall
- Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall
- Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges	
Range	Midpoint
1-5 %	3.0 %
6-15 %	10.5 %
15-25 %	20.5 %
26-50 %	38.0 %
51-75 %	63.0 %
76-95 %	85.5 %
96-100 %	98.0 %

SOIL

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators)								
Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Location <sup>2</sup>		
Leaf Litter: 2"								
O: 2"								
A: 0-6"	10R 3/2						gravely loamy sand	
Bw: 6-14"+	10YR 5/4	90.00	10YR 4/6	10.00	C	M	gravely loamy sand	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, MS=Masked Sand Grains    <sup>2</sup>Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators (Check all that apply)		Indicators for Problematic Hydric Soils	
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Polyvalue Below Surface (S8)	<input type="checkbox"/> 2 cm Muck (A10)	
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Thin Dark Surface (S9)	<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3)	
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Iron-Manganese Masses (F12)	
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Mesic Spodic (A17)	
<input type="checkbox"/> Stratified Layers (A5)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (F21)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (F22)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)		
<input type="checkbox"/> Sandy Mucky Mineral (S1)			
<input type="checkbox"/> Sandy Gleyed Matrix (S4)			
<input type="checkbox"/> Sandy Redox (S5)		<input type="checkbox"/> Other (Include Explanation in Remarks)	
<input type="checkbox"/> Stripped Matrix (S6)			
<input type="checkbox"/> Dark Surface (S7)			

Restrictive Layer (if observed)    Type: \_\_\_\_\_    Depth (inches): \_\_\_\_\_

Remarks:

Hydric Soils criterion met?    Yes     No

**BORDERING VEGETATED WETLAND DETERMINATION FORM**

Project/Site: Lake Street and Prospect Street City/Town: Bellingham and Franklin Sampling Date: 6/27/2019

Applicant/Owner: \_\_\_\_\_ Sampling Point or Zone: A-34 - WETLAND

Investigator(s): Art Allen, EcoTec, Inc. Latitude / Longitude: \_\_\_\_\_

Soil Map Unit Name: \_\_\_\_\_ NWI or DEP Classification: \_\_\_\_\_

Are climatic/hydrologic conditions on the site typical for this time of year? Yes  No  (If no, explain in Remarks)

Are Vegetation , Soil , or Hydrology  significantly disturbed? (If yes, explain in Remarks)

Are Vegetation , Soil , or Hydrology  naturally problematic? (If yes, explain in Remarks)

**SUMMARY OF FINDINGS – Attach site map and photograph log showing sampling locations, transects, etc.**

Wetland vegetation criterion met?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Is the Sampled Area within a Wetland?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Hydric Soils criterion met?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		
Wetlands hydrology present?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		

Remarks, Photo Details, Flagging, etc.:

**HYDROLOGY**

**Field Observations:**

Surface Water Present?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches) _____
Water Table Present?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches) <u>0.00</u>
Saturation Present (including capillary fringe)?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches) <u>0.00</u>

**Wetland Hydrology Indicators**

Reliable Indicators of Wetlands Hydrology	Indicators that can be Reliable with Proper Interpretation	Indicators of the Influence of Water
<input checked="" type="checkbox"/> Water-stained leaves	<input type="checkbox"/> Hydrological records	<input type="checkbox"/> Direct observation of inundation
<input type="checkbox"/> Evidence of aquatic fauna	<input checked="" type="checkbox"/> Free water in a soil test hole	<input type="checkbox"/> Drainage patterns
<input type="checkbox"/> Iron deposits	<input checked="" type="checkbox"/> Saturated soil	<input type="checkbox"/> Drift lines
<input type="checkbox"/> Algal mats or crusts	<input type="checkbox"/> Water marks	<input type="checkbox"/> Scoured areas
<input type="checkbox"/> Oxidized rhizospheres/pore linings	<input type="checkbox"/> Moss trim lines	<input type="checkbox"/> Sediment deposits
<input type="checkbox"/> Thin muck surfaces	<input type="checkbox"/> Presence of reduced iron	<input type="checkbox"/> Surface soil cracks
<input type="checkbox"/> Plants with air-filled tissue (aerenchyma)	<input type="checkbox"/> Woody plants with adventitious roots	<input type="checkbox"/> Sparsely vegetated concave surface
<input type="checkbox"/> Plants with polymorphic leaves	<input type="checkbox"/> Trees with shallow root systems	<input type="checkbox"/> Microtopographic relief
<input type="checkbox"/> Plants with floating leaves	<input type="checkbox"/> Woody plants with enlarged lenticels	<input type="checkbox"/> Geographic position (depression, toe of slope, fringing lowland)
<input type="checkbox"/> Hydrogen sulfide odor		

Remarks (describe recorded data from stream gauge, monitoring well, aerial photos, previous inspections, if available):

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.



**VEGETATION** – Use both common and scientific names of plants.

<u>Tree Stratum</u>		Plot size <u>30</u>					
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)		
Common name		Scientific name					
1.	red maple	Acer rubrum	FAC	50.0	Yes	Yes	
2.	white pine	Pinus strobus	FACU	50.0	Yes	No	
3.							
4.							
5.							
6.							
7.							
8.							
9.							
				100.0 = Total Cover			
<u>Shrub/Sapling Stratum</u>		Plot size <u>15</u>					
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)		
Common name		Scientific name					
1.	highbush blueberry	Vaccinium corymbosum	FACW	20.0	Yes	Yes	
2.	red maple	Acer rubrum	FAC	10.0	Yes	Yes	
3.							
4.							
5.							
6.							
7.							
8.							
9.							
				30.0 = Total Cover			
<u>Herb Stratum</u>		Plot size <u>5</u>					
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)		
Common name		Scientific name					
1.	sphagnum moss	Sphagnum sp.	FACW	40.0	Yes	Yes	
2.	royal fern	Osmunda regalis	OBL	5.0	No	Yes	
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.							
12.							
				45.0 = Total Cover			

VEGETATION – continued.

<u>Woody Vine Stratum</u>		Plot size <u>30</u>			
Common name	Scientific name	Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
1.					
2.					
3.					
4.					
			0.0 = Total Cover		

<b>Rapid Test:</b> Do all dominant species have an indicator status of OBL or FACW?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
<b>Dominance Test:</b>	Number of dominant species 5	Number of dominant species that are wetland indicator plants 4	Do wetland indicator plants make up ≥ 50% of dominant plant species? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<b>Prevalence Index:</b>		Total % Cover (all strata)	Multiply by:
	OBL species	5	X 1 = 5.00
	FACW species	60	X 2 = 120.00
	FAC species	60	X 3 = 180.00
	FACU species	50	X 4 = 200.00
	UPL species	0	X 5 = 0.00
	Column Totals	(A) 175	(B) 505
Prevalence Index		B/A = <b>2.89</b>	
		Is the Prevalence Index ≤ 3.0? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Wetland vegetation criterion met?</b>		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	

**Definitions of Vegetation Strata**

- Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height
- Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall
- Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall
- Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges	
Range	Midpoint
1-5 %	3.0 %
6-15 %	10.5 %
15-25 %	20.5 %
26-50 %	38.0 %
51-75 %	63.0 %
76-95 %	85.5 %
96-100 %	98.0 %

SOIL

**Profile Description:** (Describe to the depth needed to document the indicator or confirm the absence of indicators)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Location <sup>2</sup>		
Leaf Litter: 4"								
Oa: 0-8"								
A: 8-16"	10YR 2/1	100.00						

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, MS=Masked Sand Grains     <sup>2</sup>Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators (Check all that apply)		Indicators for Problematic Hydric Soils
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Polyvalue Below Surface (S8)	<input type="checkbox"/> 2 cm Muck (A10)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Thin Dark Surface (S9)	<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Iron-Manganese Masses (F12)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Mesic Spodic (A17)
<input type="checkbox"/> Stratified Layers (A5)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (F21)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (F22)
<input checked="" type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)		
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		
<input type="checkbox"/> Sandy Redox (S5)		<input type="checkbox"/> Other (Include Explanation in Remarks)
<input type="checkbox"/> Stripped Matrix (S6)		
<input type="checkbox"/> Dark Surface (S7)		

**Restrictive Layer (if observed)**    Type: \_\_\_\_\_    Depth (inches): \_\_\_\_\_

Remarks:

**Hydric Soils criterion met?**    Yes     No

**BORDERING VEGETATED WETLAND DETERMINATION FORM**

Project/Site: Lake Street and Prospect Street City/Town: Bellingham and Franklin Sampling Date: 7/3/2019

Applicant/Owner: \_\_\_\_\_ Sampling Point or Zone: DD-44 UPLAND

Investigator(s): Art Allen, EcoTec, Inc. Latitude / Longitude: \_\_\_\_\_

Soil Map Unit Name: \_\_\_\_\_ NWI or DEP Classification: \_\_\_\_\_

Are climatic/hydrologic conditions on the site typical for this time of year? Yes  No  (If no, explain in Remarks)

Are Vegetation , Soil , or Hydrology  significantly disturbed? (If yes, explain in Remarks)

Are Vegetation , Soil , or Hydrology  naturally problematic? (If yes, explain in Remarks)

**SUMMARY OF FINDINGS – Attach site map and photograph log showing sampling locations, transects, etc.**

Wetland vegetation criterion met?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Hydric Soils criterion met?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Wetlands hydrology present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Remarks, Photo Details, Flagging, etc.:					

**HYDROLOGY**

<b>Field Observations:</b>		
Surface Water Present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
Water Table Present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
Saturation Present (including capillary fringe)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
<b>Wetland Hydrology Indicators</b>		
<b>Reliable Indicators of Wetlands Hydrology</b> <input type="checkbox"/> Water-stained leaves <input type="checkbox"/> Evidence of aquatic fauna <input type="checkbox"/> Iron deposits <input type="checkbox"/> Algal mats or crusts <input type="checkbox"/> Oxidized rhizospheres/pore linings <input type="checkbox"/> Thin muck surfaces <input type="checkbox"/> Plants with air-filled tissue (aerenchyma) <input type="checkbox"/> Plants with polymorphic leaves <input type="checkbox"/> Plants with floating leaves <input type="checkbox"/> Hydrogen sulfide odor	<b>Indicators that can be Reliable with Proper Interpretation</b> <input type="checkbox"/> Hydrological records <input type="checkbox"/> Free water in a soil test hole <input type="checkbox"/> Saturated soil <input type="checkbox"/> Water marks <input type="checkbox"/> Moss trim lines <input type="checkbox"/> Presence of reduced iron <input type="checkbox"/> Woody plants with adventitious roots <input type="checkbox"/> Trees with shallow root systems <input type="checkbox"/> Woody plants with enlarged lenticels	<b>Indicators of the Influence of Water</b> <input type="checkbox"/> Direct observation of inundation <input type="checkbox"/> Drainage patterns <input type="checkbox"/> Drift lines <input type="checkbox"/> Scoured areas <input type="checkbox"/> Sediment deposits <input type="checkbox"/> Surface soil cracks <input type="checkbox"/> Sparsely vegetated concave surface <input type="checkbox"/> Microtopographic relief <input type="checkbox"/> Geographic position (depression, toe of slope, fringing lowland)
Remarks (describe recorded data from stream gauge, monitoring well, aerial photos, previous inspections, if available):		

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.

