

The
Morin-Cameron
GROUP, INC.

June 5, 2019

Conservation Commission
7A Spofford Road
Boxford, MA 01921

Re: Notice of Intent Application - 201 Georgetown Road
Owner & Applicant: Joseph & Cynthia Famolare

Dear Commission Members:

Please find enclosed a Notice of Intent application for the above referenced property. Proposed work within the 100 foot wetland buffer zone includes the construction of portions of additions, the construction of a deck, a patio, portions of a driveway, re-grading, installation of a septic vent and installation of an access riser on the existing septic tank.

The wetland resource areas were delineated by DeRosa Environmental Consulting, Inc. on March 26, 2019. The wetland resource areas on site are bordering vegetated wetlands identified with the "B Series" wetland flags and an isolated wetland delineated by the "A Series" wetland flags. A potential vernal pool exists within the "A Series" wetland. This potential vernal pool was evaluated by DeRosa Environmental Consulting, Inc. and was determined not to be a vernal pool. Included with the Notice of Intent application is a letter from DeRosa Environmental Consulting, Inc. that discusses the potential vernal pool and their findings. By examining the plan you will note that the isolated "A Series" wetland is 4,817 sf in size. Since this isolated wetland is less than 5,000 sf in size it is non-jurisdictional under your local Wetlands Regulations. This isolated wetland does not meet the criteria of isolated land subject to flooding as the watershed associated with the isolated wetland does not generate a runoff volume of 0.25 ac-ft during a one year storm event.

The project as proposed meets the performance standards identified in the MA Wetlands Protection Act and your local Wetlands Bylaws and Regulations. The project should have no adverse impacts on the wetland resource areas or abutting properties.

We look forward to meeting with the Commission to discuss the proposed project. If you have any questions prior to the meeting please do not hesitate to contact me.

Sincerely,

THE MORIN-CAMERON GROUP, INC.



John M. Morin, PE
Principal

Enclosure

cc: Mr. & Mrs. Famolare

X:\Famolare, Joe\3827\Docs\NOI\NOI Ltr.docx

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66 Elm Street, Danvers, MA 01923 978.777.8586 FAX 978.774.3488

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Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands

Provided by MassDEP:

WPA Form 3 – Notice of Intent

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40 &
 Under the Town of Boxford's Wetlands Protection Bylaw

MassDEP File Number

Document Transaction Number

Boxford

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):

201 Georgetown Road Boxford 01921
 a. Street Address b. City/Town c. Zip Code

Latitude and Longitude: _____
 d. Latitude e. Longitude

Map 20, Block 10 Lot 8
 f. Assessors Map/Plat Number g. Parcel /Lot Number

2. Applicant:

Joseph & Cynthia Famolare
 a. First Name b. Last Name

c/o The Morin-Cameron Group, Inc.
 c. Organization

66 Elm Street
 d. Street Address

Danvers MA 01923
 e. City/Town f. State g. Zip Code

978-777-8586 978-774-3488 john@morincameron.com
 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):

John M. Morin
 a. First Name b. Last Name

The Morin-Cameron Group, Inc.
 c. Company

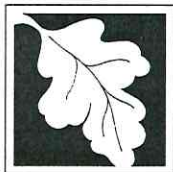
66 Elm Street
 d. Street Address

Danvers MA 01923
 e. City/Town f. State g. Zip Code

978-777-8586 978-774-3488 john@morincameron.com
 h. Phone Number i. Fax Number j. Email address

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

\$560.00 \$42.50 \$517.50
 a. Total Fee Paid b. State Fee Paid c. City/Town Fee Paid



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A. General Information (continued)

6. General Project Description:

Proposed work within the 100 foot wetland buffer zone includes construction of portions of additions, a deck, a patio, portions of a driveway, re-grading, installation of a septic vent and installation of an access riser on the existing septic tank.

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:

So. Essex

a. County

37360

c. Book

b. Certificate # (if registered land)

230

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.



