



*Environmental Scientists, Landscape Architect, Environmental Scientists, Engineers,
Urban Designers, Surveyors & Planners*

**31 Munroe Street
Lynn, MA 01901**

**tel (617) 437-6461
efax (239) 236-0444**

DATE: 8/3/22

**Town of Boxford Conservation Commission
Boxford Town Hall
7A Spofford Road, Boxford, MA 01921
(978)887-6000**

**Attention: Ross Povenmire
Re: 10 Bennett Road Boxford, MA**

Dear Boxford Conservation Commission Members:

On October 10, 2019 Robert E. Marini of **NativeTEC** identified the following Resource area as wooded swamp. The owner wishes to construct a barn in the rear yards outside the 50' no-build zone. It's oriented as the client wishes and any access to the barn can occur outside the 50' No-Build Area, as demonstrated by a dashed driveway over the existing lawn.

The CONSTRUCTION SEQUENCE shall be as follows:

- Install erosion control barriers (silt sock) to intercept sediment from the work limits, as indicated on the NOI Plan. Pink flags 2-11 were located in the field and are adequate to determine the wetland setbacks on the maintained lawn yard portion of the property where the proposed lawn and circulation lies.
- Clear several existing trees and remove topsoil and gravel as needed to prepare for the slab and footings. Regrade as necessary to accomplish the proposed grades
- Proposed site features include construction of the proposed addition, pool, wall repair, decking and planting.
- Inspect that the barn is completed, and that the lawn is re-established in disturbed areas.

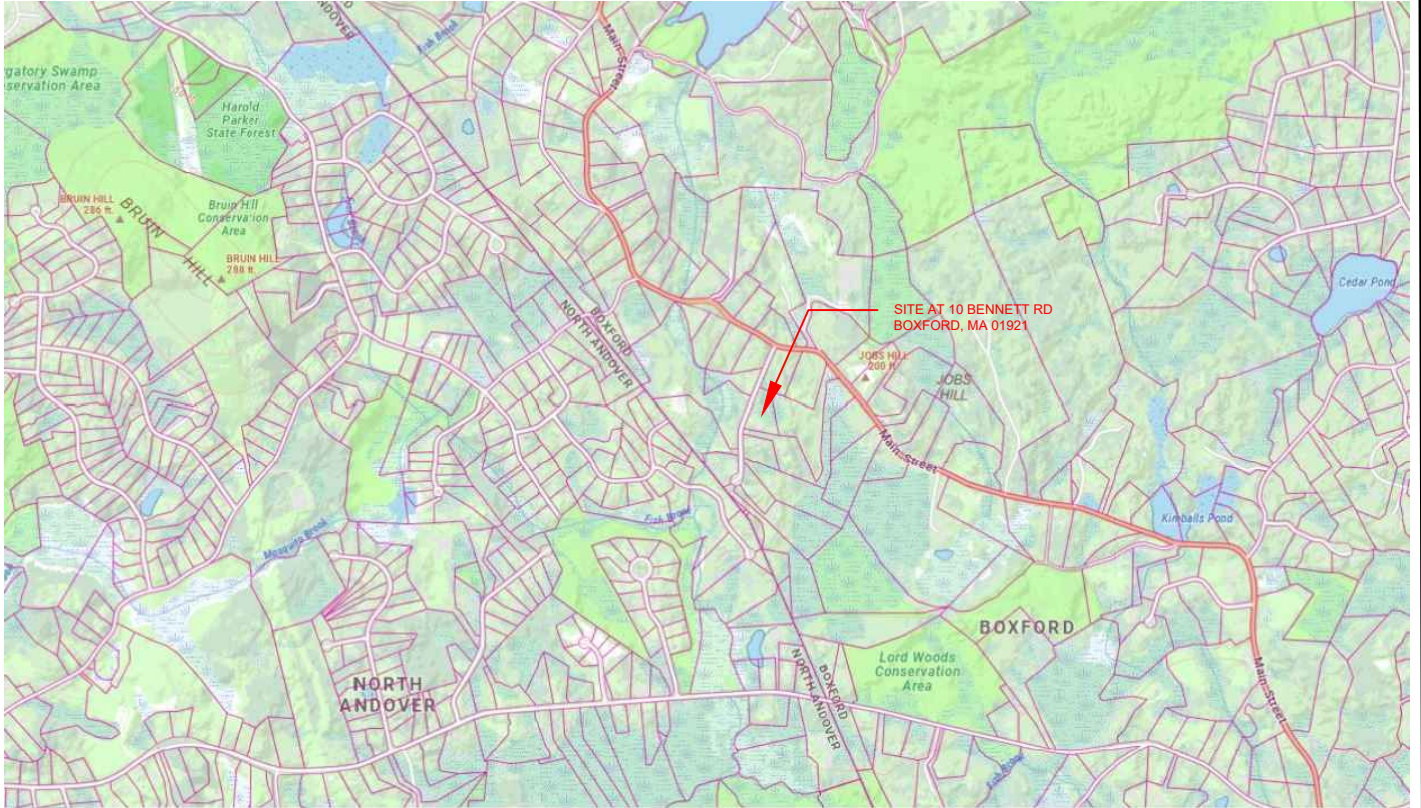
There are no Certified Vernal Pools or Estimated habitat areas within the limits of concern of this site. buffer zone of beach resource projects across the property. We have used the NRCS Web Soil Survey to compile soil identification and note that the site is outside the flood zone on a FEMA Map