**VEGETATION** – Use both common and scientific names of plants.

<u>Tree Stratum</u>		Plot size <u>30</u>					
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)		
Common name		Scientific name					
1.	red oak	Quercus rubra	FACU	60.0			
2.	red maple	Acer rubrum	FAC	40.0			
3.							
4.							
5.							
6.							
7.							
8.							
9.							
				<u>100.0</u> = Total Cover			
<u>Shrub/Sapling Stratum</u>		Plot size <u>15</u>					
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)		
Common name		Scientific name					
1.	white pine	Pinus strobus	FACU	30.0	Yes	No	
2.	lowbush blueberry	Vaccinium angustifolium	FACU	30.0	Yes	No	
3.	deerberry	Vaccinium stamineum	FACU	10.0	Yes	No	
4.							
5.							
6.							
7.							
8.							
9.							
				<u>70.0</u> = Total Cover			
<u>Herb Stratum</u>		Plot size <u>5</u>					
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)		
Common name		Scientific name					
1.	cinnamon fern	Osmunda cinnamomea	FACW	15.0	Yes	Yes	
2.	yellow sedge	Carex flava	OBL	15.0	Yes	Yes	
3.	dewberry	Rubus flagellaris	FACU	15.0	Yes	No	
4.	tree clubmoss	Lycopodium obscurum	FACU	10.0	No	No	
5.							
6.							
7.							
8.							
9.							
10.							
11.							
12.							
				<u>55.0</u> = Total Cover			

**VEGETATION – continued.**

<u>Woody Vine Stratum</u>		Plot size <u>30</u>			
Common name	Scientific name	Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
1.					
2.					
3.					
4.					
0.0 = Total Cover					

<b>Rapid Test:</b> Do all dominant species have an indicator status of OBL or FACW?		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Dominance Test:</b>	Number of dominant species	Number of dominant species that are wetland indicator plants	Do wetland indicator plants make up ≥ 50% of dominant plant species? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	8	3	
<b>Prevalence Index:</b>		Total % Cover (all strata)	Multiply by:
	OBL species	15	X 1 = 15.00
	FACW species	15	X 2 = 30.00
	FAC species	40	X 3 = 120.00
	FACU species	155	X 4 = 620.00
	UPL species	0	X 5 = 0.00
	Column Totals	(A) 225	(B) 785
Prevalence Index		B/A = <b>3.49</b>	Is the Prevalence Index ≤ 3.0? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<b>Wetland vegetation criterion met?</b>		Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>

**Definitions of Vegetation Strata**

- Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height
- Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall
- Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall
- Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges	
Range	Midpoint
1-5 %	3.0 %
6-15 %	10.5 %
15-25 %	20.5 %
26-50 %	38.0 %
51-75 %	63.0 %
76-95 %	85.5 %
96-100 %	98.0 %

**SOIL**

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators)								
Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Location <sup>2</sup>		
Leaf Litter: 1 inch								
O: 2"								
A: 0-6"	10YR 2/2							
Bw: 6-14	7.5YR 4/6							

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, MS=Masked Sand Grains      <sup>2</sup>Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators (Check all that apply)		Indicators for Problematic Hydric Soils
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Polyvalue Below Surface (S8)	<input type="checkbox"/> 2 cm Muck (A10)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Thin Dark Surface (S9)	<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Iron-Manganese Masses (F12)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Mesic Spodic (A17)
<input type="checkbox"/> Stratified Layers (A5)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (F21)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (F22)
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)		
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		
<input type="checkbox"/> Sandy Redox (S5)		<input type="checkbox"/> Other (Include Explanation in Remarks)
<input type="checkbox"/> Stripped Matrix (S6)		
<input type="checkbox"/> Dark Surface (S7)		

**Restrictive Layer (if observed)**    Type: \_\_\_\_\_    Depth (inches): \_\_\_\_\_

Remarks:

Hydric Soils criterion met?    Yes     No

**BORDERING VEGETATED WETLAND DETERMINATION FORM**

Project/Site: Lake Street and Prospect Street City/Town: Bellingham and Franklin Sampling Date: 7/3/2019

Applicant/Owner: \_\_\_\_\_ Sampling Point or Zone: DD44 - WETLAND

Investigator(s): Art Allen, EcoTec, Inc. Latitude / Longitude: \_\_\_\_\_

Soil Map Unit Name: \_\_\_\_\_ NWI or DEP Classification: \_\_\_\_\_

Are climatic/hydrologic conditions on the site typical for this time of year? Yes  No  (If no, explain in Remarks)

Are Vegetation , Soil , or Hydrology  significantly disturbed? (If yes, explain in Remarks)

Are Vegetation , Soil , or Hydrology  naturally problematic? (If yes, explain in Remarks)

**SUMMARY OF FINDINGS – Attach site map and photograph log showing sampling locations, transects, etc.**

Wetland vegetation criterion met?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Is the Sampled Area within a Wetland?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Hydric Soils criterion met?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		
Wetlands hydrology present?	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		

Remarks, Photo Details, Flagging, etc.:

**HYDROLOGY**

**Field Observations:**

Surface Water Present?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches) _____
Water Table Present?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches) _____
Saturation Present (including capillary fringe)?	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches) _____

**Wetland Hydrology Indicators**

Reliable Indicators of Wetlands Hydrology	Indicators that can be Reliable with Proper Interpretation	Indicators of the Influence of Water
<input checked="" type="checkbox"/> Water-stained leaves	<input type="checkbox"/> Hydrological records	<input type="checkbox"/> Direct observation of inundation
<input type="checkbox"/> Evidence of aquatic fauna	<input type="checkbox"/> Free water in a soil test hole	<input type="checkbox"/> Drainage patterns
<input type="checkbox"/> Iron deposits	<input type="checkbox"/> Saturated soil	<input type="checkbox"/> Drift lines
<input type="checkbox"/> Algal mats or crusts	<input type="checkbox"/> Water marks	<input type="checkbox"/> Scoured areas
<input type="checkbox"/> Oxidized rhizospheres/pore linings	<input type="checkbox"/> Moss trim lines	<input type="checkbox"/> Sediment deposits
<input type="checkbox"/> Thin muck surfaces	<input type="checkbox"/> Presence of reduced iron	<input type="checkbox"/> Surface soil cracks
<input type="checkbox"/> Plants with air-filled tissue (aerenchyma)	<input type="checkbox"/> Woody plants with adventitious roots	<input type="checkbox"/> Sparsely vegetated concave surface
<input type="checkbox"/> Plants with polymorphic leaves	<input type="checkbox"/> Trees with shallow root systems	<input type="checkbox"/> Microtopographic relief
<input type="checkbox"/> Plants with floating leaves	<input type="checkbox"/> Woody plants with enlarged lenticels	<input type="checkbox"/> Geographic position (depression, toe of slope, fringing lowland)
<input type="checkbox"/> Hydrogen sulfide odor		

Remarks (describe recorded data from stream gauge, monitoring well, aerial photos, previous inspections, if available):

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.



**VEGETATION – Use both common and scientific names of plants.**

<u>Tree Stratum</u>		Plot size <u>30</u>			
Common name	Scientific name	Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
1. red maple	Acer rubrum	FAC	60.0	Yes	Yes
2. red oak	Quercus rubra	FACU	40.0	Yes	No
3.					
4.					
5.					
6.					
7.					
8.					
9.					

100.0 = Total Cover

<u>Shrub/Sapling Stratum</u>		Plot size <u>15</u>			
Common name	Scientific name	Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
1. winterberry	Ilex verticillata	FACW	30.0	Yes	Yes
2. highbush blueberry	Vaccinium corymbosum	FACW	10.0	Yes	Yes
3. northern spicebush	Lindera benzoin	FACW	10.0	Yes	Yes
4.					
5.					
6.					
7.					
8.					
9.					

50.0 = Total Cover

<u>Herb Stratum</u>		Plot size <u>5</u>			
Common name	Scientific name	Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
1. marsh fern	Thelypteris thelypteroides	FACW	15.0	Yes	Yes
2. skunk cabbage	Symplocarpus foetidus	OBL	10.0	Yes	Yes
3. jewelweed	Impatiens capensis	FACW	10.0	Yes	Yes
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					

35.0 = Total Cover

**VEGETATION – continued.**

<u>Woody Vine Stratum</u>		Plot size _____		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name	Scientific name						
1.							
2.							
3.							
4.							
				0.0 = Total Cover			

<b>Rapid Test:</b> Do all dominant species have an indicator status of OBL or FACW?			Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
<b>Dominance Test:</b>	Number of dominant species	Number of dominant species that are wetland indicator plants	Do wetland indicator plants make up ≥ 50% of dominant plant species?	
	8	7	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	
<b>Prevalence Index:</b>		Total % Cover (all strata)	Multiply by:	Result
	OBL species	10	X 1	= 10.00
	FACW species	75	X 2	= 150.00
	FAC species	60	X 3	= 180.00
	FACU species	40	X 4	= 160.00
	UPL species	0	X 5	= 0.00
	Column Totals	(A) 185		(B) 500
Prevalence Index		B/A = <b>2.70</b>		Is the Prevalence Index ≤ 3.0?
				Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
<b>Wetland vegetation criterion met?</b>			Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>

**Definitions of Vegetation Strata**

- Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height
- Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall
- Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall
- Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges	
Range	Midpoint
1-5 %	3.0 %
6-15 %	10.5 %
15-25 %	20.5 %
26-50 %	38.0 %
51-75 %	63.0 %
76-95 %	85.5 %
96-100 %	98.0 %

**SOIL**

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators)								
Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Location <sup>2</sup>		
Leaf Litter: 1'								
Oa: 3"								
A: 0-10"	2.5Y 2.5/1	100.00						
Bg: 10-16"	10YR 5/1	100.00						

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, MS=Masked Sand Grains      <sup>2</sup>Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators (Check all that apply)		Indicators for Problematic Hydric Soils
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Polyvalue Below Surface (S8)	<input type="checkbox"/> 2 cm Muck (A10)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Thin Dark Surface (S9)	<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Iron-Manganese Masses (F12)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input checked="" type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Mesic Spodic (A17)
<input type="checkbox"/> Stratified Layers (A5)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (F21)
<input checked="" type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (F22)
<input checked="" type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)		
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		
<input type="checkbox"/> Sandy Redox (S5)		<input type="checkbox"/> Other (Include Explanation in Remarks)
<input type="checkbox"/> Stripped Matrix (S6)		
<input type="checkbox"/> Dark Surface (S7)		

**Restrictive Layer (if observed)**    Type: \_\_\_\_\_    Depth (inches): \_\_\_\_\_

Remarks:

Hydric Soils criterion met?    Yes     No

**BORDERING VEGETATED WETLAND DETERMINATION FORM**

Project/Site: Lakeview Avenue, City/Town: Bellingham Sampling Date: January 30, 2024

