

Environmental Consulting & Restoration, LLC

Specializing in Wetland and Coastal Resource Area Delineation & Permitting

NOTICE OF INTENT

73 Northern Avenue, Weymouth

SUBMITTED TO

Weymouth Conservation Commission

August 2022

APPLICANT

John & Laura Gagnon 73 Northern Avenue Weymouth, MA 02190

REPRESENTATIVE

Environmental Consulting & Restoration, LLC P.O. Box 4012 Plymouth, MA 02361 (617) 529-3792

ECR

Environmental Consulting & Restoration, LLC



August 30, 2022

Town of Weymouth Conservation Commission 75 Middle St Weymouth, MA 02189

RE: Notice of Intent, Proposed Addition at 73 Northern Avenue, Weymouth

Dear Members of the Weymouth Conservation Commission:

Please accept this Notice of Intent application for the proposed addition to the rear of a single-family home at 73 Northern Avenue in Weymouth (the Site). The proposed activities associated with the addition are located within the 100-foot buffer zone to Bordering Vegetated Wetlands and the 200 foot Riverfront Area associated with Mill Brook. This application is being submitted in accordance with the Massachusetts Wetlands Protection Act Regulation and Town of Weymouth Wetlands Bylaw.

If you have any questions or require additional information, please contact me at (617) 529 - 3792.

Sincerely,

Environmental Consulting & Restoration, LLC

Brad Holmes, PWS

Manager

CC: Department of Environmental Protection, Wetland Division, 20 Riverside Drive, Lakeville, MA 02347

John Gagnon, 73 Northern Ave, Weymouth, MA 02188

James McGrath, PLS

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Bureau of Resource Protection - Wetlands

A. General Information

WPA Form 3 - Notice of Intent

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

Provided	by	MassDEP:
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MassDEP File Number

Document Transaction Number

Weymouth 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.

73 Northern Aver	nue	Weymouth	02190
a. Street Address		b. City/Town	c. Zip Code
Latitude and Lan	aitudo:	42°21'13.926"	71°2'53.513"
Latitude and Long	gitude.	d. Latitude	e. Longitude
Parcel ID# 40-48			
f. Assessors Map/Pla	t Number	g. Parcel /Lot Number	
Applicant:			
John & Laura		Gagnon	
a. First Name		b. Last Name	
c. Organization			
73 Northern Ave.			
d. Street Address			
Weymouth		MA	02190
e. City/Town		f. State	g. Zip Code
		gagnonjl@comcast.net	
h. Phone Number Property owner (I same as applicar a. First Name	i. Fax Number required if different from a	j. Email Address	ore than one owner
Property owner (required if different from a	j. Email Address applicant):	ore than one owner
Property owner (I same as applicar a. First Name	required if different from a	j. Email Address applicant):	ore than one owner
Property owner (I same as applicar a. First Name	required if different from a	j. Email Address applicant):	g. Zip Code
Property owner (I same as applicar a. First Name c. Organization d. Street Address	required if different from a	j. Email Address applicant):	
Property owner (I same as applicar a. First Name c. Organization d. Street Address o. City/Town	required if different from a	j. Email Address applicant):	
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number	required if different from a	j. Email Address applicant):	
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (i	required if different from a	j. Email Address applicant): Check if mo b. Last Name f. State j. Email address	
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (i Brad a. First Name	required if different from a	j. Email Address applicant): Check if mo b. Last Name f. State j. Email address Holmes b. Last Name	
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (i Brad a. First Name	i. Fax Number	j. Email Address applicant): Check if mo b. Last Name f. State j. Email address Holmes b. Last Name	
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (i Brad a. First Name Environmental C. c. Company PO Box 4012	i. Fax Number	j. Email Address applicant): Check if mo b. Last Name f. State j. Email address Holmes b. Last Name	
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (i Brad a. First Name Environmental C. c. Company PO Box 4012 d. Street Address	i. Fax Number	j. Email Address applicant): Check if mo b. Last Name f. State j. Email address Holmes b. Last Name n, LLC	g. Zip Code
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (i Brad a. First Name Environmental C. c. Company PO Box 4012 d. Street Address Plymouth	i. Fax Number	j. Email Address applicant): Check if mo b. Last Name f. State j. Email address Holmes b. Last Name n, LLC	g. Zip Code
Property owner (I same as applicar a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (i Brad a. First Name Environmental C. c. Company PO Box 4012 d. Street Address	i. Fax Number	j. Email Address applicant): Check if mo b. Last Name f. State j. Email address Holmes b. Last Name n, LLC	g. Zip Code 02361 g. Zip Code

\$70.00

b. State Fee Paid

\$95.00

c. City/Town Fee Paid

\$165.00

a. Total Fee Paid



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:

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A.	General Information (continued)					
6.	. General Project Description:					
	Proposed addition to single family home. See Projection	ect Narrative for more information.				
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.	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 No No No No No No No No No					
8.	2. Limited Project Type If the proposed activity is eligible to be treated as a CMR10.24(8), 310 CMR 10.53(4)), complete and a Project Checklist and Signed Certification. Property recorded at the Registry of Deeds for: Norfolk a. County					
	c. Book	d. Page Number				
B.	Buffer Zone & Resource Area Impa	acts (temporary & permanent)				
1.	☐ Buffer Zone Only – Check if the project is located Vegetated Wetland, Inland Bank, or Coastal Re					
2.	Inland Resource Areas (see 310 CMR 10.54-10 Coastal Resource Areas).					

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



Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

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P	rovided by MassDEP:
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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)			
a. 🗌 Bank	1. linear feet	2. linear feet			
b. Bordering Vegetated Wetland	1. square feet	2. square feet			
c. Land Under Waterbodies and	1. square feet	2. square feet			
Waterways	3. cubic yards dredged				
Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)			
d. Bordering Land Subject to Flooding	1. square feet	2. square feet			
e. Isolated Land	3. cubic feet of flood storage lost	4. cubic feet replaced			
Subject to Flooding	1. square feet				
f. X Riverfront Area	cubic feet of flood storage lost Mill River 1. Name of Waterway (if available) - spe	3. cubic feet replaced			
2. Width of Riverfront Area					
	Pensely Developed Areas only				
100 ft New agricul					
	jects				
3. Total area of Riverfront Ar	ea on the site of the proposed proje	Approx. 25,132 sq. ft. square feet			
4. Proposed alteration of the	Riverfront Area:				
Approx. 682 sq. ft. a. total square feet	b. square feet within 100 ft.	Approx. 682 sq. ft. c. square feet between 100 ft. and 200 ft.			
5. Has an alternatives analys	sis been done and is it attached to t	his NOI? ⊠ Yes ☐ No			
6. Was the lot where the acti	vity is proposed created prior to Au	gust 1, 1996? ⊠ Yes ☐ No			
3. Coastal Resource Areas: (Se	. Coastal Resource Areas: (See 310 CMR 10.25-10.35)				
Note: for coastal riverfront areas, please complete Section B.2.f. above.					

