

The Sudbury Conservation Commission will hold a public hearing to review the Notice of Intent filing to replace the septic system within the 100-foot Buffer Zone, pursuant to the Wetlands Protection Act and Sudbury Wetlands Administration Bylaw, at 136 Horse Pond Road, Sudbury, MA. Bruce Rankin, Applicant. The hearing will be held on Monday, October 3, 2022 at 6:45 pm, via remote participation.

Please see the Conservation Commission web page for further information.

https://sudbury.ma.us/conservationcommission/meeting/conservation-commission-meeting-monday-october-3-2022/

SUDBURY CONSERVATION COMMISSION 9/20/2022

## MATTHEW S. MARRO ENVIRONMENTAL CONSULTING

45 Lisa Drive Leominster, Ma Phone (978) 314-7858 Fax (888) 435-5999 www.marro-consulting.com

# A Notice of Intent 136 Horse Pond Road Sudbury, MA 01776

Environmental Analysis Submitted on Behalf of Bruce Rankin

Matthew S. Marro
Environmental
Consulting
(MSMEC)
45 Lisa Drive
Leominster, MA
01453
matt@marroconsulting.com
irene@marro-consulting.com
www.marro-consulting.com

September 17, 2022

# Table of Contents

| Introduction                                    | 3     |
|---|-------|
| Proposed Construction and Mitigation Sequencing |       |
| Copy of Board of Health Approval                |       |
| Conclusion                                      |       |
| GIS /USGS overlay                               | 7-11  |
| WPA form 3                                      | 11-21 |
| Abutter Notification Materials                  | 22-23 |
| Plans by Innovative septic Design               | 24    |

# Introduction

### Summary

136 Horse Pond Rd. is a single-family home sitting on a 0.88-acre lot. The project proposal is for the construction of a replacement components of a subsurface sewage disposal system within the 100-foot buffer zone. Analysis of the lot reveals the leach field and grading to accommodate the septic upgrade are within the limits of the 100-foot buffer zone, as well as the tank and force main. No work is proposed within the limits of a bordering vegetated wetland. The lot is not within a 200 foot Riverfront. There will be as many as three trees that will need to be removed within the buffer zone. This proposal of a replacement septic system within the buffer zone, necessitates the filing of a Notice of Intent.

#### Specifics of the lot

The lot is a 0.88-acre lot consisting of approximately with 85% of the lot being developed. The lot <u>does not</u> contain flood Plain and <u>does not</u> contain certified or potential vernal pools, area of Critical Environmental Concern nor rare species habitat. Work within flood plain is not proposed, therefore, impact is limited to temporary soil disturbances.

#### **Commencement of Construction Activities and Timelines:**

All proposed construction is estimated to be completed through stabilization in a threeweek maximum construction schedule. This schedule of course, may be adjusted due to weather related conditions.

# Proposed Construction Mitigation and Sequencing

The formal plan submitted with this Notice of Intent is entitled "136 Horsed Pond Road" by Innovative Septic Design dated 8.22.22 and is presented in a 1 inch = 20 feet scale.

The plan details outline a sequence of work as follows:

- Placement of erosion controls proposed in a manner to maximize protection to the resource area. Erosion Protection will be placed closer to the limit of work to ensure work does not traverse within the adjacent wetland.
- Limited Vegetation (lawn area) removal in the area of the septic installation and foundation. Lawn area will be replanted.
- Excavate site for placement of septic tank and sewer pipe service, and leach field.
- Restore disturbed lawn areas.
- Remove erosion controls once areas are stabilized

### Mitigation Measures:

The following mitigation measures are proposed and noted on the accompanying plans:

- Minimize newly disturbed areas and tree removal to limit of work are.
- Maintain all structures and permanent work to ensure no encroachment to an bordering wetland resource areas/river.
- Erosion control installed prior to ground disturbance.
- Minimize construction duration to within three months as a maximum.
- Dewatering activities, if necessary, will be pumped into the outer section of the buffer zone in the Northerly section of the lot by the front yard. The decant water will be pumped into a lined sump hole. This will ensure that that any water that may have silt in it will make its way to the buffer zone or bordering vegetated wetland.

