



December 2025

Haverhill Conservation Commission
City Hall Room 300
4 Summer Street
Haverhill, MA 01830

Re: Notice of Intent
Merrimack Valley Transit
123 Railroad Avenue
Haverhill, MA 01835
Places Project No. 5689

Dear Members of the Commission:

On behalf of our client, Merrimack Valley Transit (MeVa), Places Associates, Inc. (Places) hereby files a Notice of Intent (NOI) with the Haverhill Conservation Commission in accordance with the Massachusetts Wetlands Protection Act, M.G.L. Chapter 131, Section 40 (WPA), and the Haverhill Municipal Ordinance Chapter 253. The following are included with the application:

1. MassDEP WPA Form 3
2. HCC Local Application Form 3
3. Abutters Information
 - a. List of Abutters (300')
 - b. Copy of abutter notification form
 - c. Certificate of Mailing
4. Figure 1 – USGS Quadrangle
5. Figure 2 – MassGIS Orthophoto
6. Figure 3 – NHESP Estimated Habitats of Rare Wildlife
7. Figure 4 - NHESP Estimated Habitats of Rare Species
8. Figure 5 – MassDEP/UMASS Amherst Habitat of Potential Regional or Statewide Importance
9. MassGIS Outstanding Resource Water (ORW) map
10. FEMA Firmette
11. Stormwater Analysis Report, by Places Associates, Inc. Dated December 2025
12. Project Plans
13. A Flash drive containing pdf formatted content of the items.

Items 11 and 12 are provided as separate documents. MeVa is exempt from local and State fees for this application and no fee calculations or payments are attached.

The Merrimack Valley Transit (MeVa) is the Regional Transit Authority serving sixteen cities and towns in the northeast corner of Massachusetts including Haverhill. The existing site is located southeast of the Merrimack River and northwest of Front Street and the MBTA Haverhill Line Commuter Rail. The site is approximately a 7.65 +/- acre lot in two Zoning Districts that split the parcel in half, Business Park in the northeast and Residential High Density in the southwest of the site. The site is currently developed and contains five (5) buildings operating together as the MeVa Headquarters Complex including: offices,

employee parking, storage, bus parking, fueling and maintenance of vehicles. There is a shared access drive that enters through the MBTA property to the south of the site.

The wetland resource areas on site are Bank, Bordering Land Subject to Flooding(BLSF), and Riverfront Area all associated with the Merrimack River. The 100-year floodplain (BLSF) is shown on the FEMA FIRM Map Number 25009C0089H, effective date July 8, 2025, at an elevation of 23.1 feet. All work will be in an area of the site that is currently developed. No new impacts to wetland resource areas are proposed. MeVa wishes to replace an aging subsurface fuel storage tank with a modern above-ground tank. The new tank will provide many benefits to the site.

- The above ground tank will be located further from the wetland resource areas in an already developed area.
- Water quality will be improved by installing a Stormceptor hydrodynamic separator water quality unit and a Cultec isolator row in the detention system. The area near the fuel tank will be graded so that any small spills during fuel deliveries will drain to the water quality unit and be captured and held until they can be disposed of off-site. Other paved areas will be directed to the detention system for water quality treatment.
- The new fuel tank will meet modern standards, including a double walled tank and interstitial monitoring and will be easier to inspect. The area around the fuel tank is graded to drain to a single catch basin equipped with a shutoff valve to contain any potential spill prior to entering the existing piped drainage system that discharges to the Merrimack River.

The design includes erosion and sedimentation control plans during construction and operation and maintenance plans for the site and proposed BMPs. The proposed development provides an upgraded fuel tank system, more efficient access to the fuel tank, and utilizes stormwater BMPs to improve water quality treatment and the protection of the wetland resource areas and the Merrimack River.

A subsurface stormwater chamber detention system is proposed to mitigate the increased runoff from the proposed work. Water quality treatment is provided using a Stormceptor Hydrodynamic Separator water quality unit, a Cultec Isolator Row and deep sump and hooded catch basins. See the attached Stormwater Analysis Report.

Wetland Resource Areas

The site contains jurisdictional wetlands under the WPA and Haverhill Wetlands Protection Ordinance including:

- Inland Bank
- Bordering Land Subject to Flooding
- Riverfront Area

The inland bank is located along the Merrimack River and will not be impacted by construction which is about a minimum of 140 feet away from the inland bank.

Bordering Land Subject to Flooding (BLSF) occurs on-site and is defined as the lateral extent of flood water for the statistical 100-year frequency storm. This is listed on the current National Flood Insurance Program (NFIP) map as elevation 23.1 for the site and delineated on the site plans. A temporary impact of about seventy-five (75) square feet is proposed in an existing paved area. The impacted area will be repaved at the same elevation so the flood storage volume will not be changed within the BLSF.

Riverfront Area extends from the Mean High Water Line (MHWL) of the Merrimack River two-hundred (200) feet into the site. The Mean High Water Line is defined in 310 CMR 10.23 as:

Mean High Water Line means the line where the arithmetic mean of the high water heights observed over a specific 19-year metonic cycle (the National Tidal Datum Epoch) meets the shore and shall be determined using hydrographic survey data of the National Ocean Survey of the U.S. Department of Commerce.

The Mean High Water Line is shown on the drawings. All work is proposed in the Outer Riparian Zone, the Riverfront area between 100 and 200 feet from the MHWL. About 3,965 square feet within the Riverfront Area will be impacted. This area is already developed so the Within the limit of work, under existing conditions, there is about 23,323 square feet of impervious area, under proposed conditions, about 24,241 square feet and an increase of 918 square feet.

Alternatives Analysis

The goals of the project are to replace the existing fuel storage tank, move it further from the resource areas and provide additional needed employee parking to the site.

Alternative 1: No Build

This alternative would leave the site as it currently exists. The existing aging tank will remain subsurface in the Riverfront Area, directly adjacent to the 100 year flood plain. No additional parking would not be added, resulting in parking on grass areas without the benefit of the BMPs. No benefit would be gained from this alternative.

Alternative 2: Alternate location off-site

The current site development comprises multiple buildings functioning together as a regional bus facility. The operation of the bus facility works more effectively with the buildings near each other on the same site. The Merrimack River, MBTA property and railroad tracks directly abut the property. This restricts the opportunity to procure nearby property to develop in a similar manner that would achieve what is proposed. Relocating to another property further away would require moving the entire facility so that it functions effectively. This would be cost prohibitive and require a large property area or multiple adjacent properties to be available to purchase in a neighborhood with the ability to handle the type of traffic generated at the site.

Alternative 3: Alternate location on-site

The site is zoned in two districts which restricts the type of development proposed to the northeast of the site. A variance to Zoning would be necessary to build further to the southwest of the site. The use variance would be difficult to obtain because Alternative 4 below shows it can be built without the variance. Placing the new development in the southwest of the site is not practical. The FEMA 100-year floodplain covers a large portion of this area. Floodproofing structures or raising structures and parking areas above the floodplain elevation would be costly. Raising structures would require compensatory flood storage which most likely would require constructing walls and it appears there is not enough land area to provide enough compensatory flood storage at the required elevations. There would also be a greater impact to the Riverfront area and less of a buffer to bank under this alternative.

Alternative 4: Build as Proposed

This alternative will provide needed parking, relocate the fuel storage tank further from the wetland resource areas, add water quality treatment BMPs to the site, and provide grading and a retaining wall that will allow potential future expansion of the site. This option is the most beneficial to protecting the wetland resource areas and enhances the current operation of the bus facility. This is the least impactful alternative to the wetland resource areas.

