

Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

Provided by MassDEP:

MassDEP File Number

Document Transaction Number Salisbury

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	

557 North End Blvd.	Salish	oury 01952
a. Street Address	b. City/	
Latitude and Langitude.	42.86	9082 -70.818212
Latitude and Longitude:	d. Latit	ude e. Longitude
36	25	
f. Assessors Map/Plat Number	g. Parc	el /Lot Number
2. Applicant:		
Erick & Ellen	Kud	char
a. First Name	b. Li	ast Name
c. Organization		
6 Hansom Drive		
d. Street Address		
Merrimac	Ma	01860
e. City/Town	f. State	g. Zip Code
(978) 807-1004		ck@Gmail.com
h. Phone Number i.	Fax Number j. Email Addr	ess
. Property owner (required Same	if different from applicant):	Check if more than one owner
a. First Name	h.l.s	ast Name
a. I not rains	D. E.	act realing
c. Organization		
c. Organization	В	
c. Organization d. Street Address		
d. Street Address	f State	a Zin Code
	f. State	g. Zip Code
d. Street Address e. City/Town	f. State Fax Number j. Email addre	
d. Street Address e. City/Town		
d. Street Address e. City/Town h. Phone Number i.		ess
d. Street Address e. City/Town h. Phone Number i. Representative (if any):	Fax Number j. Email addre	ess
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Ir	Fax Number j. Email addre	nel
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company	Fax Number j. Email addre	nel
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company 62 Elm Street	Fax Number j. Email addre	nel
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Ir c. Company 62 Elm Street d. Street Address	Fax Number j. Email addre	nel est Name
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company 62 Elm Street d. Street Address Salisbury	Fax Number j. Email addre	nel est Name
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company 62 Elm Street d. Street Address Salisbury e. City/Town	Fax Number j. Email addre Stei b. La nc. Ma f. State	nel st Name 01952 g. Zip Code
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company 62 Elm Street d. Street Address Salisbury e. City/Town (978) 463-8980	Steinel@	nel st Name 01952 g. Zip Code
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company 62 Elm Street d. Street Address Salisbury e. City/Town (978) 463-8980	Fax Number j. Email addre Stei b. La nc. Ma f. State	nel st Name 01952 g. Zip Code
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company 62 Elm Street d. Street Address Salisbury e. City/Town (978) 463-8980 h. Phone Number i. First Name	Steinel@	ess nel est Name 01952 g. Zip Code ess
d. Street Address e. City/Town h. Phone Number i. Representative (if any): Matthew A. a. First Name Millennium Engineering, Inc. Company 62 Elm Street d. Street Address Salisbury e. City/Town (978) 463-8980 h. Phone Number i. First Name	Steinel@ Fax Number j. Email address Steinel@ b. Late Mateinel@ J. Email address J. Email address J. Email address J. Email address J. Email address J. Email address	ess nel est Name 01952 g. Zip Code ess



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A Congral Information (continued)

A.	General information (continued)		
6.	General Project Description:		
	Applicant proposes to construct a new residential e associated site improvements.	levator, second & third story additions, and other	
7a.	7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)		
	1. Single Family Home	2. Residential Subdivision	
	3. Commercial/Industrial	4. Dock/Pier	
	5. Utilities	6. Coastal engineering Structure	
	7. Agriculture (e.g., cranberries, forestry)	8. Transportation	
	9. 🛛 Other		
7b.	Is any portion of the proposed activity eligible to be Restoration Limited Project) subject to 310 CMR 10	.24 (coastal) or 310 CMR 10.53 (inland)?	
		ed project applies to this project. (See 310 CMR plete list and description of limited project types)	
	2. Limited Project Type		
	If the proposed activity is eligible to be treated as ar CMR10.24(8), 310 CMR 10.53(4)), complete and at Project Checklist and Signed Certification.		
8.	Property recorded at the Registry of Deeds for:		
	Essex	85853	
	a. County	b. Certificate # (if registered land)	
	c. Book	d. Page Number	
В.	Buffer Zone & Resource Area Impa	acts (temporary & permanent)	
1.	Buffer Zone Only – Check if the project is locate		

- 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.

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

Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)
а. 🗌	Bank	1. linear feet	2. linear feet
b. 🗌	Bordering Vegetated Wetland	1. square feet	2. square feet
с. 🗌	Land Under Waterbodies and	1. square feet	2. square feet
	Waterways	3. cubic yards dredged	
Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
d. 🗌	Bordering Land Subject to Flooding	1. square feet	2. square feet
		3. cubic feet of flood storage lost	4. cubic feet replaced
е. 🗌	Isolated Land Subject to Flooding	1. square feet	
		2. cubic feet of flood storage lost	3. cubic feet replaced
f. 🛛	Riverfront Area	Blackwater River 1. Name of Waterway (if available) - spe	cify coastal or inland
2.	Width of Riverfront Area	(check one):	
	25 ft Designated D	ensely Developed Areas only	
	☐ 100 ft New agricult	ural projects only	
	200 ft All other proj	ects	
3. 7	Total area of Riverfront Are	a on the site of the proposed projec	ot: 5,000 square feet
4. F	Proposed alteration of the F	Riverfront Area:	
	S.F. Reduction otal square feet	30 S.F. Reduction b. square feet within 100 ft.	175 S.F. Reduction 140 S.F. Proposed
5. H	las an alternatives analysi	s been done and is it attached to th	is NOI? ⊠ Yes ☐ No
6. V	Vas the lot where the activ	ity is proposed created prior to Aug	ust 1, 1996? ⊠ Yes ☐ No
⊠ Coa	stal Resource Areas: (See	310 CMR 10 25-10 35)	