Please contact us if you have any questions.

Very truly yours,
NativeTec

A handwritten signature in black ink, appearing to read "Robert E. Marini".

Robert E. Marini
LA, PE and Wetland Scientist
Principal & Owner



DATE IN:
08/02/2022
CHECKED BY:
R.E.M.



PREPARED FOR:
ALAIN CHAOU
10 BENNETT ROAD, BOXFORD,
MA 01921

USGS LOCUS MAP

Custom Soil Resource Report
Soil Map



Custom Soil Resource Report

MAP LEGEND		MAP INFORMATION
<p>Area of Interest (AOI)</p> <ul style="list-style-type: none"> Area of Interest (AOI) <p>Soils</p> <ul style="list-style-type: none"> Soil Map Unit Polygons Soil Map Unit Lines Soil Map Unit Points <p>Special Point Features</p> <ul style="list-style-type: none"> Blowout Borrow Pit Clay Spot Closed Depression Gravel Pit Gravelly Spot Landfill Lava Flow Marsh or swamp Mine or Quarry Miscellaneous Water Parental Water Rock Outcrop Saline Spot Sandy Spot Severely Eroded Spot Sinkhole Slide or Slip Sodic Spot 	<p>Soil Area</p> <ul style="list-style-type: none"> Stony Spot Very Stony Spot Wet Spot Other Special Line Features <p>Water Features</p> <ul style="list-style-type: none"> Streams and Canals <p>Transportation</p> <ul style="list-style-type: none"> Rails Interstate Highways US Routes Major Roads Local Roads <p>Background</p> <ul style="list-style-type: none"> Aerial Photography 	<p>The soil surveys that comprise your AOI were mapped at 1:15,820.</p> <p>Warning: Soil Map may not be valid at this scale.</p> <p>Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.</p> <p>Please rely on the bar scale on each map sheet for map measurements.</p> <p>Source of Map: Natural Resources Conservation Service Web Soil Survey URL: Coordinate System: Web Mercator (EPSG 3857)</p> <p>Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area cone projection, should be used if more accurate calculations of distance or area are required.</p> <p>This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.</p> <p>Soil Survey Area: Essex County, Massachusetts, Northern Part Survey Area Date: Version 17, Sep 2, 2021</p> <p>Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.</p> <p>Date(s) aerial images were photographed: Aug 13, 2020—Oct 18, 2020</p> <p>The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.</p>

