NOTICE OF INTENT

18 West Ox Pasture Lane Rowley, Massachusetts

October 10, 2023

Owner/Applicant:

Martin Hastings 18 West Ox Pasture Lane Rowley, MA 01969

Prepared By:

Williams & Sparages LLC 189 North Main Street, Suite 101 Middleton, MA 01949 Ph: 978-539-8088

Fax: 978-539-8200 www.wsengineers.com

www.wsengmeers.com

W&S Project No: ROWL-0049





WPA Form 3 - Notice of Intent

A. General Information

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

| Provided by MassDEP: |
|-----------------------------|
| MassDEP File Number |
| Document Transaction Number |
| Rowley |
| City/Town |

g. Zip Code

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.

| 18 West Ox Pas | ture Lane | Rowley | 01969 |
|---------------------|----------------------|-----------------------|--------------|
| a. Street Address | | b. City/Town | c. Zip Code |
| Latituda and La | a aitu da i | 42.717540 | -70.891970 |
| Latitude and Loi | igitude. | d. Latitude | e. Longitude |
| 17 | | 18-1 | |
| f. Assessors Map/PI | at Number | g. Parcel /Lot Number | |
| . Applicant: | | | |
| Martin | | Hastings | |
| a. First Name | | b. Last Name | |
| The Hastings Fa | mily Revocable Trust | | |
| c. Organization | | | |
| 18 West Ox Pas | ture Lane | | |
| d. Street Address | | | |
| Rowley | | MA | 01969 |
| e. City/Town | | f. State | g. Zip Code |
| 508-633-5782 | | mhastings36@gmail.co | m |
| h. Phone Number | i. Fax Number | j. Email Address | |

Representative (if any):

a. First Name

c. Organization

d. Street Address

h. Phone Number

e. City/Town

| representative (ii arry). | • | | |
|---------------------------|---------------|------------------|--------------|
| Thorsen | | Akerley | |
| a. First Name | | b. Last Na | nme |
| Williams & Sparages L | LC | | |
| c. Company | | | |
| 189 N. Main Street | | | |
| d. Street Address | | | |
| Middleton | | MA | 01949 |
| e. City/Town | | f. State | g. Zip Code |
| 978-539-8088 | 978-539-8200 | takerley@wser | ngineers.com |
| h. Phone Number | i. Fax Number | j. Email address | |

f. State

j. Email address

b. Last Name

i. Fax Number

| Total WPA Fee Paid (from NOT Wetland Fee Transmittal Form): | | | | |
|---|-------------------|-----------------------|--|--|
| \$110.00 | \$42.50 | \$67.50 | | |
| a. Total Fee Paid | b. State Fee Paid | c. City/Town Fee Paid | | |



WPA Form 3 – Notice of Intent

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

| Prov | rided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |
| | City/Town |

| Α. | General Information (continued) | |
|--|---|---|
| 6. | General Project Description: | |
| | Proposed construction of a garage and section of g Bordering Vegetated Wetlands. | ravel driveway within the 100' buffer zone to |
| | | |
| 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) | | 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: | |
| | Essex South | |
| | a. County 26690 | b. Certificate # (if registered land) 371 |
| | c. Book | d. Page Number |
| B. | Buffer Zone & Resource Area Impa | acts (temporary & permanent) |
| 1. | □ Buffer Zone Only – Check if the project is located to the p | |
| 2. | Vegetated Wetland, Inland Bank, or Coastal Re Inland Resource Areas (see 310 CMR 10.54-10 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 project design or location.