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



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Provided by MassDEP:
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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.

Resou	rce Area	Size of Proposed Alteration	Proposed Replacement (if any)
а. 🗌	Designated Port Areas	Indicate size under Land Unde	er the Ocean, below
b. 🗌	Land Under the Ocean	square feet	
с. 🔲	Barrier Beach	cubic yards dredged Indicate size under Coastal Bea	ches and/or Coastal Dunes below
v		maidate cipo unadi obdetal pod	one analor ocasial parios polow
d. 📙	Coastal Beaches	1. square feet	2. cubic yards beach nourishment
e. 🗌	Coastal Dunes	1. square feet	2. cubic yards dune nourishment
		Size of Proposed Alteration	Proposed Replacement (if any)
f. 🗌	Coastal Banks	1. linear feet	
g. 🗌	Rocky Intertidal Shores	1. square feet	
h. 🗌	Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation
i. 🗌	Land Under Salt Ponds	1. square feet	
		2. cubic yards dredged	
j. 🗌	Land Containing Shellfish	1. square feet	
k. 🗌	Fish Runs		iks, inland Bank, Land Under the er Waterbodies and Waterways,
		1. cubic yards dredged	
1.	Land Subject to Coastal Storm Flowage	1. square feet	
If the p	estoration/Enhancement project is for the purpose of	restoring or enhancing a wetland ered in Section B.2.b or B.3.h abo	
a. squar	re feet of BVW	b. square feet of	Salt Marsh
☐ Pr	oject Involves Stream Cros	sings	
a numb	per of new stream crossings	b. number of repl	acement stream crossings

4.

5.



Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

y MassDEP

MassDEP File Number

Document Transaction Number

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C.	Other	Applicable	Standards	and	Requirements
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☐ 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

١.	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 <i>Massachusetts Natural Heritage Atlas</i> or go to http://maps.massgis.state.ma.us/PRI EST HAB/viewer.htm.
	a. ☐ Yes ☒ No If yes, include proof of malling or hand delivery of NOI to:

MassMapper
b. Date of map

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

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

. Submit S	Supplemental	Information	for Endangered	Species Review	*
------------	--------------	-------------	----------------	----------------	---

Percentage/acroage of property to be altered:

	٠. ك	r crocinage/acreage of property to be a	ditered.
	(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.	wetlands j	t plans for entire project site, including wurisdiction, showing existing and proposition clearing line, and clearly demarcate	
	(a) 🗌	Project description (including descripti buffer zone)	on of impacts outside of wetland resource area &
	(b)	Photographs representative of the site	

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

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

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



Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

1	Provided by MassDEP:
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C. Other Applicable Standards and Requirements (cont'd)

	(c)	MESA filing fee (fee information availab	ole at https://www.mass.	gov/how-to/how-to-file-for-
	Make	<u>a-project-review).</u> check payable to "Commonwealth of Mas address	sachusetts - NHESP" ar	nd <i>mail to NHESP</i> at
	Project	s altering 10 or more acres of land, also subr	nit:	
	(d)	Vegetation cover type map of site		
	(e)	Project plans showing Priority & Estima	ted Habitat boundaries	
	(f) OI	R Check One of the Following		
	1.	Project is exempt from MESA review. Attach applicant letter indicating which https://www.mass.gov/service-details/expriority-habitat ; the NOI must still be see habitat pursuant to 310 CMR 10.37 and	xemptions-from-review-f nt to NHESP if the project	or-projectsactivities-in-
	2. 🔲	Separate MESA review ongoing.	a. NHESP Tracking #	b. Date submitted to NHESP
	3.	Separate MESA review completed. Include copy of NHESP "no Take" determit with approved plan.	rmination or valid Conse	ervation & Management
3.	For coasta	al projects only, is any portion of the propo fish run?	sed project located belo	ow the mean high water
	a. Not	applicable – project is in inland resource a	area only b. Yes	☐ No
	If yes, incli	ude proof of mailing, hand delivery, or ele	ctronic delivery of NOI to	o either:
	South Short the Cape &	e - Cohasset to Rhode Island border, and Islands:	North Shore - Hull to Nev	v Hampshire border:
	Southeast M Attn: Enviro 836 South M New Bedfor	Marine Fisheries - Marine Fisheries Station Inmental Reviewer Rodney French Blvd. rd, MA 02744 f.envreview-south@mass.gov	Division of Marine Fisher North Shore Office Attn: Environmental Revi 30 Emerson Avenue Gloucester, MA 01930 Email: dmf.envreview-	ewer
	please cor	, the project may require a Chapter 91 lico ntact MassDEP's Boston Office. For coast 's Southeast Regional Office.		
	c. 🗌 Is	this an aquaculture project?	d. 🗌 Yes 🛛 No	0
	If yes, incl	ude a copy of the Division of Marine Fishe	eries Certification Letter	(M.G.L. c. 130, § 57).



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 ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

Provided	by	MassDEP:

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

4.	Is any por	on 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.		on of the proposed project within an area designated as an Outstanding Resource Water designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
	a. Yes	No
6.		on of the site subject to a Wetlands Restriction Order under the Inland Wetlands Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
	a. 🗌 Yes	⊠ No
7.	ls this pro	ect subject to provisions of the MassDEP Stormwater Management Standards?
		s. Attach a copy of the Stormwater Report as required by the Stormwater Management and ards 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. 🛛 N	. 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.	Additi	onal Information
		oposal for an Ecological Restoration Limited Project. Skip Section D and complete Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR
	Applicant	must include the following with this Notice of Intent (NOI). See instructions for details.
		ers: Attach the document transaction number (provided on your receipt page) for any of any information you submit to the Department.
	S	GGS or other map of the area (along with a narrative description, if necessary) containing ficient information for the Conservation Commission and the Department to locate the site ectronic filers may omit this item.)
	а	ans identifying the location of proposed activities (including activities proposed to serve as Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative the boundaries of each affected resource area.



Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

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Additional Information (cont'd)

U.	Auu	itional information (contu)				
	3. 🖾		ource area boundary delineations (MassDEP BV icability, Order of Resource Area Delineation, etc. odology.			
	4. 🛛	List the titles and dates for all plans and ot	her materials submitted with this NOI.			
	Plo	ot Plan 73 Northern Ave Weymouth MA Pard	cel 40-478-1			
		Plan Title				
		mes McGrath, PLS	a Cinned and Stamped by			
	D. F	Prepared By	c. Signed and Stamped by			
	d. F	inal Revision Date	e. Scale			
	f. A	dditional 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	e 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.				
F	Fees					
ь.	i ccs					
	1.					
	Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland					
		Fee Transmittal Form) to confirm fee payment:				
	594		8/24/2022			
		ipal Check Number	3. Check date			
	594		8/24/2022			
		Check Number	5. Check date			
	Johr	1	Gagnon			
		name on check: First Name	7. Payor name on check: Last Name			



Bureau of Resource Protection - Wetlands

WPA Form 3 - Notice of Intent

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

Provided by MassUEF:

MassDEP File Number

Document Transaction Number

Wevmouth

City/Town

F. Signatures and Submittal Requirements

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

I further certify under penalties of periury 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.

3. Signature of Property Owner (if different) 4. Date 8/30/2022 6. Date 5. Signature of Representative (if anv)

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.

If the applicant has checked the "ves" 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.



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





Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

A. Applicant Information

NOI Wetland Fee Transmittal Form

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

73 Northern Avenue		Weymouth		
a. Street Address		b. City/Town \$70.00		
5941				
c. Check number		d. Fee amount		
Applicant Mailing Add	iress:			
John & Laura		Gagnon		
a. First Name		b. Last Name		
c. Organization				
73 Northern Avenue			Team of the second	
d. Mailing Address				
Weymouth		MA	02190	
e. City/Town		f. State	g. Zip Code	
		gagnonjl@comcast.net		
h. Phone Number	i. Fax Number	j. Email Address		

3. Property Owner (if different):

same as applicant a. First Name b. Last Name c. Organization

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

h. Phone Number

d. Mailing Address

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).



Bureau of Resource Protection - Wetlands

NOI Wetland Fee Transmittal Form

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

B. Fees (continued)				
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee	
Category 1: addition to SFH	1	\$110.00	\$110.00	
			x 1.5 for RFA	
Weymouth Bylaw	<u> </u>	\$100.00		
	Step 5/Tot	al Project Fee:	\$165.00	
	Step 6/F	Step 6/Fee Payments:		
	Total P	Total Project Fee:		
	State share o	of filing Fee:	a. Total Fee from Step 5 \$70.00 b. 1/2 Total Fee less \$12.50	
	City/Town share	of filling Fee:	\$95.00 c. 1/2 Total Fee plus \$12.50	

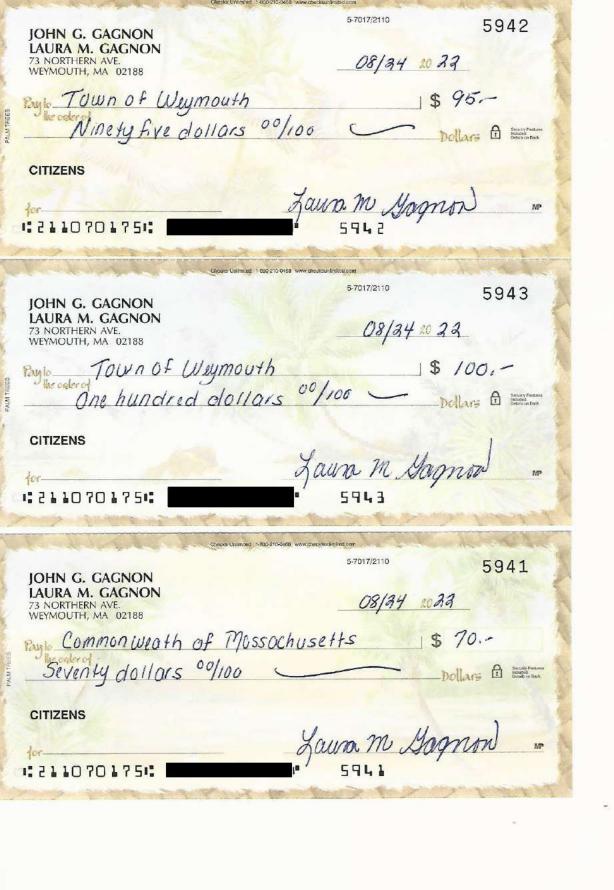
C. Submittal Requirements

 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.)



NOTICE OF INTENT UNDER THE TOWN OF WEYMOUTH WETLANDS PROTECTION ORDINANCE, CHAPTER 7, SECTION 301

1.	Project Location 73 Northem Avenue	
2.	Town of Weymouth Atlas Reference (Parcel #) 40-487-1	<u></u>
3.	Project Description A proposed addition to the rear of the single	e-family home at 73 Northern Avenue
4.	County, Norfolk: Book (131580) Page Page	
5.	*Applicant John Gagnon	*Telephone#_617-529-3792
6.	*Applicant Address 73 Northern Ave	
7.	Property Owner John Gagnon	
8.	Representative Brad Holmes	Telephone#_617-529-3792
9.	Representative's Address PO Box 4012 Plymouth, MA	02361
10.	Billing Party for Legal Notice (All info is required): Name: John Gagnon Address: 73 Northern Avenue, S. Weymouth 02190 Home Phone: Cell: Email address gagnonjl@comcast.net	
11.	Has the Conservation Commission received the original of Intent form, 8.5"X11", U.S.G.S. locus and 8.5"x11" and work in addition to labeled resource areas? YES	sheet clearly showing the proposed site
12.	Are the following additional interests relevant to the propinclude a discussion of these interests. Aesthetics	osed project? If so, Notice of Intent must WildlifeRecreation
13.	Have you filed your Local Wetland Fees? State Fees?	YESNO
14.	Have you filed the Abutters' Notification and Affidavit of	Service? YESNO
	TE UNDERSIGNED, HEREBY APPLY FOR A PERMINANCES, TOWN OF WEYMOUTH, CHAPTER 7, SECTION	
1	Brack Holmes	8/30/2022
	Signature	Date

*THE WEYMOUTH CONSERVATION OFFICE WILL SUBMIT THE NECESSARY LEGAL AD, AND THE APPLICANT WILL BE BILLED DIRECTLY BY THE PATRIOT LEDGER. FOR BILLING PURPOSES, THE PATRIOT LEDGER REQUIRES THAT THE TELEPHONE NUMBER SUBMITTED MUST BE THE DIRECT CONTACT NUMBER THAT MATCHES THE NAME AND ADDRESS OF THE APPLICANT, OTHERWISE THE LEGAL AD WILL NOT BE PUBLISHED AND THE HEARING WILL BE DELAYED.

AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act and Code of Ordinances, Town of Weymouth, Chapter 7, Section 301

(To be submitted to the Massachusetts Department of Environmental Protection and the Weymouth Conservation Commission when filing a Notice of Intent or Request for Determination)

[1	hereby certify under the
pains and penalties of perjury that of I gave notification to abutters in Massachusetts General Laws Chap Abutter Notification dated April 8, 1 with the following matter:	n(date) compliance with the ter 131, Section 40,	e second paragraph of and the DEP Guide to
A Notice of Intent or Request for De Wetlands Protection Act by	etermination filed unde	er the Massachusetts
John & Laura Gagnon		
With the Town of Weymouth Conso	ervation Commission	
For property located at 73 Northern A	venue	(Date)
Shown on Assessors Map#40	Block # 487	Lot#_1
The forms of the notification, and a whom it was given and their address		•
		T 44 b
		Type text here

SITE ACCESS AUTHORIZATION

DATE:
PROJECT: Notice of Intent for a proposed addition to existing single-family home.
TO: Weymouth Conservation Commission and Conservation Administrator
FROM: Brad Holmes Environmental Consulting & Restoration LLC (Rep.)
LOCATION: 73 Northern Avenue (Hereafter referred to as the property)
I (We) hereby authorize the individual members of the Conservation Commission and its agents to enter upon the property for the purpose of gathering information prior to issuing a Determination of Applicability or an Order of Conditions and for the purpose of enforcing the Order of Conditions prior to the issuance of a Certificate of Compliance.
TIME: FROM THE PRESENT TO DATE OF ISSUANCE OF CERTIFICATE OF COMPLIANCE
PROPERTY OWNER: Brace Holmes Rep.) DATE: 8/30/2022

PROJECT NARRATIVE

1. Introduction

This Notice of Intent application has been submitted for the proposed addition to the rear of the existing single-family home at 73 Northern Avenue in Weymouth (the site). The Town of Weymouth Assessors Department references the site as parcel ID: 40-487-1. The project includes the construction of a proposed addition to the existing residence and occurs within the 100-foot buffer zone to the Bordering Vegetated Wetland (BVW) and the 200-foot Riverfront Area associated with Mill River. Prior to the start of work, erosion controls will be installed to protect wetland resource areas. This application is being submitted in accordance with the Massachusetts Wetlands Protection Act and the Town of Weymouth Wetlands Protection Bylaw.

2. Site Description

The site is located to the east of Northern Avenue and consists of a single-family home with a paved driveway, deck, shed, maintained lawn, landscaped area, etc. Wetland resource areas are located on and near the eastern and northern portions of the site. ECR performed wetland delineation activities at the site on May 17, 2022 as documented in the attached Wetland Delineation Memo. As a result of ECR's wetland delineation at the site, ECR is able to confirm that the site contains the following wetland resource areas and areas of Conservation Commission jurisdiction:

- Bordering Vegetated Wetlands (BVW)
- 100-foot Buffer Zone to BVW
- Inland Bank to the Mill River
- 200-foot Riverfront Area
- Bordering Land Subject to Flooding (FEMA Flood Zone AE)

Also review of the MassGIS wetlands database reveals the following:

- 1. The site <u>is not located</u> within Estimated/Priority Habitat for Rare Species according to the Massachusetts Natural Heritage & Endangered Species Program (MaNHESP).
- 2. The site does not contain a Certified Vernal Pool according to the MaNHESP.
- 3. The site is not located within an Area of Critical Environmental Concern.

3. Proposed Activities

The proposed project includes an addition to the rear of the single-family home. The proposed project will involve the following activities:

- Installation of Erosion Controls Prior to the start of work, an erosion control line will be installed along the proposed limit of work to protect the nearby wetland resource areas.
- Proposed Construction of an Addition- The proposed addition is located at the rear of the existing home and sits within an area of existing deck and lawn. The existing deck will be removed prior to the start of work. The foundation of the proposed addition will be excavated in preparation for a full foundation. All soils will be stockpiled temporarily within the existing lawn area and then trucked off site for disposal.
- Proposed Re-Landscaping Upon construction of the addition, all disturbed areas surrounding the
 work area will be returned as lawn. Since there are no proposed grade changes due to the flat lawn
 area where the addition is proposed, there will be minimal earth work activity. Any landscape
 plantings proposed around the addition will consist of native species.

4. Riverfront Area Analysis

4.1 Riverfront Area Calculations

Review of the existing and proposed conditions at the site results in the following Riverfront Area calculations:

- The site contains approximately 25,130 square feet of Riverfront Area.
- The existing developed/degraded Riverfront Area consisting of the house, deck, shed, and driveway
 is approximately 2,780 square feet or 11.1% of the Riverfront Area of the site.
- The proposed new developed/degraded Riverfront Area associated with the addition is approximately 682 square feet or 2.7% of additional degraded Riverfront Area at the site.

4.2 Riverfront Area Analysis

The applicant is proposing to add an addition to the existing single-family home. Since the property is previously developed and degraded areas exist within the Riverfront Area, this proposed project constitutes a redevelopment project; more specifically, Redevelopment Within Previously Developed Riverfront Area (310 CMR 10.58(5)). A previously developed Riverfront Area is defined as an area degraded prior to August 7, 1996 by impervious surfaces from existing structures or pavement, absence of topsoil, junkyards, or abandoned dumping grounds. This site meets this criterion. In order for the project to comply with the Riverfront Redevelopment standards, the following components are required:

a. The proposed work shall result in an improvement over existing conditions of the capacity of the riverfront area to protect the interests identified in the Massachusetts Wetlands Protection Act.