Applicant/Owner: \_\_\_\_\_ Sampling Point or Zone: LA-11 UPLAND

Investigator(s): Paul McManus, EcoTec, Inc. Latitude / Longitude: \_\_\_\_\_

Soil Map Unit Name: \_\_\_\_\_ NWI or DEP Classification: \_\_\_\_\_

Are climatic/hydrologic conditions on the site typical for this time of year? Yes  No  (If no, explain in Remarks)

Are Vegetation , Soil , or Hydrology  significantly disturbed? (If yes, explain in Remarks)

Are Vegetation , Soil , or Hydrology  naturally problematic? (If yes, explain in Remarks)

**SUMMARY OF FINDINGS – Attach site map and photograph log showing sampling locations, transects, etc.**

Wetland vegetation criterion met?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>
Hydric Soils criterion met?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Wetlands hydrology present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/>			
Remarks, Photo Details, Flagging, etc.:					

**HYDROLOGY**

<b>Field Observations:</b>		
Surface Water Present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
Water Table Present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
Saturation Present (including capillary fringe)?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
<b>Wetland Hydrology Indicators</b>		
<b>Reliable Indicators of Wetlands Hydrology</b> <input type="checkbox"/> Water-stained leaves <input type="checkbox"/> Evidence of aquatic fauna <input type="checkbox"/> Iron deposits <input type="checkbox"/> Algal mats or crusts <input type="checkbox"/> Oxidized rhizospheres/pore linings <input type="checkbox"/> Thin muck surfaces <input type="checkbox"/> Plants with air-filled tissue (aerenchyma) <input type="checkbox"/> Plants with polymorphic leaves <input type="checkbox"/> Plants with floating leaves <input type="checkbox"/> Hydrogen sulfide odor	<b>Indicators that can be Reliable with Proper Interpretation</b> <input type="checkbox"/> Hydrological records <input type="checkbox"/> Free water in a soil test hole <input type="checkbox"/> Saturated soil <input type="checkbox"/> Water marks <input type="checkbox"/> Moss trim lines <input type="checkbox"/> Presence of reduced iron <input type="checkbox"/> Woody plants with adventitious roots <input type="checkbox"/> Trees with shallow root systems <input type="checkbox"/> Woody plants with enlarged lenticels	<b>Indicators of the Influence of Water</b> <input type="checkbox"/> Direct observation of inundation <input type="checkbox"/> Drainage patterns <input type="checkbox"/> Drift lines <input type="checkbox"/> Scoured areas <input type="checkbox"/> Sediment deposits <input type="checkbox"/> Surface soil cracks <input type="checkbox"/> Sparsely vegetated concave surface <input type="checkbox"/> Microtopographic relief <input type="checkbox"/> Geographic position (depression, toe of slope, fringing lowland)
Remarks (describe recorded data from stream gauge, monitoring well, aerial photos, previous inspections, if available):		

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.

**VEGETATION – Use both common and scientific names of plants.**

<u>Tree Stratum</u>		Plot size <u>30</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name	Scientific name				
1. red oak	Quercus rubra	FACU	30.0	Yes	No
2. white pine	Pinus strobus	FACU	30.0	Yes	No
3. red maple	Acer rubrum	FAC	20.0	Yes	Yes
4.					
5.					
6.					
7.					
8.					
9.					
<u>80.0</u> = Total Cover					
<u>Shrub/Sapling Stratum</u>		Plot size <u>15</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name	Scientific name				
1. multi-flora rose	Rosa multiflora	FACU	30.0	Yes	No
2. sweetfern	Comptonia peregrina		20.0	Yes	No
3. red oak	Quercus rubra	FACU	10.0	No	No
4.					
5.					
6.					
7.					
8.					
9.					
<u>60.0</u> = Total Cover					
<u>Herb Stratum</u>		Plot size <u>5</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name	Scientific name				
1. Pennsylvania/upland sedge	Carex pensylvanica		40.0	Yes	No
2. wintergreen/teaberry	Gaultheria procumbens	FACU	10.0	Yes	No
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
<u>50.0</u> = Total Cover					

VEGETATION – continued.

<u>Woody Vine Stratum</u>		Plot size <u>30</u>		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name		Scientific name					
1.	greenbrier	Smilax rotundifolia		FAC	10.0		
2.							
3.							
4.							
					10.0	= Total Cover	

**Rapid Test:** Do all dominant species have an indicator status of OBL or FACW? Yes  No

<b>Dominance Test:</b>	Number of dominant species	Number of dominant species that are wetland indicator plants	Do wetland indicator plants make up ≥ 50% of dominant plant species?	
	8	2	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	
<b>Prevalence Index:</b>		Total % Cover (all strata)	Multiply by:	Result
	OBL species	0	X 1	= 0.00
	FACW species	0	X 2	= 0.00
	FAC species	20	X 3	= 60.00
	FACU species	110	X 4	= 440.00
	UPL species	0	X 5	= 0.00
	Column Totals	(A) 130		(B) 500
	Prevalence Index	B/A = <b>3.85</b>		Is the Prevalence Index ≤ 3.0? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>

**Wetland vegetation criterion met?** Yes  No

**Definitions of Vegetation Strata**

- Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height
- Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall
- Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall
- Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges	
Range	Midpoint
1-5 %	3.0 %
6-15 %	10.5 %
15-25 %	20.5 %
26-50 %	38.0 %
51-75 %	63.0 %
76-95 %	85.5 %
96-100 %	98.0 %

SOIL

**Profile Description:** (Describe to the depth needed to document the indicator or confirm the absence of indicators)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Location <sup>2</sup>		
A: 0-16"	10YR 4/2	100.00					gravely fill	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, MS=Masked Sand Grains      <sup>2</sup>Location: PL=Pore Lining, M=Matrix

Hydric Soil Indicators (Check all that apply)		Indicators for Problematic Hydric Soils	
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Polyvalue Below Surface (S8)	<input type="checkbox"/> 2 cm Muck (A10)	
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Thin Dark Surface (S9)	<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3)	
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Iron-Manganese Masses (F12)	
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Mesic Spodic (A17)	
<input type="checkbox"/> Stratified Layers (A5)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (F21)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (F22)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)		
<input type="checkbox"/> Sandy Mucky Mineral (S1)			
<input type="checkbox"/> Sandy Gleyed Matrix (S4)			
<input type="checkbox"/> Sandy Redox (S5)		<input type="checkbox"/> Other (Include Explanation in Remarks)	
<input type="checkbox"/> Stripped Matrix (S6)			
<input type="checkbox"/> Dark Surface (S7)			

**Restrictive Layer (if observed)**    Type: \_\_\_\_\_    Depth (inches): \_\_\_\_\_

Remarks:

Hydric Soils criterion met?      Yes     No

**BORDERING VEGETATED WETLAND DETERMINATION FORM**

Project/Site: Lakeview Ave, City/Town: Bellingham Sampling Date: 1/30/2024

Applicant/Owner: \_\_\_\_\_ Sampling Point or Zone: LA-11 - WETLAND

Investigator(s): Paul McManus, EcoTec, Inc. Latitude / Longitude: \_\_\_\_\_

Soil Map Unit Name: \_\_\_\_\_ NWI or DEP Classification: \_\_\_\_\_

Are climatic/hydrologic conditions on the site typical for this time of year? Yes  No  (If no, explain in Remarks)

Are Vegetation , Soil , or Hydrology  significantly disturbed? (If yes, explain in Remarks)

Are Vegetation , Soil , or Hydrology  naturally problematic? (If yes, explain in Remarks)

**SUMMARY OF FINDINGS – Attach site map and photograph log showing sampling locations, transects, etc.**

Wetland vegetation criterion met?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Hydric Soils criterion met?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Wetlands hydrology present?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>	
Remarks, Photo Details, Flagging, etc.:			

**HYDROLOGY**

<b>Field Observations:</b>		
Surface Water Present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
Water Table Present?	Yes <input type="checkbox"/>	No <input checked="" type="checkbox"/> Depth (inches) _____
Saturation Present (including capillary fringe)?	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/> Depth (inches) <u>0.00</u>
<b>Wetland Hydrology Indicators</b>		
<b>Reliable Indicators of Wetlands Hydrology</b> <input type="checkbox"/> Water-stained leaves <input type="checkbox"/> Evidence of aquatic fauna <input type="checkbox"/> Iron deposits <input type="checkbox"/> Algal mats or crusts <input type="checkbox"/> Oxidized rhizospheres/pore linings <input type="checkbox"/> Thin muck surfaces <input type="checkbox"/> Plants with air-filled tissue (aerenchyma) <input type="checkbox"/> Plants with polymorphic leaves <input type="checkbox"/> Plants with floating leaves <input type="checkbox"/> Hydrogen sulfide odor	<b>Indicators that can be Reliable with Proper Interpretation</b> <input type="checkbox"/> Hydrological records <input type="checkbox"/> Free water in a soil test hole <input checked="" type="checkbox"/> Saturated soil <input type="checkbox"/> Water marks <input type="checkbox"/> Moss trim lines <input type="checkbox"/> Presence of reduced iron <input type="checkbox"/> Woody plants with adventitious roots <input type="checkbox"/> Trees with shallow root systems <input type="checkbox"/> Woody plants with enlarged lenticels	<b>Indicators of the Influence of Water</b> <input type="checkbox"/> Direct observation of inundation <input type="checkbox"/> Drainage patterns <input type="checkbox"/> Drift lines <input type="checkbox"/> Scoured areas <input type="checkbox"/> Sediment deposits <input type="checkbox"/> Surface soil cracks <input type="checkbox"/> Sparsely vegetated concave surface <input type="checkbox"/> Microtopographic relief <input type="checkbox"/> Geographic position (depression, toe of slope, fringing lowland)
Remarks (describe recorded data from stream gauge, monitoring well, aerial photos, previous inspections, if available):		

This form is only for BVW delineations. Other wetland resource areas may be present and should be delineated according to the applicable regulatory provisions.



**VEGETATION** – Use both common and scientific names of plants.

<u>Tree Stratum</u>		Plot size <u>30</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name		Scientific name			
1.	white pine	Pinus strobus	FACU	20.0	Yes
2.	red maple	Acer rubrum	FAC	10.0	Yes
3.					
4.					
5.					
6.					
7.					
8.					
9.					
<u>30.0</u> = Total Cover					
<u>Shrub/Sapling Stratum</u>		Plot size <u>15</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name		Scientific name			
1.	sweet pepperbush	Clethra alnifolia	FAC	30.0	Yes
2.	multi-flora rose	Rosa multiflora	FACU	20.0	Yes
3.	red maple	Acer rubrum	FAC	10.0	No
4.					
5.					
6.					
7.					
8.					
9.					
<u>60.0</u> = Total Cover					
<u>Herb Stratum</u>		Plot size <u>5</u>			
		Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
Common name		Scientific name			
1.	broad leaf cattail	Typha latifolia	OBL	30.0	Yes
2.	tussock sedge	Carex stricta	OBL	20.0	Yes
3.	bulrush	Scirpus sp.	OBL	10.0	No
4.	purple loosestrife	Lythrum salicaria	FACW	10.0	No
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
<u>70.0</u> = Total Cover					

VEGETATION – continued.

