#### EcoTec, Inc.

#### ENVIRONMENTAL CONSULTING SERVICES

#### 102 Grove Street Worcester, MA 01605-2629

508-752-9666 – Fax: 508-752-9494

February 20, 2024

Sturbridge Conservation Commission Sturbridge Town Hall 301 Main St, Sturbridge, MA 01566

RE: Notice of Intent under the Massachusetts Wetlands Protection Act and the Town of Sturbridge Wetlands Protection Bylaw for Proposed Well at 19 Long Avenue (Map: 410, Block: 2511, lot: 19) Sturbridge, Massachusetts

Owner/Applicant: John Germain.

#### To the Commission:

Enclosed please find two (2) copies of the Notice of Intent filed under the Massachusetts Wetlands Protection Act ("WPA") and Town of Sturbridge Wetlands Protection Bylaw and Bylaw Regulations for the above-referenced project. Also enclosed please find two checks made payable to the Town of Sturbridge: (1) 67.50 (for category 1.a.) to cover the town share of the filing fee under the WPA; and (2) \$150.00 (for accessory to a single-family house) to cover the filing fee under the Bylaw. EcoTec, Inc. (Scott Jordan; 508-752-9666 ext. 226) will pay the Legal Notice fee promptly upon notification of the cost of the advertisement. This filing is comprised of:

- 1. This cover letter;
- 2. The Town of Sturbridge Conservation Commission Notice of Intent Application Coversheet/Checklist, including:
  - USGS Map;
  - Flood Insurance Rate Map FIRMette; and,
  - NHESP Atlas
- 3. WPA Form 3, Notice of Intent Form with Fee Transmittal Form and Copies of filing fee checks:
- 4. Sturbridge Wetland Protection By-Law and Regulations Wetlands Filing Fee Calculation Worksheet;
- 5. Certified Abutters List, and Form of Abutter Notice;
- 6. Town of Sturbridge Tax Form Sign-Off;
- 7. Site Plan titled: "19 Long Ave, Sturbridge, MA Plot Plan of Proposed Well Location" by Tauper Land Suvey, Inc. dated February 14, 2024.

#### **Project Narrative**

The proposed project consists of the installation of a well within the 100-foot Buffer Zone and the Sturbridge 200-foot Buffer Zone associated with Cedar Pond. The work shall occur within existing lawn area and no work is proposed within the Sturbridge 25-foot No Disturbance Zone or other wetland resource areas on the site. EcoTec has conducted a field evaluation of the site

Sturbridge Conservation Commission

Re: 19 Long Avenue

Page 2 of 2

and determined that there is no Bordering Vegetated Wetland located on or near the site and that the upper boundary of the Bank associated with Cedar Pond consists of abrupt, steep banking and retaining walls and is accurately depicted on the site plan. The proposed well has been located to limit the amount of trenching disturbance associated with installation of the water line to the house. The wetland resource areas will be protected during construction with a proposed pyramid stack of staked Filtrexx Siltsoxx (or equivalent compost sock). Spoils associated with the well drilling shall be removed from the site and the work area shall be seeded as necessary. The existing well shall be decommissioned in accordance with all state and local regulations. The photo below shows the proposed well location in front to the existing swing set on the site.



One copy of this filing has been submitted electronically to the Central Regional Office of the Department of Environmental Protection and payment of \$42.50 has been mailed to the MassDEP Lockbox, respectively.

We look forward to meeting with the Commission regarding this filing at the next available hearing date. If you have any questions, please feel free to contact me at any time.

Cordially,

ECOTEC, INC.

Scott Jordan

Senior Environmental Scientist

CC: MassDEP Central Regional Office



# Town of Sturbridge Conservation Commission

#### Notice of Intent Application Coversheet/Checklist

A			Date	2/16/24			
cells completely	Parcel Address Assessors Map/Plat Book & Page	19 Long Ave 410/2511/19 4888/209		Applicant name Address Email Phone	John Germai 43 Pinewood RD. Hampden, MA 010 jggerm@charter 413-566-3933	036	
in all white cells co	Owner name Address Email Phone	Same		Representative Address Email Phone	Scott Jordan, Ecot 102 Grove St., Suite workester, MH 010 sjordan@ecotec 508-752-9666	-110 605 inc.com	
∠ 	Wetland type Wetland type Wetland type	BZ only	sf/cf affecte sf/cf affecte sf/cf affecte	ed	Relevant Perf. Standards Relevant Perf. Standards Relevant Perf. Standards	10 10 10	

