BOLTON INLAND WETLANDS COMMISSION REGULAR MEETING 7:00 P.M., TUESDAY, DECEMBER 17, 2024 *VIRTUAL MEETING VIA ZOOM*

Inland Wetlands Commission Members Present Via Zoom: Chair Ross Lally, Vice Chair James Loersch, Member Michael McDonnell, Alternate Member Diane DeNunzio, Member David Lynn

Staff Present Via Zoom: Wetlands Agent Alyssa Barroso
Staff Present Via Zoom: Board Clerk Mary Johnston
Others Present Via Zoom: James Read, Andrew Bushnell of Bushnell Associates, LLC.

1. Approval of Agenda

J. Loersch MOVED to approve the agenda. D. DeNuzio SECONDED. MOTION CARRIED UNANIMOUSLY 5:0:0.

2. Public Comment

None

3. Approval of Minutes

M. McDonnell MOVED to approve the November 19, 2024, Minutes. J. Loersch SECONDED. MOTION CARRIED UNANIOUSLY 5:0:0.

4. Old Business

None

5. New Business

5a. Informal Discussion: James Read – 21-31 Vernon Road – Development of Lakeside Vacant Lot

A. Barroso began the informal discussion on the proposed application for a six hundred square foot house at 21-31 Vernon Road. A. Barroso stated there is erosion control on the shore of this property. There will be a paver driveway, and the applicant will maintain as many trees as possible. A. Barroso reported there is no direct impact to the wetlands. The Commission asked questions about the well location elevation change from the road to the lake, and the location of the house to the road and lake. R. Lally asked J. Read if he intended to add a dock. J. Read replied he has no intention of installing a dock on the property and he supports the current proposal.

The Commission gave their unanimous consent for J. Read to move forward with this application.

6. Wetlands Agent Report

A. Barroso gave an update on ongoing projects.

6a. 1 Notch Road

A. Barroso reported the owner is continuing to work on the property and has listed the property for sale. R. Lally stated there are some concerns with the driveway. A. Barroso will keep an eye on the ongoing activity.

6b. 148 Brandy

A. Barroso reported she visited the project which is the installation of an inground swimming pool. The project is almost complete, and the owner has done an excellent job.A. Barroso stated she will continue inspections until the project is complete.

6c. Green Hills Drive

A. Barroso reported on an undeveloped lot on Green Hills Drive that was cutting trees. A. Barroso spoke with the owner who is aware of the wetlands located on this property and is abiding by the regulations. A. Barroso will continue to monitor the cutting of trees.

6d. 271 Hop River Rd.

A. Barroso stated the trail that connects to the Hop River Trail has been completed and it looks good. The bridge crossing the stream has been constructed and does not impede water flowing under the bridge. A. Barroso stated she was pleased with the project. R. Lally asked about the container and trash located on the adjourning property and directed A. Barroso to investigate to see if this is a zoning or environmental issue.

6e. 65 Shoddy Mill

A. Barroso reported she visited this site and stated that the work completed looks good, but a few areas need to be addressed. The next step is planting then monitoring the property for three years. R. Lally asked A. Barroso to remind the owner to submit their report.

6g. Wall St.

D. DeNunzio expressed concerns with tree removal occurring on the property next to her residence. There are also abandoned vehicles located on the property. R. Lally pointed out there could be environmental issues with abandoned vehicles and asked A. Barroso to check on this activity and if there are any environmental issues.

7. Other

7a. Review Proposed Updates to Wetlands Regulations

M. McDonnell reported he is still working on the updates to the Wetlands Regulations and should have them for the Commission to review at the next meeting.

7b. Draft of Educational Wetlands Brochure

A. Barroso displayed a draft of the Educational Wetlands Brochure for the Commission. The Commission liked what they saw but felt some wording could be removed. A. Barroso stated she will make changes and provide a revised brochure at the next meeting. A. Barroso reported she is working on the Annual Report. **8. Adjournment:** M. McDonnell MOVED to adjourn the meeting at 8:27 p.m. D. DeNunzio SECONDED. MOTION CARRIED UNANIMOUSLY 5:0:0.

Respectfully submitted by Mary J. Johnston *Mary J. Johnston*

Please see the Minutes of subsequent meetings for corrections to these Minutes and any corrections hereto.

Date Received

IW-25-1

1

Inland Wetlands Status: Active Submitted On: 1/9/2025

Town of Bolton, CT

Primary Location

139 VERNON RD BOLTON, CT 06043

Owner

Paul and Dianne Toomey Bolton Rd 836 Vernon, CT 06066

Applicant

- 💄 Brian Patsun
- 2 860-216-7721
- @ brian@septicology.com
- 47D Plantation Rd
- Broad Brook, CT 06016

Internal Use

Conditions

Petition Received?

- -

Date of Newspaper Publication of Inland/Wetlands Commission Action

—

△ Summary of Inland/Wetlands Commission Action

Bond Required?

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Additional Applicant Info

https://boltonct.workflow.opengov.com/#/explore/records/12480/react-form-details/12480

Applicant [*]	Type*
------------------------	-------

Contractor

Permit Info	
Type of Application*	Permit For*
New Application	Administrative Wetlands
Occupancy Type*	Lots
Residential Improvements (additional, shed, pool, etc)	_

Work Description* 🕜

Main house is 836 Bolton Rd., Vernon. Owners purchased rear lot that is in Bolton. The proposed work is for the rear lot. The rear lot already has a structure built on the property that they would like to convert to a studio with a bathroom.

Development Title

Comments

Distance from Inland Wetlands and Watercourses:

Proposed Distance	Requested Distance
60	60

Wetland / Watercourses Project Information

Size of Subject Property (acres) –	Total area of wetlands to be affected by the activity (acres) —
Open water body altered (acres) -	Stream alternation (linear feet) —
Buffer/upland area altered (acres) -	Area of wetlands/watercourses restored, enhanced, or created (acres)

Described how the proposed activity affects wetlands, watercourses, and the regulated areas.

We are proposing to install a septic system for this structure to handle 1 bathroom. The system will be no less that 60' from any part of the highwater markings above the lake.

Described measures that will be taken to minimize the impact on wetlands, watercourses, and the regulated areas.

Installing silt fence

No

Is there a Conservation or Preservation Restruction on
the Property?Is this an activity associated with a use for which you
intend to apply to the Planning & Zoning Commission?

No

Please read and check the following statements. By checking these boxes, you agree to abide by the statutes and ordinances of the Town of Bolton and the State of Connecticut.

IW-25-1

I understand that the Commission may require additional information at any time during the review of the application as described in Section 7.6 of the Inland Wetlands and Watercourses Regulations. *

The Applicant must ensure that this application is complete and conforms with the Inland Wetlands and Watercourses Regulations (available at the Land Use Office for \$10.00). Ten (10) copies of supporting documents must be provided. The Commission encourages the applicant to discuss any project with the Town Staff and/or the Commission before submitting an application. The Commission requests that applications be submitted at least one week before the meeting. *

The Agency shall monitor all Bolton wetland and watercourses and have enforcement powers as described in Section 14 of the Inland Wetlands and Watercourses Regulations. The Commission Members and designed agent(s) may make regular inspections upon reasonable notice of all regulated activities to investigate possible violations of the Inland Wetlands and Watercourses Regulations. * If this application is filed with the Inland Wetlands Agent under Section 12.1 of the Inland Wetlands and Watercourses Regulations, the Applicant may appeal the Agent's decision according to the process descibed in section 12.2 of the Inland Wetlands and Watercourses Regulations. *

Attorney Info

Name	Address
City	State
Zip	Phone
Email	

W-25-1

Engineer	Information
LIGHICCI	mormation

Company Name	Engineer Name
Address	City
State	Zip
Phone	Registration #
Insurance Expiration	AOR
Email	

Additional Project Info

IW-25-1

■ Date of Receipt	🔒 Hearings Commencement Deadline
-	-
Hearings Completion Deadline	Decision Deadline
-	-
Total Acreage	Distance to Town Line
-	
	Hearing Not Required

Attachments



List of Names and Addresses of Abutting Property Owners Adjacent Land Owners.pdf Uploaded by Danielle Palazzini on Jan 10, 2025 at 10:46 AM



Key Map of Property 846_836_Bolton Rd_Survey.pdf Uploaded by Danielle Palazzini on Jan 10, 2025 at 10:55 AM

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836 Bolton Rd Vernon (Rear Bolton Lot).pdf 836 Bolton Rd Vernon (Rear Bolton Lot).pdf Uploaded by Brian Patsun on Jan 9, 2025 at 12:42 PM



139 Vernon Rd Bolton(836 Bolton Rd Vernon) - owener authorization.pdf 139 Vernon Rd Bolton(836 Bolton Rd Vernon) - owener authorization.pdf Uploaded by Brian Patsun on Jan 10, 2025 at 12:15 PM

Timeline

Label	Activated	Completed	Assignee	Due Date	Status
S Permit Fee	1/9/2025, 12:44:16 PM	1/9/2025, 1:30:52 PM	Brian Patsun	-	Completed
✓ Application Review	1/9/2025, 1:30:52 PM	1/10/2025, 10:46:53 AM	Danielle Palazzini	-	Completed
✓ Inland Wetlands	1/10/2025, 10:46:54 AM	-	Alyssa Barroso	-	Active
🛓 Issue Permit	-	-	-	-	Inactive



836 Bolton Rd., Vernon - SEPTIC

1 message

Paul A Toomey <paul.toomey@azuracare.com> To: "dan@septicology.com" <dan@septicology.com> Cc: Paul Toomey <pctoom@aol.com>

Fri, Jan 10, 2025 at 10:12 AM

Dan, as the owners of 139 Vernon Road in Bolton, we authorize Septicology LLC to submit a wetlands application for septic work on our behalf, and we appreciate your help in this matter. Please let us know if there is additional info needed from us for the submission. Thanks.

Pau and Diane Toomey

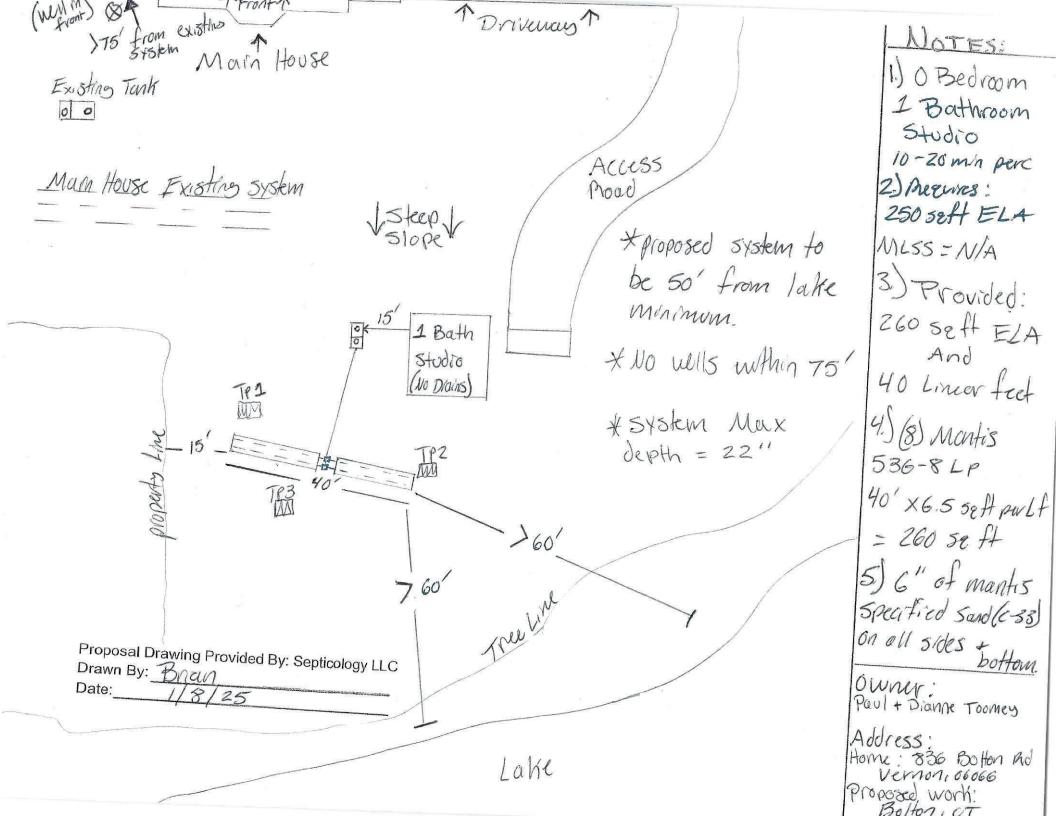
Paul Toomey

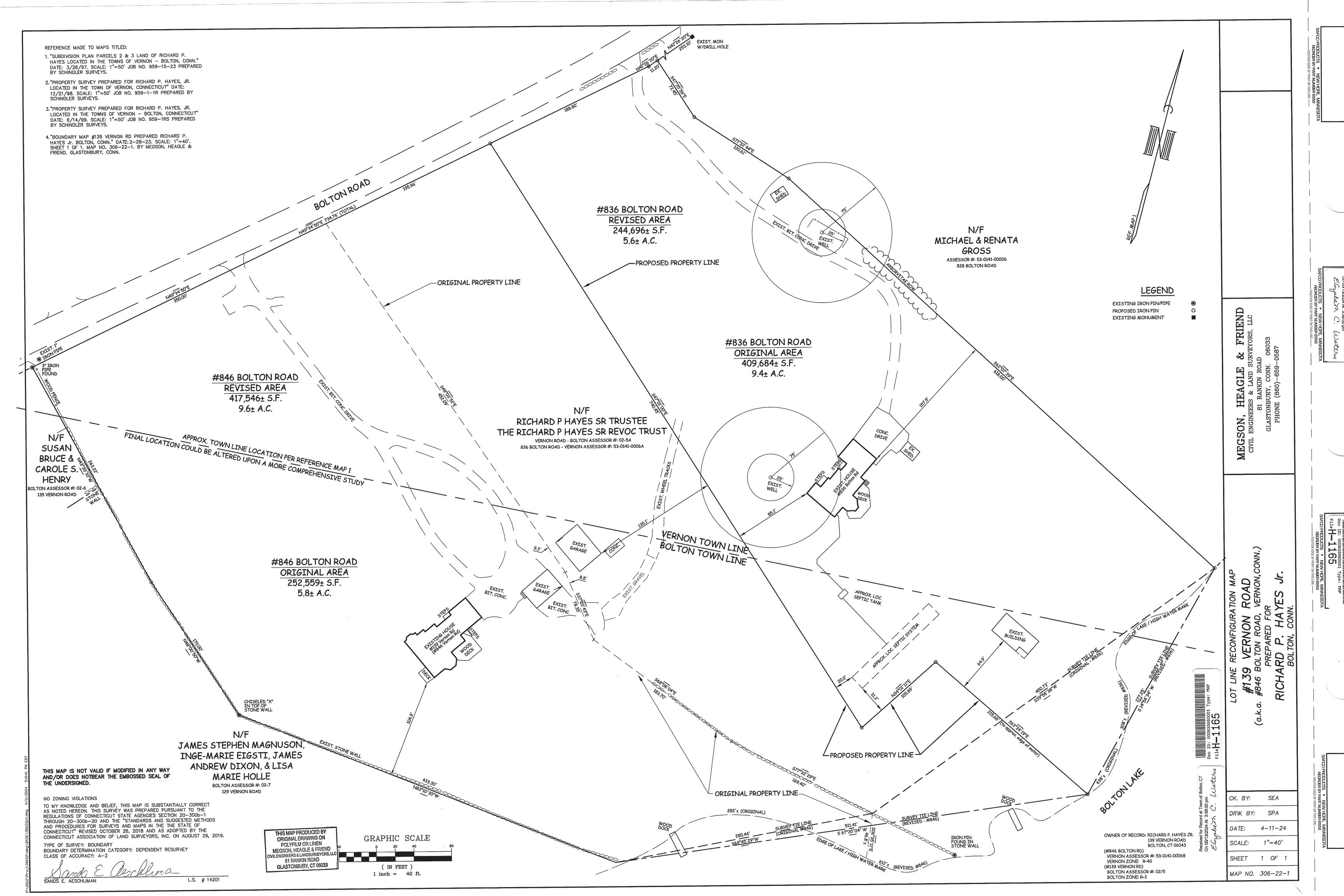
SVP Business Development

Azura Vascular Care 40 Valley Stream Parkway | Malvern, PA 19355 M 610-850-2642 AzuraVascularCare.com



The information in this e-mail and subsequent attachments may contain confidential information that is intended solely for the attention and use of the named addressee(s). This message or any part thereof must not be disclosed, copied, distributed, or retained by any person without authorization from Fresenius Medical Care North America.





