



Atlantic Engineering & Survey Consultants, Inc.
97 Tenney Street Georgetown, MA 01833
978-352-7870 • 978-352-9940 (fax) atlantic84@gmail.com

John B. Paulson, P.L.S. President
George J. Zambouras, P.E.

Oct. 2, 2024

Town of Hamilton
Conservation Commission
Town Offices at Patton Homestead
650 Asbury Street
Hamilton, MA 01982

Re: RDA – Landscape Wall and Steps
54 Beech Street
Assessor's Map 66, Parcel 7

Dear Commission Members.

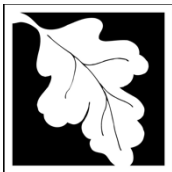
On behalf of Mrs. Marisa Politis enclosed please find a Determination of Applicability request for the installation of a two-tiered segmented landscape wall and steps located within the buffer zone to a bordering vegetated wetland (BVW). This work is proposed to stabilize and prevent erosion of a sloped area adjacent to the dwelling. During the work a siltation barrier will be installed downgradient of the work area to protect the resource area.

I look forward to further explain the proposed work at the meeting.

Respectfully,




George J. Zambouras, P.E.



Massachusetts Department of Environmental Protection
Bureau of Water Resources - Wetlands

WPA Form 1- Request for Determination of Applicability

Hamilton
Municipality

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

A. General Information

Important:

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



1. Applicant:

Marisa _____ Politis _____
First Name Last Name

54 Beech Street _____
Address

Hamilton _____ MA _____ 01982 _____
City/Town State Zip Code

646-207-5187 _____ marisa.politis@gmail.com _____
Phone Number Email Address

2. Property Owner (if different from Applicant):

_____ Last Name _____
First Name

_____ Address _____

_____ City/Town _____ State _____ Zip Code _____

_____ Phone Number _____ Email Address (if known) _____

3. Representative (if any)

George _____ Zambouras, P.E. _____
First Name Last Name

_____ Company Name _____

97 Tenney Street _____
Address

Georgetown _____ MA _____ 01833 _____
City/Town State Zip Code

978-778-5035 _____ gejaze@comcast.net _____
Phone Number Email Address (if known)

B. Project Description

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

54 Beech Street _____ Hamilton _____
Street Address City/Town

42.60702 _____ 70.81761 _____
Latitude (Decimal Degrees Format with 5 digits after decimal e.g. XX.XXXXX) Longitude (Decimal Degrees Format with 5 digits after decimal e.g. -XX.XXXXX)

66 _____ 7 _____
Assessors' Map Number Assessors' Lot/Parcel Number

[How to find Latitude and Longitude](#)

[and how to convert to decimal degrees](#)

b. Area Description (use additional paper, if necessary):

Sloped lawn area of residential property

c. Plan and/or Map Reference(s): (use additional paper if necessary)

RDA Site Plan - 54 Beech Street - Hamilton, MA _____ 10/02/2024 _____
Title Date

USGS Map, FEMA FIRM Map, Hamilton Assessors GIS _____ 09/17/2024 _____
Title Date



B. Project Description (cont.)

2. a. Activity/Work Description (use additional paper and/or provide plan(s) of Activity, if necessary):

Install segmented block retaining wall and granite steps within the buffer zone to a bordering vegetated wetland to prevent erosion. Silt sock siltation barrier to be installed downslope of work area to protect resource area. Disturbed area to be restored with loam & seed and plantings upon completion of work. All surplus materials to be removed from site.

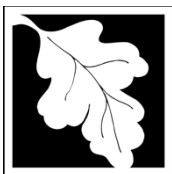
- b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

310 CMR 10.02(b)3 Proposed work is solely within the buffer zone and will be constructed in a manner with erosion and sediment controls to reduce the potential for any adverse impact to the resource area

3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.

- Single family house on a lot recorded on or before 8/1/96
- Single family house on a lot recorded after 8/1/96
- Expansion of an existing structure on a lot recorded after 8/1/96
- Project, other than a single-family house or public project, where the applicant owned the lot before 8/7/96
- New agriculture or aquaculture project
- Public project where funds were appropriated prior to 8/7/96
- Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
- Residential subdivision; institutional, industrial, or commercial project
- Municipal project
- District, county, state, or federal government project
- Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection.