State Form: NOI Form 3	Included? ☑ Yes ☐ No
Engineered Plan	Included? ☑ Yes ☐ No
Proof of Mailing to DEP	Included? ✓ Yes □ No Email
Narrative	Included? ☑ Yes ☐ No
Proof that all relevant perf. standards are met	Included? ☑ Yes ☐ No
TOPO Map identifying locus with scale	Included? ☐ Yes ☐ No
FIRM Map identifying locus with scale	Included? ☑ Yes ☐ No
Natural Heritage Map with WH, PH, & VP data	Included? ☐ Yes ☐ No Included? ☐
Delineation lines (backup material)	Included? ☑ Yes ☐ No
Tax Form	Included? ☐ Yes ☐ No
Fees	
★ Fee Transmittal form	Included? ☑ Yes ☐ No
★ Filing Fee Worksheet	Included? 17 Yes 17 No
★ Town portion of state filing fee	Included? ☑ Yes ☐ No
★ Sturbridge local filing fee _\$	Included? ☑ Yes ☐ No
Abutter Information	
★ Certified abutters list (within 200')	Included?   ✓ Yes   No
★ Abutter notification form	Included?     Yes □ No
★ Affidavit & proof bring to hearing	Present them at the hearing
Other Attachments, e.g.	
Confirmation of submission to NHESP	Included? ☐ Yes ☐ No ☐ Not Applicable
Planting Plan	Included? ☐ Yes ☐ No ☐ Not Applicable
Floodplain analysis	Included? ☐ Yes ☐ No ☐ Not Applicable
Stormwater analysis	Included? ☐ Yes ☐ No ☐ Not Applicable

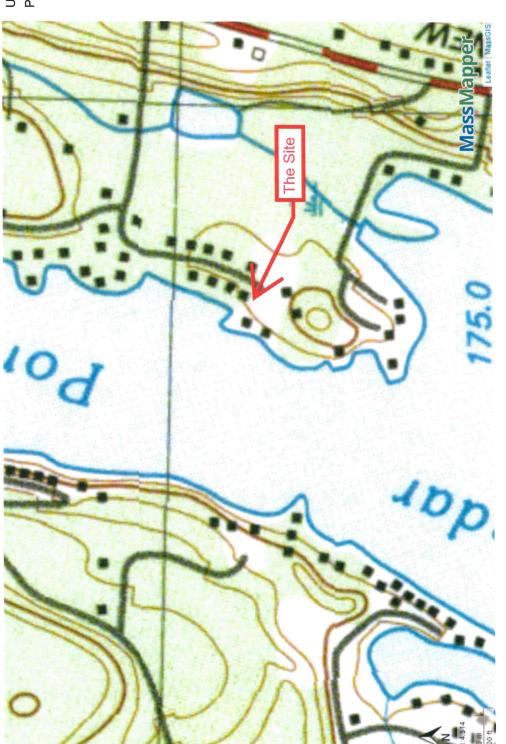
----- Components of a Complete NOI Application ------

------Components of a Complete NOI Application-----

#### **Conservation Commission Wetland Permit Process**

NOI	Process
1	Obtain a Certified list of all abutters within 200' of property lines from the Assessor's Office. (may take 10 business days)
2	Obtain a Tax Form Sign-Off by the Finance Department
3	Submit applications (see bullets below) by noon of the Tuesday deadline (16 days before the desired hearing):
	<ul> <li>a. To Sturbridge Conservation Commission: 301 Main St., Sturbridge, MA 01566</li> <li>This coversheet (1 paper copy)</li> </ul>
	<ul> <li>Complete application see the checklist on the other side of this page (2 paper copies and 1 pdf)</li> <li>Plans must be stamped by an engineer if any component of the project requires engineering.</li> <li>Checks</li> </ul>
	b. To Mass DEP Central Regional Office: 8 New Bond Street, Worcester, MA 01606
	Complete application see the checklist on the other side of this page (1 paper copy)
	Photocopy of the two state checks
	<ul> <li>Email a complete application to CERO_NOI@mass.gov</li> </ul>
	c. To DEP Lock Box: Box 4062, Boston MA 02211
	<ul> <li>Check for state portion of the state fee</li> <li>Fee transmittal form</li> </ul>
4	
5	Upon receipt of a complete application, the Conservation Agent will schedule a Public hearing/meeting.
3	Once you are provided the date and time of the hearing, <b>notify all abutters within 200' of the property line</b> using the Town's " <b>Notification to Abutters Form</b> " by <b>certified mail, certificate of mailing,</b> or <b>hand delivery with signatures 7 business days prior to the Hearing</b> . (Present proof of notification prior to the beginning of the public hearing.)
6	The Conservation Agent will place a legal ad in a local newspaper and the Applicant will be billed for the ad.
7	<b>Stake the project.</b> 2 weeks in advance of the public hearing, stake all proposed structures, erosion control barriers, stormwater systems, etc. within Con Com jurisdiction. (See SWB Regulations)
8	The Conservation Commission and/or Agent will perform a <b>site visit</b> before the public hearing to confirm existing conditions and proposed work. If you wish to be informed of the time of the visit, please contact the Con Com office.
9	Attend the public hearing/meeting. The applicant or representative is required to provide proof of abutter notification (including Affidavit of Service), proof of legal advertisement, briefly present the project, and answer any questions about possible impacts on wetlands. At the end of the hearing, the Con Com will either:  • Issue an Order of Conditions (OOC) approving or denying the project, or  • Approve a continuation of the public hearing to allow time for additional information to be provided.
10	Receive and read the decision and understand the conditions. Contact the Con Com if you have any questions. Some conditions are temporary (such as maintaining erosion controls), and some are perpetual (such as maintaining restoration planting areas or limiting the use of fertilizers).
11	Wait-out the 10-Day appeal period. A decision of the Con Com can be appealed by MassDEP or by any abutter, applicant, or 10-citizen group within 10 business days of the decision.
12	<b>Record the Order</b> at the Registry of Deeds. Provide proof of recording to the Conservation office along with signed Certificates of Understanding.
13	Install MassDEP file number sign and erosion controls.
14	Schedule and attend a pre-construction site visit. Contact the Conservation office to schedule the site visit.
15	<b>Execute the project.</b> The project must be completed within 3 years, unless an extension of the permit is issued; extensions must be requested at least 30 days prior to the expiration of the permit.
16	Request a Certificate of Compliance (COC). Once the project is complete and all conditions have been satisfied, request a COC from the Conservation office by submitting at least: (1) DEP Form 8a, (2) a stamped as-built plan, and (3) a letter from the engineer stating that everything is in substantial compliance with the approved plans and OOC. The Con Com will perform a site visit to ensure compliance and will issue a COC if appropriate.
17	Record the Certificate of Compliance (COC) at the Registry of Deeds to remove the cloud from the title. Provide proof of recording to the Conservation office.