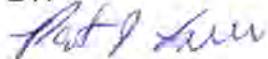
The proposed project is in an area that is already developed and does not increase the existing impact to the wetland resource areas. The new fuel storage tank is easier to inspect and provides emergency spill containment. The stormwater management system decreases the net peak discharge leaving the site and adds water quality treatment for total suspended solids that does not currently exist.

We look forward to coordinating and meeting with the Commission and any agents of the City regarding this matter. Should you have any questions about this application or require clarification or additional information, please do not hesitate to contact the undersigned.

Thank you.

Very truly yours,
Places Associates, Inc.

BY:



Patrick J. Burke
Project Engineer



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

Haverhill

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):

123 Railroad Avenue

a. Street Address

haverhill

01835

Latitude and Longitude:

b. City/Town

c. Zip Code

42.7657

-71.0911

d. Latitude

e. Longitude

7 & 8

g. Parcel /Lot Number

f. Assessors Map/Plat Number

2. Applicant:

NOAH

a. First Name

BERGER

b. Last Name

Merrimack Valley Transit

c. Organization

85 Railroad Avenue

d. Street Address

Haverhill

MA

01835

e. City/Town

978-228-8520

978-521-5956

f. State

g. Zip Code

h. Phone Number

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):

Patrick

Burke

a. First Name

b. Last Name

Places Associates, Inc.

c. Company

256 Great Road, Suite 4

d. Street Address

Littleton

MA

01460

e. City/Town

f. State

g. Zip Code

978-486-0334

978-486-0447

pburke@placesassociates.com

h. Phone Number

i. Fax Number

j. Email address

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

N/A MeVa is exempt fees

a. Total Fee Paid

b. State Fee Paid

c. City/Town Fee Paid



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A. General Information (continued)

6. General Project Description:

Replacement of existing underground fuel tank with above-ground fuel tank, moving tank to a new location. Reconstruction of existing paved areas near to new fuel tank, addition of stormwater management water quality treatment unit and underground detention.

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

1. <input type="checkbox"/> Single Family Home	2. <input type="checkbox"/> Residential Subdivision
3. <input type="checkbox"/> Commercial/Industrial	4. <input type="checkbox"/> Dock/Pier
5. <input type="checkbox"/> Utilities	6. <input type="checkbox"/> Coastal engineering Structure
7. <input type="checkbox"/> Agriculture (e.g., cranberries, forestry)	8. <input checked="" type="checkbox"/> Transportation
9. <input type="checkbox"/> 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 CMR 10.24(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:

a. County

b. Certificate # (if registered land)

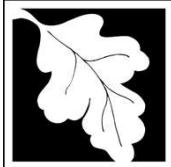
c. Book

d. Page Number

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

- 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.
- 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.

<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 3. cubic yards dredged	2. square feet
 <u>Resource Area</u>	 <u>Size of Proposed Alteration</u>	 <u>Proposed Replacement (if any)</u>
d. <input checked="" type="checkbox"/> Bordering Land Subject to Flooding	75 square feet 1. square feet 0 cubic feet 3. cubic feet of flood storage lost	75 square feet 2. square feet 0 cubic 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 checked="" type="checkbox"/> Riverfront Area	Merrimack River - coastal 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 checked="" 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:		
3,965 square feet a. total square feet	0 square feet b. square feet within 100 ft.	3,965 square feet c. square feet between 100 ft. and 200 ft.
5. Has an alternatives analysis been done and is it attached to this NOI?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
6. Was the lot where the activity is proposed created prior to August 1, 1996?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
3. <input checked="" type="checkbox"/> 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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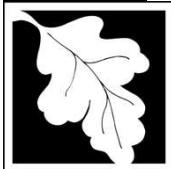
City/Town

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	
j. <input type="checkbox"/> Land Containing Shellfish	2. cubic yards dredged	
k. <input type="checkbox"/> Fish Runs	1. square feet	
	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 checked="" type="checkbox"/> Land Subject to Coastal Storm Flowage	75 sf	
	1. square feet	
4. <input type="checkbox"/> 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. <input type="checkbox"/> 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**

August 1, 2021

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

1.2% / 0.091 ac.

percentage/acreage

(b) outside Resource Area

3.9% / 0.30 ac.

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/ma-endangered-species-act-mesa-regulatory-review>).

Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

** MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are 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 **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 - Bourne to Rhode Island border, and
the Cape & Islands:

North 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?

d. Yes No

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



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

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

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.



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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.

Merrimack Valley Regional Transit Authority, Fuel Tank Relocation and Retaining Wall

a. Plan Title

Places Associates, Inc

Susan E. Carter, PE

b. Prepared By

7/18/25

c. Signed and Stamped by

1"=20'

d. Final Revision Date

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:

2. Municipal Check Number

3. Check date

4. State Check Number

5. Check date

6. Payor name on check: First Name

7. Payor name on check: Last Name



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WPA Form 3 – Notice of Intent

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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.

1. Signature of Applicant

12/12/22

2. Date

3. Signature of Property Owner (if different)

5. Signature of Representative (if any)

4. Date

12/15/22

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.

Site Photos



West area of project site looking east from south. Service building in photo.



West area of project site looking east from south. Service building and existing fuel tank pad in photo.



Center of project site from south. Fuel tank pad in center of photo.



Center of project site from south. Fuel tank pad in center of photo.



East area of project site looking east from south. Bus garage and maintenance facility in photo.



West area of project site looking east from south. Bus garage and maintenance facility in photo.

HCC Local Application Form



City of Haverhill Conservation Commission

HCC Local Application Form 3 Notice of Intent

A. STATUTE APPLICABILITY

This application is being filed with the Commission in accordance with the following (check all that apply):

- Massachusetts Wetlands Protection Act, M.G.L. Chapter 131, Section 40
- Haverhill Municipal Ordinance Chapter 253

B. GENERAL INFORMATION

Applicant Merrimack Valley Transit (MeVa)

Property Owner Merrimack Valley Transit (MeVa)

Representative Places Associates, Inc. – Patrick Burke

Location (Street Address) 123 RailRoad Avenue, Haverhill MA, 01835

Assessor's Parcel Identification 712-684-7 and 712-684-8

C. APPLICATION CHECKLIST

The Commission requires the submittal of this original, completed Form; one (1) paper copy of site plans; and one (1) paper copy of all other materials. Additionally, the Commission requires the submittal of individual PDFs of this Form and all listed application materials. If practical, related items may be combined into a single PDF. PDFs should not mix larger format sheets (e.g. site plans) with smaller sheets (e.g. letters). These submittal requirements also apply to supplemental information provided during the public hearing. The following materials shall be submitted with this form:

- Completed, current WPA Form 3, 3A, or 4 and NOI Wetland Fee Transmittal Form
- Project Narrative with description of resource areas & delineation methodology and demonstration of compliance with pertinent Performance Standards
- Construction Period Pollution Prevention and Erosion and Sedimentation Control Plan
- Site Plans clearly describing the location and nature of the work, including such information as site boundaries, wetlands, topography, existing and proposed conditions, vegetation cover, soils, erosion & sedimentation controls, Title 5 compliance, flood storage calculations... (24" x 36" max. sheet size)
- MassDEP Bordering Vegetated Wetland Delineation Field Data Forms, as appropriate
- Wetland Resource Area Impact Mitigation Plan prepared in accordance with MA Inland Wetland Replication Guidelines, if applicable
- Demonstration of compliance with MA River & Stream Crossing Standards, if applicable (The HCC applies the General Standards to all resource area crossings for wildlife passage.)
- Simplified or Detailed Wildlife Habitat Evaluation (Appendix A or B), if applicable (See "MA Wildlife Habitat Protection Guidance for Inland Wetlands")
- Demonstration of compliance with MA Stormwater Management Standards, including but not limited to
 - Stormwater Report with pertinent calculations based on NOAA Atlas 14 rainfall data
 - Checklist for Stormwater Report
 - Long-Term Pollution Prevention Plan
 - Operation and Maintenance Plan
 - Illicit Discharge Compliance Statement