## **Board of Health Approval**



Permit Number: 22-107
Date Approved: 9/8/2022
Fee: \$300.00

#### Commonwealth of Massachusetts Town of Sudbury Board of Health

#### DISPOSAL SYSTEM CONSTRUCTION PERMIT

Owner / Applicant: RANKIN BRUCE A & CYNTHIA D

Permission is hereby granted to repair an individual sewage disposal system

Located at: 136 HORSE POND RD

#### **Description of Work**

For repairs consisiting of:

1500 gal. tank, 7 lines Presby Pipe at 32'L x 13.5 W

Approved:

Robert Lazo, Health
Inspector

The system shall comply with the provisions of Title 5 of the State Environmental Code and the regulations of the Town of Sudbury. Installation or repair must be performed by an installer licensed with the Sudbury Board of Health. Inspections of the construction must be scheduled with the Board of Health.

The system is not designed for garbage disposal.

This permit must be renewed annually unless the system construction has begun prior to the annual permit expiration date.

# Conclusion.

With the considerations of a limited and minimized work area, optimally located and proposed mitigation for the protection of the resource areas, it is the opinion of MSMEC, the proposal protects the resource areas from alteration. It is noteworthy, the work is within a limited area of the lot and the remainder of the lot will remain in the same condition as pre development, a standard Order of Conditions, adopting the construction sequence and mitigation noted on the accompanying plans is, in our opinion, and respectfully on behalf of Bruce Rankin, we hope the commission will agree with this assertion and approve a standard Order of Conditions.

Thank you for your consideration of this Notice of Intent.

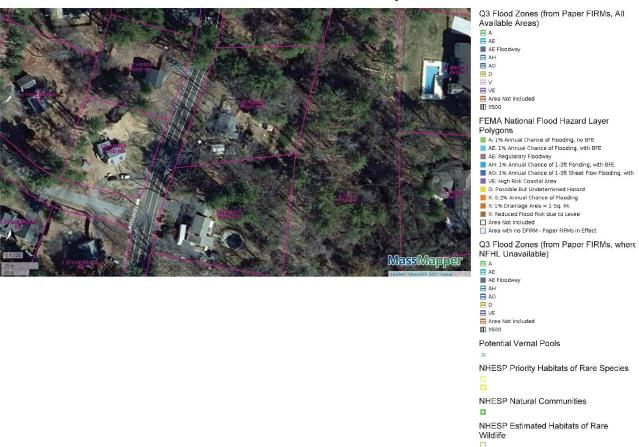
Respectfully Submitted,

/BM --

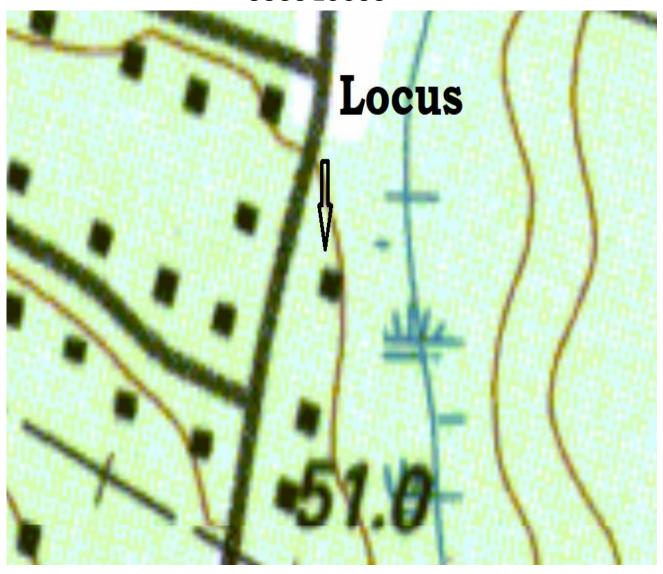
Matthew S. Marro, Consulting Agent/Principal

Cc: File Client file Mass DEP

## 136 Horse Pond Sudbury



# **USGS LOCUS**



WPA FORM 3

4



# 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

| ·O | vided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | 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.