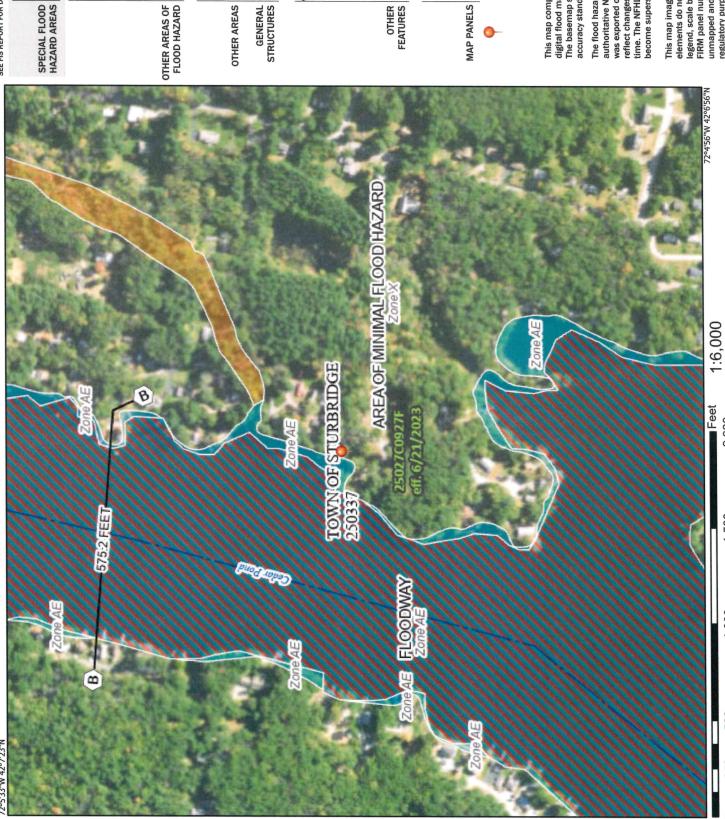
USGS Topographic Map, Southbridge Quad, 1982



USGS Topographic Maps Property Tax Parcels

# National Flood Hazard Layer FIRMette





# Legend

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

SPECIAL FLOOD HAZARD AREAS

With BFE or Depth Zone AE, AO, AH, VE, AR Without Base Flood Elevation (BFE) Regulatory Floodway

0.2% Annual Chance Flood Hazard, Are of 1% annual chance flood with averag depth less than one foot or with draina areas of less than one square mile Zone

Future Conditions 1% Annual Chance Flood Hazard Zone X

Area with Flood Risk due to Levee Zone Area with Reduced Flood Risk due to

NO SCREEN Area of Minimal Flood Hazard Zone X

Effective LOMRs

Area of Undetermined Flood Hazard Zor

GENERAL

Channel, Culvert, or Storm Sewer

STRUCTURES | 111111 Levee, Dike, or Floodwall

Cross Sections with 1% Annual Chance Water Surface Elevation

Coastal Transect

Base Flood Elevation Line (BFE) Limit of Study

**Jurisdiction Boundary** 

Coastal Transect Baseline Hydrographic Feature Profile Baseline

Digital Data Available

No Digital Data Available

Unmapped

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

This map complies with FEMA's standards for the use of The basemap shown complies with FEMA's basemap digital flood maps if it is not void as described below.

authoritative NFHL web services provided by FEMA. This map reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or The flood hazard information is derived directly from the was exported on 2/14/2024 at 12:16 PM and does not 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, FIRM panel number, and FIRM effective date. Map images for legend, scale bar, map creation date, community identifiers, unmapped and unmodernized areas cannot be used for regulatory purposes.

