

HANCOCK ASSOCIATES

Notice of Intent
For
Site Work Associated With a Single Family House

104 High Ridge Road
Boxford, Massachusetts

Prepared By:
HANCOCK ASSOCIATES

Prepared for:
Daniel Cook

August 2018

HA Job Number: 20852

DANVERS, MA
185 Centre Street
Danvers, MA 01923
Phone: 978-777-3050
Fax: 978-774-7816

MARLBOROUGH, MA
315 Elm Street
Marlborough, MA 01752
Phone: 508-460-1111
Fax: 508-460-1121

CHELMSFORD, MA
34 Chelmsford Street, Unit 2
Chelmsford, MA 01824
Phone: 978-244-0110
Fax: 978-244-1133

www.hancockassociates.com

PRINCETON, MA
P.O. Box 97
Princeton, MA 01541
Phone: 978-464-5890
Fax: 978-464-5383

SALEM, NH
P.O. Box 205
403 Main Street, Unit 202
Salem, NH 03079
Phone: 603-898-4701

WPA Form 3a - Notice of Intent



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

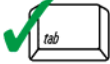
Document Transaction Number

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):

104 High Ridge Road

a. Street Address

Boxford

b. City/Town

01921

c. Zip Code

Latitude and Longitude:

42.679182

d. Latitude

-71.002161

e. Longitude

Map: 24, Block: 4

f. Assessors Map/Plat Number

Lot: 9.28

g. Parcel /Lot Number

2. Applicant:

Daniel

a. First Name

Cook

b. Last Name

c. Organization

104 High Ridge Road

d. Street Address

Boxford

e. City/Town

MA

f. State

01921

g. Zip Code

Please contact representative

i. Fax Number

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):

Kyle

a. First Name

Lally

b. Last Name

Hancock Associates

c. Company

185 Centre Street

d. Street Address

Danvers

e. City/Town

MA

f. State

01923

g. Zip Code

978-777-3050

h. Phone Number

978-774-7816

i. Fax Number

klally@hancockassociates.com

j. Email address

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

\$260

a. Total Fee Paid

\$117.50

b. State Fee Paid

\$142.50

c. City/Town Fee Paid



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Provided by MassDEP:

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A. General Information (continued)

6. General Project Description:

Construction of a fence and flagstone walkway within the 100' Buffer Zone to Bordering Vegetated Wetlands. Also, reconstruction of a 40 SF dock on Lower Four Mile Pond (Great Pond).

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 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 South

a. County

36037

c. Book

b. Certificate # (if registered land)

446

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.



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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.

| Resource Area | Size of Proposed Alteration | Proposed Replacement (if any) |
|---|---|-------------------------------|
| 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 checked="" type="checkbox"/> Land Under Waterbodies and Waterways | 0.09 SF 1. square feet 3. cubic yards dredged | 0 2. square feet |

| Resource Area | Size of Proposed Alteration | Proposed Replacement (if any) |
|--|--|--|
| d. <input type="checkbox"/> Bordering Land Subject to Flooding | 1. square feet 3. cubic feet of flood storage lost | 2. square feet 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): <input type="checkbox"/> 25 ft. - Designated Densely Developed Areas only <input type="checkbox"/> 100 ft. - New agricultural projects only <input type="checkbox"/> 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.



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Boxford

City/Town

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.

| <u>Resource Area</u> | <u>Size of Proposed Alteration</u> | <u>Proposed Replacement (if any)</u> |
|---|--|--------------------------------------|
| 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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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**

14 August 2018
(MassGIS OLIVER)

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 | <u>0.09 SF</u> percentage/acreage |
| (b) outside Resource Area | <u>No new expansion</u> 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 <http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review/>). Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

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



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

- (c) MESA filing fee (fee information available at http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_fee_schedule.htm). 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, http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_exemptions.htm; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)
 2. Separate MESA review ongoing. _____ 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:

Division of Marine Fisheries -
Southeast Marine Fisheries Station
Attn: Environmental Reviewer
836 South Rodney French Blvd.
New Bedford, MA 02744
Email: DMF.EnvReview-South@state.ma.us

North Shore - Hull to New Hampshire border:

Division of Marine Fisheries -
North Shore Office
Attn: Environmental Reviewer
30 Emerson Avenue
Gloucester, MA 01930
Email: DMF.EnvReview-North@state.ma.us

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.



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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.



