

Stamski and McNary, Inc.

Engineering - Planning – Surveying

1000 Main Street Acton, MA 01720 (978) 263-8585

www.stamskiandmcnary.com

Notice of Intent

Under the Massachusetts Wetland Protection Act,
G.L. c. 131, s. 40 and The Town of Acton Wetland
Protection Bylaw

for

**198 Central Street
Map F2B Parcel 83**

Applicant: Pamela Cochrane
198 Central Street
Acton, MA 01720

Date: January 7, 2016

SM -5564

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- C. Massachusetts Natural Heritage Atlas 13th edition, Effective: October 1, 2008
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Project Narrative

Project Narrative

Project Description

The proposed project is to replace the existing Soil Absorption System for the existing 4 bedroom single family dwelling. Work falls within the Buffer Zone of the edge of a Bank of an intermittent stream and within Bordering Land Subject to Flooding (BLSF). A siltation barrier is proposed to protect the resource areas and to serve as a limit of work line. All disturbed areas will be loamed and seeded.

Existing Conditions

The project site is 32,896 square feet and consists of an existing dwelling, barn, and associated driveway. The edge of Bank on-site projects a 100' Buffer Zone onto the property. Also onsite is Bordering Land Subject to Flooding (BLSF) at elevation 212.7'. The Bank is located on-site to the north. The site is not located within Priority Habitat of Rare Species per Massachusetts Natural Heritage Atlas effective October 1, 2008.

Resource Area Descriptions

The resource areas include Bank and Bordering Land Subject to Flooding. The Bank projects a 100' Buffer Zone onto the property which includes the majority of the site. The BLSF at elevation 212.7' includes the majority of the property.

Massachusetts Endangered Species Act Review:

The project is not located in an area subject to MESA review.

Compliance with Town of Acton Wetlands Bylaw and Wetland Bylaw Regulations:

A portion of the existing house and lawn area falls within the 50-foot undisturbed natural vegetation. The proposed tanks will be placed in already disturbed lawn area 43' from the edge of Bank, using the existing pipe into the house. The proposed siltation barrier will be installed to prevent alteration of the resource areas during construction.

Compliance with General Performance Standards for Bank 310 CMR 10.54:

The General Performance Standards for Bank have been met since the proposed activity does not involve removing, filling, dredging or altering of any bank bordering on the intermittent stream. The proposed siltation barrier will be installed to prevent alteration of Bank during construction.

Compliance with General Performance Standards for Land Subject to Flooding 310 CMR 10.57:

The General Performance Standards for Bordering Land Subject to Flooding have been met since the proposed activity does not involve the permanent removing, filling, dredging or altering of any area within the flood plain by FEMA under the NFIP. The proposed siltation controls will prevent indirect alteration of the BLSF and Flood Plain during construction. The force main will be installed within the BLSF, but the existing finished grade elevation will be restored.

Summary:

The project has been designed to meet the performance standards of the Wetland Protection Act. Erosion controls have been proposed to protect wetland resource areas during construction.

Notice of Intent - WPA Form 3



WPA Form 3 – Notice of Intent

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

MassDEP File Number

Document Transaction Number

Acton

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):

<u>198 Central Street</u>	<u>Acton</u>	<u>01720</u>
a. Street Address	b. City/Town	c. Zip Code
Latitude and Longitude:		
<u>F2B</u>	<u>042° 28' 16.2" N</u>	<u>071° 28' 32.7" W</u>
f. Assessors Map/Plat Number	d. Latitude	e. Longitude
	<u>83</u>	
	g. Parcel /Lot Number	

2. Applicant:

<u>Pamela</u>	<u>Cochrane</u>	
a. First Name	b. Last Name	
c. Organization		
<u>198 Central Street</u>		
d. Street Address		
<u>Acton</u>	<u>MA</u>	<u>01720</u>
e. City/Town	f. State	g. Zip Code
<u>(978) 609-3949</u>	<u>pamelacochrane@yahoo.com</u>	
h. Phone Number	i. Fax Number	j. Email Address

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

<u>David E.</u>	<u>Cochrane, Trustee</u>	
a. First Name	b. Last Name	
<u>The David E. Cochrane Trust of 2000</u>		
c. Organization		
<u>198 Central Street</u>		
d. Street Address		
<u>Acton</u>	<u>MA</u>	<u>01720</u>
e. City/Town	f. State	g. Zip Code
<u>(978) 609-3949</u>		
h. Phone Number	i. Fax Number	j. Email address