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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. <input type="checkbox"/> Riverfront Area	_____ 1. Name of Waterway (if available) - specify coastal or inland	

2. Width of Riverfront Area (check one):

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

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

4. Proposed alteration of the Riverfront Area:

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

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

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

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

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



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

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

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

<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



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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

- 2019 _____
 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/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; 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)

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.



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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 Plan of Land in Boxford, MA, 201 Georgetown Road prepared for Joseph & Cynthia Famolare
- | | |
|--|--------------------------|
| <u>The Morin-Cameron Group, Inc.</u> | <u>John M. Morin</u> |
| b. Prepared By | c. Signed and Stamped by |
| <u>6/5/2019</u> | <u>1" = 20'</u> |
| d. Final Revision Date | e. Scale |
| <u>DeRosa Environmental Wetland Delineation Letter</u> | <u>6/5/2019</u> |
| 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:

<u>2508</u>	<u>6/5/2019</u>
2. Municipal Check Number	3. Check date
<u>2509</u>	<u>6/5/2019</u>
4. State Check Number	5. Check date
<u>The Morin-Cameron Group, Inc.</u>	
6. Payor name on check: First Name	7. Payor name on check: Last Name

The Morin-Cameron Group, Inc.

66 Elm Street
Danvers, MA 01923

First Ipswich Bank
Rowley, MA 01969
53-471/113

2508

6/5/19

PAY TO THE
ORDER OF

Town of Boxford

\$ 517.50

Five hundred seventeen &

50/100

DOLLARS

MEMO

Famolare 3827 - NOI fee

Kathleen M. Molino
AUTHORIZED SIGNATURE

Location: 201 Georgetown Road, Boxford

The Morin-Cameron Group, Inc.

66 Elm Street
Danvers, MA 01923

First Ipswich Bank
Rowley, MA 01969
53-471/113

2509

6/5/19

PAY TO THE
ORDER OF

Commonwealth of Massachusetts

\$ 42.50

Forty-two &

50/100

DOLLARS

MEMO

Famolare 3827 - NOI fee

Kathleen M. Molino
AUTHORIZED SIGNATURE



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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.

Kathleen Molina, as authorized

1. Signature of Applicant

6/5/2019

2. Date

3. Signature of Property Owner (if different)

Kathleen Molina

5. Signature of Representative (if any)

4. Date

6/5/2019

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:

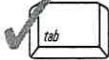
If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

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:

<u>201 Georgetown Road</u>	<u>Boxford</u>
a. Street Address	b. City/Town
<u>2509</u>	<u>\$42.50</u>
c. Check number	d. Fee amount

2. Applicant Mailing Address:

<u>Joseph & Cynthia</u>	<u>Famolare</u>	
a. First Name	b. Last Name	
<u>c/o The Morin-Cameron Group, Inc.</u>		
c. Organization		
<u>66 Elm Street</u>		
d. Mailing Address		
<u>Danvers</u>	<u>MA</u>	<u>01923</u>
e. City/Town	f. State	g. Zip Code
<u>978-777-8586</u>	<u>978-774-3488</u>	<u>john@morincameron.com</u>
h. Phone Number	i. Fax Number	j. Email Address

3. Property Owner (if different):

<u></u>	<u></u>	
a. First Name	b. Last Name	
<u></u>		
c. Organization		
<u></u>		
d. Mailing 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

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).

AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act

(to be submitted to Mass. DEP and the Conservation Commission
when filing a Notice of Intent)

I, Kathleen Molina of The Morin-Cameron Group, Inc., hereby certify under the pains and penalties of perjury that on **June 6, 2019** I gave notification to abutters in compliance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, and the DEP Guide to Abutter Notification dated April 8, 1994, in connection with the following matter:

A Notice of Intent was filed under the Massachusetts Wetlands Protection Act by **Joseph & Cynthia Famolare** with the Town of **Boxford** Conservation Commission on **June 6, 2019** for property located at **201 Georgetown Road (Assessors Map 20, Block 10, Lot 8)**.

