

Karon Skinner Catrone
63 Gilbert Drive
Stoughton, MA 02072

April 13, 2023

Ms. Beeka Goodlander
Conservation Agent
Franklin Municipal Building
355 E. Central Street
Franklin, MA 02038

RE: Notice of Intent – 2 Elm Street, Franklin, MA 02038

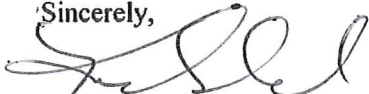
Dear Ms. Goodlander:

Enclosed please find eight (8) copies of a Notice of Intent (NOI) and site plan submittal on behalf of Robert and Anne Valluzzi. The NOI is filed under the Massachusetts Wetland Protection Act and the Franklin Wetland Protection Bylaw. This submittal includes:

1. Cover page
2. Wetland Protection Act Form 3 – Notice of Intent
3. Wetland Fee Transmittal Form
4. Notification to abutters and certified abutter's list
5. Construction Sequence Plan
6. FEMA firm flood insurance rate map
7. Natural Heritage and Endangered Species data
8. Other associated documents
9. Site Plan

The applicant is proposing the installation of an above ground pool, stabilization of a slope, retaining wall (previously installed) and a dry well to collect and recharge roof runoff. The applicant was granted a building permit and started work unaware that a filing was required by the Conservation Commission. A copy of this filing has been sent to the Central Regional Office of the Department of Environmental Protection. Please feel free to contact me at 508-533-1644 with any questions or concerns.

Sincerely,



Karon Skinner Catrone
Wetland Consultant



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Franklin

City/Town

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



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

A. General Information

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

2 Elm Street
 a. Street Address
 Franklin
 b. City/Town
 02038
 c. Zip Code
 Latitude and Longitude:
 42.12564
 d. Latitude
 -71.30013
 e. Longitude
 219-021
 f. Assessors Map/Plat Number
 000-000
 g. Parcel /Lot Number

2. Applicant:

Robert and Anne
 a. First Name
 Valluzzi
 b. Last Name
 c. Organization
 2 Elm Street
 d. Street Address
 Franklin
 e. City/Town
 MA
 f. State
 02038
 g. Zip Code
 617-224-8983
 h. Phone Number
 i. Fax Number
 j. Email Address

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

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

4. Representative (if any):

Karon
 a. First Name
 Skinner Catrone
 b. Last Name
 c. Company
 63 Gilbert Drive
 d. Street Address
 Stoughton
 e.
 MA
 f. State
 02072
 g. Zip Code
 508-668-4401
 h. Phone Number
 i. Fax Number
 karon.skinner@ymail.com
 j. Email address

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

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



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WPA Form 3 – Notice of Intent

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

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A. General Information (continued)

6. General Project Description:

The applicant is proposing the installation of a 34' x 18' above ground swimming pool and a 6' (at its highest point tapering to the ground) x 40' retaining wall. A dry well will be added at the end of the 4" PVC pipe (see plan) to collect and recharge roof runoff. The applicant received a building permit for this work without knowing he needed conservation approval.

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

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

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

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

2. Limited Project Type

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

8. Property recorded at the Registry of Deeds for:

Norfolk

a. County

28830

c. Book

b. Certificate # (if registered land)

002

d. Page Number

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

- 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.
- 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.



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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.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Bank	1. linear feet _____	2. linear feet _____
b. <input type="checkbox"/> Bordering Vegetated Wetland	1. square feet _____	2. square feet _____
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	1. square feet _____	2. square feet _____
	3. cubic yards dredged _____	

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet _____	2. square feet _____
	3. cubic feet of flood storage lost _____	4. cubic feet replaced _____
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet _____	
	2. cubic feet of flood storage lost _____	3. cubic feet replaced _____

- f. Riverfront Area
1. Name of Waterway (if available) - specify coastal or inland _____
 2. Width of Riverfront Area (check one):
 - 25 ft. - Designated Densely Developed Areas only
 - 100 ft. - New agricultural projects only
 - 200 ft. - All other projects

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

4. Proposed alteration of the Riverfront Area:

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

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

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

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

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



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

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WPA Form 3 – Notice of Intent

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

MassDEP File Number _____

Document Transaction Number _____

Franklin
City/Town

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	1. square feet _____	
	2. cubic yards dredged _____	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	1. square feet _____	2. cubic yards beach nourishment _____
e. <input type="checkbox"/> Coastal Dunes	1. square feet _____	2. cubic yards dune nourishment _____
	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
f. <input type="checkbox"/> Coastal Banks	1. linear feet _____	
g. <input type="checkbox"/> Rocky Intertidal Shores	1. square feet _____	
h. <input type="checkbox"/> Salt Marshes	1. square feet _____	2. sq ft restoration, rehab., creation _____
i. <input type="checkbox"/> Land Under Salt Ponds	1. square feet _____	
	2. cubic yards dredged _____	
j. <input type="checkbox"/> Land Containing Shellfish	1. square feet _____	
k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above	
	1. cubic yards dredged _____	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	1. square feet _____	
4. <input type="checkbox"/> Restoration/Enhancement	If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.	
	a. square feet of BVW _____	b. square feet of Salt Marsh _____
5. <input type="checkbox"/> Project Involves Stream Crossings		
	a. number of new stream crossings _____	b. number of replacement stream crossings _____



**Massachusetts Department of Environmental Protection
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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

- a. Yes No **If yes, include proof of mailing or hand delivery of NOI to:**

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

August 1, 2017

b. Date of map

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

- c. Submit Supplemental Information for Endangered Species Review*

1. Percentage/acreage of property to be altered:

(a) within wetland Resource Area

percentage/acreage _____

(b) outside Resource Area

percentage/acreage _____

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

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

- (a) Project description (including description of impacts outside of wetland resource area & buffer zone)
- (b) Photographs representative of the site

* Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review>). Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

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



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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/nhosp/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/nhosp/regulatory_review/ mesa/ mesa_exemptions.htm; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)

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

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

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

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

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

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

Division of Marine Fisheries -
 Southeast Marine Fisheries Station
 Attn: Environmental Reviewer
 836 South Rodney French Blvd.
 New Bedford, MA 02744
 Email: 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

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



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

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.
- 2017
 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.