4. Representative (if any):

<u>George</u>	<u>Dimakarakos, P.E.</u>	
a. First Name	b. Last Name	
<u>Stamski and McNary, Inc.</u>		
c. Company		
<u>1000 Main Street</u>		
d. Street Address		
<u>Acton</u>	<u>MA</u>	<u>01720</u>
e. City/Town	f. State	g. Zip Code
<u>(978) 263-8585</u>	<u>978-263-9883</u>	<u>gd@stamskiandmcnary.com</u>
h. Phone Number	i. Fax Number	j. Email address

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

<u>\$110.00</u>	<u>\$42.50</u>	<u>\$67.50 (plus \$22.00 Bylaw Fee)</u>
a. Total Fee Paid	b. State Fee Paid	c. City/Town Fee Paid



WPA Form 3 – Notice of Intent

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

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A. General Information (continued)

6. General Project Description:

The proposed work includes the replacement of the existing soil absorption system within the Buffer Zone of the edge of a Bank of an intermitten stream, and force main within Bordering Land Subject to Flooding.

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:

Middlesex South

a. County

63791

c. Book

b. Certificate # (if registered land)

283

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.



WPA Form 3 - Notice of Intent

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.

Table with 3 columns: Resource Area, Size of Proposed Alteration, Proposed Replacement (if any). Rows include Bank, Bordering Vegetated Wetland, and Land Under Waterbodies and Waterways.

Table with 3 columns: Resource Area, Size of Proposed Alteration, Proposed Replacement (if any). Row includes Bordering Land Subject to Flooding with 308 S.F. (temporary).

Table with 3 columns: Resource Area, Size of Proposed Alteration, Proposed Replacement (if any). Row includes Isolated Land Subject to Flooding.

Table with 3 columns: Resource Area, Size of Proposed Alteration, Proposed Replacement (if any). Row includes Riverfront Area with sub-questions for width and total area.

Table with 3 columns: 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?
6. Was the lot where the activity is proposed created prior to August 1, 1996?
3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

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



WPA Form 3 – Notice of Intent

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

MassDEP File Number _____

Document Transaction Number _____

Acton _____

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

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

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

<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 Notice of Intent – 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

- October 1, 2008
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.1.f, if applicable. *If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).*

- c. Submit Supplemental Information for Endangered Species Review*

1. Percentage/acreage of property to be altered:

(a) within wetland Resource Area _____
percentage/acreage

(b) outside Resource Area _____
percentage/acreage

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

2. Project plans for entire project site, including wetland resource areas and areas outside of wetlands jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work **

(a) Project description (including description of impacts outside of wetland resource area & buffer zone)

(b) Photographs representative of the site

* Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <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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Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Provided by MassDEP:

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

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

MassDEP File Number

Document Transaction Number

Acton

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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.

Sewage Disposal Plan

a. Plan Title

Stamski and McNary, Inc.

George Dimakarakos, P.E.

b. Prepared By

c. Signed and Stamped by

January 6, 2016

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:

103

1/6/16

2. Municipal Check Number

3. Check date

105

1/6/16

4. State Check Number

5. Check date

Pamela

Cochrane

6. Payor name on check: First Name

7. Payor name on check: Last Name



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 _____

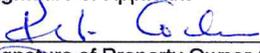
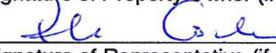
Acton _____

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.

	
1. Signature of Applicant	2. Date <u>1/6/16</u>
	
3. Signature of Property Owner (if different)	4. Date <u>1/6/16</u>
	
5. Signature of Representative (if any)	6. Date <u>1/6/16</u>

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



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

B. Fees (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Sewage Disposal System Replacement	1	\$110.00	\$110.00
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Step 5/Total Project Fee: _____

Step 6/Fee Payments:

Total Project Fee:	\$110.00
State share of filing Fee:	\$42.50
City/Town share of filling Fee:	\$67.50 (plus \$22.00 Bylaw Fee)

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.)