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

Kathleen Molina
Kathleen Molina
The Morin-Cameron Group, Inc.
66 Elm Street
Danvers, MA 01923

6/6/2019
Date

**Notification to Abutters Under the
Massachusetts Wetland Protection Act**

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

- A. The name of the applicant is: **Joseph & Cynthia Famolare**
- B. The applicant has filed a **Notice of Intent** with the Conservation Commission for the municipality of **Boxford** seeking permission to remove, fill, dredge or alter an Area Subject to Protection under the Wetlands Protection Act (General Laws Chapter 131, Section 40).
- C. The address of the lot where the activity is proposed: **201 Georgetown Road**
- D. Copies of the Application may be examined & obtained at the **Conservation Office, 7A Spofford Road** between the hours of **8:30am** and **2pm** on the following days of the week **Monday-Thursday**. For more information call: **978-887-6000**
- E. Information regarding the date, time and place of the public hearing may be obtained from the **Conservation Office** by calling this number: **978-887-6000** between the hours of **8:30am** and **2pm** on the following days of the week: **Monday-Thursday**.

NOTE: Notice of the public hearing, including its date, time and place, will be published at least five (5) days in advance in the **Tri-Town Transcript**.

NOTE: Notice of the public hearing, including its date, time and place will be posted in the City or Town Hall not less than forty-eight (48) hours in advance.

NOTE: You also may contact your local Conservation Commission or the nearest Department of Environmental Protection Regional Office for more information about this application or the Wetlands Protection Act.

To contact MassDEP Northeast Region call: 978-694-3200

TOWN OF BOXFORD
ABUTTER LIST

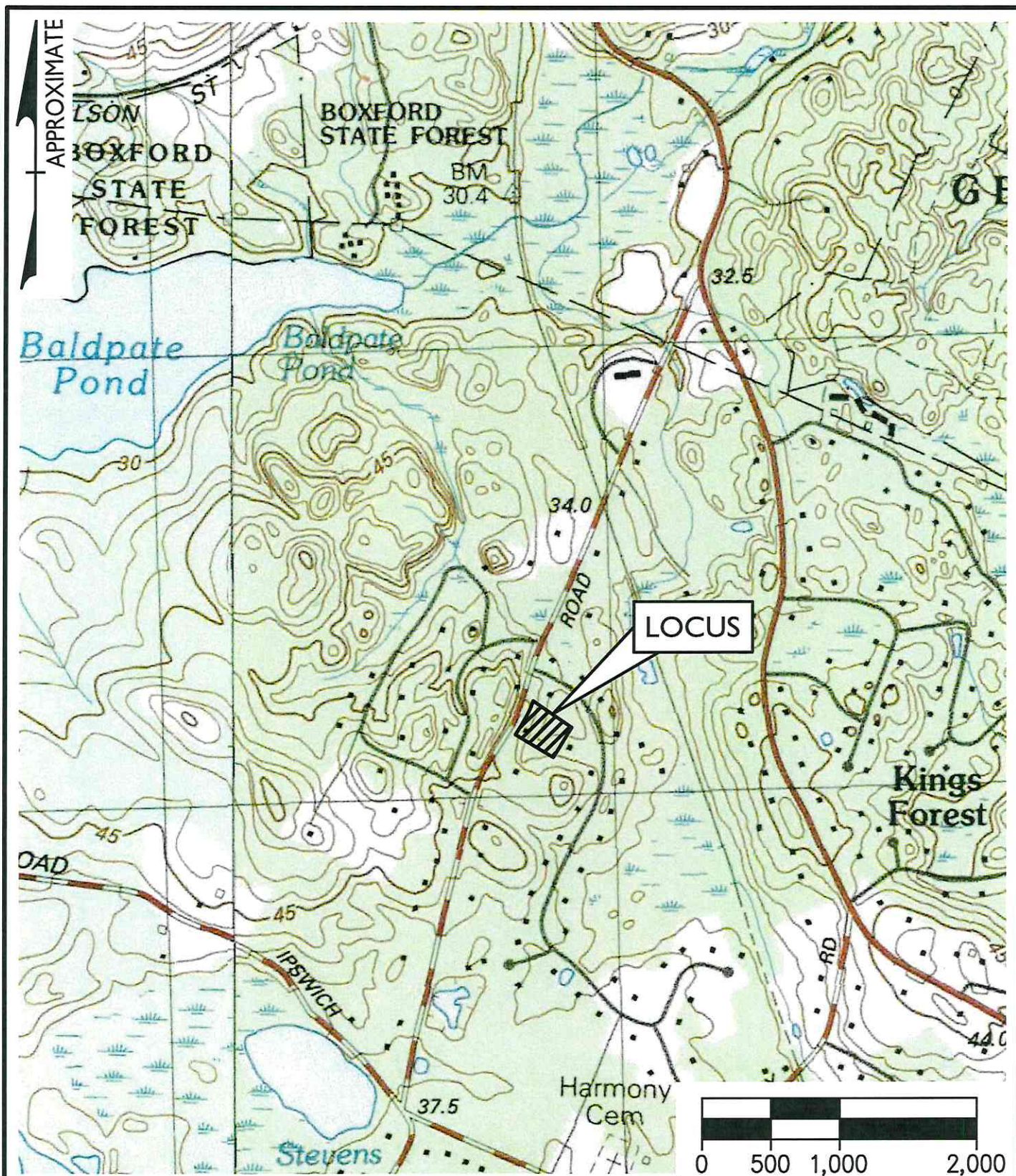
PARCEL # 20-10-8 - 201 GEORGETOWN ROAD - CONSERVATION COMMISSION 250'