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



Massachusetts Department of Environmental Protection
Bureau of Resource Protection – Wetlands & Waterways
BRP WPA Form 3 - Notice of Intent
Instructions and Supporting Materials

TOWNS WITH ACECs WITHIN THEIR BOUNDARIES

Town	ACEC NAME	Town	ACEC NAME
Ashby	Squannassit	Lunenburg	Squannassit
Ayer	Petapawag and Squannassit	Lynn	Rumney Marshes
Barnstable	Sandy Neck/Barnstable Harbor	Mansfield	Canoe River Aquifer
Bolton	Central Nashua River Valley	Mashpee	Waquoit Bay
Boston	Rumney Marshes	Melrose	Golden Hills
	Fowl Meadow and Ponkapoag Bog	Milton	Fowl Meadow and Ponkapoag Bog
	Neponset River Estuary		Neponset River Estuary
Bourne	Pocasset River	Mt Washington	Karner Brook Watershed, Schenob Brook
	Herring River Watershed		Parker River/Essex Bay
	Bourne Back River	Newbury	Hockomock Swamp
Braintree	Cranberry Brook Watershed	Norton	Canoe River Aquifer
Brewster	Pleasant Bay, Inner Cape Cod Bay		Three Mile River
Bridgewater	Hockomock Swamp		Fowl Meadow and Ponkapoag Bog
Canton	Fowl Meadow and Ponkapoag Bog	Norwood	Inner Cape Cod Bay, Pleasant Bay
Chatham	Pleasant Bay	Orleans	Petapawag and Squannassit
Cohasset	Weir River	Pepperell	Hinsdale Flats Watershed
Dalton	Hinsdale Flats Watershed	Peru	Herring River Watershed,
Dedham	Fowl Meadow and Ponkapoag Bog	Plymouth	Ellisville Harbor
Dighton	Three Mile River		Neponset River Estuary
Dunstable	Petapawag	Quincy	Fowl Meadow and Ponkapoag Bog
Eastham	Inner Cape Cod Bay	Randolph	Hockomock Swamp
	Wellfleet Harbor	Raynham	Rumney Marshes
Easton	Canoe River Aquifer	Revere	Parker River/Essex Bay
	Hockomock Swamp	Rowley	Sandy Neck/Barnstable Harbor
Egremont	Karner Brook Watershed	Sandwich	Rumney Marshes, Golden Hills
Essex	Parker River/Essex Bay	Saugus	Canoe River Aquifer
Falmouth	Waquoit Bay	Sharon	Fowl Meadow and Ponkapoag Bog
Foxborough	Canoe River Aquifer		Schenob Brook
Gloucester	Parker River/Essex Bay	Sheffield	Squannassit
Groton	Petapawag and Squannassit	Shirley	Kampoosa Bog Drainage Basin
Grafton	Miscoe-Warren-Whitehall Watersheds	Stockbridge	Hockomock Swamp, Canoe River Aquifer,
Harvard	Central Nashua River Valley	Taunton	Three Mile River
	Squannassit		Squannassit
Harwich	Pleasant Bay	Townsend	Wellfleet Harbor
Hingham	Weir River, Weymouth Back River	Truro	Petapawag
Hinsdale	Hinsdale Flats Watershed	Tyngsborough	Miscoe-Warren-Whitehall Watersheds
Holbrook	Cranberry Brook Watershed	Upton	Golden Hills
Hopkinton	Westborough Cedar Swamp	Wakefield	Hinsdale Flats Watershed
	Miscoe-Warren-Whitehall Watersheds	Washington	Wellfleet Harbor
Hull	Weir River	Wellfleet	Hockomock Swamp
Ipswich	Parker River/Essex Bay	W Bridgewater	Westborough Cedar Swamp
Lancaster	Central Nashua River Valley	Westborough	Fowl Meadow and Ponkapoag Bog
	Squannassit	Westwood	Weymouth Back River
Lee	Kampoosa Bog Drainage Basin	Weymouth	Rumney Marshes
Leominster	Central Nashua River Valley	Winthrop	



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

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D. Additional Information (cont'd)

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

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

CERTIFIED PLOT PLAN LOCATED AT 2 ELM STREET ASSESSORS PARCEL #219-021-000-000 FRANKLIN, MA NORFOLK COUNTY

continental Land Survey, LLC

Christopher Charlton

b. Prepared By

c. Signed and Stamped by

2/22/23

1"=40'

d. Final Revision Date

e. Scale

f. Additional Plan or Document Title

g. Date

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

E. Fees

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

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

1617

2. Municipal Check Number

4/13/23

3. Check date

1616

4. State Check Number

4/13/23

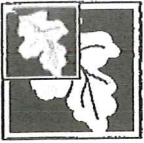
5. Check date

Karon

6. Payor name on check: First Name

Skinner Catrone

7. Payor name on check: Last Name



Massachusetts Department of Environmental Protection
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F. Signatures and Submittal Requirements

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

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

Robert Valbruzzi
1. Signature of Applicant

4/13/23
2. Date

3. Signature of Property Owner (if different)

4. Date
1/13/23

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:

2 Elm Street Franklin
 a. Street Address b. City/Town
 1616 \$42.50
 c. Check number d. Fee amount

2. Applicant Mailing Address:

Robert and Anne Valluzzi
 a. First Name b. Last Name
 c. Organization
 2 Elm Street
 d. Mailing Address
 Franklin MA 02038
 e. City/Town f. State g. Zip Code
 617-224-8983
 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

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

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.



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B. Fees (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
1a	1	\$110.00	\$110.00

Step 5/Total Project Fee: _____

Step 6/Fee Payments:

Total Project Fee:	\$110.00
State share of filing Fee:	a. Total Fee from Step 5 \$42.50
City/Town share of filling Fee:	b. 1/2 Total Fee less \$12.50 \$67.50
	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.)