PAMELA COCHRANE 11-15
198 CENTRAL ST
ACTON, MA 01720

105
53-7122/2113

Jan 6, 2016
Date

Pay to the Order of Commonwealth of MA \$ 42.50

Forty-two and 50/100 Dollars



WEST ACTON, MA 01720

For Septic - state share of filing fee P. Cochran MP

PAMELA COCHRANE 11-15
198 CENTRAL ST
ACTON, MA 01720

103
53-7122/2113

Jan 6, 2016
Date

Pay to the Order of Town of Acton \$ 67.50

Sixty-seven and 50/100 Dollars



WEST ACTON, MA 01720

For Septic - Filing fee P. Cochran MP

PAMELA COCHRANE 11-15
198 CENTRAL ST
ACTON, MA 01720

104
53-7122/2113

Jan. 6, 2016
Date

Pay to the Order of Town of Acton \$ 22.00

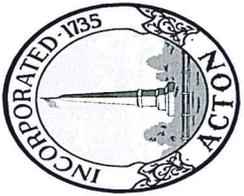
Twenty-two and 00/100 Dollars



WEST ACTON, MA 01720

For Septic - Local Bylaw Fee P. Cochran MP

Certified Abutters List / Affidavit / Notice to Abutters



Town of Acton
 472 Main Street
 Acton, MA 01720
 Telephone (978) 264-9622
 Fax (978) 264-9630

Brian McMullen
 Chief Assessor

Locus: 198 Central Street
 Parcel ID: F2B-83

Location	Parcel ID	Owner	Co-Owner	Mailing Address	City ST Zip
F2B-48-1	35 WILLOW ST	KURZ JEFFREY	KURZ WENDY	41 WATER STREET	WINCHESTER, MA 01890
F2B-74	45 WILLOW ST	MCGRATH JANET H		45 WILLOW ST	ACTON, MA 01720
F2B-77	204 CENTRAL ST	KEITH NANCY L	C/O NANCY RESMINI	204 CENTRAL ST	ACTON, MA 01720
F2B-84	201 CENTRAL ST	HAMILTON PAUL	HAMILTON KIMBERLY	201 CENTRAL STREET	ACTON, MA 01720
F2B-95	19 SUMMER ST	SWEENEY KATHRYN R		19 SUMMER ST	ACTON, MA 01720
F2B-96	46 WILLOW ST	PERSHOUSE EDWARD C	PERSHOUSE ROMELIA F	48 WILLOW STREET	ACTON, MA 01720
F2B-97	194 CENTRAL ST	SABATELLI ADRIANO A	ANDRADE JUDITH	194 CENTRAL ST	ACTON, MA 01720
F2B-98	186 CENTRAL ST	BOWERS FREDERICK		186 CENTRAL ST	ACTON, MA 01720
F2B-99	191 CENTRAL ST	PION ROBERT E	LANDRY-PION ELAINE M	191 CENTRAL ST	ACTON, MA 01720

The owner of land sharing a common boundry or corner with the site of the proposed activity (100 feet) in any direction, including land located directly across a street, way, creek, river, stream, brook or canal. The above are as they appear on the most recent applicable taxes.

Kelly Schorr
 Acton Assessors Office
 30-Dec-15

AFFIDAVIT OF SERVICES
Under the Massachusetts Wetlands Protection Act
(to be submitted to the Massachusetts Department of
Environmental Protection and the Conservation Commission
when filing a Notice of Intent)

I, Molly Obendorf, hereby certify under the pains and penalties of perjury that on 1 / 7 / 16 I gave notification to abutters in compliance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, and the DEP Guide to Abutter Notification dated April 8, 1994, in connection with the following matter:

A Notice of Intent filed under the Massachusetts
Wetlands Protection Act by Pamela Cochrane with
the Acton Conservation Commission for area located
at 198 Central Street Map F2B, Parcel 83.

The form of the notification, and a list of the abutters to whom it was given and their addresses, are attached to this Affidavit of Service.