PARCEL ID	PARCEL ADDRESS	OWNER 1	OWNER 2	MAILING ADDRESS	CITY/TOWN	STATE	ZIP CODE
20-09-20	71 WOODCREST RD	DEAN SEAN M TE	DEAN CHRISTINE	71 WOODCREST RD	BOXFORD	MA	01921
20-10-06	GEORGETOWN RD	TOWN OF BOXFORD		7A SPOFFORD RD	BOXFORD	MA	01921
20-10-07	197 GEORGETOWN RD	SPIRO DEREK N	STEWART-SPIRO LAURA ANN	197 GEORGETOWN RD	BOXFORD	MA	01921
20-10-08	201 GEORGETOWN RD	HOWARD JR WILLIAM H & SHIRLEY A	C/O CINDY ERAMO	198 R HAVERHILL ST	NORTH READING	MA	01864
20-10-09	76 WOODCREST RD	DIFRANCO CHRISTOPHER	DIFRANCO FAITH	76 WOODCREST RD	BOXFORD	MA	01921
20-10-10	64 WOODCREST RD	HILTON JOHN A TE	THERESA M HILTON	64 WOODCREST RD	BOXFORD	MA	01921
20-10-11	60 WOODCREST RD	OLSON JEFFREY S	OLSON KATRINA	60 WOODCREST RD	BOXFORD	MA	01921
20-10-12	56 WOODCREST RD	NORASETTHEKUL SOMCHINTANA	BHATT SANDEEP	56 WOODCREST RD	BOXFORD	MA	01921
20-11-01	22 STAGECOACH RD	SCHAEFER ADAM P		22 STAGECOACH RD	BOXFORD	MA	01921
20-11-02	20 STAGECOACH RD	QUINLAN JAMES J	QUINLAN ANN C	20 STAGECOACH RD	BOXFORD	MA	01921
20-11-03	12 STAGECOACH RD	EVANS JILL		12 STAGECOACH RD	BOXFORD	MA	01921
20-11-05	4 STAGECOACH RD	WHELAN ANN M TE	WHELAN ROBERT M	4 STAGECOACH RD	BOXFORD	MA	01921
20-11-06	208 GEORGETOWN RD	CYMBALA DAVID J	CYMBALA HELEN M	208 GEORGETOWN RD	BOXFORD	MA	01921

CERTIFIED COPY

Jan Silva

April 25, 2019



THE MORIN-CAMERON GROUP, INC.