Card 1 of 1

Location 2 ELM ST
 Property Account Number 132-001-008
 Parcel ID 219-021-000-000
Old Parcel ID -132-001-008-

Current Property Mailing Address

Owner VALLUZZI ROBERT VALLUZZI ANNE Address 2 ELM ST	City FRANKLIN State MA Zip 02038 Zoning
---	--

Current Property Sales Information

Sale Date 5/27/2011 Sale Price 310,000	Legal Reference 28830-002 Grantor(Seller) LEWIS, JOSEPH J
---	--

Current Property Assessment

Year 2023 Land Area 1.003 acres	<p style="text-align: center;"><u>Card 1 Value</u></p> Building Value 248,400 Xtra Features Value 0 Land Value 290,600 Total Value 539,000
--	---

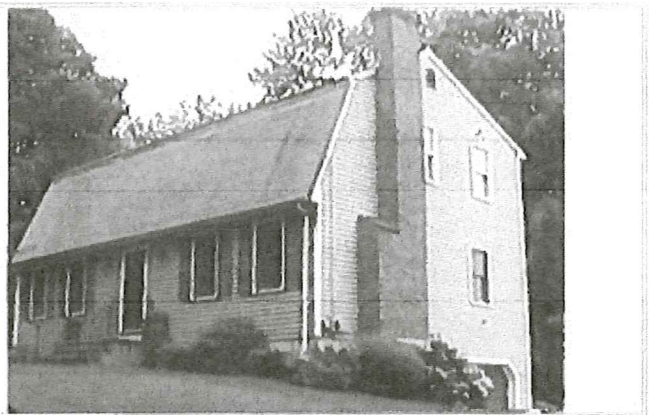
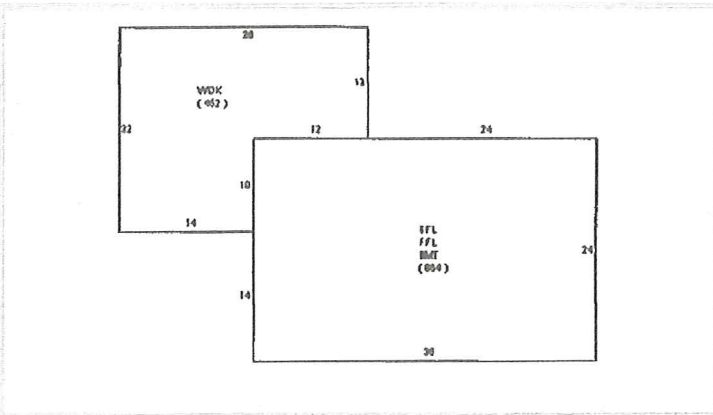
Narrative Description

This property contains 1.003 acres of land mainly classified as ONE FAMILY with a(n) N/A style building, built about 1991, having N/A exterior and N/A roof cover, with 1 unit(s), 7 total room(s), 3 total bedroom(s), 2 total bath(s), 0 total half bath(s), 1 total 3/4 bath(s).

Legal Description

DEV-BLDR LOT 8 PLAN 1827 LINCOLN ESTATES II

Click Property Images to Enlarge



Town of Franklin Conservation Commission

AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act

(To be submitted to the Massachusetts Department of Environmental Protection and the Franklin Conservation Commission when filing a Notice of Intent)

I, Karon S. Catrone hereby certify under the pains and penalties of perjury that on 4/14/23, 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 Robert and Anne Valluzzi with the Franklin Conservation Commission on 4/13/23 for property located on 2 Elm Street, Franklin, MA.

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.

Karon S. Catrone
Signature _____ Date 4/13/23 _____

Town of Franklin Conservation Commission

NOTIFICATION TO ABUTTERS

**Under the Massachusetts Wetlands Protection Act
And
The Franklin Wetlands Protection Bylaw**

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, you are hereby notified of the following proposed project:

Robert and Anne Valluzzi has filed a Notice of Intent with the Franklin Conservation Commission for the installation of an above ground pool + retainer well on 4/13/23, under the Wetlands Protection Act (M.G.L c.131 §40).

Copies of the Notice of Intent may be examined during regular office hours at

Copies may also be examined by contacting the Franklin Conservation Department located at 355 East Central Street, Franklin, MA, (508) 520-4929.

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

Notice of the public hearing including the date, time, and place will be posted in the Franklin Town Hall at least forty eight (48) hours in advance of the public hearing.

The public hearing will be held on Thursday, April 20, 2023, at 7:00 pm at the Town Council Chambers, located on the Second Floor of the Municipal Building on 355 East Central Street. The meeting is also available via Zoom, and can be accessed through the Conservation Commission agenda for that night, which will be posted on the Town's website 48 hours prior to the meeting. Please call the Conservation Department at (508) 520-4929 if you have any questions.

You may also contact the Massachusetts Department of Environmental Protection, Central Regional Office, Worcester, MA at (508) 792-7650.

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.

Robert Valuzzi _____ *4/13/23* _____
Signature of Property Owner Date



123270

Abutter's List Request Form

Status: Active

Date Created: Apr 5, 2023

Applicant

Karon Catrone
karon.skinner@ymail.com
63 Gilbert Drive
Stoughton, Massachusetts 02072
781-727-0502

Primary Location

2 ELM ST
FRANKLIN, MA 02038

Owner:

VALLUZZI ROBERT VALLUZZI ANNE
2 ELM ST FRANKLIN, MA 02038

Abutter's List Request Form

Which Board/Commission is requiring this list?

Conservation Commission

What is the purpose for the request?

Notice of Intent

How would you like to receive this abutters list?