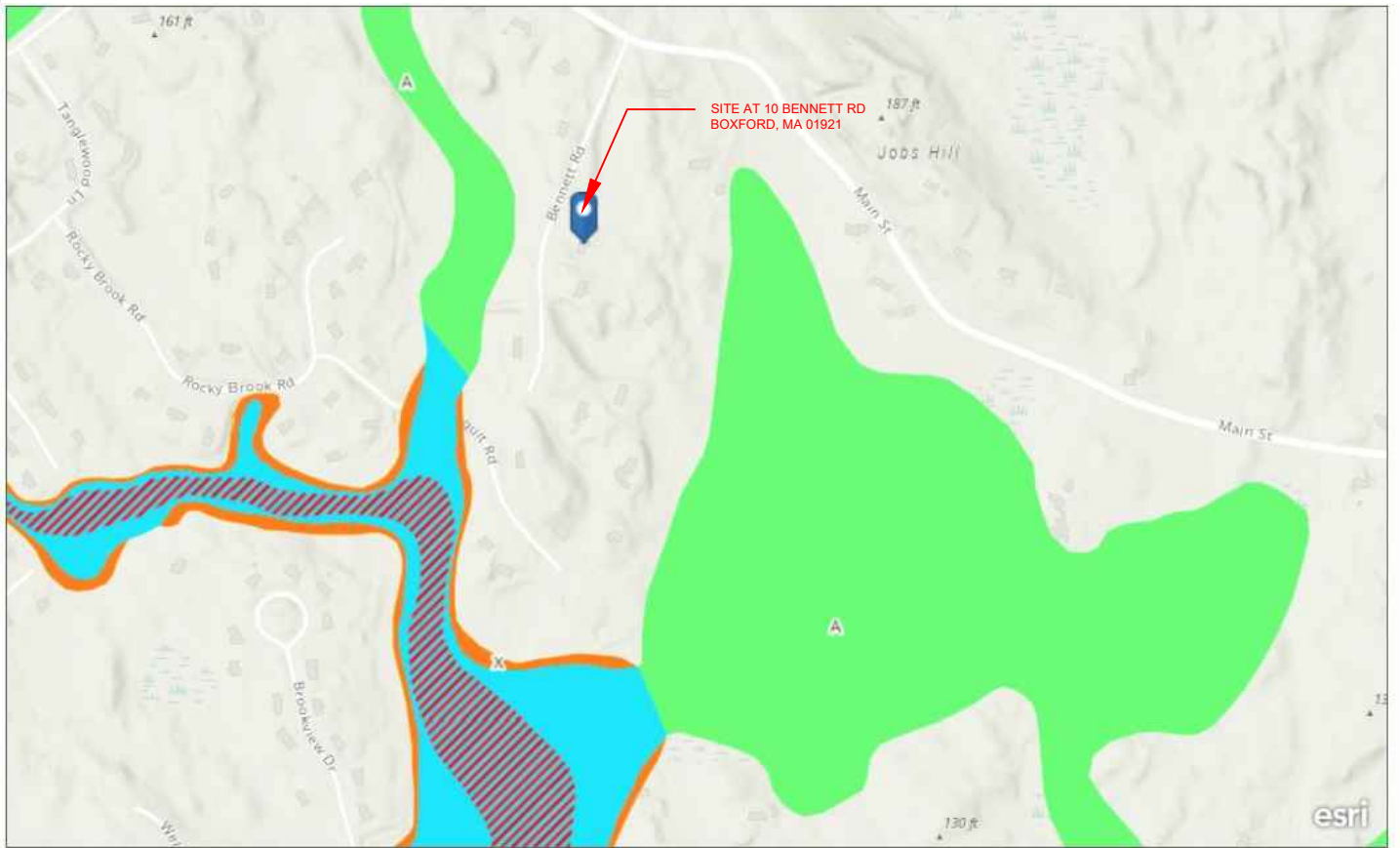
DATE IN:
08/02/2022
CHECKED BY:
R.E.M.