Name:



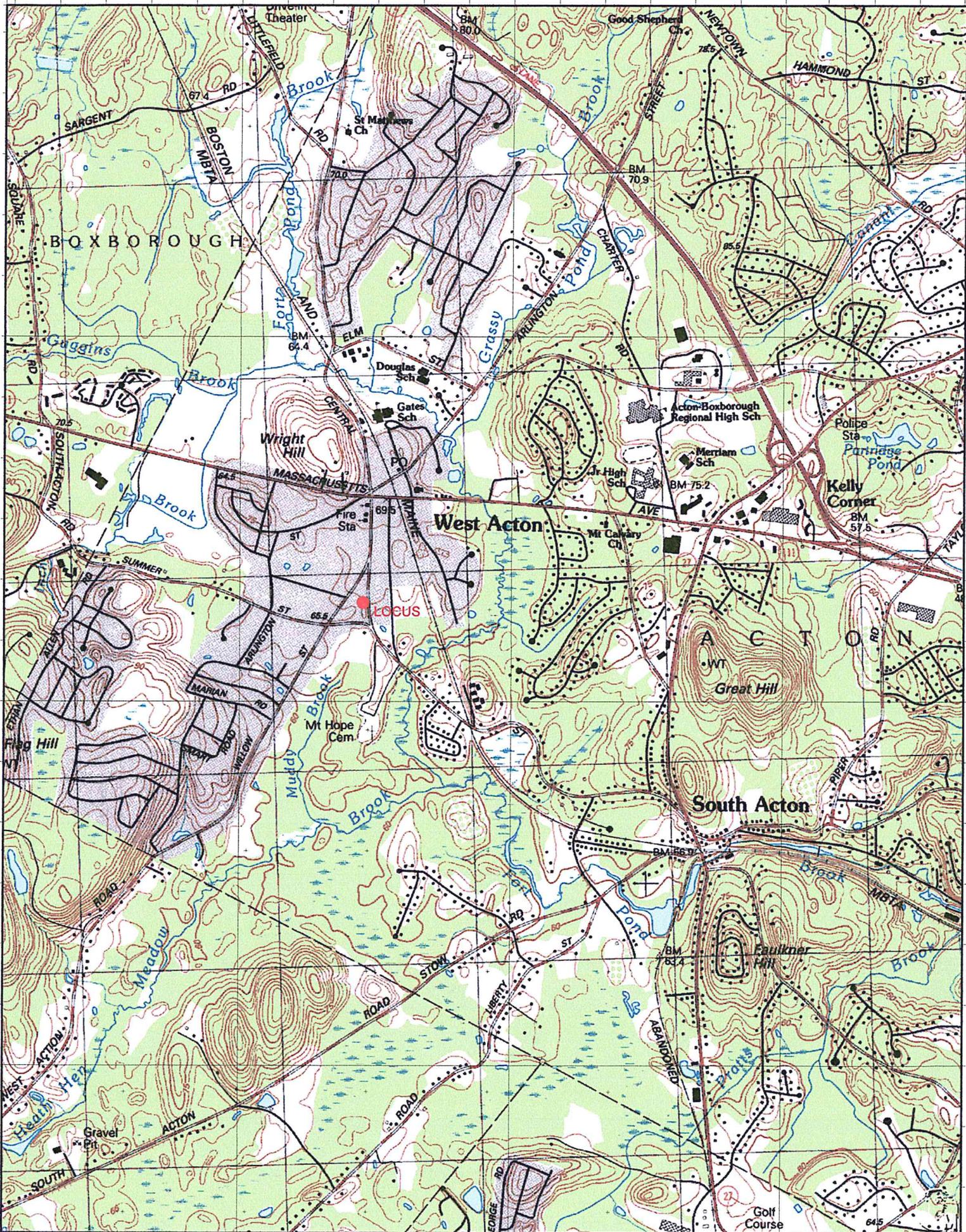
Date: 1/7/16

Attachment A
U.S.G.S. Map

071° 29' 0.00" W

071° 28' 0.00" W

071° 27' 0.00" W

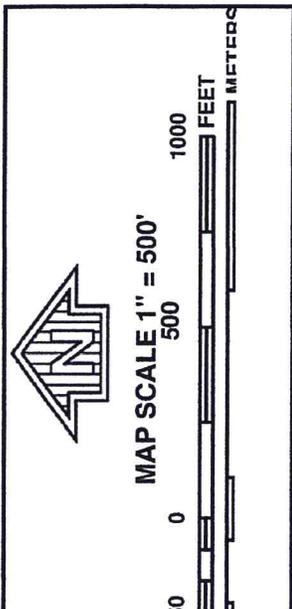


071° 29' 0.00" W

071° 28' 0.00" W

071° 27' 0.00" W

Attachment B
FEMA Flood Insurance Rate Map



NFP

FIRM
FLOOD INSURANCE RATE MAP
MIDDLESEX COUNTY,
MASSACHUSETTS
(ALL JURISDICTIONS)