1.500

1.000

500

250

# Natural Heritage Atlas Online Data Viewer Output 2/14/2024





# Town of Sturbridge

Barbara A. Barry, Finance Director

Department/Board/Committee:
Please verify outstanding tax/fee status for the following property owner:
Property Owner: John Germain
Property Location: 19 Long Avenue
*
The license/permit may be released.
☐ The license/permit may not be released.
Wandy Mas Hanne
Finance Director Date

#### STURBRIDGE WETLANDS PROTECTION BY-LAW AND REGULATIONS

#### WETLANDS FILING FEE CALCULATION WORSHEET

Application Type	Qty	Town Filing Fee	TOTAL		
Notice of Intent (NOI):					
Residential – Single Family:		7	1		
Accessory (Deck, Shed, Pool Septic)		\$150	\$ 150		
Shoreline Work		\$150			
New Construction		\$300			
Residential – Other: Subdivision/Multi-Unit		\$750			
Commercial/Industrial: New		\$1500			
Redevelopment		\$1000			
Limited Project (as defined in SWB & WPA	)	Equal to full WPA fee			
Alterations – located within Riverfront Area	Additiona	al 50% of Fee			
Application filed after Enforcement Order		Double the Municipal fee			
Request for Amended Order of Conditions		50% of initial	fee		
Request for Determination of Applicability (RDA:					
No Wetland Boundary Confirmation Residential:		\$100			
No Wetland Boundary Confirmation All Other:		\$200			
For Wetland Boundary Confirmation File ANRAD or NOI					
Abbreviated Notice of Resource Area Deline	eation (ANRAD):				
Residential – Single Family:		\$100			
All Other: Base Review		\$300			
Resource Area Boundary					

Certificate of Compliance (COC):					
Residential: Single Family		\$50			
Subdivision or Multi-Unit		\$150			
Commercial or Industrial:		\$150			
If Order of Conditions has Expired		Add an additional \$150			
OOC Extension Request		\$50			
<b>Emergency Certification</b>		\$50			
(NOI may be required to be filed following issuance of Emergency Cert)					
Local Bylaw Fee (includes Town Filing Fee) \$ \( \frac{150}{\text{50}} \)  State Filing Fee (from DEP Wetland Transmittal Form) \$ \( \frac{67.50}{\text{50}} \)					
Total Pavable to "Town of STURB	s_217.5	50			

- Significant amount of wetland impact;
- Extensive resource areas on a site;
- Lack of information supplied;
- Incomplete plans, reports, forms submitted;
- Supplemental information submitted.

<sup>\*</sup>Additional Consultant Fee may be required for reasons which may include:



# Town of Sturbridge

#### Conservation Commission

#### **Notification to Abutters**

under the MA Wetlands Protection Act and the Town of Sturbridge Wetland Bylaw Regulations

In accordance with the second paragraph of Massachusetts General Laws, Chapter 131, § 40, as well as the Town of Sturbridge Wetland Bylaw, you are hereby notified of the following permit application for work within a wetland resource area and/or within the 200-foot buffer zone to a resource area:

A.	The	name of the applicant is: John Germain				
В.		address of the lot(s) where the activity is proposed is:				
C.	The	e nature of the activity proposed includes: <u>install</u> new well.				
D.	The applicant has filed the following in accordance with the Wetlands Protection Act (MGL c. 131, § 40), and/or the Town of Sturbridge Wetland Bylaws.					
	Ø	Notice of Intent seeking permission to conduct work within a wetland, water body or resource are	а			
	<ul> <li>□ Request for Determination seeking permission to conduct work within a buffer zone to a wetland, waterbody or resource area</li> <li>□ Abbreviated Notice of Resource Area Delineation seeking to confirm the wetland resource area boundaries.</li> <li>□ Request to amend an existing Order of Conditions for DEP File #300</li> </ul>					
		The Public Hearing for this application will be held in person and remotely via GoTo Meeting				
	at the Center Office Building, 301 Main Street, 2nd Floor					
	Date and Time of Hearing:					
	Public Hearing can be accessed remotely:					
		From your computer using:	or			
	From your phone: +1 872 240 3212, followed by the access code					

Please note that while an option for remote attendance and/or participation is being provided to the public, the meeting/hearing will not be suspended or terminated if technological problems interrupt the virtual broadcast, unless otherwise required by law. Members of the public with particular interest in any specific item on this agenda should make plans for in-person vs. virtual attendance accordingly. Please note that meetings can also be watched either online via the Town's on demand video broadcast or on cable television on channel 191, however, there is no public participation through these options.

PLEASE NOTE: Copies of the application and related materials including agendas and staff notes can be found here:

https://www.sturbridge.gov/conservation-commission/pages/meeting-calendar-and-documents

You may contact the Sturbridge Conservation Commission Office (508) 347-2506 or the Department of Environmental Protection Central Regional Office at 508-792-7650 with questions in regards to the application process or the Wetlands Protection Act.