PREPARED FOR:

ALAIN CHAOU
10 BENNETT ROAD, BOXFORD,
MA 01921

SOIL MAP



Esri, NASA, NGA, USGS, FEMA | FEMA, MassGIS | Esri Community Maps Contributors, MassGIS, © OpenStreetMap, Microsoft, Esri, HERE, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA

FEMA National Flood Hazard Layer Legend

FEMA National Flood Hazard Layer Legend

- A: 1% Annual Chance of Flooding, no BFE
- AE: 1% Annual Chance of Flooding, with BFE
- AE: Regulatory Floodway
- AH: 1% Annual Chance of 1-3ft Ponding, with BFE
- AO: 1% Annual Chance of 1-3ft Sheet Flow Flooding, with Depth
- VE: High Risk Coastal Area
- D: Possible But Undetermined Hazard
- X: 0.2% Annual Chance of Flooding
- X: 1% Drainage Area < 1 Sq. Mi.
- X: Reduced Flood Risk due to Levee
- Area Not Included
- Area with no DFIRM - Paper FIRMs in Effect

N.T.S.

DATE IN:
08/02/2022
CHECKED BY:
R.E.M.

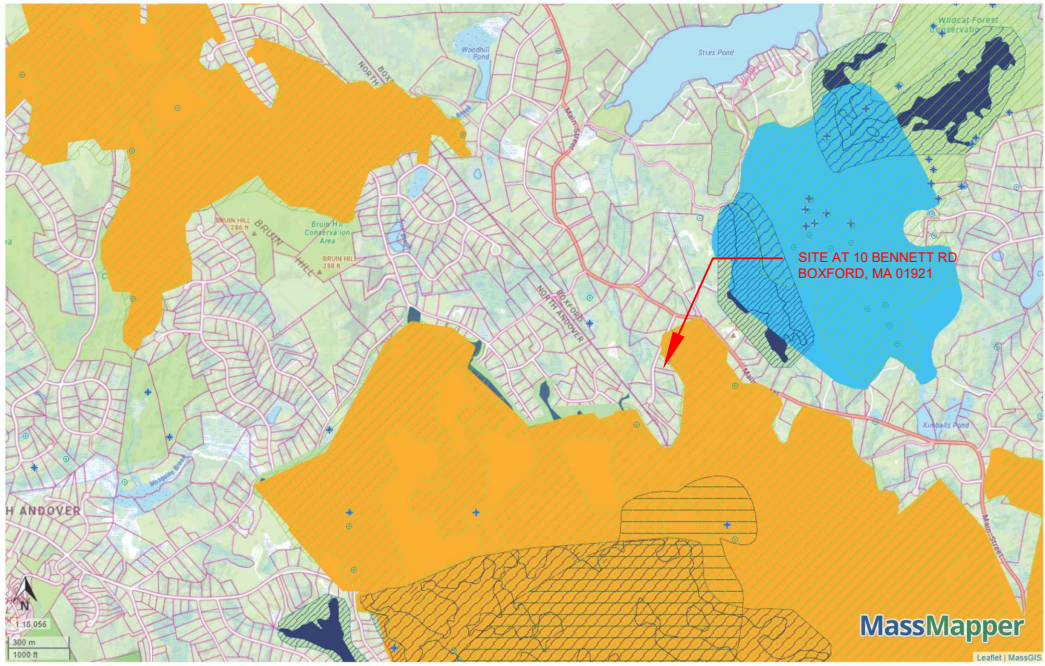


PREPARED FOR:

ALAIN CHAOU
10 BENNETT ROAD, BOXFORD,
MA 01921

FEMA MAP

NATURAL HERITAGE MAP



- Potential Vernal Pools
- NHESP Estimated Habitats of Rare Wildlife
- NHESP Certified Vernal Pools
- BioMap2 Critical Natural Landscape Landscape Blocks
- BioMap2 Critical Natural Landscape Coastal Adaptation Analysis
- BioMap2 Critical Natural Landscape Upland Buffer of Wetland Core
- BioMap2 Core Habitat Species of Conservation Concern
- BioMap2 Core Habitat Vernal Pool Core
- BioMap2 Core Habitat Forest Core
- BioMap2 Core Habitat Wetlands
- BioMap2 Core Habitat Aquatic Core
- BioMap2 Critical Natural Landscape
- Property Tax Parcels

 N.T.S.