66 ELM STREET, DANVERS, MA 01923

P | 978.777.8586 F | 978.774.3488

WWW.MORINCAMERON.COM

USGS MAP
201 GEORGETOWN
ROAD
IN
BOXFORD, MA

DATE: MAY 16, 2019

SCALE: 1" = 1,000'

FIGURE #1



167 Main Street P. O. Box 716 | Rowley MA 01969
978 948-7717
derosaenvironmental.com

June 5, 2019

BY ELECTRONIC MAIL

Mr. John Morin
The Morin-Cameron Group, Inc.
66 Elm Street
Danvers, MA 01923

RE: Wetland Delineation Letter

**201 Georgetown Road
Boxford, Massachusetts**

Dear Mr. Morin:

As you requested, we have prepared this letter summarizing our findings of a possible vernal pool within an isolated wetland and bordering vegetated wetlands in the rear of the subject property located at 201 Georgetown Road in Boxford, Massachusetts. The boundaries of the existing wetland resource areas were delineated by us in the field on 3/26/2019, according to methodology described in the Massachusetts Wetlands Protection Act (MGL Ch. 131 Sec. 40) and its Regulations at 310 CMR 10.00, *et seq.*, as well as guidance documents prepared by the MADEP, including *The Guide to Inland Vegetated Wetlands in Massachusetts, dated March 1988*, as well as, Appendix G of *Delineating Bordering Vegetated Wetlands Under the MA Wetlands Protection Act, dated March 1995*.

DELINEATION & GENERAL OBSERVATIONS

WF-A Series

1. The wetland flag A series marked the boundary of an isolated vegetated wetland. The wetland flags were hung in the field by our firm with consecutively numbered, pink surveyors flagging, numbered WF-A1 to WF-A15 (Figure 1, attached).
2. The isolated vegetated wetland onsite is a natural depressed area. In the spring the area ponds and at the time of the delineation, the pool was approximately two feet in depth. The general characteristics of the pool onsite were consistent with the typical characteristics of a vernal pool. As a result, the potential vernal pool was surveyed on May 7, 2019 to determine if this pool functioned as a vernal pool. During the survey, no evidence of vernal pool indicator amphibian or invertebrate species were identified within the pool. Furthermore, no egg masses or chorusing of vernal pool species could be seen or heard. It was evident that this pool within the isolated wetland did not function as a vernal pool at the subject property.
3. The wetland plant community consisted principally of white oak, red oak, and American elm in the canopy layer with an understory consisting of buttonbush, spicebush, sensitive fern and cinnamon fern.
4. The upland plant community consisted principally of white pine, red oak and hemlock. The majority of the understory within the upland areas was largely covered by leaf and twig material but also consisted of white pine and red oak saplings.
5. There was a clear demarcation between upland and wetland based on slope and therefore a detailed wetland plant inventory or analysis was not found to be necessary, at this time, as provided in The MassDEP BVW Delineation Manual-Appendix G.

WF-B Series

1. We marked the boundary of the bordering vegetated wetland that borders an intermittent stream in the field with consecutively numbered, pink surveyors flagging, numbered WF-B1 to WF-B25 on

March 26, 2019 (Figure 1, attached).

2. The wetland plant community consisted principally of red maple, white oak and white pine in the canopy layer. There was a wide variety of wetland understory plants which consisted of winterberry, high bush blueberry, spicebush, cinnamon fern, and sensitive fern.
3. The upland plant overstory community consisted principally of red oak and white pine. The majority of the understory within the upland areas was largely covered by leaf and twig material but also included white pine saplings, high bush blueberry, honeysuckle, multiflora rose and bittersweet.
4. There was a clear break between upland and wetland based on slope and vegetation. As a result, a detailed wetland plant inventory or analysis was not found to be necessary, at this time, as provided in The MassDEP BVW Delineation Manual-Appendix G.

Should you have any questions or comments, please call anytime.

Respectfully submitted,

DeRosa Environmental Consulting, Inc.