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City of Haverhill Conservation Commission

HCC Local Application Form 3

Notice of Intent

8½" x 11" sections of the following maps with project location clearly identified

USGS Quadrangle

MassGIS Orthophoto

City of Haverhill Parcel ID Map, also identifying properties within 300' of subject property

NRCS Soils Map and Resource Report

FEMA Flood Insurance Rate Map, if applicable

MA NHESP Estimated Habitats of Rare Wildlife and Priority Habitats of Rare Species, if applicable

MassDEP/UMass-Amherst Habitat of Potential Regional or Statewide Importance, if applicable

Proof of NOI filing with the MA Natural Heritage & Endangered Species Program, if applicable

Appropriate Filing Fees, payable to the City of Haverhill, under the Act and Ordinance

Other: _____

D. LOCAL PERMIT DOCUMENTATION

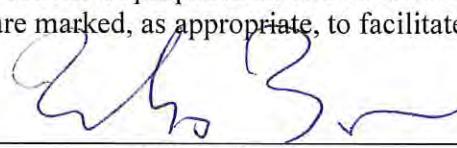
In accordance with 310 CMR 10.05(4)(e), list all obtainable permits, variances, and approvals required by local ordinance with respect to the proposed activity and status of same: MassDEP Notice of Intent, Haverhill Building Permit

E. APPLICATION CERTIFICATION

I have read the Department of Environmental Protection's "Instructions for Completing Application" and the City's Municipal Ordinance under Chapter 253, with all applicable regulations and policies, for the filing of this application with the Haverhill Conservation Commission and agree to its terms and conditions, as amended. I understand the submitted NOI, its plans, and all its supporting materials are public records and may be uploaded to the City's website for public review. As required by the Commission, the wetland resource area(s) are flagged, the corners of proposed structures are staked, and the centerline of proposed roadway(s) and/or driveway(s) are marked, as appropriate, to facilitate site inspections by Commissioners and Conservation Staff.

Signed: _____

(APPLICANT)

 12/12/25

(DATE)

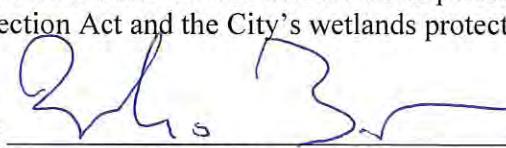
F. SITE ACCESS ACKNOWLEDGEMENT

I hereby grant the Haverhill Conservation Commission and its officials permission to enter upon my property at 123 Railroad Avenue (STREET ADDRESS AND ASSESSOR'S PARCEL ID) to review the filed Notice of Intent and

future site conditions for compliance with the issued Order of Conditions. The sole purpose of this acknowledgement is to allow the Commission and its officials to perform their duties under the Massachusetts Wetlands Protection Act and the City's wetlands protection ordinance.

Signed: _____

(PROPERTY OWNER)

 12/12/25

(DATE)

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City of Haverhill Conservation Commission

HCC Local Application Form 3
Notice of Intent

G. AFFIDAVIT OF SERVICE FOR ABUTTER NOTIFICATION

I, Patrick Burke, hereby certify under the pains and penalties of perjury that on

(NAME OF PERSON MAKING AFFIDAVIT)

12/15/25

(DATE)

I gave notification to all abutters pursuant to the requirements of the second

paragraph of Massachusetts General Laws Chapter 131, Section 40, the DEP Guide to Abutter Notification dated April 8, 1994, and Haverhill Municipal Ordinance Chapter 253, Section 5 in connection with the following matter:

A Notice of Intent filed under the Massachusetts Wetlands Protection Act and said ordinance by Merrimack Valley Transit with the Haverhill Conservation Commission on

(NAME OF APPLICANT)

12/15/25

(DATE) VIA USPS

for property located at

123 Railroad Avenue (ID712-684-7 and 712-684-8)

(STREET ADDRESS AND ASSESSOR'S PARCEL ID)

The list of the abutters to whom the Abutter Notification Form sent, with their addresses and Assessor's parcel identification information that corresponds with the submitted map section, are attached to this application.

Signed:

Patrick Burke

(NAME OF PERSON MAKING AFFIDAVIT)

12/15/25

(DATE)



City of Haverhill Conservation Commission

HCC Local Application Form 3
Notice of Intent

ABUTTER NOTIFICATION FORM

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40 (the Wetlands Protection Act) and Haverhill Municipal Ordinance Chapter 253, Section 5, you are hereby notified of the following:

1. The name of the applicant is Merrimack Valley Transit (MeVa)
2. Brief Project Description: Relocation and replacement of existing Fuel Tank, construct access drive and associated utilities and stormwater management improvements.
3. The applicant has filed a Notice of Intent ("NOI") with the Haverhill Conservation Commission seeking permission to remove, fill, dredge or alter an Area Subject to Protection Under the Wetlands Protection Act and/or Haverhill Municipal Ordinance Chapter 253 and/or to perform work within the buffer zone of such an Area.
4. The address of the lot where the activity is proposed is 123 Railroad Avenue, Haverhill, MA 01835
M/B/L 712/684/7 and 712/684/8
(INCLUDE ASSESSOR'S MAP/BLOCK/LOT)
5. Copies of the NOI may be examined at *the Haverhill Conservation Department Office* between the hours of *8am and 4pm* from *Monday through Friday*. Contact information is below. You may also find helpful application materials on the "Projects Under Review" section of the Commission's website.
6. Copies of the NOI may be obtained from either (check one) the applicant , or the applicant's representative X, by calling this telephone number (978) 486-0334 between the hours of 9:00 am and 5:00 pm on the following days of the week Monday, Tuesday, Wednesday, Thursday and Friday.
7. Information regarding the *date, time, and place* of the public hearing may be obtained from the *Haverhill Conservation Department Office* between the hours of *8am and 4pm* from *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 *Haverhill Gazette newspaper*.

NOTE: Notice of the public hearing, including its date, time, and place, will be posted in Haverhill City Hall not less than forty-eight (48) hours in advance.

NOTE: You may contact the Haverhill Conservation Department for more information about this application, the Wetlands Protection Act, and Haverhill Municipal Ordinance Chapter 253. Please note the Department has only one staff person; every effort will be made to assist you in a timely manner.

Website: http://www.cityofhaverhill.org/departments/conservation_commission/index.php.

Email: conservation@cityofhaverhill.com

Phone: 978.374.2334

NOTE: For additional information about this application and the Act, you may contact the MA Department of Environmental Protection Northeast Regional Office Service Center.