| Α. | General Infor                 | mation                      |                             |                       |
|----|-------------------------------|-----------------------------|-----------------------------|-----------------------|
| 1. | Project Location (N           | ote: electronic filers will | click on button to locate p | project site):        |
|    | 136 Horse Pond Ro             | nad                         | Sudbury                     | 01776                 |
|    | a. Street Address             | 3.5335                      | b. City/Town                | c. Zip Code           |
|    | TOTAL COURT COURT             | utes                        | 42.36958                    | 42.43707              |
|    | Latitude and Longit           | uae:                        | d. Latitude                 | e. Longitude          |
|    | J06                           |                             | 0018                        |                       |
|    | f. Assessors Map/Plat N       | umber                       | g. Parcel /Lot Numb         | er                    |
| 2. | Applicant:                    |                             |                             |                       |
|    | Burce                         |                             | Rankin                      |                       |
|    | a. First Name                 |                             | b. Last Name                |                       |
|    | c. Organization               |                             |                             |                       |
|    | 136 Horse Pond Ro             | oad                         |                             |                       |
|    | d. Street Address             |                             |                             |                       |
|    | Sudbury                       |                             | MA                          | 01776                 |
|    | e. City/Town                  |                             | f. State                    | g. Zip Code           |
|    | 603-657-5464                  |                             | Libbyhamill@gmail.d         | com                   |
|    | h. Phone Number               | i. Fax Number               | j. Email Address            |                       |
|    | a. First Name c. Organization |                             | b. Last Name                |                       |
|    | d. Street Address             |                             |                             |                       |
|    | e. City/Town                  |                             | f. State                    | g. Zip Code           |
|    | h. Phone Number               | i. Fax Number               | j. Email address            |                       |
| 4. | Representative (if a          | any):                       |                             |                       |
|    | Matthew S.                    |                             | Marro                       |                       |
|    | a. First Name                 |                             | b. Last Name                |                       |
|    | Matthew S. Marro E            | Environmental Consultin     | g                           |                       |
|    | 45 Lisa Drive                 |                             |                             |                       |
|    | d. Street Address             |                             |                             |                       |
|    | Leominster                    |                             | MA                          | 01453                 |
|    | e. City/Town                  |                             | f. State                    | g. Zip Code           |
|    | 978-314-7858                  | 775-521-7083                |                             | ting.com/irene@marro- |
|    | h. Phone Number               | i. Fax Number               | consulting.com              | ang.com/renewmano-    |
| 5. | Total WPA Fee Pai             | d (from NOI Wetland Fe      | e Transmittal Form):        |                       |
|    | 110.00                        | 42.5                        | 0                           | 67.50                 |

wpaform3.doc • rev. 6/18/2020 Page 1 of 9

b. State Fee Paid

c. City/Town Fee Paid

a. Total Fee Paid



Massachusetts Department of Environmental Protection Pr Bureau of Resource Protection - Wetlands

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

| 0\ | rided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | City/Town                   |

| A. General Information (continued)  6. General Project Description:  See Narrative  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.  |
|--|
| 6. General Project Description:  See Narrative  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  |
| See Narrative  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  |
| See Narrative  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  |
| 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   |
| 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   |
| 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   |
| 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   |
| 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  |
| 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  |
| 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  |
| 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  |
| 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  |
| <ul> <li>9.  Other</li> <li>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)?</li> <li>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)</li> <li>2. Limited Project Type</li> <li>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</li> </ul>   |
| <ul> <li>9.  Other</li> <li>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)?</li> <li>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)</li> <li>2. Limited Project Type</li> <li>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</li> </ul>   |
| 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   |
| 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   |
| 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   |
| 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  |
| 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   |
| 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  |
| CMR10.24(8), 310 CMR 10.53(4)), complete and attach Appendix A: Ecological Restoration Limited   |
| 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:   |
| the state of the s |
| Middlesex a. County b. Certificate # (if registered land)  |
| 25167 61   |
| c. Book 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   |

wpaform3.doc • rev. 6/18/2020 Page 2 of 9



For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

Massachusetts Department of Environmental Protection Pr Bureau of Resource Protection - Wetlands

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

| 0\ | vided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | City/Town                   |