WPA Form 3 – Notice of Intent

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

| rov | rided by MassDEP: |
|-----|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |
| | City/Town |

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

| | Resou | urce Area | Size of Proposed Alteration | Proposed Replacement (if any) |
|----|---|---------------------------------------|---|--|
| | a. 🗌 | Bank | 1. linear feet | 2. linear feet |
| | b | Bordering Vegetated Wetland | 1. square feet | 2. square feet |
| | c. 🗌 | Land Under Waterbodies and | 1. square feet | 2. square feet |
| | | Waterways | 3. cubic yards dredged | |
| | Resou | urce 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 |
| | e. 🗌 | Isolated Land Subject to Flooding | 1. square feet | |
| | | | 2. cubic feet of flood storage lost | 3. cubic feet replaced |
| | f. 🗌 | Riverfront Area | 1. Name of Waterway (if available) - spec | cify 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 | |
| | 3. Total area of Riverfront Area on the site of the proposed project: | | | rt: square feet |
| | 4 | Proposed alteration of the F | Riverfront Area: | equal o look |
| | a | 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 the | is NOI? Yes No |
| | 6 | Was the lot where the activi | ity is proposed created prior to Aug | ust 1, 1996? ☐ Yes ☐ No |
| 3. | ☐ C | pastal Resource Areas: (See | 310 CMR 10.25-10.35) | |

the resource area was delineated.

For all projects affecting other Resource Areas, please attach a narrative explaining how

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



WPA Form 3 - Notice of Intent

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

| rov | rided by MassDEP: |
|-----|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |
| | 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. |
| |

| Resou | rce Area | Size of Proposed Alteration | Proposed Replacement (if any) |
|-----------|------------------------------|--|--|
| а. 🗌 | Designated Port Areas | Indicate size under Land Und | ler the Ocean, below |
| b. 🗌 | Land Under the Ocean | 1. square feet | _ |
| | | 2. cubic yards dredged | _ |
| с. 🗌 | Barrier Beach | Indicate size under Coastal Be | eaches 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 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 | | inks, inland Bank, Land Under the der Waterbodies and Waterways, |
| ı. 🗀 | Land Subject to | 1. cubic yards dredged | _ |
| ". U | Coastal Storm Flowage | 1. square feet | _ |
| If the p | footage that has been en | f restoring or enhancing a wetland tered in Section B.2.b or B.3.h ab | |
| a. square | e feet of BVW | b. square feet o | f Salt Marsh |
| ☐ Pro | oject Involves Stream Cros | ssings | |
| a. numb | er of new stream crossings | b. number of rep | placement stream crossings |



WPA Form 3 - Notice of Intent

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

| Prov | ided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |
| | City/Town |

| | | City/Town |
|-----|--|---------------------------------------|
| C. | Other Applicable Standards and R | equirements |
| | This is a proposal for an Ecological Restoratio complete Appendix A: Ecological Restoration I (310 CMR 10.11). | |
| Str | reamlined Massachusetts Endangered Speci | es Act/Wetlands Protection Act Review |
| 1. | Is any portion of the proposed project located in Es the most recent Estimated Habitat Map of State-Lis Natural Heritage and Endangered Species Program Massachusetts Natural Heritage Atlas or go to | |

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

Project description (including description of impacts outside of wetland resource area &

tree/vegetation clearing line, and clearly demarcated limits of work **

Photographs representative of the site

(a)

buffer zone)

wpaform3.doc • rev. 6/18/2020 Page 5 of 9

^{*} 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.

^{**} 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.



3.

Massachusetts Department of Environmental ProtectionBureau of Resource Protection - Wetlands

WPA Form 3 – Notice of Intent

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

| Prov | ided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |
| | City/Town |