Tyler Ferrick
Environmental Scientist



Michael J. DeRosa, Principal
Professional Wetland Scientist (PWS)

MJD/tcf

Attachments:

Figure: Delineation Sketch
Professional Qualifications

Delineation Sketch

201 Georgetown Road, Boxford, MA.



Notes:

Contact: Tyler Ferrick
Cell: 978-500-9053
Date: 3/26/2019

- Series A: WF-A1 to WF-A15
Resource Area: Isolated Vegetated Wetland
*Not a Vernal Pool
Flagging: Pink
- Series B: WF-B1 to WF-B25
Resource Area: Bordering Vegetated Wetland
Flagging: Pink



Tyler Ferrick, BS

Project Manager/Environmental Scientist

Tyler graduated with a bachelor's degree in Conservation Law Enforcement from Unity College located in Unity, Maine. Tyler is also a graduate from the Schoodic Point Seasonal Law Enforcement Program for the National Park Service. His study prepares him for issues dealing with the management and protection of wildlife, natural resources, and environmental laws and regulations. He is working towards becoming an Environmental Police Officer in his future.

Tyler began working with DeRosa Environmental Consulting in the fall of 2012. He is currently working at DeRosa Environmental as a Project Manager. Tyler has been involved in a variety of projects at DeRosa related to MGL Ch. 21e and the Massachusetts Contingency Plan (MCP). He has lead remedial action operations, conducted oversight and has prepared MCP documents. Furthermore, Tyler has worked with local and state environmental agencies to permit wetland related projects. He has experience delineating, designing, assessing and restoring wetland resource areas. Tyler is interested in the natural resources that Massachusetts coast has to offer and is driven by the protection and health needed for these resources in order for future generations to experience.

Prior to immersing himself in the world of science, Tyler worked as an intern with the US Environmental Protection Agency in Boston. Here he began to learn about Brownfield's and the extent and severity of soil and groundwater pollution in our local areas. He also learned about stormwater runoff and successful management and treatment methods. During Tyler's summer working for the EPA he helped with the EPA's food bank canned food drive.

Tyler's love for the outdoors started when he was young. He has many hobbies which include fishing, hunting, skiing, hiking, and just being in the woods. He likes to fish for salt and freshwater fish. He even does some commercial fishing for stripers when he gets a chance.

REPRESENTATIVE PROJECTS

Lead Abatement and Wetland Restoration Project
Burlington, MA

Commercial Property | Wetland Restoration
Rowley, MA

Phase 1 ESA
Topsfield, MA

Commercial Property | Phase 2 ESA
Plaistow, NH

MWRA RAM Completion Report
Charlestown Wind Turbine Site

Commercial Property | Wetland Delineation
Ipswich, MA

Wetland Permitting | Notice of Intent
Hamilton, MA

Hazardous Waste Clean-Up | Gasoline and Fuel Oil Remediation
Rowley, MA

Wetland Design | Restoration Project
Beverly, MA

Invasive Species Management | and Wetland Permitting
Gloucester, MA

Wetland Restoration
Braintree, MA

Wetland Restoration |
MassDEP ACOP
Haverhill, MA

Hazardous Waste Clean-Up |
Metals, Gasoline, Fuel Oil
Manchester, MA

Wetland Restoration |
Hopkinton, MA

Phase 2 ESA
Ipswich, MA

Hazardous Waste |
Tank Closure Report
Hamilton, MA

EDUCATION

BS, Conservation Law Enforcement | 2012
Unity College, Unity, Maine

PROFESSIONAL EXPERIENCE

Project Manager/ Environmental Scientist
DeRosa Environmental Consulting Inc | 2012 – Present
Landscape
Chickadee Hill Farm | 2010, 2012
Intern (Environmental Protection Assistant)
US Environmental Protection Agency | Summer 2011

Professional Memberships/Affiliations

LSPA | Licensed Site Professional Association
ELA | Ecological Landscape Alliance

Certification

40 Hour Hazardous Waste Site Worker (OSHA)
Pesticide Applicators License | CORE MDAR
Railway Worker Protection (RWP) | MBCR
BMP's for Wetland Design & Construction | AMWS
Classic River Morphology | AMWS
Historic Fill | LSPA

License

Unmanned Aircraft License | FAA | Exp. 2/28/2019



Michael J. DeRosa

Principal, LSP, LEED AP BC&D

Michael J. DeRosa, Principal and project manager specializing in habitat restoration and wetland restoration projects. He has more than 24 years experience working with ecological systems focused on restoration and rehabilitation of damaged landscapes. Ecological principles inform his design and restoration practices.