- b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)
-



C. Determinations

1. I request the Hamilton make the following determination(s). Check any that apply:
Conservation Commission

- a. whether the **area** depicted on plan(s) and/or map(s) referenced above is an area subject to jurisdiction of the Wetlands Protection Act.
- b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced above are accurately delineated.
- c. whether the **Activities** depicted on plan(s) referenced above is subject to the Wetlands Protection Act and its regulations.
- d. whether the area and/or Activities depicted on plan(s) referenced above is subject to the jurisdiction of any **municipal wetlands' ordinance** or **bylaw** of:

Town of Hamilton
Name of Municipality

- e. whether the following **scope of alternatives** is adequate for Activities in the Riverfront Area as depicted on referenced plan(s).

D. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

Marisa Politis
Signature of Applicant

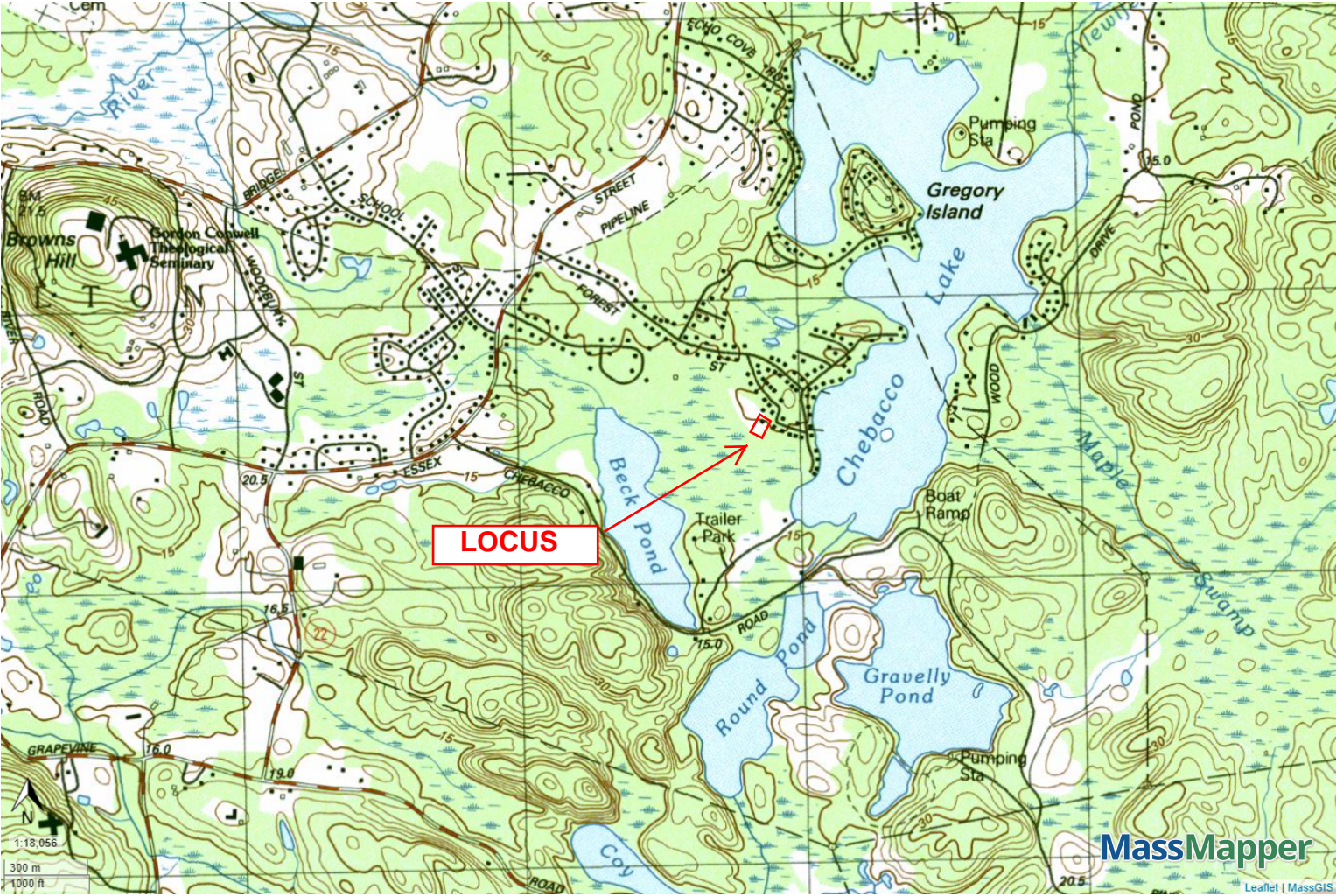
09-23-2025
Date

[Signature]
Signature of Representative (if any)