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

| (c) MESA filing fee (fee information availabele a-mesa-project-review). Make check payable to "Commonwealth of Masabove address | ole at https://www.mass.gov/how-to/how-to-file-for-seachusetts - NHESP" and <i>mail to NHESP</i> at |
|--|---|
| Projects altering 10 or more acres of land, also sub | mit: |
| (d) Vegetation cover type map of site | |
| (e) Project plans showing Priority & Estima | ated Habitat boundaries |
| (f) OR Check One of the Following | |
| 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 110.59.) |
| 2. Separate MESA review ongoing. | a. NHESP Tracking # b. Date submitted to NHESP |
| Separate MESA review completed. Include copy of NHESP "no Take" dete Permit with approved plan. | rmination or valid Conservation & Management |
| For coastal projects only, is any portion of the propo | osed project located below the mean high water |
| a. Not applicable – project is in inland resource | area only b. 🗌 Yes 🔲 No |
| f yes, include proof of mailing, hand delivery, or ele | ectronic delivery of NOI to either: |
| South Shore - Cohasset to Rhode Island border, and the Cape & Islands: | North Shore - Hull to New Hampshire border: |
| Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 336 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 lic please contact MassDEP's Boston Office. For coas MassDEP's Southeast Regional Office. | |
| e. Is this an aquaculture project? | d. 🗌 Yes 🔲 No |
| f yes, include 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

| Prov | ided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |
| | 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: Include your document | | a. \square Yes \boxtimes No If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations). Note: electronic filers click on Website. |
| transaction | | b. ACEC |
| number (provided on your receipt page) with all | 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? |
| supplementary | | a. 🗌 Yes 🗵 No |
| information you submit to the 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? |
| | | a. Yes. Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if: 1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook Vol. 2, Chapter 3) |
| | | 2. A portion of the site constitutes redevelopment |
| | | 3. Proprietary BMPs are included in the Stormwater Management System. |
| | | b. No. Check why the project is exempt: |
| | | 1. Single-family house |
| | | 2. Emergency road repair |
| | | 3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas. |
| | D. | Additional Information |
| | | This is a proposal for an Ecological Restoration Limited Project. Skip Section D and complete Appendix A: Ecological Restoration Notice of Intent – Minimum Required Documents (310 CMR 10.12). |
| | | Applicants must include the following with this Notice of Intent (NOI). See instructions for details. |
| | | Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department. |
| | | 1. Substituting Sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.) |

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.

2. 🛛



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

| Prov | ided by MassDEP: |
|------|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |
| | City/Town |

Additional Information (contid)

| υ. | Aaa | itional information (confd) | | |
|----|----------|---|-------------------------------------|------------------|
| | 3. | Identify the method for BVW and other re Field Data Form(s), Determination of App and attach documentation of the met | plicability, Order of Resource Are | |
| | 4. 🛛 | List the titles and dates for all plans and | other materials submitted with th | is NOI. |
| | Pla | an to Accompany a Notice of Intent - 18 W | est Ox Pasture Lane | |
| | | Plan Title | | |
| | Wi | lliams & Sparages LLC | Richard L. Williams, P.E. | |
| | | Prepared By | c. Signed and Stamped by | |
| | 10/ | /10/23 | 1"=20' | |
| | d. F | inal Revision Date | e. Scale | |
| | f. A | dditional Plan or Document Title | | Date |
| | 5. | If there is more than one property owner listed on this form. | , please attach a list of these pro | perty owners not |
| | 6. | Attach proof of mailing for Natural Herita | ge and Endangered Species Pro | gram, if needed. |
| | 7. | Attach proof of mailing for Massachusett | s Division of Marine Fisheries, if | needed. |
| | 8. 🛛 | Attach NOI Wetland Fee Transmittal For | m | |
| | 9. | Attach Stormwater Report, if needed. | | |
| | | | | |
| | | | | |
| | | | | |
| Ε. | Fees | | | |
| | 1. | Fee Exempt: No filing fee shall be asses of the Commonwealth, federally recognizauthority, or the Massachusetts Bay Train | zed Indian tribe housing authority | |
| | | ants must submit the following information ansmittal Form) to confirm fee payment: | (in addition to pages 1 and 2 of | the NOI Wetland |
| | 1104 | | 10/3/23 | |
| | | ipal Check Number | 3. Check date | |
| | 1103 | | 10/3/23 | |
| | | Check Number | 5. Check date | |
| | Martin | | Hastings | |
| | 6. Payor | name on check: First Name | 7. Payor name on check: Last | Name |