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

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

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

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

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

Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)
а. 🔲	Designated Port Areas	Indicate size under Land Un	der the Ocean, below
b. 🗌	Land Under the Ocean	1. square feet	-
		2. cubic yards dredged	
c. 🛛	Barrier Beach	Indicate size under Coastal B	eaches and/or Coastal Dunes below
d. 🔲	Coastal Beaches	1. square feet	2. cubic yards beach nourishment
e. 🛛	Coastal Dunes	205 S.F. Reduction 140 S.F. Proposed	65 S.F.Native Plantings
		Size of Proposed Alteration	Proposed Replacement (if any)
f. 🗌	Coastal Banks	1. linear feet	_
g. 🗌	Rocky Intertidal Shores	1. square feet	_
h. 🔲	Salt Marshes	1. square feet	2. sq ft restoration, rehab., creation
i. 🗌	Land Under Salt Ponds	1. square feet	_
_		2. cubic yards dredged	_
j. 🔲	Land Containing Shellfish	1. square feet	_
k. 🗌	Fish Runs		anks, inland Bank, Land Under the ider Waterbodies and Waterways,
		1. cubic yards dredged	_
I. 🔀	Land Subject to Coastal Storm Flowage	205 S.F. Reduction 140 S.F. Proposed	
If the p	storation/Enhancement roject is for the purpose of i footage that has been ente	restoring or enhancing a wetlan	d resource area in addition to the pove, please enter the additional
a. square	e feet of BVW	b. square feet o	f Salt Marsh
☐ Pro	ject Involves Stream Cross	ings	
a. numbe	er of new stream crossings	b. number of re	placement stream crossings

4.

5.



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_			City/Town
C,	. Other Applicable Standards and Requ	uirements	
	This is a proposal for an Ecological Restoration Lin complete Appendix A: Ecological Restoration Limit (310 CMR 10.11).		
St	reamlined Massachusetts Endangered Species A	ct/Wetlands P	rotection Act Review
1.	Is any portion of the proposed project located in Estimat the most recent Estimated Habitat Map of State-Listed Fileritage and Endangered Species Program (NHESP)? Natural Heritage Atlas or go to http://maps.massgis.state	Rare Wetland Wild To view habitat m	dlife published by the Natura naps, see the <i>Massachusett</i> s
	a. Yes No If yes, include proof of mailing	g or hand deliver	ry of NOI to:
	Aug. 2021 b. Date of map Natural Heritage and Endang Division of Fisheries and Wild 1 Rabbit Hill Road Westborough, MA 01581		gram
	If yes, the project is also subject to Massachusetts Endac CMR 10.18). To qualify for a streamlined, 30-day, MESA complete Section C.1.c, and include requested materials Section C.2.f, if applicable. If MESA supplemental information completing Section 1 of this form, the NHESP will require to 90 days to review (unless noted exceptions in Section	NWetlands Protects with this Notice of an ation is not included a separate MES	ction Act review, please of Intent (NOI); OR complete ded with the NOI, by SA filing which may take up
	c. Submit Supplemental Information for Endangered Spe	cies Review*	
	Percentage/acreage of property to be altered	:	
	(a) within wetland Resource Area percer	ntage/acreage	
	(b) outside Resource Area percer	ntage/acreage	
	2. Assessor's Map or right-of-way plan of site		
	Project plans for entire project site, including wetland wetlands jurisdiction, showing existing and proposed con tree/vegetation clearing line, and clearly demarcated limit	ditions, existing a	
	(a) Project description (including description of in buffer zone)	mpacts outside of	f wetland resource area &
	(b) Photographs representative of the site		

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

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act. ** MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



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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-for-			
a-mesa-project-review). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address			
Projects altering 10 or more acres of land, also submit:			
(d) Vegetation cover type map of site			
(e) Project plans showing Priority & Estimated Hall	bitat boundaries		
(f) OR Check One of the Following			
1. Project is exempt from MESA review. Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, https://www.mass.gov/service-details/exemptions-from-review-for-projectsactivities-in-priority-habitat ; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)			
2. Separate MESA review ongoing. a. NHE	b. Date submitted to NHESP		
3. Separate MESA review completed. Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.			
For coastal projects only, is any portion of the proposed proline or in a fish run?	oject located below the mean high water		
a. 🛛 Not applicable – project is in inland resource area on	ıly b. ☐ Yes ⊠ No		
If yes, include proof of mailing, hand delivery, or electronic	delivery of NOI to either:		
South Shore - Bourne to Rhode Island border, and North Street the Cape & Islands:	Shore - Plymouth to New Hampshire border:		
Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 836 South Rodney French Blvd. New Bedford, MA 02744 Email: dmf.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			
Also if yes, the project may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional Office.			
c. Is this an aquaculture project?	☐ Yes ⊠ No		
If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).			

3.



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

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

4.	is any port	ion o	if the pr	oposed project within an Area of Critical Environmental Concern (ACI	±C)?
	a. Yes	\boxtimes	No	If yes, provide name of ACEC (see instructions to WPA Form 3 or M Website for ACEC locations). Note: electronic filers click on Website	
	b. ACEC		0		
5.				oposed project within an area designated as an Outstanding Resourc in the Massachusetts Surface Water Quality Standards, 314 CMR 4.0	
	a. 🗌 Yes	\boxtimes	No		
6.				te subject to a Wetlands Restriction Order under the Inland Wetlands c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130), § 105)?
	a. 🗌 Yes	\boxtimes	No		
7.	Is this proje	ect sı	ubject to	o provisions of the MassDEP Stormwater Management Standards?	
				copy of the Stormwater Report as required by the Stormwater Manage CMR 10.05(6)(k)-(q) and check if:	ement
	1. 🔲	App	olying fo	or Low Impact Development (LID) site design credits (as described in anagement Handbook Vol. 2, Chapter 3)	
	2. 🗌	Ар	ortion o	of the site constitutes redevelopment	
	3. 🗌	Pro	prietary	BMPs are included in the Stormwater Management System.	
	b. 🛛 No	. Che	eck why	the project is exempt:	
	1. 🗌	Sing	gle-fami	ily house	
	2. 🗌	Eme	ergency	y road repair	
	3. 🛭 or e			dential Subdivision (less than or equal to 4 single-family houses or les nits in multi-family housing project) with no discharge to Critical Areas	
D.	Additio	nal	Info	rmation	
				n Ecological Restoration Limited Project. Skip Section D and complete Restoration Notice of Intent – Minimum Required Documents (310 Cl	
	Applicants	must	include	e the following with this Notice of Intent (NOI). See instructions for deta	ails.
				he document transaction number (provided on your receipt page) for a n you submit to the Department.	any of
	suf	ficien	t inform	map of the area (along with a narrative description, if necessary) contraction for the Conservation Commission and the Department to locate s may omit this item.)	

Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to

the boundaries of each affected resource area.

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2.



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D.	Additional	I Information	(cont'd)
			()

3.	Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.			
4.	List the titles and dates for all plans and oth	er materials submitted with this NOI.		
	an to Accompany a Notice of Intent showing ' provements" & "Architectural Profiles"	Existing Conditions & Proposed Site		
Mil	lennium Engineering, Inc.	Eric W. Botterman, P.E.		
b. F	Prepared By	c. Signed and Stamped by		
3 /	27 / 2024	1" = 10'		
d. F	inal Revision Date	e. Scale		
f. A	dditional Plan or Document Title	g. Date		
5. 🗌	If there is more than one property owner, please attach a list of these property owners not listed on this form.			
6.	Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.			
7.	Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.			
8. 🛛	Attach NOI Wetland Fee Transmittal Form			
9. 🔲	Attach Stormwater Report, if needed.			

E. Fees

1.	Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district
	of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing
aut	hority, 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:

3647	3/23/24
2. Municipal Check Number	3. Check date
3648	3/23/24
4. State Check Number	5. Check date
Ellen + Erick	Kuchar
6. Payor name on check: First Name	7. Payor name on check: Last Name



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F. Signatures and Submittal Requirements

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

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

Eich Kucha-	3 / 27 / 2024
1. Signature of Applicant	2. Date
3. Signature of Property Owner (if different)	4. Date
	3 / 27 / 2024
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.



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NOI Wetland Fee Transmittal Form

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





A.	Applicant Information				
1.	Location of Project:				
	557 North End Boulevard	Salisbury			
	a Street Address	b. City/Town			
	3648	\$237.50			
	c. Check number	d. Fee amount			
2.	Applicant Mailing Address:				
	Erick & Ellen	Kuchar			
	a. First Name	b. Last Name			
	c. Organization		*		
	6 Hansom Drive				
	d. Mailing Address				
	Merrimac	Ma	01860		
	e. City/Town	f. State	g. Zip Code		
	(978) 807-1004	KucharErick@Gmail.com			
	h. Phone Number i. Fax Number	j. Email Address			
3.	Property Owner (if different):				
	Same				
	a. First Name	b. Last Name			
	c. Organization				
-	d. Mailing Address				
	e. City/Town	f. State	g. Zip Code		

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

B. Fees

h. Phone Number

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

j. Email Address

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

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

i. Fax Number

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

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

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

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



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B	. Fees (continued)			
	Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
	2J) - Any other activity not in Category 1,3,4,5, or 6	1	\$500.00	\$500.00
		Step 5/To	tal Project Fee:	\$500.00
e		Step 6/F		
		Total Project Fee:		\$500.00 a. Total Fee from Step 5
		State share of filing Fee:		\$237.50 b. 1/2 Total Fee less \$12.50
		City/Town share	of filling Fee:	\$262.50 + Local Fee 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.)

Project Narrative for Proposed Site Improvements 557 North End Boulevard, Salisbury, Ma. 01952 Dated: March 27, 2024

Site Location & Description

The subject site consists of 1 parcel of land totaling 5,000 SF containing a single multi-family residential structure constructed on an on-grade concrete foundation/crawl space. The site is located on the southwest corner of the intersection with 5th street west and approximately 1,000 feet south of the Massachusetts / New Hampshire state line. The site is covered primarily by the residential structure, a paved driveway, paved walkways, and areas of turf lawn vegetation.

Project Description

The applicant(s), Erick & Ellen Kuchar, propose construction activities within areas subject to the Massachusetts Wetlands Protection Act which are subject to review and approval by the Salisbury Conservation Commission and the State of Massachusetts Department of Environmental Protection.

Construction activities shall include the demolition and removal of an existing set of stair, a concrete pad, and portions of the paved walkways followed by the construction of a new pile supported pitless elevator, a second & third story addition/renovation, and other associated site improvements. Associated site improvements proposed include relocating some utility service connections, and proposed plantings. Any plantings proposed and/or required, as a conditions of approval, shall be per the approved plan or an approved equal. Any alternate species shall be a native species and approved by the Salisbury Conservation Commission, or it's agent, prior to purchasing and installation.

All work shall be performed in accordance with the attached project plans, the approved order of conditions and shall comply with any, and all state and local requirements.

Resource Area Delineation Methodology

A review of existing aerial mapping and an on-ground survey of existing wetland resource areas was performed by Millennium Engineering, Inc from which it was determined that the following resource areas exist onsite or are in close proximity to proposed construction activities:

On or Within Coastal Dunes: (310 CMR 10.28)
 On or Within Barrier Beaches: (310 CMR 10.29)

3) Adjacent to Estimated Habitats of Rare Wildlife, for Coastal Wetlands (310 CMR 10.37)

4) On or Within Riverfront Area (310 CMR 10.58)

5) On or Within Land Subject to Coastal Storm Flowage**

Compliance with Performance Standards & Presumption of Significance

The applicant acknowledges that the resource areas identified above are present on-site and are significant to storm damage prevention and the protection of the wetland values listed in Massachusetts Wetlands Protection Act. Compliance, to the maximum extent feasible, with those performance standards has been demonstrated as follows:

^{**} FEMA Flood Zone AE(Elev.=9) as shown on FEMA Map 25009C0127F, dated July 3, 2012

Coastal Dunes (310 CMR 10.28)

In accordance with 310 CMR 10.28, coastal dunes are considered significant to storm damage prevention, flood control, marine fisheries, and the protection of wildlife habitat. In accordance with the definition and delineation methodology contained within the Massachusetts Wetlands Protection Act, it has been determined that all the proposed construction activities are located within this regulated resource area. It is our professional opinion that work proposed is in compliance with the specific performance standards listed in 310 CMR 10.28(3) as the proposed construction activities will 1) not affect the ability of waves to remove sand to and from the dune, 2) will minimize disturbance to existing vegetative cover which may result in the destabilization of the dune, 3) will not modify the dune in a way that would increase the potential storm or flood damage, 4) will not interfere with the landward or lateral movement of the dune, 5) will not cause artificial removal of sand from the dune, and 6) will not interfere with mapped or otherwise identified bird nesting habitats. No construction activities have been proposed which would directly or indirectly impact or have an adverse effect on the productivity or functionality of coastal dune resource areas.