<u>Woody Vine Stratum</u>		Plot size <u>30</u>			
Common name	Scientific name	Indicator Status	Absolute % Cover	Dominant? (yes/no)	Wetland Indicator? (yes/no)
1.					
2.					
3.					
4.					
0.0 = Total Cover					

<b>Rapid Test:</b> Do all dominant species have an indicator status of OBL or FACW? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																													
<b>Dominance Test:</b>	<table border="1"> <tr> <td>Number of dominant species</td> <td>Number of dominant species that are wetland indicator plants</td> <td>Do wetland indicator plants make up ≥ 50% of dominant plant species?</td> </tr> <tr> <td>6</td> <td>4</td> <td>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/></td> </tr> </table>	Number of dominant species	Number of dominant species that are wetland indicator plants	Do wetland indicator plants make up ≥ 50% of dominant plant species?	6	4	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																						
Number of dominant species	Number of dominant species that are wetland indicator plants	Do wetland indicator plants make up ≥ 50% of dominant plant species?																											
6	4	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																											
<b>Prevalence Index:</b>	<table border="1"> <tr> <td></td> <td>Total % Cover (all strata)</td> <td>Multiply by:</td> <td>Result</td> </tr> <tr> <td>OBL species</td> <td>60</td> <td>X 1</td> <td>= 60.00</td> </tr> <tr> <td>FACW species</td> <td>10</td> <td>X 2</td> <td>= 20.00</td> </tr> <tr> <td>FAC species</td> <td>50</td> <td>X 3</td> <td>= 150.00</td> </tr> <tr> <td>FACU species</td> <td>40</td> <td>X 4</td> <td>= 160.00</td> </tr> <tr> <td>UPL species</td> <td>0</td> <td>X 5</td> <td>= 0.00</td> </tr> <tr> <td>Column Totals</td> <td>(A) 160</td> <td></td> <td>(B) 390</td> </tr> </table>		Total % Cover (all strata)	Multiply by:	Result	OBL species	60	X 1	= 60.00	FACW species	10	X 2	= 20.00	FAC species	50	X 3	= 150.00	FACU species	40	X 4	= 160.00	UPL species	0	X 5	= 0.00	Column Totals	(A) 160		(B) 390
	Total % Cover (all strata)	Multiply by:	Result																										
OBL species	60	X 1	= 60.00																										
FACW species	10	X 2	= 20.00																										
FAC species	50	X 3	= 150.00																										
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UPL species	0	X 5	= 0.00																										
Column Totals	(A) 160		(B) 390																										
Prevalence Index	B/A = <b>2.44</b> Is the Prevalence Index ≤ 3.0? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																												
<b>Wetland vegetation criterion met?</b> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																													

**Definitions of Vegetation Strata**

- Tree - Woody plants 3 in. (7.62 cm) or more in diameter at breast height (DBH), regardless of height
- Shrub / Sapling - Woody plants less than 3 in. (7.62 cm) DBH and greater than or equal to 3.3 ft. (1 m) tall
- Herb - All herbaceous (non-woody plants, regardless of size, and woody plants less than 3.3 ft. (1 m) tall
- Woody vines - All woody vines greater than 3.3 ft. (1 m) in height

Cover Ranges	
Range	Midpoint
1-5 %	3.0 %
6-15 %	10.5 %
15-25 %	20.5 %
26-50 %	38.0 %
51-75 %	63.0 %
76-95 %	85.5 %
96-100 %	98.0 %

SOIL

**Profile Description:** (Describe to the depth needed to document the indicator or confirm the absence of indicators)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Location <sup>2</sup>		
Oa: 0-12"+	muck	100.00						

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, MS=Masked Sand Grains    <sup>2</sup>Location: PL=Pore Lining, M=Matrix

**Hydric Soil Indicators** (Check all that apply)

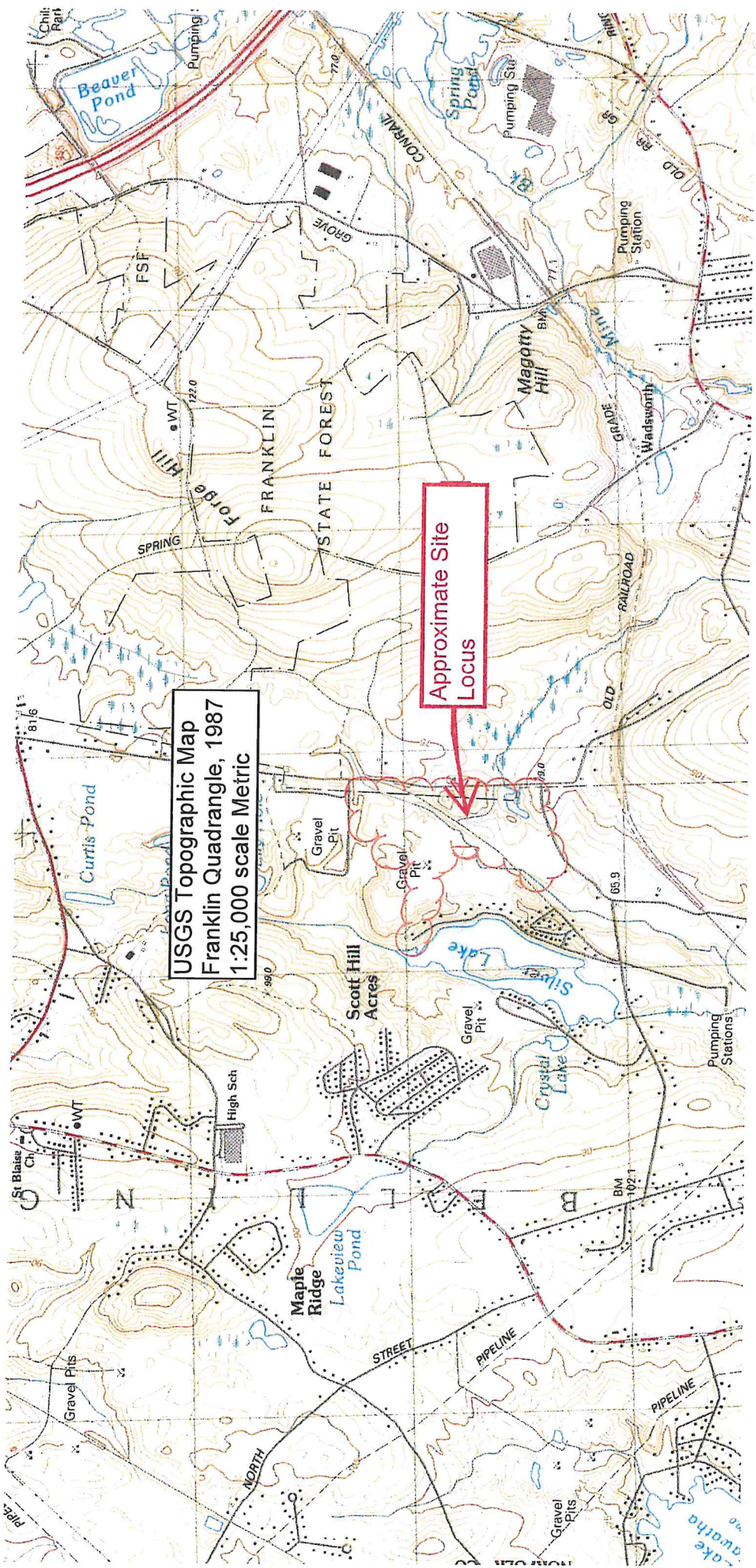
**Indicators for Problematic Hydric Soils**

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Polyvalue Below Surface (S8)	<input type="checkbox"/> 2 cm Muck (A10)
<input checked="" type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Thin Dark Surface (S9)	<input type="checkbox"/> 5 cm Mucky Peat or Peat (S3)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Iron-Manganese Masses (F12)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Mesic Spodic (A17)
<input type="checkbox"/> Stratified Layers (A5)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Red Parent Material (F21)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	<input type="checkbox"/> Very Shallow Dark Surface (F22)
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)		
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		
<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> Other (Include Explanation in Remarks)	
<input type="checkbox"/> Stripped Matrix (S6)		
<input type="checkbox"/> Dark Surface (S7)		

**Restrictive Layer (if observed)**    Type: \_\_\_\_\_    Depth (inches): \_\_\_\_\_

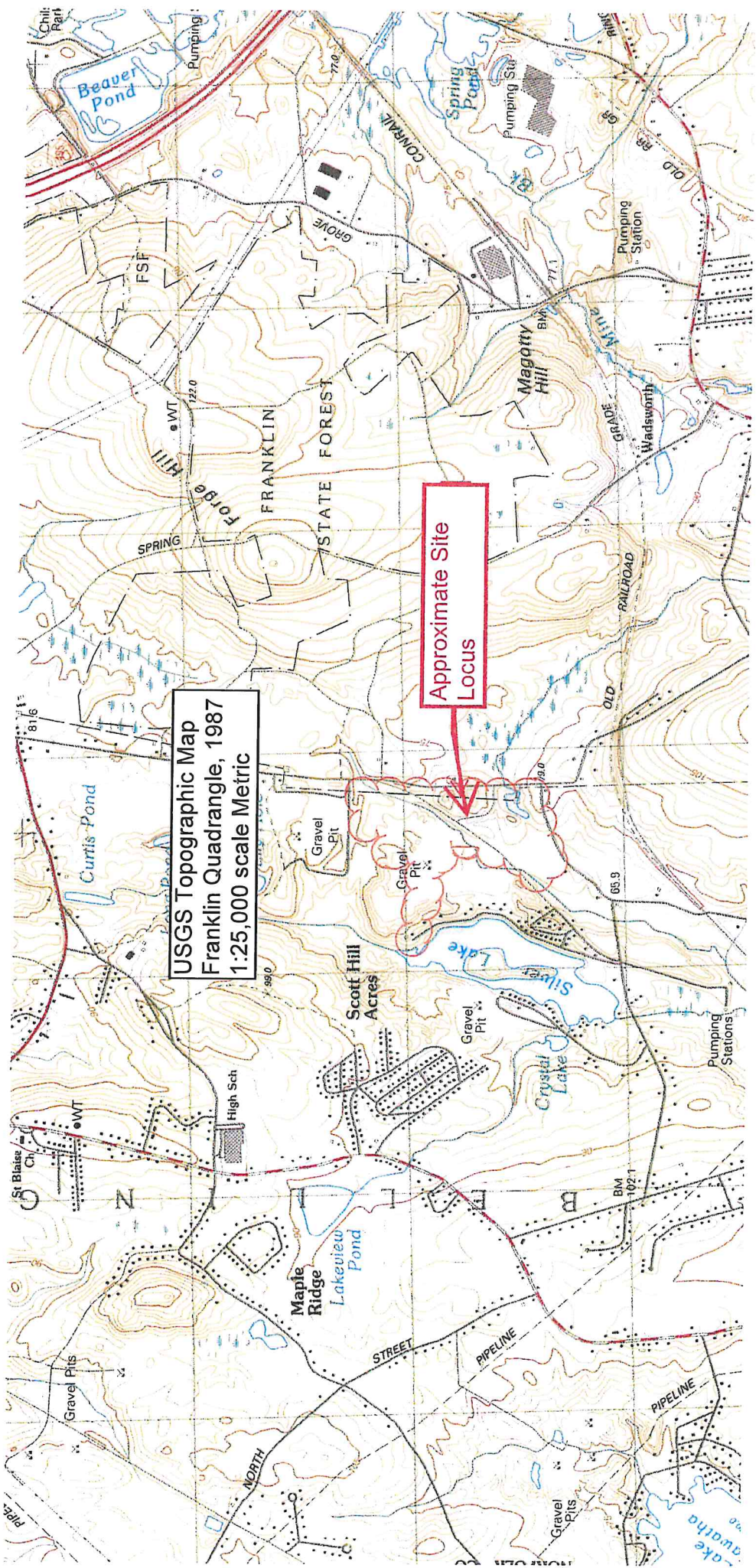
Remarks:

Hydric Soils criterion met?    Yes     No



USGS Topographic Map  
Franklin Quadrangle, 1987  
1:25,000 scale Metric

Approximate Site  
Locus



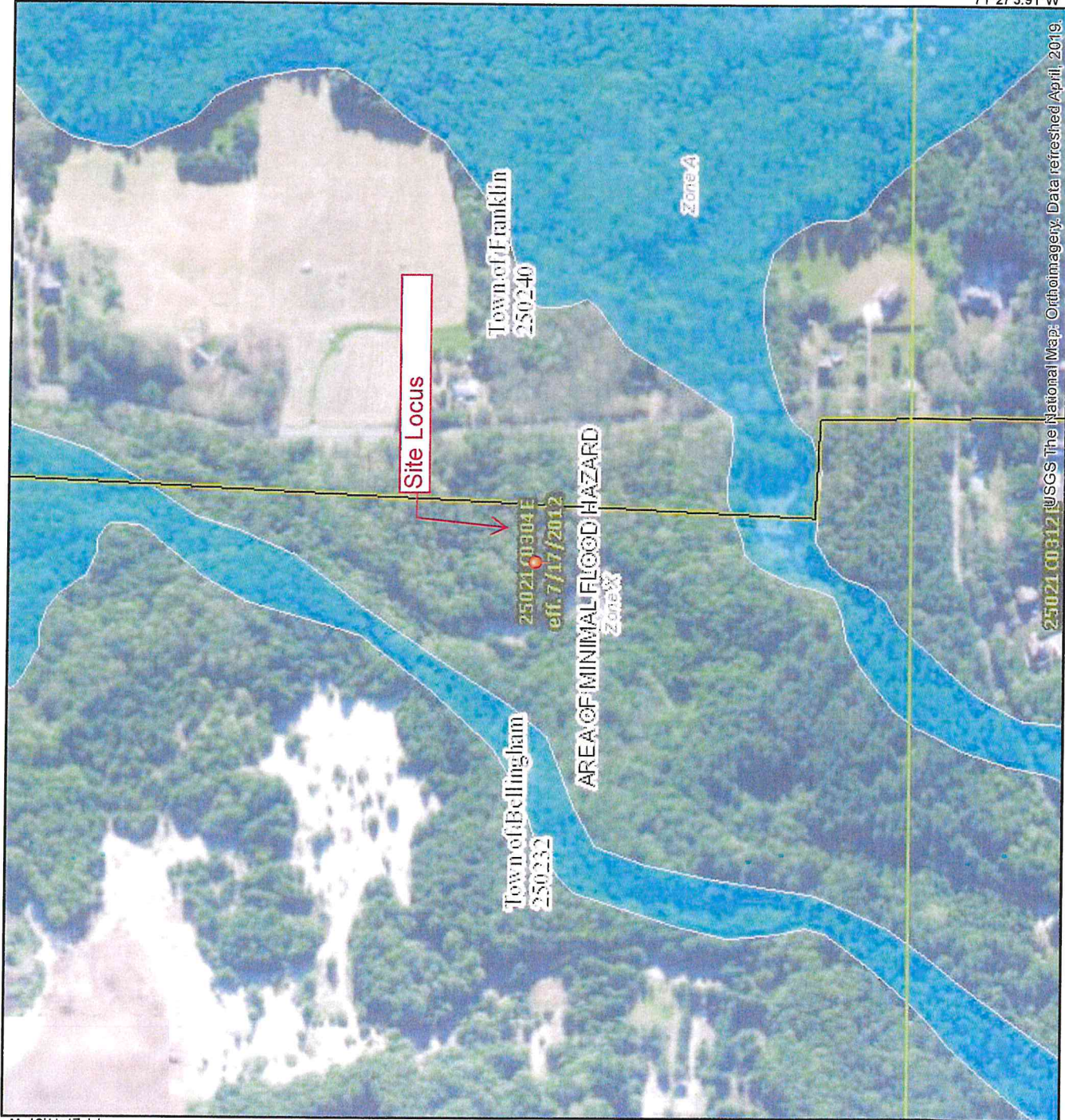
USGS Topographic Map  
Franklin Quadrangle, 1987  
1:25,000 scale Metric

Approximate Site  
Locus

# National Flood Hazard Layer FIRMette



42°47.70'N



71°27'3.91\"/>

250241 01312 USGS The National Map, Orthoimagery, Data refreshed April, 2019. 42°34'0.99\"/>



## 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, AS9
  - With BFE or Depth Zone AE, AH, 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**
- Area of Minimal Flood Hazard Zone X
  - Effective LOMRs
  - 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.

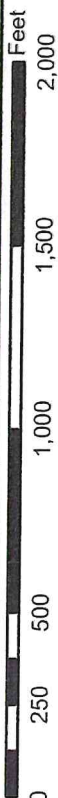
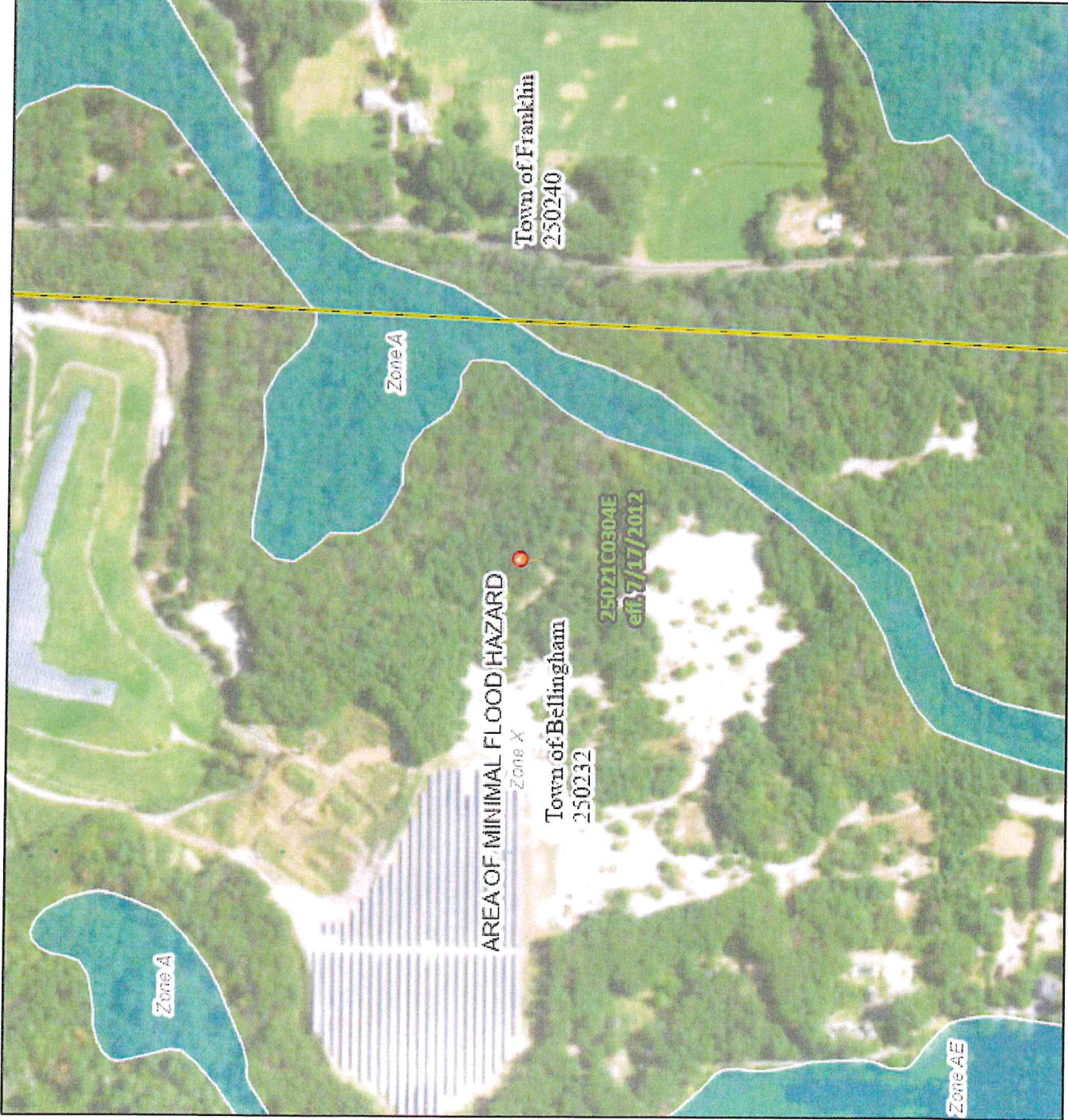
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/28/2019 at 3:54:48 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.

# National Flood Hazard Layer FIRMette

71°27'47"W 42°41'17"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 A
- Area with Reduced Flood Risk due to Levee, See Notes, Zone X
- Area with Flood Risk due to Levee Zone B

### OTHER AREAS

- NO SCREEN
- Area of Minimal Flood Hazard  
Zone X
- Effective LOMRs
- Area of Undetermined Flood Hazard  
Zone B

### 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 3/22/2024 at 12:52 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.