The project proposes an addition over the existing deck and lawn area. The proposed addition avoids the inner riparian zone and maintains the same use of the property. Mitigation is proposed to offset impacts associated with the proposed project.

- b. Stormwater management is provided according to standards established by the Department.
 - Single family homes are exempt from the Stormwater Management Guidelines.
- c. Within 200-foot Riverfront areas, proposed work shall not be closer to the river than existing conditions or 100 feet, whichever is less, or not closer than existing conditions within 25 foot riverfront areas, except in accordance with 310 CMR 10.58(5)(f) or (g).
 - The proposed project maintains avoidance of the 100-foot riparian zone. The existing shed is located closer to the river than the proposed addition.
- d. Proposed work, including expansion of existing structures, shall be located outside the riverfront area or toward the riverfront boundary and away from the river.
 - The proposed addition is within the only feasible location due to site constraints.
- e. The area of proposed work shall not exceed the amount of degraded area, provided that the proposed work may alter up to 10% if the degraded area is less than 10% of the riverfront area, except in accordance with 310 CMR 10.58(5)(f) or (g).
 - The existing degraded area on the site totals 11.1%. The proposed degraded area will total 13.8%. Mitigation is proposed to offset the increase in degraded area per 310 CMR 10.58(5)(g).
- f. When an applicant proposes restoration on-site of degraded riverfront area, alteration may be allowed notwithstanding the criteria of 310 CMR 10.58(5)(c), (d), and (e) at a ratio in square feet of at least 1:1 of restored area to area of alteration not conforming to the criteria. Areas immediately along the river shall be selected for restoration. Alteration not conforming to the criteria shall begin at the riverfront area boundary. Restoration shall include:
 - 1. removal of all debris, but retaining any trees or other mature vegetation;
 - 2. grading to a topography which reduces runoff and increases infiltration;
 - 3. coverage by topsoil at a depth consistent with natural conditions at the site; and

4. seeding and planting with an erosion control seed mixture, followed by plantings of herbaceous and woody species appropriate to the site

Restoration is not proposed as part of this project.

g. When an applicant proposes mitigation either on-site or in the riverfront area within the same general area of the river basin, alteration may be allowed notwithstanding the criteria of 310 CMR 10.58(5)(c), (d), or (e) at a ratio in square feet of at least 2:1 of mitigation area to area of alteration not conforming to the criteria or an equivalent level of environmental protection where square footage is not a relevant measure. Alteration not conforming to the criteria shall begin at the riverfront area boundary. Mitigation may include off-site restoration of riverfront areas, conservation restrictions under M.G.L. c. 184, §§ 31 through 33 to preserve undisturbed riverfront areas that could be otherwise altered under 310 CMR 10.00, the purchase of development rights within the riverfront area, the restoration of bordering vegetated wetland, projects to remedy an existing adverse impact on the interests identified in M.G.L. c. 131, § 40 for which the applicant is not legally responsible, or similar activities undertaken voluntarily by the applicant which will support a determination by the issuing authority of no significant adverse impact. Preference shall be given to potential mitigation projects, if any, identified in a River Basin Plan approved by the Secretary of the Executive Office of Energy and Environmental Affairs.

Mitigation is proposed at a two to one ratio to offset the additional degraded area associated with the addition. Proposed mitigation activities are shown on the attached Mitigation Plan. Upon completion of the project, the work will be in compliance with these Riverfront Redevelopment Regulations.

5. Weymouth Local Interests

Pursuant to the Town of Weymouth Local Interests, the proposed addition project at the site has been designed to comply with the following:

- Aesthetics The proposed addition will match the features of the existing home and will be similar to the character of the neighborhood and abutting residences.
- Wildlife The proposed addition project will not have an adverse impact to wildlife habitat since it occurs within the existing developed portion of the site.
- Recreation The proposed addition project will not have an adverse impact to recreational aspects to the residents of Weymouth.
- Erosion Control The proposed project will include erosion controls to surround the work area to
 ensure the protection of wetland resource areas.

6. Conclusion

As a result of information documented above, it is our professional opinion that the proposed project complies with the Riverfront Area Regulations as redevelopment defined at (310 CMR 10.58(5)). The proposed project also meets the standards for work within the Town of Weymouth Wetlands Regulations pertaining to setbacks to the BVW.

Erosion and sediment control measures will be implemented and maintained throughout the duration of the construction process to prevent the conveyance of sedimentation into environmentally sensitive areas. Disturbed areas will be stabilized upon the completion of work, and in the event that intense rainfall is expected, reinforcing control measures will be installed as needed to protect all wetland resource areas. Stockpiling of materials, if any, shall be located beyond the 100-foot buffer zone and surrounded by the erosion controls as necessary. Erosion control measures shall remain in place and be maintained until such time that a Certificate of Compliance has been issued by the Weymouth Conservation Commission, stating that the project has been constructed in accordance with the conditions set forth in the Order of Conditions.

ECR

Environmental Consulting & Restoration, LLC

WETLAND DELINEATION MEMO

TO:

John Gagnon

FROM:

Brad Holmes

DATE:

May 27, 2022

RE:

73 Northern Avenue, Weymouth

Per your request, Environmental Consulting & Restoration, LLC (ECR) performed a review of the existing conditions at the property located at 73 Northern Avenue in Weymouth (the Site) on May 17, 2022. The purpose of the review was to identify wetland resource areas on and near the site. The site is located to the east of Northern Avenue and consists of a single-family home with a paved driveway, deck, maintained lawn, landscaped area, etc. The weather on May 17th was mostly sunny and warm (approximately 65 degrees) with light wind and dry site conditions. Wetland resource areas are located to the north and east of the existing home. ECR placed Bordering Vegetated Wetland (BVW) flags (pink/black striped) #A1 to #A25 along the limit of the wetland surrounding the home to the north and east. The vegetated wetland was delineated following the methodology established by the Massachusetts Department of Environmental Protection (DEP) regulations found at 310 CMR 10.55 pertaining to the delineation of Bordering Vegetated Wetlands. The delineation was performed by analyzing vegetation, hydrology within 12 inches of the surface, and soil conditions within 20 inches of the surface. The wetland contains hydric soils, saturated soils, and dominant wetland indicator plants. ECR also located the Inland Bank to a USGS mapped perennial stream located along the eastern property line. Inland Bank flags (blue ribbons) #IB1 to #IB6 were placed along the limit of the stream in order to identify the 200-foot Riverfront Area that extends over the site. As a result of ECR's wetland delineation at the site, ECR is able to confirm that the site contains the following wetland resource areas and areas of Conservation Commission jurisdiction:

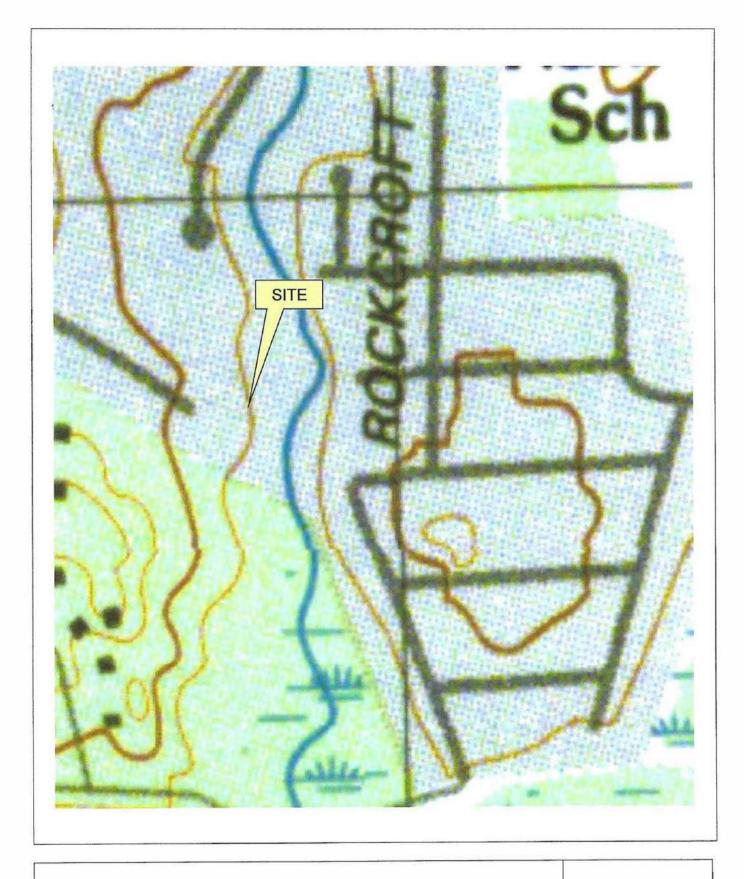
- Bordering Vegetated Wetlands
- 100-foot Buffer Zone to BVW
- Inland Bank to a perennial stream
- 200-foot Riverfront Area
- Bordering Land Subject to Flooding (FEMA flood zone AE)

Also review of the MassGIS wetlands database reveals the following:

- 1. The site <u>is not located</u> within Estimated/Priority Habitat for Rare Species according to the Massachusetts Natural Heritage & Endangered Species Program (MaNHESP).
- 2. The site does not contain Certified Vernal Pools according to the MaNHESP.
- 3. The site is not located within an Area of Critical Environmental Concern.

Upon review of this wetland delineation memo, please contact me at (617) 529 – 3792 or brad@ecrwetlands.com with any questions or requests for additional information.

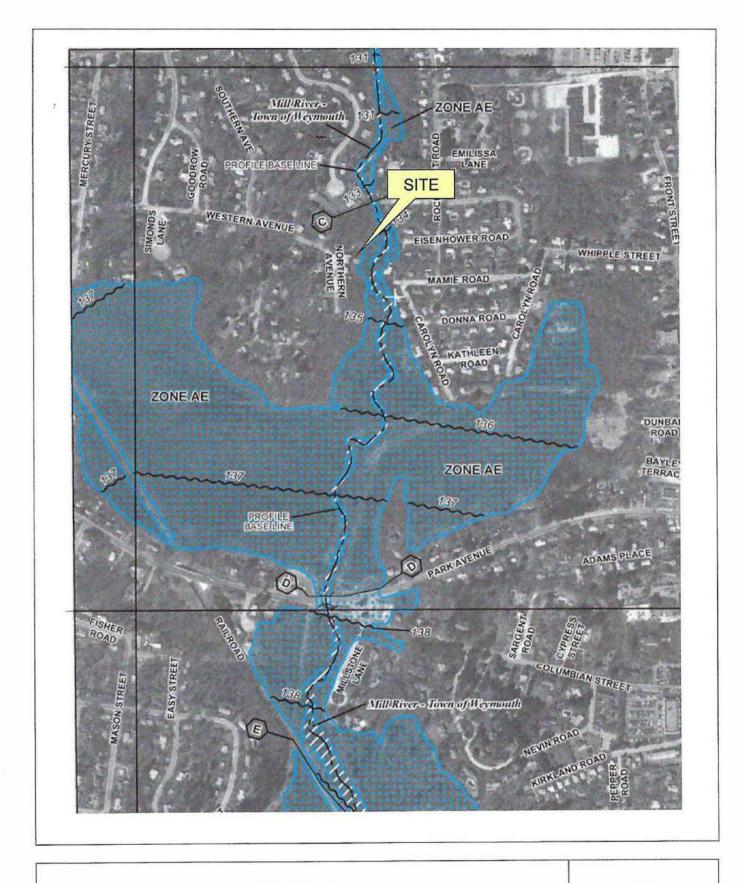
Thank you, Brad Holmes, Professional Wetland Scientist #1464 Manager