<p>DATE IN: 08/02/2022 CHECKED BY: R.E.M.</p>	 <p>ENVIRONMENTAL SCIENCE * PLANNING * URBAN DESIGN * CIVIL ENGINEERING LANDSCAPE ARCHITECTURE * ARCHITECTURE * SURVEY</p>	<p>PREPARED FOR: ALAIN CHAOU 10 BENNETT ROAD, BOXFORD, MA 01921</p>
<p>NATURAL HERITAGE MAP</p>		



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

Boxford
City/Town

Important:

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



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

A. General Information

1. Project Location (**Note:** electronic filers will click on button to locate project site):

10 BENNETT ROAD

a. Street Address

BOXFORD

b. City/Town

01921

c. Zip Code

Latitude and Longitude:

d. Latitude

e. Longitude

f. Assessors Map/Plat Number

23-01-16-1

g. Parcel /Lot Number

2. Applicant:

ALAIN

a. First Name

CHAQUI

b. Last Name

c. Organization

10 BENNETT ROAD

d. Street Address

BOXFORD

e. City/Town

MA

f. State

01921

g. Zip Code

978 495 2723

h. Phone Number

i. Fax Number

achaouimd@gmail.com

j. Email Address

3. Property owner (required if different from applicant): Check if more than one owner

a. First Name

b. Last Name

c. Organization

d. Street Address

e. City/Town

f. State

g. Zip Code

h. Phone Number

i. Fax Number

j. Email address

4. Representative (if any):

ROBERT

a. First Name

MARINI

b. Last Name

NATIVEtec

c. Company

31 MUNROE ST.

d. Street Address

LYNN

e. City/Town

MA

f. State

01901

g. Zip Code

617 437 6461

h. Phone Number

239 236 0444

i. Fax Number

rmarini@nativetec.com

j. Email address

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

110.00

a. Total Fee Paid

\$42.50

b. State Fee Paid

\$67.50

c. City/Town Fee Paid



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Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

Provided by MassDEP:
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A. General Information (continued)

6. General Project Description:

Construction of a barn in the back yard outside the 50' do not disturb

7a. Project Type Checklist: (Limited Project Types see Section A. 7b.)

- 1. Single Family Home added barn
- 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 treated as a limited project (including Ecological Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inland)?

- 1. Yes No If yes, describe which limited project applies to this project. (See 310 CMR 10.24 and 10.53 for a complete list and description of limited project types)

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.

8. Property recorded at the Registry of Deeds for:

ESSEX

a. County

13515

c. Book

b. Certificate # (if registered land)

218

d. Page Number

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

- 1. 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.



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)

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

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Bank	1. linear feet _____	2. linear feet _____
b. <input type="checkbox"/> Bordering Vegetated Wetland	1. square feet _____	2. square feet _____
c. <input type="checkbox"/> Land Under Waterbodies and Waterways	1. square feet _____	2. square feet _____
	3. cubic yards dredged _____	

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet _____	2. square feet _____
	3. cubic feet of flood storage lost _____	4. cubic feet replaced _____
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet _____	
	2. cubic feet of flood storage lost _____	3. cubic feet replaced _____
f. <input type="checkbox"/> Riverfront Area	1. Name of Waterway (if available) - specify coastal or inland _____	

2. Width of Riverfront Area (check one):

- 25 ft. - Designated Densely Developed Areas only
- 100 ft. - New agricultural projects only
- 200 ft. - All other projects

3. Total area of Riverfront Area on the site of the proposed project: _____ square feet

4. Proposed alteration of the Riverfront Area:

a. total square feet _____ b. square feet within 100 ft. _____ c. square feet between 100 ft. and 200 ft. _____

5. Has an alternatives analysis been done and is it attached to this NOI? Yes No

6. Was the lot where the activity is proposed created prior to August 1, 1996? Yes No

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

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



Massachusetts Department of Environmental Protection
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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)
a. <input type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	_____	
	1. square feet	

	2. cubic yards dredged	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	_____	_____
	1. square feet	2. cubic yards beach nourishment
e. <input type="checkbox"/> Coastal Dunes	_____	_____
	1. square feet	2. cubic yards dune nourishment
	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
f. <input type="checkbox"/> Coastal Banks	_____	
	1. linear feet	
g. <input type="checkbox"/> Rocky Intertidal Shores	_____	
	1. square feet	
h. <input type="checkbox"/> Salt Marshes	_____	_____
	1. square feet	2. sq ft restoration, rehab., creation
i. <input type="checkbox"/> Land Under Salt Ponds	_____	
	1. square feet	

