Applicant: Pasquale & Debra Koutoulas 60 Pond Street Boxford, MA 01921

NOTICE OF INTENT

60 Pond Street Boxford, Massachusetts

April 30, 2015



189 N. Main Street, Suite 101 Middleton, MA 01949 978-539-8088 Phone 978-539-8200 Fax www.wsengineers.com



WPA Form 3 - Notice of Intent

A. General Information

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

Provided by MassDEP:

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.

1.	Project Location (Note: electronic filers will	click on button to locate project	ct site):
	60 Pond Street	Boxford	01921
	a. Street Address	b. City/Town	c. Zip Code
	Latitude and Longitude:	d. Latitude	e. Longitude
	Map 25, Block 7	Lot 9	
	f. Assessors Map/Plat Number	g. Parcel /Lot Number	
2.	Applicant:		
	Pasquale	Koutoulas	
	a. First Name	b. Last Name	
	c. Organization 60 Pond Street		
	d. Street Address		
	Boxford	MA	01921
	e. City/Town	f. State	g. Zip Code
	(781) 608-8875 h. Phone Number i. Fax Number	pasquale@adelphiabroth	ers.com
	h. Phone Number i. Fax Number	j. Email Address	
3.	Property owner (required if different from ag	oplicant):	e 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):

Greg	Hochmuth	
a. First Name	b. Last Name	
Williams & Sparages, LLC		
c. Company		
189 North Main Street, Suite 101		
d. Street Address		
Middleton	MA	01949
e. City/Town	f. State	g. Zip Code
<u>(978) 539-8088</u> <u>(978) 539-8200</u>	ghochmuth@wsengineers.cor	n
h. Phone Number i. Fax Number	j. Email address	

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

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



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A.	General	Information	(continued)	1
,	O I I O I G I	monnation	(COLITICACA)	1

6.	General Project Description:	
	To construct an addition within the footprint of an ex Bordering Vegetated Wetlands.	xisting three season porch within 100 feet of
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	
70.		d.24 (coastal) or 310 CMR 10.53 (inland)? ed project applies to this project. (See 310 CMR plete list and description of limited project types)
	2. Limited Project Type	
	If the proposed activity is eligible to be treated as an CMR10.24(8), 310 CMR 10.53(4)), complete and at Project Checklist and Signed Certification.	n Ecological Restoration Limited Project (310 tach Appendix A: Ecological Restoration Limited
8.	Property recorded at the Registry of Deeds for:	
	Essex	
	a. County	b. Certificate # (if registered land)
	33428 c. Book	d. Page Number
R	Buffer Zone & Resource Area Impa	
D.		
1.	Buffer Zone Only – Check if the project is located	ed only in the Buffer Zone of a Bordering
2.	Vegetated Wetland, Inland Bank, or Coastal Re Inland Resource Areas (see 310 CMR 10.54-10 Coastal Resource Areas).	
	Check all that apply below. Attach narrative and any project will meet all performance standards for each standards requiring consideration of alternative project	of the resource areas altered, including



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

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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 с. 🗌 Land Under 1. square feet 2. square feet Waterbodies and 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 3. cubic feet of flood storage lost 4. cubic feet replaced е. П Isolated Land Subject to Flooding 1. square feet 2. cubic feet of flood storage lost 3. cubic feet replaced f. 🗌 Riverfront Area 1. Name of Waterway (if available) 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

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



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C	ocument T	ransaction Numb
_	oxford	

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	ırce Area	Size of Propose	d Alteration	Proposed Replacement (if any)
а. 🔲	Designated Port Areas	Indicate size u	nder Land Und	er the Ocean, below
b. 🗌	Land Under the Ocean	1. square feet		-
		2. cubic yards dredg	ied	
с. 🗌	Barrier Beach	Indicate size und	der Coastal Bea	aches and/or Coastal Dunes below
d. 🔲	Coastal Beaches	1. square feet		2. cubic yards beach nourishment
е. 🔲	Coastal Dunes	1. square feet		2. cubic yards dune nourishment
		Size of Propose	d 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 dredg	ed	
j. 🔲	Land Containing Shellfish	1. square feet	TO THE RESIDENCE OF THE PARTY O	
k. 🗌	Fish Runs			nks, inland Bank, Land Under the er Waterbodies and Waterways,
I. 🔲	Land Subject to	1. cubic yards dredg	ed	
If the p	footage that has been enter	1. square feet restoring or enhan ered in Section B.2	cing a wetland .b or B.3.h abo	resource area in addition to the ve, please enter the additional
a. square	e feet of BVW		b. square feet of	Salt Marsh
☐ Pro	oject Involves Stream Cros	sings		
a. numbe	er of new stream crossings		b. number of repla	acement stream crossings

4.