9/17/2024
Date

USGS

USGS Topographic Maps
Property Tax Parcels



Sept. 17, 2024



FEMA - Hamilton GIS

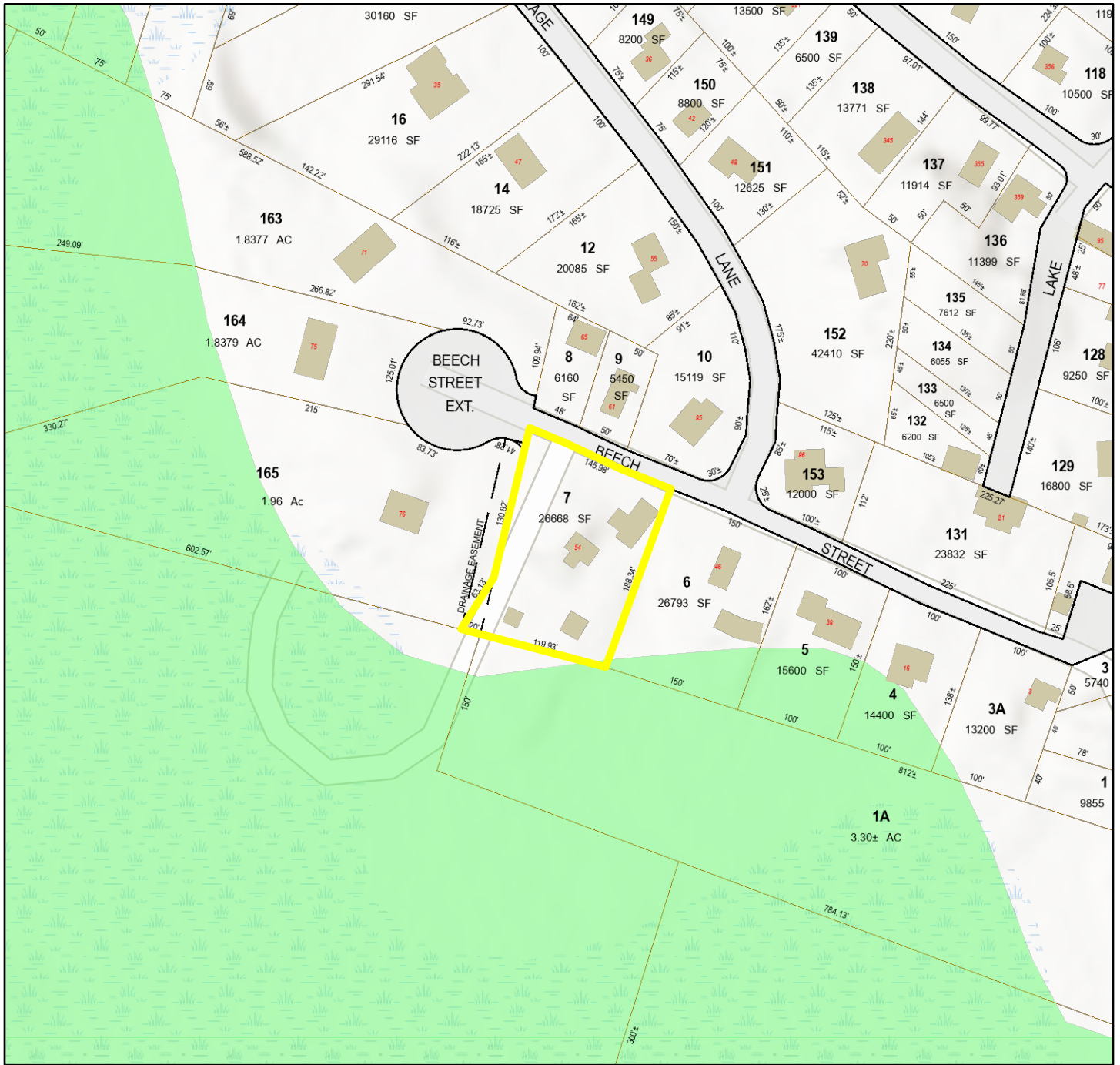
Town of Hamilton, MA

1 inch = 150 Feet



www.cai-tech.com

September 17, 2024