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

|    | Resour  | ce Area                              | Size of Proposed Alteration               | Proposed Replacement (if any)              |
|----|---------|--------------------------------------|---|--|
|    | a. 🗌    | Bank                                 | 1. linear feet                            | 2. linear feet                             |
|    | b. 🗌    | Bordering Vegetated<br>Wetland       | 1. square feet                            | 2. square feet                             |
|    | c. 🗌    | Land Under<br>Waterbodies and        | 1. square feet                            | 2. square feet                             |
|    |         | 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                             |
|    |         |                                      | 3. cubic feet of flood storage lost       | 4. cubic feet replaced                     |
|    | е. 🗌    | Isolated Land<br>Subject to Flooding | 1. square feet                            |  |
|    |         | Subject to Flooding                  | *   |  |
|    |         |                                      | 2. cubic feet of flood storage lost       | 3. cubic feet replaced                     |
|    | f. 🗌    | Riverfront Area                      | 1. 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               | ural projects only                        |  |
|    |         | 200 ft All other proje               | ects                                      |  |
|    | 2 -     | Fotal area of Diverfront Are         | a an the aite of the proposed projec      | <b>+</b> .                                 |
|    | 3.      | Total alea of Riverifolit Ale        | a on the site of the proposed projec      | square feet                                |
|    | 4. F    | Proposed alteration of the F         | Riverfront Area:                          |  |
|    | a. to   | otal square feet                     | b. square feet within 100 ft.             | c. square feet between 100 ft. and 200 ft. |
|    | 5. H    | Has an alternatives analysis         | s been done and is it attached to thi     | s NOI? Yes No                              |
|    | 6. \    | Was the lot where the activ          | ity is proposed created prior to Aug      | ust 1, 1996? ☐ Yes ☐ No                    |
| 3. | ☐ Coa   | astal Resource Areas: (See           | 310 CMR 10.25-10.35)                      |  |
|    | Note: 1 | or coastal riverfront areas,         | please complete Section B.2.f. abo        | ove.                                       |

wpaform3.doc • rev. 6/18/2020 Page 3 of 9

4



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

| 0\ | vided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | Citv/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.

| Resou   | rce Area                                 | Size of Proposed Alteration   | Proposed Replacement (if any)          |
|---|--|---|--|
| а. 🗌  | Designated Port Areas                    | Indicate size under Land Under  | r the Ocean, below                     |
| b. 🗌  | Land Under the Ocean                     | 1. square feet  |  |
|   |  | 2. cubic yards dredged  |  |
| c. 🔲  | Barrier Beach                            | Indicate size under Coastal Bead  | ches and/or Coastal Dunes below        |
| d. 🗌  | Coastal Beaches                          | 1. square feet  | 2. cubic yards beach nourishment       |
| е. 🗌  | Coastal Dunes                            | 1. square feet  | 2. cubic yards dune nourishment        |
|   |  | Size of Proposed Alteration   | Proposed Replacement (if any)          |
| f. 🔲  | Coastal Banks                            | 1. linear feet  |  |
| g. 🗌  | Rocky Intertidal<br>Shores               | 1. square feet  |  |
| h. 🗌  | Salt Marshes                             | 1. square feet  | 2. sq ft restoration, rehab., creation |
| i. 🔲  | Land Under Salt<br>Ponds                 | 1. square feet  |  |
|   |  | 2. cubic yards dredged  |  |
| j. 🗌  | Land Containing<br>Shellfish             | 1. square feet  |  |
| k. 🗌  | Fish Runs                                | Indicate size under Coastal Banl<br>Ocean, and/or inland Land Unde<br>above |  |
|   |  | 1. cubic yards dredged  |  |
| l. 🔲  | Land Subject to<br>Coastal Storm Flowage | 1. square feet  |  |
| 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  |  |   | alt Marsh                              |
| ☐ Pr  | oject Involves Stream Cros               | ssings  |  |
| a. numb   | er of new stream crossings               | b. number of repla  | cement stream crossings                |

wpaform3.doc • rev. 6/18/2020

5.

Page 4 of 9



Massachusetts Department of Environmental Protection Protection Bureau of Resource Protection - Wetlands

# WPA Form 3 – Notice of Intent

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

| .0/ | rided by MassDEP:           |
|-----|-----------------------------|
|     | MassDEP File Number         |
|     | Document Transaction Number |
|     | Sudbury                     |
|     | City/Town                   |

|     | City/Town   |
|-----|---|
| 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).   |
| Str | eamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review  |
| 1.  | Is any portion of the proposed project located in <b>Estimated Habitat of Rare Wildlife</b> 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 <i>Massachusetts Natural Heritage Atla</i> s or go to <a href="http://maps.massgis.state.ma.us/PRI">http://maps.massgis.state.ma.us/PRI</a> EST HAB/viewer.htm.   |
|     | a. $\square$ Yes $\boxtimes$ No If yes, include proof of mailing or hand delivery of NOI to:  |
|     | MassMapper 2022 September  Natural Heritage and Endangered Species Program Division of Fisheries and Wildlife 1 Rabbit Hill Road Westborough, MA 01581  |
|     | 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*   |
|     | 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  |

wpaform3.doc • rev. 6/18/2020

Page 5 of 9

<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).