Barrier Beach (310 CMR 10.29)

In accordance with 310 CMR 10.29(3), barrier beaches are considered significant to storm damage prevention, flood control, marine fisheries, and the protection of wildlife habitat. In accordance with the definition and delineation methodology contained within the Massachusetts Wetlands Protection Act, it has been determined that all the proposed construction activities are located within this regulated resource area. It should be noted that no specific performance standards are outlined in 310 CMR 10.29 however the proposed construction activities will 1) not reduce the natural ability of the land to absorb and contain floodwaters, 2) will not displace or divert floodwaters to other areas, 3) will not cause or create the likelihood of damage to other structures or land as debris (collateral damage), 4) will not cause ground, surface or salt-water pollution triggered by coastal storm flowage, and 5) will not restrict the natural movement of sand or floodwaters. No construction activities have been proposed which would directly or indirectly impact or have an adverse effect on the productivity or functionality of barrier beach resource areas.

Estimated Habitat of Rare Wildlife (310 CMR 10.37)

Attached, please find a copy of the current Natural Heritage and Endangered Species Program map dated August 2021. The map shows that all construction activities proposed are located outside of any mapped, known, or certified areas of "Priority Habitat of Rare Species", "Estimated Habitat of Rare Wildlife", or any "Certified Vernal Pools".

Riverfront Area (310 CMR 10.58)

All proposed project activities shall take place within this resource area and therefore direct impacts are being proposed. The following performance standards have been addressed:

10.58(4)(a) – Protection of Other Resource Areas

As identified above, other resource areas do exist on or adjacent to the construction site and, where appropriate, have been delineated onsite and shown on the plan. All of the proposed construction activities are in previously disturbed areas and vegetative cover disturbance or removal has been minimized to the maximum extent possible. Therefore, it is our professional opinion that we are in full compliance with this section of the WPA.

10.58(4)(b) – Protection of Rare Species

No construction activities of any kind are being proposed that would have any adverse effect on any specified habitat sites of rare wetland or upland, vertebrate or invertebrate species, or any vernal pool habitat certified prior to the filing of the Notice of Intent as shown on the most recent NHESP mapping dated Aug. 1, 2021. Therefore, it is our professional opinion that we are in full compliance with this section of the WPA.

10.58(4)(c) – Practicable and Substantially Equivalent Economic Alternatives 10.58(4)(c)(1)(a) – Cost

As demonstrated on the accompanying plans, all the proposed construction activities are located in previously disturbed areas. As a result, the costs for proposed construction activities are minimized by reducing vegetation clearing, regrading, and environmental impacts. Therefore, it is our professional opinion that we are in full compliance with this section of the WPA.

10.58(4)(c)(1)(b) – Existing Technology

MEI is unaware of any existing technologies currently available that would allow for the construction of the proposed residential elevator or other proposed site improvements in a way that would further reduce impacts or protect the interests outlined in the MA WPA. Therefore, it is our professional opinion that we are in full compliance with this section of the WPA.

10.58(4)(c)(1)(c) - Proposed Use

The proposed residential elevator and other associated site improvements are located in a residential neighborhood. The applicant has no desire to change the characteristic of the neighborhood and believes this use is best for the neighborhood. Therefore, it is our professional opinion that we are in full compliance with this section of the WPA.

10.58(4)(c)(1)(d) - Logistics

In considering the logistics of the site and proposed improvements the applicant shall utilize existing site access and place sheets of plywood over existing vegetated turf lawn to access the construction activities. This shall reduce impacts to the resource areas and minimize environmental impacts. No other logistical option, location, or construction method would accomplish the same goal and provide further separation or enhanced protection for the resource areas.

10.58(4)(c)(2) – Scope of Alternatives

In accordance with 310 CMR 10.58(4)(c)(2)(b)(i) the area under consideration for practicable alternatives is limited to the lot, the subdivided lots and any adjacent lots formerly or presently owned by the same owner for any activities associated with the construction of or expansion of a dwelling on a lot recorded after August 1, 1996. This parcel was created prior to August 1, 1996. Additionally, the owner/applicant never owned any of the adjacent lots. Therefore, it is our professional opinion that we are in full compliance with this section of the WPA.

Conclusion

It is our professional opinion that the construction of the proposed residential elevator and the other associated improvements, as presented, was the most feasible option with the least financial and environmental impacts to both the applicants, the neighbors, and the resource areas. No other practicable and substantially equivalent economic alternative was identified which would potentially have less adverse impacts to the interests identified in the WPA.

10.58(4)(d) – No Significant Adverse Impacts

It is our professional opinion that the work being proposed within the Riverfront Area shall provide no significant adverse impacts to the resource area and is in compliance with this section of the state environmental code:

310 CMR 10.58(4)(d)(1) allows for the alteration of 5,000 SF of alteration or 10% of the riverfront within the lot, whichever is greater. Because all of the proposed construction activities are located within previously disturbed areas the actual impacts proposed within the riverfront area is far less than the 5,000 SF permittable under the WPA. The total area effected will result in a net reduction of existing impacts by approximately 65 SF with no tree or shrub removal and minimal temporary impacts to vegetative ground cover.