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| |
|-----------------------------|
| 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.

Permit Site Plan

a. Plan Title

Hancock Associates

b. Prepared By

15 August 2018

d. Final Revision Date

Vaclav V. Talacko, PE

c. Signed and Stamped by

1" = 20'

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.

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:

2255

2. Municipal Check Number

2256

4. State Check Number

Daniel

6. Payor name on check: First Name

13 August 2018

3. Check date

13 August 2018

5. Check date

Cook

7. Payor name on check: Last Name



Massachusetts Department of Environmental Protection
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WPA Form 3 – Notice of Intent

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Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Boxford
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.

| | |
|---|--|
| <p><u><i>Daniel F. Cook</i></u> 1. Signature of Applicant</p> | <p><u>8/10/18</u> 2. Date</p> |
| <p>3. Signature of Property Owner (if different) <u><i>[Signature]</i> (Hancock Associates)</u></p> | <p>4. Date <u>14 August 2018</u></p> |
| <p>5. Signature of Representative (if any)</p> | <p>6. Date</p> |

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.

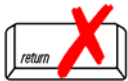
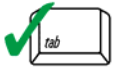
Filing Fee Information

- **Fee Transmittal Form**
- **Copy of Checks**



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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:

104 High Ridge Road Boxford
 a. Street Address b. City/Town
2256 \$117.50
 c. Check number d. Fee amount

2. Applicant Mailing Address:

Daniel Cook
 a. First Name b. Last Name

 c. Organization
104 High Ridge Road
 d. Mailing Address
Boxford MA 01921
 e. City/Town f. State g. Zip Code

 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

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

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

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

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

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

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

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

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



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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 1a. | 2 | \$110 | \$220 |
| Category 5 | 1 | \$40 | \$40 |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| _____ | _____ | _____ | _____ |
| Step 5/Total Project Fee: | | | \$260 |
| Step 6/Fee Payments: | | | |
| Total Project Fee: | | | \$260 |
| | | | a. Total Fee from Step 5 |
| State share of filing Fee: | | | \$117.50 |
| | | | b. 1/2 Total Fee less \$12.50 |
| City/Town share of filing Fee: | | | \$142.50 |
| | | | 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.)

DANIEL F COOK
PO BOX 563
WAKEFIELD MA 01880-4663

2257
53-13/110 MA
26679

8/13/18

Date

Pay to the
Order of Town of Balford

\$ 200⁰⁰

Two hundred

Dollars



Bank of America

ACH R/T 011000138

For 104 High Ridge Rd

Dan Cook

⑆011000138⑆ 000079487951⑈2257

DANIEL F COOK
PO BOX 563
WAKEFIELD MA 01880-4663

2255
53-13/110 MA
26679

8/13/18

Date

Pay to the
Order of Town of Balford

\$ 142.52

One hundred forty two & 50/100

Dollars



Bank of America

ACH R/T 011000138

For 104 High Ridge Rd

Dan Cook

⑆011000138⑆ 000079487951⑈2255

DANIEL F COOK
PO BOX 563
WAKEFIELD MA 01880-4663

2256
53-13/110 MA
26679

8/13/18

Date

Pay to the
Order of Com of Mass

\$ 117.50

one hundred seventeen & 50/100

Dollars



Bank of America

ACH R/T 011000138

For 104 High Ridge Rd

Dan Cook

⑆011000138⑆ 000079487951⑈2256

Project Description

HANCOCK ASSOCIATES

20852

Project Description**14 August 2018**

On behalf of the Applicant, Danial Cook, Hancock Associates submits this Notice of Intent for site work on the single family house located at 104 High Ridge Road in Boxford, MA. The site work includes, the construction of a shed, a barbeque with gas line, a spa with deck/stairs, a garden, a fence, a flagstone walkway, and the relocation of an existing shed (to be placed on foundation) within the 100' Buffer Zone to Bordering Vegetated Wetlands. Also proposed is a 40 SF dock to replace an existing, partially submerged dock on Lower Four Mile Pond, which is a Great Pond.

The site consists of a single family house with a landscaped lawn. There is a steep slope along the rear of the yard which slopes to the Bordering Vegetated Wetlands (BVW). The BVW is located along Lower Four Mile Pond and is dominated by High Bush Blueberries and Sweet Pepper Bush.