Website: <http://www.mass.gov/eea/agencies/massdep/about/contacts/northeast-region.html>

Phone: 978.694.3200

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Page 4 of 5



City of Haverhill Conservation Commission

HCC Local Application Form 3 Notice of Intent

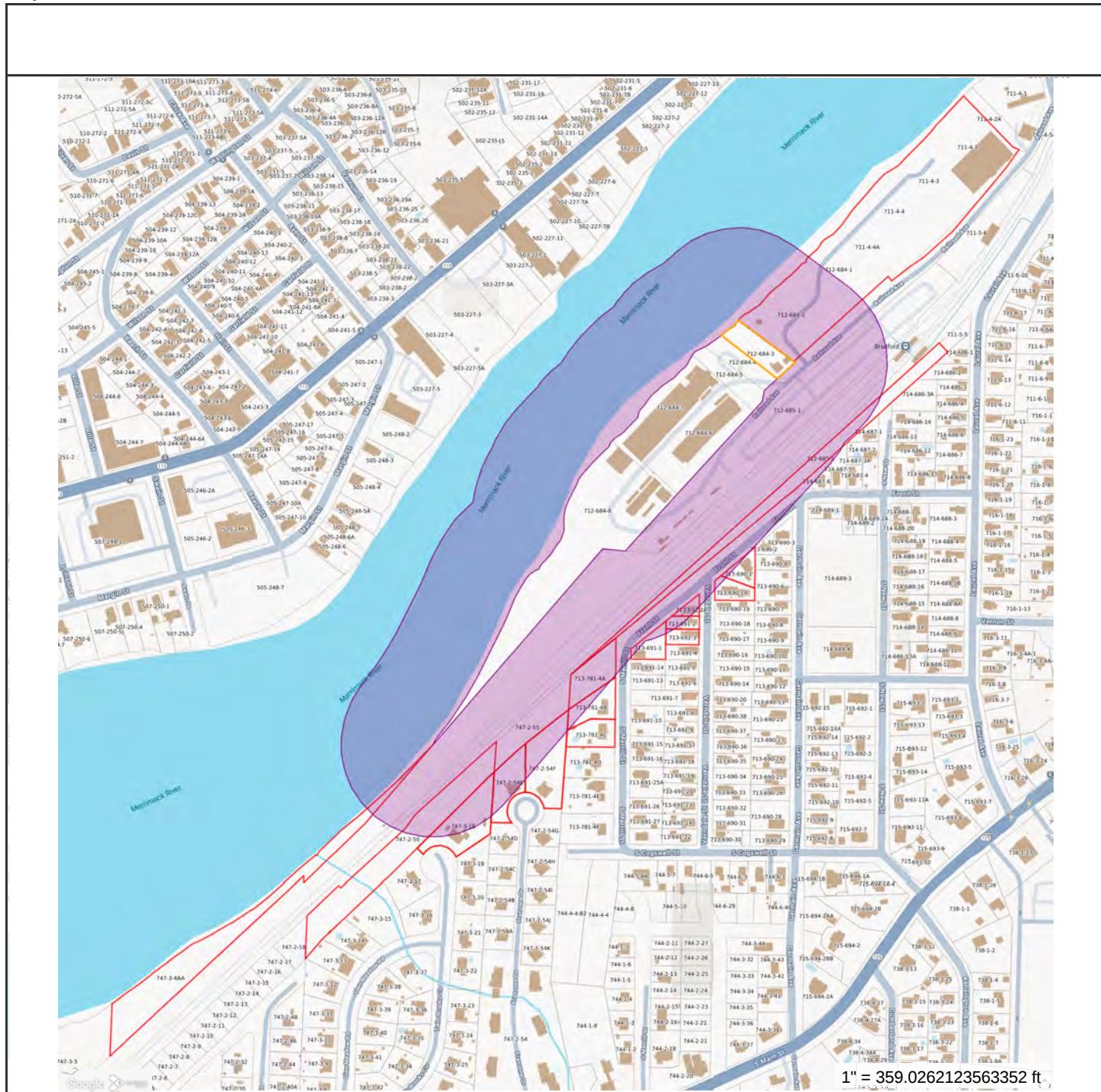
I. LOCAL ORDINANCE FEE CALCULATION FORM Not Applicable MeVa is exempt to fees

ACTIVITY	LOCAL ORDINANCE FEE	# of Activities or Measurement	Subtotal
*Abbrev. Notice of Resource Area Delineation (ANRAD)			
Single Family House Project	\$1/linear foot, first 100'; \$0.50/lf, second 100'; \$0.10/lf, each additional foot		
All Other Projects	***\$1/linear foot, first 1000'; \$0.50/lf, second 1000'; \$0.10/lf, each additional foot		
%*Notices of Intent (NOI)			
Category 1 Activity	\$100		
Category 2 Activity	\$250		
Category 3 Activity	\$525		
Category 4 Activity	\$725		
Category 5 Activity	\$2/foot		
Category 6 Activity - If no ANRAD was filed for the project site, then a local Cat. 6 fee must be paid in accordance with the ANRAD fee schedule	See ANRAD fee schedule		
Resource Area Alterations			
Buffer Zone, 75'-100' from resource area boundary	\$0.05 / square foot		
Buffer Zone, 35'-75' from resource area boundary	\$0.10 / square foot		
Buffer Zone, 0'-35' from resource area boundary	\$0.25 / square foot		
Bordering Vegetated Wetland	\$0.50 / square foot		
Bank	\$5 / linear foot		
Land Under Water	\$0.50 / square foot		
Land Subject to Flooding	\$0.05 / square foot		
Riverfront Area	\$0.05 / square foot		
Riverfront Area with the watershed of a potable water supply	\$0.50 / square foot		
Land within 100' of a Certified Vernal Pool	\$0.25 / square foot		
Local-only Jurisdictional Resource Area	\$0.25 / square foot		
Land within 200' of a potable water supply	\$0.50 / square foot		
ADVERTISING FEE*			\$45
LOCAL ORDINANCE FEE TOTAL			
For filings resulting from enforcement action, double the Local Ordinance Fee Total			
NOTES:			
*Application is subject to an additional \$45 Local Advertising Fee payable to the City of Haverhill prior to EACH advertising			
***Local Ordinance Fee maximum of \$100 for applications exceeding 1000'. Commission requires review by outside consultant under M.G.L. Ch. 44, sec. 53G for projects exceeding 1000'. Applicant shall post escrow in accordance with HCC Rules for Hiring Outside Consultants. Cap passed by a 5-0 vote of the Commission on March 7, 2019.			
%Local Ordinance Fees for RDA, NOI, & RMOC increase 50% when project is also proposed within a Riverfront Area			
Local Ordinance Fees passed by a 7 - 0 vote of the Commission on October 28, 2010, effective January 1, 2011			

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Page 5 of 5

Abutters List and Notification Information



Property Information

Property ID 712-684-8 AND 712-684-3
Location 123 RAILROAD AVE
Owner MERRIMACK VALLEY REGIONAL TRAN



MAP FOR REFERENCE ONLY NOT A LEGAL DOCUMENT

City of Haverhill, MA makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated June 25, 2025
Data updated June 25, 2025

Print map scale is approximate.
Critical layout or measurement activities should not be done using this resource.

