Notice of Intent for 3 Mount Street Franklin, Massachusetts

Date: August 9, 2023

Applicant: Sean & Amy Lanagan 3 Mount Street Franklin, MA 02038

Owner/Applicant:
Three Chimney Farms LLC.
Donna Adelstein
67 Hammock Road
Clinton, CT. 06413



55 West Central Street Franklin, MA.02038 Tel.: 508-528-3221

Town of Franklin Conservation Commission

APPLICATION PROCESS SIGNATURE FORM

There are three different applications that can be submitted to undertake work in a jurisdictional area: a Notice of Intent (NOI), a Request for Determination (RDA) and a Minor Buffer Zone Activity (MBZA). All three applications have different criteria for submission and approval and the NOI and RDA are governed by both the state law and the local bylaw. The MBZA is issued under the local bylaw only.

When a potential applicant requests advice from the Conservation Agent on which application to file, the opinion of the Agent is based on the information given by the potential applicant and any other information available to the Agent, e.g. the town's GIS system. The Agent has no legal right to go onto private property at any time until after an application is filed or permission of the property owner is given.

It is important that all applicants understand that after an application is filed, additional information may come to light e.g. via a field inspection or a review of the application, that may impact the scope of the submitted application and the approval process. Therefore, it is the ultimate responsibility of the applicant to decide which application to file.

In light of the above, please sign below indicating an understanding of this policy and submit it with the application.

Signature of Property Owner

Date

Town of Franklin Conservation Commission

PROPERTY ACCESS SIGNATURE FORM

I hereby request that the Franklin	Conservation Commission review this
	ant authority to the Franklin Conservation
	onto my (our) property solely for purposes
	proval of this application and for follow-up
compliance with the permit conditions.	
	6/24/23
Signature of Property Owner	Date

Rev. 10/8/19

Notice of Intent for Mount Street, Franklin, Massachusetts

General:

In August 2019, the parcel located at the corner of Mount Street and Upper Union Street, consisting of 10+ acres of land, was separated into four individual lots through the Approval Not Required (ANR) process and endorsed by the Planning Board. All four parcels were created in conformance with the Zoning Bylaws, two of which already had pre-existing non-conforming single-family houses, that were to remain in their current location. The four lots will all be serviced by private wells and private sewer once fully constructed.

Project Description:

The purpose of this application is to allow for the construction of a 5-bedroom, single family wood framed house with associated garage, driveway and private well on Lot 4 (A.M. 330 Lot 11.1). Additional activities will consist of the installation of an individual septic tanks and associated gravity sewer main that will discharge to a shared septic system on Lot 2 (A.M. 330 Lot 11.3) for Lots 1 (A.M. 330 Lot 11.4), 2 (A.M. 330 Lot 11.3), and 3 (A.M. 330 Lot 11.2) as depicted on the enclosed plan set.

A summary of the proposed construction activities designated by parcel is provided in Table No. 1.

			Area of Dis	turbance within	Buffer to BVW (SF)
Lot No.	A.M./Parcel	Proposed Construction Activities	0'-25'	25'-50'	50'-100'
4	330/11.1	Driveway and Grading	0	0	5,550
3	330/11.2	Septic Tank and Gravity Sewer Main	0	0	2,000
2	330/11.3	Septic Tank and Gravity Sewer Main	0	0	2,000
1	330/11.4	Shared Septic System	0	850	7,800
		Total Anticipated Disturbance	0	850	17,300

Table No. 1 – Resource Area Summary Table

Other resource areas such as bank, land under water bodies, isolated wetlands, vernal pools, riverfront or 100-year flood plain were not identified on site.

Functions & Characteristics Statement:

- 1. **Public Water Supplies:** Proposed construction does not take place within a Zone II wellhead protection area. The outside diameter to an Interim Wellhead Protection Area (IWPA) is approximately 300 feet to the south of Lot 1 as shown on the Town of Franklin's GIS Mapping.
- 2. Private Water Supplies: No private wells are located within 100 ft. of the project area.
- 3. **Groundwater:** Groundwater is less than 4 feet below grade on Lot 4. Therefore, additional soil testing was conducted on Lot 1 and observed at a depth of 7.5 feet below grade in the area of the proposed septic system.
- 4. Flood Control: No work proposed within the 100-year flood plain.

Notice of Intent for Mount Street, Franklin, Massachusetts

- 5. **Erosion Sediment Control:** Mulch sock erosion control barriers are proposed around the perimeter of proposed work and shall be in place prior to any construction or removal of materials. The mulch sock will remain in place and maintained throughout construction.
- 6. **Storm Damage Prevention:** The site will be loamed and seeded in phases to minimize the movement of silt. Steep slopes will be stabilized with erosion control mats, straw and hydroseeding or any combination of the above, if needed.
- 7. **Water Quality:** The proposed septic system was designed in accordance with 310 CMR 15 and the bottom of the leach field will maintain a minimum of 4 feet of separation to groundwater.
- 8. **Water Pollution Control:** A mulch sock/filter mitt will be installed. Materials will be removed by hand or small machinery and raked out and stabilized with New England Conservation Mix.
- 9. Fisheries: No Coldwater Fisheries are located within 500 feet of the site. N/A
- 10. **Shellfish:** In accordance with the Town of Franklin Notice of Intent Packet document dated July 5, 2022, this item is not applicable in Franklin.
- 11. Wild Life Habitat: This site is not in a NHESP site area.
- 12. Rare Species Habitat: This site is not located within an NHESP Estimated Habitat of Rare Wildlife area.
- 13. Agriculture: No agriculture is proposed or existing on site. N/A
- 14. **Aquaculture:** In accordance with the Town of Franklin Notice of Intent Packet document dated July 5, 2022, there are no aquacultural operations in Franklin.
- 15. **Recreation:** Property is being developed as single family residential.

Erosion & Sedimentation Control Narrative:

Mulch socks will be installed in accordance with the detail depicted on the enclosed plans and maintained throughout construction by the Contractor. Erosion control shall be inspected on a weekly basis and after significant rain events. Areas exhibiting breaks in the mulch socks or excessive silt build up shall be repaired and/or replaced as needed. Contractor shall retain a minimum of 50 feet of mulch socks as a stockpile onsite.

Alternative Analysis:

In accordance with the Town of Franklin Conservation Commission Regulations, an alternatives analysis narrative has been prepared associated with the construction of a shared septic system within the 50-foot buffer zone of a resource area.

