#### MATTHEW S. MARRO ENVIRONMENTAL CONSULTING

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# A Notice of Intent 167 Harvard Road Stow, MA 01775

Environmental Analysis Submitted on Behalf of Luxe Estates LLC

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#### Introduction

#### Summary

167 Harvard road is a single-family home sitting on a 3.08-acre lot. The project proposal is for the construction of replacement of a subsurface sewage disposal system within the 100-foot buffer zone. Analysis of the lot reveals the tank and main and minimal grading to accommodate the septic hardware are within the limits of the 100-foot buffer zone, the leach field is also within the buffer zone. No work is proposed within the limits of a bordering vegetated wetland. The lot is not within a 200-foot Riverfront. There will be six trees to be removed in the buffer zone. This proposal for a replacement septic system within the buffer zone, necessitates the filing of a Notice of Intent.

#### Specifics of the lot

The lot is a 3.08 acre lot consisting of approximately with 35% of the lot being developed. The lot <u>does not</u> contain flood Plain and <u>does not</u> contain certified or potential vernal pools, area of Critical Environmental Concern nor rare species habitat. There is no floodplain on the lot, according to the FEMA FIRMette enclosed in this submittal, therefore, impact is limited to temporary soil disturbances.

There is a bordering vegetated wetland on the property in the lower front yard of the exiting home abutting the driveway which meanders easterly on the site. The flagging conducted in accordance with DEP Policy 95-1 with wetland flagging numbered 1-14 contained the following vegetational makeup:

Botanical Name	Common Name	Wetland Indicator Status <sup>i</sup>
Onoclea sensibilis	Sensitive Fern	FACW
Vaccinium corymbosum	High Bush Blueberry	FACW
Pinus Strobus	White Pine	FAC
Acer Rubrum	Red Maple	FAC
Symplocarpus foetidus	Skunk Cabbage	OBL
Tsuga canadensis	Eastern Hemlock	FACU *

<sup>\*</sup> Eastern Hemlock is listed as an obligate wetland species in the Wetland Protection Act. It is listed as FACU in the USDA National Plant Inventory.

#### **Commencement of Construction Activities and Timelines:**

All proposed construction is estimated to be completed through stabilization in a threeweek maximum construction schedule. This schedule of course, may be adjusted due to weather related conditions.

#### Proposed Construction Mitigation and Sequencing

The formal plan submitted with this Notice of Intent is entitled "167 Harvard Road" by Innovative Septic Design dated 3.17.24 and is presented in a 1 inch = 20 feet scale.

The plan details outline a sequence of work as follows:

- Placement of erosion controls proposed in a manner to maximize protection to the resource area. Erosion Protection will be placed closer to the limit of work to ensure work does not traverse within the adjacent wetland.
- Limited Vegetation (Trees) removal in the area of the septic installation and foundation. The area will be replanted by loom and seed.
- Excavate site for placement of septic tank and sewer pipe service, and leach field.
- Restore disturbed areas.
- Remove erosion controls once areas are stabilized

#### **Mitigation Measures:**

The following mitigation measures are proposed and noted on the accompanying plans:

- Minimize newly disturbed areas and tree removal to limit of work are.
- Maintain all structures and permanent work to ensure no encroachment to an bordering wetland resource area/river.
- Erosion control installed prior to ground disturbance.
- Minimize construction duration to within three months as a maximum.
- Dewatering activities, if necessary, will be pumped into the outer section of the buffer zone in the Easterly section of the lot by the front yard. The decant water will be pumped into a lined sump hole. This will ensure that that any water that may have silt in it will make its way to the buffer zone or bordering vegetated wetland. Dewatering is not anticipated on this site.

#### Conclusion.

With the considerations of a limited and minimized work area, optimally located and proposed mitigation for the protection of the resource areas, it is the opinion of MSMEC, the proposal protects the resource areas from alteration. It is noteworthy, the work is within a limited area of the lot and the remainder of the lot will remain in the same condition as pre development, a standard Order of Conditions, adopting the construction sequence and mitigation noted on the accompanying plans is, in our opinion, and respectfully on behalf of Luxe Estates LLC, we hope the commission will agree with this assertion and approve a standard Order of Conditions.