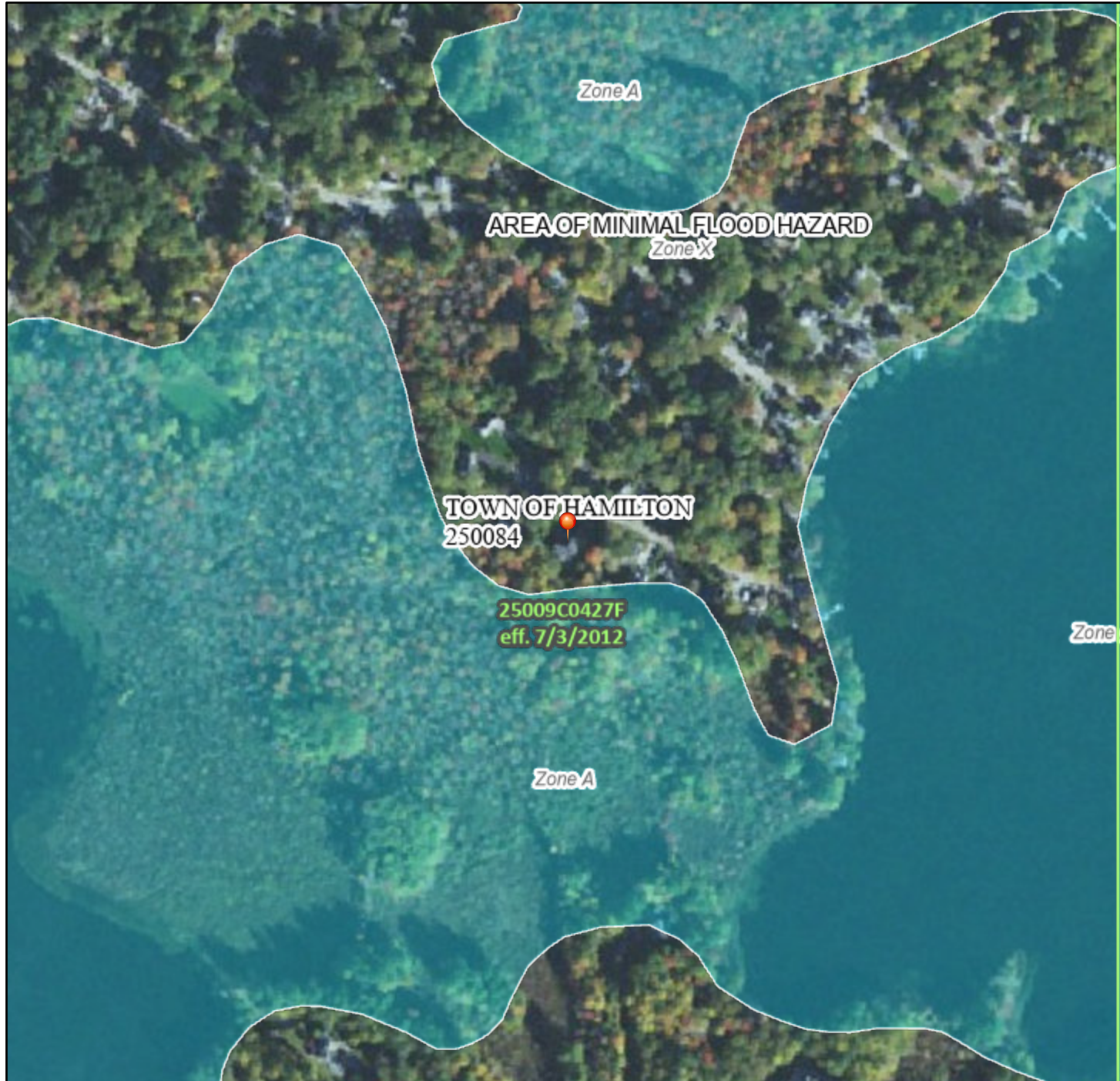
	Property Line		Buildings
	Public Road		Right of Ways
	Right of Way		A: 1% Annual Chance of Flooding, no BFE

Data shown on this map is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this map.