The site does not contain any Certified or Potential Vernal Pools, however the site is located within Priority Habitat of Rare Species (PH 1994). The work proposed is exempt from the Massachusetts Endangered Species Act (MESA) because it is within maintained areas associated with a single family house. A copy of the Notice of Intent has been submitted to the Natural Heritage and Endangered Species Program (NHESP).

All work besides the flagstone walkway, part of the fence, and the dock are greater than 50' from the Wetland Resource Areas and are within maintained lawn/landscaped areas, so they are exempt from the Massachusetts Wetland Protection Act under 310 CMR 10.02(2)(b)2.e. The Town of Boxford does not recognize the 10.02 exemptions, so all of the proposed activities are filed under the Boxford Wetland Protection Bylaw and the flagstone walkway, fence, and dock are filed under both the state and local regulations.

There is presently an existing dock located within the pond. There has been significant beaver activity as well as the maintenance of a dam located along Georgetown Road which has caused for an increase in the water level of the pond. The existing dock is in disrepair and is currently partially submerged. The existing dock will be removed from the pond and replaced with a new dock in accordance with the Massachusetts Chapter 91 General License Certification. The proposed dock will be 40 SF and will be on pilings. The use of pilings will result in a decrease in the total square footage of ground impact to the Land Under Water than the existing conditions.

Erosion control is proposed along the limit of work and will be maintained by the contractor. The Applicant requests that the Boxford Conservation Commission issues an Order of Conditions for the work described herein.

DANVERS, MA
185 Centre Street
Danvers, MA 01923
Phone: 978-777-3050
Fax: 978-774-7816

MARLBOROUGH, MA
315 Elm Street
Marlborough, MA 01752
Phone: 508-460-1111
Fax: 508-460-1121

CHELMSFORD, MA
34 Chelmsford Street, Unit 2
Chelmsford, MA 01824
Phone: 978-244-0110
Fax: 978-244-1133

PRINCETON, MA
P.O. Box 97
Princeton, MA 01541
Phone: 978-464-5890
Fax: 978-464-5383

SALEM, NH
P.O. Box 205
403 Main Street, Unit 202
Salem, NH 03079
Phone: 603-898-4701

www.hancockassociates.com

Abutter Information

- **Certified List of Abutters**

**TOWN OF BOXFORD
ABUTTER LIST
PARCEL #24-4-9.28 ~ 104 HIGH RIDGE ROAD ~ CONSERVATION COMMISSION 250'
PLUS DIRECT ABUTTERS TO POND**

| Map/Lot | Location | Owner | Owner 2 | Owner Address | Owner City/Town | Owner State | Zip Code |
|---------------|-------------------|------------------------------|------------------------|-------------------|-----------------|-------------|----------|
| (24-04-44) | 16 BATCHELDER RD | ANDERSEN JUDITH H | ANDERSEN BRUCE | 16 BATCHELDER RD | BOXFORD | MA | 01921 |
| (24-04-09-28) | 104 HIGH RIDGE RD | COOK DANIEL F | COOK DIANE M | 104 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| (24-04-09-30) | 96 HIGH RIDGE RD | DALY PATRICK C | DALY MARISA | 96 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| (24-04-45) | 10 BATCHELDER RD | DEGEORGE SALVATORE | DEGEORGE ERICAL | 10 BATCHELDER RD | BOXFORD | MA | 01921 |
| (24-04-47) | GEORGETOWN RD | HARRIS ROGER & KIMBERLY TRS | BATCHELDER RD R E TR | 8 BATCHELDER RD | BOXFORD | MA | 01921 |
| (24-04-01) | 8 BATCHELDER RD | HARRIS, ROGER & KIMBERLY TRS | BATCHELDER RD R E TR | 8 BATCHELDER RD | BOXFORD | MA | 01921 |
| (24-04-04) | 108 GEORGETOWN RD | LUMMUS DANIEL S | | 108 GEORGETOWN RD | BOXFORD | MA | 01921 |
| (24-04-09-27) | 108 HIGH RIDGE RD | MAGUIRE NORMAN K TR | MAGUIRE RICHELLE M TR | 108 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| (24-04-43) | 20 BATCHELDER RD | PRIMEAU K MARK TE | SUSAN W PRIMEAU | 20 BATCHELDER RD | BOXFORD | MA | 01921 |
| (24-04-09-29) | 100 HIGH RIDGE RD | SMITH REID H & MARTHA W TRS | 100 HIGH RIDGE ROAD TR | 100 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| (24-04-09-21) | 107 HIGH RIDGE RD | STAWASZ NICHOLAS A | STAWASZ MEGHAN F | 107 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| (24-04-42) | 24 BATCHELDER RD | STERIO JAMES F TRUSTEE | STERIO EILEEN V TR | 24 BATCHELDER RD | BOXFORD | MA | 01921 |
| (24-04-09-20) | 99 HIGH RIDGE RD | WILLIAMS WAYNE G TR | WILLIAMS LOIS D TR | 99 HIGH RIDGE RD | BOXFORD | MA | 01921 |