# Prospect St., Lake St, Bellingham and Franklin - NHESP

- NHESP Priority Habitats of Rare Species
- NHESP Estimated Habitats of Rare Wildlife
- NHESP Certified Vernal Pools
- Property Tax Parcels



Natural Heritage Atlas  
Online Data Viewer,  
15th edition, valid  
August 1, 2021  
created: 3/22/2024

# EcoTec, Inc.

## ENVIRONMENTAL CONSULTING SERVICES

102 Grove Street

Worcester, MA 01605-2629

508-752-9666 – Fax: 508-752-9494

**Paul J. McManus, LSP, PWS**

**President**

Paul McManus is the President and owner of EcoTec, Inc., which he founded in 1990. He has received certification as a Professional Wetlands Scientist (PWS) from the International Society of Wetlands Scientists (SWS), the leading professional organization in the field. He was elected President of the New England Chapter of SWS, and represented the Chapter on the International Board of Directors for several years, and currently serves as Chapter Past President and Treasurer. Mr. McManus is also a Massachusetts-certified Licensed Site Professional with experience that has included a wide range of site assessment and remediation projects, focused on the field of ecological risk assessment at contaminated sites. Prior to the founding of EcoTec, Mr. McManus was employed as the Senior Scientist at Harborline Engineering Inc. of New Bedford, MA and served for several years as a project manager at the Gulf of Maine Research Center Inc. in Salem, MA. His experience also includes employment as an aquatic ecologist at the Massachusetts Division of Water Pollution Control. Mr. McManus brings a wide variety of environmental consulting experience to EcoTec, including wetland evaluation and delineation, lake and stream assessment, wildlife habitat evaluation, oil and hazardous materials assessment and ecological risk assessment, as well as a variety of other types of environmental impact assessment. Included among the major wetland projects he has completed are detailed wetland community surveys and impact restoration specifications for lengthy pipeline crossings of the Fowl Meadow "Area of Critical Environmental Concern" (ACEC). At the MWRA's Norumbega Reservoir property in Weston, he conducted the state and federal wetland delineations, was project manager for the related town-wide off-site vernal pool mitigation evaluation, and authored the project's wetland mitigation program, including vernal pool replication in support of a Wetlands Protection Act Variance and other environmental permits. He has directed hundreds of other wetlands projects at sites including large and small residential and commercial developments. He has completed all phases of environmental permitting work, including wetland delineation, replication and mitigation design, implementation, and monitoring in freshwater wetlands and salt marsh, as well as general wildlife and rare species assessments and trapping, including marbled salamander, 4-toed salamander, spotted turtle, and eastern box turtle, under the MA Wetlands and Endangered Species Act Regulations. Permitting efforts regularly include federal, local and state permitting, including filings under the Massachusetts Environmental Policy Act (MEPA) regulations. Additional projects he has directed include major biological and chemical marine sampling programs; he has been involved in a variety of freshwater system evaluations, and conducted evaluations and sampling for proposed fresh water and marine dredging projects. He has conducted ecological risk assessments for aquatic and terrestrial biota, including state-listed species, at numerous locations of contamination by oil and hazardous materials. Mr. McManus serves as a consultant on behalf of government, business, major utility companies, the development community, conservation commissions, and concerned citizens' groups. He presently serves on a regular basis as technical wetlands consultant for the Town of Dover Conservation Commission, and works regularly for other Commissions providing peer review expertise on a wide variety of projects.

**Education:** Master of Science: Applied Marine Ecology - University of Massachusetts/Boston, 1988  
Bachelor of Arts: Biology (Ecology emphasis) – College of the Holy Cross, Worcester, MA, 1984  
U.S. Fish and Wildlife Service: Habitat Evaluation Procedure (HEP) Certification  
Massachusetts Division of Water Pollution Control: Algal Assay (eutrophication) Short Course

**Professional Affiliations:** Massachusetts Association of Conservation Commissioners  
**(Partial list)** Society of Wetland Scientists (Past President of the New England Chapter)  
Association of Massachusetts Wetlands Scientists  
Society of Environmental Toxicology and Chemistry

**Certifications:** Society of Wetlands Scientists Professional Wetlands Scientist # 962  
Commonwealth of Massachusetts Licensed Site Professional # 5711  
OSHA Health & Safety Hazardous Waste Safety Training, 29 CFR 1910.120 (40 hr & refresher)



# EcoTec, Inc.

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## ENVIRONMENTAL CONSULTING SERVICES

102 Grove Street  
Worcester, MA 01605-2629  
508-752-9666 – Fax: 508-752-9494

### **Kate O'Donnell, WPIT Environmental Scientist**

Kate O'Donnell is an Environmental Scientist at EcoTec, Inc. Since joining EcoTec in June of 2021, her project experience includes wetland resource evaluation and delineation, as well as environmental permitting at the local, state, and federal level. She received certification as a Wetland Professional In Training (WPIT) from the International Society of Wetland Scientists (SWS) in September of 2021. Additionally, Ms. O'Donnell has experience in turbidity and erosion control monitoring, salinity sampling, wildlife habitat evaluation, stream evaluation, vernal pool evaluation and certification, preconstruction sweeps for rare species including the eastern box turtle, Stormwater Pollution Prevention Plan (SWPPP) preparation, Turtle Protection Plan preparation, Massachusetts Endangered Species Act (MESA) Project Review Checklists, and Massachusetts Environmental Policy Act (MEPA) documentation. Prior to starting at EcoTec, Ms. O'Donnell was a student at the College of the Holy Cross, where she received degrees in Biology and Environmental Studies. Her educational background includes with extensive coursework in ecology and environmental science, as well as courses in geoscience, biology, chemistry, and environmental law. During her time at Holy Cross, she conducted hydrologic and water quality research to investigate the impacts of road salt on the salinity of the Middle River in Worcester, MA.

#### **Education:**

Bachelor of Arts in Biology (Ecology emphasis) and Bachelor of Arts in Environmental Studies, College of the Holy Cross, 2021

#### **Professional**

##### **Affiliations:**

Society of Wetland Scientists  
Massachusetts Association of Conservation Commissioners

##### **Certifications:**

Society of Wetland Scientists Wetland Professional In Training  
EPA Construction General Permit Site Inspector Certification

**NOTICE OF INTENT**

**PROSPECT STREET, FRANKLIN, MA  
APPLICANT – WALL STREET DEVELOPMENT CORP.  
MARCH 23, 2024**

**I. PROPOSED PROJECT:**

The proposed project subject to this Notice of Intent (NOI) is the construction of access drive and associated infrastructure and grading as shown on a plan entitled “Site Development Plan – Access Drive – Prospect Hill Village – Franklin, MA”, dated March 23, 2024, prepared by GLM Engineering Consultants, Inc. A copy of said plan is attached hereto.

The property is a vacant parcel of land consisting of 60,084 sq. ft. The proposed project is located within 100-feet of wetland resource area, including access driveway, utilities and related site grading.

**II. EROSION & SEDIMENTATION CONTROL/MITIGATION NARRATIVE:**

Throughout the development project, a line of filter mitt (the “erosion controls”) will be installed upgradient of wetland systems along the limit of work to prevent sedimentation from disturbed areas. The erosion controls, as depicted on the Plan, shall be installed prior to any land disturbance on the project site. The erosion controls shall be inspected on a regular basis and an adequate supply of erosion control materials such as filter mitt and silt fence will be appropriately stored onsite in the instance immediate repairs are required. The temporary measures will not be removed until permanent stabilization has occurred. The following is a list of common temporary and permanent structural erosion control devices, which will be applied:

1. Erosion controls will be installed up gradient from areas of bordering vegetated wetlands that may receive runoff from areas disturbed by construction. The straw bales and silt fences will be installed according to the manufacturer’s instructions and will be maintained throughout the construction process.
2. The sediment control barrier, i.e. filter mitt, shall be installed to prevent the migration of soil materials under, around, or over the filter mitt. Any sediment will be removed from behind the barrier if and when it occurs. The overall condition of the erosion controls will be inspected and maintained by the general contractor to maintain the level of sufficiency.
3. A rock construction entry pad will be installed to reduce any off-site tracking. Street sweeping, if needed, will also be utilized in an effort to reduce pollutants in the stormwater.

4. Areas that have been completed or that will not be worked-on for more than 21 days, weather permitting, should be stabilized with permanent vegetative cover as soon as possible but not more than 21 days after the last construction activity. Surfaces that are disturbed by ongoing construction activities or erosion processes shall be stabilized as soon as possible. Loam will not be placed unless it is to be seeded or otherwise stabilized in an appropriate manner directly thereafter. All disturbed areas will have a minimum of 4" of loam placed before being seeded and mulched. Consideration will be given to hydro-mulching, especially on slopes in excess of 3 to 1. Loamed and seeded slopes will be protected from washout by mulching or other acceptable slope protection until vegetation begins to grow. All landscaping and plantings shall be conducted in accordance with approved plans.

5. Temporary seeding or mulching will be performed on areas that are left bare for more than 21 days, weather permitting, but will be under construction sometime in the future. Soil stockpiles stored for twenty-four (24) hours or longer will be provided with any necessary erosion control to prevent erosion and sedimentation, including installation of perimeter silt fence or silt fabric liner.

6. Upon completion of construction, all disturbed areas shall be loamed and seeded (or landscaped). The erosion and sedimentation controls shall be removed only upon final stabilization of the site and/or after the issuance of a Certificate of Compliance for the project.

### **III. WETLAND PROTECTION ACT – FUNCTIONS & CHARACTERISTICS STATEMENT**

In accordance with 310 CMR 10.01(2), Wall Street Development Corp. has reviewed the proposed project's compliance with the Wetland Protection Act and the Town of Franklin Wetland Regulations in regard to the following interests:

**Private and Public Water Supplies** – There are no public water supply wells, Zone I, or Zone II/IWPA located within 1,000-feet of the site. Mass GIS shows the site is not located within 1,000-feet of a Zone A, Zone B, or Zone C Surface Water Protection Area.

**Groundwater** – Estimated seasonal groundwater was measured at approximately 78" below existing grade. To enhance re-charge of groundwater roof runoff from proposed dwellings will be captured by dripline recharge trenches surrounding the buildings allowing for greater recharge to groundwater. An infiltration trench with leaching basin will be provided, if needed, for additional recharge to the groundwater supply

**Flood Control** - The project is located outside of the 100-year flood elevation and does not involve any placement of fill within Bordering Lands Subject to Flooding as defined in 310 CMR 10.57(2)(a).

**Storm Damage Prevention** – Erosion control barriers will be installed and maintained down gradient to all proposed work.

**Prevention of Pollution** - The project does not intend to use, store or generate any potentially toxic or hazardous materials on the site. Proposed uses will utilize typical cleaning supplies which will be stored within the dwellings. Pesticides will not be used except to address specific infestations if they occur. The project does not propose any underground or above ground storage for any chemicals or gasoline.

**Protection of land containing shellfish** - Not applicable.

**Protection of Fisheries** - Not applicable.

**Protection of Wildlife Habitat** - The Massachusetts Natural Heritage Atlas (15<sup>th</sup> Edition) demonstrates that the site is not within a Priority Habitats of Rare Species or Estimated Habitats of Rare Wildlife. A filing with NHESP is not required.

**Agriculture** – Not applicable

**Recreation** – Not Applicable

**Conclusion:**

The project has been designed to meet the performance standards of the Wetland Protection Act and the Town of Franklin's Wetland Regulations

**CONSTRUCTION SEQUENCE**  
**ACCESS DRIVE - PROSPECT STREET – FRANKLIN, MA**  
**MARCH 23, 2024**

1. Stake the Limits of Work: The limits of work are to be staked out just prior to the time of commencing construction. The stake out is to ensure that there will be no unauthorized wetland intrusion.
2. Install Erosion Controls: Place and stake the proposed erosion control barrier at staked limit of work for erosion control.
3. Tree and Brush Removal: Trees and brush in the work area are to be cut at the base and removed. All trees are to be felled into the upland area and not across the limit of work barrier. Stumps will be removed and managed in accordance with applicable regulations.
4. Site Preparation: With all trees removed and all erosion controls in place, proceed with excavation and preparation for construction of the access drive. All stumps are to be pulled and be disposed during the excavation process in accordance with established rules and regulations. Materials, such as topsoil, will be set aside for future use on-site and stockpiled, to the extent feasible, outside the wetland buffer area. Such other stockpiling area may be recommended by the Commission or its agent. Added temporary erosion controls (e.g., silt fence) will be placed around these stockpiles, if necessary, to prevent wind and water erosion. (NOTE: It is intended for all excess excavated material to be re-used on the larger site property. Therefore, there will be no trucking of soils off site.)
5. Access Drive - Subgrade Excavation: Excavation of the access drive shall proceed as shown on the plan. Imported fill may be required to achieve required grades and satisfy road construction requirements.
6. Access Drive - Binder Preparation: Deliver and place processed gravel to proper grade, including grading and compaction within the access drive.
7. Access Drive - Binder Installation: Install base coat pavement for access drive, as shown on the plan.
8. Loam and Seed: Loam and seed side all disturbed areas and slopes outside of access drive pavement area, as needed.
9. Access Drive - Final Pavement: Finish pavement for driveway to be installed at Owner's discretion.
10. Completion and Clean-up: The erosion and sedimentation controls shall be removed upon final stabilization of the site with approval of the Conservation Commission or Conservation Agent and/or after the issuance of a Certificate of Compliance for the project. Final cleanup of construction debris will be completed.