MARTIN L. HASTINGS 18 WEST OX PASTURE LANE ROWLEY, MA 01969 Town of Rowley TD BANK #211370545# B243031618# 1105 53-7054-2113 1104 MARTIN L. HASTINGS 18 WEST OX PASTURE LANE ROWLEY, MA 01969 Town or Rowley Seven Dollars and TD BANK 1104 1:2113705451 B2430316181 1103

MARTIN L. HASTINGS 18 WEST OX PASTURE LANE ROWLEY, MA 01969

date 10/3/2023

PAY to the Commonwealth of MA \$ 42.50
FORU TWO DOLLARS AND 59/100 - DOLLARS A

TD BANK

::211370545: 8243031618#

1103

...



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 | ovided by MassDEP: |
|-----|-----------------------------|
| | MassDEP File Number |
| | Document Transaction Number |
| | Rowley |

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.

| Martin 7. Harting 1. Signature of Applicant | 10-3-2023 |
|---|-----------|
| 1. Signature of Applicant | 2. Date |
| 3. Signature of Property Owner (if different) | 4. Date |
| - Masse | 10-5-2023 |
| 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.

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

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



Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

NOI Wetland Fee Transmittal Form

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

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





| A . <i>A</i> | Applicant Inforn | nation | | |
|---------------------|---------------------------|---------------|-----------------------|-------------|
| 1. L | ocation of Project: | | | |
| 1 | 8 West Ox Pasture Lar | ne | Rowley | |
| a. | . Street Address | | b. City/Town | |
| 1 | 103 | | \$42.50 | |
| C. | . Check number | | d. Fee amount | |
| 2. A | Applicant Mailing Addre | ss: | | |
| Ν | Martin | | Hastings | |
| a. | . First Name | | b. Last Name | |
| Т | he Hastings Family Re | vocable Trust | | |
| C. | . Organization | | | |
| 1 | 8 West Ox Pasture Lar | ne | | |
| d. | . Mailing Address | | | |
| R | Rowley | | MA | 01969 |
| | . City/Town | | f. State | g. Zip Code |
| 5 | 508-633-5782 | | mhastings36@gmail.com | |
| h. | . Phone Number | i. Fax Number | j. Email Address | |
| 3. P | Property Owner (if differ | ent): | | |
| 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

| Step 1/Type of Activity | Step 2/Number of Activities | Step 3/Individual Activity Fee | Step 4/Subtotal Activity Fee |
|-------------------------|-----------------------------|--------------------------------------|---|
| | 1 | \$110.00 | \$110.00 |
| | | | |
| | | | |
| | | | |
| | Step 5/To | otal Project Fee: | \$110.00 |
| | Step 6 | Fee Payments: | |
| | Total | Project Fee: | \$110.00 a. Total Fee from Step 5 |
| | State share | of filing Fee: | \$42.50 b. 1/2 Total Fee less \$12.50 |
| | City/Town shar | e of filling Fee: | \$67.50 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.)

Introduction:

The subject property is located in the southcentral portion of Rowley just north of Bradford Street and Route 133 intersection. The subject property was developed in 1986 according to the Rowley Assessor's Department with a single-family home and driveway. Otherwise, the property is improved by lawn and landscaped areas around the dwelling. Areas beyond the chain link fence in the rear of the dwelling are predominantly wooded. In total, the parcel is approximately 104,058 sq. ft. in size. The subject property is located within the Outlying zoning district. The property is not located within the Town of Rowley's Groundwater Protection Areas.

According to the NRCS Web Soil Survey, soils within the subject parcel are mapped as 31A, Walpole sandy loam. The property is not mapped by the Natural Heritage and Endangered Species Program (NHESP). The subject parcel is not located within an Area of Critical Environmental Concern (ACEC).

Proposed Development:

The proposal is to construct a detached $30' \times 50'$ garage on a slab foundation in the side yard of the property. The existing gravel driveway is proposed to be extended by roughly 20-25' (varying) to connect to the proposed garage. The roof runoff on either side of the proposed garage will be captured and infiltrated into a $2' \times 2'$ stone infiltration trench (see detail).