	•	†			2-16	Date.
		7			3	7,40.
				(4)	SSOT: The & Marga	Assessor:
					fied Copy	Certified Copy
				-		
	-			71	RE: 19 LONG AVENUE	RE: 19 LO
**					ters List -   Conservation Commission - 200'	Abutters List -
				wi		
				Chapter 40A, Section 11	Assessors are not responsible for errors or omissions. RE: M.G.L Cl	Assessors
3			2	recent applicable tax list.	Above persons listed are record owners as they appear on the most recent applicable tax list.	Above per
			a		BOARD OF ASSESSORS	
			10.			
01566 13 LONG AVENUE		MA	STURBRIDGE	13 LONG AVENUE	410-02511-013 STUART MARY ANN TRUSTEE	410-0251:
01106 23 LONG AVENUE		MA	LONGMEADOW	143 FARMINGTON AVE	410-02511-023 SPRINGHIO PROPERTIES - 23 LONG AVENUE LLC	410-0251
01566 20 LONG AVENUE		MA	STURBRIDGE	7 COUNTRY HILL ROAD	410-02511-020 SOSIK DORIS B TRUSTEE	410-0251
01089 15 LONG AVENUE		MA	WEST SPRINGFIELD	119 APPLE RIDGE ROAD	410-02511-015 QUIST JAMISON TRUSTEE	410-0251
01566 36 ADAMS ROAD		MA	STURBRIDGE	26 ADAMS ROAD	105-02521-036 MOOSEY PAUL	105-0252:
01566 26 ADAMS ROAD		MA	STURBRIDGE	26 ADAMS ROAD	105-02522-026 MOOSEY CYNTHIA DOW	105-0252
01020 21 LONG AVENUE		MA	CHICOPEE	313 DALE STREET	410-02511-021   IWANICKI STANLEY	410-0251
01566 12 LONG AVENUE		MA	STURBRIDGE	12 LONG AVENUE	410-02511-012 HAMILTON COLLEEN	410-0251:
01566 7 LONG AVENUE		MA	STURBRIDGE	PO BOX 915	410-02511-007 HAMILTON COLLEEN	410-0251
01566 24 LONG AVENUE		MA	STURBRIDGE	24 LONG AVENUE	410-02511-024 GRZEMBSKI RICHARD J	410-0251
01056 18 LONG AVENUE		MA	LUDLOW	39 MICDONALD CIRCLE	410-02511-018 GERMAIN KEITH T	410-0251
01056 16 LONG AVENUE		MA	LUDLOW	39 MCDONALD CIRCLE	410-02511-016 GERMAIN KEITH T	410-0251
01095 25 LONG AVENUE		MA	WILBRAHAM	7 DEERFIELD DRIVE	410-02511-025 CANTALINI CHRISTOPHER	410-0251:
01566 14 LONG AVENUE		MA	STURBRIDGE	14 LONG AVENUE	410-02511-014 GAGNON STEPHEN F	410-0251:
01566 26 LONG AVENUE	*	MA	STURBRIDGE	26 LONG AVENUE	410-02512-026 FITZGERALD RUTH	410-0251
01566 16 EASTERN AVENUE		MA	STURBRIDGE	16 EASTERN AVENUE	252-02512-016 DION BETHANN	252-0251
01095 22 LONG AVENUE		MA	WILBRAHAM	7 DEERFIELD DRIVE	410-02511-022 CANTALINI CHRISTOPHER	410-0251
Property Address	e Zip	State	Owner City	Owner Address	el ID Owner	Parcel ID

410-02512-026 FITZGERALD RUTH 26 LONG AVENUE STURBRIDGE, MA 01566

410-02511-024 GRZEMBSKI RICHARD J 24 LONG AVENUE STURBRIDGE, MA 01566

410-02511-021 IWANICKI STANLEY 313 DALE STREET CHICOPEE, MA 01020

410-02511-015 QUIST JAMISON TRUSTEE 119 APPLE RIDGE ROAD WEST SPRINGFIELD, MA 01089

410-02511-013 STUART MARY ANN TRUSTEE 13 LONG AVENUE STURBRIDGE, MA 01566 410-02511-022 CANTALINI CHRISTOPHER 7 DEERFIELD DRIVE WILBRAHAM, MA 01095

410-02511-014 GAGNON STEPHEN F 14 LONG AVENUE STURBRIDGE, MA 01566

410-02511-016 GERMAIN KEITH T 39 MCDONALD CIRCLE LUDLOW, MA 01056

410-02511-007 HAMILTON COLLEEN PO BOX 915 STURBRIDGE, MA 01566

105-02522-026 MOOSEY CYNTHIA DOW 26 ADAMS ROAD STURBRIDGE, MA 01566

410-02511-020 SOSIK DORIS B TRUSTEE 7 COUNTRY HILL ROAD STURBRIDGE, MA 01566 252-02512-016 DION BETHANN 16 EASTERN AVENUE STURBRIDGE, MA 01566