Alternative I - No Build

The first alternative is to leave the site, in its present condition, which consists of (4) parcels, two of which have pre-existing non-conforming single-family houses, and the remaining two lots will be vacant. The

Notice of Intent for Mount Street, Franklin, Massachusetts

Applicant currently resides in the single-family wood framed house depicted on Lot 3, which does not accommodate their family needs and due to the proximity to the wetlands, the existing house is unable to be expanded. Therefore, this is not a viable alternative.

Alternative II - Minimization

The second alternative considered was to propose a sewer extension utilizing individual sewer pumps and associated force mains to connect to the existing sewer collection system in Upper Union Street to minimize disturbance within the buffer zones to bordering vegetated wetlands. The closest sewer manhole is approximately 600 feet northeast of Lot 4 and would require approval through Department of Public Works and Town Council. A sewer extension application was submitted to the Department of Public Works in November 2021 and it was determined that the proposed sewer extension did not meet the set criteria. However, should the Town Council approve the sewer extension, the length of proposed force main and construction costs to install within a Town road would be cost prohibitive. Since this alternative was not economically feasible, and prior soil testing indicated high groundwater, it was suggested that a meeting with Town personnel, including the Board of Health and DPW be conducted to further evaluate other alternavtives.

Alternative III - Construction of a Shared Septic System

On January 6, 2022, the Applicant, Guerriere & Halnon, Inc., the Town of Franklin DPW and members of the Board of Health, both local and regional, met to discuss additional alternatives for consideration. Due to high groundwater on Lot 4 and the close proximity of the existing two houses to the wetland resource areas, a shared (or community) septic system was recommended to be further evaluated.

In July 2022, soil testing was conducted on Lot 1 and witnessed by the Board of Health, resulting in the proposal to construct a shared septic system. This option was determined to be the most economically feasible alternative, which would benefit all four lots in the future while minimizing impacts to the abutting resource areas.



WPA Form 3 - Notice of Intent

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

Provided by MassDEP:

MassDEP File Number

Document Transaction Number Franklin City/Town

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





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

A. General Information

	te: electronic file	ers will click on button to lo	ocate project site):		
Mount Street		Franklin	02038		
a. Street Address		b. City/Towr	c. Zip Code		
Latitude and Longitud	de.	42.05087	7 71.39132		
map 330	чо.	d. Latitude	e. Longitude		
		011.1, 01	11.2, 011.3, and 011.4		
f. Assessors Map/Plat Nur	nber	g. Parcel /Lo	ot Number		
2. Applicant:					
Sean and Amy		Lanag	an		
a. First Name		b. Last N			
c. Organization					
3 Mount Street					
d. Street Address		525			
Franklin		MA	02038		
e. City/Town		f. State	g. Zip Code		
		luckylanagan(
h. Phone Number	i. Fax Number	j. Email Address	90		
Donna a. First Name Three Chimney Farm		Adelst b. Last N			
c. Organization67 Hammock Road					
d. Street Address					
Clinton		CT	06413		
e. City/Town		f. State	g. Zip Code		
h. Phone Number	i. Fax Number	j. Email address			
. Representative (if any	/):				
Amanda		Cavalie	ere		
a. First Name		b. Last Na			
Guerriere & Halnon	Guerriere & Halnon, Inc.				
c. Company 55 West Central St					
d. Street Address	•				
Franklin		MA.	02028		
e. City/Town	×	f. State	02038 g. Zip Code		
508-528-3221			andhengineering.com		
h. Phone Number	i. Fax Number	j. Email address	and rengineering.com		
Total WPA Fee Paid (from NOI Wetla	nd Fee Transmittal Form):	į		
\$830.00		\$402.50	\$427.50		
a. Total Fee Paid	16	b. State Fee Paid	c. City/Town Fee Paid		
		CONTRACTOR STATE OF THE STATE O	o. Oity/ Formi Fee Falu		

5.



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MassDEP File Number

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A. General Information (continued)

6. General Project Description:

Work generally consists of the construction of a single family house on Lot 11.1 and a shared septic system on Lot 11.4 which will collect the wastewater from Lots 11.1 (new construction), 11.2(existing house) and 11.3 (existing house)

	c. Book	d. Page Number			
	35840	048			
	a. County	b. Certificate # (if registered land)			
	Norfolk County Registry	1			
В.	Property recorded at the Registry of Deeds for:				
	2. Limited Project Type If the proposed activity is eligible to be treated as an Ecological Restoration Limited Project (310 CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited Project Checklist and Signed Certification.				
7b. Is any portion of the proposed activity eligible to be treated as a limited project (including Ecolog Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)? 1. Yes X No 1. Yes X No 1. 1. 24 and 10.53 for a complete list and description of limited project typ					
7680	9. <u>X</u> Other				
	7 Agriculture (e.g., cranberries, forestry)	8 Transportation			
	5. Lutilities	6. — Coastal engineering Structure			
	3 Commercial/Industrial	4 Dock/Pier			
	1 Single Family Home	2. Residential Subdivision			
7a.	a. Project Type Checklist: (Limited Project Types see Section A. 7b.)				
	, , , , , ,				

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

- 1. X Buffer Zone Only Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.
- 2. Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

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



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

Massachusetts Department of Environmental Protection Bureau of Resource Protection - Wetlands

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

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

Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)			
a b	Bank Bordering Vegetated Wetland	1. linear feet 21,300+/- (Buffer Only) 1. square feet	linear feet square feet			
C. 🕳	Land Under Waterbodies and Waterways	square feet scubic yards dredged	2. square feet			
Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)			
d. 🕳	Bordering Land Subject to Flooding	1. square feet	2. square feet			
e. 🕳	Isolated Land Subject to Flooding	cubic feet of flood storage lost square feet	4. cubic feet replaced			
		2. cubic feet of flood storage lost 3. cubic feet replaced				
f. 🕳	Riverfront Area	Name of Waterway (if available) - specify coastal or inland				
2.	Width of Riverfront Area (check one):				
	— 25 ft Designated Desig	ensely Developed Areas only				
	_ 100 ft New agricultu	ıral projects only				
	200 ft All other proje	ects				
3.	Total area of Riverfront Area	a on the site of the proposed projec	it:			
	4. Proposed alteration of the Riverfront Area:					
a. t	a. total square feet between 100 ft. and 20					
5.	5. Has an alternatives analysis been done and is it attached to this NOI?					
6. \	Was the lot where the activi	ty is proposed created prior to Aug	ust 1, 1996? Yes No			
3. <u> </u>	astal Resource Areas: (See	310 CMR 10.25-10.35)				