POND DIRECT ABUTTERS

| | | | | | | | |
|-------------|-------------------|--------------------------------|---------------------------|-------------------|---------|----|-------|
| 24-04-44 | 16 BATCHELDER RD | ANDERSEN JUDITH H | ANDERSEN BRUCE | 16 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-45 | 10 BATCHELDER RD | DEGEORGE SALVATORE | DEGEORGE ERICAL | 10 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-09-30 | 96 HIGH RIDGE RD | DALY PATRICK C | DALY MARISA | 96 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-09-29 | 100 HIGH RIDGE RD | SMITH REID H & MARTHA W - TR | 100 HIGH RIDGE ROAD TR | 100 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-39 | 36 BATCHELDER RD | O'BRIEN RICHARD F | O'BRIEN KATHRYN E | 36 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-41 | 32 BATCHELDER RD | KANTER JILL D | SPIVAK MARK S | 32 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-40 | 34 BATCHELDER RD | SERVIZIO CARL J | SERVIZIO TANYA S | 34 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-09-38 | 54 HIGH RIDGE RD | FANNING ROBERT R & NANCY E TRS | THE HIGH RIDGE ROAD RE TR | 54 HIGH RIDGE RD | BOXFORD | MA | 01921 |

CERTIFIED COPY

Jane Sklar

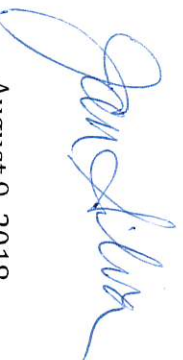
August 9, 2018

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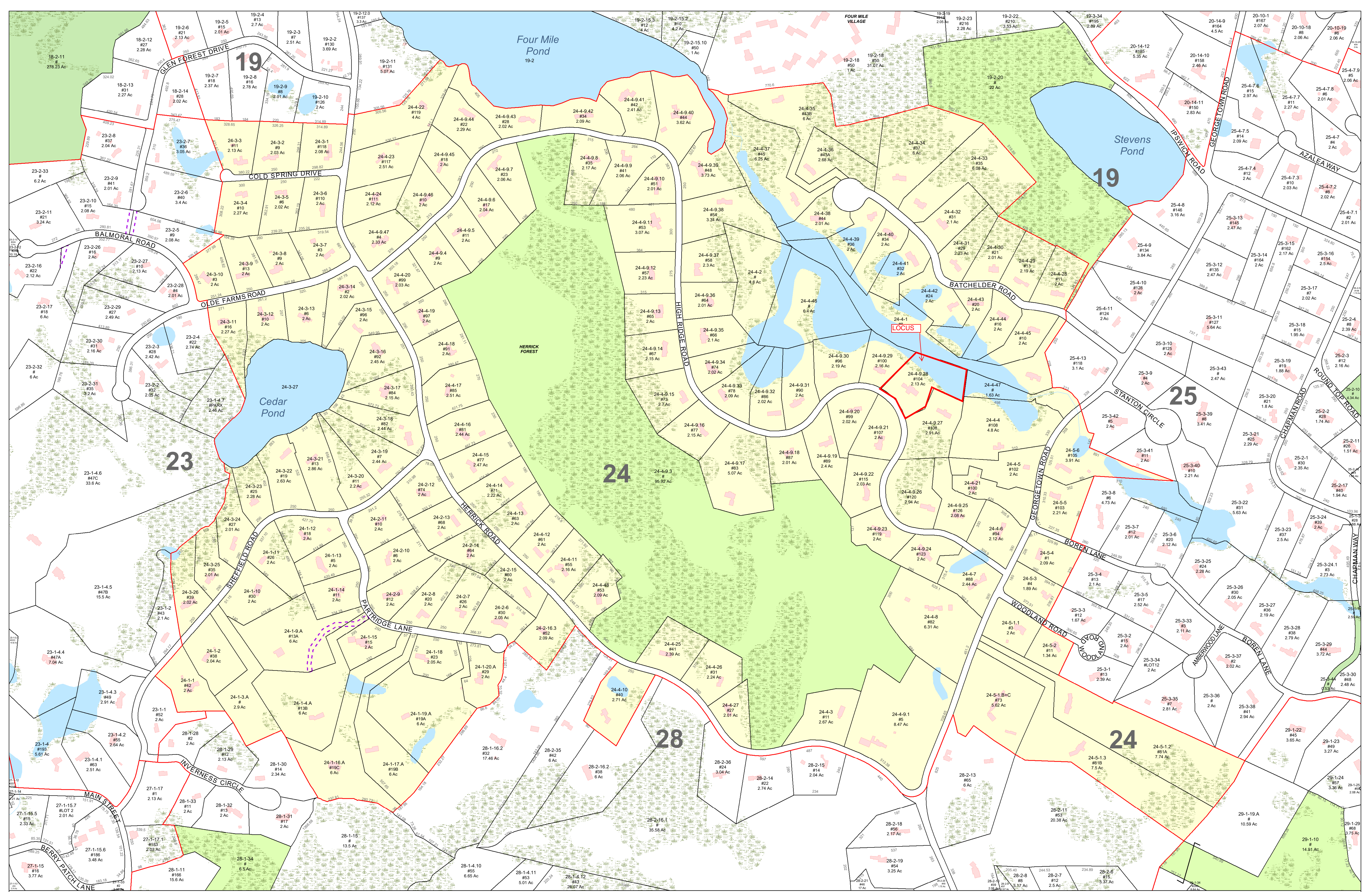
**TOWN OF BOXFORD
ABUTTER LIST
PARCEL #24-4-9.28 ~ 104 HIGH RIDGE ROAD ~ CONSERVATION COMMISSION 250'
PLUS DIRECT ABUTTERS TO POND**