7/2-684-3

	A	B	C	D	E	F	G	H	I
1	ParcelID	StreetNum	StreetName	LocCity	Owner1	BillingAddress	City	State	Zip
2	711-4-4	39	RAILROAD AVE	HAVERHILL	BECK RESIDENTIAL, LLC	31 MILK ST, STE 401	BOSTON	MA	02109
3	712-684-3		RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	85 RAILROAD AVE	BRADFORD	MA	01835
4	712-684-8	123	RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	123 RAILROAD AVE	BRADFORD	MA	01835
5	712-685-1	86	RAILROAD AVE	HAVERHILL	M BAY TRANS AUTHORITY	45 HIGH ST	BOSTON	MA	02110

7/25 City 28 ANG 52
2011 RELEASE UNDER E.O. 14176

BOARD OF ASSESSORS
CITY OF HAVERHILL
4 SUMMER STREET • RM 115
HAVERHILL, MA 01830-5843

7/2-684-4

	A	B	C	D	E	F	G	H	I
1	ParcelID	StreetNum	StreetName	LocCity	Owner1	BillingAddress	City	State	Zip
2	711-4-4	39	RAILROAD AVE	HAVERHILL	BECK RESIDENTIAL, LLC	31 MILK ST, STE 401	BOSTON	MA	02109
3	712-684-3		RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	85 RAILROAD AVE	BRADFORD	MA	01835
4	712-684-8	123	RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	123 RAILROAD AVE	BRADFORD	MA	01835
5	712-685-1	86	RAILROAD AVE	HAVERHILL	M BAY TRANS AUTHORITY	45 HIGH ST	BOSTON	MA	02110

7/25 City 28 ANG 52
2011 RELEASE UNDER E.O. 14176

BOARD OF ASSESSORS
CITY OF HAVERHILL
4 SUMMER STREET • RM 115
HAVERHILL, MA 01830-5843

712-684-5

A	B	C	D	E	F	G	H	I
ParcelID	StreetNum	StreetName	LocCity	Owner1	BillingAddress	City	State	Zip
1	39	RAILROAD AVE	HAVERHILL	BECK RESIDENTIAL, LLC	31 MILK ST, STE 401	BOSTON	MA	01835
2	711-4-4	39	RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	85 RAILROAD AVE	BRADFORD	MA
3	712-684-3	123	RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	123 RAILROAD AVE	BRADFORD	MA
4	712-684-8	86	RAILROAD AVE	HAVERHILL	M BAY TRANS AUTHORITY	45 HIGH ST	BOSTON	01835
5	712-685-1	13	FRONT ST	BRADFORD	GIANNONE CHRISTOPHER J ETUX	13 FRONT ST	BRADFORD	MA
6	714-687-5	15	FRONT ST	BRADFORD	ZAPPALA JOSEPH M-ETUX	15 FRONT ST	BRADFORD	MA
7	714-687-6							01835

2025 Oct 23 AM 10:55
Property Searcher

BOARD OF ASSESSORS
CITY OF HAVERHILL
4 SUMMER STREET, RM 115
HAVERHILL, MA 01830-5843

712-684-6

A	B	C	D	E	F	G	H	I
ParcelID	StreetNum	StreetName	LocCity	Owner1	BillingAddress	City	State	Zip
1	39	RAILROAD AVE	HAVERHILL	BECK RESIDENTIAL, LLC	31 MILK ST, STE 401	BOSTON	MA	02109
2	711-4-4	123	RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	85 RAILROAD AVE	BRADFORD	MA
3	712-684-3	86	RAILROAD AVE	HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	123 RAILROAD AVE	BRADFORD	MA
4	712-684-8	26	FRONT ST	BRADFORD	M BAY TRANS AUTHORITY	45 HIGH ST	BOSTON	02110
5	712-685-1	13	FRONT ST	BRADFORD	BAEZ KEIRY-ETUX	26 FRONT ST	HAVERHILL	MA
6	713-690-1	15	FRONT ST	BRADFORD	GIANNONE CHRISTOPHER J ETUX	13 FRONT ST	BRADFORD	MA
7	714-687-5							01835
8	714-687-6							01835

2025 Oct 23 AM 10:55
Property Searcher

BOARD OF ASSESSORS
CITY OF HAVERHILL
4 SUMMER STREET, RM 115
HAVERHILL, MA 01830-5843

712-684-7

	A	B	C	D	E	F	G	H	I	J
1	ParcelID	StreetNum	StreetName	StreetNum	LocCity	Owner1	BillingAddress	City	State	Zip
2	711-4-4	39	RAILROAD AVE		HAVERHILL	BECK RESIDENTIAL, LLC	31 MILK ST, STE 401	BOSTON	MA	02109
3	712-684-3		RAILROAD AVE		HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	85 RAILROAD AVE	BRADFORD	MA	01835
4	712-684-8	123	RAILROAD AVE		HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	123 RAILROAD AVE	BRADFORD	MA	01835
5	712-685-1	86	RAILROAD AVE		HAVERHILL	M BAY TRANS AUTHORITY	45 HIGH ST	BOSTON	MA	02110
6	713-690-1	26	FRONT ST		BRADFORD	BAEZ KEIRY-ETUX	26 FRONT ST	HAVERHILL	MA	01835
7	713-690-1A	2	2A VERNDALE ST		HAVERHILL	CHENG REALTY TRUST	2A VERNDALE STREET	BRADFORD	MA	01835