310 CMR 10.52(4)(d)(1)(a) requires that a minimum 100 foot wide corridor of undisturbed vegetation is provided. The commission has the authority to approve work which does not provide the required 100 foot corridor of undisturbed vegetation provided that the applicant provides a rebuttal of the presumptions of significance to justify a lesser area of undisturbed vegetation. Approximately 30 S.F. of paved walkway is proposed to be removed within the inner riparian zone and then vegetated. All other work is located in the outer riparian zone and all work is located in previously disturbed areas of the property.

310 CMR 10.58(4)(d)(1)(b) requires stormwater to be managed according to standards established by the Department in its Stormwater Policy. Because this work is related to an existing two-family residential structure and will result in a net reduction in impervious areas, the work proposed is exempt from the Stormwater Policy.

310 CMR 10.58(4)(d)(1)(c) requires that work not impair the riverfront areas ability to provide important wildlife functions and will not impair its capacity to provide vernal pool habitat. All construction activities are proposed in previously disturbed areas and no construction activities of any kind are being proposed that would have an adverse effect on any specified habitat sites of rare wetland or upland, vertebrate or invertebrate species, or any vernal pool habitat certified prior to the filing of the Notice of Intent as shown on the most recent NHESP mapping dated Aug. 1, 2021. Therefore it is our professional opinion that we are in full compliance with this section of the WPA.

310 CMR 10.58(4)(d)(1)(d) requires that work not impair the groundwater or surface water quality by incorporating erosion and sedimentation controls and other measures to attenuate nonpoint source pollution. Erosion and sedimentation control is not proposed, not required on a barrier beach, and in our professional opinion, would not attenuate nonpoint pollution and is therefore in compliance with this section of the WPA.

Land Subject to Coastal Storm Flowage

All project activities shall take place within this resource area and therefore direct impacts are being proposed. The proposed elevator shall be constructed on a pile supported pitless elevator at-grade and in accordance with FEMA technical bulletins related to elevator construction in flood zones.

Preliminary Construction Schedule 557 North End Boulevard, Salisbury, Ma. 01952

Dated: March 27, 2024

The following construction schedule is provided as a guide to help ensure proper compliance with the conservation commission approval. The contractor shall always keep a copy of the approved plans and the approved order of conditions onsite and available for inspection while work is being performed. Any changes to construction or this schedule should be discussed with the design engineer, project architect, and the conservation commission agent prior to implementing the change to ensure proper compliance with the approval and all code requirements. If there is a conflict between the details in this document, the approved plans, and the approved order of conditions issued by the Conservation Commission, the order of conditions shall supersede and be adhered to at all times.

- 1) Contractor and/or homeowner shall complete all pre-construction site prep work needed prior to beginning construction activities. This includes, but may not be limited to, installation of all approved erosion control measures, contacting all utility companies and Digsafe to ensure all services are properly marked out, turned off, and/or disconnected.
- 2) Contractor and/or homeowner shall contact the Conservation Commission Agent by calling (978) 499-0358 to schedule a pre-construction site walk to inspect any construction fencing or erosion control installation, if required, and discuss any special conditions and/or questions pertaining to the approval.
- 3) Contractor and/or homeowner shall begin demolition and removal of the existing stairs, concrete pad, and portions of the existing paved walkway and all debris shall be disposed of offsite in accordance with federal, state and local requirements.
- 4) Contractor and/or homeowner shall begin excavation and relocation of the existing gas line, electric line, and any other utility service identified within the approved work area.
- 5) Contractor and/or homeowner shall begin installation of approved pile supported pitless elevator and residential additions/renovations.
- 6) Upon completion of all major construction activities the contractor and/or homeowner shall complete the installation of any new vegetation plantings and surfaces as shown on the approved plan. Any deviation from the plant species shown shall be reviewed and approved by the conservation commission or its agent prior to purchase and installation. All disturbed areas shall be seeded with a New England Salt Tolerant Coastal seed mix.
- 7) Upon completion of all construction activities, plantings, and site stabilization the homeowner shall turn in an As-Built plan and a request for a certificate of compliance stamped by a professional engineer or land surveyor. This request shall include a letter from the engineer or land surveyor pointing out all the inconsistencies with the approved design plan and with what is presented on the As-Built plans.