410-02511-018 GERMAIN KEITH T 39 MCDONALD CIRCLE LUDLOW, MA 01056

410-02511-012 HAMILTON COLLEEN 12 LONG AVENUE STURBRIDGE, MA 01566

105-02521-036 MOOSEY PAUL 26 ADAMS ROAD STURBRIDGE, MA 01566



#### WPA Form 3 – Notice of Intent

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

Pi	rovided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Sturbridge

City/Town

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





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

Project Location (No	te: electronic filers wil	I click on button to locate proj	ect site):
19 Long Ave		Sturbridge	01566
a. Street Address		b. City/Town	c. Zip Code
Latituda and Lancitu	.da.	42.11925	-72.08737
Latitude and Longitu	ide:	d. Latitude	e. Longitude
410-/0 2511		019	
f. Assessors Map/Plat Nu	mber	g. Parcel /Lot Number	
Applicant:			
John		Germain	
a. First Name		b. Last Name	
c. Organization			
43 Pinewood Road			
d. Street Address			
Hampden		MA	01036
e. City/Town		f. State	g. Zip Code
e. City/Towii			
413-566-3933		jggerm@charter.net	
h. Phone Number Property owner (requal a. First Name	i. Fax Number uired if different from a	jggerm@charter.net j. Email Address  applicant):	nore than one owner
h. Phone Number Property owner (requal a. First Name		j. Email Address applicant):	nore than one owner
A13-566-3933 h. Phone Number Property owner (requal a. First Name c. Organization d. Street Address		j. Email Address  applicant):	nore than one owner
h. Phone Number Property owner (requal a. First Name		j. Email Address applicant):	g. Zip Code
413-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address		j. Email Address  applicant):	
A13-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town	uired if different from a	j. Email Address  applicant):	
413-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number	uired if different from a	j. Email Address  applicant):	
413-566-3933 h. Phone Number Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number Representative (if an Scott a. First Name	uired if different from a	j. Email Address  applicant):	
413-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number  Representative (if and Scott a. First Name EcoTec, Inc.	uired if different from a	j. Email Address  applicant):	
413-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number  Representative (if an Scott a. First Name EcoTec, Inc. c. Company	i. Fax Number	j. Email Address  applicant):	
413-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number  Representative (if an Scott a. First Name EcoTec, Inc. c. Company 102 Grove Street, S	i. Fax Number	j. Email Address  applicant):	
413-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number  Representative (if an Scott a. First Name EcoTec, Inc. c. Company	i. Fax Number	j. Email Address  applicant):	
A13-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number  Representative (if and Scott a. First Name EcoTec, Inc. c. Company 102 Grove Street, S. d. Street Address  Worcester	i. Fax Number	j. Email Address  applicant):	
A13-566-3933 h. Phone Number  Property owner (requal a. First Name c. Organization d. Street Address e. City/Town h. Phone Number  Representative (if and Scott a. First Name EcoTec, Inc. c. Company 102 Grove Street, S. d. Street Address	i. Fax Number	j. Email Address  applicant): Check if m  b. Last Name  f. State  j. Email address  Jordan b. Last Name	g. Zip Code
A13-566-3933 h. Phone Number  Property owner (requal a. First Name  c. Organization  d. Street Address  e. City/Town  h. Phone Number  Representative (if and Scott a. First Name  EcoTec, Inc. c. Company  102 Grove Street, S. d. Street Address  Worcester	i. Fax Number ny):	j. Email Address  applicant):	g. Zip Code  01605 g. Zip Code

b. State Fee Paid

a. Total Fee Paid

c. City/Town Fee Paid



WPA Form 3 – Notice of Intent
Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

V	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Sturbridge

Α.	General Information (continued)	A. General Information (continued)				
6.	General Project Description:					
	The applicant proposes to install a drinking water we Pond.	ell within the Buffer Zone to the Bank of Cedar				
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 Restoration Limited Project) subject to 310 CMR 10.24 (coastal) or 310 CMR 10.53 (inla 1.   Yes No If yes, describe which limited project applies to this project. (See 10.24 and 10.53 for a complete list and description of limited project.)		0.24 (coastal) or 310 CMR 10.53 (inland)? ed project applies to this project. (See 310 CMR				
	2. Limited Project Type					
	If the proposed activity is eligible to be treated as a CMR10.24(8), 310 CMR 10.53(4)), complete and a Project Checklist and Signed Certification.					
8.	Property recorded at the Registry of Deeds for:					
	Worcester					
	a. County 04888	b. Certificate # (if registered land) 0209				
	c. Book	d. Page Number				
В.	. Buffer Zone & Resource Area Impacts (temporary & permanent)					
1. 2.	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 an project will meet all performance standards for each standards requiring consideration of alternative pro-	h of the resource areas altered, including				