Topographically, the work area is very flat, so minimal grading is proposed to take place. The primary disturbance of the site will be the excavation associated with the installation of the concrete slab and slight raising of the elevation around the garage. This work is proposed to occur entirely within existing lawn areas directly adjacent to the existing dwelling and near the termination of the existing gravel driveway. The area between the wetland resource area and proposed garage and driveway is currently occupied by an 8' high vinyl fence, lawn area, and on the neighboring property, an existing driveway.

Bordering Vegetated Wetlands (BVW):

A BVW exists to the east of the proposed development on the #10 West Ox Pasture Lane property. The BVW delineation on the subject property was conducted and reviewed under DEP File #: 63-511. The wetland boundary was digitized from the approved plan associated with this filing and shown on the accompanying plan herein.

No activity is proposed within BVW on the subject lot.



Erosion Controls:

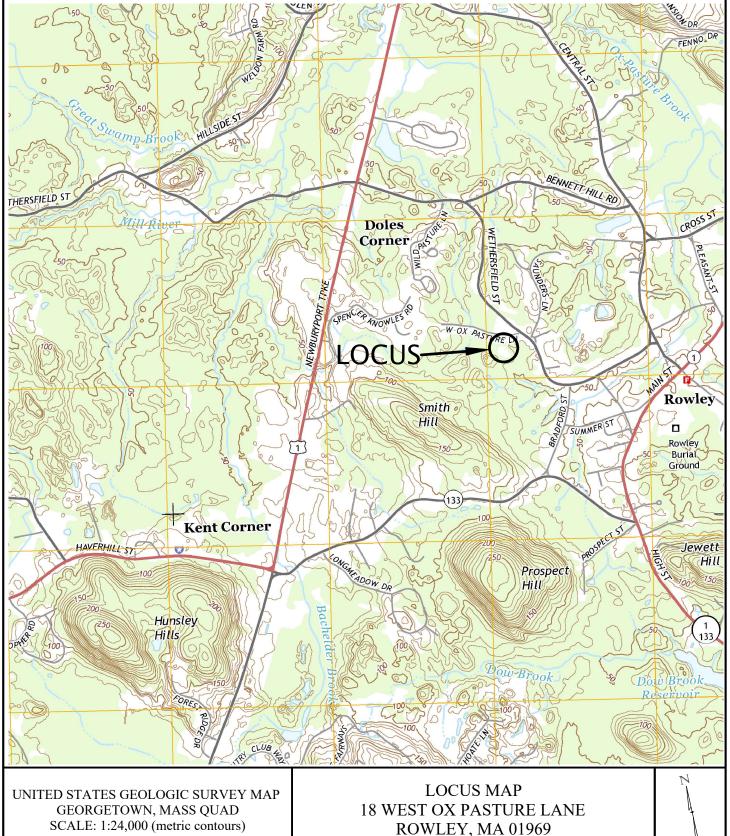
Erosion Controls in the form of a 6-inch diameter mulch sock will be installed prior to construction and will remain in place until all work on site is stable. The location of the proposed erosion controls is shown on the accompanying plan.

WILLIAMS & SPARAGES CIVIL ENGINEERING & LAND SURVEYORS

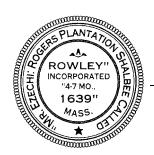


189 NORTH MAIN STREET SUITE 101 MIDDLETON, MA 01949 PHONE: (978) 539-8088

FAX: (978) 539-8200



P:\ROWL-0045(195 Wethersfield Street)\Drawings\USGS.dwg, TA



Town of Rowley

Conservation Commission

Phone: (978) 948-2330 Fax: (978) 948-7196 Conservation@townofrowley.org

NOTICE OF INTENT PERMIT FILING CHECKLIST

Send the following by certified mail, return receipt requested, or hand deliver to: Rowley Conservation Commission, PO Box 24, OR 39 Central Street, Room #4, Rowley MA 01969