Emailed

What email address should we use to send you the abutters list?

karon.skinner@ymail.com

General Parcel Information

Assessor's Parcel ID

219-021-000-000

Property Street Address

2 Elm Street

Property Owner Information

Property Owner

Robert Valluzzi

Property Owner's Mailing Address

2 Elm Street

Town/City

Franklin

Zip/Postal Code

02038

State

ma

Property Owner Telephone Number

617-224-8983



2 ELM ST - 300' ABUTTERS

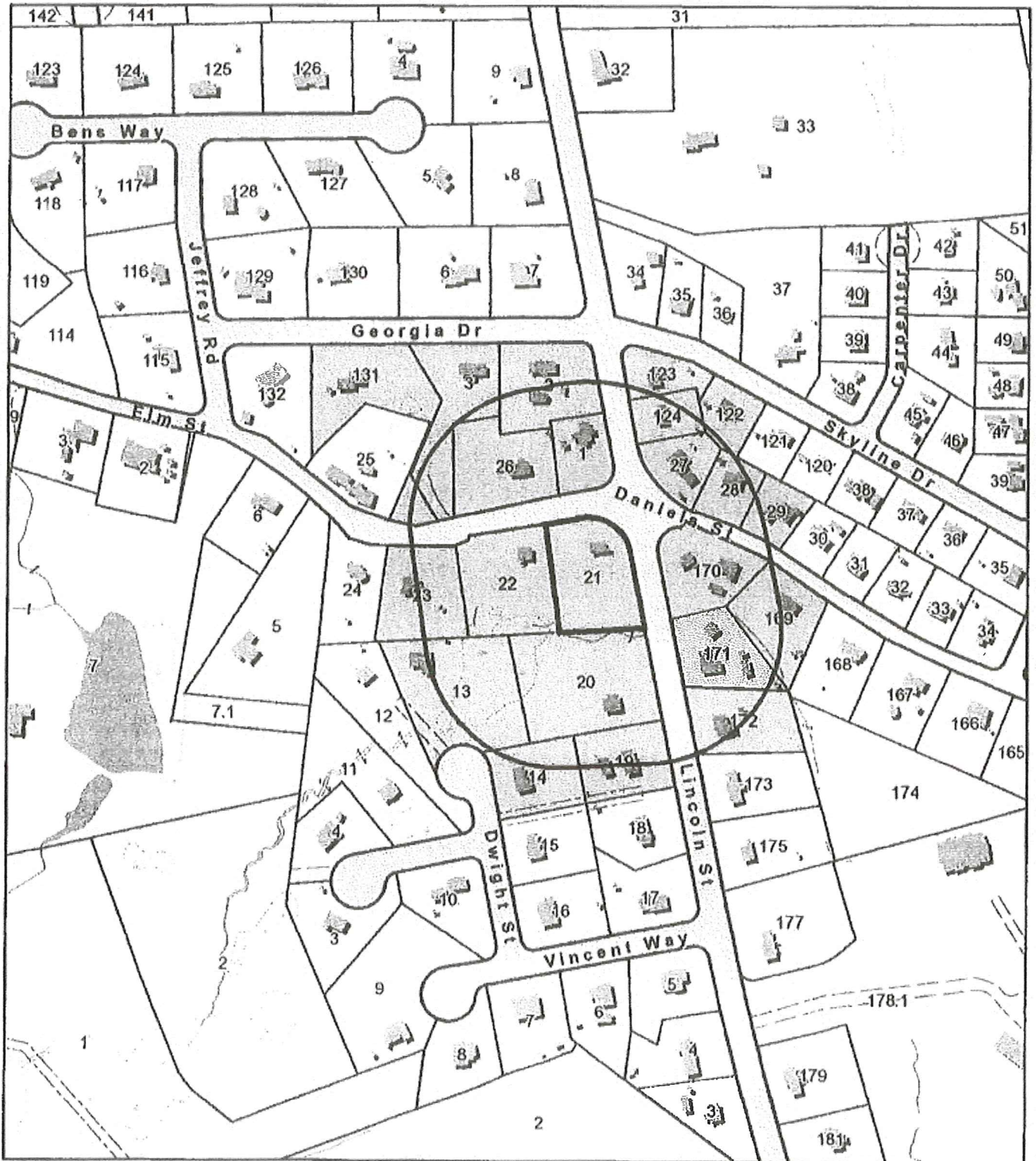
Franklin, MA



April 7, 2023

1 inch = 300 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
April 07, 2023

Subject Property:

Parcel Number: 219-021-000
CAMA Number: 219-021-000-000
Property Address: 2 ELM ST

Mailing Address: VALLUZZI ROBERT VALLUZZI ANNE
2 ELM ST
FRANKLIN, MA 02038

Abutters:

Parcel Number: 214-131-000
CAMA Number: 214-131-000-000
Property Address: 6 GEORGIA DR

Mailing Address: DILUZIO JOSEPH CONWAY HEATHER
6 GEORGIA DR
FRANKLIN, MA 02038

Parcel Number: 215-001-000
CAMA Number: 215-001-000-000
Property Address: 744 LINCOLN ST

Mailing Address: GREENE CHRISTOPHER GREENE
CARL NITA
744 LINCOLN ST
FRANKLIN, MA 02038

Parcel Number: 215-002-000
CAMA Number: 215-002-000-000
Property Address: 2 GEORGIA DR

Mailing Address: FITZPATRICK MICHAEL S JR
FITZPATRICK TRACEE L
2 GEORGIA DR
FRANKLIN, MA 02038

Parcel Number: 215-003-000
CAMA Number: 215-003-000-000
Property Address: 4 GEORGIA DR

Mailing Address: PAPADOPOULOS GEORGE
PAPADOPOULOS ASHLEY A
4 GEORGIA DR
FRANKLIN, MA 02038

Parcel Number: 215-122-000
CAMA Number: 215-122-000-000
Property Address: 5 SKYLINE DR

Mailing Address: BRUSO SCOTT R BRUSO COLLEEN M
5 SKYLINE DR
FRANKLIN, MA 02038

Parcel Number: 215-123-000
CAMA Number: 215-123-000-000
Property Address: 749 LINCOLN ST