Thank you for your consideration of this Notice of Intent.

Respectfully Submitted,

12h --

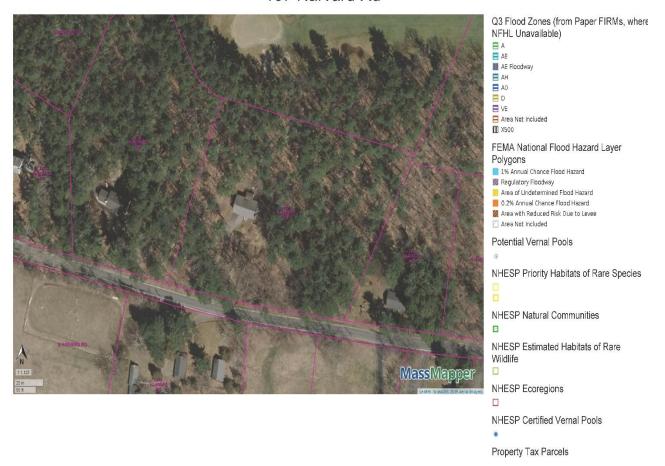
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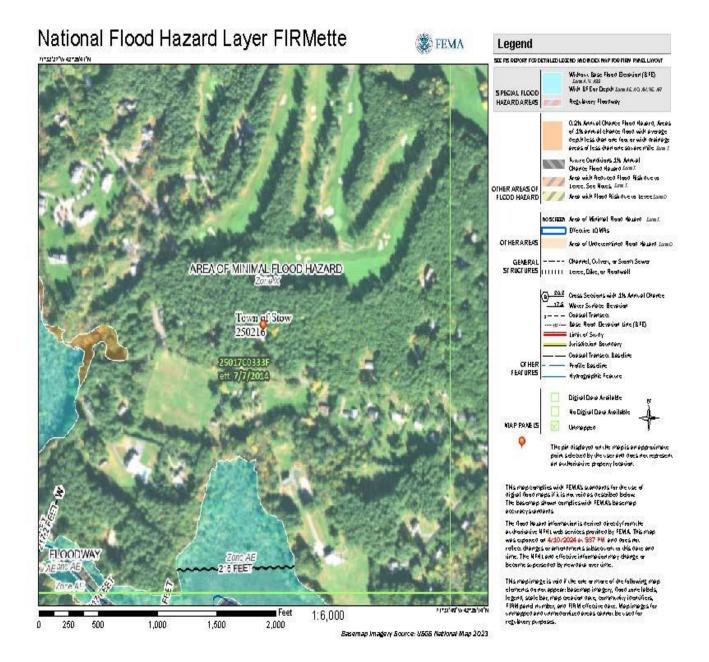
Matthew S. Marro, Consulting Agent/Principal

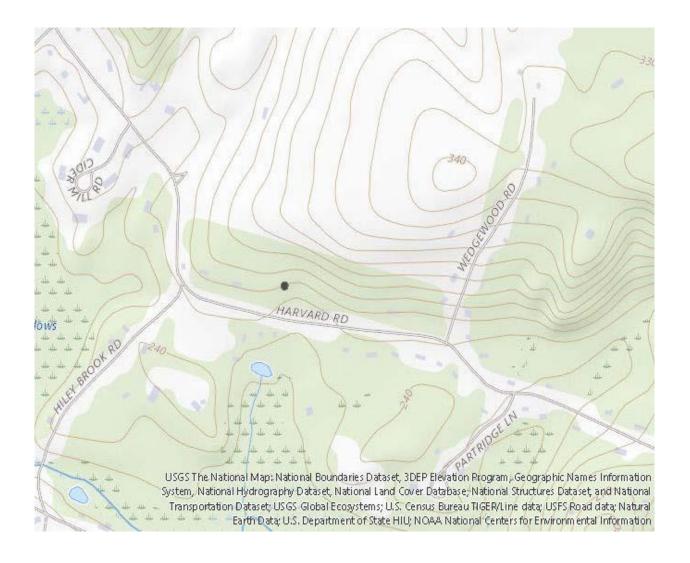
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**EXHIBITIS AND WPA FORM 3** 