- ☑ Two copies of the Submittal Package appropriately collated including:
 - ☑ Completed WPA Form 3, 4, & 4A (one set with original signatures)
 - ☑ Copy of the check made out to the Commonwealth of Massachusetts
 - ∑ Copy of the check made out to the Town of Rowley
 - ☑ Section of U.S. Geologic Survey (USGS) quadrangle locating site
 - ☑ Copy of the Certified Abutters List with parcel map from the Rowley Assessors Office

 - Stamped, signed and dated site plan prepared by professional engineer or land surveyor
- ☑ Check made out to the Town of Rowley (may include Bylaw fee amount)
- ☑ One copy of Wetland Bylaw Fee Calculation Form
- ☑ One copy of NOI Wetland Fee Transmittal Form, pages 1 & 2
- ☑ One electronic submission in "PDF" form of all application documents and plans.

Send the following by certified mail, return receipt requested or hand deliver to: DEP NERO, Wetlands Div. 150 Presidential Way, Woburn, MA 01801

- ☑ One copy of the Completed Application WPA Form 3, 4, & 4A including:
 - ☑ Attached site plan prepared by professional engineer or land surveyor
 - ☒ Section of U.S. Geologic Survey (USGS) quadrangle locating site
 - ☑ Copy of the check made out to the Town of Rowley
 - ☑ Copy of the check made out to the Commonwealth of Massachusetts
 - ☑ Copy of the Certified Abutters List with parcel map from the Rowley Assessors Office
 - ☑ Copy of the Abutter Notification letter
 - ☑ Copy of NOI Wetland Fee Transmittal Form, pages 1 & 2.

Send the following by certified mail, return receipt requested to: Department of Environmental Protection, Box 4062, Boston, MA 02211

- ☑ Check made out to the Commonwealth of Massachusetts
- NOI Wetland Fee Transmittal Form, pages 1 & 2. ■

If more than 75 cubic yards of earth will be removed, an Earth Removal Application must be filed with the Board of Selectmen.

Revised 2/22/23



Town of Rowley Conservation Department

Town Hall Annex – Room 4 39 Central St, P.O. Box 24, Rowley, MA 01969 Phone: 978-948-2330 Fax: 978-948-7196