5.



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Pro	vided by MassDEP:
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_				City/Town
C.	Othe	er Applical	ble Standards an	d Requirements
	This is comp	lete Appendix	or an Ecological Restor A: Ecological Restorat	ration Limited Project. Skip Section C and tion Notice of Intent – Required Actions (310 CMF
Str	eamliı	ned Massach	usetts Endangered S	pecies Act/Wetlands Protection Act Review
1.	the mo Natura Massa	ost recent Estimal Heritage and Achusetts Natura	ated Habitat Map of Stat	in Estimated Habitat of Rare Wildlife as indicated or e-Listed Rare Wetland Wildlife published by the ogram (NHESP)? To view habitat maps, see the AB/viewer.htm.
	a. 🔲 🔌	Yes ⊠ No	If yes, include proof	of mailing or hand delivery of NOI to:
	MASS b. Date	GIS 4/2015 of map	Natural Heritage ar Division of Fisheric 1 Rabbit Hill Road Westborough, MA	
	CMR 1 comple comple by con	0.18). To qualite te Section C.1. ete Section C.1. ete Section C.1. ete Section C.1.	fy for a streamlined, 30-d .c, and include requested .f, if applicable. <i>If MESA</i> : .1 of this form, the NHES	etts Endangered Species Act (MESA) review (321 ay, MESA/Wetlands Protection Act review, please materials with this Notice of Intent (NOI); OR supplemental information is not included with the NOI, SP will require a separate MESA filing which may takens in Section 2 apply, see below).
	c. Subi	mit Supplement	tal Information for Endan	gered Species Review*
	1.	☐ Percentag	e/acreage of property to	be altered:
		(a) within wetla	and Resource Area	percentage/acreage
		(b) outside Re	source Area	percentage/acreage
	2.	Assessor's	s Map or right-of-way pla	n of site
2.	☐ Pro	oject plans for e	entire project site, includir showing existing and pro	ng wetland resource areas and areas outside of posed conditions, existing and proposed

Project description (including description of impacts outside of wetland resource area &

tree/vegetation clearing line, and clearly demarcated limits of work **

(b) Photographs representative of the site

(a) 🔲

buffer zone)

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

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



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

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City/Town	

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

Projects altering 10 or more acres of land, also submit: (d)		Make c	MESA filing fee (fee information availab www.mass.gov/dfwele/dfw/nhesp/regulato check payable to "Commonwealth of Mas address	ory review/mesa/mesa fe	ee <u>schedule.htm</u>). d <i>mail to NHESP</i> at
(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. 3. Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan. 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 - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street - 3rd Floor New Bedford, MA 02740-6694 Project is exempt from MESA review. Attrice Torionmental Reviewer 30 Emerson Avenue Gloucester, MA 01930		Projects	s altering 10 or more acres of land, also sub	mit:	
(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. 3. Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run? a. Not applicable – project is in inland resource area only b. Yes No If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either: South Shore - Cohasset to Rhode Island border, and the Cape & Islands: Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930		(d)	Vegetation cover type map of site		
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. 3. Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run? a. Not applicable – project is in inland resource area only b. Yes No If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either: South Shore - Cohasset to Rhode Island border, and the Cape & Islands: Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor North Shore Office Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930		(e)	Project plans showing Priority & Estima	ted Habitat boundaries	
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. 3. Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan. 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 - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694 Attn: Environmental Reviewer 20 Gloucester, MA 01930		(f) OR	Check One of the Following		
a. NHESP Tracking # b. Date submitted to NHES 3. Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan. 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 North Shore - Hull to New Hampshire border: the Cape & Islands: Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694 Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan. North Shore Islands Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930		1.	Attach applicant letter indicating which I http://www.mass.gov/dfwele/dfw/nhesp/ the NOI must still be sent to NHESP if t	/regulatory review/mesa/	mesa exemptions.htm;
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run? a. Not applicable – project is in inland resource area only b. Yes No If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either: South Shore - Cohasset to Rhode Island border, and the Cape & Islands: Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694 Attn: Environmental Reviewer Gloucester, MA 01930		2. 🔲	Separate MESA review ongoing.	a. NHESP Tracking #	b. Date submitted to NHESP
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 Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694 Noth Shore - Hull to New Hampshire border: Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930		3. 🗌	Include copy of NHESP "no Take" deter	mination or valid Conser	vation & Management
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 Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694 North Shore - Hull to New Hampshire border: Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930				esed project located below	v the mean high water
South Shore - Cohasset to Rhode Island border, and the Cape & Islands: Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694 North Shore - Hull to New Hampshire border: Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930	a. 🛭	☑ Not a	pplicable – project is in inland resource a	area only b. 🗌 Yes	☐ No
the Cape & Islands: Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer Attn: Environmental Reviewer Attn: Environmental Reviewer Attn: Southeast Marine Fisheries - North Shore Office Attn: Environmental Reviewer Attn: Environmental Reviewer Attn: Environmental Reviewer Gloucester, MA 01930	lf y	es, inclu	de proof of mailing, hand delivery, or ele	ctronic delivery of NOI to	either:
Southeast Marine Fisheries Station Attn: Environmental Reviewer Attn: Environmental Reviewer Attn: Environmental Reviewer 30 Emerson Avenue Rew Bedford, MA 02740-6694 Gloucester, MA 01930				North Shore - Hull to New	Hampshire border:
	Sou Attn 121 Nev	itheast M : Environ 3 Purcha v Bedford	arine Fisheries Station mental Reviewer se Street – 3rd Floor , MA 02740-6694	North Shore Office Attn: Environmental Review 30 Emerson Avenue Gloucester, MA 01930	wer