#### 167 Harvard Rd







WPA FORM 3



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

#### WPA Form 3 - Notice of Intent

A. General Information

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

0\	rided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Stow
	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 site):

	167 Harvard Rd	Stow	01775			
	a. Street Address	b. City/Town	c. Zip Code			
	Heliop descention interested a restauration times	42.44087	-71.53564			
	Latitude and Longitude:	d. Latitude	e. Longitude			
	00R-45	0045				
	f. Assessors Map/Plat Number	g. Parcel /Lot Numb	er			
2.	Applicant:					
	Robson	DePaula				
	a. First Name	b. Last Name				
	Luxe Estates LLC					
	c. Organization					
	25 Washington Ave #213					
	d. Street Address					
	Natick	MA	01760			
	e. City/Town	f. State	g. Zip Code			
	617-259-6618	robson@remodelux	einc.com			
	h. Phone Number i. Fax Number	j. Email Address				
3.	Property owner (required if different from a	pplicant):	if more than one owner			
	a. First Name	b. Last Name	b. Last Name			
	c. Organization					
	d. Street Address					
	u. Street Address					
	e. City/Town	f. State	g. Zip Code			
	h. Phone Number i. Fax Number	j. Email address				
4.	Representative (if any):					
	1 1 22					
	Matthew S. a. First Name	Marro b. Last Name				
		COLA TERROR MODELLOS				
	Matthew S. Marro Environmental Consulting	19				
	c. Company					
	45 Lisa Drive					
	d. Street Address					
	Leominster	MA	01453			
	e. City/Town	f. State	g. Zip Code			
	978-314-7858 775-521-7083		matt@marro-consulting.com/irene@marro-			
	h. Phone Number i. Fax Number	consulting.com	3. — (C)			
5.	Total WPA Fee Paid (from NOI Wetland Fe	ee Transmittal Form):				
	110.00 42.5	67.50				
	10 100-00-00-00	ate Fee Paid				

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2000	91 % 201 Ø NO NOS					City/Town
Α.	General Information (continued)					
<b>3</b> .	General Project Description:					
	See Narrative					
7a.	Project Type Checklist: (Limited Project Types see	Sec	ctio	on	A. 7b.)	
	1. Single Family Home	2.	[		Residential S	ubdivision
	3. Commercial/Industrial	4.	[		Dock/Pier	
	5. Utilities	6.	[		Coastal engir	neering Structure
	7. Agriculture (e.g., cranberries, forestry)	8.	[		Transportation	ın
	9. 🛛 Other					
7b. Is any portion of the proposed activity eligible to be treated as a limited project Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 1  1. Yes No No Secribe which limited project applies to this project and 10.24 and 10.53 for a complete list and description of I					MR 10.53 (inland)? s project. (See 310 CMR	
	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 att Project Checklist and Signed Certification.					
3.	Property recorded at the Registry of Deeds for:					
	Middlesex a. County	h (	201	tifi -	cate # (if registere	d land)
	81963	52		unc	ate # (II registere	u iaiiu)
	c. Book			je N	Number	
В.	Buffer Zone & Resource Area Impa	ct	s	(t	emporary 8	k permanent)
1.	Buffer Zone Only – Check if the project is locate Vegetated Wetland, Inland Bank, or Coastal Res	d o	nly	· / ir	the Buffer Zo	
2.	Inland Resource Areas (see 310 CMR 10.54-10.					go to Section B.3,

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

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standards requiring consideration of alternative project design or location.