Mailing Address: BOUDROT LINDSAY
749 LINCOLN ST
FRANKLIN, MA 02038

Parcel Number: 215-124-000
CAMA Number: 215-124-000-000
Property Address: 747 LINCOLN ST

Mailing Address: KIPPEN MATTHEW M KIPPEN JULIE A
747 LINCOLN ST
FRANKLIN, MA 02038

Parcel Number: 219-013-000
CAMA Number: 219-013-000-000
Property Address: 6 DWIGHT ST

Mailing Address: DEMAKE LAUREN E DEMAKE
CHRISTOPHER J
6 DWIGHT ST
FRANKLIN, MA 02038

Parcel Number: 219-014-000
CAMA Number: 219-014-000-000
Property Address: 5 DWIGHT ST

Mailing Address: PHOENIX CHRISTOPHER J JR
PHOENIX AMY L
5 DWIGHT ST
FRANKLIN, MA 02038

Parcel Number: 219-019-000
CAMA Number: 219-019-000-000
Property Address: 732 LINCOLN ST

Mailing Address: FRYE STEPHEN M TR STEPHAN M
FRYE REVO TR
732 LINCOLN ST
FRANKLIN, MA 02038



www.cal-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
April 07, 2023

Parcel Number: 219-020-000
CAMA Number: 219-020-000-000
Property Address: 734 LINCOLN ST

Mailing Address: THORNTON JAY P MARCACCIO
KATHERINE A
734 LINCOLN ST
FRANKLIN, MA 02038

Parcel Number: 219-021-000
CAMA Number: 219-021-000-000
Property Address: 2 ELM ST

Mailing Address: VALLUZZI ROBERT VALLUZZI ANNE
2 ELM ST
FRANKLIN, MA 02038

Parcel Number: 219-022-000
CAMA Number: 219-022-000-000
Property Address: 4 ELM ST

Mailing Address: GOODWIN JESSE GOODWIN KELLY E
4 ELM ST
FRANKLIN, MA 02038

Parcel Number: 219-023-000
CAMA Number: 219-023-000-000
Property Address: 6 ELM ST

Mailing Address: BOISON DANIEL EDMANDS BOISON
KATE GOGGINS
6 ELM ST
FRANKLIN, MA 02038

Parcel Number: 219-026-000
CAMA Number: 219-026-000-000
Property Address: 5 ELM ST

Mailing Address: BORGESON SCOTT A BORGESON
ELLEN O
5 ELM ST
FRANKLIN, MA 02038

Parcel Number: 219-027-000
CAMA Number: 219-027-000-000
Property Address: 741 LINCOLN ST

Mailing Address: GOMES ROGER GOMES RONALDO
741 LINCOLN ST
FRANKLIN, MA 02038

Parcel Number: 219-028-000
CAMA Number: 219-028-000-000
Property Address: 267 DANIELS ST

Mailing Address: RIDDOCH EDWARD W BARRY MACALLA
M
267 DANIELS ST
FRANKLIN, MA 02038

Parcel Number: 219-029-000
CAMA Number: 219-029-000-000
Property Address: 265 DANIELS ST

Mailing Address: COLARUSSO MICHELE J TR
COLARUSSO NOMINEE TRUST
265 DANIELS ST
FRANKLIN, MA 02038

Parcel Number: 219-169-000
CAMA Number: 219-169-000-000
Property Address: 262 DANIELS ST

Mailing Address: JOANIS STEVEN C JOANIS BRONYA
262 DANIELS ST
FRANKLIN, MA 02038

Parcel Number: 219-170-000
CAMA Number: 219-170-000-000
Property Address: 266 DANIELS ST

Mailing Address: KOVALY REBECCA KOVALY NATHANIEL
J
266 DANIELS ST
FRANKLIN, MA 02038

Parcel Number: 219-171-000
CAMA Number: 219-171-000-000
Property Address: 727 LINCOLN ST

Mailing Address: KINDRED RALPH W KINDRED
MARIBETH L
727 LINCOLN ST
FRANKLIN, MA 02038

Parcel Number: 219-172-000
CAMA Number: 219-172-000-000
Property Address: 725 LINCOLN ST

Mailing Address: LAMPHERE MARIE R
725 LINCOLN ST
FRANKLIN, MA 02038

Kevin W. Doyle, 4-7-2023



www.cal-tech.com

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

BOISON DANIEL EDMANDS
BOISON KATE GOGGINS
8 ELM ST
FRANKLIN, MA 02038

GOODWIN JESSE
GOODWIN KELLY E
4 ELM ST
FRANKLIN, MA 02038

THORNTON JAY P
MARCACCIO KATHERINE A
734 LINCOLN ST
FRANKLIN, MA 02038

BORGESON SCOTT A
BORGESON ELLEN O
5 ELM ST
FRANKLIN, MA 02038

GREENE CHRISTOPHER
GREENE CARLITA
744 LINCOLN ST
FRANKLIN, MA 02038

VALLUZZI ROBERT
VALLUZZI ANNE
2 ELM ST
FRANKLIN, MA 02038

BOUDROT LINDSAY
749 LINCOLN ST
FRANKLIN, MA 02038

JOANIS STEVEN C
JOANIS BRONYA
262 DANIELS ST
FRANKLIN, MA 02038

BRUSO SCOTT R
BRUSO COLLEEN M
5 SKYLINE DR
FRANKLIN, MA 02038

KINDRED RALPH W
KINDRED MARIBETH L
727 LINCOLN ST
FRANKLIN, MA 02038

COLARUSSO MICHELE J TR
COLARUSSO NOMINEE TRUST
265 DANIELS ST
FRANKLIN, MA 02038

KIPPEN MATTHEW M
KIPPEN JULIE A
747 LINCOLN ST
FRANKLIN, MA 02038

DEMAKE LAUREN E
DEMAKE CHRISTOPHER J
6 DWIGHT ST
FRANKLIN, MA 02038

KOVALY REBECCA
KOVALY NATHANIEL J
266 DANIELS ST
FRANKLIN, MA 02038

DILUZIO JOSEPH
CONWAY HEATHER
6 GEORGIA DR
FRANKLIN, MA 02038

LAMPHERE MARIE R
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STEPHAN M FRYE REVO TR
732 LINCOLN ST
FRANKLIN, MA 02038