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.

3.



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Ma	ssDEP I	File Nu	mber	
		_		
Do	cument [*]	l ransa	iction N	lumi

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

	4.	Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
Online Users: nclude your document		a. Tyes 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.
ransaction number		b. ACEC
provided on your eceipt page) with all	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?
supplementary nformation you		a. 🗌 Yes 🗵 No
submit to the Department.	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:
		 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. Substituting Sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)

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.

2. 🛛



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Boxford

City/Town

D. A	dditi	onal	Information	(cont'd)
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	3.		nd other resource area boundary delineations (MassDEP BVW ion of Applicability, Order of Resource Area Delineation, etc.), of the methodology.
	4. 🔲	List the titles and dates for all p	lans and other materials submitted with this NOI.
		an to Accompany a Notice of Inte	nt
		Plan Title	
		lliams & Sparages	Christ P. Sparages
		Prepared By	c. Signed and Stamped by
		ril 23, 2015	1" = 20'
	u. r	Final Revision Date	e. Scale
	f. A	dditional Plan or Document Title	g. Date
	5. 🗌	If there is more than one proper listed on this form.	ty owner, please attach a list of these property owners not
	6.	Attach proof of mailing for Natu	ral Heritage and Endangered Species Program, if needed.
	7.	Attach proof of mailing for Mass	eachusetts Division of Marine Fisheries, if needed.
	8. 🛛	Attach NOI Wetland Fee Transi	mittal Form
	9. 🗌	Attach Stormwater Report, if ne	eded.
E.	Fees		
	1.		be assessed for projects of any city, town, county, or district recognized Indian tribe housing authority, municipal housing Bay Transportation Authority.
	Applica Fee Tra	nts must submit the following info ansmittal Form) to confirm fee pa	ormation (in addition to pages 1 and 2 of the NOI Wetland vment:
	183		4/14/15
		pal Check Number	3. Check date
	184		4/14/15
		Check Number	5. Check date
	Pasqua		Koutoulas
	6. Payor	name on check: First Name	7. Payor name on check: Last Name



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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.

The state of the s	4/14/15
1. Signature of Applicant	2. Date
3. Signature of Property Owner (if different)	4. Date
1 2 Jan	4/14/15
5. Signature of Representative (if any)	

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.



Project Narrative #60 Pond Street, Boxford, MA 01921 April 30, 2015

Introduction:

The Applicants, Debra & Pasquale Koutoulas, are proposing to construct an addition to their home within the footprint of an existing three season porch that's attached to their dwelling. There are Bordering Vegetated Wetlands to the north of the existing dwelling that more or less follow the edge of lawn/woods. Access to the project will be across the existing maintained lawn. There are no trees or shrubs proposed to be altered for this project and no alteration proposed within the discretionary cutting area.