National Flood Hazard Layer FIRMMette



70°49'22"W 42°36'39"N



Legend

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

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone X</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone D</i>
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard <i>Zone D</i>
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped

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

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 accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on **9/17/2024 at 1:20 PM** and does not reflect changes or amendments subsequent to this date and time. The NFHL 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 unmodernized areas cannot be used for regulatory purposes.

0 250 500 1,000 1,500 2,000 Feet

1:6,000

70°48'45"W 42°36'12"N

Basemap Imagery Source: USGS National Map 2023

EDWARD J POLITIS
MARISA L POLITIS
54 BEECH ST
S HAMILTON, MA 01982-2608

471

53-13/110 MA
26665

9-24-24

Date

Pay to the Order of Town of Hamilton \$ 125.00

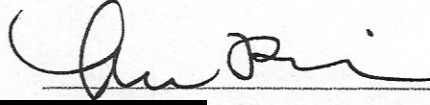
One hundred twenty five and 00/100 Dollars



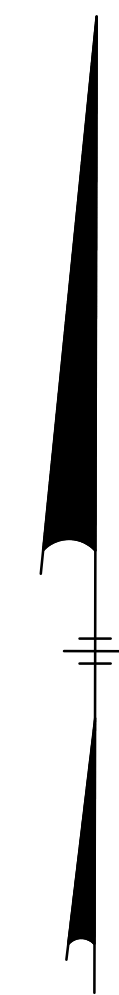