| | | | | | | | |
|-------------|-------------------|------------------------------|-------------------------|-------------------|---------|----|-------|
| 24-04-09-34 | 74 HIGH RIDGE RD | HAYNES SCOTT W | HAYNES LILA | 74 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-09-35 | 66 HIGH RIDGE RD | WALLS DAVID M | WALLS VALERIE C | 66 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-02 | HIGH RIDGE RD | WALLS DAVID M | WALLS VALERIE C | 66 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-09-37 | 58 HIGH RIDGE RD | DICKINSON JEFFREY | DICKINSON KRISTIE | 58 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-38 | 44 BATCHELDER RD | KOSTAS CHRISTOPHER I JT | KOSTAS JOANNE | 44 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-46 | HIGH RIDGE RD | HIGH RIDGE PROP OWNERS | | PO BOX 54 | BOXFORD | MA | 01921 |
| 24-04-01 | 8 BATCHELDER RD | HARRIS, ROGER & KIMBERLY TRS | BATCHELDER RD R E TR | 8 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-42 | 24 BATCHELDER RD | STERIO JAMES F TRUSTEE | STERIO EILEEN V TRUSTEE | 24 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-43 | 20 BATCHELDER RD | PRIMEAU K MARK TE | SUSAN W PRIMEAU | 20 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-09-39 | 48 HIGH RIDGE RD | WALTER GLEN V TR | WALTER ELIZABETH G TR | 48 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-47 | GEORGETOWN RD | HARRIS ROGER & KIMBERLY TRS | BATCHELDER RD R E TR | 8 BATCHELDER RD | BOXFORD | MA | 01921 |
| 24-04-09-28 | 104 HIGH RIDGE RD | COOK DANIEL F | COOK DIANE M | 104 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-09-31 | 90 HIGH RIDGE RD | FLANAGAN C JANE | | 90 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-09-32 | 86 HIGH RIDGE RD | MC INTOSH RICHARD S TE | TALBOT ROSEMARIE | 86 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-09-33 | 78 HIGH RIDGE RD | DUNCAN DAVID S | DUNCAN MARY G | 78 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-04 | 108 GEORGETOWN RD | LUMMUS DANIEL S | | 108 GEORGETOWN RD | BOXFORD | MA | 01921 |
| 24-04-09-27 | 108 HIGH RIDGE RD | MAGUIRE NORMAN K TR | MAGUIRE RICHELLE M TR | 108 HIGH RIDGE RD | BOXFORD | MA | 01921 |
| 24-04-37 | 45 BATCHELDER RD | STERNER ROBERT & PATRICIA | MCGINLEY JANET M | 45 BATCHELDER RD | BOXFORD | MA | 01921 |