According to the Assesors office the dwelling was constructed in 1963. According to the Boxford Wetlands Protection Regulations, Additions are required to be located at least 75 feet from the wetlands. The existing dwelling is located within the 75 Foot No Build Zone from the adjacent Bordering Vegetated Wetlands, (BVW). The three season porch is within the No Build Zone so there is no way to convert the structure outside of the No Build Zone.

The Boxford Conservation Commission presumes that alterations listed in the minimum setback distance chart and closer than the stated setbacks, will result in alteration of the wetland resource area.

According to Section 375-98.B.(2), the presumption is rebuttable and may be overcome only for the conversion of lawn or other significantly altered land to a structure requiring a building permit when said structure is accessory to an existing single-family dwelling legally in existence as of May 19, 1994, or when a wetlands permit application was filed for said single-family dwelling on or before May 19, 1994, by finding by the Commission, supported by a preponderance of the credible evidence, showing that the work proposed within the buffer zone, closer than the tabulated minimum setback distances, will not result in the alteration of any wetlands resource area.

As mentioned above, the proposal is to convert and existing three season porch to an addition within the same footprint. There is no proposal to expand the footprint further into the No Build Zone.

Bordering Vegetated Wetlands:

There are Bordering Vegetated Wetlands along the edge of Baldpate Pond and have been delineated as the A-Series.

Summary:

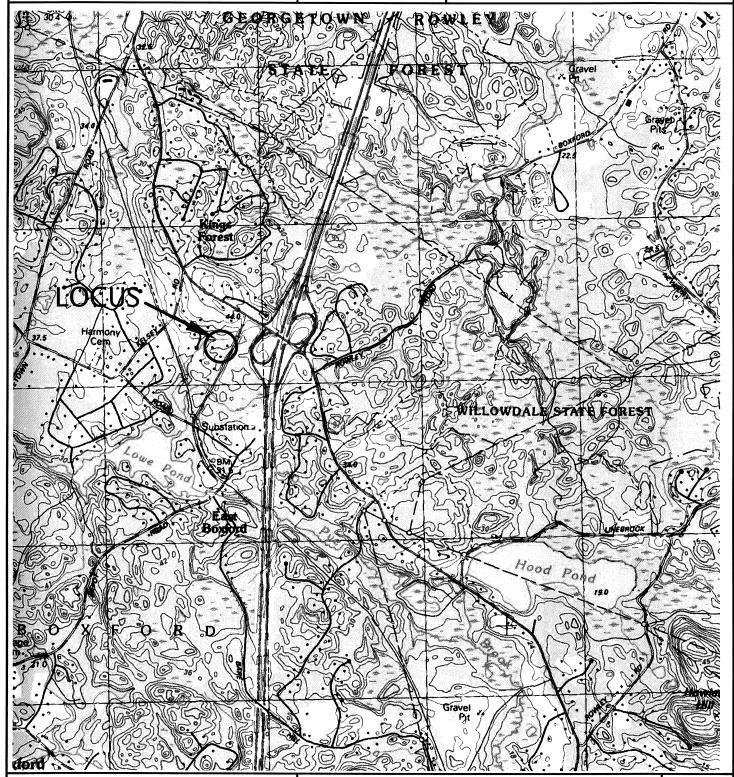
There should be no detrimental impact to the resource area or the resources areas ability to protect the interests in the Act and the Bylaw. Following construction, all areas altered within the bufferzone shall be stabilized with loam and seed. Erosion controls are proposed during construction and shall remain in place until a Certificate of Compliance is issued or until the Commission grants permission to remove them.

WILLIAMS & SPARAGES CIVIL ENGINEERING & LAND SURVEYORS



189 NORTH MAIN STREET SUITE 101 MIDDLETON, MA 01949 PHONE: (978) 539-8088

FAX: (978) 539-8200



UNITED STATES GEOLOGIC SURVEY MAP SOUTH GROVELAND QUAD SCALE: 1"=2,000'

LOCUS MAP 60 POND STREET BOXFORD, MA 01921

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

Check all that apply:	Applicant: Koutoulas Pr
	Prepared by:
	Greg Hochmuth
	Project location:
	Prepared by: Greg Hochmuth Project location: 60 Pond Street, Boxford, MA DE
	DEP File #:

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

Section I.