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



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

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

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

Resource Area		Size of Propose	d 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 dredg	ed	
c. 🕳	Barrier Beach	Indicate size und	der Coastal Bead	ches 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	d Alteration	Proposed Replacement (if any)
f	Coastal Banks	1. linear feet	201 4	
g. —	Rocky Intertidal Shores	1. square feet		
h. 🕳	Salt Marshes	1. square feet 2. sq ft restoration, rehab., crea		2. sq ft restoration, rehab., creation
i	Land Under Salt Ponds	1. square feet	<u> </u>	
	a service a service	2. cubic yards dredg	ed	
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		
		cubic yards dredge	ed	
l. —	Land Subject to Coastal Storm Flowage	1. square feet		
If the p	storation/Enhancement roject is for the purpose of footage that has been ente	restoring or enhan	cing a wetland r b.b or B.3.h abov	esource area in addition to the re, please enter the additional
a. square feet of BVW			b. square feet of Sa	alt Marsh
➡ Pro	oject Involves Stream Cross	sings		
a. number of new stream crossings			b. number of replace	cement stream crossings

4.

5.



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C. Other Applicable Standards and Requirements

This is a proposal for an Ecological Restoration Limited Project. Skip Section C and complete Appendix A: Ecological Restoration Limited Project Checklists – Required Actions (310 CMR 10.11).

Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

1.	Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated on
	the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the
	Natural Heritage and Endangered Species Program (NHESP)? To view habitat maps, see the
	Massachusetts Natural Heritage Atlas or go to
	http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm.

a. 🕳 Yes	X	No	If yes, include proof of mailing or hand delivery of NOI to:
			Natural Heritage and Endangered Species Program Division of Fisheries and Wildlife
on-line			1 Rabbit Hill Road Westborough, MA 01581
b. Date of ma	р		Westborough, MA 01301

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. 👝 Perce	Percentage/acreage of property to be altered:				
	(a) within	wetland Resource Area	percentage/acreage			
	(b) outsid	e Resource Area	percentage/acreage			
	2 Asse	ssor's Map or right-of-way pla	n of site			
)	Draigest plane for entire preject site, including wellend recovers are and areas outside of					

- Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **
 - (a) Project description (including description of impacts outside of wetland resource area & buffer zone)
 - (b) Photographs representative of the site

Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see https://www.mass.gov/ma-endangered-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



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

	(c) MESA filing fee (fee information available at https://www.mass.gov/how-to/how-to-file-fa-mesa-project-review). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address			
	Project	s altering 10 or more acres 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. 🕳	Project is exempt from MESA review. Attach applicant letter indicating which https://www.mass.gov/service-details/epriority-habitat; the NOI must still be se 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" dete Permit with approved plan.	rmination or valid Conse	rvation & Management
3.	For coasta line or in a	I projects only, is any portion of the propo fish run?	osed project located belo	w the mean high water
	a Not a	applicable – project is in inland resource	area only b Yes	■ No
	If yes, inclu	de proof of mailing, hand delivery, or ele	ctronic 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: Environ 836 South R New Bedford	Marine Fisheries - Marine Fisheries Station Inmental Reviewer Rodney French Blvd. d, MA 02744 Lenvreview-south@mass.gov	Division of Marine Fisheric North Shore Office Attn: Environmental Revie 30 Emerson Avenue Gloucester, MA 01930 Email: dmf.envreview-	ewer
	please con	the project may require a Chapter 91 lice tact MassDEP's Boston Office. For coast s Southeast Regional Office.	ense. For coastal towns i al towns in the Southeas	in the Northeast Region, at Region, please contact
	c. 🕳 ls t	his an aquaculture project?	d Yes _ No	
	If yes, inclu	de a copy of the Division of Marine Fishe	eries Certification Letter (M.G.L. c. 130, § 57).



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

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

4.	Is ar	ny porti	on o	f the p	proposed project within an Area of Critical Environmental Concern (ACEC)?
	224	Von	х	No	If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDE

Online Users:
Include your
document
transaction
number
(provided on your
receipt page)
with all
supplementary
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.
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b. ACEC

- (provided on your receipt page)

 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 _X 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?
 - Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(g) 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. X No. Check why the project is exempt:
 - 1. Kan 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.

- USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
- 2. Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.



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

Provided by	MassDEP:
MassD	FP File Number

Document Transaction Number

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D.	Additional	Information	(cont'd)
			COLLE CI

- Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.
- 4. List the titles and dates for all plans and other materials submitted with this NOI. Site Plan & Facilities Plan for Lots 1,2,3, and 4, 3 Mount Street Franklin, MA.

a. Plan Title

Guerriere & Halnon, Inc.

b. Prepared By

Cuguett 8 2023

d. Final Revision Date

Robert Duff, PE

c. Signed and Stamped by

1"= 40'

e. Scale

f. Additional Plan or Document Title

g. Date

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

E. Fees

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

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

1653

2. Municipal Check Number

3. Check date

(1054)

4. State Check Number

5. Check date

10000

6. Payor name on check: First Name

7. Payor name on check: Last Name



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Pro	vided by MassDEP:
	MassDEP File Number
	Document Transaction Num

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.

Aces Ix	6/24/23
1. Signature of Applidant / \	2. Date /
	6/24/03
3. Signature of Property Owner (if different)	4. Date
amanda Couxiliere	8/9/2023
5. Signature of Representative (if any)	6. Date

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

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

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



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





A. Applicant Information						
Location of Project:	Location of Project:					
Mount Street	Franklin					
a. Street Address	b. City/Town					
1654	\$ 402 50					
c. Check number	d. Fee amount					
2. Applicant Mailing Address:						
Sean and Amy	Lanagan					
a. First Name	b. Last Name					
c. Organization 3 Mount Street		e e				
d. Mailing Address						
Franklin	MA	02038				
e. City/Town	f. State	g. Zip Code				
	luckylanagan@gmail.com					
h. Phone Number i. Fax Numb	per j. Email Address					
3. Property Owner (if different):						
Donna	Adelstein					
a. First Name	b. Last Name					
Three Chimney Farms, LLC						
c. Organization						
_67 Hammock Road						
d. Mailing Address						
Clinton	CT	06413				
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

3.