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

	E	Resourc	e Area	Size of Proposed Alteration	Proposed Replacement (if any)
For all projects	8	a. 🗌	Bank	1. linear feet	2. linear feet
affecting other Resource Areas, please attach a	t	э. 🗌	Bordering Vegetated Wetland	1. square feet	2. square feet
narrative explaining how	c	:. 🔲	Land Under Waterbodies and	1. square feet	2. square feet
the resource area was delineated.			Waterways	3. cubic yards dredged	
delineated.	E	Resourc	e Area	Size of Proposed Alteration	Proposed Replacement (if any)
	C	d. 🔲	Bordering Land Subject to Flooding	1. square feet	2. square feet
		711		3. cubic feet of flood storage lost	4. cubic feet replaced
	€	e. 🗌	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) - speci	fy coastal or inland
2. Width of Riverfront Area (check one):		check one):			
			25 ft Designated De	nsely Developed Areas only	
			☐ 100 ft New agricultu	ral projects only	
			200 ft All other proje	ects	
		3. T	otal area of Riverfront Area	a on the site of the proposed project	
			Proposed alteration of the R		·· square feet
		<del>11</del> , 1	roposed alteration of the in	ivemont Alea.	
		a. to	tal square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
		5. H	las an alternatives analysis	been done and is it attached to this	s NOI? Yes No
		6. V	Vas the lot where the activit	ty is proposed created prior to Augu	ıst 1, 1996? ☐ Yes☐ No
3	3. [	☐ Coa	stal Resource Areas: (See	310 CMR 10.25-10.35)	
	,	Motor f	or coactal riverfront areas	places complete Section P 2 f. abo	WO

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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.

4.

5.

Resource Area		Size of Proposed	l Alteration	Proposed Replacement (if any)		
а. 🗌	Designated Port Areas	Indicate size under Land Under the Ocean, below				
b. 🗌	Land Under the Ocean	1. square feet				
		2. cubic yards dredge	ed .			
c. 🔲	Barrier Beach	Indicate size und	er Coastal Beach	nes and/or Coastal Dunes below		
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 dredge	d			
j. 🔲	Land Containing Shellfish	1. square feet				
k. 🔲	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 dredge	ed .			
1. 🔲	Land Subject to Coastal Storm Flowage	1. square feet				
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						
☐ Pro	oject Involves Stream Cross	sings				
a. numb	er of new stream crossings		b. number of replace	ement stream crossings		

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		SLOW				
_		City/Town				
C.	Other Applicable Standards and I	Requirements				
Str	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.  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  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					
1.	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  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 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:					
	If yes, include proof of mailing or hand delivery of NOI to:					
	Division of Fisheries a  1 Rabbit Hill Road  Westhorough MA 015	and Wildlife				
	CMR 10.18). To qualify for a streamlined, 30-day, complete Section C.1.c, and include requested mecomplete Section C.2.f, if applicable. If MESA supby completing Section 1 of this form, the NHESP	MESA/Wetlands Protection Act review, please aterials with this Notice of Intent (NOI); OR aplemental information is not included with the NOI, will require a separate MESA filing which may take				
	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				
	This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists − Required Action (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 to 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 Intito //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  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.1c, and include requested materials with this Notice of Intent (NOI) complete Section C.2f, if applicable. If MESA supplemental information is not included with the NO 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  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 tree/vegetation clearing line, and clearly demarcated limits of work **  (a) □ Project description (including description of impacts outside of wetland resource area & buffer zone)					
	2. Assessor's Map or right-of-way plan of	fsite				
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  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  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)						
		ion of impacts outside of wetland resource area &				
	(b) Photographs representative of the site	e				

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<sup>\*</sup> 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.

<sup>\*\*</sup> 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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ov	ided by MassDEP:
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#### C. Other Applicable Standards and Requirements (cont'd)