Observation Plot N	umber: A5-Wetland	I ransect Number: A5-Wetland	Date of Delineation: 4/10/2015
B. Percent Cover	C. Percent	D. Dominant Plant (yes or no)	E. Wetland Indicator Category*
(or basal Area)	Dominance		
1000	% 100%	YES	FAC*
30%	100%	YES	FACW-*
50%		YES	FACW+*
30%		YES	FACW+*
Skunk Cabbage Symplocarpus foetidus 15%		YES	OBL*
50%		YES	FACW*
	B. Percent Cover (or basal Area) 100 50% 30% 50% 50% 55%	ot Number: A5-Ver C. Percen Dominanc 100% 30% 30% 50% 50%	C. Percent C.

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

Vegetation conclusion:

Number of dominant wetland indicator plants: 6

Number of dominant non-wetland indicator plants: 0

Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants?

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

Section II. Indicators of Hydrology

		Other Indicators of Hyd	Other Indicators of Hydrology: (check all that apply & describe)	oe)
		□ Site Inundated: _		
Hydric Soil Interpretation		Depth to free wat	Depth to free water in observation hole:10"	1
1. Soil Survey		⊠ Depth to soil satu	Depth to soil saturation in observation hole:6"	
Is there a published soil survey for this site? yes	y for this site? yes	□ Water marks:		
title/date: NRCS Web Soil Survey map number:	vey	□ Drift lines:		
soil type mapped: Ridgebury & Leicester fine sandy loam hydric soil inclusions: Poorly Drained	k Leicester fine sandy loam Vrained	□ Sediment Deposits:	sits:	
Are field observations consistent with soil survey? yes	soil survey? yes	Drainage patterns in BVW:	ns in BVW:	
Remarks:		Oxidized rhizospheres:	heres:	
		Water-stained leaves:	aves:	
2. Soil Description		□ Recorded Data (s	Recorded Data (streams, lake, or tidal gauge; aerial photo; other):	o; other):
A Depth O-10"	Matrix Color Mottles Color 10YR3/2	s Color		
~	2.5Y5/2 10YR5/8 25%	3 25%		
Remarks:				
3. Other:		Vegetation and Hydrology Conclusion	onclusion Yes	No
Conclusion: Is soil hydric? Yes		Number of wetland indicator plants > # of non-wetland indicator plants	<u> </u> ×	***
		Wetland hydrology present:		
		Hydric soil present	<u> </u> ×	
		Other indicators of hydrology present	y present _X_	
		Sample location is in a BVW	 × 	

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

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

Check all that apply:	Applicant: Koutoulas Prepared by: Greg Hoc
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	Greg Hochmuth
	Project location:
	eg Hochmuth Project location: 60 Pond Street, Boxford, MA
	DEP File #:

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

Section I.

Vegetation	Observation Plot Number: A5-Upland	າber: A5-Upland	Transect Number: A5-Upland	Date of Delineation: 4/10/2015
A. Sample Layer & Plant Species	B. Percent Cover (C. Percent	D. Dominant Plant (yes or no)	E. Wetland Indicator Category*
(by common/scientific name)	(or basal Area)	Dominance	,	(
Trees				
Red Maple Acer rubrum	100%	100%	YES	FAC*
Saplings				
American Elm Ulmus americana	30%	100%	YES	FACW-*
Shrubs				
Speckled Alder Alnus rugosa	50%	62%	YES	FACW+*
Common Winterberry Ilex verticillata	30%	37%	YES	FACW+*
Ground Cover				
Grass (X)	95%	100%	YES	FAC*

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

Vegetation conclusion:

Number of dominant wetland indicator plants: 6

Number of dominant non-wetland indicator plants: 0

Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants?

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

Section II. Indicators of Hydrology

getation and Hydric soil p Hydric soil p Other indica mple location is					Conclusion: Is soil hydric? No	3. Other:	Remarks:	w 10-18"	2. Soil Description Depth Matrix Color Mottles Color A 0-10" 10YR3/2		Are field observations consistent with soil survey? yes Remarks:	hydric soil inclusions: Well Drained	map number: soil type mapped: Rock outcrop Charlton-Hollis	Is there a published soil survey for this site? yes title/date: NRCS Web Soil Survey	1. Soil Survey	nyaric soil interpretation			
	Submit this form with the Request for Determination of Applicability or Notice of Intent.	Sample location is in a BVW	Hydric soil present	Wetland hydrology present:	1				S Color	Recorded Data (streams, lake, or tidal gauge; aerial photo; other):			Sed	Drift		Depth to soil saturation in observation hole:	Site	Otner indicators of Hydrology: (check all that apply & describe)	

AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act

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

I, Greg Hochmuth, hereby certify under the pains and penalties of perjury that on <u>April 23, 2015</u> I gave notification to abutters in compliance with the second paragraph of Massachusetts General Law 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 filed under Massachusetts Wetlands Protection Act and Boxford Wetlands Protection Bylaw by <u>Debra & Pasquale Koutoulas</u> with the Boxford Conservation Commission on <u>April 23, 2015</u> for property located at <u>60 Pond Street</u>.