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 add \$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

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 - septic system construction	3	\$110.00	\$330.00	
category 2- single family house construction	1	\$500.00	\$500.00	
			·	
		· ·	· ·	
:		: E	-	
	_	31 <u></u>	-	
:		-		
5	Step 5/Te	otal Project Fee:	\$830.00	
	Step 6/Fee Payments:		\$830.00	
	Total	Total Project Fee: State share of filing Fee:		
	State share			
	City/Town share	e of filling Fee:	\$427.50 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.)

Town of Franklin Conservation Commission

LOCAL FILING FEE CALCULATION WORKSHEET

1.	NOTICE OF INTENT (NOI)		
1.1.	New Individual Single Family Home (SFH) This includes all projects associated with a SFH	\$200.00	\$200.00
1.2.	Work Associated with Existing Residential Prop Above-ground pools, fences or other incidental project involving land disturbance that are not covered by the	\$50.00 cts	
1.3.	Control of Nuisance Vegetation This category shall not apply to any non-natural deposition of material e.g. vegetative debris	\$50.00	-
1.4.	Subdivisions		
	Base Fee Infrastructure in Buffer Zone or Resource Area Roads *Drainage Structures Wetland Resource Area Disturbedsquare for		
	(If single family homes are proposed as part of a sub application, for each house in jurisdiction, individual N		pply.)
1.5. ľ	Multifamily Dwellings, including Condominium U MF	nits : DU x \$100.00_	
1.6.	Commercial/Industrial		
	Base Fee Infrastructure in Buffer Zone or Resource Area	\$600.00	

Local Filing Fee Calculation Worksheet

Page 1 of 2

Rev. 10/8/19

	Roads *Drainage Structures Wetland Resource Area Di Buildings All Accessory Improvemer	X \$10.0 sturbed square f X \$125	feet x \$0.50	= = = =
2.	REQUEST FOR DETERMINATI	ON (RDA)		\$100.00
3.	MINOR BUFFER ZONE ACTIV	ITY (MBZA)		\$50.00
4.	ABBREVIATED NOTICE OF RE (ANRAD)	ESOURCE AREA DE \$0.50/foot/resource		ION =
5.	OTHER PERMITS/SERVICES			
	Order of Conditions Extension Certificate of Compliance Reques Certificate Re-Inspection Status Letter for Financial Institut Permit Amendment		\$50.00 \$50.00 \$50.00 \$100.00 \$100.00	
6.	FILING FEE CALCULATION	(W		
	Town Share of State Fees (Se Fee Transmittal Form) Local Filing Fee Calculated Al TOTAL Due Town of Franklin	oove	\$31 \$ 20 \$51	0.00
	State Share of Filing Fee (See Fee Transmittal Form) TOTAL Due DEP (Check No. 2		\$29	2.50

7. ADVERTISING FEE (Check No. 3)

TBD

The fee will be the exact amount the newspaper charges for that specific advertisement. Once the advertisement is placed with the paper, by the Conservation Commission, the applicant will be notified of the cost and will be expected to submit a check for that exact amount, payable to the Town of Franklin, to the Conservation Department prior to the first hearing.

^{*}Drainage structures: catch basins, manholes, leaching basins, gutter inlet or any other man-made structure (other than a pipe) for purposes of controlling drainage.

Town of Franklin Conservation Commission

NOTIFICATION TO ABUTTERS

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

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, you are hereby notified of the following proposed project: Sean & Amy Lanagan has filed a Notice of Intent with the Franklin Conservation Commission for the on August 10, 2023 _____, under the Wetlands Protection Act (M.G.L c.131 ξ40). ***construction of a single family house on Lot 11.1. Additional work will consist of constructing a shared septic system for Lots 11.1, 11.2, 11.3 and 11.4 on Lot 11.4 on Mount Street Copies of the Notice of Intent may be examined during regular office hours at Guerriere & Halnon, Inc. 55 West Central Street Franklin MA between 8:00 am and 4:00 pm Monday thru Friday Copies may also be examined by contacting the Franklin Conservation Department located at 355 East Central Street, Franklin, MA, (508) 520-4929. Notice of the public hearing including the date, time, and place will be published at least five (5) days in advance in the Milford Daily News. Notice of the public hearing including the date, time, and place will be posted in the Franklin Town Hall at least forty eight (48) hours in advance of the public hearing. The public hearing will be held on Thursday, _____ August 24 7:0020 ²³ , at pm at the Town Council Chambers, located on the Second Floor of the Municipal Building on 355 East Central Street. The meeting is also available via Zoom, and can be accessed through the Conservation Commission agenda for that night, which will be posted on the Town's website 48 hours prior to the meeting. Please call the Conservation Department at (508) 520-4929 if you have any questions. You may also contact the Massachusetts Department of Environmental Protection, Central Regional Office, Worcester, MA at (508) 792-7650.

Town of Franklin Conservation Commission

AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act

(To be submitted to the Massachusetts Department of Environmental Protection and

the Franklin Conservation Commission when filing a	
I, <u>Amanda Cavaliere</u> hereby certify under the pains <u>Qualiby 10, 2023</u> , I gave Notification to Abuparagraph of Massachusetts General Laws Chapter with the following matter:	itters in compliance with second
A Notice of Intent filed under the Massachusetts We Amy Lanagan with the Franklin Conference of the Massachusetts We Amy Lanagan for properties logical to a second se	nservation Commission on
The Notification to Abutters form and list of the abutheir addresses are attached to the Affidavit of Services	
<u>Amanda Cavalum</u> Signature Date	110/2023