	(c)	MESA filing fee (fee information availata- a-project-review).	ole at https://www.mass.gov/how-to/how-to-file-for-
	Make	check payable to "Commonwealth of Mas address	ssachusetts - NHESP" and <i>mail to NHESP</i> at
	Project	is altering <b>10 or more acres</b> of land, also sub	mit:
	(d)	Vegetation cover type map of site	
	(e)	Project plans showing Priority & Estima	ated Habitat boundaries
	(f) OF	R Check One of the Following	
	1. 🗆	https://www.mass.gov/service-details/e	MESA exemption applies. (See 321 CMR 10.14, xemptions-from-review-for-projectsactivities-in-nt to NHESP if the project is within estimated d 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" dete Permit with approved plan.	rmination or valid Conservation & Management
3.	For coasta		osed project located below the mean high water
	a. 🛛 Not a	applicable – project is in inland resource	area only в. 🗌 Yes 🔲 No
	If yes, inclu	ude proof of mailing, hand delivery, or ele	ectronic delivery of NOI to either:
	South Shore the Cape &	e - Cohasset to Rhode Island border, and Islands:	North Shore - Hull to New Hampshire border:
	Southeast M Attn: Enviro 836 South F New Bedfor Email: dmf	Marine Fisheries - Marine Fisheries Station Inmental Reviewer Rodney French Blvd. Id, MA 02744 f.envreview-south@mass.gov	Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: dmf.envreview-north@mass.gov
	please cor	, the project may require a Chapter 91 lic ntact MassDEP's Boston Office. For coas is Southeast Regional Office.	ense. For coastal towns in the Northeast Region, tal towns in the Southeast Region, please contact
	c. 🗌 🏻 Is	this an aquaculture project?	d. 🗌 Yes 🔲 No
	If yes, inclu	ude a copy of the Division of Marine Fish	eries Certification Letter (M.G.L. c. 130, § 57).

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N	vided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Stow
	Document Transaction Number

#### 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: Include your document		a. $\square$ Yes $\boxtimes$ No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). <b>Note:</b> electronic filers click on Website.
transaction		b. ACEC
number (provided on your receipt 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		a. 🗌 Yes 🛛 No
information you 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?
		<ul> <li>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:</li> <li>1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)</li> </ul>
		2. A portion of the site constitutes redevelopment
		Describes DMDs are included in the Observation Management Continue
		3. Proprietary BMPs are included in the Stormwater Management System.
		b. Mo. 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.
		<b>Online Users:</b> Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.
	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  your 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	
		a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative

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

# WPA Form 3 – Notice of Intent Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

0\	vided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Stow
	City/Town

D	Additions	al Information	(cont'd)
₩.	Additions	a momentation	(COIIC G)

D.	Add	itional Information (cont'd)					
	3. 🗌	Identify the method for BVW and other resource area boundary delineations (MassDEP BV 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 oth	er materials submitted with	nthis NOI.			
	167	7 Harvard Rd					
	a. P	lan Title					
		ovative Spetic Design	Evan Carloni				
		repared By	c. Signed and Stamped by				
		4.2024 inal Revision Date	e. Scale				
	a. F	In all Revision Date	e. Scale				
	f. Ad	dditional Plan or Document Title		g. Date			
	5.	If there is more than one property owner, plainted on this form.	ease attach a list of these	property owners not			
	6. 🗌	Attach proof of mailing for Natural Heritage	and Endangered Species	Program, if needed.			
	7. 🗌	Attach proof of mailing for Massachusetts D	ivision of Marine Fisheries	, if needed.			
	8. 🛛	Attach NOI Wetland Fee Transmittal Form					
	9. 🗌	Attach Stormwater Report, if needed.					
Ε.	Fees						
	1.	Fee Exempt: No filing fee shall be assessed of the Commonwealth, federally recognized authority, or the Massachusetts Bay Transp	Indian tribe housing author				
		nts must submit the following information (in ansmittal Form) to confirm fee payment:	addition to pages 1 and 2	of the NOI Wetland			
	2. Munici	pal Check Number	3. Check date				
	4. State 0	Check Number	5. Check date				
	Matthe		Marro				
		name on check: First Name	7. Payor name on check: Last Name				

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#### 167 Harvard Rd

April 2024



Massachusetts Department of Environmental Protection Provided by MassDEP: Bureau of Resource Protection - Wetlands

### WPA Form 3 - Notice of Intent

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

MassDEP File Number Document Transaction Number Stow City/Town

#### F. Signatures and Submittal Requirements

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

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

3. Signature of Property Owner (if different)

5. Signature of Representative (if any)

4. Date

4.10.2024

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.

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.