USGS SITE LOCUS MAP 73 Northern Avenue Weymouth, Massachusetts

Source: MassGIS Oliver Viewer

N Δ



FEMA F.I.R.M 73 Northern Avenue Weymouth, Massachusetts

Source: FEMA Map 25021C0237E Effective: 07/17/2012

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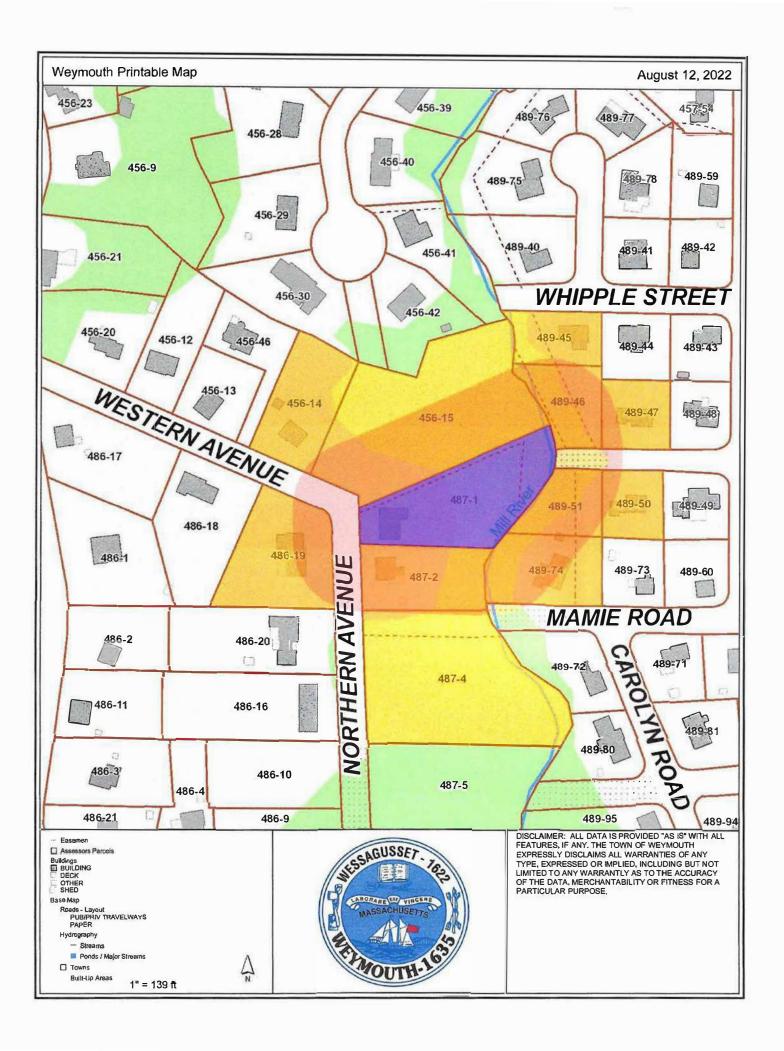


Priority Habitate of Rare Species, Estimated Habitat of Rare Wildlife & Certified Vernal Pools Map
73 Northern Avenue
Weymouth, Massachusetts

Source: MassGIS Oliver Viewer

N A

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8/12/2022

04005/ //		I OCATION.			CERTIFIED	
PARCE	L#	LOCATION	OWNER NAME/ADDRESS	YES	<u>NO</u>	
MAP:	40	0 EISENHOWER RD	TOWN OF WEYMOUTH CONSERVATION			
BLOCK:	489					
LOT:	51			X		
EXT:	0		75 MIDDLE STREET	-) ·—·	
			WENT OF THE PARTY			
MAP:	40	0 EISENHOWER RD	WEYMOUTH, MA, 02189 FOLEY STEPHEN & MARIE V TBE			
BLOCK:	489	O EISENHOWER RD	FOLET STEPHEN & INANIE V THE			
LOT:	46			X		
EXT:	ol		51 EISENHOWER RD			
			STEISENII OVENII IS			
			S WEYMOUTH, MA, 02190			
MAP:	40	50 EISENHOWER RD	SATKEVICH LISA & ZION THOMAS			
BLOCK:	489					
LOT:	50			X		
EXT:	0		50 EISENHOWER RD	- 1		
			WEYMOUTH, MA, 02190			
MAP:	40	51 EISENHOWER RD	FOLEY STEPHEN & MARIE V TBE			
BLOCK:	489					
LOT:	47			X		
EXT:	0		51 EISENHOWER RD	-	_	
MAP:	40	71 MAMIE RD	S WEYMOUTH, MA, 02190 CRAVEN MARK E & HELEN M TBE			
BLOCK:	489	71 MAMIE RD	CRAVEN WARK E & HELEN WI THE			
LOT:	74			X		
EXT:	0		71 MAMIE RD			
	٦					
			WEYMOUTH, MA, 02190			
MAP:	40	0 NORTHERN AVE	TOWN OF WEYMOUTH			
BLOCK:	487					
LOT:	4		1	X		
EXT:	0		NORTHERN AVE			
			E WEYMOUTH, MA, 02189			
MAP:	40	67 NORTHERN AVE	MARTEL JAMES E & PAULA E TBE			
BLOCK:	487			1 -		
LOT:	2			x		
EXT:	0		67 NORTHERN AVE	1		
	1		S WEYMOUTH, MA, 02190			
MAP:	40	70 NORTHERN AVE	ONEIL NICHOLAS J & CAROL D TR ONEIL NOMINEE			
BLOCK:	486		TRUST			
LOT:	19			X		
EXT:	0		70 NORTHERN AVE	1 -		
MAD:	40	73 NORTHERN AVE	WEYMOUTH, MA, 02188 GAGNON JOHN & EHLERS LAURA M			
MAP: BLOCK:	487	JOH MAJORI CV	GAGINON JOHN & EFILERS DAUKA IVI			
LOT:	1			X	П	
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	J					
			S WEYMOUTH, MA, 02190			
MAP:	40	0 WESTERN AVE	TOWN OF WEYMOUTH			
BLOCK:	456					
	101			X		
LOT:	15		75 MAIDDLE CEREET	_		
LOT: EXT:	0		75 MIDDLE STREET	_		

8/12/2022

				CERT	CERTIFIED	
PARCEL #		LOCATION	OWNER NAME/ADDRESS	<u>YES</u>	NO	
MAP:	40	9 WESTERN AVE	CYR PERRY & MEGAN			
BLOCK:	456			1	1	
LOT:	14		The state of the s	X		
EXT:	0		9 WESTERN AVE			
			WEYMOUTH, MA, 02188			
MAP:	40	162 WHIPPLE ST	WILLIAMS II GEORGE EDWARD TRUSTEE			
BLOCK:	489					
LOT:	45			X		
EXT:	0		41 INDIAN TRAIL	-		
			DUXBURY, MA, 02332			

This list of abutters is a certified copy of the Town of Weymouth's tax records for fiscal year 2023. The record of ownership is accurate through May 2021.