CERTIFIED COPY

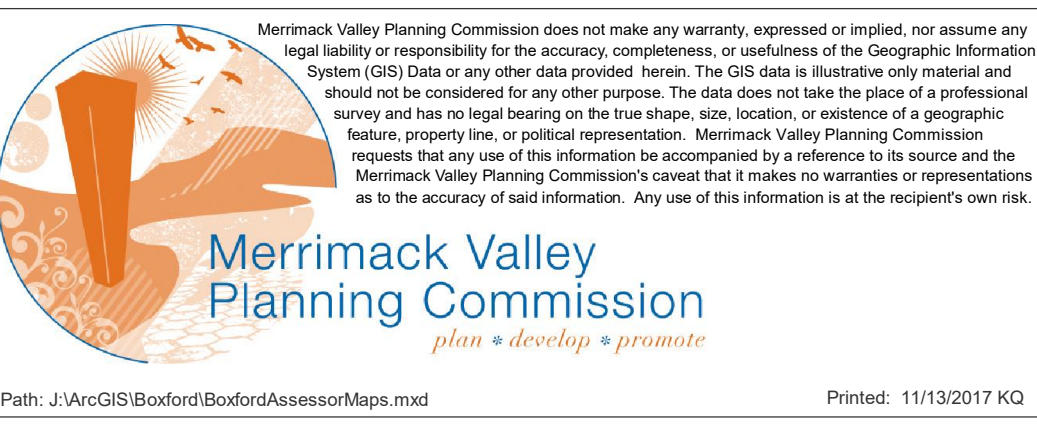


Assessor's Map



Town of Boxford Property Parcel Maps 24

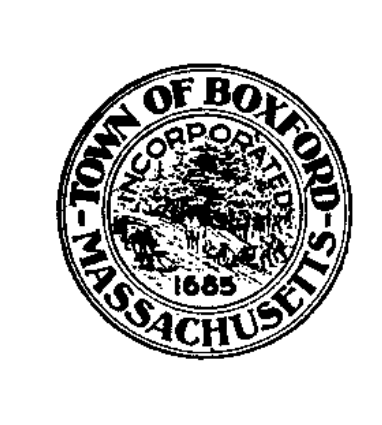
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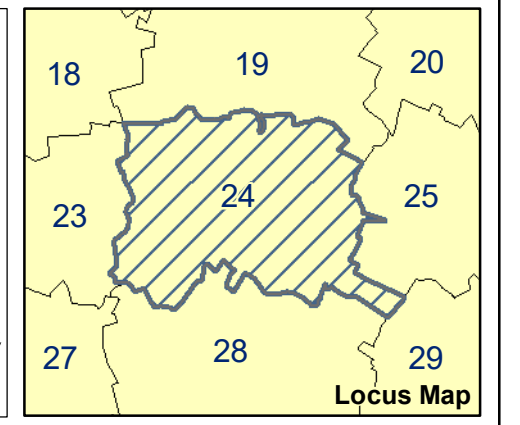
Notes
 Merrimack Valley Planning Commission does not make any warranty, expressed or implied, nor assume any liability or responsibility for the accuracy, completeness, or usefulness of the Geographic Information System (GIS) Data or any other data provided herein. The GIS data is illustrative only and should not be considered for any other purpose. The data does not take the place of a professional survey and does not constitute a legal description. For legal determination please refer to parcel specific deeds or the Town of Boxford Assessor's Office.

* Wetlands Note: The wetlands shown on the map do not depict their actual extent or boundary. A wetlands scientist should be consulted if a delineation is required.

Map Revision Date: January 1, 2017



| Legend | |
|--------|-----------------------|
| | Adjacent Maps |
| | Town Boundaries |
| | Property Parcels |
| | Easements |
| | Building Footprint |
| | Hydrographic Features |
| | Streams |
| | Wetlands |
| | Commercial Land Use |
| | Industrial Land Use |
| | Exempt Lands |
| | State |
| | County |
| | Municipal |
| | Private |



USGS Map

104 High Ridge Road, Boxford



1:24,000