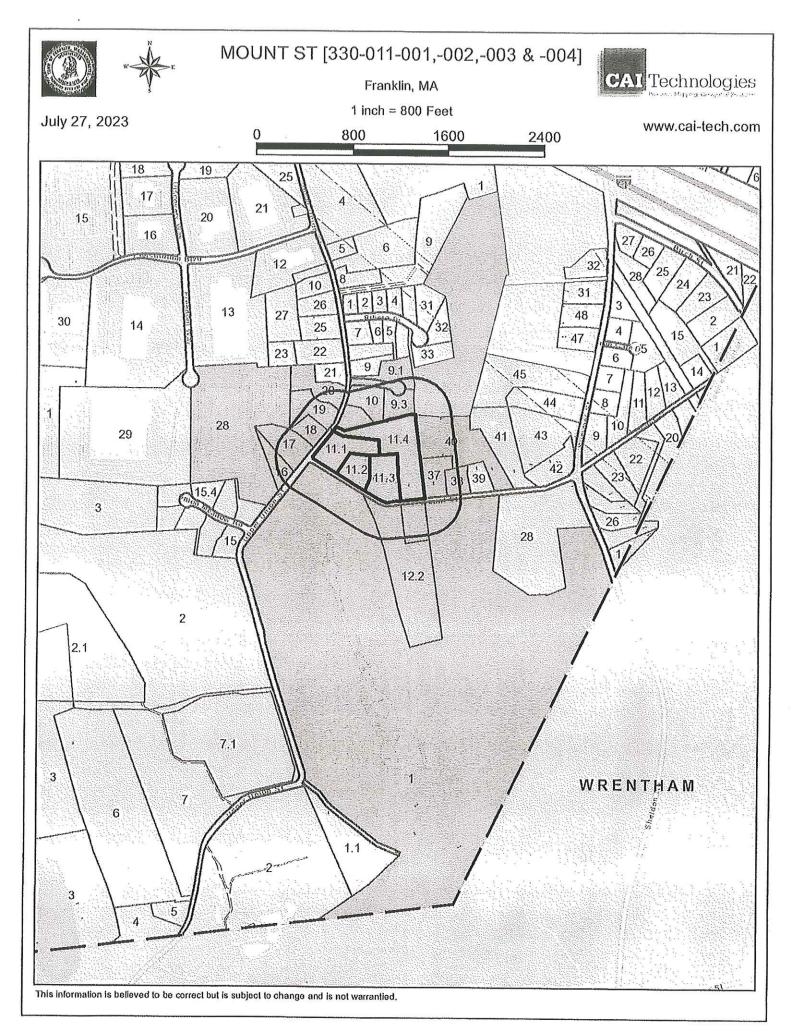
Town of Franklin - Board of Assessors

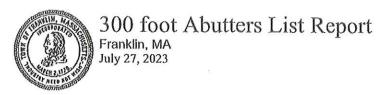
355 East Central Street Franklin, MA 02038 Tel # 508-520-4920 Fax # 508-520-4923

Abutters List Request Form

Please Note: A \$25.00 fee per list is required to process your request. Payment is due at the time of submission of this form. Please allow 10 days from the date of both payment and submission of the form for the Assessors office to complete processing your request. (Revised 1-1-22)

361
Date of Request 7 / 26 / 2023 330 011 001 000 330 011 002 000
Assessors Parcel ID # (12 digits) 330 - 011 - 003 - 000 330 011 004 000
Property Street Address Mount St - Lots 11.1, 11.2, 11.3, and 11.4
Distance Required From Parcel # listed above (Circle One): 500 100 (Note: if a distance is not circled, we cannot process your request)
Property Owner Three Chimney Farms LLC
Property Owner's Mailing Address 67 Hammock Road
Town/City Clinton State CT Zip Code 06413
Property Owner's Telephone #
Requestor's Name (if different from Owner) Amanda Cavaliere - Guerriere & Halnon
Requestor's Address 55 West Central St Franklin
Requestor's Telephone # 508 - 528 - 3221 Please email acavaliere@gandhengineering.com
Office Use Only: Date Fee Paid/ Paid in Cash \$
Paid by Check \$ Check # Town Receipt #
Please Circle One:
Administration Conservation Planning Zoning Board of Appeals





Subject Properties:

Parcel Number:

330-011-001

CAMA Number:

330-011-001-000

Property Address: MOUNT ST

Mailing Address: THREE CHIMNEY FARMS LLC C/O

DONNA ADELSTEIN 67 HAMMOCK RD ALNTON, CT 06413

Parcel Number:

330-011-002

CAMÀ Number:

330-011-002-000 Property Address: 3 MOUNT ST

Mailing Address: THREE CHIMNEY FARMS LLC C/O

DONNA ADELSTEIN 67 HAMMOCK RD ALNTON, CT 06413

Parcel Number: CAMA Number:

330-011-003

330-011-003-000

Property Address: MOUNT ST

Mailing Address: THREE CHIMNEY FARMS LLC C/O

DONNA ADELSTEIN 67 HAMMOCK RD ALNTON, CT 06413

Parcel Number:

330-011-004

CAMA Number: Property Address: MOUNT ST

330-011-004-000

Mailing Address: THREE CHIMNEY FARMS LLC C/O

DONNA ADELSTEIN 67 HAMMOCK RD ALNTON, CT 06413

Abutters:

Parcel Number: CAMA Number:

330-009-001

Property Address: 8 MOUNT VIEW WAY

330-009-001-000

Mailing Address: COLACE MARIO COLACE MELISSA G

8 MOUNT VIEW WAY FRANKLIN, MA 02038

Parcel Number:

330-009-002

CAMA Number:

330-009-002-000 Property Address: MOUNT VIEW WAY Mailing Address:

COLACE MARIO & MELISSA G

MARGUERITE TAWNIA M TR

880 UPPER UNION ST FRANKLIN, MA 02038

Parcel Number:

330-009-003

CAMA Number: 330-009-003-000 Property Address: 7 MOUNT VIEW WAY

Property Address: MOUNT ST

Mailing Address: SUEJO CORP

PO BOX 934

WRENTHAM, MA 02093

Parcel Number: CAMA Number:

330-010-000

330-010-000-000 Property Address: 882 UPPER UNION ST Mailing Address:

MASTRANGELO PHILIP J JR

MASTRANGELO CHRISTINE N 882 UPPER UNION ST

FRANKLIN, MA 02038

Parcel Number: CAMA Number: 330-010-001

330-010-001-000 Property Address: 884 UPPER UNION ST Mailing Address:

SEWELL JAMES W JR SEWELL KELLEY

884 UPPER UNION ST FRANKLIN, MA 02038

Parcel Number: **CAMA Number:**

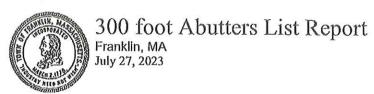
330-011-001 330-011-001-000

Mailing Address: THREE CHIMNEY FARMS LLC C/O

DONNA ADELSTEIN 67 HAMMOCK RD

ALNTON, CT 06413





Parcel Number: 330-011-002 Mailing Address: THREE CHIMNEY FARMS LLC C/O CAMA Number: 330-011-002-000 DONNA ADELSTEIN Property Address: 3 MOUNT ST 67 HAMMOCK RD ALNTON, CT 06413 Parcel Number: 330-011-003 THREE CHIMNEY FARMS LLC C/O Mailing Address: CAMA Number: 330-011-003-000 **DONNA ADELSTEIN** Property Address: MOUNT ST 67 HAMMOCK RD ALNTON, CT 06413 Parcel Number: 330-011-004 Mailing Address: THREE CHIMNEY FARMS LLC C/O CAMA Number: 330-011-004-000 DONNA ADELSTEIN Property Address: MOUNT ST 67 HAMMOCK RD ALNTON, CT 06413 Parcel Number: 330-012-002 Mailing Address: HEARN ELENA CAMA Number: 330-012-002-000 4 MOUNT ST Property Address: 4 MOUNT ST FRANKLIN, MA 02038 Parcel Number: 330-016-000 Mailing Address: MAZZUCHELLI ANDREW PAUL CAMA Number: 330-016-000-000 MAZZUCHELLI AMELIA HUTTON Property Address: 893 UPPER UNION ST 893 UPPER UNION ST FRANKLIN, MA 02038 Parcel Number: 330-017-000 MCADAMS DARREN M HIGHFIELD Mailing Address: CAMA Number: 330-017-000-000 SONJA Property Address: 889 UPPER UNION ST 889 UPPER UNION ST FRANKLIN, MA 02038 Parcel Number: 330-018-000 Mailing Address: COOPER STEVEN M & NANCY A TRS **CAMA Number:** 330-018-000-000 COOPER FAM 2015 REVOCABLE TR Property Address: 885 UPPER UNION ST 885 UPPER UNION ST FRANKLIN, MA 02038 Parcel Number: 330-019-000 Mailing Address: CONATIONI JOSIAS CAMA Number: 330-019-000-000 881 UPPER UNION ST Property Address: 881 UPPER UNION ST FRANKLIN, MA 02038 Parcel Number: 330-020-000 Mailing Address: BRIGGS CHRISTOPHER SASTER CAMA Number: 330-020-000-000 STEPHENIE Property Address: 877 UPPER UNION ST 877 UPPER UNION ST FRANKLIN, MA 02038

Parcel Number: 330-028-000 Mailing Address: REEP IND FREEDOM MALLC C/O CAMA Number: 330-028-000-000 LINCOLN PROPERTY COMPANY Property Address: 20 FREEDOM WAY 25 MALL RD SUITE 402 **BURLINGTON, MA 01803**

Parcel Number: 331-028-001 Mailing Address: HEARN ELENA CAMA Number: 331-028-001-000 4 MOUNT ST Property Address: MOUNT ST FRANKLIN, MA 02038

Parcel Number: 331-034-000 Mailing Address: FRANKLIN TOWN OF

CAMA Number: 331-034-000-000 355 EAST CENTRAL STREET Property Address: UPPER UNION ST

FRANKLIN, MA 02038





Parcel Number:

331-037-000

CAMA Number:

331-037-000-000

Property Address: 7 MOUNT ST

Parcel Number: CAMA Number: 331-038-000 331-038-000-000

Property Address: 8 MOUNT ST

Parcel Number: CAMA Number:

331-040-000 331-040-000-000 Property Address: 11 MOUNT ST

Parcel Number: CAMA Number:

333-001-000 333-001-000-000

Property Address: 1061 UPPER UNION ST

Mailing Address: BREMNER DALE R TR BREMNER

IRREVOCABLE TRUST

7 MOUNT ST

FRANKLIN, MA 02038

Mailing Address:

FOSS AIMEE J 8 MOUNT ST

FRANKLIN, MA 02038

Mailing Address: SURDI GREGG ADAM SURDI LAURA

Voyle, 7-27-23

MARGARID 11 MOUNT ST

FRANKLIN, MA 02038

Mailing Address:

CISTERCIAN NUNS OF STRICT

OBSERVANCE

MT ST MARY'S ABBEY WRENTHAM, MA 02093 BREMNER DALE R TR BREMNER IRREVOCABLE TRUST 7 MOUNT ST FRANKLIN, MA 02038

MASTRANGELO PHILIP J JR MASTRANGELO CHRISTINE N 882 UPPER UNION ST FRANKLIN, MA 02038

BRIGGS CHRISTOPHER SASTER STEPHENIE 877 UPPER UNION ST FRANKLIN, MA 02038 MAZZUCHELLI ANDREW PAUL MAZZUCHELLI AMELIA HUTTON 893 UPPER UNION ST FRANKLIN, MA 02038

CISTERCIAN NUNS OF STRICT OBSERVANCE MT ST MARY'S ABBEY WRENTHAM, MA 02093

MCADAMS DARREN M HIGHFIELD SONJA 889 UPPER UNION ST FRANKLIN, MA 02038

COLACE MARIO COLACE MELISSA G 8 MOUNT VIEW WAY FRANKLIN, MA 02038

REEP IND FREEDOM MA LLC C/O LINCOLN PROPERTY COMP 25 MALL RD SUITE 402 BURLINGTON, MA 01803

COLACE MARIO & MELISSA G MARGUERITE TAWNIA M TR 880 UPPER UNION ST FRANKLIN, MA 02038

SEWELL JAMES W JR SEWELL KELLEY 884 UPPER UNION ST FRANKLIN, MA 02038

CONATIONI JOSIAS 881 UPPER UNION ST FRANKLIN, MA 02038

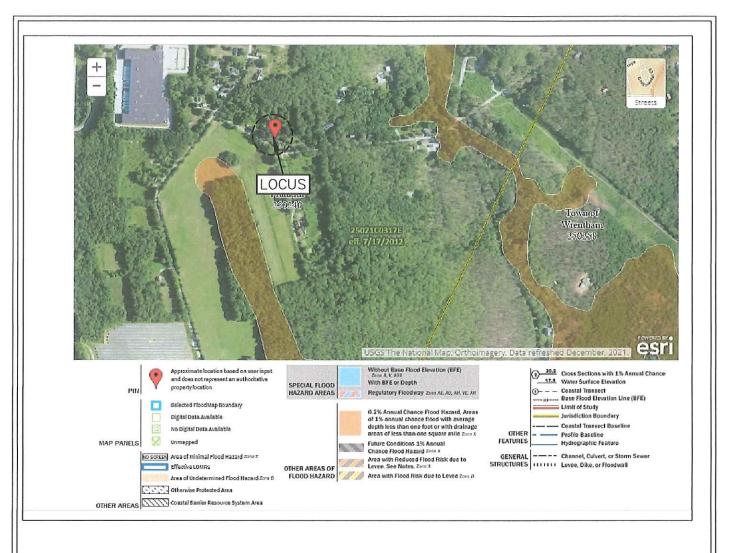
SUEJO CORP PO BOX 934 WRENTHAM, MA 02093