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

<sup>\*\*</sup> 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.



Massachusetts Department of Environmental Protection Pr Bureau of Resource Protection - Wetlands

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

| 0\ | vided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | City/Town                   |

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

|    | (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   | 's altering <b>10 or more acres</b> of land, also sub   | mit:  |  |  |  |
|    | (d)   | Vegetation cover type map of site   |   |  |  |  |
|    | (e)   | Project plans showing Priority & Estima   | ited Habitat boundaries   |  |  |  |
|    | (f) Of  | R Check One of the Following  |   |  |  |  |
|    | 1. 🗌  | https://www.mass.gov/service-details/e  | MESA exemption applies. (See 321 CMR 10.14, xemptions-from-review-for-projectsactivities-in-nt to NHESP if the project is within estimated to 10.59.) |  |  |  |
|    | 2. 🔲  | Separate MESA review ongoing.   | a. NHESP Tracking # b. Date submitted to NHESP  |  |  |  |
|    | 3.  | Separate MESA review completed.<br>Include copy of NHESP "no Take" dete<br>Permit with approved plan. | rmination or valid Conservation & Management  |  |  |  |
| 3. | For coasta  |   | osed project located below the mean high water  |  |  |  |
|    | а. 🛮 Not applicable – project is in inland resource area only в. 🗌 Yes 🔲 No   |   |   |  |  |  |
|    | If yes, incli   | ude proof of mailing, hand delivery, or ele   | ectronic delivery of NOI to either:   |  |  |  |
|    | South Short<br>the Cape &   | e - Cohasset to Rhode Island border, and<br>Islands:  | North Shore - Hull 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, incl  | ude a copy of the Division of Marine Fish   | eries Certification Letter (M.G.L. c. 130, § 57).   |  |  |  |
|    |   |   |   |  |  |  |
|    |   |   |   |  |  |  |

wpaform3.doc • rev. 6/18/2020

Page 6 of 9



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

| 0/ | vided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | 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:<br>Include your<br>document      |    | a. $\square$ Yes $\boxtimes$ 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                                     |    | b. ACEC  |  |  |  |
| number<br>(provided on your<br>receipt page)   | 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?  |  |  |  |
| with all supplementary                         |    | a.  Yes No   |  |  |  |
| nformation you<br>submit to the<br>Department. | 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?  |  |  |  |
|  |    | <ul> <li>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:</li> <li>1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3)</li> </ul> |  |  |  |
|  |    | 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.  |  |  |  |
|  |    | <b>Online Users:</b> Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.   |  |  |  |
|  |    | 1. Subject to Section 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.   |  |  |  |
|  |    |  |  |  |  |

wpaform3.doc • rev. 6/18/2020 Page 7 of 9



Massachusetts Department of Environmental Protection Pr Bureau of Resource Protection - Wetlands

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

| 0\ | rided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | City/Town                   |

|  |   | Suabury   |  |  |  |
|--|---|---|--|--|--|
|  |   | City/Town   |  |  |  |
| D. Add   | ditional Information (cont'd  |   |  |  |  |
| <ol> <li>Identify the method for BVW and other resource area boundary delineations (MassD<br/>Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation<br/>and attach documentation of the methodology.</li> </ol> |   |   |  |  |  |
| 4. 🛛   | List the titles and dates for all plans   | and other materials submitted with this NOI.            |  |  |  |
| 1  | 36 Horse Pond Rd  |   |  |  |  |
| a.   | Plan Title  |   |  |  |  |
|  | nnovative Spetic Design   | Evan Carloni  |  |  |  |
| b.   | Prepared By   | c. Signed and Stamped by                                |  |  |  |
|  | .22.22  | 20  |  |  |  |
| d.   | Final Revision Date   | e. Scale  |  |  |  |
| f.   | Additional Plan or Document Title   | g. Date   |  |  |  |
| 5. 🗌   | If there is more than one property clisted on this form.  | wner, please attach a list of these property owners not |  |  |  |
| 6.   | Attach proof of mailing for Natural H   | Heritage and Endangered Species Program, if needed.     |  |  |  |
| 7.   | Attach proof of mailing for Massach   | usetts Division of Marine Fisheries, if needed.         |  |  |  |
| 8. 🗌   | Attach NOI Wetland Fee Transmitta   | al Form   |  |  |  |
| 9. 🗌   | Attach Stormwater Report, if needed.  |   |  |  |  |
|  |   |   |  |  |  |
|  |   |   |  |  |  |
|  |   |   |  |  |  |
|  |   |   |  |  |  |
|  |   |   |  |  |  |
| E. Fees  |   |   |  |  |  |
| 1.   | <ol> <li>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.</li> </ol> |   |  |  |  |
|  | 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. Mun   | icipal Check Number   | 3. Check date   |  |  |  |
| 4. State Check Number  |   | 5. Check date   |  |  |  |
| Matth  |   | Marro   |  |  |  |
| 200000000000000000000000000000000000000  | or name on check: First Name  | 7. Payor name on check: Last Name                       |  |  |  |