appliants Copy

ABUTTERS LIST REQUEST

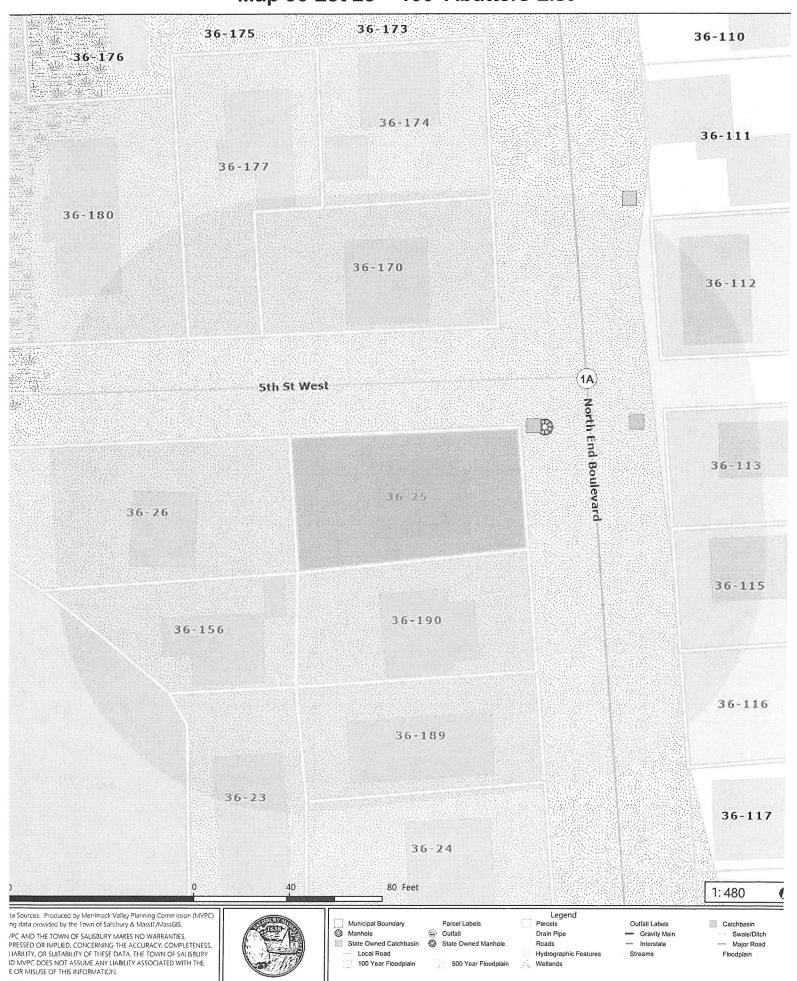
TO BE SUBMITTED DIRECTLY TO ASSESSORS OFFICE

Abutters Lists will be processed within 10 days of Receipt by Assessors Office PROPERTY ADDRESS: 557 North End Blvd Assessor's Office Date Stamp: NAME OF APPLICANT: Erick & Ellen Kuchar NAME OF PROPERTY OWNER: Same CONTACT PHONE: (978) 463-8980 Matt @ Millennium MAP: 36 LOT: 25 FEE: \$25 One Board \$15 each additional Board \$15 Recertification per Board **BOARD/APPLICATION TYPE:** AMOUNT DUE: ZONING BOARD: 300 FEET **VARIANCE** \$25.00 300 FEET SPECIAL PERMIT 300 FEET **40B PROJECT** PLANNING BOARD: DIRECT SITE PLAN REVIEW (MINOR) SITE PLAN REVIEW (MAJOR) _____ 300 FEET DIRECT **DEFINITIVE SUBDIVISION** 300 FEET SPECIAL PERMIT \$15.00 CONSERVATION COMMISSION: *Please see conservation requirements adopted by Wetlands Protection Act 12-2014 on reverse. **Please supply description of work and a scaled plan **BOARD OF** SELECTMEN: 100 FEET OR ABUTTER TO ABUTTER LIQUOR COMMISSION: DIRECT OTHER: TOTAL PAID: \$40.00 CHECK # MEI#2336 ABUTTERS LIST AND LABELS RECEIVED BY: DATE:

THIS LIST WILL REQUIRE RECERTIFICATION AFTER 60 DAYS.

O:\Assessor Office\Forms\Abutters List Forms, Templates, Letters, etc\NEW ABUTTERS LIST REQUEST.doc

Map 36 Lot 25 100' Abutters List



txaabut

CERTIFIED ABUTTERS' LIST

Page 1

Parcel ID		Location	Owner Name/Address
36-025		NO END BLVD	KUCHAR ERICK W KUCHAR ELLEN M 557 NO END BLVD UNIT A SALISBURY, MA 01952
		A B U T T	
36-023	2	6TH ST WEST	SHEEHAN ELEANOR SHEEHAN, THOMAS SHEEHAN, ROBER 30 BRIDGE ST SALEM, NH 03079
36-024	549	NO END BLVD	SHEEHAN ROBERT M SHEEHAN LINDA J 92 PLEASANT ST METHUEN, MA 01844
36-026	5	5TH ST WEST	DAVIS PATRICIA M DAVIS JOHN W 352 PARK ST STE 202 NORTH READING, MA 01864-2156
36-112	558 :	NO END BLVD	PERRY FRANK JOSEPH III & CAROL T FRANK AND CAROL PERRY FAMILY 2 100 HIGH ST, Unit 304 MEDFORD, MA 02155
36-113	556	NO END BLVD	TIMONY DONALD P TIMONY MARGARET 556 NO END BOULEVARD SALISBURY, MA 01952
36-115	554	NO END BLVD	RICCIO CHRISTOPHER M RICCIO HEIDI 554 NO END BLVD SALISBURY, MA 01952
36-116	552	NO END BLVD	LUCAS F MICHAEL LUCAS LAUREN 552 NO END BLVD SALISBURY, MA 01952
		Subsequent or	wner: LUCAS F MICHAEL LUCAS LAUREN F 552 NO END BLVD SALISBURY, MA 01952
36-156	3	5TH ST WEST	CYR WILLIAM A CYR STACIA C/O CYR STEPHEN 895 SALEM ST N ANDOVER, MA 01845

Date: 03/21/2024 Town of Salisbury

txaabut

CERTIFIED ABUTTERS' LIST

Parcel ID Location Owner Name/Address 557 NO END BLVD 36-025 KUCHAR ERICK W KUCHAR ELLEN M 557 NO END BLVD UNIT A SALISBURY, MA 01952 ------ABUTTERS 36-170 559 NO END BLVD PIECEWICZ JANE N PIECEWICZ MARCIA A 419 GREAT RD STOW, MA 01775 36-174 561 NO END BLVD BOES JAMES ERIC BOES SHARON E 8 CORTLAND LN W NEWBURY, MA 01985-1220 36-177 2 5TH ST WEST JOYCE SHARON L LE JOYCE JR JOHN J LE PO BOX 1688 SEABROOK, NH 03874-1688 36-180 4 5TH ST WEST BURKE THOMAS J TR BURKE EVELYN A TR 4 5TH STREET WEST SALISBURY, MA 01952 36-189 551 NO END BLVD MULCAHY JR JOHN K TR MULCAHY MAUREEN C TR 551 NO END BLVD SALISBURY, MA 01952 36-190 553 NO END BLVD ALIQUO JOANNE C ALIQUO MARY 553 NO END BLVD SALISBURY, MA 01952

Page 2

15 parcels listed



MILLENNIUM ENGINEERING, INC.

Land Surveyors and Civil Engineers

Abutter Notification Under the Massachusetts Wetland Protection Act.