conservation@townofrowley.org

WETLAND BYLAW FEE CALCULATION FORM

| Property Address: | Мар: | Parcel: | Lot: |
|---|--|---|----------|
| | | # of Activities | |
| APPLICATION NAME / ACTIVITY | LOCAL BYLAW FEE | or Measurement | Subtotal |
| Request for a Determination of Applicability (RDA) | \$75 | | |
| Abbrev. Notice of Resource Area Delineation (ANRAD) | | | |
| (| \$1/linear foot, first 100'; \$0.50/lf, | | |
| | second 100'; \$0.10/lf, each additional | | |
| Single Family House Project | foot | | |
| | *\$1/linear foot, first 1000'; \$0.50/lf, | | |
| | second 1000'; \$0.10/lf, each | | |
| All Other Projects | additional foot | | |
| Notices of Intent (NOI) | | | |
| Category 1 Activity | \$100 | 1 | \$110.00 |
| Category 2 Activity | \$250 | | |
| Category 3 Activity | \$525 | | |
| Category 4 Activity | \$725 | | |
| Category 5 Activity | \$2/foot | | |
| Category 6 Activity - If no ANRAD was filed for the project site, | | | |
| then a local Cat. 6 fee must be paid in accordance with the | | | |
| ANRAD fee schedule | See ANRAD fee schedule | | |
| Request to Amend an OOC (RAOC) | \$100 | | |
| Resource Area Alterations (for NOI & RAOC) | | | |
| Buffer Zone, 50'-100' from resource area boundary | \$0.05 / square foot | 2,580 s.f. | \$129.00 |
| Buffer Zone, 25'-50' from resource area boundary | \$0.10 / square foot | 2,000 3.1. | Ψ123.00 |
| Buffer Zone, 0'-25' from resource area boundary | \$0.25 / square foot | | |
| Bordering Vegetated Wetlands & Salt Marsh | \$0.35 / square foot | | |
| Dordoning togetated tronsmitted or Can marion | φοισο / σομιαίο τουτ | | |
| Bank | \$5 / linear foot | | |
| Bank Land Under Water & Waterways | \$5 / linear foot \$0.35 / square foot | | |
| Land Under Water & Waterways | \$0.35 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** | \$0.35 / square foot \$0.05 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot \$100 | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit Certificate of Compliance | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.05 / square foot \$0.25 / square foot \$0.05 / square foot \$0.05 / square foot \$100 Projects under one acre in size: \$100 | | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit Certificate of Compliance | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot \$100 Projects under one acre in size: \$100 - over an acre in size \$250 Procement action, double the Local E | Bylaw Fee Total | \$239.00 |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit Certificate of Compliance For fillings resulting from enfo | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot \$0.05 / square foot \$100 Projects under one acre in size: \$100 - over an acre in size \$250 Procement action, double the Local E | Bylaw Fee Total AW FEE TOTAL | \$239.00 |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit Certificate of Compliance For filings resulting from enfo | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot \$0.05 / square foot \$100 Projects under one acre in size: \$100 - over an acre in size \$250 Procement action, double the Local E | Bylaw Fee Total AW FEE TOTAL | \$239.00 |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit Certificate of Compliance For fillings resulting from enfo | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot \$0.05 / square foot \$100 Projects under one acre in size: \$100 - over an acre in size \$250 crement action, double the Local E LOCAL BYL/ to exceed \$15,000 except Enforcer | Bylaw Fee Total AW FEE TOTAL ment | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit Certificate of Compliance For filings resulting from enformation of Formation Permit As Determined by the Commission, Fee Total not NOTES: Local Bylaw Fee maximum of \$100, if, when determined necessary by | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot \$0.05 / square foot \$100 Projects under one acre in size: \$100 - over an acre in size \$250 crement action, double the Local E LOCAL BYL/ to exceed \$15,000 except Enforcer | Bylaw Fee Total AW FEE TOTAL ment | |
| Land Under Water & Waterways Bordering Land Subject to Flooding & CLSSF** ***Riverfront Area only Isolated Vegetated Wetlands Land within Groundwater Protection Area Zone I Land within Groundwater Protection Area Zone II Other Local-only Jurisdictional Resource Areas Extension Permit Certificate of Compliance For fillings resulting from enformation of Formation Permit As Determined by the Commission, Fee Total not NOTES: Local Bylaw Fee maximum of \$100, if, when determined necessary by M.G.L. Ch. 44, sec. 53G | \$0.35 / square foot \$0.05 / square foot \$0.05 / square foot \$0.05 / square foot \$0.35 / square foot \$0.25 / square foot \$0.05 / square foot \$0.05 / square foot \$100 Projects under one acre in size: \$100 - over an acre in size \$250 procement action, double the Local E LOCAL BYLA to exceed \$15,000 except Enforcer | Bylaw Fee Total AW FEE TOTAL ment Direview by outside | |

AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act

(To be submitted to the Massachusetts Department of Environmental Protection and the Conservation Commission when filing a Notice of Intent)

I, Thorsen Akerley, hereby certify under the pains and penalties of perjury that on October 10, 2023, I gave notification to abutters in compliance with the second paragraph of Massachusetts General Law Chapter 131, Section 40, and the DEP Guide to Abutter Notification dated April 8, 1994, in connection with the following matter:

A Notice of Intent was filed under Massachusetts Wetlands Protection Act by Martin Hastings with the Town of Rowley Conservation Commission on October 10, 2023 for the property located at 18 West Ox Pasture Lane, Rowley, MA.