COOPER STEVEN M & NANCY A COOPER FAM 2015 REVOCABLE 885 UPPER UNION ST FRANKLIN, MA 02038 SURDI GREGG ADAM SURDI LAURA MARGARID 11 MOUNT ST FRANKLIN, MA 02038

FOSS AIMEE J 8 MOUNT ST FRANKLIN, MA 02038 THREE CHIMNEY FARMS LLC C/O DONNA ADELSTEIN 67 HAMMOCK RD ALNTON, CT 06413

FRANKLIN TOWN OF 355 EAST CENTRAL STREET FRANKLIN, MA 02038

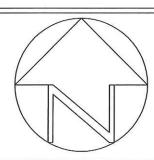
HEARN ELENA 4 MOUNT ST FRANKLIN, MA 02038



FEMA FLOOD MAP

MAP #25021CO317E EFFECTIVE DATE: 7/17/2012

Scale: NOT TO SCALE



LOCUS MAP 3 MOUNT STREET FRANKLIN, Massachusetts

Date: AUGUST 1, 2022

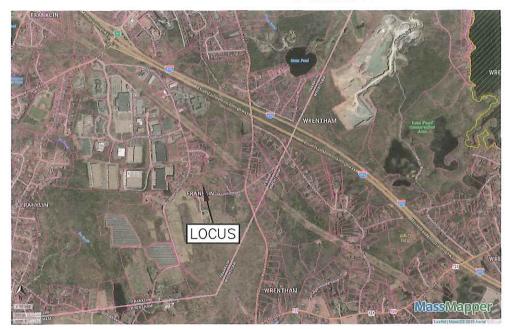
Project No. F-4420



Guerriere & Halnon, Inc.

Engineering & Land Surveying
55 WEST CENTRAL STREET FRANKLIN, MA. 02038
PH: (508) 528-3221
WWW.GUERRIEREANDHALNON.COM

3 mount st



Property Tax Parcels NHESP Estimated Habitats of Rare Wildlife

NHESP Priority Hapitate of Rare Species

Map Features for Imagery

NHESP MAP

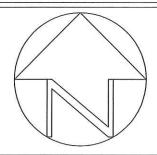
Scale: NOT TO SCALE

2000'

4000'

6000'

8000'



LOCUS MAP 3 MOUNT STREET

FRANKLIN, Massachusetts

Date: AUGUST 1, 2022

Project No. F-4420



Guerriere & Halnon, Inc.

Engineering & Land Surveying
55 WEST CENTRAL STREET FRANKLIN, MA. 02038
PH: (508) 528-3221
WWW.GUERRIEREANDHALNON.COM

GODDARD CONSULTING Strategic Wetland Permitting

September 18, 2018

Guerriere & Halnon, Inc 55 West Central St Franklin, MA 02038-2101

Re: 3 Mount Street, Franklin

Dear Guerriere & Halnon:

On September 11, 2018 wetland resources were delineated on a portion of land located at the above referenced site. The wetland border was flagged using the criteria in the most recent edition of MA Wetland Protection Act (WPA) and Regulations 310 CMR 10.00 et al and the Town of Franklin Wetland Bylaw. Hydric soil indicators, vegetation changes, hydrological indicators, and topography were all considered for delineation purposes.

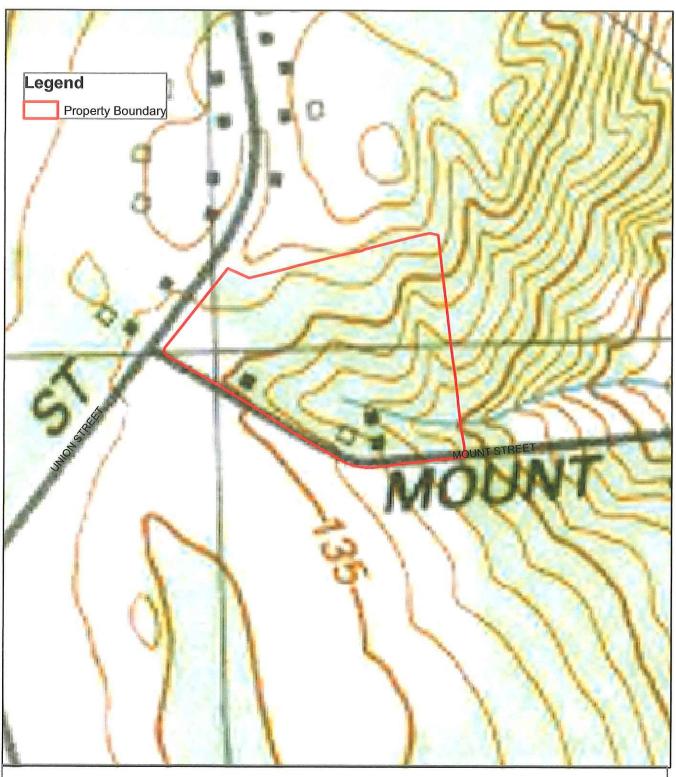
One Bordering Vegetated Wetland was delineated on site with series GC1-75. This wetland is dominant in green ash, red maple, highbush blueberry, northern arrowwood, buckthorn and wetland ferns. The adjacent upland is dominant in oak, white pine, honeysuckle, holly, rose and upland herbs. DEP data forms were documented at flag GC-72 (see attached forms).

According to the Mass GIS data layers for NHESP, this site not is located within Estimated and/or Priority Habitat of Rare Wildlife, and no mapped potential or certified vernal pools are located on site. The site is not located in an ACEC; or a jurisdictional FEMA Flood Zone.

The MA Wetlands Protection Act and the local bylaw takes jurisdiction over BVW and its jurisdictional 100-foot Buffer Zone. Any work within the resource area and/or 100-foot buffer zone requires a Request for Determination (RDA) or Notice of Intent (NOI) be filed with the Conservation Commission. If you need further assistance with permitting, please call us we would be happy to assist.