PHOENIX CHRISTOPHER J JR
PHOENIX AMY L
5 DWIGHT ST
FRANKLIN, MA 02038

GOMES ROGER
GOMES RONALDO
741 LINCOLN ST
FRANKLIN, MA 02038

RIDDOCH EDWARD W
BARRY MACALLA M
267 DANIELS ST
FRANKLIN, MA 02038



Town of Franklin, MA

\$26.74 Paid

via Credit Card ending in 4159

Thanks for using the Online Service Center

Karon skinner
Abutter's List Request Form #123270
April 5, 2023

Abutter's Request Fee - Per Parcel	\$25.00
Processing Fee	\$1.74
Total Paid	\$26.74



Powered by the ViewPoint Cloud platform

Receipt number #53035

Karon Skinner Catrone
63 Gilbert Drive
Stoughton, MA 02072

April 12, 2023

Conservation Commission
355 E. Central Street
Franklin, MA 02038

Dear Members of the Franklin Conservation Commission:

On behalf of the applicants, Robert and Anne Valluzzi, I would like to submit the attached construction sequence plan for stabilization of the slope in the rear yard of 2 Elm Street, Franklin, MA 02038.

Construction Sequencing

Construction sequencing requires creating and following a work schedule that balances the timing of land disturbance activities and the installation of measures to control erosion and sedimentation, in order to reduce on-site erosion and off-site sedimentation.

Construction Activity	Schedule Consideration
Erosion Control	It is necessary to properly install erosion control prior to any work due to the potential impact to the resource area. The applicant has installed a straw wattle at the toe of the slope to prevent erosion into the wetland resource area.
Removal of Silt between the toe of slope and wetland line	Using hand tools, the applicant will carefully remove all silt which eroded from the slope into the wetland. The operator will remove this material and bring the area to the original elevation. All excavated material will be removed from the site. All impervious surfaces will be swept clean at the end of each work day.
Roughly Regrade the Slope	The applicant will repair and roughly regrade the slope. All excavated material will be removed from the site. All impervious surfaces will be swept clean at the end of each work day.
Add Loam and Seed on Slope	The applicant will spread 4 inches of topsoil over the slope area and spread New England Erosion Control/Restoration Mix for Dry Sites as recommended -1250 sq. ft./lb.

Add Jute Matt	The applicant will immediately cover the slope and bottom of slope with Dewitt Strawguard 200 (or equal) as recommend by the manufacturer.
Maintenance	The applicant will be responsible for watering and maintenance of this area until fully stabilized with this vegetation.
Final stabilization	The applicant will stabilize all open areas and remove all temporary control measures upon the written approval of the Franklin Conservation Commission or their agent.

Limitations

Weather and other unpredictable variables may affect construction sequence schedules. However, the proposed schedule and a protocol for making changes due to unforeseen problems will be reported to the Conservation Agent for her approval.

No fertilizer will be used on the site.

As recommended by the Massachusetts Wetlands Protection Act regulations 310 CMR 10.55 the applicant has agreed to keep the area free of invasive species for two years.

Should the Commission have any questions or require additional information please do not hesitate to contact me at 508-533-1644.

Sincerely,



Karon Skinner Catrone
Wetland Consultant
63 Gilbert Drive
Stoughton, MA 02072

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

Applicant: _____ Prepared by: Karon Skinner Catrone Project Location: 2 Elm Street DEP File #: _____

Check all that apply:

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

Section I. Vegetation Observation Plot Number: _____ Wetland Transect Number: **Flag 3** Date of Delineation: **2/17/23**

A. Sample Layer and Plant Species (by common/scientific name)	B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category*
<u>Ground Cover:</u>				
Tussock grass	20.5/41.5	49.3	YES	*FACW
Cinnamon fern/Osmunda cinnamomea	10.5/41.5	25.3	YES	*FACW
Sphagnum	10.5/41.5	25.3	NO	*FACW
<u>Shrub</u>				
Cattails/Typha latifolia	20.5/31	66.1	YES	*FAC
Goldenrod/solidago canadensis	10.5/31	33.8	NO	FACU

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

Vegetation conclusion:

Number of dominant wetland indicator plants: **3**

Number of dominant non-wetland indicator plants: **0**

Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants: YES NO

Wetland soils

Exhibit

Section II. Indicators of Hydrology

Hydric Soil Interpretation

1. Soil Survey - MassMapper

Is there a published soil survey for this site? Yes no

title/date:

map number:

soil type mapped: Charlton

hydric soil inclusions:

Are field observations consistent with soil survey? yes no

Remarks: Sunny

Site inundated: _____

Depth to free water in observation hole: 1 inch

Depth to soil saturation in observation hole: 1 inch

Water marks: _____

Drift lines: _____

Sediment deposits: _____

Drainage patterns in BVW: _____

Oxidized rhizospheres: _____

Water-stained leaves: _____

Recorded data (stream, lake, or tidal gauge; aerial photo; other): _____

Other: _____

2. Soil Description

Horizon	Depth	Matrix Color	Mottles Color
Leaf litter	0-1"		
Oe	1"-3"	10 yr 3/1	
O	3"-	10 yr 3/1	

Remarks : muck

3. Other:

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

Conclusion: Is soil hydric? yes no

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

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

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

Applicant: _____ Prepared by: Karon Skinner Catrone Project Location: 2 Elm Street DEP File #: _____

Check all that apply:

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

Section I. Vegetation Observation Plot Number: _____ Upland Transect Number: _____ Flag 3 Date of Delineation: 2/17/23