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

Thorsen Akerley 10/10/2023
Name Date



Notification to Abutters Under the Massachusetts Wetlands Protection Act and The Town of Rowley Wetlands Protection Bylaw

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40 and the Town of Rowley Wetlands Protection Bylaw, you are hereby notified of the following:

| A. | The name of the applicant is _Martin Hastings | | |
|--|---|--|--|
| В: | The applicant has filed a(n) Notice of Intent with the Rowley (permit type) Conservation Commission seeking to: Description of Project: Construct a garage and section of gravel driveway within the 100' buffer | | |
| | zone to Bordering Vegetated Wetlands. | | |
| | in accordance with the Wetlands Protection Act (Mass.General Laws, Chapter 131, section 40) and the Town of Rowley Wetlands Protection Bylaw. | | |
| C. | • The address of the lot where the activity is proposed is <u>18 West Ox Pasture Lane</u> Map17, Parcel18, Lot | | |
| D. | Copies of the application may be examined or obtained at the Rowley Conservation Commission office, Rowley Town Hall Annex, 39 Central Street, Rowley between the hours of 9:00 AM to 12:30 PM on Monday to Thursday. For more information please call 978 948-2330. | | |
| Е. | Copies of the application may also be examined or obtained from either the applicant, or the applicant's representative, by calling this telephone number <u>978-539-8088</u> * between the hours of <u>8:00am</u> and <u>4:00pm</u> on the following days of the week: M T W Th F. | | |
| | *Circle One: This is the applicant, representative, or other (specify):Representative | | |
| F. | Information regarding the date, time, and place of the public hearing may be obtained from the Rowley Conservation Commission by calling this number 978 948-2330. | | |
| | e: Notice of the public hearing, including its date, time, and place, will be published at least five (5) in advance in the Newburyport Daily News. | | |
| Note: Notice of the public hearing, including its date, time, and place, will be posted in the Town Hall 139 Main Street, Rowley not less than forty-eight (48) hours in advance. | | | |

Note: You also may contact your local Conservation Commission or the nearest Department of

Environmental Protection Regional Office for more information about this application or the Wetlands Protection Act. To contact DEP, call: Northeast Regional Office 978 694-3200 or write DEP NERO

Feb 2023

150 Presidential Way, Woburn, MA 01801

Date: 10/03/2023

Town of Rowley

txaabut

CERTIFIED ABUTTERS' LIST

Page 1

| Parcel ID | | Owner Name/Address | |
|------------------|---------------------|---|--|
| | | TRS THE HASTINGS FAMILY REVOCABL HASTINGS KAREN L ET AL TRUSTEES 18 W OX PASTURE LN ROWLEY, MA 01969 | |
| A B U T T E R S | | | |
| 017-011 | 100 WETHERSFIELD ST | YOUNG BRADLEY J THOMPSON STEPHEN H 100 WETHERSFIELD ST ROWLEY, MA 01969 | |
| 017-018-02 | 30 W OX PASTURE LN | GIRARD DANIEL J GIRARD MARIA 30 W OX PASTURE LN ROWLEY, MA 01969 | |
| 017-018-03 | 22 W OX PASTURE LN | ROONEY MATTHEW J ROONEY JODY M 22 W OX PASTURE LN ROWLEY, MA 01969 | |
| 017-018-05 | 10 W OX PASTURE LN | SEXTON ROBERT 10 W OX PASTURE LN ROWLEY, MA 01969 | |
| 023-001 | 154 WETHERSFIELD ST | IRVIN WILLIAM L IRVIN ALYSON C 154 WETHERSFIELD ST ROWLEY, MA 01969 | |
| 023-002 | 156 WETHERSFIELD ST | ESTELLA SEAN ESTELLA JANET 156 WETHERSFIELD ST ROWLEY, MA 01969 | |
| 023-042 | 21 W OX PASTURE LN | DAVIS WARREN J JR DAVIS JANET C 21 W OX PASTURE LN | |
| 7 parcels listed | ROWLEY OR MASS. | ROWLEY, MA 01969 Lead Whadden Principal about | |