	Adjacent Land Owners	
HAYES RICHARD P JR TRUSTEE	1471 PLEASANT VALLEY RD	MANCHESTER, CT 06042
GROSS MICHAEL & RENATA	828 BOLTON RD	VERNON, CT 06066
HAYES RICHARD P SR REVOC TRUST 1/18/12	1471 PLEASANT VALLEY RD	MANCHESTER, CT 06042
HAYES RICHARD P SR TRUSTEE	1471 PLEASANT VALLEY RD	MANCHESTER, CT 06040
HAYES RICHARD P JR TRUSTEE	1471 PLEASANT VALLEY RD	MANCHESTER, CT 06042

January 22, 2025

IW-25-2 Inland Wetlands Status: Active Submitted On: 1/20/2025

Town of Bolton, CT

Primary Location

20 GOODWIN RD BOLTON, CT 06043

Owner No owner information Applicant

💄 Chris Sutyla

2 860-716-3991

csutyla@countylineseptic.com
 7 River Rd
 Willington, CT 06279

Internal Use

Conditions

Petition Received?

Date Received

-

Date of Newspaper Publication of Inland/Wetlands Commission Action

-

△ Summary of Inland/Wetlands Commission Action

■ Bond Required?

-

Additional Applicant Info

Applicant Type*

Contractor

Permit Info

Type of Application*	Permit For*
New Application	Administrative Wetlands
Occupancy Type*	Lots
Residential (Single Family/Duplex)	-
Work Description* 🕢	

Installing a new septic system

Development Title

Comments

Distance from Inland Wetlands and Watercourses:

Proposed Distance	Requested Distance
50	-

Wetland / Watercourses Project Information

Size of Subject Property (acres) 0.88	Total area of wetlands to be affected by the activity (acres)	
	0	
Open water body altered (acres) O	Stream alternation (linear feet) O	
Buffer/upland area altered (acres) O.1	Area of wetlands/watercourses restored, enhanced, or created (acres) O	

Described how the proposed activity affects wetlands, watercourses, and the regulated areas.

This will not affect the wetlands. The property will be put back as it was after the job is completed. The new septic will help the wetlands by being installed correctly and above the water table.

Described measures that will be taken to minimize the impact on wetlands, watercourses, and the regulated areas.

Silt fence will be installed prior to job start and will remain in place until grass is established. All extra material will be removed from site. The job will not be completed in rainy conditions

Is there a Conservation or Preservation Restruction
on the Property?

Is this an activity associated with a use for which you intend to apply to the Planning & Zoning Commission?

No

No

Please read and check the following statements. By checking these boxes, you agree to abide by the statutes and ordinances of the Town of Bolton and the State of Connecticut.

I understand that the Commission may require additional information at any time during the review of the application as described in Section 7.6 of the Inland Wetlands and Watercourses Regulations. *

 \checkmark

Zip

The Applicant must ensure that this application is complete and conforms with the Inland Wetlands and Watercourses Regulations (available at the Land Use Office for \$10.00). Ten (10) copies of supporting documents must be provided. The Commission encourages the applicant to discuss any project with the Town Staff and/or the Commission before submitting an application. The Commission requests that applications be submitted at least one week before the meeting. *

The Agency shall monitor all Bolton wetland and watercourses and have enforcement powers as described in Section 14 of the Inland Wetlands and Watercourses Regulations. The Commission Members and designed agent(s) may make regular inspections upon reasonable notice of all regulated activities to investigate possible violations of the Inland Wetlands and Watercourses Regulations. * If this application is filed with the Inland Wetlands Agent under Section 12.1 of the Inland Wetlands and Watercourses Regulations, the Applicant may appeal the Agent's decision according to the process descibed in section 12.2 of the Inland Wetlands and Watercourses Regulations. *

Phone

Attorney Info

Name	Address
City	State

Email

Engineer Information

Company Name	Engineer Name
Address	City
State	Zip
Phone	Registration #
Insurance Expiration	AOR

Email

Additional Project Info

Date of Receipt	Hearings Commencement Deadline
_	-
Hearings Completion Deadline	Decision Deadline
-	-

Total Acreage	Distance to Town Line
0.88	
■ Extended	Hearing Not Required

Attachments



20 Goodwin Rd Bolton Plan.pdf

20 Goodwin Rd Bolton Plan.pdf

Uploaded by Chris Sutyla on Jan 20, 2025 at 4:37 PM

Timeline

Label	Activated	Completed	Assignee	Due Date	Status
S Permit Fee	1/20/2025, 4:38:14 PM	1/20/2025, 4:38:41 PM	Chris Sutyla	-	Completed
✓ Application Review	1/20/2025, 4:38:42 PM	-	Danielle Palazzini	-	Active
✓ Inland Wetlands	-	-	-	-	Inactive
占 Issue Permit	-	-	-	-	Inactive

1/23/2025

To whom it may concern,

I Shannon Medina the owner of 20 Goodwin Rd in Bolton CT allow Chris Sutyla of County Line Septic to submit a wetlands application for my septic installation.

Thank you,

Shannon Medina

Signed by: Shannon Medina 052C01CDADAE4EC...

County Line Septic LLC

Septic system repair proposal

Plan by: Christopher Sutyla CT License # 6152

Date: 1/20/2025

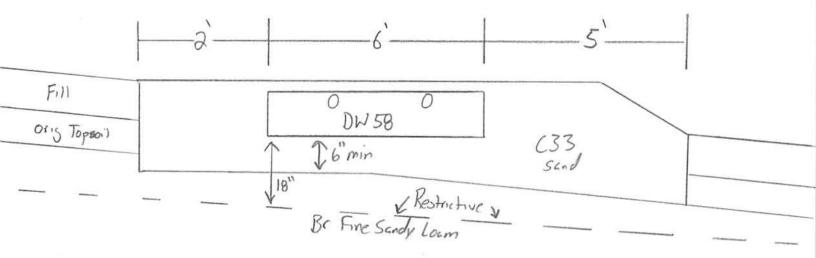
Owner: Shannon Medina

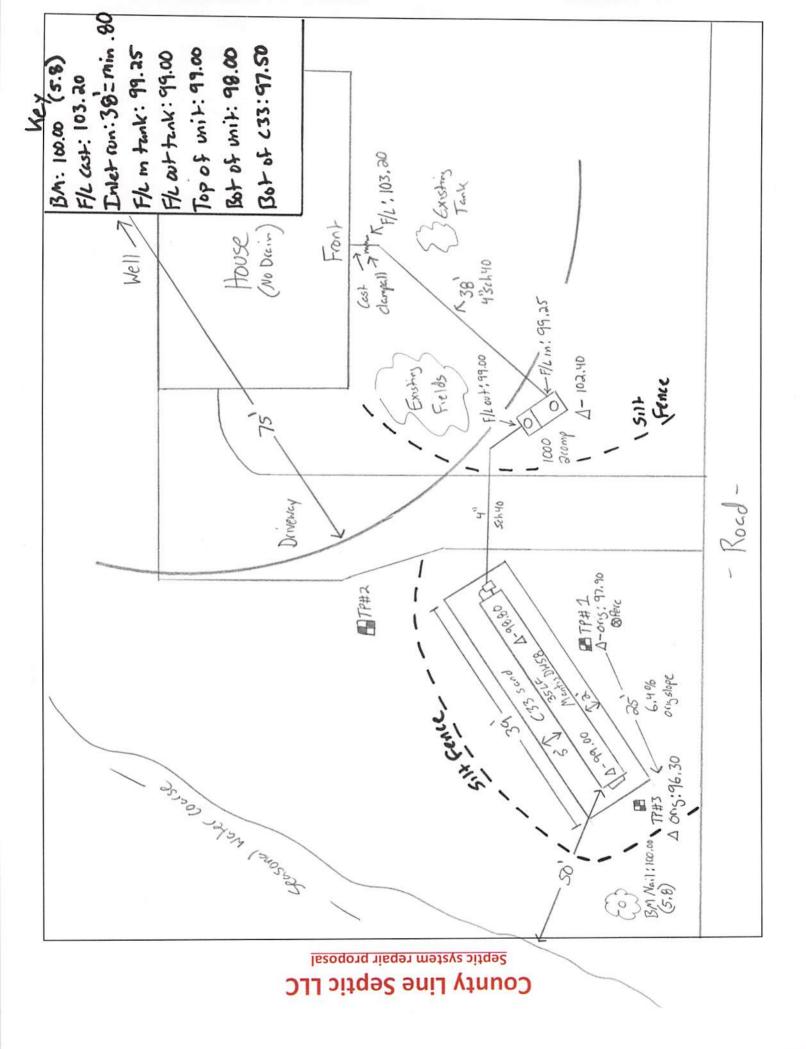
Property: 20 Goodwin Rd, Bolton

Design Criteria: 2-bedroom house, 1000-gallon 2 compartment septic tank, no garbage disposal, private well, Perc rate: 10 min/inch, max depth 0"into original (12" into existing), Restrictive: 18" orig, MLSS: 34' (34x1.0x1.0), ELA required 375 sq ft

**Well exceptions requested: None

Proposed: The existing septic tank will be pumped, crushed, and filled. The existing leach fields will be properly abandoned. A new 1,000-gallon 2 compartment concrete septic tank will be installed. The new tank will have an outlet filter and risers/kid catchers to meet code. The new inlet lines from the house to the new tank will be 4"sch40 pipe with a minimum of a ¼" per ft of pitch. The new leach fields will be located in the area of test pit in the side yard. The new leach fields will consist of 1- 35ft row of Mantis DW-58 installed in a bed of approved C-33 sand. The fill package will extend 2ft on the high side and ends and 5ft down grade. The units will packed to manufacturer's spec. Topsoil/fill will be stripped and subsoil will be scarified prior to approved sand placement. The new septic tank will be connected to the new fields with 4"sch40 across the driveway. Total ELA provided will be 406 sq ft. No neighboring wells within 75ft.





Abutting Property		
ZAKOWSKI EDWARD J EST OF	66 BROOKFIELD RD	BOLTON, CT 06043

IW-25-3

Inland Wetlands Status: Active Submitted On: 1/23/2025

Town of Bolton, CT

Primary Location

0 VERNON RD BOLTON, CT 06043

Owner

James E. Read Pleasant Street 45 Holliston, MA 01746 Applicant

💄 James Read

2 774-217-3608

@ jamesread311@gmail.com

45 Pleasant Street

Holliston, MA 01746

Internal Use

Conditions

Petition Received?

Date Received

Date of Newspaper Publication of

- Inland/Wetlands Commission Action
- —

Summary of Inland/Wetlands Commission Action

Bond Required?

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Parcels Included in Project

MBL / Parcel ID

Map 05 Lot 9 Parcel 1153

Additional Applicant Info

Applicant Type*

Owner

Permit Info

Type of Application*	Permit For*
New Application	Administrative Wetlands
Occupancy Type*	Lots
Residential (Single Family/Duplex)	1

Work Description* 🕜

Currently a vacant partially wooded lot. Ultimately seeking permitting to build a very small single family home as shown on the attached site plan.

Development Title

New Home Construction

W-25-3

Comments

Distance from Inland Wetlands and Watercourses:

Proposed Distance	Requested Distance
_	_

Wetland / Watercourses Project Information

Size of Subject Property (acres) 0.16	Total area of wetlands to be affected by the activity (acres)		
	0		
Open water body altered (acres)	Stream alternation (linear feet)		
0	0		
Buffer/upland area altered (acres)	Area of wetlands/watercourses restored, enhanced,		
0.12	or created (acres) O		

Described how the proposed activity affects wetlands, watercourses, and the regulated areas.

Some clearing and building to be done within the 50' buffer.

Described measures that will be taken to minimize the impact on wetlands, watercourses, and the regulated areas.

Mitigation with plantings planted along shoreline. Undisturbed shoreline, shown entirely outside of limits of disturbance. Some major trees are being saved as noted on site plan. Double walled erosion control as shown on site plan. Etc.

Is there a Conservation or Preservation Restruction on the Property?

Is this an activity associated with a use for which you intend to apply to the Planning & Zoning Commission?

No

Yes

Please read and check the following statements. By checking these boxes, you agree to abide by the statutes and ordinances of the Town of Bolton and the State of Connecticut.

I understand that the Commission may require additional information at any time during the review of the application as described in Section 7.6 of the Inland Wetlands and Watercourses Regulations. *

The Applicant must ensure that this application is complete and conforms with the Inland Wetlands and Watercourses Regulations (available at the Land Use Office for \$10.00). Ten (10) copies of supporting documents must be provided. The Commission encourages the applicant to discuss any project with the Town Staff and/or the Commission before submitting an application. The Commission requests that applications be submitted at least one week before the meeting. *

The Agency shall monitor all Bolton wetland and watercourses and have enforcement powers as described in Section 14 of the Inland Wetlands and Watercourses Regulations. The Commission Members and designed agent(s) may make regular inspections upon reasonable notice of all regulated activities to investigate possible violations of the Inland Wetlands and Watercourses Regulations. * If this application is filed with the Inland Wetlands Agent under Section 12.1 of the Inland Wetlands and Watercourses Regulations, the Applicant may appeal the Agent's decision according to the process descibed in section 12.2 of the Inland Wetlands and Watercourses Regulations. *

Attorney Info

Name	Address
Not Applicable	
City	State
Zip	Phone
Email	

Engineer Information

Company Name	Engineer Name
Address	City
State	Zip
Phone	Registration #
Insurance Expiration	AOR
Email	

Experts Retained by Applicant

Name	Title / Expertise
Bushnell Associates, LLC	Civil Engineering & Land Surveying
Address	City
563 Woodbridge Street	Manchester
State	Zip Code
CT	06042
Phone No	Email
860-643-7875	abushnell@bushnellassociatesllc.com

Additional Project Info

Date of Receipt	Hearings Commencement Deadline
-	_
Hearings Completion Deadline	Decision Deadline
-	-
Total Acreage	Distance to Town Line
-	
Extended	Hearing Not Required

Attachments



VERNON RD BOLTON SITE PLAN REVISED JANUARY 21 2025 (1).pdf

VERNON RD BOLTON SITE PLAN REVISED JANUARY 21 2025 (1).pdf

Uploaded by James Read on Jan 23, 2025 at 12:27 PM

Timeline

Label	Activated	Completed	Assignee	Due Date	Status
S Permit Fee	1/23/2025, 12:30:23 PM	1/23/2025, 12:31:50 PM	James Read	-	Completed
✓ Application Review	1/23/2025, 12:31:51 PM	-	Danielle Palazzini	-	Active
 ✓ Inland Wetlands 	-	-	-	-	Inactive
占 Issue Permit	-	-	-	-	Inactive

SURVEY NOTES:

1.) THIS SURVEY AND MAP HAS BEEN PREPARED IN ACCORDANCE WITH SECTIONS 20-300b-1 THRU 20-300b-20 OF THE REGULATIONS OF CONNECTICUT STATE AGENCIES "MINIMUM STANDARDS OF ACCURACY, CONTENT AND CERTIFICATION FOR SURVEYS AND MAPS". AS ADOPTED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS INC. ON OCTOBER 26, 2018. IT IS A LIMITED PROPERTY IMPROVEMENT LOCATION SURVEY MAP BASED ON A DEPENDENT RESURVEY CONFORMING TO HORIZONTAL SURVEY ACCURACY CLASS A-2 AND TOPOGRAPHIC ACCURACY CLASS T-2. THE INTENT OF THIS MAP IS TO DEPICT THE LOCATION OF THE PROPOSED OR EXISTING IMPROVEMENTS SHOWN WITH RESPECT TO THE APPLICABLE MUNICIPAL OR STATUTORY REQUIREMENTS.

2.) PROPERTY IS LOCATED IN A R-3 ZONE.

3.) THE PROPERTY IS NOT LOCATED IN A FLOOD HAZARD ZONE A PER FIRM FLOOD INSURANCE RATE MAP COMMUNITY-PANEL NUMBER 090109 001 B EFFECTIVE JUNE 1, 1981.

4.) TOPOGRAPHY DEPICTED WAS FIELD DERIVED BY BUSHNELL ASSOCIATES LLC. USING AN ASSUMED DATUM.

5.) THE PROPERTY IS SHOWN AS AN AREA OF STATE AND FEDERAL LISTED SPECIES ON THE CURRENT CONNECTICUT DEPARTMENT OF ENERGY & ENVIRONMENTAL PROTECTION BUREAU OF NATURAL RESOURCES WILDLIFE DIVISION NATURAL DIVERSITY DATA BASE DECEMBER 2024 MAPPING.

6.) THE PROPERTY IS SUBJECT AND TOGETHER WITH A BOUNDARY LINE AGREEMENT WITH THE PROPERTY LOCATED AT 21 BOLTON RD. FILED ONHTE TOWN OF BOLTON LAND RECORDS VOLUME 26 PAGE 213.

7.) THE PARCEL IS NON-CONFORMING TO CURRENT TOWN OF BOLTON ZONING REQUIREMENTS FOR MINIMUM LOT AREA AND FRONTAGE.

MAP REFERENCES:

1.) PROPERTY OF DR. DOUGLAS J. ROBERTS, ETAL QUARRY ROAD BOLTON, CONN. SCALE 1 INCH=10 FEET FEB. 1947 PETERSEN & HOFFMAN, ENGRS. SUCCESSORS TO SPENCER & WASHBURN, INC.

CONSTRUCTION NOTES:

1.) OWNER OR CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

2.) OWNER OR CONTRACTOR TO VERIFY ALL DIMENSIONS AND INFORMATION CONTAINED ON THIS PLAN PRIOR TO THE START OF CONSTRUCTION . THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION.

3.) PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY ALL BOUNDARY MARKERS SHALL BE SET BY A LICENSED LAND SURVEYOR.

4.) PRESERVE ANY EXISTING STONE WALLS WHEREVER POSSIBLE.

5.) ANY TREES TO BE REMOVED IN THE TOWN RIGHT OF WAY SHALL BE POSTED BY THE TREE WARDEN PRIOR TO REMOVAL

6.) ALL PROPOSED UTILITIES LOCATIONS SHALL BE APPROVED BY THE LOCAL UTILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION.

8.) CLEARING LIMITS SHALL BE FLAGGED BY A SURVEYOR PRIOR TO ANY SITE DISTURBANCE.

-O-SNET 592

S 04°13'37" W

CLOSURE LINE

APPROXIMATE EDGE OF WATER _

PROPOSED AREA OF PROPOSED LOW HANGING

PROPOSED SILTFENCE & LIMIT OF DISTURBANCE

PROPOSED SECONDARY SILTFENCE

N/F

BRETT CAPSHAW &

MARK STATCHEN

31 VERNON RD.

PROPOSED 15 LF. GRAVITY HOUSE SEWER

TREE TO BE REMOVED (R) TYP.

PROPOSED 20 LF. GEOMATRIX SYSTEMS GEOU1836

PROPOSED 1,000 GALLON SEPTIC TANK

SPLIT RAIL FENCE -----

PROPOSED E-ONE SIMPLEX GRINDER PUMP

PROPOSED 12 LF SDR-11. LOW PRESSURE SEWER LATERAL (NO JOINTS WITHIN 75 FT. OF WELL)

IR IN CONCRETE

BLUEBERRY PLANTINGS RIPARIAN BUFFER

PROPOSED SILTFENCE

SEPTEMBER 11, 2024

41.53'

6"HICKORY(

THAD KING EASTERN I ANDREW B	OBSERVED BY: 6 MPH REHS HIGHLANDS HEALTH DISTRICT 3USHNELL PELS. . ASSOCIATES LLC. 16 ,2024	
TEST PIT 1		Ē
0-12" 12-36" 36-69"	TOPSOIL BROWN FINE SANDY LOAM GR/BR LOOSE FINE AND GRAVEL TRACE SILT ROCKS COBBLES SURFACE BOULDERS	<u>1</u> 0 5
DEPTH @ 6 SEEPAGE ROOTS @	- NONE	1 2 2
TEST PIT 2 0-12" 12-49" 40-69"	TOPSOIL LT/BR FINE SANDY LOAM GR LOOSE FINE AND MEDIUM SANDS AND GRAVEL ROCKS	3 3 4 5 5
DEPTH @ 6 SEEPAGE ROOTS @	- NONE	6 P
<u>TEST PIT 3</u> 0-7" 7-30" 30-58"	TOP SOIL LT/BR FINE SANDY LOAM GR LOOSE FINE AND MEDIUM SANDS AND GRAVEL TRACE SILT	<u>SE</u> RE PE GF
58-80"	RD/GR COMPACTFINE AND MEDIUM SANDS SOME SILT	2 E Ml
DEPTH @ 8 LEDGE -NO SEEPAGE MOTTLING ROOTS @	DNE -NONE -NONE	EF PF @

PERCOLATION TEST RESULTS PERFORMED BY: BUSHNELL ASSOCIATES LLC OCTOBER16, 2024

PERCOLATION TEST BETWEEN TEST PIT 1&2 DEPTH 36" (STARTED 1FT. BELOW GRADE) PRE SOAK @ 10:00 AM DRY START 11:20

TIME 0	READIN 7"	<u>G</u>
5	7 3/4"	3⁄4"
10	8 1/2"	3⁄4"
15	9 1/4"	3∕4"
20	10"	3⁄4"
25	10 3/4"	3⁄4"
30	11 1/4"	1⁄2"
35	11 3/4"	1⁄2"
40	12 1⁄2"	3⁄4"
45	12 ¾"	1⁄4"
50	13 ¼"	1/2"
55	13 ¾"	1⁄2"
60	14 ¼ "	1⁄2"

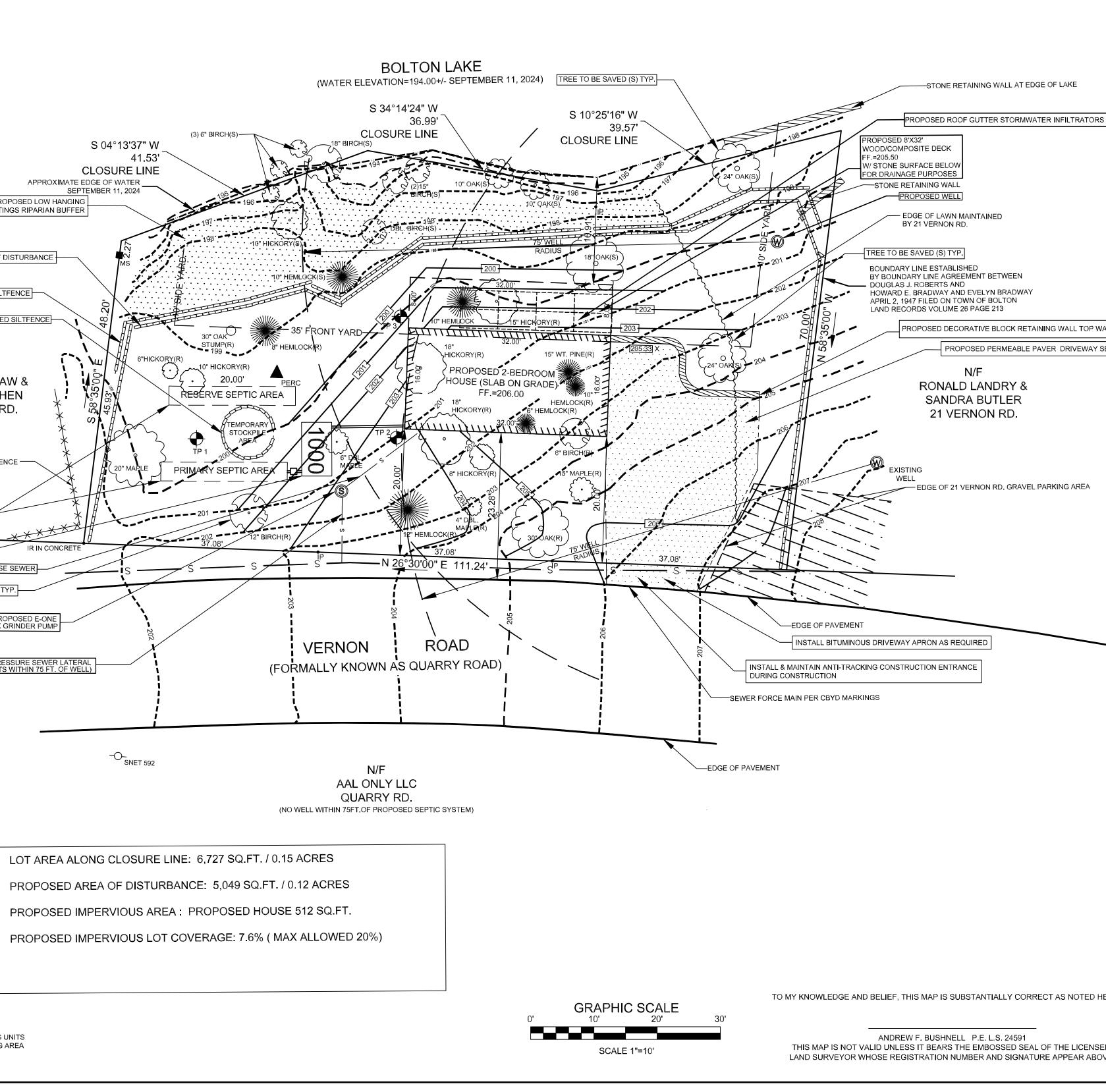
PERCOLATION RATE = 1-10

EPTIC SYSTEM DESIGN CALCULATIONS: ESTRICTIVE LAYER: NONE

PERCOLATION RATE: 1-10 MIN /IN GROUND SLOPE: BEDROOM HOUSE

ILSS: NOT APPLICABLE FFECTIVE LEACHING AREA REQUIRED 375 SQ. FT. ROVIDED: 19.98 FT. ROW OF GEOMATRIX SYSTEMS GeoU1836(18.5" HIGH) LEACHING UNITS @ 21.7 SQ. FT /FT. EFFECTIVE LEACHING AREA = 433.57 SQ.FT. EFFECTIVE LEACHING AREA

PROPOSED AREA OF DISTURBANCE: 5,049 SQ.FT. / 0.12 ACRES PROPOSED IMPERVIOUS AREA : PROPOSED HOUSE 512 SQ.FT.



CATIONS AND	D DEPTH IN THE F		
PLAN PREPARED FOR			
JAMES READ			
RNON ROAD (MAP 05 LOT 9 PAF	RCEL ID 1153)	BOLTON, CT.
PRELIMINARY SITE PLAN			
ALE: 1"=10'	DATE: 12/10/2024	FILE NO. 2024-80	SHEET: 1 OF 3
CIVIL EN 63 WOODBRII	GINEERING DGE STREET 860-6	AND LAND SU	
	ATIONS ANI DN. "CALL BE NON ROAD (LE: 1"=10' BUSH IVIL ENG 3 WOODBRIE	ATIONS AND DEPTH IN THE F N. "CALL BEFORE YOU DIG (PLAN PRE JAME: JAME: NON ROAD (MAP 05 LOT 9 PAF PRELIMINAL LE: 1"=10' DATE: 12/10/2024 BUSHNELL AS IVIL ENGINEERING A 3 WOODBRIDGE STREET	ATIONS AND DEPTH IN THE FIELD PRIOR THE ST DN. "CALL BEFORE YOU DIG (1-800-922-4455)." PLAN PREPARED FOR JAMES READ NON ROAD (MAP 05 LOT 9 PARCEL ID 1153) PRELIMINARY SITE PLAN ALE: 1"=10' DATE: 12/10/2024 FILE NO. 2024-80 BUSHNELL ASSOCIATES CIVIL ENGINEERING AND LAND SU 3 WOODBRIDGE STREET MANCHES 860-643-7875

EXISTING MERESTONE IRON ROD TO BE SET EXISTING IRON ROD PROPOSED WELL PROPOSED SILT FENCE/ LIMIT OF DISTURBANCE LIMIT OF DISTURBANCE STONE WALL EXISTING UTILITY POLE Ø X 604 PROPOSED SPOT GRADE X604 EXISTING SPOT GRADE — — 604— — EXISTING CONTOUR 604 PROPOSED CONTOUR TEST HOLE \bullet ▲ PERC PERCOLATION TEST EDGE OF FIELD LOCATED WETLANDS ▲WB 20 WETLANDS FLAG PROPOSED UNDERGROUND UTILITIES



PROPOSED DECORATIVE BLOCK RETAINING WALL TOP WALL=205.33 BOTTOM WALL 203.00 PROPOSED PERMEABLE PAVER DRIVEWAY SEE DETAIL SHEET 2

1.) OWNER OR CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

2.) OWNER OR CONTRACTOR TO VERIFY ALL DIMENSIONS AND INFORMATION CONTAINED ON THIS PLAN PRIOR TO THE START OF CONSTRUCTION . THE ENGINEER SHALL BE NOTIFIED OF ANY DISCREPANCIES PRIOR TO THE START OF CONSTRUCTION.

3.) PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY ALL BOUNDARY MARKERS SHALL BE SET BY A LICENSED LAND SURVEYOR.

4.) PRESERVE ANY EXISTING STONE WALLS WHEREVER POSSIBLE.

5.) ANY TREES TO BE REMOVED IN THE TOWN RIGHT OF WAY SHALL BE POSTED BY THE TREE WARDEN PRIOR TO REMOVAL.

6.) ALL PROPOSED UTILITIES LOCATIONS SHALL BE APPROVED BY THE LOCAL UTILITY COMPANIES PRIOR TO THE START OF CONSTRUCTION

SEPTIC SYSTEM DESIGN NOTES AND CRITERIA

SEPTIC SYSTEM DESIGN AND INSTALLATION TO COMPLY WITH CONNECTICUT PUBLIC HEALTH CODE REGULATIONS AND TECHNICAL STANDARDS FOR SUBSURFACE SEWAGE DISPOSAL SYSTEMS REVISED JANUARY 1, 2018.

MINIMUM LEACHING SYSTEM SPREAD (MLSS) CALCULATION: NUMBER OF BEDROOMS 4 PERCOLATION RATE 1-10.0 MIN./INCH RESTRICTIVE LAYER 22" TEST PIT 7 GROUND SLOPE > 15%

MLSS: 26 H.F. X 1.75 F.F. X 1.0 P.F.= 45.5 FT. MINIMUM

REQUIRED: 1250 GALLON TWO-COMPARTMENT SEPTIC TANK AND 577.5 SQ. FT. OF EFFECTIVE LEACHING AREA.

PROVIDED: 1,250 GALLON TWO-COMPARTMENT CONCRETE SEPTIC TANK WITH APPROVED EFFLUENT FILTER. NO GARBAGE DISPOSAL, WATER SOFTENING SYSTEM OR OVERSIZED TUB TO BE INSTALLED IN THE HOUSE. (ACCESS RISERS REQUIRED TO LESS THAN 12" FROM FINAL GRADE). 195 LINEAL FEET OF 4FT. WIDE STONE TRENCHES (EFFECTIVE LEACHING CREDIT 3 SQ. FT./FT) WITH AN EFFECTIVE LEACHING AREA OF 585 SQ.FT. MINIMUM SPACING OF 8FT. ON CENTER, WITH HOUSE SEWER PIPE OF 4" DIA. SCHEDULE - 40 ASTM D-1785 / ASTM D-2665.

TRENCH BOTTOMS TO BE NO MORE THAN 4" BELOW ORIGINAL GRADE.

THE SEPTIC SYSTEM AREA SHALL NOT BE DISTURBED PRIOR TO STAKEOUT OF THE SYSTEM BY THE DESIGN ENGINEER.

THE DESIGN ENGINEER SHALL STAKE OUT THE SEPTIC SYSTEM, SET A LOCAL BENCHMARK AND SUPPLY THE EASTERN HIGHLANDS HEALTH DISTRICT WITH A STAKING VERIFICATION MEMO BEFORE A PERMIT TO INSTALL THE SYSTEM WILL BE ISSUED.

SELECT FILL PLACED WITHIN AND ADJACENT TO LEACHING SYSTEM AREAS SHALL BE COMPRISED OF CLEAN SAND, OR SAND AND GRAVEL, FREE FROM ORGANIC MATTER AND FOREIGN SUBSTANCES. THE SELECT FILL SHALL MEET THE FOLLOWING REQUIREMENTS UNLESS OTHERWISE APPROVED BY THE DESIGN ENGINEER. SELECT FILL EXCEEDING 6% PASSING THE #200 SIEVE BASED ON A WET SIEVE TEST CANNOT BE APPROVED BY THE DESIGN ENGINEER.

1.) THE SELECT FILL SHALL NOT CONTAIN ANY MATERIAL LARGER THAN THE THREE (3) INCH SIEVE. 2.) UP TO 45% OF THE DRY WEIGHT OF THE REPRESENTATIVE SAMPLE MAY BE RETAINED ON THE #4 SIEVE 3.) THE MATERIAL THAT PASSES THE #4 SIEVE IS THEN REWEIGHED AND THE SIEVE ANALYSIS STARTED. 4.) THE REMAINING SAMPLE SHALL MEET THE FOLLOWING GRADATION CRITERIA.

	PERCENT P	ASSING
SIEVE SIZE	WET SIEVE	DRY SIEV
#4	100	100
#1 0	70 - 100	70 - 100
#40	10 - 50*	10-75
#1 00	0 - 20	0 - 5
#200	0 - 5	0 25

* PERCENT PASSING THE #40 SIEVE CAN BE INCREASED TO NO GREATER THAN 75% IF THE PERCENT PASSING THE #100 SIEVE DOES NOT EXCEED 10% AND THE # 200 SIEVE DOES NOT EXCEED 5% SELECT FILL THAT DOES NOT MEET THE DRY SIEVE GRADATION CRITERIA BUT MEETS THE WET SIEVE CRITERIA IS ACCEPTABLE.

THE LICENSED INSTALLER IS RESPONSIBLE FOR PREPARING THE LEACHING AREA WITH REQUIRED SELECT FILL.THE TOPSOIL IN THE LEACHING AREA MUST BE COMPLETELY REMOVED AND THE SUBSOIL SCARIFIED PRIOR TO SELECT FILL PLACEMENT. THE INSTALLER SHALL TAKE NECESSARY STEPS TO PROTECT THE UNDERLYING NATURALLY OCCURRING SOIL FROM FROM OVERCOMPACTION, SILTATION OR OTHER DAMAGE. THE INSTALLER IS RESPONSIBLE FOR PROPERLY COMPACTING THE SELECT FILL TO FACILITATE CONSTRUCTION AND TO PREVENT SETTLING. SELECT FILL SHALL EXTEND A MINIMUM OF FIVE (5) FEET LATERALLY IN ALL DIRECTIONS BEYOND THE OUTER PERIMETER OF THE LEACHING AREA.

EROSION CONTROL CONSTRUCTION SEQUENCE PLAN HOUSE LOT DEVELOPMENT NOTE: ALL EROSION AND SEDIMENT CONTROL ACTIVITIES SHALL CONFORM TO THE METHODS OUTLINED IN THE CONNECTICUT GUIDELINES FOR EROSION AND SEDIMENT CONTROL MANUAL.

1.) COORDINATE MARKING OF LIMITS OF DISTURBANCE BY A LICENSED LAND SURVEYOR. SUPPLY TOWN EROSION CONTROL OFFICER WITH A LETTER FROM THE SURVEYOR CERTIFYING THE LIMITS OF DISTURBANCE WERE MARKED IN ACCORDANCE WITH THE APPROVED PLAN. 2.) CLEAR TREES AS REQUIRED.

3.) PRIOR TO SOIL DISTURBANCE INSTALL EROSION CONTROL MEASURES, SILT FENCE AND ANTI-TRACKING PAD (SEE PLAN DETAILS AND LOCATIONS). ADDITIONAL MEASURES MAY BE REQUIRED AS SITE CONDITIONS REQUIRE. COORDINATE AN INSPECTION OF INSTALLED MEASURES WITH THE EROSION CONTROL OFFICER. SUPPLY THE TOWN EROSION CONTROL OFFICER WITH THE NAME AND PHONE NUMBER OF A CONTACT PERSON RESPONSIBLE FOR THE EROSION CONTROL MEASURES. 3.) PERIODICALLY AND AFTER LARGE RAIN EVENTS INSPECT EROSION CONTROL MEASURES AND

REPAIR AS NECESSARY

4.) GRUB AND STRIP TOPSOIL. STOCKPILE TOPSOIL IN AREAS INDICATED ON THE APPROVED PLAN.

5.) CONSTRUCT AND STABILIZE DRIVEWAY.

6.) CONSTRUCT HOUSE, WELL, DRIVEWAY, SEPTIC SYSTEM AND OTHER IMPROVEMENTS AS SHOWN.

USE GRASS SEED THAT IS ACCEPTABLE FOR THE SITE CONDITIONS (I.E., SUN OR SHADE) AND THE SEASON OF THE YEAR IN WHICH THIS ACTIVITY IS COMPLETED. PROVIDE TEMPORARY STABILIZATION OF THE SITE (i.e. STRAW OR HAY ETC..) IF THE TOPSOIL IS SPREAD DURING A TIME OF YEAR WHEN GRASS SEED WILL NOT GERMINATE. PROVIDE PERMANENT STABILIZATION WHEN WEATHER CONDITIONS ALLOW.

8.) REMOVE EROSION CONTROL MEASURES AFTER THE SITE HAS BECOME FULLY ESTABLISHED.

9.) ANY EXISTING DISTURBED AREAS MUST BE SEEDED WITH PERMANENT OR TEMPORARY GROUND COVER AND MULCHED BY OCTOBER 15.

10.) DEWATERING OPERATIONS, IF REQUIRED, SHALL UTILIZE A CRUSHED STONE INTAKE SUMP AND A TEMPORARY OUTLET SILT POOL LOCATED WITHIN THE LIMITS OF DISTURBANCE.

SITE SEEDING NOTES

INSTALL SEEDED EROSION CONTROL DEVICES SUCH AS SURFACE WATER DIVERSIONS AS REQUIRED. APPLY LIMESTONE AT A RATE OF 2 TONS/AC. OR 90 LBS./1000 SQ.FT. FERTILIZE WITH 10-10-10 AT A RATE OF 300 LBS /AC. OR 7.5 LBS. PER 1000 SQ.FT. WORK LIME AND FERTILIZER INTO SOIL UNIFORMLY TO A DEPTH OF 4".

SEED APPLICATION: APPLY SEED MIXTURE FROM THE CHART BELOW BY HAND, CYCLONE SEEDER OR HYDRO SEEDER. INCREASE SEED MIXTURE BY 10% IF HYDRO SEEDER IS USED. LIGHTLY DRAG OR ROLL THE SEEDED SURFACE TO COVER SEED. SEEDING SHOULD BE DONE BETWEEN THE TIMES SHOWN ON THE CHART BELOW. IF SEEDING CANNOT BE DONE DURING THESE TIMES, REPEAT MULCHING PROCEDURE BELOW UNTIL SEEDING CAN TAKE PLACE.

MULCHING: IMMEDIATELY FOLLOWING SEEDING, MULCH THE SEED SURFACE WITH STRAW OR HAY AT A RATE OF 2 TO 3 TONS/AC. SPREAD MULCH BY HAND OR MULCH BLOWER. PUNCH MULCH INTO SOIL SURFACE WITH A TRACK MACHINE OR DISK HARROW SET STRAIGHT UP. IF USING HYDRO SEED MIX USE TACTIFIER ADDITIVES TO ADHERE MULCH MATERIAL TO THE SURFACE.

SEED SELECTION: LB/1000 SQ. FT. SEED MIXTURE USE PERMANENT LAWN 0.45 KENTUCKY BLUEGRASS CREEPING RED FESCUE 0.45 0.10 PERENNIAL RYEGRASS SLOPES & COARSE LAWN 0.45 CREEPING RED FESCUE 0.05 RED TOP 0.45 TALL FESCUE

SLOPES (NO MOWING) 1.8 CREEPING RED FESCUE 0.2 RED TOP TEMPORARY COVER 3.0 WINTER RYE OR 1.0 ANNUAL RYEGRASS

IF SEED IS PLANTED OUTSIDE THE RECOMMENDED SEEDING DATES IRRIGATION MAYBE REQUIRED AT A UNIFORM APPLICATION RATE OF 1 TO 2 INCHES OF WATER APPLIED PER APPLICATION, SOAKING THE GROUND TO A DEPTH OF 4 INCHES.

7.) SPREAD STOCKPILED TOPSOIL. MACHINE RAKE, FERTILIZE, SEED AND MULCH DISTURBED AREAS.

PREPARATION: FINE GRADE AND RAKE SOIL SURFACE TO REMOVE STONES LARGER THAN 2" IN DIAMETER.

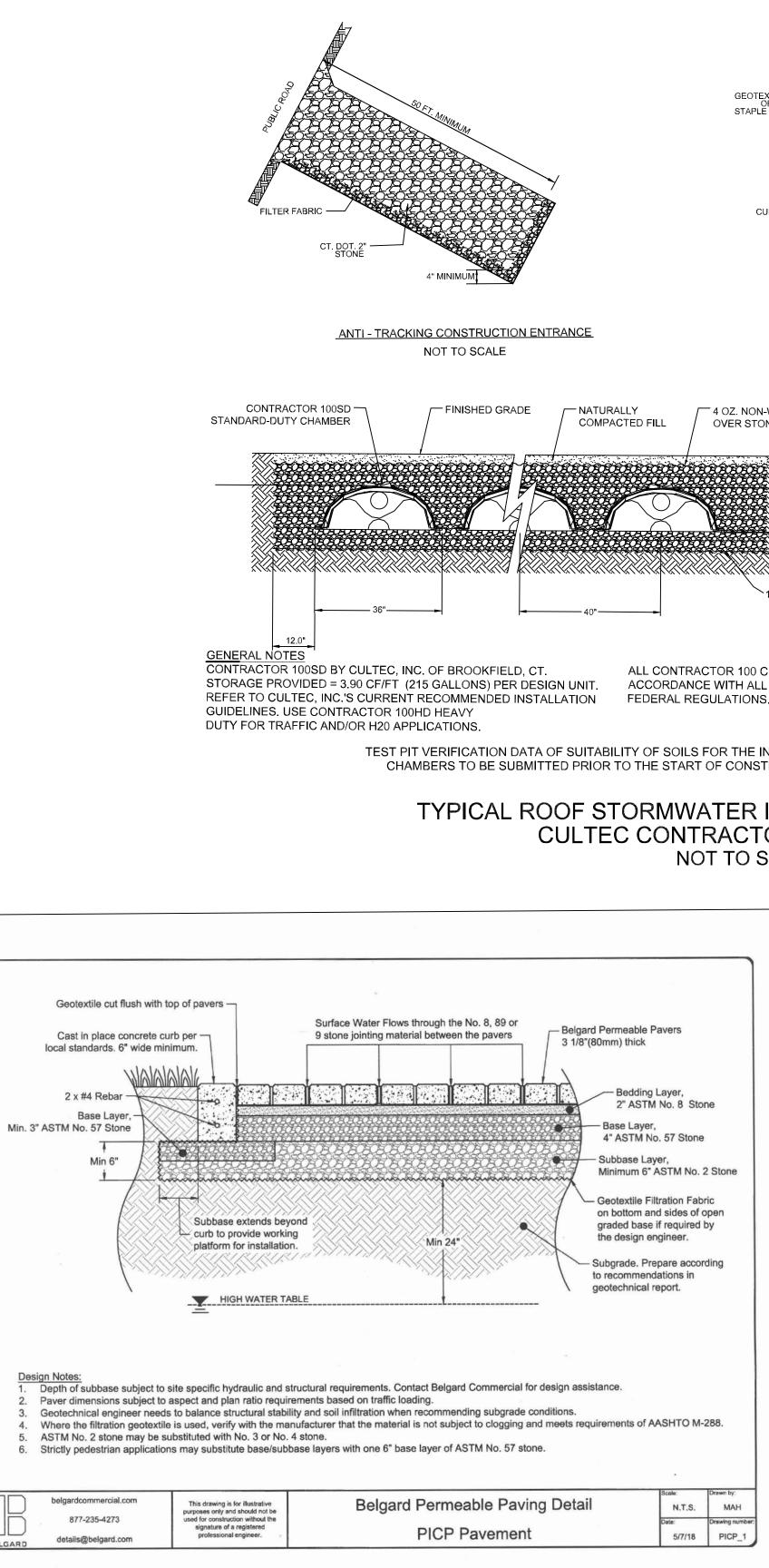
RECOMMENDED
SEEDING DATES
4/1-6/15
8/15-10/1

4/1-6/15 8/15-10/1

4/1-6/15

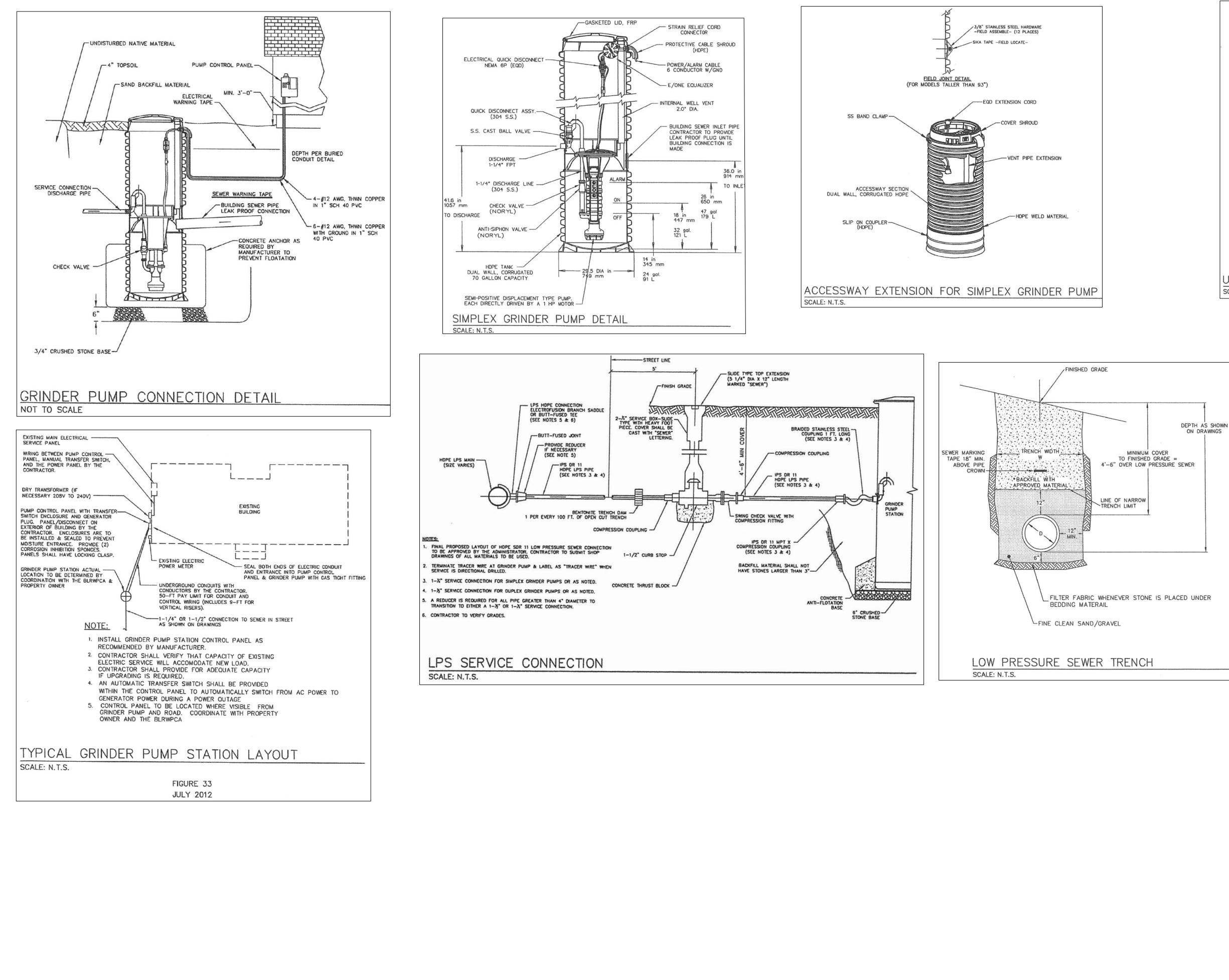
8/15-10/1 4/15-6/15,8/15-10/15

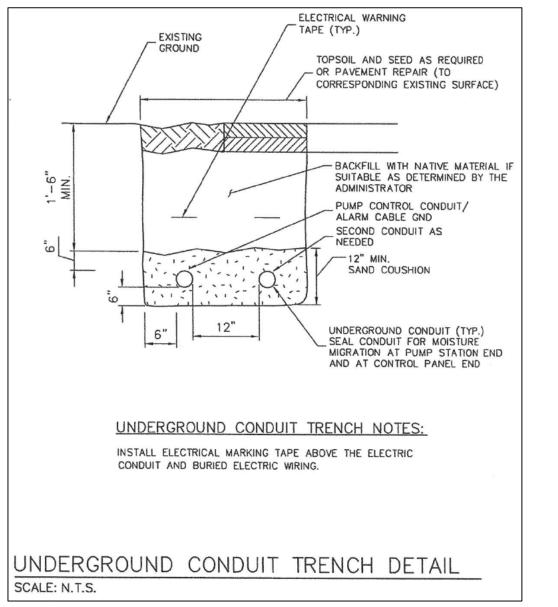
3/1-6/15,8/1-10/15



ATTILE FILTER FABRIC TO FACH STAKE TO EACH STAKE UP-SLOPE JRL FABRIC UP-SLOPE SILT FENCE DETAIL NOT TO SCALE	
WOVEN FILTER FABRIC PIPE OVERFLOW TO GRADE Image: state st	
CHAMBERS MUST BE INSTALLED IN APPLICABLE LOCAL, STATE AND WFILTRATION TRUCTION INFILTRATION UNIT DETAILS OR 100 OR EQUAL SCALE	
PRELIMINARY PLAN NOT FOR PERMITTING OR CONSTRUCTION PURPOSES PLAN PREPARED FOR	

<u>I LANT KET AKED FOR</u>			
	JAME	S READ	
VERNON ROAD (MAP 05 LOT 9 PARCEL ID 1153) BOLTON,			
CONSTRUCTION / E&S/ SEPTIC DETAILS			
SCALE: NONE	DATE: 12/10/2024	FILE NO. 2024-80	SHEET: 2 OF 3
BUSHNELL ASSOCIATES LLC. CIVIL ENGINEERING AND LAND SURVEYING 563 WOODBRIDGE STREET MANCHESTER, CT. 06042 860-643-7875 REVISIONS:			
	CON SCALE: NONE BUSI CIVIL EN 563 WOODBRI	VERNON ROAD (MAP 05 LOT 9 PAI CONSTRUCTION / SCALE: NONE DATE: 12/10/2024 BUSHNELL AS CIVIL ENGINEERING 563 WOODBRIDGE STREET 860-1	CONSTRUCTION / E&S/ SEPTIC DE SCALE: NONE DATE: 12/10/2024 FILE NO. 2024-80 BUSHNELL ASSOCIATES CIVIL ENGINEERING AND LAND SU 563 WOODBRIDGE STREET MANCHES 860-643-7875





PRELIMINARY PLAN NOT FOR PERMITTING OR CONSTRUCTION PURPOSES

PLAN PREPARED FOR			
JAMES READ			
VERNON ROAD (MAP 05 LOT 9 PARCEL ID 1153)	BOLTON, CT.		
CONSTRUCTION / E&S/ SEPTIC DETAILS			
SCALE: NONE DATE: 12/10/2024 FILE NO. 2024-8	80 SHEET: 3 OF 3		
BUSHNELL ASSOCIATES LLC. CIVIL ENGINEERING AND LAND SURVEYING 563 WOODBRIDGE STREET MANCHESTER, CT. 06042 860-643-7875 REVISIONS:			

0 VERNON RD.

ABUTTING PROPERTIES

21 VERNON RD.

SANDRA BUTLER 126 BURBANK RD ELLINGTON, CT 06029

31 VERNON RD.

BRETT CAPSHAW & MARK STATCHEN 31 VERNON RD BOLTON, CT 06043



Town of Bolton

222 BOLTON CENTER ROAD . BOLTON, CT 06043

CEASE AND CORRECT ORDER INLAND WETLANDS COMMISSION OF THE TOWN OF BOLTON

January 22, 2025

Certified Mail #7012 2210 0000 4184 1368

Alexey Ouzounov 728 Merrow Rd Tolland, CT 06084

RE: Cease and Correct Order - 37 Notch Road, Bolton Continuing to Perform Known Regulated Activities

Dear Mr. Ouzounov:

I, the Bolton Inland Wetlands and Watercourses Commission (IWC) Duly Authorized Agent, determined on January 13, 2025, that regulated activities are being performed without a permit at 37 Notch Road. From vantage points on the roadside and adjacent properties, I observed that logs, wood chips, and other debris have been deposited adjacent to and directly within known wetlands. These activities are occurring in areas separate from the previously determined agriculturally exempt area.

Because a previous Notice of Violation was issued on April 12, 2019 for the same types of activities, the property owner and tenant are aware of the need for a permit to perform regulated activities but chose to continue anyway. A copy of this previous Notice of Violation is available upon request from the agent.

Due to the nature of the unpermitted activity being conducted in and adjacent to wetland and its potential to negatively impact the wetland, it is necessary to issue this Cease and Correct Order.

You are hereby ordered to:

- Cease depositing in the wetlands, and within 100 feet of them, without a permit, now and in the future.
- Correct the situation by removing all debris from the wetland. Take care not to remove preexisting soil and surrounding vegetation.

The Bolton Inland Wetland Agent or Commission may prescribe any other measures necessary to reduce damage to the wetland, and these should be carried out as soon as practicable.

This order is issued in accordance with Section 22a-44, of the Connecticut General Statutes (CGS) and Section 14 of the Inland Wetlands and Watercourses Regulations of the Town of Bolton, (IWWR) and will serve as your legal notice to **cease and desist all further actions, other than the correction measures described above.** The Inland Wetlands Commission has the authority and the responsibility to regulate inland wetlands and watercourses in the Town of Bolton under sections 22a-36 through 22a-45 CGS, and the Bolton Inland Wetlands and Watercourses Regulations.

Failure to carry out the action(s) directed in a Cease and Correct Order will result in other enforcement proceedings as provided by law.

Furthermore, your presence is requested at the regular meeting of the Bolton Inland Wetlands Commission, held virtually on January 28, 2025 at 7:00pm, during which you will have the opportunity to be heard and show cause why this order should not remain in effect. Additionally, please note that **a \$200.00 fee for issuance of this order is required** per the Bolton IWWR Appendix A, Schedule 2, and may be made payable to the "Town of Bolton" by cash, check or money order.

Please contact me at abarroso@boltonct.gov with any questions or comments.

Sincerely,

Town of Bolton Inland Wetlands Agent



Town of Bolton

222 BOLTON CENTER ROAD . BOLTON, CT 06043

CEASE AND CORRECT ORDER INLAND WETLANDS COMMISSION OF THE TOWN OF BOLTON

January 22, 2025

Certified Mail #7012 2210 0000 4184 1351

Current Tenant 37 Notch Road Bolton, CT 06043

RE: Cease and Correct Order - 37 Notch Road, Bolton Continuing to Perform Known Regulated Activities

Dear Tenant:

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Town of Bolton

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Please contact me at abarroso@boltonct.gov with any questions or comments.

Sincerely,

Town of Bolton Inland Wetlands Agent

Why care about wetlands?

Wetlands reduce flood damages by around \$8,000 per acre, per year. Studies have shown that areas with healthy wetlands can have higher property values due to increased flood protection.

Wetlands protect your property and save you money.

Wetlands don't always look wet. Sometimes the ground appears dry, but under Connecticut law, if there is a wetland soil type, the area is a wetland.

Some watercourses do not have flowing water year-round. These are called intermittent watercourses and are treated the same as other watercourses.

When to contact the agent?

When you plan to do any work within 100 feet of an area that may be a wetland or a watercourse, contact us.

If you are unsure, contact us and we will help you!





222 Bolton Center Road, Bolton, CT 06043

https://www.boltonct.gov/boardscommissions/inland-wetlands-commission

(860) 649-8066 Ext. 6113

Agent E-mail: abarroso@boltonct.gov

Information for Residents

Inland Wetlands and Watercourses



Courtesy of the Inland Wetlands Commission

Plants



Sweet pepperbush



Phragmites (invasive)



Spotted jewelweed



Below are photos of species that may be found in or near wetlands. There are hundreds of wetland species other than the ones pictured.

..... Wildlife











Common Snapping Turtle





Spotted Salamander

Trees





Silver Maple





Atlantic White Cedar







Many species of birch

Summary of Changes, Bolton Inland Wetland Regulations

Green Letters in draft are additions that have been previously discussed Blue Letters in draft are relocations or changes that have been previously discussed Red Letters in draft are new possible additions up for discussions

Section 2.1 Add definition "**Buildable area** means a residential lot shall contain a contiguous buildable are of at least 10,000 square feet, into which a square of ninety feet by ninety feet (90'x90') can be located, exclusive of regulated areas associated with wetlands, watercourses and waterbodies; and within the dwelling must be located."

Section 2.1 Add definition "Clean Fill means uncontaminated natural soil or rock which is inert in terms of leaching and poses no threat, present or future, of pollution to surface waters or groundwaters. Moreover, clean fill typically excludes, but is not limited to, the exclusion of: demolition or construction waste materials or debris (combustible or non combustible) including concrete, asphalt, paving materials or by products, yard wastes (including branches, limbs, brush, shrubs, trees. parts of trees, tree stumps and similar materials grown on or emanating from land); non putrescible solid wastes, combustible or non-combustible; and bulky rubbish or refuse, including putrescible solids, semi solids or liquids."

Section 2.1 Move definition from Section 7.11 "**Conservation Restrictions**: a limitation, whether or not stated in the form of a restriction, easement, covenant or condition, in any deed, will or other instrument executed by or on behalf of the owner of the land described therein, including, but not limited to, the state or any political subdivision of the state, or in any order of taking such land whose purpose is to retain land or water areas predominantly in their natural, scenic or open condition or in agriculture, farming, forest or open space use."

Section 2.1 Add definition "**Duly Authorized Agent:** A person authorized by the Agency to act on the Agency's behalf on items within the Agency's scope of responsibility. This is typically the Wetlands Agent who is hired by the town."

Section 2.1 Move definition from Section 7.11 "**Preservation Restrictions**: a limitation, whether or not stated in the form of a restriction, easement, covenant or condition, in any deed, will or other instrument executed by or on behalf of the owner of the land described therein, including, but not limited to, the state or any political subdivision of the state, or in any order of taking such land whose purpose is to preserve historically significant structures or sites."

Add Section 3.5 "Site specific delineation will supersede the map information shown for a particular parcel or parcels."

Add Section 3.6 "Site specific delineations for past applications are retained as part of the Site Plan records."

Add to end of Section 7.2.g "The agency may require, at their discretion, a Class-A map, scale 1"=40', of the area to be developed, showing the following; regulated activities,

existing structures and property lines location of existing wetlands and watercourses and the boundaries as shown on the maps. The party responsible for delineating wetlands, watercourses or water bodies shall verify the limits as shown on the plans and shall submit a written report describing the findings. If the property does not contain any watercourses or wetlands this shall be noted on the plans.

Section 7.11 Change first sentence to "For any permit application involving property subject to a conservation restriction or preservation restriction (as defined in Section 2.1), the following shall apply"

Section 7.11 Move to Section 2.1 definition of a conservation restriction.

Section 7.11 Move to section 2.1 definition of a preservation restriction.

Add Section 8.9 (Note: to discuss with Town)

"Inland Wetland Watercourse permit applicants shall be responsible for the following;

- At the discretion of the Agency the applicant shall be responsible for displaying a sign on the property that states that an application is pending before the Agency. The sign shall be visible from a Town or State roadway and shall be displayed for at least ten (10) days before the scheduled meeting. The applicant may obtain the sign in the Bolton town hall.
- At the discretion of the Agency, the applicant shall notify abutting property owners, in writing, by certified mail, within seven calendar days of the time the application is submitted, that an application is pending before the Agency. The applicant is required to provide a copy of the certified letter and to whom it was sent at the time the application is received and presented to the Agency. The applicant may also be requested by the Agency to notify other property owners."

Add Section 8.10

"No application, previously acted on or rejected by the Agency, may be resubmitted within one (1) year of said action unless there are significant changes to the application. This provision does not apply to applications that are withdrawn by the applicant prior to action by the agency, or to amendments of previously approved applications."

Add Section 10.1.f "An intervenor petition."

Add Section 11.6.b.

"Notwithstanding the provisions of section 11.6 of these regulations, any permit issued by the Agency on or after July 1, 2011, but prior to June 10, 2021, that did not expire prior to March 10, 2020, shall expire not less than fourteen years after the date of such approval."

(Note: Discuss with the commission why language from the statues was not included in Section 11.6.a. and if decided it should be in , should it also be in 11.6.b. "Any such permit shall be renewed upon request of the permit holder unless the agency finds that there has been a substantial change in circumstances that requires a new permit application or an

enforcement action has been undertaken with regard to the regulated activity for which the permit was issued, provided no such permit shall be valid for more than nineteen years.

Add Section 12.3 "Any person receiving such approval from such Agent shall, within ten days of the date of such approval, publish, at the applicant's expense, notice of the approval in a newspaper having a general circulation in the town wherein the activity is located or will have an effect. Any person may appeal such decision of such agent to the Agency within fifteen days after the publication date of the notice and the Agency shall consider such appeal at its next regularly scheduled meeting provided such meeting is no earlier than three business days after receipt by such Agency or its agent of such appeal. Any person may appear and be heard at the meeting held by the Agency to consider the subject appeal. The Agency shall, at its discretion, sustain, alter, or reject the decision of its agent or require an application for a permit in accordance with Section 7 of these regulations." (Note: to discuss with Town and Town Attorney)

Section 14 (Note: no changes to section, but to discuss with Town and Town Attorney

Section 15.7 Add after first sentence "When a map amendment petition is submitted along with an application for a proposed Regulated Activity, one hearing shall be held to review both items, unless decided otherwise by the Agency."

Note: The fees schedule was reviewed. The first consideration was by comparing Bolton's fees with the fees of other nearby towns (Hebron, Coventry, Andover and Glastonbury). Each town had its own distinct fee structure that differed from Bolton's, thus making comparisons difficult to use for Bolton's fees adjustment purposes. The second consideration was to consider any needed adjustments to the Bolton Inland/Wetland Commission annual budget. Given that recent budgets required no increase, it would appear that any change to the current fees schedule would be warranted. I therefore recommend that the fees schedule remains as is.

DRAFT INLAND WETLANDS AND WATERCOURSES REGULATIONS OF THE

TOWN OF BOLTON

Revision 2 Adopted 2025



Revised by

Ross Lally, Chair James P. Loersch, Vice Chair David G. Lynn, Commissioner Diane DeNunzio, Commissioner Michael McDonnell, Commissioner

Change Log

No.	Change	Date	Description	Entered by
0.		05/26/15	Revision 1 of the BIWC Regulations. A complete rewrite	Ross Lally
			based upon DEEP model regulations.	
1.				
2.				
3.				
4.				
5.				
6.				
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8.				
9.				
10.				

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Section 1: Title and Authority

- 1.1 The inland wetlands and watercourses of the State of Connecticut are an indispensable and irreplaceable but fragile natural resource with which the citizens of the state have been endowed. The wetlands and watercourses are an interrelated web of nature essential to an adequate supply of surface and underground water; to hydrological stability and control of flooding and erosion; to the recharging and purification of groundwater; and to the existence of many forms of animal, aquatic and plant life. Many inland wetlands and watercourses have been destroyed or are in danger of destruction because of unregulated use by reason of the deposition, filling or removal of material, the diversion or obstruction of water flow, the erection of structures and other uses, all of which have despoiled, polluted and eliminated wetlands and watercourses. Such unregulated activity has had, and will continue to have, a significant, adverse impact on the environment and ecology of the state of Connecticut and has and will continue to imperil the quality of the environment thus adversely affecting the ecological, scenic, historic and recreational values and benefits of the state for its citizens now and forever more. The preservation and protection of the wetlands and watercourses from random, unnecessary, undesirable and unregulated uses, disturbance or destruction is in the public interest and is essential to the health, welfare and safety of the citizens of the state. It is, therefore, the purpose of these regulations to protect the citizens of the state by making provisions for the protection, preservation, maintenance and use of the inland wetlands and watercourses by minimizing their disturbance and pollution; maintaining and improving water quality in accordance with the highest standards set by federal, state or local authority; preventing damage from erosion, turbidity or siltation; preventing loss of fish and other beneficial aquatic organisms, wildlife and vegetation and the destruction of the natural habitats thereof; deterring and inhibiting the danger of flood and pollution; protecting the quality of wetlands and watercourses for their conservation, economic, aesthetic, recreational and other public and private uses and values; and protecting the state's potable fresh water supplies from the dangers of drought, overdraft, pollution, misuse and mismanagement by providing an orderly process to balance the need for the economic growth of the state and the use of its land with the need to protect its environment and ecology in order to forever guarantee to the people of the state, the safety of such natural resources for their benefit and enjoyment and for the benefit and enjoyment of generations yet unborn.
- 1.2 These regulations shall be known as the *Inland Wetlands and Watercourses Regulations of the Town of Bolton*.
- 1.3 The *Inland Wetlands and Watercourses Regulations of the Town of Bolton* were established in accordance with an ordinance adopted on January 28, 1974 and an ordinance adopted on December 19, 1989.
- 1.4 These regulations have been adopted and may be amended, from time to time, in accordance with the provisions of the Inland Wetlands and Watercourses Act and these regulations.
- 1.5 The Agency shall enforce the Inland Wetlands and Watercourses Act and shall issue with terms, conditions, limitations or modifications, or deny permits for all regulated activities in the Town of Bolton pursuant to sections 22a-36 to 22a-45, inclusive, of the Connecticut General Statutes, as amended.

Section 2: Definitions

2.1 As used in these regulations:

Act: The Inland Wetlands and Watercourses Act, sections 22a-36 through 22a-45, inclusive, of the Connecticut General Statutes, as amended.

Agency: The Bolton Inland Wetlands Commission.

Agriculture: See "Farming".

Bogs: Watercourses distinguished by evergreen trees and shrubs underlain by peat deposits, poor or very poor drainage, and highly acidic conditions.

Buildable area means a residential lot shall contain a contiguous buildable are of at least 10,000 square feet, into which a square of ninety feet by ninety feet (90'x90') can be located, exclusive of regulated areas associated with wetlands, watercourses and waterbodies; and within the dwelling must be located.

Clean Fill means uncontaminated natural soil or rock which is inert in terms of leaching and poses no threat, present or future, of pollution to surface waters or groundwaters. Moreover, clean fill typically excludes, but is not limited to, the exclusion of demolition or construction waste materials or debris (combustible or non combustible) including concrete, asphalt, paving materials or by products, yard wastes (including branches, limbs, brush, shrubs, trees. parts of trees, tree stumps and similar materials grown on or emanating from land); non putrescible solid wastes, combustible or non-combustible; and bulky rubbish or refuse, including putrescible solids, semi solids or liquids.

Clear-cutting: The harvest of timber in a fashion which removes all trees down to a two-inch diameter at breast height.

Commission Member: A member of the Inland Wetlands and Watercourses Commission of the Town of Bolton.

Conservation Restrictions: a limitation, whether or not stated in the form of a restriction, easement, covenant or condition, in any deed, will or other instrument executed by or on behalf of the owner of the land described therein, including, but not limited to, the state or any political subdivision of the state, or in any order of taking such land whose purpose is to retain land or water areas predominantly in their natural, scenic or open condition or in agriculture, farming, forest or open space use.

Continual Flow: A flow of water which persists for an extended period of time; this flow may be interrupted during periods of drought or during the low flow period of the annual hydrological cycle, June through September, but it recurs in prolonged succession.

Deposit: Includes, but shall not be limited to fill, grade, dump, place, discharge or emit.

Discharge: Emission of any water, substance, or material into waters of the state whether or not such substance causes pollution.

Disturb the natural and indigenous character of the land: Any activity that will significantly alter the inland wetland and watercourses by reason of removal or deposition of material, clear-cutting, alteration or obstruction of water flow, or will result in the pollution of the wetland or watercourse.

Diversion Dam: A temporary ridge of compacted soil constructed at the top of cut or fill slopes for a life expectancy of usually less than one year.

Drain: Withdraw water from any wetland or watercourse.

Duly Authorized Agent: A person authorized by the Agency to act on the Agency's behalf on items within the Agency's scope of responsibility. This is typically the Wetlands Agent who is hired by the town.

Essential to the Farming Operation: the proposed activity is necessary and indispensable to sustain farming activities on the farm.

Farming: Per section 1-1(q) of the Connecticut General Statutes, except as otherwise specifically defined, the words "agriculture" and "farming" shall include cultivation of the soil, dairying, forestry, raising or harvesting any agricultural or horticultural commodity, including the raising, shearing, feeding, caring for, training and management of livestock, including horses, bees, poultry, fur-bearing animals and wildlife, and the raising or harvesting of oysters, clams, mussels, other molluscan shellfish or fish; the operation, management, conservation, improvement or maintenance of a farm and its buildings, tools and equipment, or salvaging timber or cleared land of brush or other debris left by storm, as an incident to such farming operations; the production or harvesting of maple syrup or maple sugar, or any agricultural commodity, including lumber, as an incident to ordinary farming operations or the harvesting of mushrooms, the hatching of poultry, or the construction, operation or maintenance of ditches, canals, reservoirs or waterways used exclusively for farming purposes; handling, planting, drying, packing, packaging, processing, freezing, grading, storing or delivering to storage or to market, or to a carrier for transportation to market, or for direct sale any agricultural or horticultural commodity as an incident to ordinary farming operations, or, in the case of fruits and vegetables, as an incident to the preparation of such fruits or vegetables for market or for direct sale. The term "farm" includes farm buildings, and accessory buildings thereto, nurseries, orchards, ranges, greenhouses, hoophouses and other temporary structures or other structures used primarily for the raising and, as an incident to ordinary farming operations, the sale of agricultural or horticultural commodities. The term "aquaculture" means the farming of the waters of the state and tidal wetlands and the production of protein food, including fish, oysters, clams, mussels and other molluscan shellfish, on leased, franchised and public underwater farm lands.

Feasible: Able to be constructed or implemented consistent with sound engineering principles.

License: The whole or any part of any permit, certificate of approval or similar form of permission which may be required of any person by the provisions of sections 22a-36 to 22a-45, inclusive, of the Connecticut General Statutes.

Management Practice: A practice, procedure, activity, structure or facility designed to prevent or minimize pollution or other environmental damage or to maintain or enhance existing environmental quality. Such management practices include, but are not limited to: erosion and sedimentation controls; restrictions on land use or development; construction setbacks from wetlands or watercourses; proper disposal of waste materials; procedures for equipment maintenance to prevent fuel spillage; construction methods to prevent flooding or disturbance of wetlands and watercourses; procedures for maintaining continuous stream flows; confining construction that must take place in watercourses to times when water flows are low and fish and wildlife will not be adversely affected.

Marshes: Watercourses that are distinguished by the absence of trees and shrubs and the dominance of soft-stemmed herbaceous plants. The water table in marshes is at or above the ground surface throughout the year and areas of open water six inches or more in depth are common, but seasonal water table fluctuations are encountered.

Material: Any substance, solid or liquid, organic or inorganic, including but not limited to soil, sediment, aggregate, land, gravel, clay, bog, mud, debris, sand, refuse or waste.

Municipality: The Town of Bolton.

Nurseries: Places where plants are grown for sale, transplanting or experimentation.

Non-significant Impact: A proposed activity will be deemed to have a non-significant impact if the activity or the consequence of the activity will result in little if any effect on the wetland's or watercourse's irreplaceable functions.

Nurseries: Places where plants are grown for sale, transplanting, or experimentation.

Obligate Species: Organisms that have evolved to use a temporary wetland which will dry, but where they will not eaten by fish. These organisms are the "obligate" vernal pool species, so called because they **must** use a vernal pool for various parts of their life cycle. If the obligate species are using a body of water, then that water **is** a vernal pool. In Connecticut, these obligate species include:

- 1. Jefferson Salamander
- 2. Spotted Salamander
- 3. Blue Spotted Salamander
- 4. Marbled Salamander
- 5. Wood Frog
- 6. Eastern Spade Foot Toad
- 7. Fairy Shrimp.

Permit: See license.

Permittee: The person to whom a license has been issued.

Person: Any person, firm, partnership, association, corporation, limited liability company, company, organization or legal entity of any kind, including municipal corporations, governmental agencies or subdivisions thereof.

Pollution: Harmful thermal effect or the contamination or rendering unclean or impure of any waters of the state by reason of any waste or other materials discharged or deposited therein by any public or private sewer or otherwise so as directly or indirectly to come in contact with any waters. This includes, but is not limited to, erosion and sedimentation resulting from any filling, land clearing or excavation activity.

Preservation Restrictions: a limitation, whether or not stated in the form of a restriction, easement, covenant or condition, in any deed, will or other instrument executed by or on behalf of the owner of the land described therein, including, but not limited to, the state or any political subdivision of the state, or in any order of taking such land whose purpose is to preserve historically significant structures or sites.

Prudent: Economically and otherwise reasonable in light of the social benefits to be derived from the proposed regulated activity provided cost may be considered in deciding what is prudent and further provided a mere showing of expense will not necessarily mean an alternative is imprudent.

Published: Published in a newspaper having general circulation in the Town of Bolton.

Recharge: The natural or artificial introduction of water into the subsurface from such sources as precipitation, streams, lakes, reservoirs, irrigation, seepage from canals, and water purposefully introduced to augment ground water supplies.

Regulated Activity: Any operation within or use of a wetland or watercourse involving removal or deposition of material, or any obstruction, construction, alteration or pollution, of such wetlands or watercourses, but shall not include the specified activities in section 4 of these regulations.

Remove: Includes, but shall not be limited to drain, excavate, mine, dig, dredge, suck, bulldoze, dragline or blast.

Rendering Unclean or Impure: Any alteration of the physical, chemical or biological properties of any waters of the state, including, but not limited to, change in odor, color, turbidity or taste.

Significant Impact: Any activity, including, but not limited to, the following activities which may have a major effect:

- 1. Any activity involving deposition or removal of material which will or may have a substantial effect on the wetland or watercourse or on wetlands or watercourses outside the area for which the activity is proposed.
- 2. Any activity which substantially changes the natural channel or may inhibit the natural dynamics of a watercourse system.
- 3. Any activity which substantially diminishes the natural capacity of an inland wetland or watercourse to: support aquatic, plant or animal life and habitats; prevent flooding; supply water; assimilate waste; facilitate drainage; provide recreation or open space; or perform other functions.
- 4. Any activity which is likely to cause or has the potential to cause substantial turbidity, siltation or sedimentation in a wetland or watercourse.
- 5. Any activity which causes substantial diminution of flow of a natural watercourse or groundwater levels of the wetland or watercourse.
- 6. Any activity which is likely to cause or has the potential to cause pollution of a wetland or watercourse.
- 7. Any activity which damages or destroys unique wetland or watercourse areas or such areas having demonstrable scientific or educational value.

Soil Scientist: An individual duly qualified in accordance with standards set by the federal Office of Personnel Management.

Swamps: Watercourses that are distinguished by the dominance of wetland trees and shrubs.

Submerged Lands: Lands which are inundated by water on a seasonal or more frequent basis.

Town: The Town of Bolton.

Upland Review Area: The land adjacent to the wetland or watercourse. Bolton uses a 100 foot Upland Review area that is measured perpendicular to the edge of the wetland or watercourse.

Vernal Pool: A small, temporary body of standing fresh water. It fills with water with the rising water tables of fall and winter or with the melt water and runoff of winter and spring snow and rain. Many vernal pools are covered with ice in the winter months. They contain water for a few months in the spring and early summer. By later summer, a vernal pool is generally (but not always) dry. To meet the formal definition of a vernal pool, a wetland must have the following physical characteristics:

- 1. It contains water for approximately two months during the growing season.
- 2. It occurs within a confined depression or basin that lacks a permanent outlet stream.
- 3. It lacks any breeding fish population.
- 4. It dries out most years, usually (but not always) by late summer.
- 5. It is associated with one or more obligate species.

Waste: Sewage or any substance, liquid, gaseous, solid or radioactive, which may pollute or tend to pollute any of the wetlands and watercourses of the Town.

Watercourses: Rivers, streams, brooks, waterways, lakes, ponds, marshes, swamps, bogs, and all other bodies of water, natural or artificial, vernal or intermittent, public or private, which are contained within, flow through or border upon the Town or any portion thereof not regulated pursuant to sections 22a-28 through 22a-35, inclusive, of the Connecticut General Statutes. Intermittent watercourses shall be delineated by a defined permanent channel and bank and the occurrence of two or more of the following characteristics: (a) evidence of scour or deposits of recent alluvium or detritus, (b) the presence of standing or flowing water for duration longer than a particular storm incident, and (c) the presence of hydrophytic vegetation.

Wetlands: Land, including submerged land as defined in this section, not regulated pursuant to sections 22a-28 through 22a-35, inclusive, of the Connecticut General Statutes, which consists of any of the soil types designated as poorly drained, very poorly drained, alluvial and floodplain by the National Cooperative Soils Survey, as it may be amended from time to time, of the Natural Resources Conservation Service of the U.S. Department of Agriculture (USDA). Such areas may include filled, graded, or excavated sites which possess an aquic (saturated) soil moisture regime as defined by the USDA Cooperative Soil Survey.

Section 3: Inventory of Inland Wetlands and Watercourses

- 3.1 The map of wetlands and watercourses entitled "Inland Wetlands of the Town of Bolton," on file with the Town of Bolton Land Use Office, delineates the general location and boundaries of inland wetlands and the general location of watercourses. Copies of this map are available for inspection at the office of the Town Clerk or the Agency. In all cases, the precise location of wetlands and watercourses shall be determined by the actual character of the land, the distribution of wetland soil types and location of watercourses. The Agency may use aerial photography, remote sensing imagery, resource mapping, soils maps, site inspection observations or other information in determining the location of the boundaries of wetlands and watercourses.
- 3.2 Any person may petition the Agency for an amendment to the map. All petitions for a map change shall be submitted in writing and shall include all relevant facts and circumstances which support the change. The petitioner shall bear the burden of proof regarding the proposed map amendment. Such proof may include, but not be limited to aerial photography, remote sensing imagery, resource mapping or other available information. The Agency may require such person to provide an accurate delineation of regulated areas in accordance with Section 15 of these regulations. Such petitions shall follow the process outlined in Section 15 of these Regulations.
- 3.3 The Agency shall maintain a current inventory of regulated areas within the town. The Agency may amend its map as more accurate information becomes available.
- 3.4 All map amendments are subject to the public hearing process outlined in Section 15 of these regulations.
- **3.5** Site specific delineation will supersede the map information shown for a particular parcel or parcels.
- **3.6** Site specific delineations for past applications are retained as part of the Site Plan records.

Section 4: Permitted Uses as of Right and Non-regulated Uses

- 4.1 The following operations and uses shall be permitted in inland wetlands and watercourses, as of right:
 - a. Grazing, farming, nurseries, gardening and harvesting of crops and farm ponds of three acres or less essential to the farming operation, and activities conducted by, or under the authority of, the Department of Energy & Environmental Protection for the purposes of wetland or watercourse restoration or enhancement or mosquito control. The provisions of this subdivision shall not be construed to include road construction or the erection of buildings not directly related to the farming operation, relocation of watercourses with continual flow, filling or reclamation of wetlands or watercourses with continual flow, clear cutting of timber except for the expansion of agricultural crop land, the mining of top soil, peat, sand, gravel or similar material from wetlands or watercourses for the purposes of sale;
 - b. A residential home (A) for which a building permit has been issued or) (B) on a subdivision lot, provided the permit has been issued or the subdivision has been approved by a municipal planning, zoning or planning and zoning commission as of the effective date of promulgation of the municipal regulations pursuant to subsection (b) of section 22a-42a, or as of July 1, 1974, whichever is earlier, and further provided no residential home shall be permitted as of right pursuant to this subdivision unless the permit was obtained on or before July 1, 1987;
 - c. Boat anchorage or mooring of a boat. The provisions of this subsection shall not include dredging operations or dock construction;
 - d. Uses incidental to the enjoyment and maintenance of residential property, such property defined as equal to or smaller than the largest minimum residential lot site permitted anywhere in the municipality provided that in any town where there are no zoning regulations establishing minimum residential lot sites, the largest minimum lot site shall be two acres. Such incidental uses shall include maintenance of existing structures and landscaping, but shall not include removal or deposition of significant amounts of material from or onto a wetland or watercourse, or diversion or alteration of a watercourse;
 - e. Construction and operation, by water companies as defined by section 16-1 of the Connecticut General Statutes or by municipal water supply systems as provided for in chapter 102 of the Connecticut General Statutes, of dams, reservoirs and other facilities necessary to the impounding, storage and withdrawal of water in connection with public water supplies except as provided in sections 22a-401 and 22a-403 of the Connecticut General Statutes and;
 - f. Maintenance relating to any drainage pipe which existed before the effective date of any municipal regulations adopted pursuant to section 22a-42a of the Connecticut General Statutes or July 1, 1974, whichever is earlier, provided such pipe is on property which is zoned as residential, but which does not contain hydrophytic vegetation. For purposes of this subdivision, "maintenance" means the removal of accumulated leaves, soil, and other debris whether by hand or machine, while the pipe remains in place; and
 - g. Withdrawals of water for fire emergency purposes.

- 4.2 The following operations and uses shall be permitted, as non-regulated uses in wetlands and watercourses, provided they do not disturb the natural and indigenous character of the wetland or watercourse by removal or deposition of material, alteration or obstruction of water flow or pollution of the wetland or watercourse:
 - a. Conservation of soil, vegetation, water, fish or wildlife. Such operation or use may include, but is not limited to, minor work to control erosion, or to encourage proper fish and wildlife management practices.
 - b. Outdoor recreation including play and sporting areas, golf courses, field trials, nature study, hiking, horseback riding, swimming, skin diving, camping, boating, water skiing, trapping, hunting, fishing and shellfishing where otherwise legally permitted and regulated; and
 - c. The installation of a dry hydrant by or under the authority of a municipal fire department provided such dry hydrant is only used for firefighting purposes and there is no alternative access to a public water supply. For purposes of this section, "dry hydrant" means a non-pressurized pipe system that: (A) is readily accessible to fire department apparatus from a proximate public road, (B) provides for the withdrawal of water by suction to such fire department apparatus, and (C) is permanently installed into an existing lake, pond or stream that is a dependable source of water.
- 4.3 All activities in wetlands or watercourses involving filling, excavating, dredging, clear cutting, clearing, or grading or any other alteration or use of a wetland or watercourse not specifically permitted by this section and otherwise defined as a regulated activity by these regulations shall require a permit from the Agency in accordance with section 6 of these regulations, or for certain regulated activities located outside of wetlands and watercourses from the duly authorized agent in accordance with section 12 of these regulations.
- 4.4 To carry out the purposes of this section, any person proposing a permitted operation and use or a non-regulated operation and use shall, prior to commencement of such operation and use, notify the Agency on a form provided by it, and provide the Agency with sufficient information to enable it to properly determine that the proposed operation and use is a permitted or non-regulated use of a wetland or watercourse. The Agency shall rule that the proposed operation and use or that the proposed operation and use or that the proposed operation and use or that the proposed operation and use is a regulated activity and a permit is required.

Section 5: Activities Regulated Exclusively by the Commissioner of the Department of Energy & Environmental Protection

- 5.1 The Commissioner of the Department of Energy & Environmental Protection shall have exclusive jurisdiction over regulated activities in or affecting wetlands or watercourses, undertaken by any department, agency or instrumentality of the State of Connecticut, except any local or regional board of education, pursuant to sections 22a-39 or 22a-45a of the Connecticut General Statues.
- 5.2 The Commissioner of the Department of Energy & Environmental Protection shall have exclusive jurisdiction over tidal wetlands designated and regulated pursuant to sections 22a-28 through 22a-35 of the Connecticut General Statutes, as amended.
- 5.3 The Commissioner of the Department of Energy & Environmental Protection shall have exclusive jurisdiction over activities authorized under a dam repair or removal order issued by the Commissioner of the Department of Energy & Environmental Protection under section 22a-402 of the Connecticut General Statutes or a permit issued by the Commissioner of the Department of Energy & Environmental Protection under sections 22a-403 of the Connecticut General Statutes. Any person receiving such dam repair or removal order or permit shall not be required to obtain a permit from a municipal wetlands agency for any action necessary to comply with said dam order or to carry out the activities authorized by said permit.
- 5.4 The Commissioner of the Department of Energy & Environmental Protection shall have exclusive jurisdiction over the discharge of fill or dredged materials into the wetlands and watercourses of the state pursuant to section 401 of the Federal Clean Water Act, as amended, for activities regulated by the U.S. Army Corps of Engineers under section 404 of the Federal Clean Water Act.

Section 6: Regulated Activities to Be Licensed

- 6.1 No person shall conduct or maintain a regulated activity without first obtaining a permit for such activity from the Agency.
- 6.2 Any person found to be conducting or maintaining a regulated activity without the prior authorization of the Agency, or violating any other provision of these regulations, shall be subject to the enforcement proceedings and penalties prescribed in section 14 of these regulations and any other remedies as provided by law.
- 6.3 The Agency regulates activities within upland review areas where those activities may impact wetlands and watercourses. The likelihood of an activity in the upland review areas impacting wetlands or watercourses may depend upon a number of factors such as the nature of the wetland or watercourse, the proposed activity, they types of soils, and the slope of the land.
- 6.4 The Agency may also rule on any other regulated activity beyond the 100 foot upland review area that is likely to impact wetlands or watercourses. The Agency shall state any such ruling in writing, describing the regulated activity, the designated review area, and the Agency's determination of impacts. The Agency shall promptly notify any land owners affected by such a ruling.

Section 7: Application Requirements

- 7.1 Any person intending to conduct a regulated activity or to renew or amend a permit to conduct such activity, shall apply for a permit on a form provided by the Agency. The application shall contain the information described in this section and any other information the Agency may reasonably require. Application forms may be obtained on Bolton's official website or at the Land Use Office.
- 7.2 If an application to the Town of Bolton Planning, Zoning, or Planning and Zoning Commission for subdivision or re-subdivision of land involves land containing a wetland or watercourse, the applicant shall, in accordance with Section 8-3(g), 8-3c, or 8-26, as applicable, of the Connecticut General Statutes, submit an application for a permit to the Agency in accordance with this section, no later than the day the application is filed with such planning, zoning, or planning and zoning commission.
- 7.3 The application shall contain such information as is necessary for a fair and informed determination thereon by the Agency.
- 7.4 A prospective applicant may request the Agency to determine whether or not a proposed activity involves a significant impact activity.
- 7.5 All applications shall include the following information in writing or on maps or drawings:
 - a. The applicant's name, home and business mailing addresses and telephone numbers; if the applicant is a Limited Liability Corporation or a Corporation the managing member's or responsible corporate officer's name, address, and telephone number;
 - b. The owner's name, mailing address and telephone number and written consent of the land owner if the applicant is not the owner of the land upon which the subject activity is proposed;
 - c. The applicant's interest in the land;
 - d. The geographical location of the land which is the subject of the proposed activity and a description of the land in sufficient detail to allow identification of the inland wetlands and watercourses, the area(s) (in acres or square feet) of wetlands or watercourses to be disturbed, soil type(s), and wetland vegetation;
 - e. The purpose and a description of the proposed activity and proposed erosion and sedimentation controls and other management practices and mitigation measures which may be considered as a condition of issuing a permit for the proposed regulated activity including, but not limited to, measures to (1) prevent or minimize pollution or other environmental damage, (2) maintain or enhance existing environmental quality, or (3) in the following order of priority: restore, enhance and create productive wetland or watercourse resources;
 - f. Alternative which would cause less or no environmental impact to wetlands or watercourses and why the alternative as set forth in the application was chosen; all such alternatives shall be diagramed on a site plan or drawing;

- g. A site plan showing the proposed activity and existing and proposed conditions in relation to wetlands and watercourses and identifying any further activities associated with, or reasonably related to, the proposed regulated activity which are made inevitable by the proposed regulated activity and which may have an impact on wetlands or watercourses. The agency may require, at their discretion, a Class-A map, scale 1"=40', of the area to be developed, showing the following; regulated activities, existing structures and property lines location of existing wetlands and watercourses and the boundaries as shown on the maps. The party responsible for delineating wetlands, watercourses or water bodies shall verify the limits as shown on the plans and shall submit a written report describing the findings. If the property does not contain any watercourses or wetlands this shall be noted on the plans.
- h. Names and mailing addresses of adjacent land owners;
- i. Statement by the applicant that the applicant is familiar with all the information provided in the application and is aware of the penalties for obtaining a permit through deception or through inaccurate or misleading information;
- j. Authorization for the members and agents of the Agency to inspect the subject land, at reasonable times;
- k. Data needed to complete the DEEP reporting form; the Agency shall revise or correct the information provided by the applicant and submit the form to the Commissioner of the Department of Energy & Environmental Protection in accordance with section 22a-39-14 of the Regulations of Connecticut State Agencies;
- 1. Any other information the Agency deems necessary to the understanding of what the applicant is proposing; and
- m. Submission of the appropriate filing fee based on the fee schedule established in Appendix A of these regulations.
- 7.6 At the discretion of the Agency or its agent, or when the proposed activity involves a significant impact, additional information, based on the nature and anticipated effects of the activity, including but not limited to the following, is required:
 - a. Site plans for the proposed activity and the land which will be affected thereby which show existing and proposed conditions, wetland and watercourse boundaries, land contours, boundaries of land ownership, proposed alterations and uses of wetlands and watercourses, and other pertinent features of the land and the proposed activity, prepared by a professional engineer, land surveyor, architect or landscape architect licensed by the state, or by such other qualified person;
 - b. Engineering reports and analyses and additional drawings to fully describe the proposed activity including any filling, excavation, drainage or hydraulic modifications to watercourses and the proposed erosion and sedimentation control plan;
 - c. Mapping of soil types consistent with the categories established by the National Cooperative Soil Survey of the U.S. Natural Resources Conservation Service; the wetlands shall be delineated in the field by a soil scientist and the soil scientist's field delineation shall be depicted on the site plans;