	2. cubic yards dredged	
j. <input type="checkbox"/> Land Containing Shellfish	_____	
	1. square feet	
k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above	

	1. cubic yards dredged	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	_____	
	1. square feet	

4. Restoration/Enhancement
If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please enter the additional amount here.

a. square feet of BVW

b. square feet of Salt Marsh

5. Project Involves Stream Crossings

a. number of new stream crossings

b. number of replacement stream crossings



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Bureau of Resource Protection - Wetlands

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Provided by MassDEP:
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City/Town

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 No **If yes, include proof of mailing or hand delivery of NOI to:**

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

 MASS GIS
b. Date of map

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

c. Submit Supplemental Information for Endangered Species Review*

1. Percentage/acreage of property to be altered:

(a) within wetland Resource Area	percentage/acreage
(b) outside Resource Area	percentage/acreage

2. Assessor's Map or right-of-way plan of site

2. Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **
 - (a) Project description (including description of impacts outside of wetland resource area & buffer zone)
 - (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/mas-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 not required as part of the Notice of Intent process.



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

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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 **mail to NHESP** 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 Habitat boundaries

(f) OR Check One of the Following

1. Project is exempt from MESA review.

Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, <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. NHESP Tracking # _____

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.

3. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?

a. Not applicable – project is in inland resource area only b. Yes No

If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:

South Shore - Cohasset to Rhode Island border, and
the Cape & Islands:

North Shore - Hull 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?

d. Yes No

If yes, include a copy of the Division of Marine Fisheries Certification Letter (M.G.L. c. 130, § 57).



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

Provided by MassDEP:

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

4. Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?
a. Yes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). **Note:** electronic filers click on Website.
b. ACEC
5. Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
a. Yes No
6. Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
a. Yes No
7. Is this project subject to provisions of the MassDEP Stormwater Management Standards?
a. Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if:
1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)
2. A portion of the site constitutes redevelopment
3. Proprietary BMPs are included in the Stormwater Management System.
b. No. Check why the project is exempt:
1. Single-family house
2. Emergency road repair
3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

D. Additional Information

- This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12).

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.

1. 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.

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



Massachusetts Department of Environmental 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

Boxford
City/Town

D. Additional 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 other materials submitted with this NOI.

NOI PLAN

a. Plan Title	<u>NATIVEtec</u>	
b. Prepared By	<u>Robert F. Marini</u>	c. Signed and Stamped by
d. Final Revision Date		<u>1"=40'</u>
f. Additional Plan or Document Title		<u>8/2/22</u>
		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 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:

<u>2079</u>	<u>8/4/22</u>
2. Municipal Check Number	3. Check date
<u>2080</u>	<u>8/4/22</u>
4. State Check Number	5. Check date
<u>Robert</u>	<u>Marini</u>
6. Payor name on check: First Name	7. Payor name on check: Last Name



Massachusetts Department of Environmental Protection
Bureau of Resource Protection - Wetlands

Provided by MassDEP:

WPA Form 3 – Notice of Intent

MassDEP File Number

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

Document Transaction Number

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.

Clain Shaw

8/2/2022

1. Signature of Applicant

2. Date

3. Signature of Property Owner (if different)

Delat Cohen

4. Date

8/2/22

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.



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

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



A. Applicant Information

1. Location of Project:

10 Bennett Road Boxford
 a. Street Address b. City/Town
2079 \$42.50 state \$67.50 Town
 c. Check number d. Fee amount

2. Applicant Mailing Address:

Alain Chaoui
 a. First Name b. Last Name
 c. Organization
10 Bennett Road
 d. Mailing Address
Boxford MA 01921
 e. City/Town f. State g. Zip Code
978 495 2723 achaouimd@gmail.com
 h. Phone Number i. Fax Number j. Email Address

3. Property Owner (if different):

a. First Name b. Last Name
 c. Organization
 d. Mailing Address
 e. City/Town f. State g. Zip Code
 h. Phone Number i. Fax Number j. Email Address