wpaform3.doc • rev. 6/18/2020

Page 8 of 9

4



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

| 0/ | rided by MassDEP:           |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudbury                     |
|    | 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 |
|---|---------|
| 3. Signature of Property Owner (if different) | 4. Date |
|   | 9.16.22 |
| 5. Signature of Representative (if anv)       | 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.

wpaform3.doc • rev. 6/18/2020 Page 9 of 9



# **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

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





#### A. Applicant Information

1. Location of Project:

| 136 Horse Pond Road | Sudbury       |  |
|---------------------|---------------|--|
| a. Street Address   | b. City/Town  |  |
|                     | 42.50         |  |
| c. Check number     | d. Fee amount |  |

2. Applicant Mailing Address:

| c. Organization  136 Horse Pond Road d. Mailing Address  Sudbury  e. City/Town  f. State  g. Zip  603-657-5464  h. Phone Number  i. Fax Number  j. Email Address   | ### Properties of Control of Cont | Diuce                |               | INATINIT              |             |  |
|--|--|----------------------|---------------|-----------------------|-------------|--|
| e. City/Town f. State g. Zip 603-657-5464 libbyhamill@gmail.com h. Phone Number i. Fax Number j. Email Address   | 6 Horse Pond Road         failing Address         dbury       Ma       01776         g. Zip Code         3-657-5464       libbyhamill@gmail.com         thone Number       i. Fax Number       j. Email Address  | a. First Name        |               | b. Last Name          |             |  |
| d. Mailing Address Sudbury e. City/Town f. State 603-657-5464 h. Phone Number i. Fax Number j. Email Address   | Maliling Address         Ma         01776           dbury         f. State         g. Zip Code           3-657-5464         libbyhamill@gmail.com           thone Number         i. Fax Number         j. Email Address  | c. Organization      |               |                       |             |  |
| Sudbury Ma 017 e. City/Town f. State g. Zip 603-657-5464 libbyhamill@gmail.com h. Phone Number i. Fax Number j. Email Address  | dbury Ma 01776 ity/Town f. State g. Zip Code 3-657-5464 libbyhamill@gmail.com i. Fax Number j. Email Address   | 136 Horse Pond Ro    | ad            |                       |             |  |
| e. City/Town f. State g. Zip 603-657-5464 libbyhamill@gmail.com h. Phone Number i. Fax Number j. Email Address   | ity/Town f. State g. Zip Code 3-657-5464 libbyhamill@gmail.com i. Fax Number j. Email Address  | d. Mailing Address   |               |                       |             |  |
| 603-657-5464   libbyhamill@gmail.com h. Phone Number   i. Fax Number   j. Email Address  | 3-657-5464   libbyhamill@gmail.com<br>ihone Number   i. Fax Number   j. Email Address  | Sudbury              |               | Ma                    | 01776       |  |
| h. Phone Number i. Fax Number j. Email Address   | hone Number i. Fax Number j. Email Address   | e. City/Town         |               | f. State              | g. Zip Code |  |
| to contract to the contract of | Control of  | 603-657-5464         |               | libbyhamill@gmail.com |             |  |
| Property Owner (if different):   | operty Owner (if different):   | h. Phone Number      | i. Fax Number | j. Email Address      |             |  |
| r reportly ewiter (in differently).  |  | Property Owner (if c | different):   |                       |             |  |