PANEL 0351F

PANEL 351 OF 656
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
ACTON, TOWN OF	250176	0351	F
BOXBOROUGH, TOWN OF	250184	0351	F

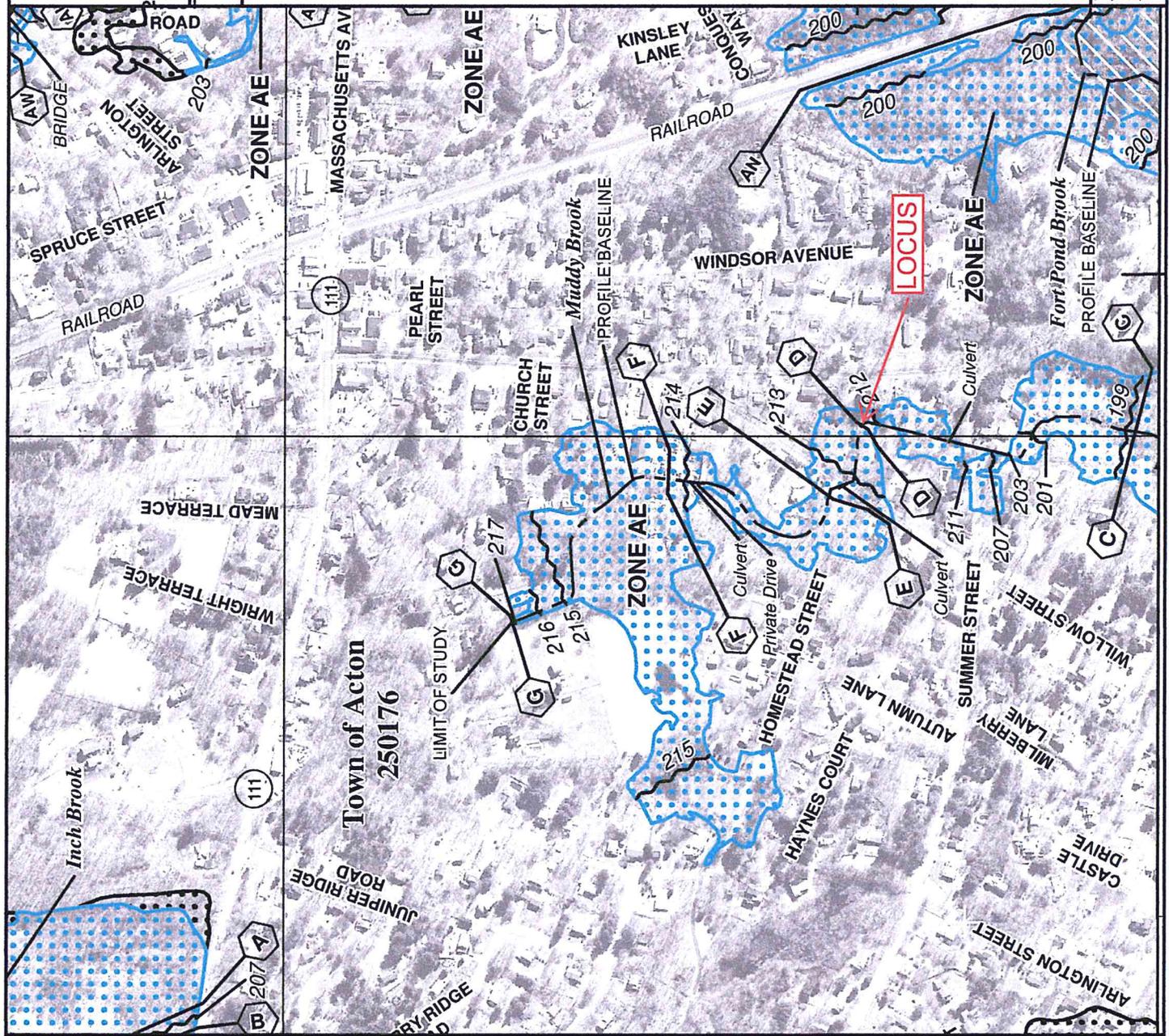
Notice to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