BOARD OF ASSESSORS
CITY OF HAVERHILL
4 SUMMER STREET • RM 115
HAVERHILL, MA 01830-5843

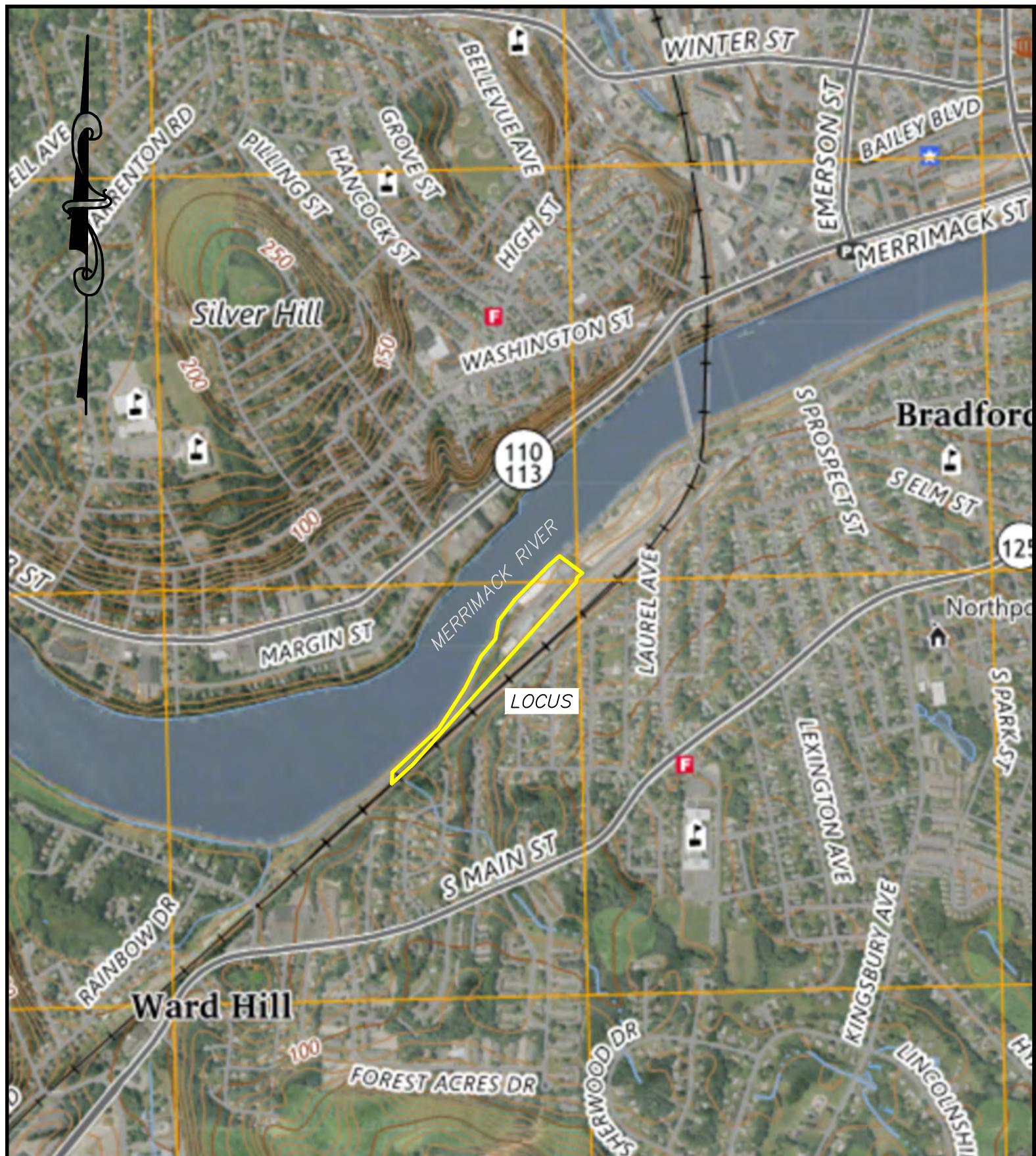
2025 OCT 29 AM 05:55
MASSASSESSOR

	A	B	C	D	E	F	G	H	I	J
1	ParcelID	StreetNum	StreetName	StreetNum	LocCity	Owner1	BillingAddress	City	State	Zip
2	712-684-8	123	RAILROAD AVE		HAVERHILL	MERRIMACK VALLEY REGIONAL TRAN	123 RAILROAD AVE	BRADFORD	MA	01835
3	712-685-1	86	RAILROAD AVE		HAVERHILL	M BAY TRANS AUTHORITY	45 HIGH ST	BOSTON	MA	02110
4	713-690-1	26	FRONT ST		BRADFORD	BAEZ KEIRY-ETUX	26 FRONT ST	HAVERHILL	MA	01835
5	713-690-1A	2	2A VERNDALE ST		HAVERHILL	CHENG REALTY TRUST	2A VERNDALE STREET	BRADFORD	MA	01835
6	713-691-1	2	SOUTH MERRILL ST		BRADFORD	SANCHEZ RONY J	2 SOUTH MERRILL ST	HAVERHILL	MA	01835
7	713-691-2	5	VERNDALE ST		HAVERHILL	TOWNSEND GLENN R ETUX	5 VERNDALE ST	BRADFORD	MA	01835
8	713-691-2A	3	VERNDALE ST		HAVERHILL	MCGONGLE JAMES ANTHONY	3 VERNDALE ST	BRADFORD	MA	01835
9	713-691-3	7	VERNDALE ST		HAVERHILL	D'AMBROSIO DELIA	7 VERNDALE ST	BRADFORD	MA	01835
10	713-781-4A		SOUTH MERRILL ST		BRADFORD	MASSACHUSETTS ELECTRIC CO	40 SYLVAN RD	WALTHAM	MA	02451
11	713-781-4B	11	SOUTH MERRILL ST		BRADFORD	MATTEO MICHAEL A-ETUX	11 SOUTH MERRILL ST	BRADFORD	MA	01835
12	713-781-4C	17	SOUTH MERRILL ST		BRADFORD	THE 17 SOUTH MERRILL STREET TRUST	17 SO MERRILL ST	BRADFORD	MA	01835
13	747-2-50		SOUTH MAIN ST		HAVERHILL	MASSACHUSETTS ELECTRIC CO	40 SYLVAN RD	WALTHAM	MA	02451
14	747-2A-28	28	FRANZONE DR		HAVERHILL	WILSON-FOX ELLEN N-ETAL	28 FRANZONE DR	BRADFORD	MA	01835
15	747-2A-29	29	FRANZONE DR		HAVERHILL	HURLEY EUGENE T JR ETUX	29 FRANZONE DR	BRADFORD	MA	01835
16	747-2A-30	30	FRANZONE DR		HAVERHILL	FAVOR CHERYL A	30 FRANZONE DRIVE	BRADFORD	MA	01835
17	747-2A-31	31	FRANZONE DR		HAVERHILL	MOYNIHAN JUDITH ANN	31 FRANZONE DR	HAVERHILL	MA	01835
18	747-3-1BA	47	TWIN BROOK CIR		HAVERHILL	IRAWAN FERDIAN	47 TWIN BROOK CIRCLE	BRADFORD	MA	01835
19	747-3-1BB	45	TWIN BROOK CIR		HAVERHILL	ELLIS RUTH A	45 TWIN BROOK CR	BRADFORD	MA	01835
20	747-3-4AA		COVE RD		BRADFORD	TUCK C/W	9 COVE RD	BRADFORD	MA	01835

2025 OCT 29 AM 05:55
MASSASSESSOR

BOARD OF ASSESSORS
CITY OF HAVERHILL
4 SUMMER STREET • RM 115
HAVERHILL, MA 01830-5843

Figures and Attachments



PLACES Associates, Inc.



Planning
Landscape
Architecture
Civil
Engineering
Surveying

256 Great Road, Suite 4
Littleton, MA 01460
(978) 486-0334
www.placesassociates.com

USGS QUADRANGLE

CONSERVATION COMMISSION – NOI
123 RAILROAD AVE,
HAVERHILL, MA

DATE: DECEMBER, 2025

SCALE: 1" = 1000'

PROJ. No: 5689

DESIGNED
PJB

DRAWN
LAS

CHECKED
PJB

DRAWING NAME:

FIG. 1



PLACES Associates, Inc.



Planning
Landscape
Architecture
Civil
Engineering
Surveying

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Littleton, MA 01460
(978) 486-0334
www.placesassociates.com

MASSGIS ORTHOPHOTO

CONSERVATION COMMISSION – NOI

123 RAILROAD AVE,
HAVERHILL, MA

DATE: DECEMBER, 2025

SCALE: 1" = 200'