Prepared by:	
Reviewed by:	

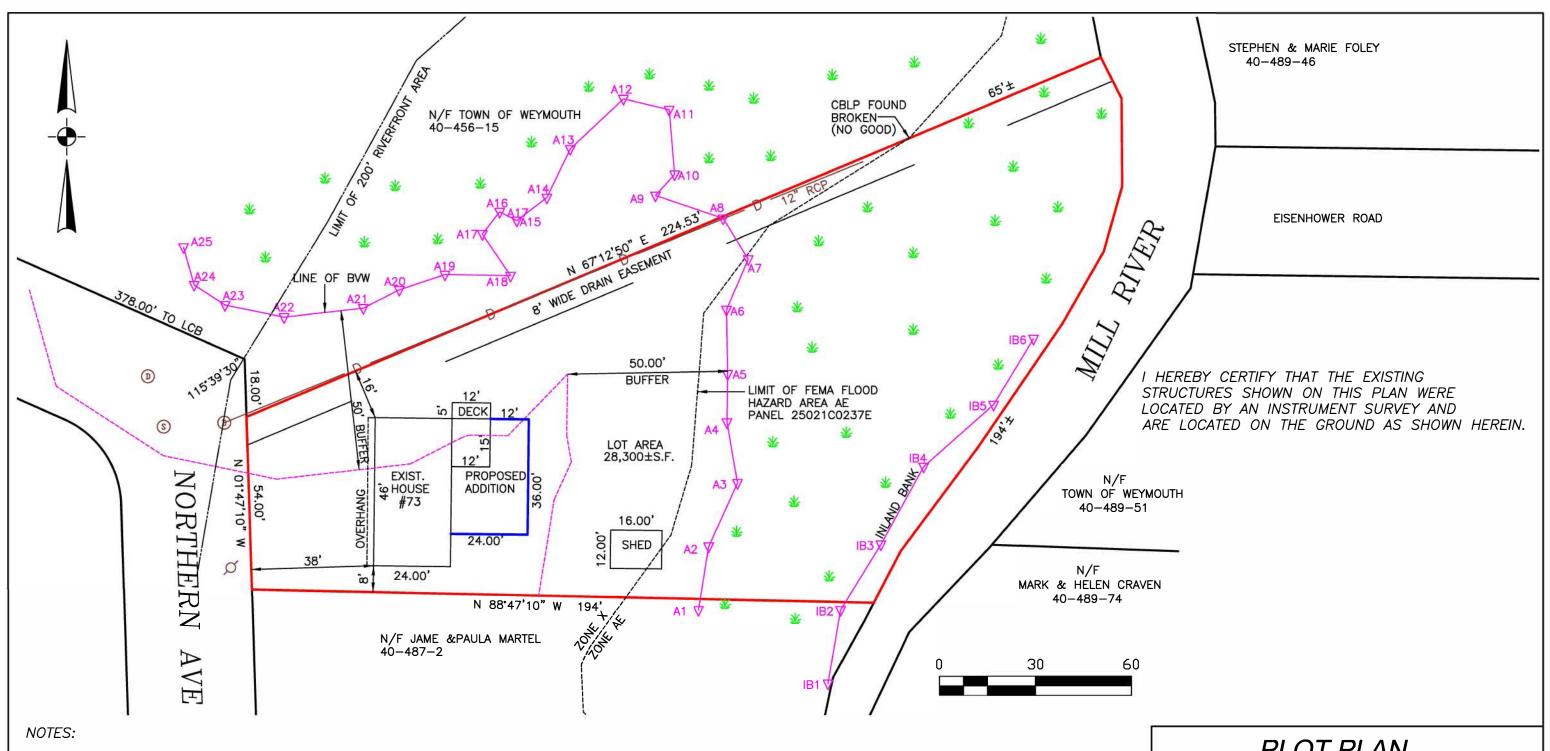
TOWN OF WEYMOUTH

NOTIFICATION TO ABUTTERS UNDER THE MASSACHUSETTS WETLANDS PROTECTION ACT AND LOCAL WETLANDS PROTECTION ORDINANCE, CHAPTER 7, SECTION 301

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 John & Laura Gagnon		
В.	The applicant has filed: \square Notice of Intent, $or \square$ OOC Amendment Request, $or \square$ Request for Determination with the Conservation Commission for the municipality of Weymouth 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 <u>address</u> of the lot where the activity is proposed and a <u>brief description</u> including square footage and/or dimensions of proposed project:		
	73 Northern Avenue, Weymouth (Assessors Parcel ID#40, 487-1) - Proposed addition to the rear of the single-family home. Proposed project occurs within the buffer zone to Bordering Vegetated Wetlands and the 200 foot Riverfront Area associated with the Mill River. Please refer to the application on file with the Vveymouth Conservation Commission for more information.		
D.	Copies of the Notice of Intent or OOC Amendment Request or Request for Determination may be examined at The Weymouth Conservation Commission Office, Weymouth Town Hall, between the hours of 8:30 and 4:30, Monday through Friday (it is recommended to call for an appointment first at 781 340 5007). Copies may also be viewed on the Town of Weymouth Website, on the conservation page under the current and past cases tab at: https://www.weymouth.ma.us/conservation-commission/pages/current-and-past-cases-partial-list		
E.	Copies of the Notice of Intent or OOC Amendment Request or Request for Determination may be obtained from (check one):		
	□the Applicant or ☑the Applicant's Representative		
	by calling this telephone number 617-529-3792 contact person ECR, LLC - Brad Holmes		
	between the hours of: 9:00am-5:00pm on the following days of the week: M-F		
F.	Information regarding the date, time, and place of the public hearing may be obtained from:		
	Weymouth Conservation Commission		
	By calling this telephone number: 781-340-5007 Between the hours of: 8:30 - 4:30 Mon. though Friday		
G.	Check One: This is the Applicant ✓ This is the Applicant's Representative Other (specify) Town of Weymouth Conservation Commission		

NOTE: Notice of the public hearing/meeting, including its date, time and place will be published at least five days in advance in the Patriot Ledger, and will also be posted on the Town website at www.weymouth.ma.us not less than forty-eight hours in advance. You may also contact the Weymouth Conservation Commission or the Department of Environment Protection Regional office for more information about this application or the Wetland Protection Act. To contact DEP, call 508-946-2700.



- 1. LC CERTIFICATION 131580
- 2. LAND COURT PLAN 3522A
- 3. WETLANDS FLAGS BY ECR, LLC AND SURVEY LOCATED 6/3/22 AND 6/4/22.

PLOT PLAN

73 NORTHERN AVE WEYMOUTH, MA PARCEL 40-478-1

OWNER: JOHN & LAURA GAGNON

DATE: AUGUST 11, 2022

ZONING DISTRICT: RESIDENCE 1

SCALE: 1"= 30'