B. Fees

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

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

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

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

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

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

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

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



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
construction of a barn	1	110	110
Step 5/Total Project Fee:			110
Step 6/Fee Payments:			
Total Project Fee:			110.00
			a. Total Fee from Step 5
State share of filing Fee:			42.50
			b. 1/2 Total Fee less \$12.50
City/Town share of filing Fee:			67.50
			c. 1/2 Total Fee plus \$12.50

C. Submittal Requirements

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

Department of Environmental Protection
 Box 4062
 Boston, MA 02211

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

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



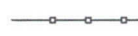

RECORD OWNER:
DR. ALAIN A & NAHED CHAOU
DEED BK-13515 PG-218

ZONING DISTRICT: RA

ABBREVIATION

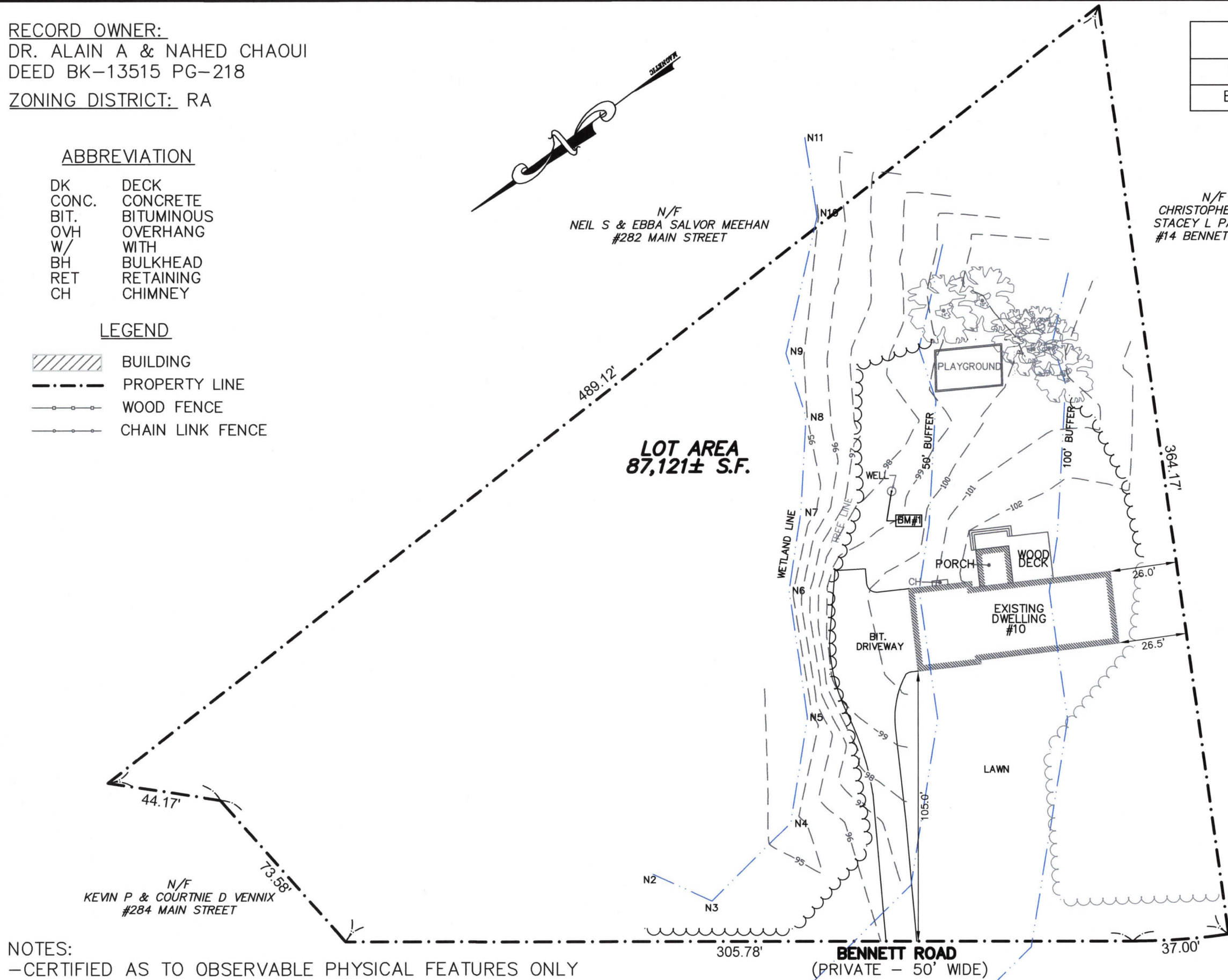
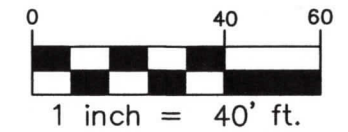
DK DECK
CONC. CONCRETE
BIT. BITUMINOUS
OVH OVERHANG
W/ WITH
BH BULKHEAD
RET RETAINING
CH CHIMNEY