3

| a. First Name      | b. Last Name | b. Last Name |  |  |
|--------------------|--------------|--------------|--|--|
| c. Organization    |              |              |  |  |
| d. Mailing Address |              |              |  |  |
| e. City/Town       | f. State     | g. Zip Code  |  |  |

i. 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

h. Phone Number

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.

i. Fax Number

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.

noifeetf.doc • Wetland Fee Transmittal Form • rev. 10/11

Page 1 of 2



#### **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 (continu | ed)     |                             |                                      |  |
|------------------|---------|-----------------------------|--------------------------------------|--|
| Step 1/Type of A | ctivity | Step 2/Number of Activities | Step<br>3/Individual<br>Activity Fee | Step 4/Subtotal Activity<br>Fee        |
| 1-septic         |         | 1                           | 110                                  | 110                                    |
| -                |         | _                           |                                      |  |
|                  |         |                             |                                      |  |
|                  |         |                             |                                      |  |
|                  |         | Step 5/To                   | tal Project Fee:                     | 110                                    |
|                  |         | Step 6/F                    | ee Payments:                         |  |
|                  |         | Total I                     | Project Fee:                         | a. Total Fee from Step 5               |
|                  |         | State share                 | of filing Fee:                       | 42.50<br>b. 1/2 Total Fee less \$12.50 |
|                  |         | City/Town share             | of filling Fee:                      | 67.50<br>c. 1/2 Total Fee plus \$12.50 |

### C. Submittal Requirements

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

> Department of Environmental Protection Box 4062 Boston, MA 02211

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

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

noifeetf.doc • Wetland Fee Transmittal Form • rev. 10/11

**Assessor Record & Notification** 

### Notification to Abutters Under the Massachusetts Wetlands Protection Act and the Sudbury Wetlands Administrative Bylaw

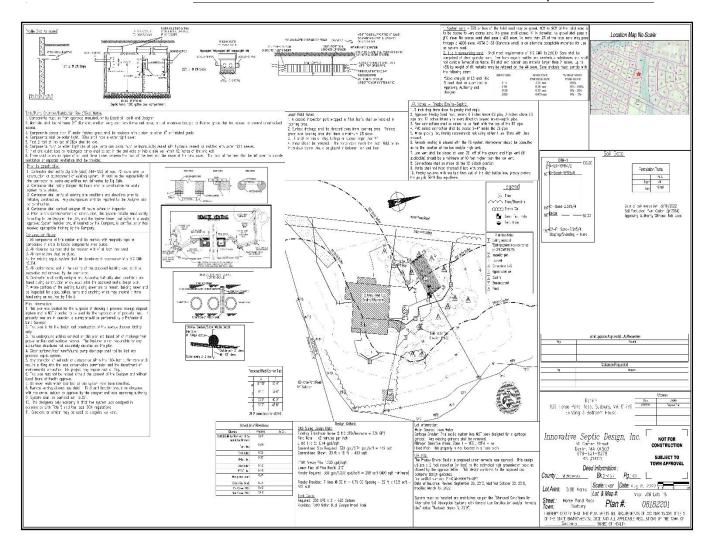
In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40, you are hereby notified of the following:

| A.   | The name of the Applicant is Bruce Rankin  |  |  |  |  |  |  |  |
|------|--|--|--|--|--|--|--|--|
| В.   | The Applicant has filed a Notice of Intent with the Sudbury Conservation Commission seeking permission to work in an Area Subject to Protection (Wetland Resource Area and/or Buffer Zone) under the Massachusetts Wetlands Protection Act (General Laws Chapter 131, Sec.40) and the Town of Sudbury Wetlands Administrative Bylaw.   |  |  |  |  |  |  |  |
| C.   | The <u>address</u> of the lot where the activity is proposed: 136 Horse Pond Road  |  |  |  |  |  |  |  |
| D.   | The <b>proposed activity</b> is: Replacement of a subsurface Sewage Disposal System within the Buffer Zone   |  |  |  |  |  |  |  |
| E.   | A Public Hearing regarding this Notice of Intent will be held on:  Monday, October 3 at 6:30 PM.   |  |  |  |  |  |  |  |
| F.   | Public Participation will be via Virtual Means Only - In light of the ongoing COVID-19 coronavirus outbreak, Governor Baker issued an emergency Order on March 12, 2020, allowing public bodies greater flexibility in utilizing technology in the conduct of meetings under the Open Meeting Law. The Town of Sudbury Conservation Commission greatly values the participation of its citizens in the public meeting process, but given the current circumstances and recommendations at both the state and federal levels to limit or avoid public gatherings, including Governor Baker's ban on gatherings of more than 10 people, together with the present closure of Sudbury Town Hall and other public buildings to the public, the Town has decided to implement the "remote participation" procedures allowed under Governor Baker's emergency Order for all boards, committees, and commissions. |  |  |  |  |  |  |  |
| G    | The public may participate in this meeting via Remote Participation:   |  |  |  |  |  |  |  |
| Fron | your computer, smart phone or tablet:  |  |  |  |  |  |  |  |
|      | <ul> <li>Meeting ID:</li></ul>   |  |  |  |  |  |  |  |
| Н    | Copies of the Notice of Intent may be examined by visiting this Website: <a href="https://sudbury.ma.us/conservationcommission/meetings/">https://sudbury.ma.us/conservationcommission/meetings/</a>   |  |  |  |  |  |  |  |
| I.   | Copies of the Notice of Intent may be obtained from either The Applicant, or the Applicant's representative 978-314-7858  Matthew S. Marro Environmental Consulting, by calling this telephone number:  between the hours of Mon - Fri 10 am to 3 PM  NOTE: you may also email irene@marro-consulting.com for a pdf copy of this Notice of Intent  |  |  |  |  |  |  |  |
|      | : Public Hearing Notice, including its date, time, and place, will be published at least 5 days in advance in r the Sudbury Crier or MetroWest newspapers (at the applicant's expense).  |  |  |  |  |  |  |  |
| omic | i the budgery effect of when west newspapers (at the applicant's expense).   |  |  |  |  |  |  |  |

| abutters_id_field | abutters_owner1            | abutters_owner2           | abutters_address  | abutters_address2 | abutters_town | abutters_state | abutters_zip | abutters_bookpage | abutters_location |
|-------------------|----------------------------|---------------------------|-------------------|-------------------|---------------|----------------|--------------|-------------------|-------------------|
| J06-0017          | CALDERON RAMON E JR & CALL | E CHRISTINA J & KIM SUSAN | 130 HORSE POND F  |                   | SUDBURY       | MA             | 01776        | 79902-121         | 130 HORSE POND RD |
| J06-0018          | RANKIN BRUCE A & CYNTHIA D |                           | 136 HORSE POND R  |                   | SUDBURY       | MA             | 01776        | 25167-61          | 136 HORSE POND RD |
| J06-0019          | MCCABE KEVIN J & LINDA T   |                           | 156 HORSE POND F  |                   | SUDBURY       | MA             | 01776        | 12025-343         | 156 HORSE POND RD |
| J06-0317          | DOHERTY LAEL & HARLAN      |                           | 129 HORSEPOND RI  |                   | SUDBURY       | MA             | 01776        | 72999-124         | 129 HORSE POND RD |
| J06-0318          | CHACE ADAM A               |                           | 137 HORSE POND R  |                   | SUDBURY       | MA             | 01776        | 74625-370         | 137 HORSE POND RD |
| J06-0328          | MARKVENAS KEVIN F &        | MARKVENAS HUANG SOP       | 145 HORSE POND F  |                   | SUDBURY       | MA             | 01776        | 52557-162         | 145 HORSE POND RD |
| J06-0500          | TOWN OF SUDBURY            | TREASURER                 | 278 OLD SUDBURY I |                   | SUDBURY       | MA             | 01776        | 49650-386         | TALL PINE DR      |

SEPTEMBER 19, 2022 JOHN J. 18184

TOWN OF SUDBURY
BOARD OF ASSESSORS
278 OLD SUDBURY ROAD
SUDBURY, MA 01776



4



Massachusetts Department of Environmental Protection

Provided by MassDEP:
Bureau of Resource Protection - Wetlands

# WPA Form 3 – Notice of Intent

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

| 10 | Nucu by Massber.            |
|----|-----------------------------|
|    | MassDEP File Number         |
|    | Document Transaction Number |
|    | Sudburv                     |

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 Anh              | 2. Date<br>9-16.22 |
|--|--------------------|
| Signature of Property Owner (if different) | 4. Date            |
|  | 9.16.22            |
| 5. Signature of Representative (if any)    | 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.

wpaform3.doc • rev. 6/18/2020

Page 9 of 9