Town of Franklin Conservation Commission

**AFFIDAVIT OF SERVICE**


Under the Massachusetts Wetlands Protection Act  
And  
Franklin Wetland Protection Bylaw

I, **LOUIS PETROZZI** hereby certify under the pains and penalties of perjury that on March 27, 2024, I gave Notification to Abutters in compliance with second paragraph of Massachusetts General Laws Chapter 131, Section 40 in connection with the following matter:

A Notice of Intent filed under the Massachusetts Wetlands Protection Act by **WALL STREET DEVELOPMENT CORP.** with the Franklin Conservation Commission on March 27, 2024 for property located on 00 Prospect Street, Franklin, MA (Franklin Assessor Map 308, Parcel 84 and 85).

The Notification to Abutters form and list of the abutters to whom it was given and their addresses are attached to the Affidavit of Service.

  
\_\_\_\_\_  
Signature

  
\_\_\_\_\_  
Date

Town of Franklin – Board of Assessors  
355 East Central Street  
Franklin, MA 02038  
Tel # 508-520-4920  
Fax # 508-520-4923

### Abutters List Request Form

**Please Note:** A \$25.00 fee per list is required to process your request. Payment is due at the time of submission of this form. Please allow 10 days from the date of both payment and submission of the form for the Assessors office to complete processing your request. (Revised 1-1-22)

Date of Request 03/21/2024 308-084-000-000  
~~12/01/2023 308-085-000-000~~

Assessors Parcel ID # (12 digits) 309 018 000 000  
308 - 081 - 000 - 000  
308 081 001 000

Property Street Address Prospect Street

Distance Required From Parcel # listed above (Circle One); 500 **(300)** 100  
(Note: if a distance is not circled, we cannot process your request)

Property Owner Wall Street Development Corp

Property Owner's Mailing Address P.O. Box 272

Town/City Westwood State MA Zip Code 02090

Property Owner's Telephone # 617-922-8700 Lou Petrozzi

Requestor's Name (if different from Owner) EMAIL: Lou@wallstreetdevelopment.com

Requestor's Address \_\_\_\_\_

Requestor's Telephone # \_\_\_\_\_

Office Use Only: Date Fee Paid 03/21/2024  
~~12/1/2023~~ Paid in Cash \$ 25.00

Paid by Check \$ N/A Check # N/A Town Receipt # ~~30153~~ 30253

Please Circle One:

Administration

**Conservation**

Planning

Zoning Board of Appeals

CONSERVATION COMMISSION  
Bellingham



PROSPECT ST [308-081,-081.1,-084,-085 & 309-018] - 300' ABUTTERS

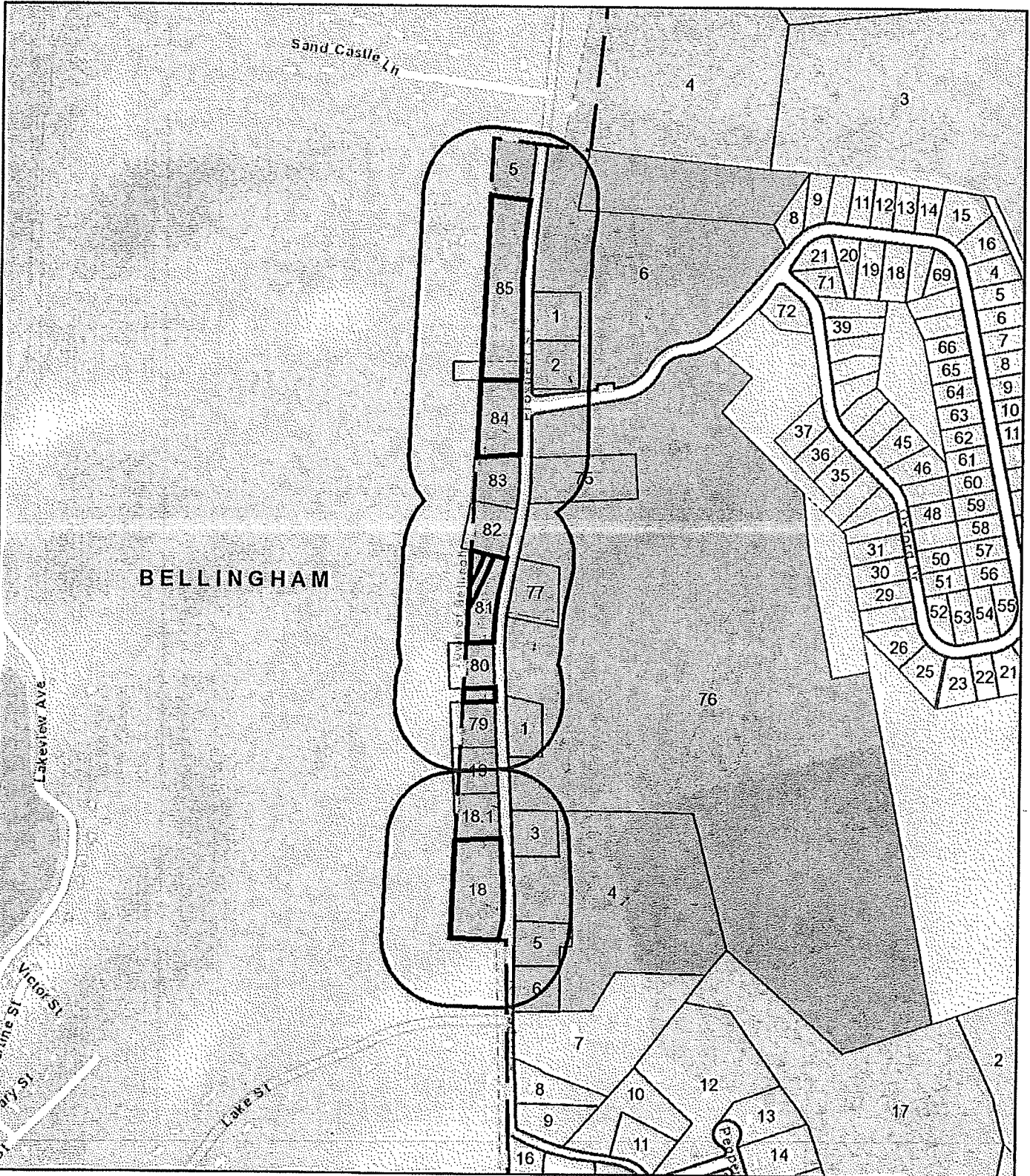
Franklin, MA



March 21, 2024

1 inch = 600 Feet

www.cai-tech.com



This information is believed to be correct but is subject to change and is not warranted.





# 300 foot Abutters List Report

Franklin, MA  
March 21, 2024

## Subject Properties:

Parcel Number: 308-081-000  
CAMA Number: 308-081-000-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-081-001  
CAMA Number: 308-081-001-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-084-000  
CAMA Number: 308-084-000-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-085-000  
CAMA Number: 308-085-000-000  
Property Address: PROSPECT ST

Mailing Address: RONCA WILLIAM S JR  
4 ROBIN CIR  
MEDWAY, MA 02053

Parcel Number: 309-018-000  
CAMA Number: 309-018-000-000  
Property Address: 343 PROSPECT ST

Mailing Address: 343 PROSPECT STREET LLC  
5 EXCHANGE ST SECOND FLOOR SUITE  
4  
MILFORD, MA 01757

## Abutters:

Parcel Number: 292-005-000  
CAMA Number: 292-005-000-000  
Property Address: 425 PROSPECT ST

Mailing Address: CHANNALLI PRAKASH CHANNALLI  
DEEPA  
17 ROYAL CREST DRIVE - APT 10  
NASHUA, NH 03060

Parcel Number: 292-006-000  
CAMA Number: 292-006-000-000  
Property Address: PROSPECT ST

Mailing Address: HENO FLOYD  
398 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 292-007-000  
CAMA Number: 292-007-000-000  
Property Address: PROSPECT ST

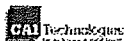
Mailing Address: FRANKLIN TOWN OF  
355 EAST CENTRAL STREET  
FRANKLIN, MA 02038

Parcel Number: 308-001-000  
CAMA Number: 308-001-000-000  
Property Address: 410 PROSPECT ST

Mailing Address: MAHR JEFFREY P MAHR HEIDI M  
410 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-002-000  
CAMA Number: 308-002-000-000  
Property Address: 404 PROSPECT ST

Mailing Address: GRIFFIN ROGER M GRIFFIN SUSAN D  
404 PROSPECT ST  
FRANKLIN, MA 02038



www.cai-tech.com

This information is believed to be correct but is subject to change and is not warranted.



# 300 foot Abutters List Report

Franklin, MA  
March 21, 2024

Parcel Number: 308-075-000  
CAMA Number: 308-075-000-000  
Property Address: 398 PROSPECT ST

Mailing Address: CAPOCCIA NICHOLAS A  
398 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-076-000  
CAMA Number: 308-076-000-000  
Property Address: PROSPECT ST

Mailing Address: CAPOCCIA NICHOLAS  
398 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-077-000  
CAMA Number: 308-077-000-000  
Property Address: 386 PROSPECT ST

Mailing Address: HENO VERNON C DEMARIA LAURIE A  
386 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-079-000  
CAMA Number: 308-079-000-000  
Property Address: 373 PROSPECT ST

Mailing Address: LEBLANC MICHAEL LEBLANC JULIE  
373 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-080-000  
CAMA Number: 308-080-000-000  
Property Address: 381 PROSPECT ST

Mailing Address: CHANDRASHEKARAPURAM MAHESH  
KOMARAPPAGARI SRUTI  
381 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-081-000  
CAMA Number: 308-081-000-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-081-001  
CAMA Number: 308-081-001-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-082-000  
CAMA Number: 308-082-000-000  
Property Address: 393 PROSPECT ST

Mailing Address: VARSANI SPARSH JIGNESHBHAI  
VARSANI VARSHA  
393 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-083-000  
CAMA Number: 308-083-000-000  
Property Address: 399 PROSPECT ST

Mailing Address: LUNA ARTHUR MORAIS LUNA CRISTINA  
SILVA  
399 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-084-000  
CAMA Number: 308-084-000-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-085-000  
CAMA Number: 308-085-000-000  
Property Address: PROSPECT ST

Mailing Address: RONCA WILLIAM S JR  
4 ROBIN CIR  
MEDWAY, MA 02053

Parcel Number: 309-001-000  
CAMA Number: 309-001-000-000  
Property Address: 370 PROSPECT ST

Mailing Address: CAPOCCIA ANTHONY CAPOCCIA  
ESTHER M  
370 PROSPECT ST  
FRANKLIN, MA 02038



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This information is believed to be correct but is subject to change and is not warranted.



# 300 foot Abutters List Report

Franklin, MA  
March 21, 2024

Parcel Number: 309-003-000  
CAMA Number: 309-003-000-000  
Property Address: 348 PROSPECT ST

Mailing Address: ROBBINS BRIAN J  
348 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-004-000  
CAMA Number: 309-004-000-000  
Property Address: 324 PROSPECT ST

Mailing Address: AKOURI GEORGE AKOURI CHRISTEL  
324 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-005-000  
CAMA Number: 309-005-000-000  
Property Address: 326 PROSPECT ST

Mailing Address: GEROMINI JOHN & CATHERINE M TRS  
GEROMINI FAMILY REV LIVING TR  
326 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-006-000  
CAMA Number: 309-006-000-000  
Property Address: 322 PROSPECT ST

Mailing Address: MASTROMATTEO-DION GINA  
322 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-018-000  
CAMA Number: 309-018-000-000  
Property Address: 343 PROSPECT ST

Mailing Address: 343 PROSPECT STREET LLC  
5 EXCHANGE ST SECOND FLOOR SUITE  
4  
MILFORD, MA 01757

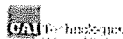
Parcel Number: 309-018-001  
CAMA Number: 309-018-001-000  
Property Address: 353 PROSPECT ST

Mailing Address: SIRIGIBATTINA RAJNIKANTH  
SIRIGIBATTINA DEEPA  
353 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-019-000  
CAMA Number: 309-019-000-000  
Property Address: 365 PROSPECT ST

Mailing Address: WALL ST DEVELOPMENT CORP  
2 WARTHIN CIRCLE  
NORWOOD, MA 02062

*Kevin W. Doyle, 3-21-2024*



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3/21/2024

Page 3 of 3

343 PROSPECT STREET LLC  
5 EXCHANGE ST SECOND FLOOR  
SUITE 4  
MILFORD, MA 01757

HENO FLOYD  
398 PROSPECT ST  
FRANKLIN, MA 02038

WALL ST DEVELOPMENT CORP  
2 WARTHIN CIRCLE  
NORWOOD, MA 02062

AKOURI GEORGE  
AKOURI CHRISTEL  
324 PROSPECT ST  
FRANKLIN, MA 02038

HENO VERNON C  
DEMARIA LAURIE A  
386 PROSPECT ST  
FRANKLIN, MA 02038

WALL STREET DEVELOPMENT C  
P.O. BOX 272  
WESTWOOD, MA 02090

CAPOCCIA ANTHONY  
CAPOCCIA ESTHER M  
370 PROSPECT ST  
FRANKLIN, MA 02038

LEBLANC MICHAEL  
LEBLANC JULIE  
373 PROSPECT ST  
FRANKLIN, MA 02038

CAPOCCIA NICHOLAS  
398 PROSPECT ST  
FRANKLIN, MA 02038

LUNA ARTHUR MORAIS  
LUNA CRISTINA SILVA  
399 PROSPECT ST  
FRANKLIN, MA 02038

CAPOCCIA NICHOLAS A  
398 PROSPECT ST  
FRANKLIN, MA 02038

MAHR JEFFREY P  
MAHR HEIDI M  
410 PROSPECT ST  
FRANKLIN, MA 02038

CHANDRASHEKARAPURAM  
MAHES  
KOMARAPPAGARI SRUTI  
381 PROSPECT ST  
FRANKLIN, MA 02038

MASTROMATTEO-DION GINA  
322 PROSPECT ST  
FRANKLIN, MA 02038

CHANNALLI PRAKASH  
CHANNALLI DEEPA  
17 ROYAL CREST DRIVE - APT 10  
NASHUA, NH 03060

ROBBINS BRIAN J  
348 PROSPECT ST  
FRANKLIN, MA 02038

FRANKLIN TOWN OF  
355 EAST CENTRAL STREET  
FRANKLIN, MA 02038

RONCA WILLIAM S JR  
4 ROBIN CIR  
MEDWAY, MA 02053

GEROMINI JOHN & CATHERINE  
GEROMINI FAMILY REV LIVIN  
326 PROSPECT ST  
FRANKLIN, MA 02038

SIRIGIBATTINA RAJNIKANTH  
SIRIGIBATTINA DEEPA  
353 PROSPECT ST  
FRANKLIN, MA 02038

GRIFFIN ROGER M  
GRIFFIN SUSAN D  
404 PROSPECT ST  
FRANKLIN, MA 02038

VARSANI SPARSH JIGNESHBHA  
VARSANI VARSHA  
393 PROSPECTY ST  
FRANKLIN, MA 02038



# 300 foot Abutters List Report

Franklin, MA  
March 21, 2024

## Subject Properties:

Parcel Number: 308-081-000  
CAMA Number: 308-081-000-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-081-001  
CAMA Number: 308-081-001-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-084-000  
CAMA Number: 308-084-000-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-085-000  
CAMA Number: 308-085-000-000  
Property Address: PROSPECT ST

Mailing Address: RONCA WILLIAM S JR  
4 ROBIN CIR  
MEDWAY, MA 02053

Parcel Number: 309-018-000  
CAMA Number: 309-018-000-000  
Property Address: 343 PROSPECT ST

Mailing Address: 343 PROSPECT STREET LLC  
5 EXCHANGE ST SECOND FLOOR SUITE  
4  
MILFORD, MA 01757

---

## Abutters:

Parcel Number: 292-005-000  
CAMA Number: 292-005-000-000  
Property Address: 425 PROSPECT ST

Mailing Address: CHANNALLI PRAKASH CHANNALLI  
DEEPA  
17 ROYAL CREST DRIVE - APT 10  
NASHUA, NH 03060

Parcel Number: 292-006-000  
CAMA Number: 292-006-000-000  
Property Address: PROSPECT ST

Mailing Address: HENO FLOYD  
398 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 292-007-000  
CAMA Number: 292-007-000-000  
Property Address: PROSPECT ST

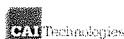
Mailing Address: FRANKLIN TOWN OF  
355 EAST CENTRAL STREET  
FRANKLIN, MA 02038

Parcel Number: 308-001-000  
CAMA Number: 308-001-000-000  
Property Address: 410 PROSPECT ST

Mailing Address: MAHR JEFFREY P MAHR HEIDI M  
410 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-002-000  
CAMA Number: 308-002-000-000  
Property Address: 404 PROSPECT ST

Mailing Address: GRIFFIN ROGER M GRIFFIN SUSAN D  
404 PROSPECT ST  
FRANKLIN, MA 02038



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This information is believed to be correct but is subject to change and is not warranted.



# 300 foot Abutters List Report

Franklin, MA  
March 21, 2024

Parcel Number: 308-075-000  
CAMA Number: 308-075-000-000  
Property Address: 398 PROSPECT ST

Mailing Address: CAPOCCIA NICHOLAS A  
398 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-076-000  
CAMA Number: 308-076-000-000  
Property Address: PROSPECT ST

Mailing Address: CAPOCCIA NICHOLAS  
398 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-077-000  
CAMA Number: 308-077-000-000  
Property Address: 386 PROSPECT ST

Mailing Address: HENO VERNON C DEMARIA LAURIE A  
386 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-079-000  
CAMA Number: 308-079-000-000  
Property Address: 373 PROSPECT ST

Mailing Address: LEBLANC MICHAEL LEBLANC JULIE  
373 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-080-000  
CAMA Number: 308-080-000-000  
Property Address: 381 PROSPECT ST

Mailing Address: CHANDRASHEKARAPURAM MAHESH  
KOMARAPPAGARI SRUTI  
381 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-081-000  
CAMA Number: 308-081-000-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-081-001  
CAMA Number: 308-081-001-000  
Property Address: PROSPECT ST

Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-082-000  
CAMA Number: 308-082-000-000  
Property Address: 393 PROSPECT ST

Mailing Address: VARSANI SPARSH JIGNESHBHAI  
VARSANI VARSHA  
393 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-083-000  
CAMA Number: 308-083-000-000  
Property Address: 399 PROSPECT ST

Mailing Address: LUNA ARTHUR MORAIS LUNA CRISTINA  
SILVA  
399 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 308-084-000  
CAMA Number: 308-084-000-000  
Property Address: PROSPECT ST

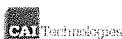
Mailing Address: WALL STREET DEVELOPMENT CORP.  
P.O. BOX 272  
WESTWOOD, MA 02090

Parcel Number: 308-085-000  
CAMA Number: 308-085-000-000  
Property Address: PROSPECT ST

Mailing Address: RONCA WILLIAM S JR  
4 ROBIN CIR  
MEDWAY, MA 02053

Parcel Number: 309-001-000  
CAMA Number: 309-001-000-000  
Property Address: 370 PROSPECT ST

Mailing Address: CAPOCCIA ANTHONY CAPOCCIA  
ESTHER M  
370 PROSPECT ST  
FRANKLIN, MA 02038



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# 300 foot Abutters List Report

Franklin, MA  
March 21, 2024

Parcel Number: 309-003-000  
CAMA Number: 309-003-000-000  
Property Address: 348 PROSPECT ST

Mailing Address: ROBBINS BRIAN J  
348 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-004-000  
CAMA Number: 309-004-000-000  
Property Address: 324 PROSPECT ST

Mailing Address: AKOURI GEORGE AKOURI CHRISTEL  
324 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-005-000  
CAMA Number: 309-005-000-000  
Property Address: 326 PROSPECT ST

Mailing Address: GEROMINI JOHN & CATHERINE M TRS  
GEROMINI FAMILY REV LIVING TR  
326 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-006-000  
CAMA Number: 309-006-000-000  
Property Address: 322 PROSPECT ST

Mailing Address: MASTROMATTEO-DION GINA  
322 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-018-000  
CAMA Number: 309-018-000-000  
Property Address: 343 PROSPECT ST

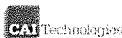
Mailing Address: 343 PROSPECT STREET LLC  
5 EXCHANGE ST SECOND FLOOR SUITE  
4  
MILFORD, MA 01757

Parcel Number: 309-018-001  
CAMA Number: 309-018-001-000  
Property Address: 353 PROSPECT ST

Mailing Address: SIRIGIBATTINA RAJNIKANTH  
SIRIGIBATTINA DEEPA  
353 PROSPECT ST  
FRANKLIN, MA 02038

Parcel Number: 309-019-000  
CAMA Number: 309-019-000-000  
Property Address: 365 PROSPECT ST

Mailing Address: WALL ST DEVELOPMENT CORP  
2 WARTHIN CIRCLE  
NORWOOD, MA 02062



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