# **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

Vi	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Sturbridge
	City/Town

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

	Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
For all projects	а. 🗌	Bank	1. linear feet	2. linear feet
affecting other Resource Areas, please attach a	b. 🗌	Bordering Vegetated Wetland	1. square feet	2. square feet
narrative explaining how the resource	с. 🗌	Land Under Waterbodies and	1. square feet	2. square feet
area was delineated.		Waterways	3. cubic yards dredged	
	Resour	ce Area	Size of Proposed Alteration	Proposed Replacement (if any)
	d. 🗌	Bordering Land Subject to Flooding	1. square feet	2. square feet
	е. П	Isolated Land	3. cubic feet of flood storage lost	4. cubic feet replaced
	е	Subject to Flooding	1. square feet	
			2. cubic feet of flood storage lost	3. cubic feet replaced
	f. 🗌	Riverfront Area	Name of Waterway (if available) - spec	ify coastal or inland
	2.	Width of Riverfront Area (	check one):	
		25 ft Designated De	ensely Developed Areas only	
		☐ 100 ft New agricultu	ıral projects only	
		200 ft All other proje	ects	
	3.	Total area of Riverfront Area	a on the site of the proposed projec	t·
		Proposed alteration of the R		square feet
	4.	Troposed alteration of the N	iverioni Area.	
	a. 1	total square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.
	5.	Has an alternatives analysis	s been done and is it attached to thi	s NOI? Yes No
	6.	Was the lot where the activi	ty is proposed created prior to Augu	ust 1, 1996? ☐ Yes ☐ No
;	3. 🗌 Co	astal Resource Areas: (See	310 CMR 10.25-10.35)	
Note: for coastal riverfront areas, please complete Section R 2 f. above				ove

wpaform3.doc • rev. 6/18/2020



#### WPA Form 3 – Notice of Intent

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

VI	ded by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Sturbridge
	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.

	Resource Area		Size of Proposed A	<u>Iteration</u>	Proposed Replacement (if any)
	a. 🔲	Designated Port Areas	Indicate size unde	er Land Under	the Ocean, below
	b. 🗌	Land Under the Ocean	1. square feet		
			2. cubic yards dredged	-	
	с. 🗌	Barrier Beach	Indicate size under	Coastal Bead	ches and/or Coastal Dunes below
	d. 🔲	Coastal Beaches	1. square feet		2. cubic yards beach nourishment
	e. 🗌	Coastal Dunes	1. square feet		2. cubic yards dune nourishment
			Size of Proposed A	Alteration	Proposed Replacement (if any)
	f. 🔲	Coastal Banks	1. linear feet		
	g. 🗌	Rocky Intertidal Shores	1. square feet		
	h. 🗌	Salt Marshes	1. square feet		2. sq ft restoration, rehab., creation
	i. 🗌	Land Under Salt Ponds	1. square feet		,
			2. cubic yards dredged		
	j. 🗌	Land Containing Shellfish	1. square feet		
	k. 🗌	Fish Runs			ks, inland Bank, Land Under the er Waterbodies and Waterways,
			cubic yards dredged		
	I. 🔲	Land Subject to Coastal Storm Flowage	1. square feet		
4.					
	a. squar	e feet of BVW		o. square feet of S	Salt Marsh
5.	☐ Pr	oject Involves Stream Cros	ssings		
a. number of new stream crossings			<u>_</u>	o. number of repla	acement stream crossings



#### WPA Form 3 – Notice of Intent

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

OV	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Sturbridge
	City/Town

		City/Town				
C.	Other Applicable Standards and R					
	This is a proposal for an Ecological Restoration complete Appendix A: Ecological Restoration (310 CMR 10.11).					
Str	treamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review					
1.	Is any portion of the proposed project located in <b>Es</b> the most recent Estimated Habitat Map of State-Lis Natural Heritage and Endangered Species Program Massachusetts Natural Heritage Atlas or go to <a href="http://maps.massgis.state.ma.us/PRI">http://maps.massgis.state.ma.us/PRI</a> EST HAB/vi	sted Rare Wetland Wildlife published by the m (NHESP)? To view habitat maps, see the				
	a. Yes No If yes, include proof of m	nailing or hand delivery of NOI to:				
	Natural Heritage and En Division of Fisheries and 1 Rabbit Hill Road Westborough, MA 0156					
	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 Endangere	ed Species Review*				
	1. Percentage/acreage of property to be a	altered:				
	(a) within wetland Resource Area	percentage/acreage				
	(b) outside Resource Area	percentage/acreage				
	2. Assessor's Map or right-of-way plan of	f 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 descripti buffer zone)	on of impacts outside of wetland resource area &				
	(b) Photographs representative of the site					

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.

Page 5 of 9

wpaform3.doc • rev. 6/18/2020

<sup>\*</sup> Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see https://www.mass.gov/maendangered-species-act-mesa-regulatory-review).



# WPA Form 3 – Notice of Intent

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

ov	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Sturbridge
	City/Town

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

Make	(c) MESA filing fee (fee information available at <a href="https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review">https://www.mass.gov/how-to/how-to-file-for-a-mesa-project-review</a> ).  Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address				
Project	Projects altering 10 or more acres of land, also submit:				
(d)	Vegetation cover type map of site				
(e)	(e) Project plans showing Priority & Estimated Habitat boundaries				
(f) OF	(f) OR Check One of the Following				
1. 🗌	https://www.mass.gov/service-details/ex	MESA exemption applies. (See 321 CMR 10.14, cemptions-from-review-for-projectsactivities-in-nt to NHESP if the project is within estimated 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" deter Permit with approved plan.	rmination or valid Conservation & Management			
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 a	area only b. 🗌 Yes 🔲 No			
If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:					
South Shore - Cohasset to Rhode Island border, and horth Shore - Hull to New Hampshire border: the Cape & Islands:					
Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 836 South Rodney French Blvd. New Bedford, MA 02744 Email: dmf.envreview-south@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).					