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Matthew S. Marro Environmental Consulting (MSMEC)

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#### 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

Location of Project:						
167 Harvard Road	Stow					
a. Street Address	b. City/Town					
	42.50					
c. Check number	d. Fee amount	d. Fee amount				
Applicant Mailing Address:						
Robson	DePaula					
a. First Name	b. Last Name					
Luxe Estates LLC						
c. Organization						
25 Washington Ave #213,						
d. Mailing Address						
Natick	Ma	01760				
e. City/Town	f. State	g. Zip Code				
617-259-6618	robson@remodeluxeinc.co	robson@remodeluxeinc.com				
h. Phone Number i. Fax Number	j. Email Address					
Property Owner (if different):						
a. First Name	b. Last Name					
c. Organization						
d. Mailing Address						
e. City/Town	f. State	g. Zip Code				
h. Phone Number i. Fax Number	j. Email Address					

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

3

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

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.

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#### Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

#### **NOI Wetland Fee Transmittal Form**

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

B. Fees (continued)			
Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
1-septic	1	110	110
		7	
	Step 5/To	otal Project Fee:	110
	Step 6/	Fee Payments:	
	Total	Project Fee:	a. Total Fee from Step 5
	State share	of filing Fee:	42.50 b. 1/2 Total Fee less \$12.50
	City/Town share	e 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.)

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### **Assessor Record**

4/4/2024

ABUTTERS LIST 167 HARVARD RD MAP R-4 PARCEL 45

Page 1 of 1

MAP/PARCEL	PROPERTY LOCATION	OWNER NAME 1	OWNER NAME 2	MAILING ADDRESS	CITY	STATE	ZIP	DEED	DEED
000R-4 000003	154 HARVARD RD	WHARRIE STEVEN JAMES			uii	SIAIE	CODE	воок	PAGE
000R-4 00002A	0 HARVARD RD	SHEPHERD, NANCY H.	SHAILOR ALEXANDRA CLAIRE	154 HARVARD RD	STOW	MA	01775	22180	55
000R-4 000041	185 HARVARD RD			172 HARVARD ROAD	STOW	MA	01775	21216	31
000R-4 000042	0 HARVARD RD	MOFFAT DOUGLAS E	JANET KRESL MOFFAT	185 HARVARD RD	STOW	MA	01775	23372	0.000
000R-4 000043	0 HARVARD RD #OFF	MCO REALTY TRUST	O'HAGAN MARK C TRUSTEE	PO BOX 372	HARVARD	MA	01451	46023	
000R-4 000044	179 HARVARD RD	PITT CONSTRUCTION CORPORATION	C/O WEDGEWOOD PINES COUNTRY CLUB	215 HARVARD ROAD	STOW	MA	01775		0.720
000R-4 000045		DRECHSLER BARBARA ANN		P.O. BOX 481	STOW		2000.00	11689	
000R-4 00039A	167 HARVARD RD	LUXE ESTATES LLC		25 WASHINGTON ST, UNIT 213		MA	01775	31054	287
000R-4 00039A	215 HARVARD RD	F & S REALTY TRUST	C/O WEDGEWOOD PINES COUNTRY CLUB:	215 HARVARD ROAD	NATICK	MA	01760	24926	117
000R-9 000035	144 HARVARD RD	DATTEROON	PITTORINO FELIX & SANDRA	215 HARVARD ROAD	STOW	MA	01775	20404	243
000R-9 000036	150 HARVARD RD	PATTERSON LEANNA E	PATTERSON RANDY D	144 HARVARD RD	STOW	MA	01775	13239	421
000R-9 000037	153 HARVARD RD	HOWARD STEPHEN H		150 HARVARD RD	STOW	MA	01775	31990	
000R-9 000039	137 HARVARD RD	MASCIA JONATHAN	MASCIA LYNNE	153 HARVARD RD	STOW	MA	01775		65
000R-9 000100	Annual Control of the	GIORDANO. ALEXA	MACINNIS, RICHARD	137 HARVARD RD	STOW			54019	410
0001100	0 WEDGEWOOD RD			101 12110700010	SIUW	MA	01775	40729	461
								21668	310