Very truly yours,

Scott Goddard, Principal & PWS



USGS Site Locus Mount Street, Franklin MA

0 150 300 Feet 1 inch = 300 feet Date: 9/19/18

GIS Data Source: "Office of Geographic Information (MassGIS), Commonwealth of Massachusetts, MassIT"

GODDARD CONSULTING
Strategic Wetland Permitting



Ortho View of Site Mount Street, Franklin MA

0 150 300 Feet 1 inch = 300 feet Date: 9/19/18

GIS Data Source: "Office of Geographic Information (MassGIS), Commonwealth of Massachusetts, MassIT"

GODDARD CONSULTING
Strategic Wedland Permitting

DEP File #:

Applicant: G&H

Check all that apply:

Vegetation and other indicators of hydrology used to delineate BVW boundary: fill out Section I vegetation

Method other than dominance test used (attach additional information)

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

Prepared by: Goddard Consulting LLC

Project location: 3 Mount Street, Franklin

Observation Plot Number: GC-72

Transact Number: Transa

Section I. Vegetation Sample Laver and Plant Species	Observation Plot Number: GC-72 Scientific name	Transect Numl	Number: Upgradient	Date of Delineation: 11-Sep-18 Dominant Plant Wetland	n: 11-Sep-18 Wetland Indicator
Tree Layer		30000000000000000000000000000000000000	(ACCIONATION CONTRACTOR)	(yes or no)	
Red Oak White pine	Quercus rubra Pinus strobus	20% 63%	21.5% 67.7%	Yes Yes	
Norway Maple	Acer platanoides	10%	10.8%	N E	
Troums traduce	лы ришпошь	1070	10.8%	Z	
Sapling Laver					
Shrub Laver					
Shrub Layer Black cherry American holly	Prunus serotina Ilex opaca	%01 %00	50.0% 50.0%	X X X X	
Climbing Woody Vine					
Ground Cover Goldenrod Canada mayflower Virginia-creeper	Solidago sp. Maianthemum canadense Parthenocissus quinquefolia	20% 10%	50.0% 25.0% 25.0%	\$ 8 8 \$ ¥ ¥	
		į		\$	
Remarks: * An asterisk after common	plant name indicates shinted grouth: ** indicates automalicates	atod coostal			
	Description:	TICH STOWELL			
* An asterisk after indicator status denotes wetlands plants: pl	An asterisk after indicator status denotes wetlands plants: plants listed in the Wetlands Protection Act (MGL c.131, s.40); plants in the genus Sphagnum; or plants listed as FAC, FACW, or OBL	in the genus Sphagnum; or	plants listed as FAC, FACW, o	r OBL.	
vegetation conclusion:					
Number of dominant wetland indicator plants:	0	Number of domir	dominant non-wetland indicator plants: 7	ator plants: 7	
Is the number of dominant wetland plants equ:	Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants? no	etland plants? no			
If wanted in a low is a second of the second					

Conclusion: Is soil hydric?	3. Other:	Remarks:		2. Soil Description Horizon A 1 B 1	Are field obser Remarks:	is there a publication in the second contraction is there a publication in the second contraction is there are no second contraction in the second contraction in the second contraction is the second contraction in the second contraction in the second contraction is second contraction in the second contraction in the second contr	1. Soil Survey	Hydric Soil Interpretation	Section II. In
soil hydric?				Depth (inches) 1-10 10-20	Are field observations consistent with soil survey? Remarks:	Is there a published soil survey for this site? title/date: Soil Su map number: soil type mapped: Hollis i hydric soil inclusions:		terpretation	Section II. Indicators of Hydrology
□yes				Matrix Color 1 10YR2/2 10YR5/4	vith soil survey?	ed soil survey for this site? title/date: Soil Survey of Norfolk map number: soil type mapped: Hollis rock outcrop ric soil inclusions:			ology
Jno				Mottles Color or Texture	yes _mo	rivey for this site?	7		
Sampl Submit th		Numb >= nur Wetlaı	Veget						Other

Number of wetland indicator plants >= number of non-wetland plants X	Vegetation and Hydrology Conclusion for Upgradient of GC-72 <u>yes</u> <u>no</u>	Other:	Recorded data (stream, lake, or tidal gauge; aerial photo; other):	Water-stained leaves:	Oxidized rhizoshperes:	Drainage patterns in BVW:	Sediment deposits:	Drift Lines:	Water marks:	Depth to soil saturation in observation hole:	Depth to free water in observation hole:				
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DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Form

Project location: 3 Mount Street, Franklin

DEP File #:

Check all that apply:

Applicant: G&H

Prepared by: Goddard Consulting LLC

Project location

I 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)

					Vegetation conclusion:
	r OBI	plants listed as FAC FACW of	lants in the genus Sphagnum; or	* An asterisk after indicator status denotes wetlands plants: plants listed in the Wetlands Protection Act (MGL c.131, s.40); plants in the genus Sphagnum; or plants listed as FAC, FACW or ORI	* An asterisk after indicator status denotes wetlands plan
			S Commence Provinces	Description:	
			v stunted growth	An asterisk after common plant name indicates stunted growth: ** indicates extremely stunted growth	Remarks: * An asterisk after co
FAC*	Υœ	100.0%	10%	Toxicodendron radicans	Ground Cover Eastern poison ivy
FAC*	Υœ	100.0%	10%	Toxicodendron radicans	Climbing Woody Vine Eastem poison ivy
FAC*	Ϋ́α	100.0%	36%	Viburnum recognitum	Shrub Layer Northem arrowwood
FAC*	Υœ	100.0%	10%	Acer rubrum	Sapling Laver Red maple
FACW*	Yes	64.3%	36%	Fraxinus pennsylvanica	Green ash
# A C *	(Jes es mo)	35.7%	20%	Acer rubrum	<u>Tree Layer</u> Red Maple
Wetland Indicator	Dominant Plant	% Dominance	% Cover	Scientific name	Sample Layer and Plant Species
ion: 11-Sep-18	Date of Delineation: 11-Sep-18	Number: Downgradient	Transect Numb	Observation Plot Number: GC-72	Section I. Vegetation

Number of dominant wetland indicator plants: 6

Number of dominant non-wetland indicator plants: 0

of Intent	Submit this form with the Request for Determination of Applicability or Notice of Intent
×	Sample location is in a BVW
×	other indicators of hydrology present
X	Wetland hydrology present: hydric soils present
X	>= number of non-wetland plants
ves no	Vegetation and Hydrology Conclusion for Downgradient of GC-72 <u>ves</u> Number of wetland indicator plants
	Other:
gauge; aerial photo; other):	Recorded data (stream, lake, or tidal gauge; aerial photo; other):
	✓ Water-stained leaves:
	Oxidized rhizoshperes:
	✓ Drainage patterns in BVW:
	Sediment deposits:
	Drift Lines:
	Water marks:
n hole:	Depth to soil saturation in observation hole:
ole:	Depth to free water in observation hole:
and describe)	Other Indicators of Hydrology: (check all that apply and describe) Site inundated:

