# GRAZ Engineering, L.L.C. 323 West Lake Road • Fitzwilliam, NH 03447 • Telephone (603) 585-6959 • Fax (603) 585-6960

# **Transmittal**

To: Company: Address: City/State:	To 3 V	onservation Commission wn of Leicester Washburn Square icester, MA 01524	Subject:  Date:  Transmit	NOI Ap	plication 30, 201	on 9	1, Parcel C2.2  ☑ Hand
	\( \frac{1}{2} \)	For Your Review For Your Signature For Your Information		<ul> <li>□ App</li> <li>□ App</li> <li>□ Revi</li> </ul>	roved roved	i request As Noted I Resubn ved	l
1co	ру	WPA Form 3, NOI Applicati	on, & assoc	iated doc	cument	s	
1 co	ру	565 Pine Street, NOI Plans, d	ated 10/30/	19 – Shts	. 1 &2	(24x36)	
1co	ру	565 Pine Street, NOI Plans de	ated 10/30/1	9 - Shts.	1 & 2 (	(11x17)	
1 co	ру	EcoTec, Inc. Wetland Resour	rce Evaluati	on Repo	rt		
1 ch	eck	NOI Town Share & Local Fi	ling Fees Cl	neck for S	\$ 537.5	0 (see fee	breakdown below)
1 ch	eck	Worcester Telegram Public Notice for \$48.00					
1 (	C <b>D</b>	PDF Digital Copy of Submitt	al Material	S			
		Enclosed is the NOI submittal on 565 Pine Street and depicted ements of the Commission and I	d on Assesso	rs Map 4	1 as Pa	rcel C2.2.	. I trust that this submittal
The fee brea	ıkdov	wn for the filing check is as follo	NOI T Local l	State Projown Shar Bylaw Fe Local Fee	re: es:	\$ 362.50	) <u>0</u> (25% Total State Fee)
Should you	have	any questions or require any ac	lditional info	rmation,	please	call my ce	ell at 508-769-9084.
Project Man	neer wen ager	ing, L.L.C. P.L.S., E.I.T.					



### WPA Form 3 - Notice of Intent

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

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Leicester 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.

. General Information		
Project Location (Note: electronic filers wi	Il click on button to locate proj	ect site):
565 Pine Street	Leicester	01524
a. Street Address	b. City/Town	c. Zip Code
Latituda and Langituda.	42.21875	71.94429
Latitude and Longitude:	d. Latitude	e. Longitude
41	C2.2	
f. Assessors Map/Plat Number	g. Parcel /Lot Number	
Applicant:		
Matt	Schold	
a. First Name	b. Last Name	
Schold Development, LLC		
c. Organization		
77 Chickering Road		
d. Street Address		
Spencer	MA	01562
e. Ċity/Town	f. State	g. Zip Code
508-612-8777	ScholdDev@gmail.	com
a. First Name	b. Last Name	
c. Organization		
d. Street Address		
e. City/Town	f. State	g. Zip Code
h. Phone Number i. Fax Number	j. Email address	
Representative (if any):		
Brian	MacEwen	
a. First Name	b. Last Name	
GRAZ Engineering, LLC		
c. Company		
323 West Lake Road		
d. Street Address		
d. Street Address Fitzwilliam	<u>N</u> H	03447 g. Zip Code

Brian@GrazEngineering.com

\$362.50

c. City/Town Fee Paid

j. Email address

wpaform3.doc • rev. 6/28/2016 Page 1 of 9

\$337.50

b. State Fee Paid

508-769-9084 (Cell) 603-585-6959

i. Fax Number

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

h. Phone Number

a. Total Fee Paid

700.00



## 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
	<u>Leicester</u> City/Town

Α.	General Information (continued)			
6.	General Project Description:			
	Construct of a new single family dwelling with attach driveway, and site grading which are located in the E Also to construct 50-foot lake front access just above	Buffer Zone to a Bordering Vegetated Wetlands (BVW)		
7a.	Project Type Checklist: (Limited Project Types see	Section A. 7b.)		
	1. X 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)			
8.	2. Limited Project Type  If the proposed activity is eligible to be treated as ar CMR10.24(8), 310 CMR 10.53(4)), complete and at Project Checklist and Signed Certification.  Property recorded at the Registry of Deeds for:  Worcester District  a. County			
	56775	b. Certificate # (ir registered land) 126		
	c. Book	d. Page Number		
B.	Buffer Zone & Resource Area Impa	icts (temporary & permanent)		
1.	☐ Buffer Zone Only – Check if the project is locate	d only in the Buffer Zone of a Bordering		
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 any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

wpaform3.doc • rev. 6/28/2016 Page 2 of 9



### WPA Form 3 – Notice of Intent

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

Provided by MassDEP:

MassDEP File Number

Document Transaction Number

Leicester

City/Town

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

Resource Area Size of Proposed Alteration Proposed Replacement (if any) 50 a. **X** Bank 1. linear feet 2. linear feet b. 🗌 **Bordering Vegetated** Wetland 1. square feet 2. square feet c. 🗌 Land Under 1. square feet 2. square feet Waterbodies and Waterways 3. cubic yards dredged Resource Area Size of Proposed Alteration Proposed Replacement (if any) **Bordering Land** d. 🗌 1. square feet 2. square feet Subject to Flooding 3. cubic feet of flood storage lost 4. cubic feet replaced е. П Isolated Land 1. square feet Subject to Flooding 2. cubic feet of flood storage lost 3. cubic feet replaced f.  $\square$ Riverfront Area 1. Name of Waterway (if available) - specify coastal or inland Width of Riverfront Area (check one): 25 ft. - Designated Densely Developed Areas only 100 ft. - New agricultural projects only 200 ft. - All other projects 3. Total area of Riverfront Area on the site of the proposed project: square feet 4. Proposed alteration of the Riverfront Area: a. total square feet b. square feet within 100 ft. c. square feet between 100 ft. and 200 ft. 5. Has an alternatives analysis been done and is it attached to this NOI? ☐ Yes☐ No 6. Was the lot where the activity is proposed created prior to August 1, 1996? ☐ Yes ☐ No 3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

narrative explaining how the resource area was delineated.

For all projects

affecting other

Resource Areas, please attach a

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

ro۱	vided by MassDEP:
	MassDEP File Number
	Document Transaction Number
	Leicester 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.

4.

5.

Resource Area		Size of Proposed Alteration	Proposed Replacement (if any)	
a. 🗌	Designated Port Areas	Indicate size under Land Under the Ocean, below		
b. 🗌	Land Under the Ocean	1. square feet		
		2. cubic yards dredged		
c. 🗌	Barrier Beach	Indicate size under Coastal Beac	thes 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	Indicate size under Coastal Bank Ocean, and/or inland Land Under above		
		1. cubic yards dredged		
I. 🗌	Land Subject to 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	a. square feet of BVW b. square feet of Salt Marsh			
☐ Pro	oject Involves Stream Cross	sings		
a numbe	a. number of new stream crossings  b. number of replacement stream crossings			

wpaform3.doc • rev. 6/28/2016 Page 4 of 9



### 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
	<u>Leicester</u>

### 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).

#### S

Stı	Streamlined 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 or 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 Atlas</i> or go to <a href="http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm">http://maps.massgis.state.ma.us/PRI_EST_HAB/viewer.htm</a> .					
	a.  Yes No If yes, include proof of	mailing or hand delivery of NOI to:				
	August 1, 2017 b. Date of map  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 N by completing Section 1 of this form, the NHESP will require a separate MESA filing which may 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 descrip buffer zone)	tion of impacts outside of wetland resource area &				
	(b) Photographs representative of the sit	е				

wpaform3.doc • rev. 6/28/2016

<sup>\*</sup> Some projects **not** in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review/). Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process. Page 5 of 9



## 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
	<u>Leicester</u> City/Town

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

	(c) MESA filing fee (fee information available at <a href="http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_fee_schedule.htm">http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/mesa/mesa_fee_schedule.htm</a> ). Make check payable to "Commonwealth of Massachusetts - NHESP" and <i>mail to NHESP</i> at above address				
	Projects	s altering <b>10 or more acres</b> of land, also sub	mit:		
	(d)				
(e) Project plans showing Priority & Estimated Habitat boundaries					
	(f) OF	R Check One of the Following			
	1. 🗌	Project is exempt from MESA review. Attach applicant letter indicating which <a href="http://www.mass.gov/dfwele/dfw/nhesp">http://www.mass.gov/dfwele/dfw/nhesp</a> the NOI must still be sent to NHESP if the 310 CMR 10.37 and 10.59.)	/regulatory_review/mesa/	mesa_exemptions.htm;	
	2. 🗌	Separate MESA review ongoing.	a. NHESP Tracking #	b. Date submitted to NHESP	
	3. 🗌	Separate MESA review completed. Include copy of NHESP "no Take" dete Permit with approved plan.	rmination or valid Conser	vation & Management	
3.	For coasta line or in a	I projects only, is any portion of the proportion fish run?	osed project located below	w the mean high water	
	a. X Not a	applicable – project is in inland resource	area only b.  Yes	☐ No	
	If yes, include proof of mailing, hand delivery, or electronic delivery of NOI to either:				
South Shore - Cohasset to Rhode Island border, and the Cape & Islands:					
Division of Marine Fisheries - Southeast Marine Fisheries Station Attn: Environmental Reviewer 1213 Purchase Street – 3rd Floor New Bedford, MA 02740-6694 Email: <a href="mailto:DMF.EnvReview-South@state.ma.us">Division of Marine Fisheries - North Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: <a href="mailto:DMF.EnvReview-North">DIVISION OF MARINE FISHERIES - NORTH Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: <a href="mailto:DMF.EnvReview-North">DIVISION OF MARINE FISHERIES - NORTH Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: <a href="mailto:DMF.EnvReview-North">DIVISION OF MARINE FISHERIES - NORTH Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: <a href="mailto:DMF.EnvReview-North">DIVISION OF MARINE FISHERIES - NORTH Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: <a href="mailto:DMF.EnvReview-North">DIVISION OF MARINE FISHERIES - NORTH Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: <a href="mailto:DMF.EnvReview-North">DIVISION OF MARINE FISHERIES - NORTH Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Gloucester, MA 01930 Email: <a href="mailto:DMF.EnvReview-North">DIVISION OF MARINE FISHERIES - DIVISION OF MARINE FISHERIES - DIVISION OF MARINE FISHERIES - NORTH Shore Office Attn: Environmental Reviewer 30 Emerson Avenue Botto:DMF.EnvReview-North Botto:DMF.EnvReview-No</a></a></a></a></a></a></a></a>				wer	

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.

wpaform3.doc • rev. 6/28/2016 Page 6 of 9



## WPA Form 3 – Notice of Intent

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

### 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.   Yes  No  If yes, provide name of ACEC (see instructions to WPA Form 3 or MassDEP Website for ACEC locations).  Note: electronic filers click on Website.
transaction number		b. ACEC
(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 information you		a. 🗌 Yes 💢 No
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?
		<ul> <li>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>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. X No. Check why the project is exempt:
		1. X 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. X 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.)

wpaform3.doc • rev. 6/28/2016 Page 7 of 9

to the boundaries of each affected resource area.

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

2. X



## 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
	Leicester
	City/Town

### D. Additional Information (cont'd)

υ.	Auu						
	3. X Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.). and attach documentation of the methodology.						
	4. X	List the titles and dates for all plans and ot	her materials submitted with	n this NOI.			
	Notice of Intent - Existing & Proposed Site Plan, 565 Pine Street, Leicester, MA Sheet 1 of 2						
	a. Plan Title						
GRAZ Engineering, LLC Paul F. Grasewicz, PE							
	b. P	repared By	c. Signed and Stamped by				
		ober 30, 2019	1" = 30'				
	d. F No	inal Revision Date tice of Intent - Construction Details & Notes 5 Pine St. Leicester, MA Sheet 2 of 2	e. Scale	October 30, 2019			
		dditional Plan or Document Title		g. Date			
	5.	If there is more than one property owner, $\boldsymbol{\rho}$ listed on this form.	please attach a list of these	property owners not			
	6.	Attach proof of mailing for Natural Heritage	e and Endangered Species	Program, if needed.			
	7.	Attach proof of mailing for Massachusetts	Division of Marine Fisheries	s, if needed.			
	8. X	Attach NOI Wetland Fee Transmittal Form					
9. Attach Stormwater Report, if needed.							
Ε.	Fees						
	1.	Fee Exempt: No filing fee shall be assessed of the Commonwealth, federally recognize authority, or the Massachusetts Bay Trans	d Indian tribe housing author				
		ants must submit the following information (in ansmittal Form) to confirm fee payment:	n addition to pages 1 and 2	of the NOI Wetland			
			10/30/2019				
	2. Munici	pal Check Number	3. Check date				
	<u>eDEP</u>	Online Filing with Credit Card					
	4. State 0	Check Number	5. Check date				
	Schold Development, LLC						

7. Payor name on check: Last Name

wpaform3.doc • rev. 6/28/2016 Page 8 of 9

6. Payor name on check: First Name



### 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
	Leicester
	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.

	10/30/2019
1. Signature of Applicant	2. Date
3. Signature of Property Owner (if different)	4. Date
Dear C Machin	10/30/2019
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. 6/28/2016 Page 9 of 9



### Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

A. Applicant Information

#### **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. First Name  c. Organization  d. Mailing Address  e. City/Town		b. Last Name	g. Zip Code
c. Organization		b. Last Name	
		b. Last Name	
a. First Name		b. Last Name	
Property Owner (if	different):		
h. Phone Number	i. Fax Number	j. Email Address	
508-612-8777		ScholdDev@gmail.co	m
e. City/Town		f. State	g. Zip Code
Spencer		MA	01562
d. Mailing Address			
77 Chickering F	Road		
c. Organization	mont, LLO		
Schold Develor	oment LLC	2. 2001.100	
a. First Name		b. Last Name	
Matt	-	Schold	
Applicant Mailing A	Address:		
c. Check number		d. Fee amount	
		\$362.50	
a. Street Address		b. City/Town	
TOO FILE SHEEL	t	Leicester	
565 Pine Street			
Location of Project	t:		

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

В.	Fees (continued)			
	Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
·=	Cat. 2.a: Single Family Home	1	\$500.00	\$500.00
-	Cat. 5.a: Install lake access and dock	50 lineal feet	\$4/lin.ft. or min. of \$100	\$200.00
-				
-				
-				
-				
-		Step 5/To	otal Project Fee:	\$700.00
		Step 6/	Fee Payments:	
		Total	Project Fee:	\$700.00 a. Total Fee from Step 5
		State share	of filing Fee:	\$337.50 b. 1/2 Total Fee <b>less \$</b> 12.50
		City/Town share	e of filling Fee:	\$362.50 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.)

### EcoTec, Inc.



ENVIRONMENTAL CONSULTING SERVICES 102 Grove Street Worcester, MA 01605-2629 508-752-9666 / Fax: 508-752-9494

June 30, 2017

Matthew Schold Schold Development 77 Chickering Road Spencer, MA 01562

RE: Wetland Resource Evaluation, Lots A, B & C Pine St., Spencer, Massachusetts

Dear: Matt:

On October 28 & November 2, 2016, EcoTec, Inc. inspected the above-referenced property for the presence of wetland resources as defined by: (1) the Massachusetts Wetlands Protection Act (M.G.L. Ch. 131, § 40; the "Act") and its implementing regulations (310 CMR 10.00 *et seq.*; the "Regulations"); and (2) the U.S. Clean Water Act (i.e., Section 404 and 401 wetlands). Arthur Allen, CPSS, CWS conducted the inspection.

The subject site consists of three lots comprising a 6-acre area located in Leicester and Spencer. The upland portions of the site are wooded and undeveloped. Plant species observed include northern red oak (*Quercus rubra*), sugar maple (*Acer saccharum*), red maple (*Acer rubrum*), white ash (*Fraxinus americana*), eastern white pine (*Pinus strobus*), American witch-hazel (*Hamamelis virginiana*), American beech (*Fagus grandifolia*), and mountain-laurel (*Kalmia latifolia*). The wetland resources observed on the site are described below.

#### Methodology

The site was inspected, and areas suspected to qualify as wetland resources were identified. The boundary of Bordering Vegetated Wetlands was delineated in the field in accordance with the definition set forth in the regulations at 310 CMR 10.55(2)(c). Section 10.55(2)(c) states that "The boundary of Bordering Vegetated Wetlands is the line within which 50% or more of the vegetational community consists of wetland indicator plants and saturated or inundated conditions exist." The methodology used to delineate Bordering Vegetated Wetlands is further described in: (1) the BVW Policy "BVW: Bordering Vegetated Wetlands Delineation Criteria and Methodology," issued March 1, 1995; and (2) "Delineating Bordering Vegetated Wetlands Under the Massachusetts Wetlands Protection Act: A Handbook," produced by the Massachusetts Department of Environmental Protection, dated March 1995. The plant taxonomy used in this report is based on the National Wetland Plant List (Massachusetts 2012 Final State Wetland Plant List), ERDC/CRREL TR-12-11 (Lichvar, 2012). Federal wetlands were presumed to have boundaries conterminous with the delineated Bordering Vegetated Wetlands. Two sets of DEP Bordering Vegetated Wetland Delineation Field Data Forms completed for observation plots located in the wetlands and uplands near flags A-6 and B-12 are attached. The table below provides the Flag Numbers, Flag Type, and Wetland Types and Locations for the delineated wetland resources.

Flag Numbers	Flag Type	Wetland Types and Locations
A-1 to A-63	Blue Flags	Boundary of Bordering Vegetated Wetlands located
		in the westerly and southerly portions of the site
		that is associated with Stiles Reservoir and an
		unnamed, intermittent, tributary stream.
B-1 to B-28	Blue Flags	Boundary of Bordering Vegetated Wetlands located
		in the northeasterly portion of the site that is
		associated with the headwaters to an unnamed,
		intermittent stream.

#### **Findings**

Wetlands A and B consist of wooded swamps located in the easterly and westerly portions of the site that are associated with intermittent streams. Plant species observed include red maple (*Acer rubrum*), yellow birch (*Betula allegheniensis*), highbush blueberry (*Vaccinium corymbosum*), cinnamon fern (*Osmunda cinnamomea*), common winterberry (*Ilex verticillata*), skunk cabbage (*Symplocarpus foetidus*), cinnamon fern (*Osmunda cinnamomea*) and New York fern (*Parathelypteris noveboracensis*). Evidence of wetland hydrology, including hydric soils, high groundwater and saturated soils was observed within the delineated wetlands. These vegetated wetlands border intermittent streams; accordingly, the vegetated wetlands would be regulated as Bordering Vegetated Wetlands and the intermittent streams would be regulated as Bank under the Act. A 100-foot Buffer Zone extends horizontally outward from the edge of Bordering Vegetated Wetlands under the Act.

Bordering Land Subject to Flooding is an area that floods due to a rise in floodwaters from a bordering waterway or water body. Where flood studies have been completed, the boundary of Bordering Land Subject to Flooding is based upon flood profile data prepared by the National Flood Insurance Program. Section 10.57(2)(a)3. states that "The boundary of Bordering Land Subject to Flooding is the estimated maximum lateral extent of flood water which will theoretically result from the statistical 100-year frequency storm." The project engineer should evaluate the most recent National Flood Insurance Program flood profile data to determine the limits of Bordering Land Subject to Flooding on the site. Bordering Land Subject to Flooding would occur in areas where the 100-year flood elevation is located outside of or upgradient of the delineated Bordering Vegetated Wetlands boundary. Bordering Land Subject to Flooding does not have a Buffer Zone under the Act. A copy of the most recent FEMA flood zone map is attached to this report.

The Massachusetts Rivers Protection Act amended the Act to establish an additional wetland resource area: Riverfront Area. Based upon a review of the current USGS Map (i.e., Worcester South Quadrangle, dated 1983, attached) and observations made during the site inspection, two streams that are not shown on the USGS Map are located within wetlands A & B. The watershed areas for these streams, at the site, were determined to be less than 0.1 square miles each, which is less than 0.5 square miles. As such, the stream would be designated intermittent under the Massachusetts Wetlands Protection Act regulations. Furthermore, based upon a review of the current USGS Map and observations made during the site inspection, there are no other mapped

or unmapped streams located within 200 feet of the site. Accordingly, Riverfront Area would not occur on the site. Riverfront Area does not have a Buffer Zone under the Act.

The Regulations require that no project may be permitted that will have any adverse effect on specified habitat sites of rare vertebrate or invertebrate species, as identified by procedures set forth at 310 CMR 10.59. Based upon a review of the *Massachusetts Natural Heritage Atlas*, 13<sup>th</sup> edition, Priority Habitats and Estimated Habitats, Leicester Quadrangle, valid from October 1, 2008, there are no Estimated Habitats [for use with the Act and Regulations (310 CMR 10.00 *et seq.*)], Priority Habitats [for use with Massachusetts Endangered Species Act (M.G.L. Ch. 131A; "MESA") and MESA Regulations (321 CMR 10.00 *et seq.*)], or Certified Vernal Pools on or in the immediate vicinity of the site. A copy of this map is attached.

The reader should be aware that the regulatory authority for determining wetland jurisdiction rests with local, state, and federal authorities. A brief description of my experience and qualifications is attached. If you have any questions, please feel free to contact me at any time.

Cordially, ECOTEC, INC.

Arthur Allen, CPSS, CWS, CESSWI, ASE

Vice President

Attachments (5, 12 pages)

Mille

AA/Wetland/Leicester Pine St Report

#### **QUALIFICATIONS**

#### Arthur Allen, CPSS, CWS, CESSWI Vice President Soil & Wetland Scientist

Arthur Allen is the Vice President of EcoTec, Inc. and has been a senior environmental scientist there since 1995. His work with EcoTec has involved wetland delineation, wildlife habitat evaluation, environmental permitting (federal, state and local), environmental monitoring, expert testimony, peer reviews, contaminated site assessment and the description, mapping and interpretation of soils. His clients have included private landowners, developers, major corporations and regulatory agencies. Prior to joining EcoTec, Mr. Allen mapped and interpreted soils in Franklin County, MA for the U.S.D.A. Natural Resources Conservation Service (formerly Soil Conservation Service) and was a research soil scientist at Harvard University's Harvard Forest. Since 1994, Mr. Allen has assisted the Massachusetts Department of Environmental Protection and the Massachusetts Association of Conservation Commissions as an instructor in the interpretation of soils for wetland delineation and for the Title V Soil Evaluator program.

Mr. Allen has a civil service rating as a soil scientist, an undergraduate degree in Natural Resource Studies and a graduate certificate in Soil Studies. His work on the Franklin County soil survey involved interpretation of landscape-soil-water relationships, classifying soils and drainage, and determining use and limitation of the soil units that he delineated. As a soil scientist at the Harvard Forest, Mr. Allen was involved in identifying the legacies of historical land-use in modern soil and vegetation at a number of study sites across southern New England. He has a working knowledge of the chemical and physical properties of soil and water and how these properties interact with the plants that grow on a given site. While at Harvard Forest he authored and presented several papers describing his research results which were later published. In addition to his aforementioned experience, Mr. Allen was previously employed by the Trustees of Reservations as a land manager and by the Town of North Andover, MA as a conservation commission intern.

#### **Education:**

1993-Graduate Certificate in Soil Studies, University of New Hampshire 1982-Bachelor of Science in Natural Resource Studies, University of Massachusetts

#### **Professional Affiliations:**

Certified Professional Soil Scientist (ARCPACS CPSS #22529)

New Hampshire Certified Wetland Scientist (#19)

Registered Professional Soil Scientist – Society of Soil Scientists of SNE [Board Member (2000-2006)]

Certified Erosion, Sediment & Stormwater Inspector (#965)

Approved Soil Evaluator (#13764)

Massachusetts Arborists Association-Certified Arborist (1982 – 1998)

New England Hydric Soils Technical Committee member

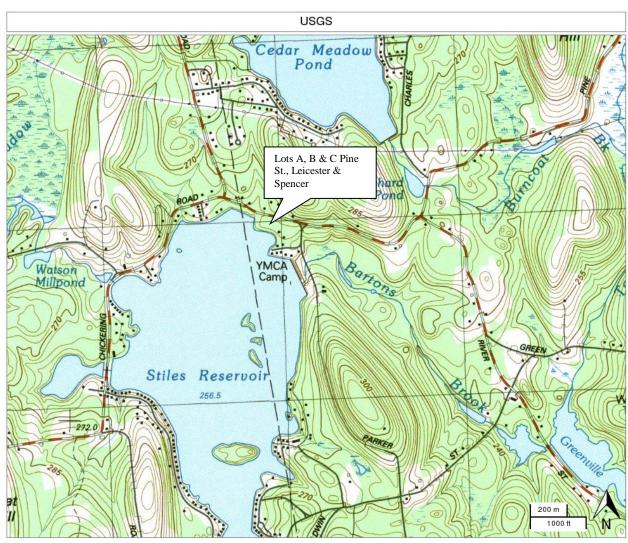
Massachusetts Association of Conservation Commissions member

Society of Wetland Scientists member

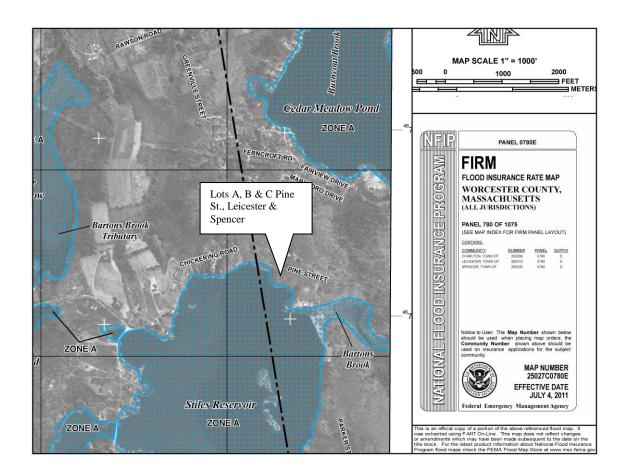
#### **Refereed Publications:**

Soil Science and Survey at Harvard Forest. A.Allen. In: Soil Survey Horizons. Vol. 36, No. 4, 1995, pp. 133-142. Controlling Site to Evaluate History: Vegetation Patterns of a New England Sand Plain. G.Motzkin, D.Foster, A.Allen, J.Harrod, & R.Boone. In: Ecological Monographs 66(3), 1996, pp. 345-365.

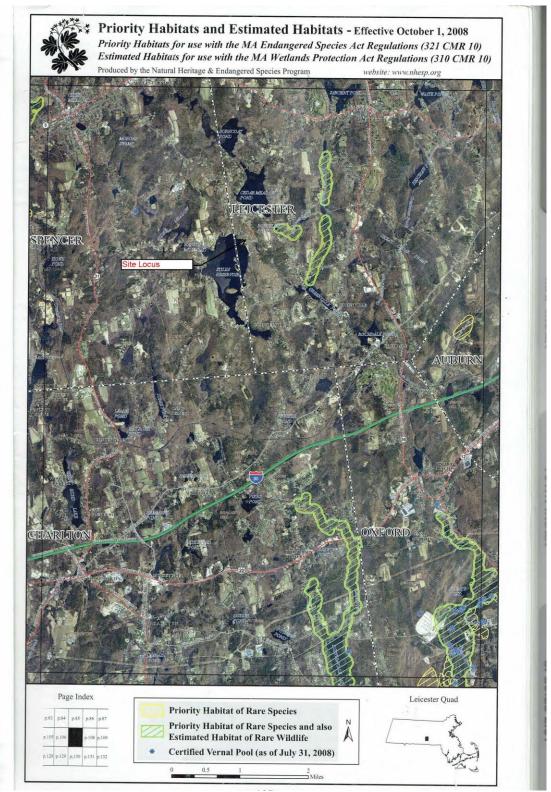
Vegetation Patterns in Heterogeneous Landscapes: The Importance of History and Environment. G.Motzkin, P.Wilson, D.R.Foster & A.Allen. In: Journal of Vegetation Science 10, 1999, pp. 903-920.



**USGS PROJECT LOCUS – Leicester, MA** 



FEMA FLOOD MAP



NATURAL HERITAGE RARE SPECIES & VERNAL POOL MAP

EcoTec, Inc.

### DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Form

Applicant:	Prepared by: A.Allen - EcoTec, Inc.	Project location: Pine St. Leicester MA	DEP File # :
✓ Vegetation and other indication	lequate to delineate BVW boundary: fill one of hydrology used to delineate BVW betest used (attach additional information)		

Section I. Vegeta	ition	Observation Plot Number: TP-U	Transect Numb	Transect Number: A-6		neation: 11/2/16
A. Sample Layer and Plant Species (by common/scientific name)			B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category *
TREES	Red oak	Quercus rubra	50	71	yes	FACU-
	Sugar maple	Acer saccharum	20	28	yes	FACU-
SAPLINGS	Red maple	Acer rubrum	10	100	yes	FAC*
SHRUB	Witch hazel	Hamamelis virginiana	90	90	yes	FAC-
	American Beech	Fagus grandifolia	10	10	no	FACU
GROUNDCOVER	Cinnamon fern	Osmunda cinnamomea	10	66	yes	FACW*
	Lady fern	Athyrium pycnocarpopn	5	33	yes	FAC*

\*Use an asterisk to mark wetland indicator plants: plant species listed in the Wetlands Protection Act (MGL c. 131, s. 40); plants in the genus *Sphagnum*; plants listed as FAC, FAC+, FACW-, FACW, FACW+, or OBL; or plants with physiological or morphological adaptations. If any plants are identified as wetland indicator plants due to physiological or morphological adaptations, describe the adaptation next to the asterisk.



Number of dominant wetland indicator plants:  $_3$  Number of dominant non-wetland indicator plants:  $_3$  Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants?  $_{yes}$ 

Pine St. Leicester; A-6
Section II. Indicators of Hydrology
1. Soil Survey
Is there a published soil survey for this site?
title/date: map number: soil type mapped: hydric soil inclusions:
Are field observations consistent with soil survey?
Remarks:
2. Soil Description  Horizon Depth (inches) Matrix Color Mottle Color  litter 2 0 1-0 A 0-6 10YR2/2 Bw 6-14 10YR4/6
Remarks: very stony fine sandy loams
3. Other:
Conclusion: Is soil Hydric? NO

Other Indications of Hydrology: (check all that apply and describe)						
	Site inundated:					
	Depth to free water in observation hole:					
	Depth to soil saturation in observation hole: _					
	Water marks:					
	Drift lines:					
	Sediment deposits:					
	Drainage patterns in BVW:					
	Oxidized rhizospheres:					
	Water-stained leaves:					
	Recorded data (stream, lake, or tidal gauge; a	erial photo	o; other): _			
	Other:					
\/a = a = b	-tion and I hydrology. Complying					
vege	ation and Hydrology Conclusion	yes	no			
	Number of wetland indicator plants ≥ number of non-wetland indicator plants					
Wetl	and hydrology present:					
	hydric soil present					
	other indicators of hydrology present		M			
Sar	nple location is in a BVW		$\square$			

Submit this form with the Request for Determination of Applicability or Notice of Intent.

### DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Form

Applicant:	Prepared by: A.Allen - EcoTec, Inc.	Project location: Pine St. Leicester Ma	DEP File # :
Vegetation and other indication	lequate to delineate BVW boundary: fill one of hydrology used to delineate BVW betest used (attach additional information)	oundary: fill out Sections I and II	

Section I. Veg	Application as a strong property and the strong proper							
A. Sample Layer a	and Plant Species cientific name)		B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category *		
TREES	Red Oak	Quercus rubra	60	60	yes	FACU-		
	White ash	Fraxinus americana	20	20	yes	FACU		
	White pine	Pinus strobus	10	10	no	FACU		
	Red maple	Acer rubrum	10	10	no	FAC*		
SAPLINGS	Red maple	Acer rubrum	20	66	yes	FAC*		
	Yellow birch	Betula Alleghaniensis	10	33	yes	FAC*		
SHRUB	Mountain laurel	Kalmia latifolia	10	40	yes	FACU		
	Beaked hazelnut	Corylus cornuta	10	40	yes	FACU-		
	Red maple	Acer rubrum	5	20	yes	FAC*		
	White Pine	Pinus strobus	<5	<5	no	FACU		

GROUNDCOVER

\*Use an asterisk to mark wetland indicator plants: plant species listed in the Wetlands Protection Act (MGL c. 131, s. 40); plants in the genus *Sphagnum*; plants listed as FAC, FAC+, FACW-, FACW+, or OBL; or plants with physiological or morphological adaptations. If any plants are identified as wetland indicator plants due to physiological or morphological adaptations, describe the adaptation next to the asterisk.



Number of dominant wetland indicator plants:  $_3$  Number of dominant non-wetland indicator plants:  $_4$  Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants?  $_{\rm NO}$ 

Pine St. Leicester; B-12
Section II. Indicators of Hydrology
1. Soil Survey
Is there a published soil survey for this site?
title/date: map number: soil type mapped: hydric soil inclusions:
Are field observations consistent with soil survey?
Remarks:
2. Soil Description Horizon Depth (inches) Matrix Color Mottle Color  litter 3 O 2-0 A 0-6 10YR2/2 Bw 6-15 10YR4/6
Remarks: Stony fine sandy loams
3. Other:
Conclusion: Is soil Hydric? NO

Other	Indications of Hydrology: (check all that a	apply and	describe)				
	Site inundated:						
	Depth to free water in observation hole:						
	Depth to soil saturation in observation hole:						
	Water marks:						
	Drift lines:						
	Sediment deposits:						
	Drainage patterns in BVW:						
	Oxidized rhizospheres:						
	☐ Water-stained leaves:						
	Recorded data (stream, lake, or tidal gauge; aerial photo; other): _						
	Other:						
Veget	ation and Hydrology Conclusion						
	yes no						
	ber of wetland indicator plants Imber of non-wetland indicator plants						
Wetl	and hydrology present:						
	hydric soil present		$\square$				
	other indicators of hydrology present		Z				
Sar	nple location is in a BVW						

Submit this form with the Request for Determination of Applicability or Notice of Intent.

### DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Form

Applicant:	Prepared by: A.Allen - EcoTec, Inc.	Project location: Pine St. Leicester MA	DEP File # :
Check all that apply:  Ordered Type Type Type Type Type Type Type Type	ned adequate to delineate BVW boundary: fill o	out Section I only	
Vegetation and other ind	ications of hydrology used to delineate BVW b nance test used (attach additional information)	oundary: fill out Sections I and II	

Section I. Vegeta	APPRODUCTION OF APPROPRIATE TO APPRO							
A. Sample Layer and (by common/scien			B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category *		
TREES	Red oak White ash	Quercus rubra Fraxinus americana	40 20	66 33	yes yes	FACU- FACU		
SAPLINGS	Red maple Yellow birch	Acer rubrum Betula alleghaniensis	10 10	50 50	yes yes	FAC*		
SHRUB	Witch hazel Canada elderberry	Hamamelis virginiana Sambucus canadensis	80 10	88 11	yes no	FAC- FACW		
GROUNDCOVER	Cinnamon fern	Osmunda cinnamomea	30	100	yes	FACW*		

<sup>\*</sup>Use an asterisk to mark wetland indicator plants: plant species listed in the Wetlands Protection Act (MGL c. 131, s. 40); plants in the genus *Sphagnum*; plants listed as FAC, FAC+, FACW-, FACW, FACW+, or OBL; or plants with physiological or morphological adaptations. If any plants are identified as wetland indicator plants due to physiological or morphological adaptations, describe the adaptation next to the asterisk.



Number of dominant wetland indicator plants:  $_3$  Number of dominant non-wetland indicator plants:  $_3$  Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants?  $_{YES}$ 

Pine St. Leicester; A-6
Section II. Indicators of Hydrology
1. Soil Survey
Is there a published soil survey for this site?
title/date: map number: soil type mapped: hydric soil inclusions:
Are field observations consistent with soil survey?
Remarks:
2. Soil Description  Horizon Depth (inches) Matrix Color Mottle Color  litter 3 O 2-0 A 0-10 10YR3/2 Bw 10-17 7.5YR4/3 15% 10YR5/2 10% 7.5YR4/6
Remarks: very stony fine sandy loams
3. Other:
Conclusion: Is soil Hydric? YES

Other	Indications of Hydrology: (check all that a	pply and	describe)			
	Site inundated:					
	Depth to free water in observation hole:					
	Depth to soil saturation in observation hole: _					
	Water marks:					
	Drift lines:					
	Sediment deposits:					
	Drainage patterns in BVW:					
	Oxidized rhizospheres:					
	Water-stained leaves:					
	${f l}$ Recorded data (stream, lake, or tidal gauge; aerial photo; other): $\_$					
	Other: -					
\/eaet	ation and Hydrology Conclusion					
vegen	ation and rightology conclusion	yes	no			
Number of wetland indicator plants ≥ number of non-wetland indicator plants						
Wetla	and hydrology present:					
	hydric soil present	$\mathbf{Z}$				
	other indicators of hydrology present	Ш	M			
Sar	nple location is in a BVW	$\checkmark$				

Submit this form with the Request for Determination of Applicability or Notice of Intent.

### DEP Bordering Vegetated Wetland (310 CMR 10.55) Delineation Field Data Form

Applicant:	Prepared by: A.Allen - EcoTec, Inc.	Project location: Pine St. Leicester MA	DEP File # :
Vegetation and other indicate	d adequate to delineate BVW boundary: fill o ations of hydrology used to delineate BVW b nce test used (attach additional information)		

Section I. Veget	ation Obse	rvation Plot Number: TP-W	Transect Numb	oer: <sub>B-12</sub>	Date of Deli	neation: 11/2/16
A. Sample Layer an (by common/scie			B. Percent Cover (or basal area)	C. Percent Dominance	D. Dominant Plant (yes or no)	E. Wetland Indicator Category *
TREES	Red oak	Quercus rubra	90	90	yes	FACU-
	White pine	Pinus strobus	10	10	no	FACU
SAPLINGS	Red maple	Acer rubrum	20	66	yes	FAC*
	American chestnut	Castanea dentata	10	33	yes	NL
SHRUB	Highbush blueberry	Vaccinium corymbosum	10	50	yes	FACW-*
	White pine	Pinus strobus	10	50	yes	FACU
GROUNDCOVER	Cinnamon fern	Osmunda cinnamomea	60	63	yes	FACW*
	Teaberry	Gaultheria procumbens	15	15	no	FACU
	New York fern	Thelypteris novaboracensis	20	21	yes	FAC*

<sup>\*</sup>Use an asterisk to mark wetland indicator plants: plant species listed in the Wetlands Protection Act (MGL c. 131, s. 40); plants in the genus *Sphagnum*; plants listed as FAC, FAC+, FACW-, FACW, FACW+, or OBL; or plants with physiological or morphological adaptations. If any plants are identified as wetland indicator plants due to physiological or morphological adaptations, describe the adaptation next to the asterisk.



Number of dominant wetland indicator plants:  $_4$  Number of dominant non-wetland indicator plants:  $_3$  Is the number of dominant wetland plants equal to or greater than the number of dominant non-wetland plants?  $_{\rm YES}$ 

Pine St. Leicester; B-12	Other Indications of Hydrology: (check all that apply and describe)
Section II. Indicators of Hydrology	Site inundated:
1. Soil Survey	Depth to free water in observation hole:
Is there a published soil survey for this site?	Depth to soil saturation in observation hole:
title/date:	☐ Water marks:
map number: soil type mapped:	Drift lines:
hydric soil inclusions:	Sediment deposits:
Are field observations consistent with soil survey?	Drainage patterns in BVW:
Remarks:	Oxidized rhizospheres:
	☐ Water-stained leaves:
Soil Description     Horizon Depth (inches) Matrix Color Mottle Color	Recorded data (stream, lake, or tidal gauge; aerial photo; other):
litter 2 O 2-0 A 0-10 10YR2/1	Other:
Bg 10-16 10YR5/2 10% 7.5YR4/4	
	Vegetation and Hydrology Conclusion yes no
	Number of wetland indicator plants ≥ number of non-wetland indicator plants
Remarks: Stony Ioam	Wetland hydrology present:
	hydric soil present
3. Other:	other indicators of hydrology present
Conclusion: Is soil Hydric? YES	Sample location is in a BVW

Submit this form with the Request for Determination of Applicability or Notice of Intent.

10/29/2019

### Town of Leicester

Page 1 of 1

9:17:43AM

### Abutlers list

ParcellD	Location	Owner	Co-Owner	Mailing Address	City	Stat	e Zip
41 A1 0	.600 PINE ST	CYR HEATHER M	VAN HAZINGA JONATHAN A	600 PINE ST	LEICESTER	MA	01524
41 A2 0	596 PINE ST	ROWLAND SCOTT R	ROWLAND SUSAN L	596 PINE ST	LEICESTER	MA	01524
41 A3 0	PINE ST	HARRIS KATHLEEN		568 PINE ST	LEICESTER	MA	01524
41 A4 0	568 PINE ST	HARRIS REALTY TRUST	HARRIS PAUL A GEOFFREY	568 PINE ST	LEICESTER	MA	01524
41 A6 0	562 PINE ST	REYNOLDS NICOLE J		562 PINE ST	LEICESTER	MA	01524
41 A7 0	560 PINE ST	HALLIHAN MICHAEL J		560 PINE ST	LEICESTER	MA	01524
41 A8 0	556 PINE ST	GRIFFIN DENNIS P		556 PINE ST	LEICESTER	MA	01524
41 A9 0	550 PINE ST	CAMPION CHAD M	CAMPION JANE M	550 PINE STREET	LEICESTER	MA	01524
41 C2 0	89 PARKER ST	YWCA		1 SALEM SQ	WORCESTER	MA	01608
41 C2.1 0	555 PINE ST	TERRIEN STEPHEN D	TERRIEN JILL M	3 LELA LANE	ROCHDALE	MA	01542-1021
41 C2.3 0	567 PINE ST	MCLOUGHLIN JAMES	MCLOUGHLIN ANNE	102 CHICKERING RD	SPENCER	MA	01562
41 C3 0	PARKER ST	STILES LAKE WATER DISTRICT		PO BOX 401	ROCHDALE	MA	01542-0401

### End of Report

PLEASE NOTE: Abutters in the Town of Spencer

Above is a certified list of abutters and abutters to abutters within 300 feet of subject. Subject property: 565 Pine Street, Assessors Map 41-C2.2-0, Deed Ref. 56775/126 Subject owner: Schold Development LLC

John Prescott, Principal Assessor

Prepared by: Kathleen Asquith, Assistant



### TOWN OF SPENCER

#### **BOARD OF ASSESSORS**

157 MAIN STREET SPENCER, MA 01562

TEL: 508-885-7500 x165 FAX: 508-885-7512

ASSESSED OWNER: Schold Development

MAILING ADDRESS: 77 Chickering Rd Spencer, MA 01562

TELEPHONE NUMBER:

PROPERTY LOCATION: Spencer-Leicester line

The following is a list of abutters to the property designated on the application for appeal. "Parties in interest" shall mean the petitioners, abutters, owners of land directly opposite on any public or private street or way, and abutters to the abutters within 300 feet of the property line of the petitioner as they appear on the most recent taxable tax list, notwithstanding that the land of such owner is located in another city or town, the planning board of the city or town.

MAP/PARCEL OWNERS NAME MAILING ADDRESS

U30/1 James McLoughlin 102 Chickering Rd Spencer, MA 01562 R16/52 Vicki Holbrook 99 Chickering Rd Spencer, MA 01562

Date Certified: October 29, 2019

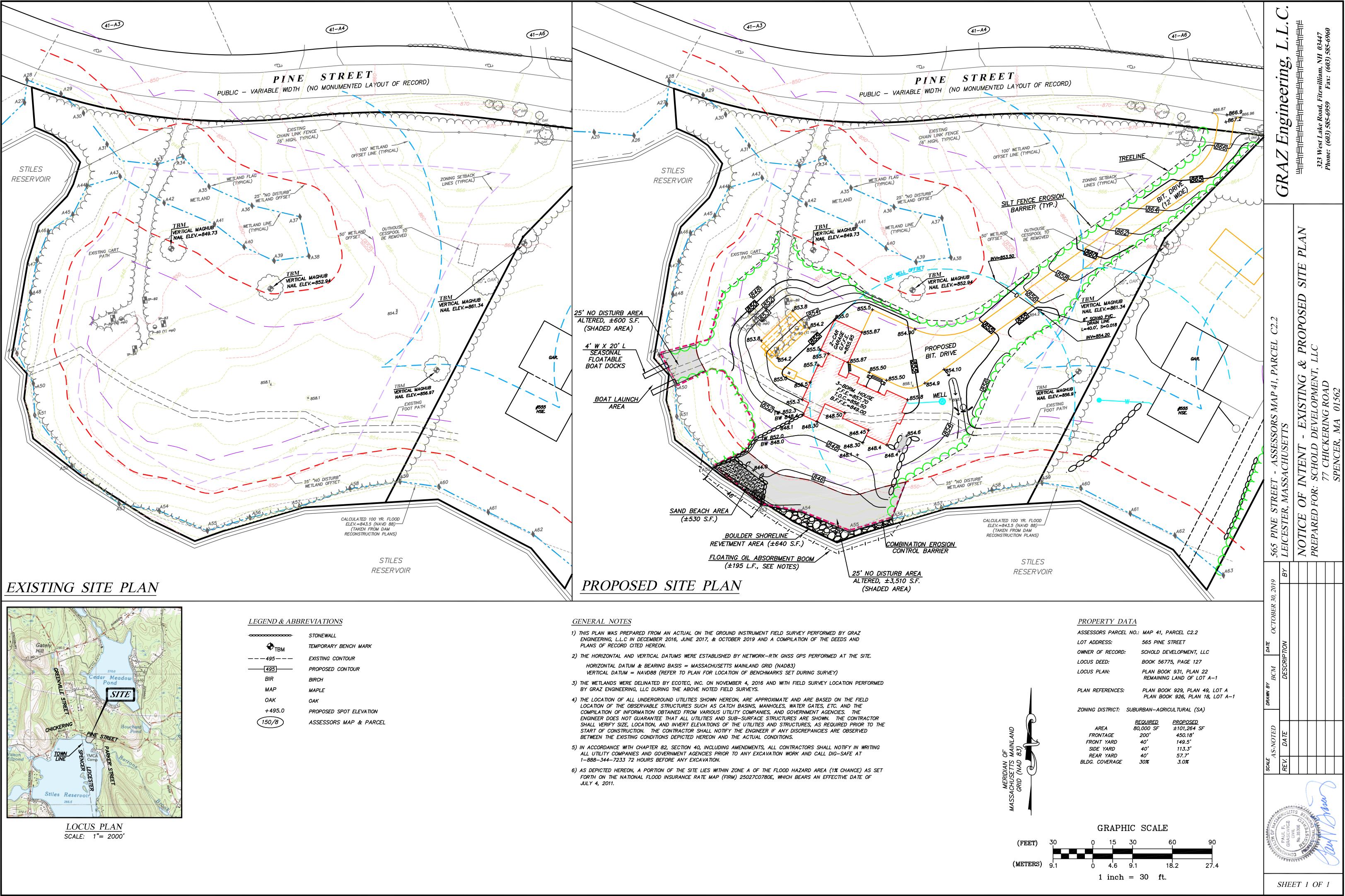
ejj

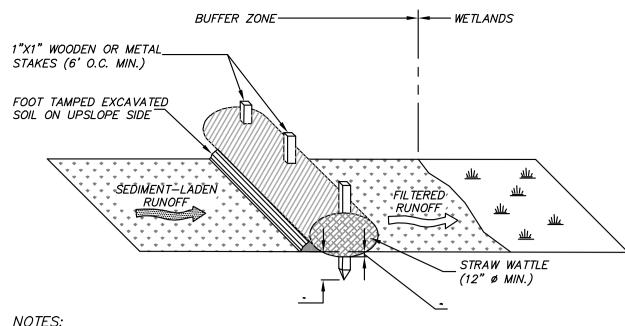
### **AFFIDAVIT OF SERVICE**

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)

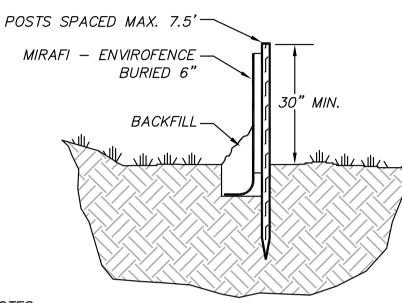
Ι, _	Brian C. MacEwen	, hereby certify under the pains and penalties of perjury that
on	October 30, 2019	I gave notification to the abutters in connection with the following
ma	tter:	
A Notice of Intent filed under the Massachusetts Wetlands Protection Act by		
Schold Development, LLC (Matt Schold, Applicant/Owner) with the		
Leicester Conservation Commission on October 30, 2019 for property located at		
565 Pine Street, Map 41, Parcels C2.2, Leicester, MA. (address of proposed work)		
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.		
Sig	B. Mussan	October 30, 2019  Date
(Re	evised 2/07)	





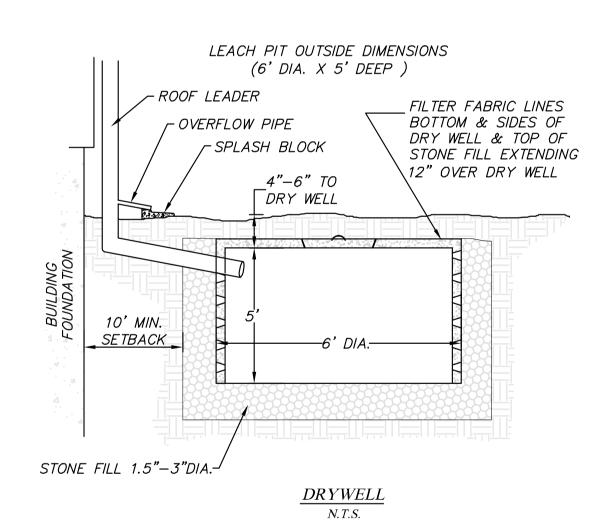
- 1) SHEATHING FOR STRAW WATTLES SHALL BE 100% BIODGRADABLE AND WITHOUT FIXED DIAMETER
- 2) WATTLES SHALL BE AS THE SOLE EROSION CONTROL BARRIER AT ALL LOCATIONS WITH UPGRADIENT SLOPES OF LESS THAN 10%.
- 3) DIG A TRENCH 2"-3" DEEP X 9" WIDE WHERE WATTLES ARE TO BE INSTALLED.
- 4) SEAT WATTLE FIRMLY INTO TRENCH AND STAKE WITH WOODEN STAKES AT 6' O.C. MINIMUM.
- 5) FOOT TAMP THE EXCAVATED SOIL ALONG THE ENTIRE UPSLOPE SIDE THE WATTLES TO PREVENT DRAINAGE FROM ROUTING BENEATH THE BARRIER.

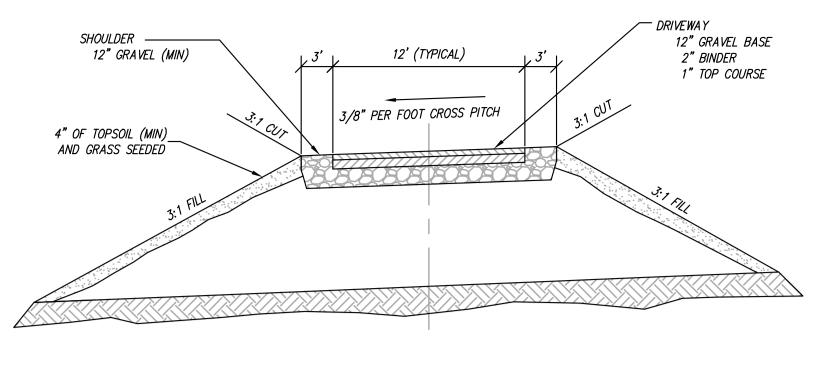
## STRAW WATTLE EROSION CONTROL BARRIER DETAIL



- 1) SILT FENCE SHALL BE THE SOLE EROSION CONTROL BARRIER AT ALL LOCATIONS WITH UPGRADIENT SLOPES OF EQUAL OR GREATER THAN 10% AND AROUND ALL STOCKPILES.
- 2) DIG A TRENCH 4" DEEP X 4" WIDE WHERE SILT FENCE IS TO BE INSTALLED.
- 3) SEAT THE SILT FENCE AGAINST THE DOWNGRADIENT SIDE OF THE TRENCH WITH THE BASE
- OF THE FENCING FABRIC SEATED INTO BOTTOM OF THE TRNCH. 4) STAKE WITH WOODEN STAKES AT 7.5' MAXIMUM ON CENTER.
- 5) FOOT TAMP THE EXCAVATED SOIL ALONG THE ENTIRE UPSLOPE SIDE THE SILT FENCE TO PREVENT DRAINAGE FROM ROUTING BENEATH THE BARRIER.

### SILT FENCE EROSION CONTROL BARRIER DETAIL N.T.S.





DRIVEWAY CROSS SECTION

#### EROSION CONTROL NOTES

- 1) PRIOR TO THE START OF ANY CONSTRUCTION, ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE INSTALLED AS DEPICTED HEREON. THE CONTRACTOR SHALL INSPECT THE BARRIERS AT LEAST WEEKLY AND AFTER SIGNIFICANT (0.5 INCH OR GREATER) PRECIPITATION EVENTS. THI CONTRACTOR SHALL MAINTAIN AND REPAIR THE BARRIERS, INCLUDING THE REMOVAL OF ACCUMULATED SEDIMENTS, UNTIL ALL WORK IS COMPLETED AND ALL AREAS HAVE BEEN STABILIZED.
- 2) THE SEDIMENTATION AND EROSION CONTROLS DEPICTED HEREON ARE THE MINIMUM REQUIRED. THE CONTRACTOR SHALL INSTALL ADDITIONAL MITIGATION MEASURES AS MAY BE NECESSARY TO ENSURE PROTECTION OF ALL WETLAND RESOURCES. THE CONTRACTOR SHALL REVIEW AND COMPLY WITH ALL REQUIREMENTS OF THE PROJECT "ORDER OF CONDITIONS" AS ISSUED BY THE TOWN CONSERVATION COMMISSION.
- 3) ALL DISTURBED NON-PAVED AREAS SHALL BE STABILIZED BY LOAMING, SEEDING, AND MULCHING OR SHALL BE RIPRAPPED AS SOON AS POSSIBLE AFTER THE FINAL GRADING IS COMPLETED. IF PERMANENT SEEDING CAN NOT BE INSTALLED IMMEDIATELY AFTER FINAL GRADING OR FINAL GRADING DOES NOT OCCUR DURING THE GROWING SEASON, THESE AREAS SHALL BE MULCHED WITH HAY SECURED BY WEIGHTED SNOW FENCE, CHICKEN WIRE MESH, OR JUTE NETTING WITH STAPLES. WHERE PRACTICAL DURING CONSTRUCTION, DISTURBED AREAS SHALL BE STABILIZED BY TEMPORARILY
- 4) ALL NON-PAVED AREAS SHALL BE DRESSED WITH A MINIMUM OF FOUR INCHES (4") OF SCREENED LOAM AND SHALL BE SEEDED WITH AN
- 5) DEWATERING OPERATIONS, IF REQUIRED SHALL DISCHARGE ONTO STABILIZED AREAS AND ALL DISCHARGE WATER IS TO PASS THROUGH SEDIMENTATION CONTROL DEVICES TO PREVENT IMPACTS UPON THE WATERSHED AND WETLAND RESOURCES, DRAINAGE SYSTEMS, AND ABUTTING
- 6) ALL ACCUMULATED AND TRAPPED SEDIMENT SHALL BE REMOVED AND DISPOSED OF AS REQUIRED BY THE CONSERVATION COMMISSION.
- 7) ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE REMOVED IN THEIR ENTIRETY AFTER FINAL SITE STABILIZATION AND ISSUANCE OF THE FINAL CERITIFCATE OF COMPLIANCE BY THE CONSERVATION COMMISSION.

#### CONSTRUCTION & UTILITY NOTES

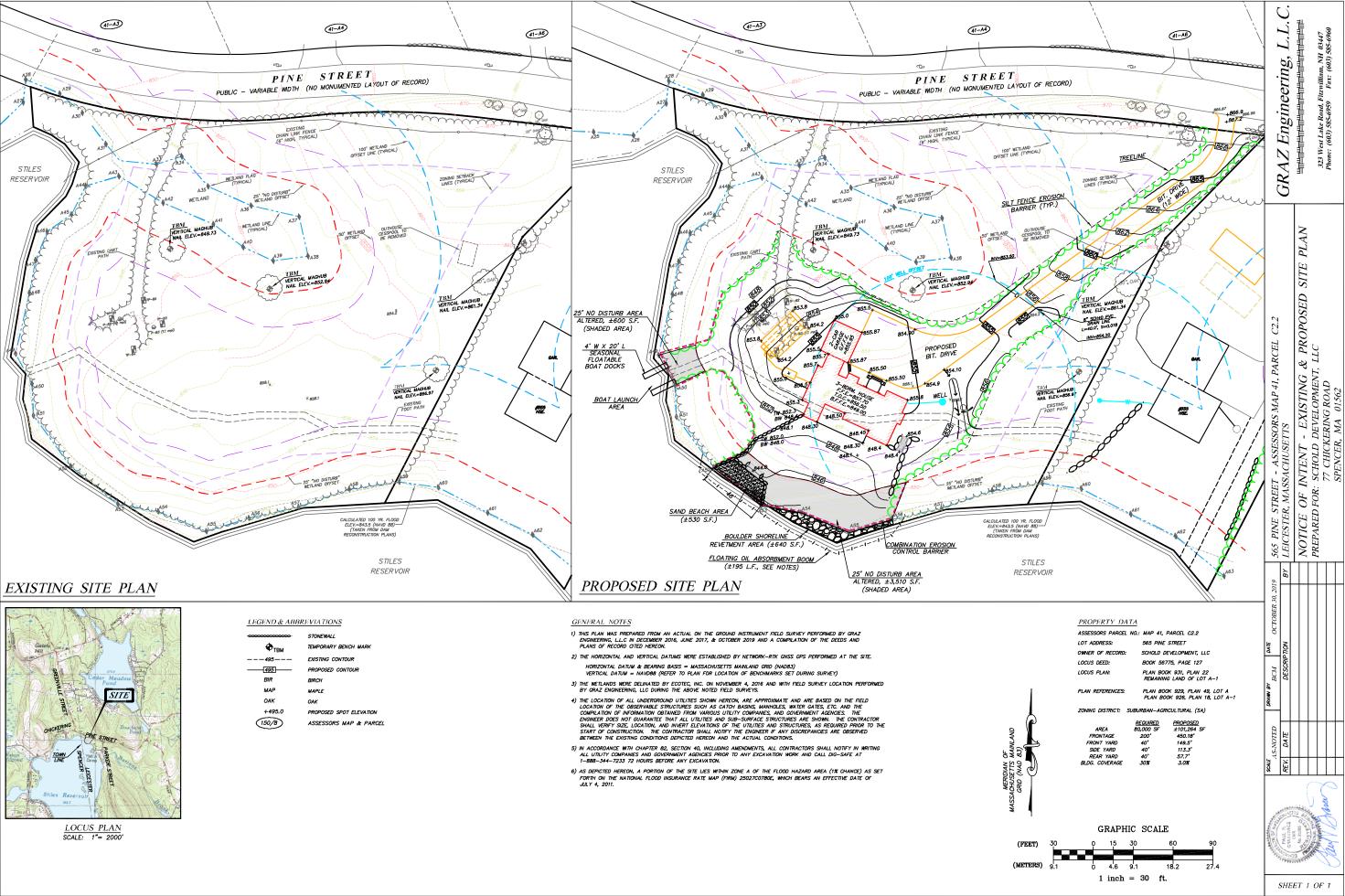
- 1) THE TREE CLEARING LIMITS SHALL NOT EXTEND BEYOND THE EROSION CONTROL BARRIERS. AREAS OF EXISTING VEGETATION TO REMAIN ARE TO B PROTECTED THROUGHOUT CONSTRUCTION. REVIEW THE ACTUAL LIMITS OF CLEARING WITH THE OWNER, AND SELECTIVELY CLEAR AND PRUNE AS REQUIRED TO REMOVE DEAD, DISEASED, OR POORLY FORMED VEGETATION.
- 2) THE CONTRACTOR SHALL KEEP ANY CONSTRUCTION STOCKPILES DUE TO SITE EXCAVATION AND REGRADING FOR THE FOUNDATION, SEPTIC SYSTEM, AND DRIVEWAY AS FAR AWAY FROM THE WETLANDS AS POSSIBLE.
- 3) ALL STOCKPILES SHALL BE PROTECTED FROM EROSION WITH A TOED-IN SILTFENCE AT THE BASE AND/OR BY COVERING WITH TARPS. ALL SITE CONSTRUCTION SLOPES SHALL BE STABILIZED UPON COMPLETION. SLOPES OF 3:1 (HORIZONTAL: VERTICAL) OR GREATER WILL BE STABILIZED WITH TOPSOIL, SEED AND STRAW MULCH COVERED WITH ANCHORED JUTE NETTING, ANCHORED EROSION CONTROL BLANKETS OR SIMILAR. SLOPES OF LESS THAN 3:1 WILL BE STABILIZED WITH TOPSOIL AND TACKIFIED HYDROSEED WITH MULCH OR SIMILAR. ALL SLOPES WITHIN THE 100 FOOT BUFFER ZONE SHALL BE TEMPORARILY OR PERMANENTLY STABILIZED WITHIN 14 DAYS OF THE END OF CONSTRUCTION ACTIVITIES. STOCKPILES TO BE LEFT OVER 30 DAYS SHALL BE SEEDED WITH ANNUAL RYE GRASS.
- 4) ALL FINISHED SURFACES SHALL BE GRADED SMOOTHLY AND EVENLY TO PROVIDE POSITIVE DRAINAGE.
- 5) ALL MATERIALS AND CONSTRUCTION PRACTICES SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF THE MASSACHUSETTS HIGHWAY DEPARTMENT OF PUBLIC WORKS (MHDPW) CONSTRUCTION STANDARDS AND THE MHDPW "STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES", UNLESS OTHERWISE SPECIFIED BY THE LOCAL AUTHORITY OR THE ENGINEER.
- 6) PROPOSED PIPING PLANS ARE SCHEMATIC IN NATURE AND DEPICT THE GENERAL PIPING CONCEPT AND CONFIGURATION. THE SITE CONTRACTOR SHALL PROVIDE ALL FITTINGS, COUPLINGS, GASKETS, ETC. REQUIRED TO CONSTRUCT THE PROPOSED SYSTEMS WITHIN THE SPECIFIED PARAMETERS AND IN A WORKMANSHIP LIKE MANNER. ALL UTILITY WORK SHALL BE FULLY COORDINATED WITH THE APPROPRIATE UTILITY COMPANY AND INSTALLED BY A CONTRACTOR LICENSED IN ACCORDANCE WITH THE UTILITY COMPANYS' REQUIREMENTS.
- 7) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE RECORDS OF THE LOCATION AND ELEVATION OF ALL WORK INSTALLED AND SUBMIT ONE SET OF RED-LINED AS BUILT DRAWINGS TO THE OWNER.

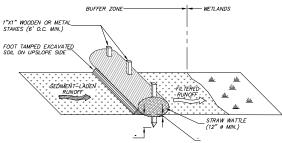
### DEMOLITION NOTES

- 1) THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN UNINTERRUPTED SERVICES. ANY DAMAGE TO THE EXISTING UTILITIES BY THE CONTRACTOR'S OPERATION SHALL BE IMMEDIATELY AND COMPLETELY REPAIRED AT THE CONTRACTOR'S
- 2) ALL EXISTING FEATURES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY AND DISPOSED OF LEGALLY OFF SITE UNLESS NOTED OTHERWISE.
- 3) THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE GOVERNMENT AGENCIES AND UTILITY COMPANIES FOR DETAILS ON THE TEMPORARY REMOVAL, RELOCATION, AND ABANDONMENT OF ALL OVERHEAD AND UNDERGROUND UTILITY SERVICES INCLUDING ELECTRICAL, COMMUNICATIONS,



SHEET 1 OF 1

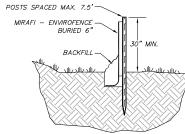




#### NOTES:

- 1) SHEATHING FOR STRAW WATTLES SHALL BE 100% BIODGRADABLE AND WITHOUT FIXED DIAMETER
- 2) WATTLES SHALL BE AS THE SOLE EROSION CONTROL BARRIER AT ALL LOCATIONS WITH UPGRADIENT SLOPES OF LESS THAN 10%.
- 3) DIG A TRENCH 2"-3" DEEP X 9" WIDE WHERE WATTLES ARE TO BE INSTALLED.
- 4) SEAT WATTLE FIRMLY INTO TRENCH AND STAKE WITH WOODEN STAKES AT 6' O.C. MINIMUM.
- 5) FOOT TAMP THE EXCAVATED SOIL ALONG THE ENTIRE UPSLOPE SIDE THE WATTLES TO PREVENT DRAINAGE FROM ROUTING BENEATH THE BARRIER.

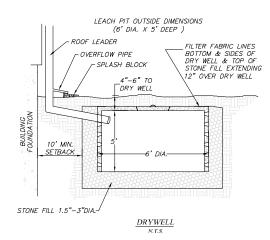
#### STRAW WATTLE EROSION CONTROL BARRIER DETAIL

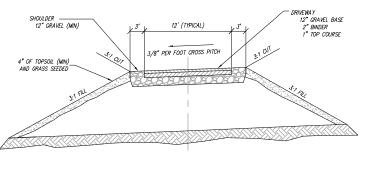


#### NOTES:

- 1) SILT FENCE SHALL BE THE SOLE EROSION CONTROL BARRIER AT ALL LOCATIONS WITH UPGRADIENT SLOPES OF EQUAL OR GREATER THAN 10% AND AROUND ALL STOCKPILES.
- 2) DIG A TRENCH 4" DEEP X 4" WIDE WHERE SILT FENCE IS TO BE INSTALLED.
- 3) SEAT THE SILT FENCE AGAINST THE DOWNGRADIENT SIDE OF THE TRENCH WITH THE BASE OF THE FENCING FABRIC SEATED INTO BOTTOM OF THE TRNCH.
- 4) STAKE WITH WOODEN STAKES AT 7.5' MAXIMUM ON CENTER.
- 5) FOOT TAMP THE EXCAVATED SOIL ALONG THE ENTIRE UPSLOPE SIDE THE SILT FENCE TO PREVENT DRAINAGE FROM ROUTING BENEATH THE BARRIER.

#### SILT FENCE EROSION CONTROL BARRIER DETAIL





DRIVEWAY CROSS SECTION

- 1) PRIOR TO THE START OF ANY CONSTRUCTION, ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE INSTALLED AS DEPICTED HEREON. THE CONTRACTOR SHALL INSPECT THE BARRIERS AT LEAST WEEKLY AND AFTER SIGNIFICANT (0.5 INCH OR GREATER) PRECIPITATION EVENTS. THE CONTRACTOR SHALL MAINTAIN AND REPAIR THE BARRIERS, INCLUDING THE REMOVAL OF ACCUMULATED SEDIMENTS, UNTIL ALL WORK IS COMPLETED AND ALL AREAS HAVE BEEN STABILIZED.
- 2) THE SEDIMENTATION AND EROSON CONTROLS DEPICTED HEREON ARE THE MINIMUM REQUIRED. THE CONTRACTOR SHALL INSTALL ADDITIONAL MITIGATION MEASURES AS MAY BE INCESSARY TO ENSURE PROTECTION OF ALL WELLAND RESOURCES. THE CONTRACTOR SHALL REVIEW AND COMPLY WITH ALL REQUIREMENTS OF THE PROJECT "ORDER OF CONDITIONS" AS ISSUED BY THE TOWN CONSERVATION COMMISSION.
- 3) ALL DISTURBED NON-PAYED AREAS SHALL BE STABILIZED BY LOAMING, SEEDING, AND MULCHING OR SHALL BE RIPRAPPED AS SOON AS POSSIBLE
  AFTER THE FINAL GRADING IS COMPLETED. IF PERMANENT SEEDING CAN NOT BE INSTALLED IMMEDIATELY AFTER FINAL GRADING OR FINAL GRADING
  DOES NOT OCCUR DURING THE GROWING SEASON, THESE AFAES SHALL BE MULCHED WITH HAY SECURED BY WEIGHTED SNOW FENCE, CHOKEN WIRE
  MESH, OR JUTE NETTING WITH STAPLES. WHERE PRACTICAL DURING CONSTRUCTION, DISTURBED AREAS SHALL BE STABILIZED BY TEMPORARILY
  SEEDING OR MULCHING.
- 4) ALL NON-PAVED AREAS SHALL BE DRESSED WITH A MINIMUM OF FOUR INCHES (4") OF SCREENED LOAM AND SHALL BE SEEDED WITH AN APPROVED GRASS MIX.
- 5) DEWATERING OPERATIONS, IF REQUIRED SHALL DISCHARGE ONTO STABILIZED AREAS AND ALL DISCHARGE WATER IS TO PASS THROUGH SEGMENTATION CONTROL DEVICES TO PREVENT IMPACTS UPON THE WATERSHED AND WETLAND RESOURCES, DRAINAGE SYSTEMS, AND ABUTTING PROPERTIES.
- 6) ALL ACCUMULATED AND TRAPPED SEDIMENT SHALL BE REMOVED AND DISPOSED OF AS REQUIRED BY THE CONSERVATION COMMISSION.
- 7) ALL SEDIMENTATION AND EROSION CONTROL MEASURES SHALL BE REMOVED IN THEIR ENTIRETY AFTER FINAL SITE STABILIZATION AND ISSUANCE OF THE FINAL CERITIFCATE OF COMPLIANCE BY THE CONSERVATION COMMISSION.

#### CONSTRUCTION & UTILITY NOTES

- 1) THE TREE CLEARING LIMITS SHALL NOT EXTEND BEYOND THE EROSION CONTROL BARRIERS. AREAS OF EXISTING VEGETATION TO REMAIN ARE TO BE PROTECTED THROUGHOUT CONSTRUCTION. REVIEW THE ACTUAL LIMITS OF CLEARING WITH THE OWNER, AND SELECTIVELY CLEAR AND PRUNE AS REQUIRED TO REMOVE DEAD, DISCASED, OR POORLY FORMED VEGETATION.
- THE CONTRACTOR SHALL KEEP ANY CONSTRUCTION STOCKPILES DUE TO SITE EXCAVATION AND REGRADING FOR THE FOUNDATION, SEPTIC SYSTEM, AND DRIVEWAY AS FAR AWAY FROM THE WETLANDS AS POSSIBLE.
- 3) ALL STOCKPILES SHALL BE PROTECTED FROM EROSION WITH A TOED-IN SILTFENCE AT THE BASE AND/OR BY COVERING WITH TARPS. ALL SITE CONSTRUCTION SLOPES SHALL BE STABILZED UPON COMPLETION. SLOPES OF 3.1 (PORIZONTAL PRETIAL) OR GREATER MILL BE STABILZED WITH TOPSOIL, SEED AND STRAW MILLOH COVERED WITH ANCHORED WITH NETTING, ANHORRED EROSION CONTROL BLANKETS OR SIMILAR, SLOPES OF LESS THAN 3.1 MILL BE STABILZED WITH TOPSOIL AND TACKFIED HYDROSEED WITH MILLOH OR SIMILAR, ALL SLOPES WITHIN THE 10.0 FOOT BUFFER ZONE SHALL BE TEMPORARLY OR FERMANENTLY STABILZED WITHIN 14 DAYS OF THE END OF CONSTRUCTION ACTIVITIES. STOCKPILES TO BE LEFT OVER 3.0 DAYS SHALL BE SEEDED WITH ANNUAL PROPERTY.
- 4) ALL FINISHED SURFACES SHALL BE GRADED SMOOTHLY AND EVENLY TO PROVIDE POSITIVE DRAINAGE.
- 5) ALL MATERIALS AND CONSTRUCTION PRACTICES SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF THE MASSACHUSETTS HIGHWAY DEPARTMENT OF PUBLIC WORKS, (MINDEW) CONSTRUCTION STANDARDS AND THE MHDPW "STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES", UNLESS OTHERWISE SPECIFIED BY THE LOCAL AUTHORITY OR THE ENGINEER.
- 6) PROPOSED PIPING PLANS ARE SCHEMATIC IN NATURE AND DEPICT THE GENERAL PIPING CONCEPT AND CONFIGURATION. THE SITE CONTRACTOR SHALL PROVIDE ALL FITTINGS, COUPLINGS, GASKETS, ETC. REQUIRED TO CONSTRUCT THE PROPOSED SYSTEMS WITHIN THE SPECIFED PARAMETERS AND IN A WORKMANSHIP MER MANNER. ALL UTILITY WORK SHALL BE FULLY COORDINATED WITH THE APPROPRIATE UTILITY COMPANY AND INSTALLED BY A CONTRACTOR LICENSED IN ACCORDANCE WITH THE UTILITY COMPANYS' REQUIREMENTS.
- 7) THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE RECORDS OF THE LOCATION AND ELEVATION OF ALL WORK INSTALLED AND SUBMIT ONE SET OF RED—LINED AS BUILT DRAWINGS TO THE OWNER.

#### DEMOLITION NOTES

- 1) THE CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES AND MAINTAIN LININTERRUPTED SERVICES. ANY DAMAGE TO THE EXISTING UTILITIES BY THE CONTRACTOR'S OPERATION SHALL BE IMMEDIATELY AND COMPLETELY REPAIRED AT THE CONTRACTOR'S
- 2) ALL EXISTING FEATURES TO BE REMOVED SHALL BE REMOVED IN THEIR ENTIRETY AND DISPOSED OF LEGALLY OFF SITE UNLESS NOTED OTHERWISE.
- 3) THE CONTRACTOR SHALL COORDINATE WITH RESPECTIVE GOVERNMENT ACENCIES AND UTILITY COMPANIES FOR DETAILS ON THE TEMPORARY REMOVAL, RELOCATION, AND ABANDONMENT OF ALL OVERHEAD AND UNDERGROUND UTILITY SERVICES INCLUDING ELECTRICAL, COMMUNICATIONS, AND DRAINAGE.

ım, NH 03447 (603) 585-6960 Engineering, williai Fax:

323 West Lake Road, l Phone: (603) 585-6959 N

NOTES

Œ

DETAILS

TION

T - CONSTRUCT
D DEVELOPMENT, 1
CKERING ROAD
ER, MA 01562 PINE STREET - ASSESSORS MAP SESTER, MASSACHUSETTS INTENT: SCHOLD ... 77 CHICK SPENCER, OF I FOR: NOTICE ( 565 H

SHEET 1 OF 1