A. Sample Layer and Plant Species (by common/scientific name)	B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category*
<u>Ground Cover</u>				
Barnyard Grass/Echinochloa crusgalli	20.5/31	66.1	YES	FACU
Goldenrod/solidago canadensis	10.5/31	33.8	NO	FACU
<u>Shrub</u>				
Goldenrod/solidago canadensis	10.5/10.5	100	YES	FACU

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

Vegetation conclusion:
 Number of dominant wetland indicator plants: 0
 Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants: yes no

Upland Soils

Exhibit

Section II. Indicators of Hydrology

Hydric Soil Interpretation

1. Soil Survey - MassMapper

Is there a published soil survey for this site? yes

title/date

map number:

soil type mapped: Charlton

hydric soil inclusions:

Are field observations consistent with soil survey? yes no

Remarks: Sunny day

2. Soil Description

Horizon	Depth	Matrix Color	Mottles Color
Leaf litter	0-1"	10 yr 2/2	
A	1"-4"	10 yr 3/4	
B	4"-		

Remarks: Sunny

3. Other:

Conclusion: Is soil hydric? yes no

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

Site inundated: _____

Depth to free water in observation hole: _____

Depth to soil saturation in observation hole: _____

Water marks: _____

Drift lines: _____

Sediment deposits: _____

Drainage patterns in BVW: _____

Oxidized rhizospheres: _____

Water-stained leaves: _____

Recorded data (stream, lake, or tidal gauge; aerial photo; other): _____

Other: _____

Vegetation and Hydrology Conclusion

Number of wetland indicator plants greater than or equal to number of non-wetland indicator plants yes no

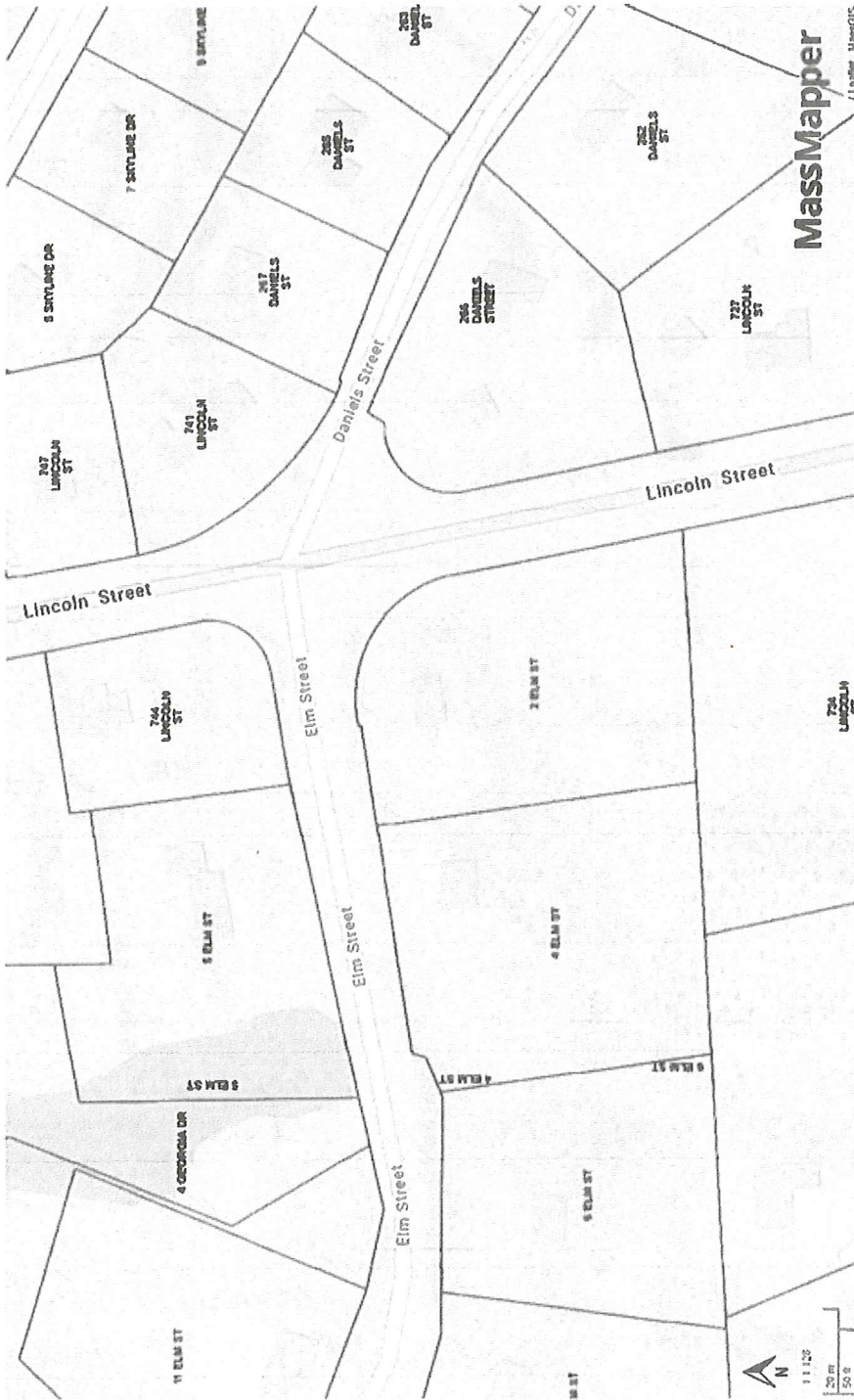
Wetland hydrology present:

hydric soil present

other indicators of hydrology present

Sample location is in BVW

NHESP data

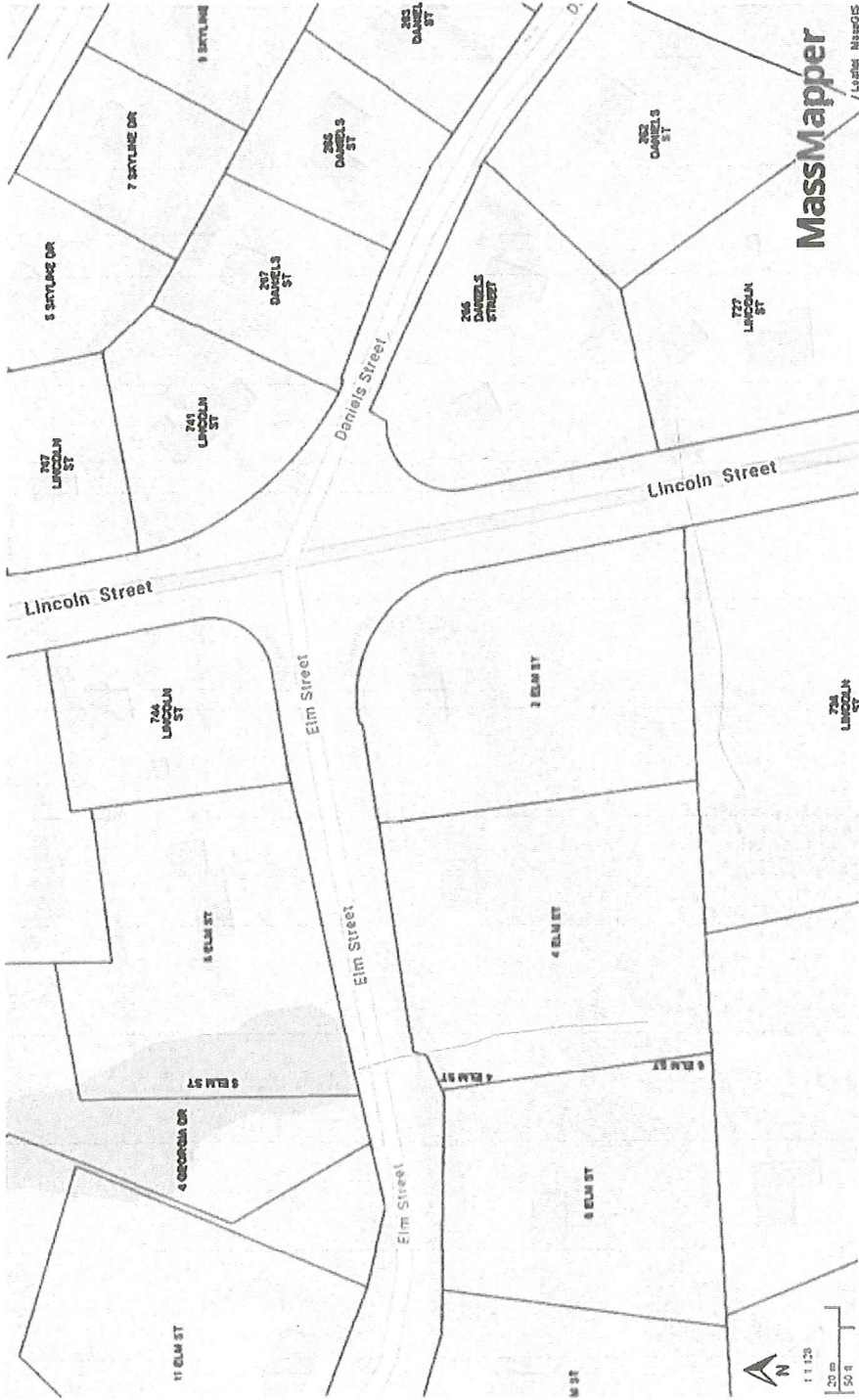


MassMapper

Leaflet | Mapbox

- Potential Vernal Pools
- NHESP Priority Habitats of Rare Species
- NHESP Natural Communities
- NHESP Estimated Habitats of Rare Wildlife
- NHESP Certified Vernal Pools
- Areas of Critical Environmental Concern ACECs Boundaries
- ROAD/RAIL BASED
- RIVER BASED
- WETLAND BASED
- FLOODPLAIN BASED
- TIDAL BASED
- CONTOUR BASED
- POLITICAL BOUNDARY
- PROPERTY LINE BASED
- OTHER
- NOT DEFINED
- Areas of Critical Environmental Concern ACECs Transparent Green
- Areas of Critical Environmental Concern ACECs
- Property Tax Parcels

USGS data



DEP Wetlands Hydrologic Connections

USGS Water Bodies 25k

- LAKE, POND, OCEAN
- RESERVOIR
- WETLAND
- SALT WETLAND
- SUBMERGED WETLAND
- CRANBERRY BOG
- TIDAL FLAT
- INUNDATED AREA

USGS Rivers and Streams 25k

- Stream
- INTERMITTENT STREAM
- SHORELINE
- INTERMITTENT SHORELINE
- MANMADE SHORELINE
- DITCH/CANAL
- AQUEDUCT
- DAM
- CHANNEL IN WATER

Major Ponds

Major Streams

USGS Streams 100k

USGS Ponds 100k

Property Tax Parcels

National Flood Hazard Layer FIRMette

71°24'16"W 42°7'46"N



Legend

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

SPECIAL FLOOD HAZARD AREAS

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

OTHER AREAS OF FLOOD HAZARD

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

OTHER AREAS

- NO SCREEN
- Area of Minimal Flood Hazard (Zone X)
- Effective LOMIRs
- Area of Undetermined Flood Hazard (Zone X)

GENERAL STRUCTURES

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

CROSS SECTIONS WITH 1% ANNUAL CHANCE WATER SURFACE ELEVATION

- 20.2
- 17.5
- 0
- 12

OTHER FEATURES

- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS

- Digital Data Available
- No Digital Data Available
- Unmapped

MAP PANELS

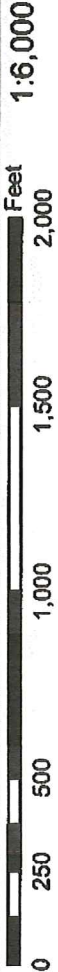
- Digital Data Available
- No Digital Data Available
- Unmapped

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 3/14/2023 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.



71°23'38"N 42°7'19"W



Fill



Location of pool



Wetland