Mike was the principal wetland permitting leader for the Turner Hill Resort Center in Ipswich Massachusetts. He has consulted with the Archdiocese of Boston since 1989 in all environmental areas. His firm is known for their expertise in wetland and wildlife habitat restoration and rehabilitation and invasive species control and management.

Mike incorporated DeRosa Environmental Consulting, Inc., in May 1994 after spending 8 years working in the environmental consulting industry as technical director and project manager. Prior to his consulting career he was a researcher at the Harvard School of Tropical Public Health working with infectious diseases and tick transmitted Lyme disease, in particular.

Mike has been involved with many projects associated with MGL Ch. 21e and Massachusetts Contingency Plan (MCP) projects. He received his Licensed Site Professional (LSP Lic. 3452) registration in 1993. Mike is uniquely credentialed in hazardous waste site assessment and remediation and has over 24 years experience in wetland permitting, habitat restoration and mitigation. Mike has permitted projects with all federal, state and local environmental agencies. Mike is on the Practice Faculty at The Boston Architectural College. His new passion is the incorporation of urban agriculture and food justice initiatives in mixed use community based projects.

EDUCATION

MA, Boston University, 1993
North Carolina State University, 1986
Harvard University, 1985
BA, University of Denver, 1982

REPRESENTATIVE PROJECTS

Ipswich River Watershed Association
Ipswich MA

**Miles River Task Force |
Watershed Restoration**
Beverly Wenham Hamilton Ipswich MA

**Paumier Residence |
Dune Restoration**
Manchester MA

**Matignon High School Athletic Fields |
Landfill Cap Remediation**
Cambridge/Somerville MA

**Turner Hill Golf Course |
Wetland Mitigation & Pond Design**
Ipswich MA

**Saint Aidan's Church |
UST Remediation**
Brookline MA

**Saint Kevin's School |
AST Remediation**
Dorchester MA

**Saint Joseph's School |
UST Remediation**
Salem MA

**Ipswich Country Club |
Wetland Restoration**
Ipswich MA

**Ould Newbury Golf Club |
LID Runoff Design**
Newbury MA

**Ferncroft Country Club |
Pond Restoration**
Topsfield/Middleton MA

PROFESSIONAL EXPERIENCES

Principal, LSP, LEED AP BC&D
DeRosa Environmental Consulting, Inc. | 1994-Present
Technical director, Environmental Engineering Division
Web Engineering Associates, Inc. | 1990-1994
Project manager/Environmental Scientist,
Dennison Environmental, Inc. | 1988-1989
Population Ecologist & Wetlands Specialist,
Lelito Environmental Consultants, LLC | 1987-1988
Research Assistant,
North Carolina State University | 1985-1987
Air Pollution Analyst
Entropy Environmentalists, Inc. | 1985-1987
Senior Research Assistant
Harvard University | 1983-1985
Naturalist
The Trustees of Reservations | 1983-1985

PROFESSIONAL MEMBERSHIPS/AFFILIATIONS

New England Wildflower Society
USGBC | United States Green Building Council
NGWA | National Ground Water Association
AMWS | Association of Massachusetts Wetland Scientists
LSPA | Licensed Site Professional Association
SWS | Society of Wetland Scientists
MACC | Massachusetts Association of Conversation Commissioners

CERTIFICATIONS AND SPECIAL TRAINING

Licensed Site Professional (LSP), Lic. No. 3452
Professional Wetland Scientist (PWS)
LEED Accredited Professional | 10342989
Certified Ecologist, The Ecological Society of America |
June 2002 – May 2007
CERCLA 40 Hour Hazardous Materials Safety Training |
OSHA 29 CFR 1910.120
Confined Space Entry Training | OSHA 29 CFR 1910.146
Management Training Workshop | Dun and Bradstreet
Hazardous Materials Chemistry Seminar | University of Toledo
Unmanned Aircraft License | FAA | Exp. 2/28/2019