3.



#### WPA Form 3 – Notice of Intent

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

ov	ided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Sturbridge
	City/Town

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

	4.	Is any portion	of the proposed project within an Area of Critical Environmental Concern (ACEC)?
Online Users: nclude your document		a. Yes	No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). <b>Note:</b> electronic filers click on Website.
ransaction number		b. ACEC	
(provided on your receipt page) with all	5.		of the proposed project within an area designated as an Outstanding Resource Water signated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
supplementary information you		a. Yes	☑ No
submit to the Department.	6.		n of the site subject to a Wetlands Restriction Order under the Inland Wetlands ct (M.G.L. c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L. c. 130, § 105)?
		a. Yes	☑ No
	7.	Is this projec	t subject to provisions of the MassDEP Stormwater Management Standards?
		Stan 1. ☐     /	Attach a copy of the Stormwater Report as required by the Stormwater Management dards per 310 CMR 10.05(6)(k)-(q) and check if: 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. 🔲 I	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
	_		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	. Additio	nal Information
			posal for an Ecological Restoration Limited Project. Skip Section D and complete Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR
		Applicants n	nust include the following with this Notice of Intent (NOI). See instructions for details.
			rs: Attach the document transaction number (provided on your receipt page) for any of a information you submit to the Department.
		suffi	GS or other map of the area (along with a narrative description, if necessary) containing cient information for the Conservation Commission and the Department to locate the site ctronic filers may omit this item.)
		a Bo	ns identifying the location of proposed activities (including activities proposed to serve as ordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative be boundaries of each affected resource area.



### WPA Form 3 – Notice of Intent

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

MassDEP	File Number
Document	Transaction Number
Sturbridg	

#### 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.					
	1	19 Long Avenue, Sturbridge, MA - Plot Plan of				
		a. Plan Title				
		Tauper Land Survey, Inc.	Seth L. LaJoie			
		p. Prepared By	c. Signed and Stamped by			
		2/14/24	20			
	C	d. Final Revision Date	e. Scale			
	f	. Additional Plan or Document Title	g. Date			
	5. 🗌	If there is more than one property owner, plisted on this form.	lease attach a list of these property owners not			
	6.	Attach proof of mailing for Natural Heritage	and Endangered Species Program, if needed.			
	Division of Marine Fisheries, if needed.					
	8. 🛛	Attach NOI Wetland Fee Transmittal Form				
	9.	Attach Stormwater Report, if needed.				
E.	Fee	 es				
	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.					
		licants must submit the following information (i Transmittal Form) to confirm fee payment:	n addition to pages 1 and 2 of the NOI Wetland			
	1038		2/15/24			
	2. Mu	unicipal Check Number	3. Check date			
	1040		2/15/24			
	4. Sta	ate Check Number	5. Check date			
	FooToo Inc					

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

Pro	vided by MassDEP:
	MassDEP File Number
	Document Transaction Number

City/Town

#### F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.

John Lormani	2-16-2524
Signature of Applicant	2. Date
Signature of Property Owner (if different)	4. Date
Scott Covern, Ecotec	2/20/24
<ol><li>Signature of Representative (if any)</li></ol>	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.



#### **NOI Wetland Fee Transmittal Form**

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

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





A. Applicant I	nformation			
Location of Proje	ect:			
19 Long Avenue		Sturbridge		
a. Street Address	1	b. City/Town		
		\$42.50 (state)		
c. Check number		d. Fee amount		
2. Applicant Mailing	g Address:			
John		Germain		
a. First Name		b. Last Name		
c. Organization				
43 Pinewood Ro	pad			
d. Mailing Address				
Hampden		MA	01036	
e. City/Town		f. State	g. Zip Code	
413-566-3933		jggerm@charter.net		
h. Phone Number	i. Fax Number	j. Email Address		
3. Property Owner	(if different):			
a. First Name		b. Last Name		
c. Organization				
d. Mailing Address				
e. City/Town		f. State	g. Zip Code	
h. Phone Number	i. Fax Number	j. Email Address		

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

#### B. Fees

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

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

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

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

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

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

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



#### **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
Category 1.a.	1	\$110	\$110
	Step 5/T	otal Project Fee	\$110
	Step 6	Step 6/Fee Payments:	
	Total	Project Fee:	\$110 a. Total Fee from Step 5
	State share	e of filing Fee:	\$42.50 b. 1/2 Total Fee <b>less</b> \$12.50
	City/Town shar	e of filling Fee:	\$67.50 c. 1/2 Total Fee <b>plus</b> \$12.50

#### C. Submittal Requirements

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

Department of Environmental Protection Box 4062 Boston, MA 02211

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

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