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40 (the Wetlands Protection Act) and any Town of Salisbury wetland ordinance, you are hereby notified of the following:

- A. The name of the applicant(s) is: Erick & Ellen Kuchar
- B. Brief Project Description: <u>Demolition / removal of a portion of the existing paved/concrete surfaces, and a set of</u> stairs. Then the construction of a new pile supported pitless elevator, ramp, and other associated site improvements.
- C. The applicant has filed a Notice of Intent ("NOI") with the Salisbury Conservation Commission seeking permission to remove, fill, dredge or alter an area, or buffer zone to an area, subject to protection under the Wetlands Protection Act and/or any Town of Salisbury wetland ordinance.
- D. The address of the property where the activity is proposed is: <u>557 North End Blvd. (Map 36, Lot 25)</u> (INCLUDE ASSESSOR'S MAP/LOT)
- E. Copies of the NOI may be examined at the Salisbury Conservation Commission Office during all normal department hours of operation Monday through Friday. Contact information is below. You may also find helpful application materials on the "Current Project Applications & Plans" section of the Commission's website.
- F. Copies of the NOI may be requested and obtained from the applicant's representative by calling during all normal hours of operation Monday through Friday. Contact information is below. A printing charge of \$20/set shall apply however electronic copies in PDF format may be requested at no charge.
- G. Information regarding the date, time, and place of the public hearing may be obtained from the Salisbury Conservation Commission Office during all normal department hours of operation Monday through Friday. Contact information is below. You may also consult the "Agenda" section of the Commission's website.

NOTE: Notice of the public hearing, including its date, time, and place will be published at least five (5) days in advance in the Newburyport Daily Newspaper.

NOTE: Notice of the public hearing, including its date, time, and place will be posted in the City or Town Hall not less than forty-eight (48) hours in advance: Hearing scheduled for: April 17, 2024

NOTE: You may also contact the applicant's representative, the Salisbury Conservation Commission, or the nearest Massachusetts Department of Environmental Protection (MassDEP) Regional Office for more information about this application, the Wetlands Protection Act, or any municipal wetland ordinance.

Applicant's Representative Contact Info.
Millennium Engineering, Inc.
Matthew A. Steinel, S.E., S.I.
62 Elm Street, Salisbury, Ma. 01952
Phone: (978) 463-8980

Email: MSteinel@Mei-MA.com www.MEI-Ma.com Municipal Contact Info.
Salisbury Conservation Commission
Adriane Marchand, Conservation Agent
5 Beach Road, Salisbury, Ma. 01952
Phone: (978) 499-0358

Email: Conservation@SalisburyMA.gov www.salisburyma.gov/conservation-commission MassDEP Contact Info. Northeast Regional Office 150 Presidential Way Woburn, Ma. 01801 Phone: (978) 694-3200

https://www.mass.gov/servicedetails/massdep-northeast-regional-office

Massachusetts: 62 Elm Street Salisbury MA 01952 Phone: 978-463-8980 Fax: 978-499-0029 <u>www.mei-ma.com</u> New Hampshire: 13 Hampton Road Exeter NH 03833 603-778-0528 603-772-0689 www.mei-nh.com

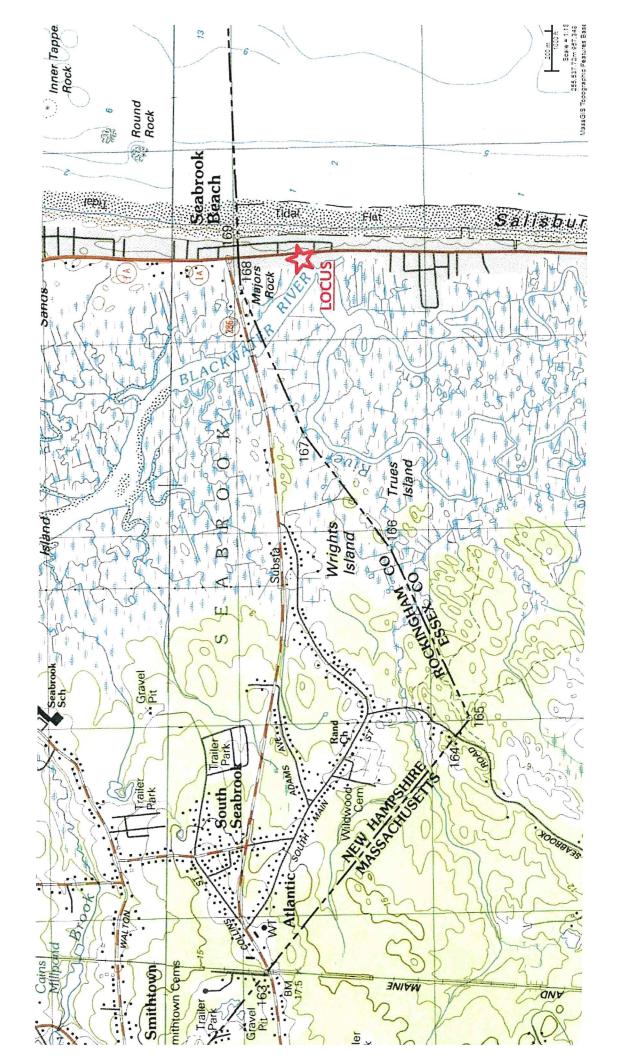


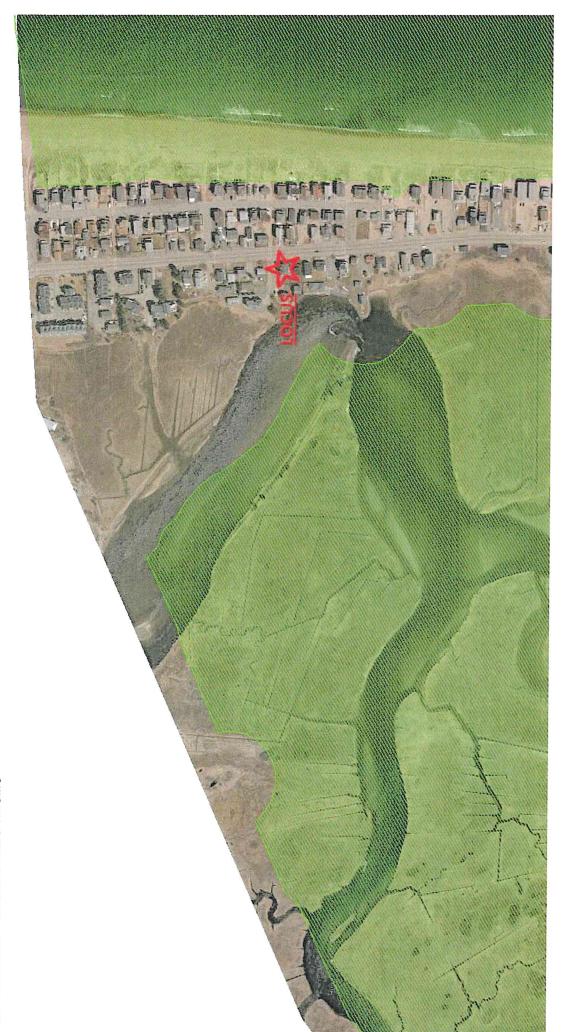
Conservation Commission Town of Salisbury 5 Beach Road Salisbury, Massachusetts 01952

Permission To Access Site*

Property Owner:	Authorized	<u>l Agent</u> (if applicable):			
Name: Erick & Ellen Kuchar	Name:	Matthew A. Steinel			
Company:	Company:	Millennium Engineering, Inc.			
Address: 6 Hansom Drive - Merrimac - Ma.	Address:	62 Elm Street - Salisbury			
Telephone: (978) 807-1004	Telephone	(978) 463-8980			
Email:	Email:	MSteinel@Mei-MA.com			
Property Location:					
557 North End Boulevard		, Salisbury, MA			
(street addre	ess)				
Assessor's Map#: 36	Assessor's	Lot #: 25			
I hereby give permission to the Salisbury Consideration of their designees, permission to ent to complete a site visit as needed for the review. Notice of Intent Request for Determination of Applicability	er my prop	perty at the above address in order			
Abbreviated Notice of Resource Area Delinear Other:	tion				
M. 5/20		3 / 27 / 2024			
(signature of property owner /authorized agent) (date)					
Matthew A. Steinel, S.E., S.I.					
(print name)					

^{*}Sites must allow clear and safe ingress/egress to the project area for the Commissioners, their agents, members and designees. Hearings may need to be continued for lack of information should site access not be possible.

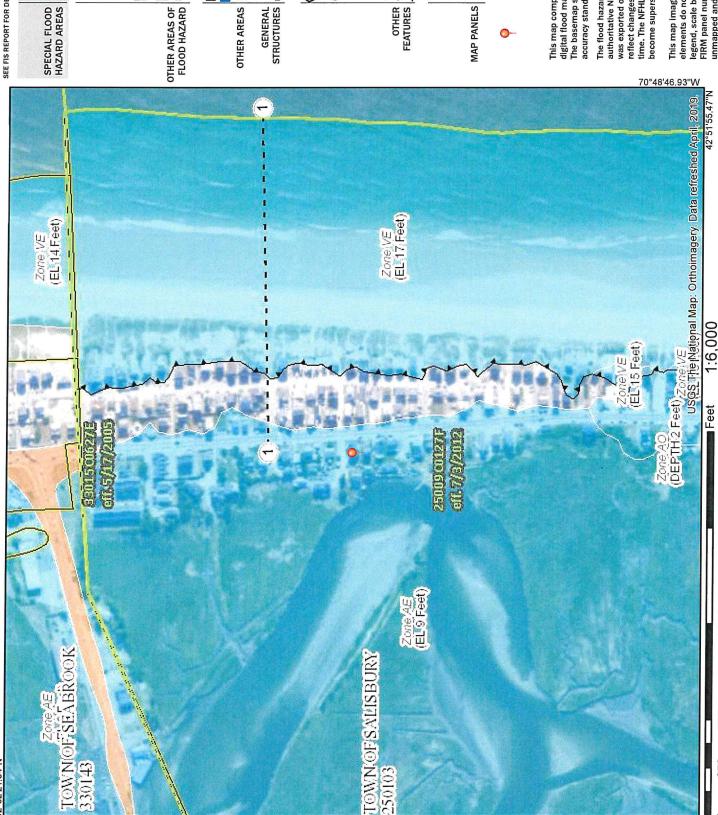




HESP Estimated Habitats of Rare Wildlife

National Flood Hazard Layer FIRMette





Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

Without Base Flood Elevation (BFE)

SPECIAL FLOOD HAZARD AREAS

With BFE or Depth Zone AE, AO, AH, VE, AR Regulatory Floodway

of 1% annual chance flood with average depth less than one foot or with drainaga areas of less than one square mile Zone? 0.2% Annual Chance Flood Hazard, Area

Area with Reduced Flood Risk due to Future Conditions 1% Annual Chance Flood Hazard Zone Levee. See Notes, Zone X

Area with Flood Risk due to Levee Zome D

NO SCREEN Area of Minimal Flood Hazard Zone X **Effective LOMRs**

- - - Channel, Culvert, or Storm Sewer

Area of Undetermined Flood Hazard Zon

GENERAL | ---- Channel, Culvert, or Storm STRUCTURES | 1111111 Levee, Dike, or Floodwall

Cross Sections with 1% Annual Chance Water Surface Elevation 17.5

Base Flood Elevation Line (BFE) Coastal Transect non 513 none

Limit of Study

Jurisdiction Boundary

Coastal Transect Baseline Profile Baseline

Hydrographic Feature

No Digital Data Available Digital Data Available

Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represe an authoritative property location.

This map complles with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap

authoritative NFHL web services provided by FEMA. This map reflect changes or amendments subsequent to this date and was exported on 1/22/2020 at 1:54:15 PM and does not time. The NFHL and effective information may change or The flood hazard information is derived directly from the become superseded by new data over time. This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, FIRM panel number, and FIRM effective date. Map images for egend, scale bar, map creation date, community identifiers, unmapped and unmodernized areas cannot be used for