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

Name Noch

4 23 2015

Date

TOWN OF BOXFORD ABUTTER LIST PARCEL # 25-7-9 \sim 60 POND STREET \sim CONSERVATION COMMISSION 250'

* An Élemen					0wner	Owner Zip	diZ
Map/Lot	Map/Lot Location	Owner	Owner 2	Owner Address	City/Town State	State	Code
(20-2-8)	72 KILLAM HILL RD CESAREO LEO	CESAREO LEO	SOPHIA CESAREO	72 KILLAM HILL RD	BOXFORD	MA	01921
(25-7-8)	12 TRASK RD	DONNELLY MICHAEL B & MARIA H 12 TRASK ROAD REALTY TRUST 12 TRASK RD	12 TRASK ROAD REALTY TRUST	12 TRASK RD	BOXFORD	MA	01921
(25-7-10)	54 POND ST	GREGORY DAVID W TE	CAROLYN S GREGORY	54 POND ST	ROXFORD	MA	01921
(25-7-9)	60 POND ST	KOUTOULAS PASQUALE		60 POND ST	ROXFORD	MA	01071
(25-5-10)	75-5-19) 61 DOND CT	I IICAC MII I I ANA A TIT		10 0 0 0 0	2010	1	17/10
(43-5-17)	OT FUND 31	LUCAS WILLIAM A 1 E	LUCAS BONNIE D	61 POND ST	BOXFORD	MA	01921
(20-2-7)	74 KILLAM HILL RD MELZAR FREDE	MELZAR FREDERIC P TE	JEAN J MELZAR	74 KILLAM HILL RD	BOXFORD	MA	01921
(25-5-20)	25-5-20) 53B POND ST	NOURSE JUDITH A		24006 BRIARDALE WAY NEWHALL	NEWHAL I		01371
(25-5-19.A) POND ST	POND ST	TOWN OF BOXFORD		7A SPOFFORD RD	ROXFORD	MA	01021
(25-7-7)	14 TRASK RD	VIGNA VICTOR J	VIGNA RUTH E	14 TRASK RD	1		01021
				THE PROPERTY AND		UMI	17610

CERTIFIED COPY

Budilar

April 9, 2015



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.





Α.	Applicant Info	ormation		
1.	Location of Project:			
	60 Pond Street		Boxford	
	a. Street Address		b. City/Town	
	184		\$42.50	
	c. Check number		d. Fee amount	
2.	Applicant Mailing Ad	ddress:		
	Pasquale		Koutoulas	
	a. First Name		b. Last Name	
	c. Organization			
	60 Pond Street			
	d. Mailing Address			
	Boxford		MA	01921
	e. City/Town		f. State	g. Zip Code
	(781) 608-8875		pasquale@adelphiabro	thers.com
	h. Phone Number	i. Fax Number	j. Email Address	
3.	Property Owner (if d	ifferent):		
	- Circl No.			
	a. First Name		b. Last Name	
	c. Organization			· ·
	d. Mailing Address			
	e. City/Town		f. State	g. Zip Code

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

B. Fees

h. Phone Number

Fee should be calculated using the following process & worksheet. *Please see Instructions before filling out worksheet.*

j. Email Address

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.

i. Fax Number

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 \$12.50.



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

В.	Fees (continued)			
	Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
	Category 1a.	1	\$110.00	\$110.00
		-	· · ·	
		-	:	
		Step 5/To	otal Project Fee:	
		Step 6/Fee Payments:		
	То		Project Fee:	\$110.00 a. Total Fee from Step 5
		State share	of filing Fee:	\$42.50 b. 1/2 Total Fee less \$12.50
		City/Town share of filling Fee:		\$67.50 c. 1/2 Total Fee plus \$12.50

C. Submittal Requirements

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

Department of Environmental Protection Box 4062 Boston, MA 02211

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

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