LEGEND

 BUILDING
 PROPERTY LINE
 WOOD FENCE
 CHAIN LINK FENCE

BENCHMARK (ASSUMED)		
NO.	DESCRIPTION	ELEVATION
BM#1	TOP OF WELL	100'

GRAPHIC SCALE



NOTES:
-CERTIFIED AS TO OBSERVABLE PHYSICAL FEATURES ONLY
-LAND/BLDG. USE NOT ADDRESSED
-I HEREBY CERTIFY THAT THIS PLAN SHOWS NO NEW LINES OR WAYS
-THIS PLAN WAS MADE FROM A TRANSIT SURVEY.

ARCHITECTURE & CIVIL



ARCHITECTURE
CIVIL
ENVIRONMENTAL
LANDSCAPE
LAND SURVEYING

31 MUNROE STREET
LYNN, MASSACHUSETTS 01901
TEL. 239.332.1505

EXISTING PLOT PLAN

10 BENNETT ROAD
BOXFORD, MASSACHUSETTS
PARCEL ID: 23-01-16-1

DRAWN BY:
D.B.

CHECKED BY:
S.M.C.

SCALE:
1" = 40'

DATE:
08/03/2022

DRAWING NO.:

SEAL:



[Signature]

8-7-22

1 / 1



N/F
KEVIN P & COURTNIÉ D VENNIX
#284 MAIN STREET

N/F
NEIL S & EBBA SALVOR MEEHAN
#282 MAIN STREET

N/F
CHRISTOPHER R &
STACEY L PALOVICH
#14 BENNETT ROAD

LOT AREA
87,121± S.F.



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ALAN CHAOUI
10 BENNETT ROAD
BOXFORD, MA 01921

NATIVEtec
 ■ ARCHITECTURE ■ 31 MUNROE STREET
 ■ CIVIL ■ LYNN, MASSACHUSETTS 01901
 ■ ENVIRONMENTAL ■ TEL: 617.437.6481 | 239.560.3182
 ■ LANDSCAPE ARCHITECTURE
 ■ LAND SURVEYING

N. O. I. PLAN
FOR
PROPOSED BARN

SEAL:

This item has been electronically signed and sealed by EDR on the date adjacent to the seal using a SHA authentication code.
 Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.

REVISION:		
NO:	DATE:	DESCRIPTION:
REV_NO_1	DATE_1	DESCRIPTION_1
REV_NO_2	DATE_2	DESCRIPTION_2
REV_NO_3	DATE_3	DESCRIPTION_3
REV_NO_4	DATE_4	DESCRIPTION_4
REV_NO_5	DATE_5	DESCRIPTION_5

DRAWING TITLE:

DRAWN BY:
DRAWN_BY

CHECKED BY:
CHK'D_BY

SCALE:
AS_NOTED

DATE:
ISSUE_DATE

PROJECT NO.:
PROJ_NO

DRAWING NO.:
SHEET
1 of 1

PROJECT LOCATION:
Date: 01/02/2024 - 11:58:41 AM (NativeTec) \www\England\01 Bennett - Bndrd\318Bennett (Landscape) Corbett\02p\2024\01.dwg