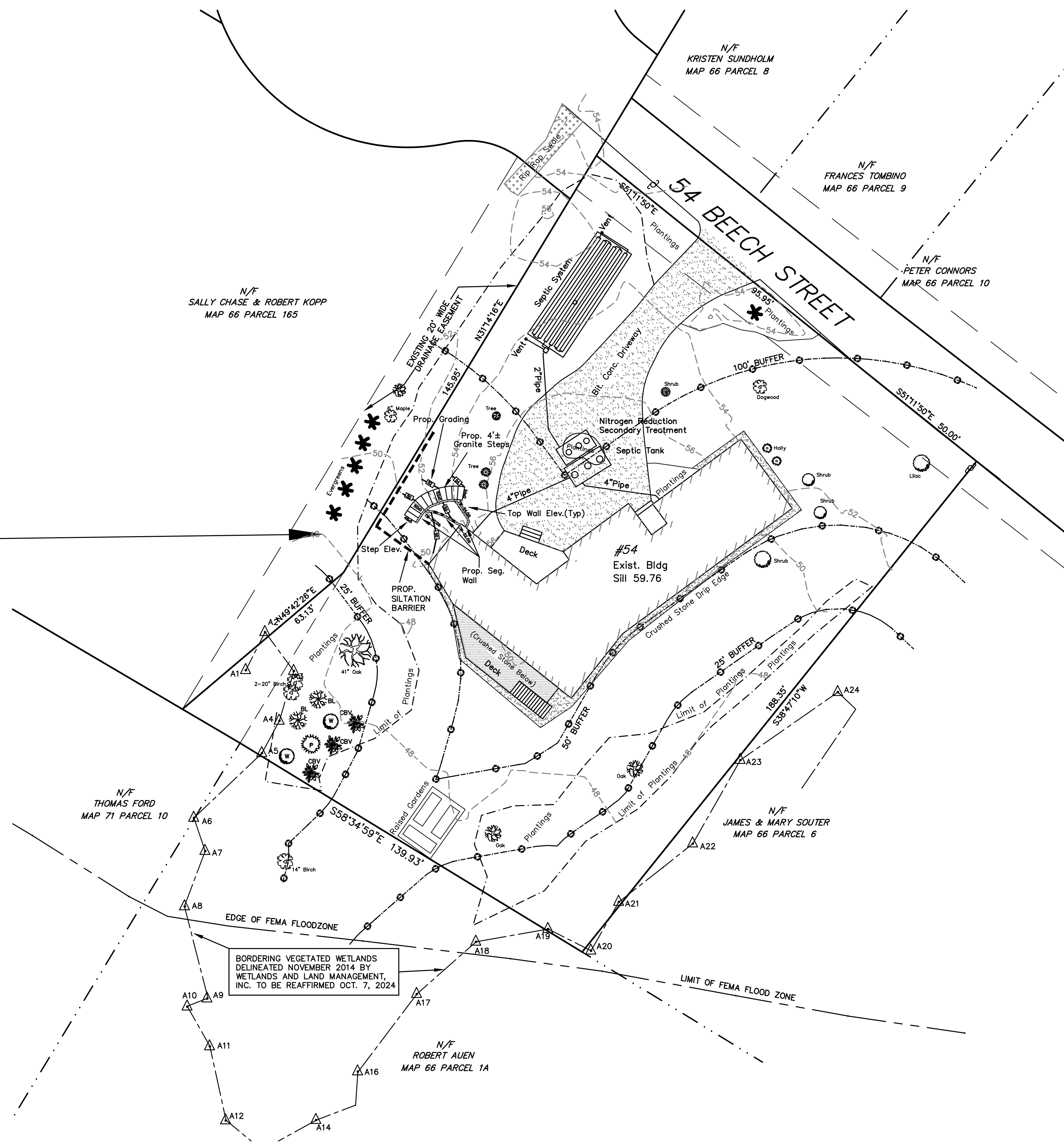
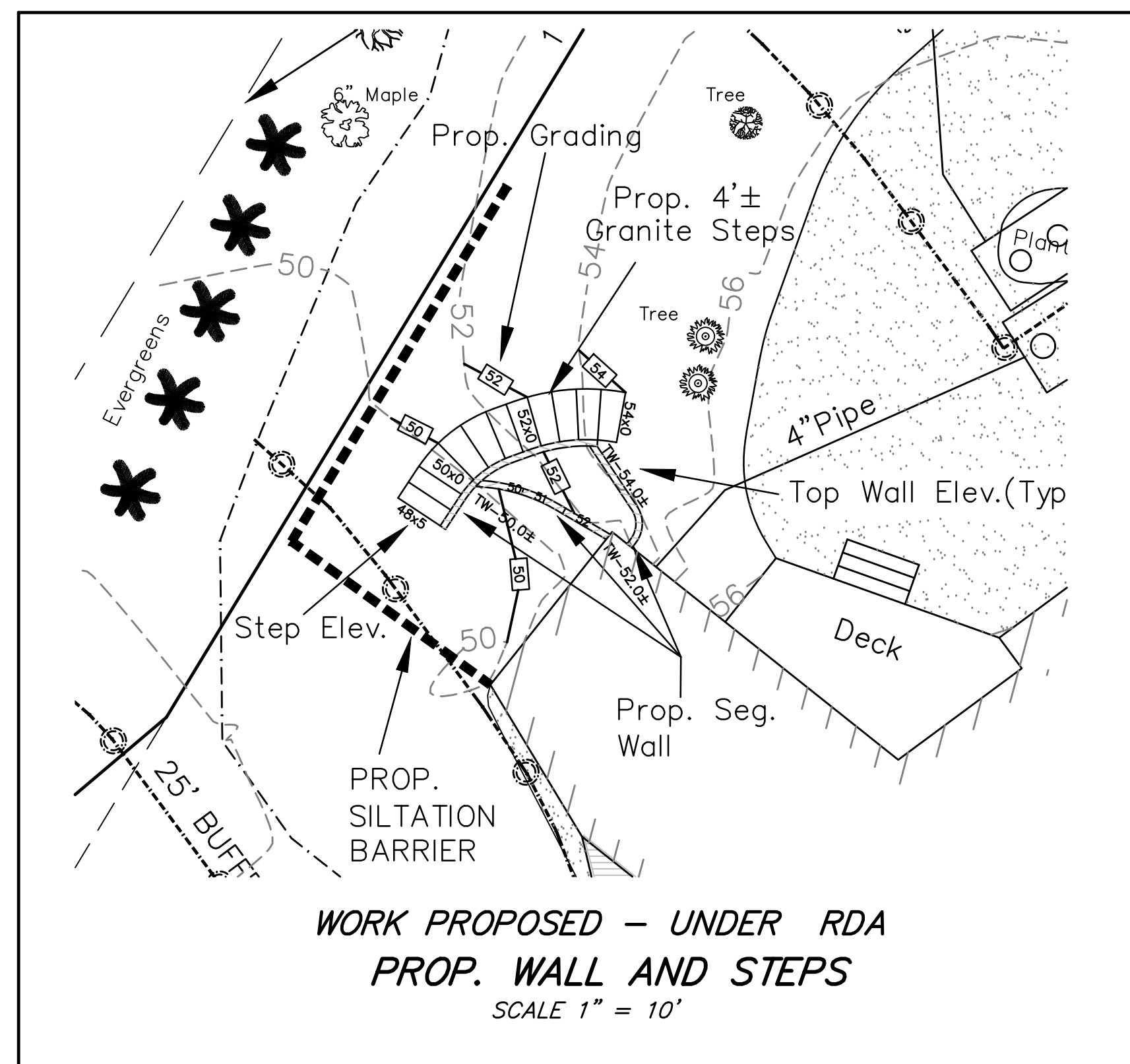
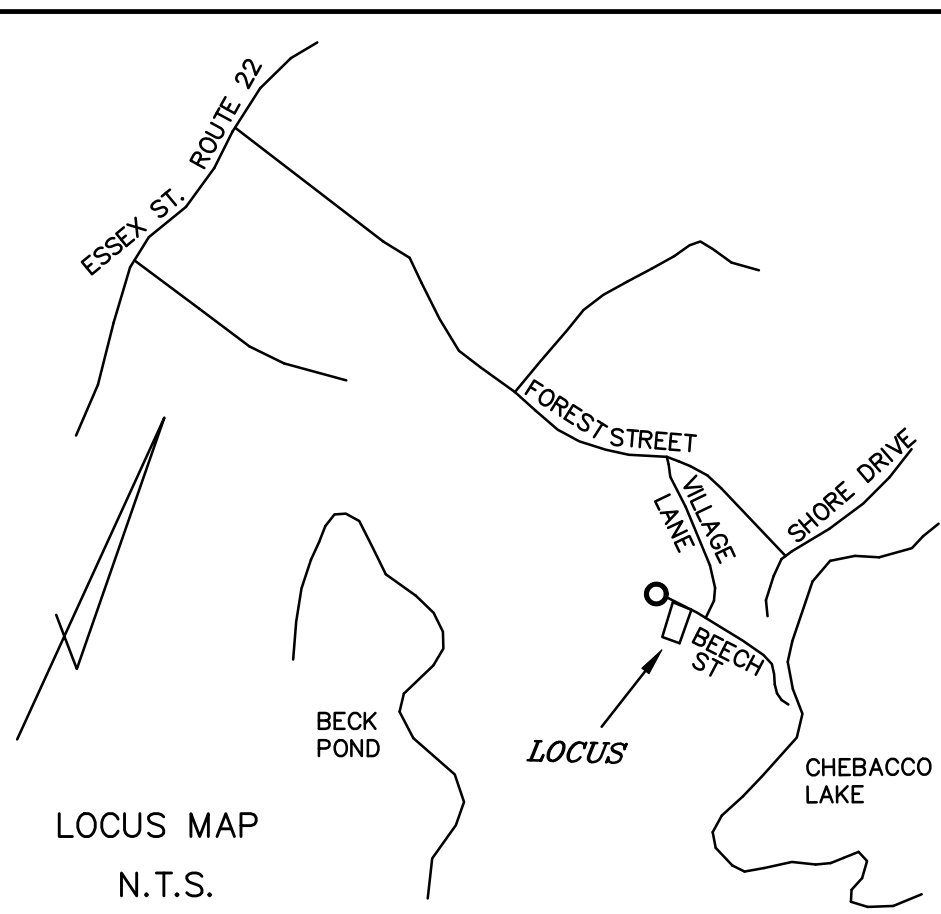
BANK OF AMERICA 

ACH R/T 011000138

For RDA



MP



SITE PLAN
SCALE 1" = 20'

	ASSESSOR REF: MAP 66, LOT 7 54 BEECH STREET HAMILTON, MA	Scale: 1" = 20' 	RDA SITE PLAN AT 54 BEECH STREET IN HAMILTON, MASSACHUSETTS
	PLAN DATE: OCT. 2, 2024 JDB NO. A1604-04 SEQ93\54BEECH.DWG	PREPARED FOR: NANCY K. POLITIS TRUST 54 BEECH STREET HAMILTON, MA	
ENGINEER: ATLANTIC ENGINEERING & SURVEY CONSULTANTS INC. 97 TENNEY STREET - GEORGETOWN, MA 01833 PHONE: 978-352-7870 FAX: 978-352-9940			