MAP NUMBER
25017C0351F
MAP REVISED
JULY 7, 2014

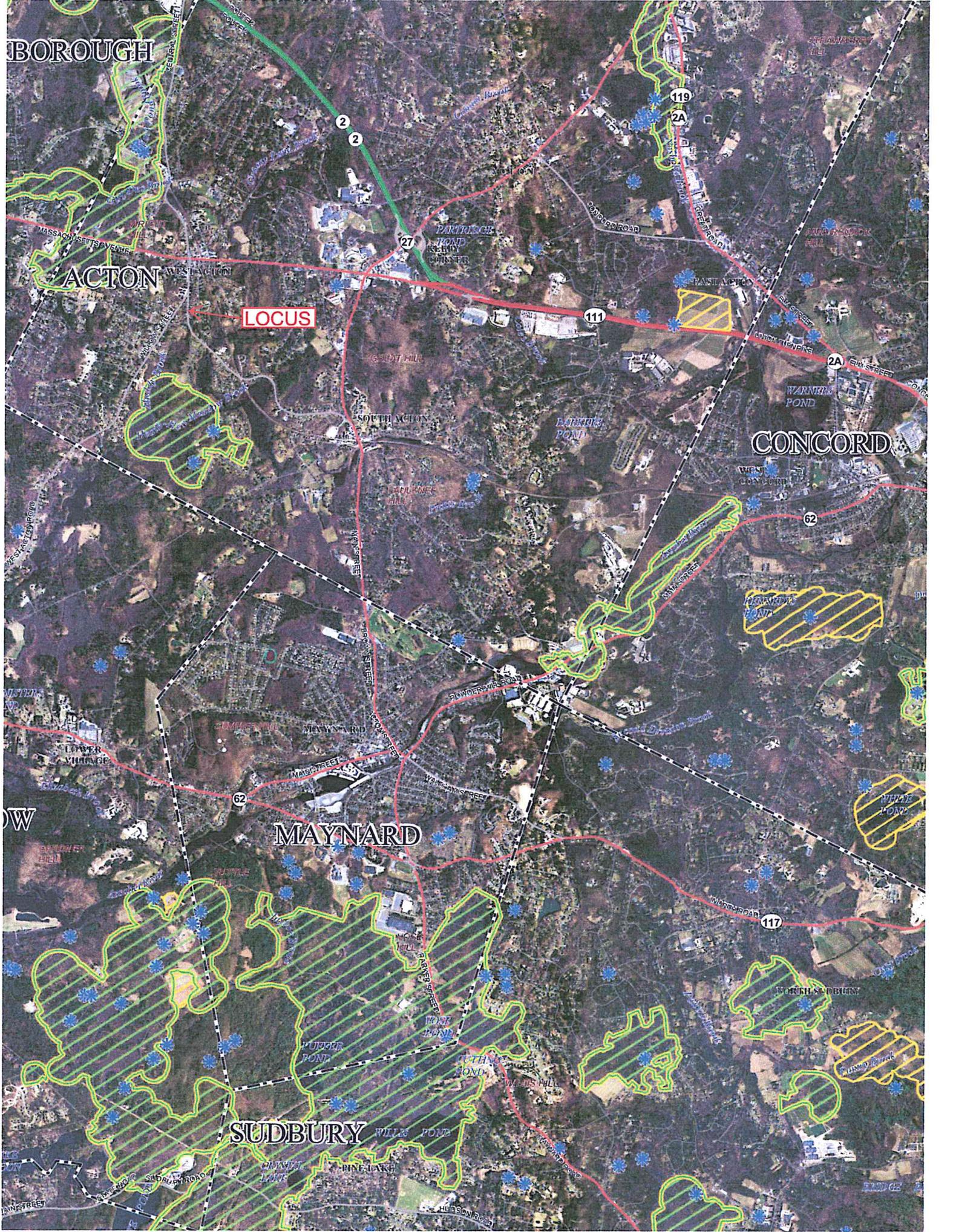
Federal Emergency Management Agency

U.S. DEPARTMENT OF ALTIMITUDE

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



Attachment C
Massachusetts Natural Heritage Atlas 13th Edition



BOROUGH

ACTON

LOCUS

SOUTH ACTON

CONCORD

MAYNARD

SUDBURY

NORTH SUDBURY

Attachment D
Sewage Disposal Plan