PROJ. No: 5689

DESIGNED
PJB

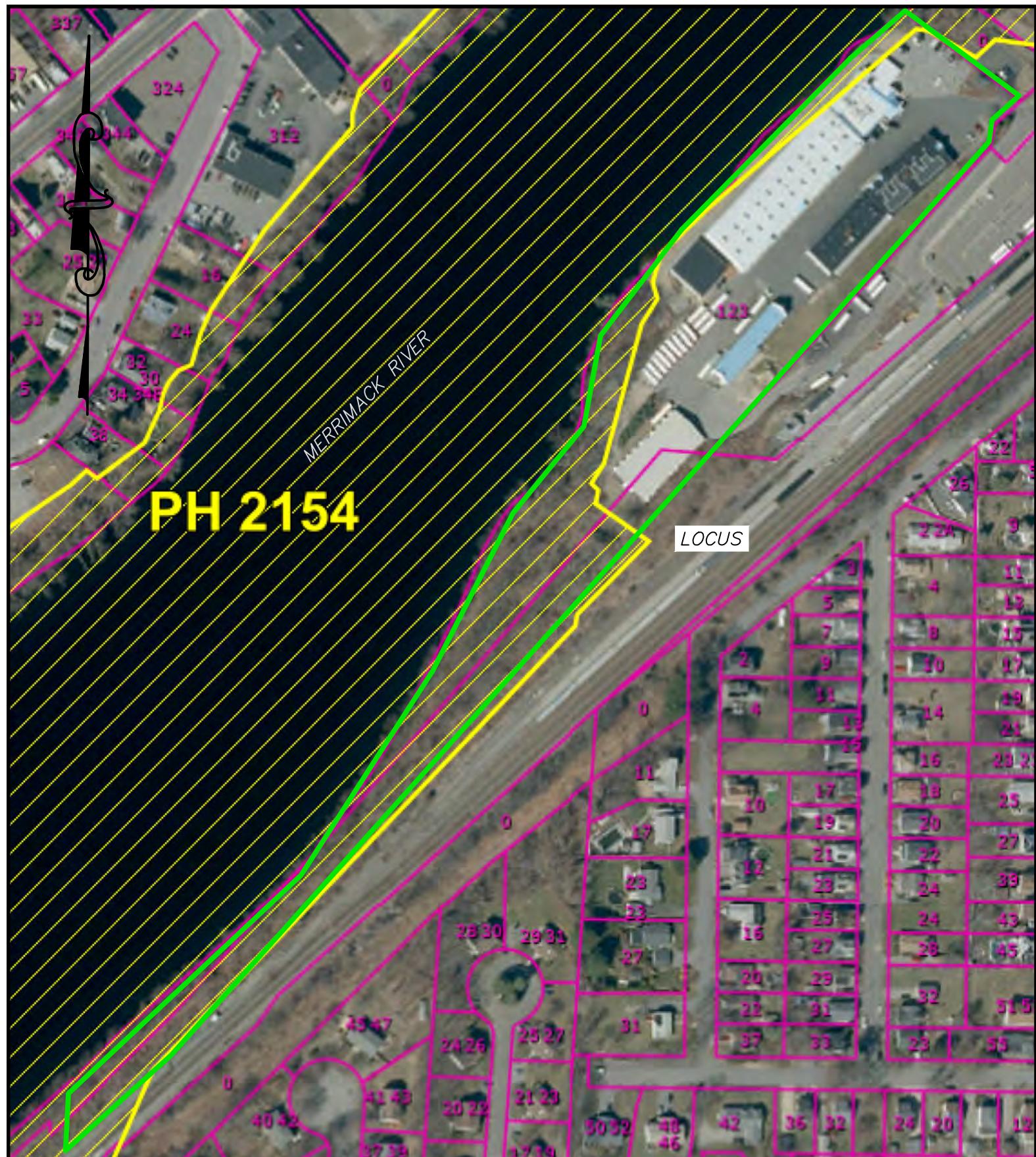
DRAWN
LAS

CHECKED
PJB

DRAWING NAME:

FIG. 2





PLACES Associates, Inc.



Planning
Landscape
Architecture
Civil
Engineering
Surveying

256 Great Road, Suite 4
Littleton, MA 01460
(978) 486-0334
www.placesassociates.com

**NHESP ESTIMATED HABITATS
OF RARE SPECIES**

CONSERVATION COMMISSION – NOI
123 RAILROAD AVE,
HAVERHILL, MA

DATE: DECEMBER, 2025

SCALE: 1" = 200'

PRO. No: 5689

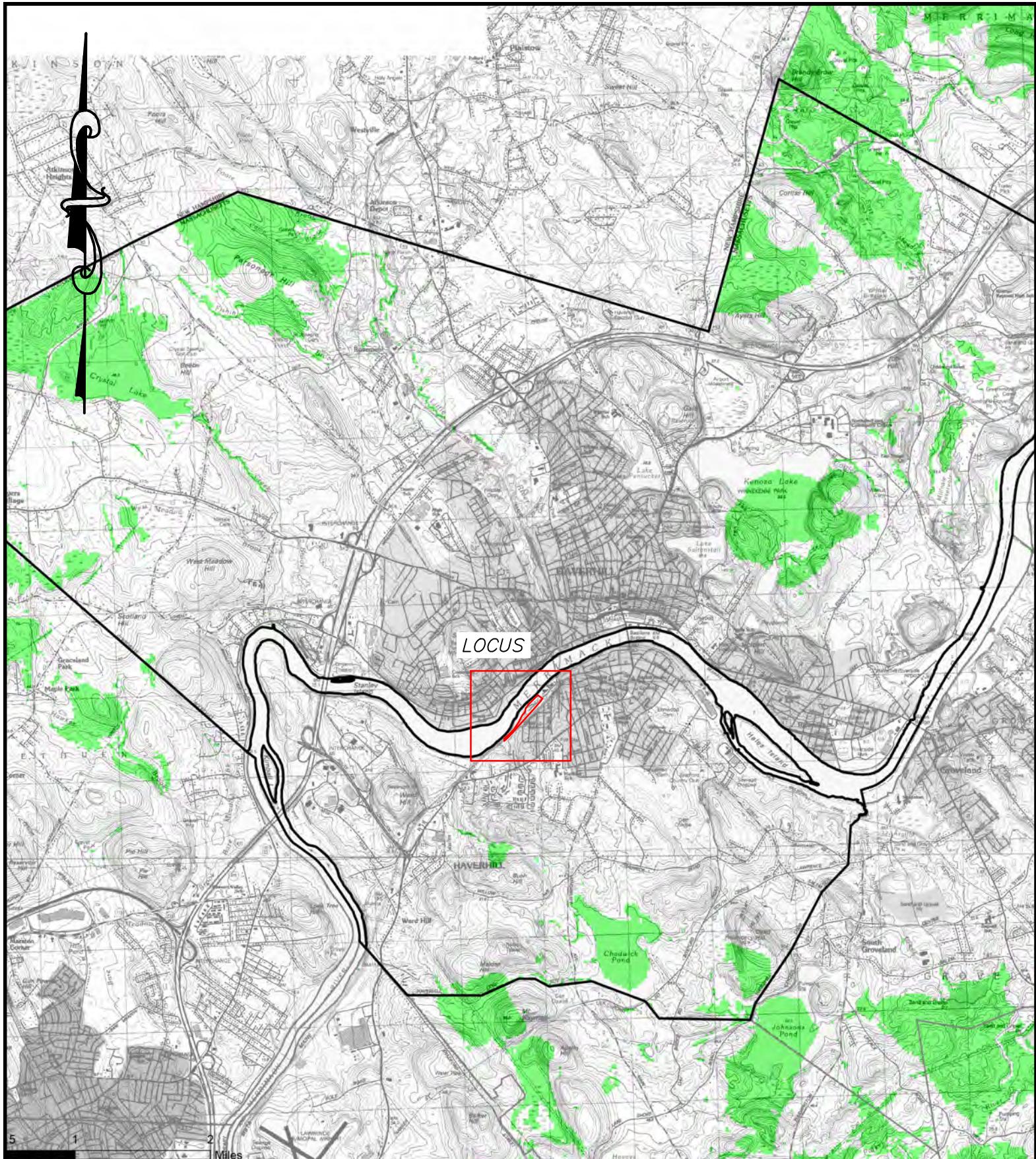
DESIGNED
PJB

DRAWN
LAS

CHECKED
PJB

DRAWING NAME:

FIG. 4



PLACES Associates, Inc.



• Planning
• Landscape
Architecture
• Civil
Engineering
• Surveying

256 Great Road, Suite 4
Littleton, MA 01460
(978) 486-0334
www.placesassociates.com

MASS DEP/UMASS AMHERST HABITAT OF
POTENTIAL REGIONAL OR STATEWIDE
IMPORTANCE

CONSERVATION COMMISSION – NOI

123 RAILROAD AVE,
HAVERHILL, MA

DATE: DECEMBER, 2025

SCALE: 1" = 5000'