### Town of Stow BOARD OF ASSESSORS

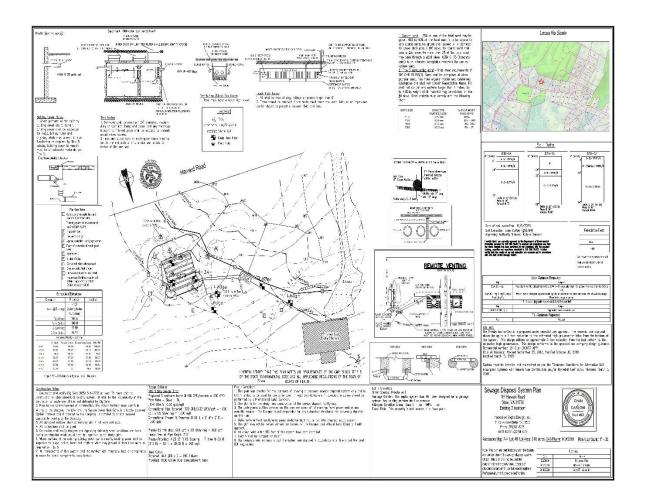
APR 0 2 2024

380 Great Road Stow, Massachusetts 01775-1122 (978) 897-4597

Email: Assessors2@Stow-MA.gov

### REQUEST FOR CERTIFIED ABUTTERS' LIST

Date of Request: 3.25.24			
Property Owner: Albert Raymond			
Property Location: 167 Harvard Rd			
Parcel ID: (Map & Lot): R-4 /45			
Requesting Board: Conservation Commission			
Reque	stor Information	on:	
Name: Matthew S. Marro Environmental Consulting			
Mailing Address: 45 Lisa Dr Leominster			
Email address: matt@marro-consulting.com			
Phone Number: 978-314-7858 ( Marro )			
FEE: \$20.00 for first 20 abutters or less:  PLUS: \$1.00 per abutter above 20 entries and \$2.00 per sheet of labels.			
Assessors' Office Use Only:			
Deposit: \$ Cash	Check	(check #)	
Addt'l Fee: \$ Cash	Check	(check #)	
The Board of Assessors has 10 business days to provide all Certified Lists of Abutters.  The list is valid for 90 days from the date of Certification.  Applications submitted without all necessary information may be returned for completion.			



#### Notification to Abutters Under the Massachusetts Wetlands Protection Act and Stow Protective By Law

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

	Section 40 and Stow wetlands By Law, you are nereby notified of the following:			
A.	The name of the <u>Applicant</u> isLUXE Estates LLC			
В.	The Applicant has filed a Notice of Intent with the Stow Conservation Commission seeking permission to remove, fill, dredge or alter an Area Subject to Protection (Wetland Resource Area and/or Buffer Zone Under the Massachusetts Wetlands Protection Act (General Laws Chapter 131, Sec.40).			
C.	The <u>address</u> of the lot where the activity is proposed:167 Harvard Rd			
D.	The <u>proposed activity</u> is:Replacement of a Septic System			
Е.	A Public Hearing regarding this Notice of Intent will be held on: To Be determined			
F.	Public Participation will be via Virtual Means Only - Pursuant to Chapter 22 of the Acts of 2022, which includes an extension of Governor Baker's March 12, 2020 Order Suspending Certain provisions of the Open Meeting Law, G.L. c. 30A, §18, this meeting will be held via remote participation only. No in person attendance of members of the public is available but every effort will be made to ensure that the public can adequately access the proceedings in real time including a dial-in option.			
G	The virtual meeting link will be provided on the Conservation Commission's Agenda posted on the Town's website at least 48 hours prior to the meeting, or you may email (conservation@stow-ma.gov) for the agenda to be emailed to you.			
Н	The Notice of Intent may be examined by Contacting the commission of by emailing for a pdf to irene@marro-consulting.com			
	Copies of the Notice of Intent may be obtained from either The Applicant, or the Applicant's sentative Matthew S. Marro_, by calling this telephone number: _978-314-7858 between the hours of the decidence of the Notice of t			
	Public Hearing Notice, including its date, time, and place, will be published at least 5 days in advance in <b>ow Independant</b> (at the applicant's expense).			

For more information about projects in Stow, please contact the Stow Conservation Commission at 978-897-

8615.. You also may contact the Department of Environmental Protection at (978) 792-7650

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