PRO. No: 5689

DESIGNED
PJB

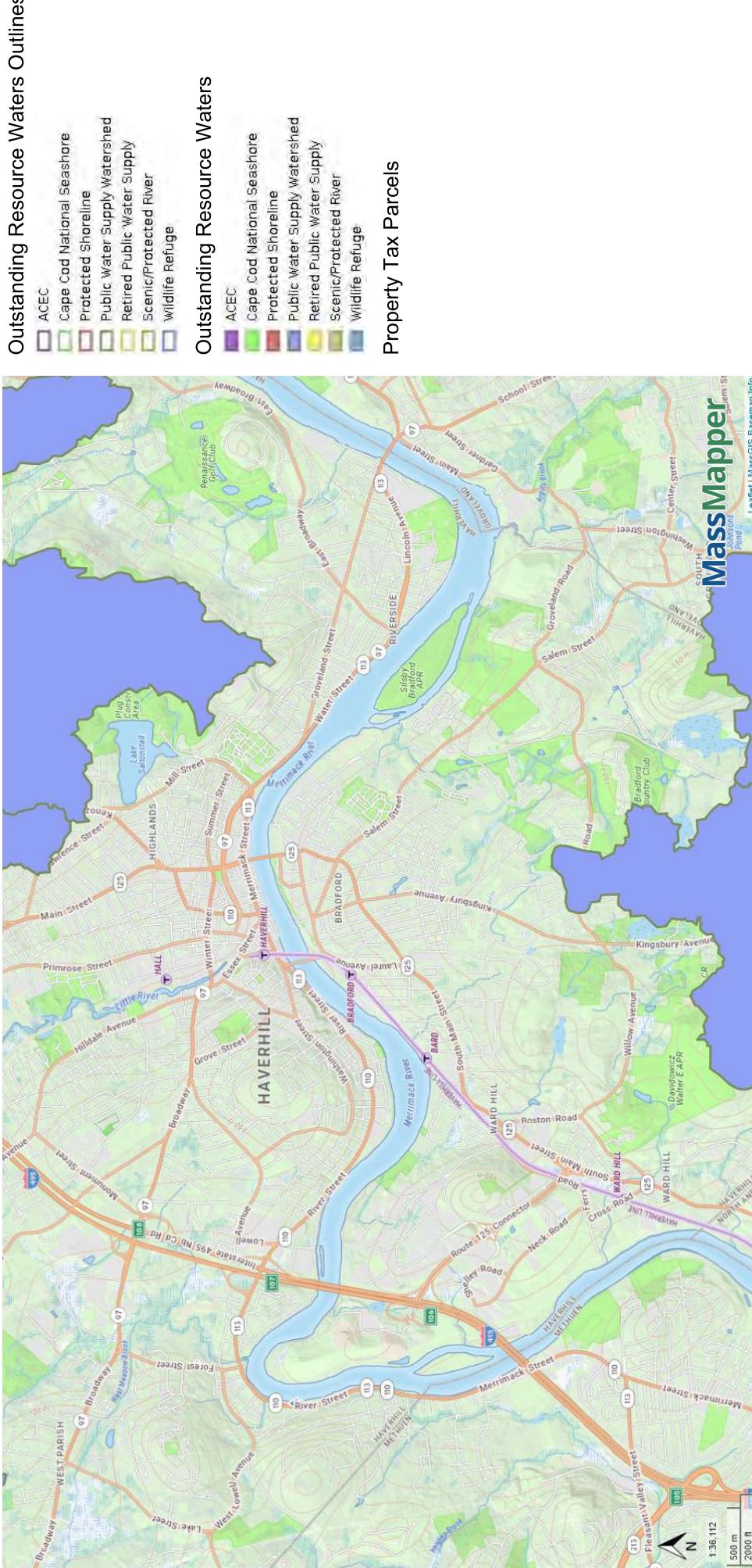
DRAWN
LAS

CHECKED
PJB

DRAWING NAME:

FIG. 5

Haverhill Outstanding Resource Waters



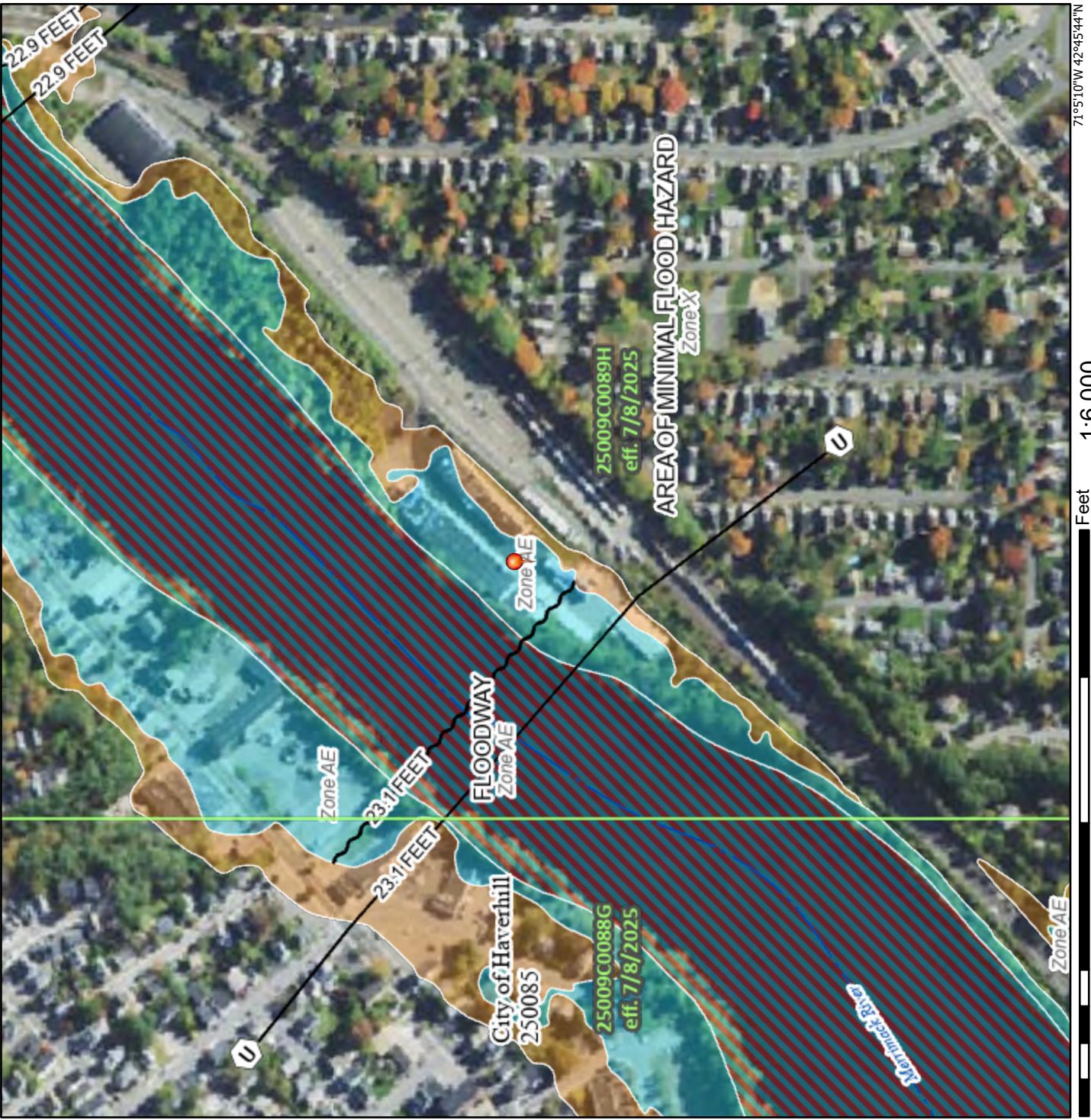
National Flood Hazard Layer FIRMette

FEMA

Legend

71°05'48" W 42°46'10" N

SEE ES REPORT FOR RETAILER LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



Baseman Imagery Source: USGS National Map 2023

וְבָנָיו בְּעִירָה:

This map complies 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

The flood hazard information is derived directly from the authoritative NFHIL web services provided by FEMA. This map was exported on **11/3/2025 at 8:10 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHIL and effective information may change or 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, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodeled areas cannot be used for regulatory purposes.