- d. A description of the ecological communities and functions of the wetlands or watercourses involved with the application and the effects of the proposed activity on these communities and wetland functions;
- e. A description of how the applicant will change, diminish, or enhance the ecological communities and functions of the wetlands or watercourses involved in the application and each alternative which would cause less or no environmental impact to wetlands or watercourses, and a description of why each alternative considered was deemed neither feasible nor prudent;
- f. Analysis of chemical or physical characteristics of any fill material; and
- g. Management practices and other measures designed to mitigate the impact of the proposed activity.
- 7.7 The applicant shall certify whether:
 - a. Any portion of the property on which the regulated activity is proposed is located within 500 feet of the boundary of an adjoining municipality.
 - b. Traffic attributable to the completed project on the site will use streets within the adjoining municipality to enter or exit the site;
 - c. Sewer or water drainage from the project site will flow through and impact the sewage or drainage system within the adjoining municipality; or,
 - d. Water run-off from the improved site will impact streets or other municipal or private property within the adjoining municipality.
- 7.8 Provide the required number of copies as directed on the application form, unless an applicant is otherwise directed, in writing, by the Agency.
- 7.9 Any application to renew or amend an existing permit shall be filed with the Agency in accordance with section 8 of these regulations at least sixty-five (65) days prior to the expiration date of the permit. Any application to renew or amend such an existing permit shall contain the information required under section 7 of these regulations provided:

The application may incorporate the documentation and record of the prior application;

- a. The application shall describe the extent of work completed at the time of filing and the schedule for completing the activities authorized in the permit;
- b. The application shall state the reason why the authorized activity was not initiated or completed within the time specified in the permit;
- c. The application shall describe any changes in facts or circumstances involved with or affecting wetlands or watercourses or use of the land for which the permit was issued;
- d. The Agency may, prior to the expiration of a permit, accept an untimely application to renew such permit if the authorized activity is ongoing and allow the continuation of work beyond

the expiration date if, in its judgment, the permit is likely to be renewed and the public interest or environment will be best served by not interrupting the activity;

- 7.10 Any application to renew a permit shall be granted upon request of the permit holder unless the Agency finds that there has been a substantial change in circumstances which requires a new permit application or an enforcement action has been undertaken with regard to the regulated activity for which the permit was issued provided no permit shall be valid for more than ten years, and further provided that any permit issued prior to July 1, 2011 that did not expire prior to May 9, 2011 shall be valid for no more than fourteen years.
- 7.11 For any permit application involving property subject to a conservation restriction or preservation restriction (as defined in Section 2.1), the following shall apply;
 - a. No person shall file a permit application, other than for interior work in an existing building or for exterior work on an existing building that does not expand or alter the footprint of such existing building, relating to property that is subject to a conservation restriction or a preservation restriction unless the applicant provides proof that the applicant has provided written notice of such application, by certified mail, return receipt requested, to the party holding such restriction, including, but not limited to, any state agency that holds such restriction, not later than sixty days prior to the filing of the permit application.
 - b. In lieu of such notice pursuant to subsection 7.11a, the applicant may submit a letter from the holder of such restriction or from the holder's authorized agent, verifying that the application is in compliance with the terms of the restriction.

Section 8: Application Procedures

- 8.1 All petitions, applications, requests or appeals shall be submitted to the Inland Wetlands Commission of the Town of Bolton.
- 8.2 The Agency shall, in accordance with Connecticut General Statutes section 8-7d(f), notify the clerk of any adjoining municipality of the pendency of any application, petition, appeal, request or plan concerning any project on any site in which:
 - a. Any portion of the property affected by a decision of the agency is within five hundred feet of the boundary of an adjoining municipality;
 - b. A significant portion of the traffic to the completed project on the site will use streets within the adjoining municipality to enter or exit the site;
 - c. A significant portion of the sewer or water drainage from the project on the site will flow through and significantly impact the drainage or sewerage system within the adjoining municipality; or
 - d. Water run-off from the improved site will impact streets or other municipal or private property within the adjoining municipality.

Such notice shall be made by certified mail, return receipt requested, and shall be mailed within seven days of the date of receipt of the application, petition, appeal, request or plan.

- 8.3 When an application is filed to conduct or cause to be conducted a regulated activity upon an inland wetland or watercourse, any portion of which is within the watershed of a water company as defined in section 25-32a, of the Connecticut General Statutes, the applicant shall provide written notice of the application to the water company and the Commissioner of Public Health in a format prescribed by said Commissioner, provided such water company or said Commissioner has filed a map showing the boundaries of the watershed on the land records of the municipality in which the application is made and with the Agency of such municipality. Such notice shall be made by certified mail, return receipt requested, and shall be mailed within seven days of the date of the application. The water company and the Commissioner of Public Health, through a representative, may appear and be heard at any hearing on the application.
- 8.4 The date of receipt of a petition, application, request or appeal shall be the day of the next regularly scheduled meeting of the Agency, immediately following the day of submission to the Agency or its agent of such petition, application, request or appeal or thirty-five days after such submission, whichever is sooner.
- 8.5 At any time during the review period, the applicant shall provide such additional information as the Agency may reasonably require. Requests for such additional information shall not stay the time limitations as set forth in subsection 11.2 of these regulations.
- 8.6 All applications shall be open for public inspection.
- 8.7 Incomplete applications may be denied.
- 8.8 Upon the filing of an application, Agency members and designated agent(s) shall be deemed to have been granted consent by the Applicant to enter the property which is the subject of the application. The Agency or its designated agent(s) shall make a reasonable attempt to notify the owner before inspecting the property.

- 8.9 Inland Wetland Watercourse permit applicants shall be responsible for the following;
 - At the discretion of the Agency the applicant shall be responsible for displaying a sign on the property that states that an application is pending before the Agency. The sign shall be visible from a Town or State roadway and shall be displayed for at least ten (10) days before the scheduled meeting. The applicant may obtain the sign in the Bolton town hall.
 - At the discretion of the Agency, the applicant shall notify abutting property owners, in writing, by certified mail, within seven calendar days of the time the application is submitted, that an application is pending before the Agency. The applicant is required to provide a copy of the certified letter and to whom it was sent at the time the application is received and presented to the Agency. The applicant may also be requested by the Agency to notify other property owners.
- 8.10 No application, previously acted on or rejected by the Agency, may be resubmitted within one (1) year of said action unless there are significant changes to the application. This provision does not apply to applications that are withdrawn by the applicant prior to action by the agency, or to amendments of previously approved applications.

Section 9: Public Hearings

- 9.1 The Agency shall not hold a public hearing on an application unless the Agency determines that the proposed activity may have a significant impact on wetlands or watercourses, a petition signed by at least twenty-five persons who are eighteen years of age or older and who reside in the municipality in which the regulated activity is proposed, requesting a hearing is filed with the Agency not later than fourteen days after the date of receipt of such application, or the Agency finds that a public hearing regarding such application would be in the public interest. The Agency may issue a permit without a public hearing provided no petition provided for in this section is filed with the Agency on or before the fourteenth day after the date of receipt of the application. Such hearing shall be held no later than sixty-five days after the receipt of such application. All applications and maps and documents relating thereto shall be open for public inspection. At such hearing any person or persons may appear and be heard.
- 9.2 Notice of the public hearing shall be published at least twice at intervals of not less than two days, the first not more than fifteen days and not fewer than ten days, and the last not less than two days before the date set for the hearing in a newspaper having a general circulation in each town where the affected wetland and watercourse is located.

Section 10: Considerations for Decision

- 10.1 The Agency may consider the following in making its decision on an application:
 - a. The application and its supporting documentation
 - b. Reports from other agencies and commissions including, but not limited to, the Town of Bolton:
 - 1. Conservation Commission
 - 2. Planning and Zoning Commission
 - 3. Land Use Office
 - 4. Health District
 - c. The Agency may also consider comments on any application from agencies in adjacent municipalities which may be affected by the proposed activity, or other technical agencies or organizations which may undertake additional studies or investigations.
 - d. Non-receipt of comments from state agencies and commissions listed in subdivision 10.1b and c above within the prescribed time shall neither delay nor prejudice the decision of the Agency.
 - e. For an application for which a public hearing is held, public comments, evidence and testimony.
 - f. An intervenor petition.
- 10.2 **Criteria for Decision.** In carrying out the purposes and policies of sections 22a-36 to 22a-45, inclusive, of the Connecticut General Statutes, including matters relating to regulating, licensing and enforcing of the provisions thereof, the Agency shall take into consideration all relevant facts and circumstances, including but not limited to:
 - a. The environmental impact of the proposed regulated activity on wetlands or watercourses;
 - b. The applicant's purpose for, and any feasible and prudent alternatives to, the proposed regulated activity which alternatives would cause less or no environmental impact to wetlands or watercourses.
 - c. The relationship between the short term and long term impacts of the proposed regulated activity on wetlands or watercourses and the maintenance and enhancement of long-term productivity of such wetlands or watercourses.
 - d. Irreversible and irretrievable loss of wetland or watercourse resources which would be caused by the proposed regulated activity, including the extent to which such activity would foreclose a future ability to protect, enhance or restore such resources, and any mitigation measures which may be considered as a condition of issuing a permit for such activity including, but not limited to, measures to (1) prevent or minimize pollution or other environmental damage, (2) maintain or enhance existing environmental quality, or (3) in the following order of priority: restore, enhance and create productive wetland or watercourse resources;
 - e. The character and degree of injury to, or interference with, safety, health or the reasonable use of property which is caused or threatened by the proposed regulated activity; and
 - f. Impacts of the proposed regulated activity on wetlands or watercourses outside the area for which the activity is proposed and future activities associated with or reasonably related to,

the proposed regulated activity which are made inevitable by the proposed regulated activity and which may have an impact on wetlands and watercourses.

- 10.3 In the case of an application which received a public hearing pursuant to a finding by the Agency that the proposed activity may have a significant impact on wetlands or watercourses, a permit shall not be issued unless the Agency finds on the basis of the record that a feasible and prudent alternative does not exist. In making this finding the Agency shall consider the facts and circumstances set forth in subsection 10.2 of this section. The finding and the reasons therefore shall be stated on the record in writing.
- 10.4 In the case of an application which is denied on the basis of a finding that there may be feasible and prudent alternatives to the proposed regulated activity which have less adverse impact on wetlands or watercourses, the Agency shall propose on the record in writing the types of alternatives which the applicant may investigate provided this subsection shall not be construed to shift the burden from the applicant to prove that he is entitled to the permit or to present alternatives to the proposed regulated activity.
- 10.5 For purposes of this section, (1) "wetlands and watercourses" includes aquatic, plant or animal life and habitats in wetlands or watercourses, and (2) "habitats" means areas or environments in which an organism or biological population normally lives or occurs.
- 10.6 The Agency shall not deny or condition an application for a regulated activity in an area outside wetlands or watercourses on the basis of an impact or effect on aquatic, plant, or animal life unless such activity will likely impact or affect the physical characteristics of such wetlands or watercourses.
- 10.7 In reaching its decision on any application after a public hearing, the Agency shall base its decision on the record of that hearing. Documentary evidence or other material not in the hearing record shall not be considered by the Agency in its decision.
- 10.8 In the case of an application where the applicant has provided written notice pursuant to subsection 7.11c of these regulations, the holder of the restriction may provide proof to the Agency that granting of the permit application will violate the terms of the restriction. Upon a finding that the requested land use violates the terms of such restriction, the Agency shall not grant the permit approval.
- 10.9 In the case of an application where the applicant fails to comply with the provisions of subsections 7.11c or 7.11d of these regulations, (1) the party holding the conservation or preservation restriction, other than a state agency that holds such restriction, may, not later than fifteen days after receipt of actual notice of permit approval, file an appeal with the Agency, subject to the rules and regulations of such agency relating to appeals. The Agency shall reverse the permit approval upon a finding that the requested land use violates the terms of such restriction; or (2) the state agency that holds such restriction may, not later than thirty days after receipt of actual notice of permit approval, file an appeal with the Agency, subject to the rules and regulations of such agency relating to appeals. The receipt of actual notice of permit approval, file an appeal with the Agency, subject to the rules and regulations of such agency relating to appeals. The Agency shall notice of permit approval, file an appeal with the Agency, subject to the rules and regulations of such agency relating to appeals. The Agency shall immediately reverse such permit approval if the commissioner of the state agency that holds such restriction certifies that the land use authorized in such permit violates the terms of such conservation or preservation restriction.
- 10.10 Nothing in subsections 7.11c or 7.11d of these regulations shall be construed to prohibit the filing of a permit application or to require such written notice when the activity that is the subject of such permit application will occur on a portion of property.

Section 11: Decision Process and Permit

- 11.1 The Agency, or its duly authorized agent acting pursuant to Section 12 of these regulations, may, in accordance with Section 10 of these regulations, grant the application as filed or grant it upon other terms, conditions, limitations or modifications of the regulated activity designed to carry out the purposes and policies of the Act, or deny the application. Such terms may include any reasonable measures which would mitigate the impacts of the regulated activity and which would (a) prevent or minimize pollution or other environmental damage, (b) maintain or enhance existing environmental quality, or (c) in the following order of priority: restore, enhance and create productive wetland or watercourse resources. Such terms may include restrictions as to the time of year in which a regulated activity may be conducted, provided the Agency, or its agent, determines that such restrictions are necessary to carry out the policy of Sections 22a-36 to 22a-45 of the Connecticut General Statutes.
- 11.2 The date of receipt of a petition, application, request or appeal shall be the day of the next regularly scheduled meeting of such commission, board or agency, immediately following the day of submission to such commission, board or agency or its agent of such petition, application, request or appeal or thirty-five days after such submission, whichever is sooner. No later than sixty-five (65) days after receipt of an application, the Agency may hold a public hearing on such application. At such hearing any person or persons may appear and be heard and may be represented by agent or attorney. The hearing shall be completed within thirty-five (35) days of its commencement. Action shall be taken on applications within thirty-five (35) days after completion of a public hearing. In the absence of a public hearing, action shall be taken on applications within sixty-five (65) days from the date of receipt of the application. The applicant may consent to one or more extensions of the periods specified in this subsection, provided the total extension of all such periods shall not be for longer than sixty-five (65) days, or may withdraw the application. The failure of the Agency to act within any time period specified in this subsection, or any extension thereof, shall not be deemed to constitute approval of the application. An application deemed incomplete by the Agency shall be withdrawn by the applicant or denied by the Agency.
- 11.3 The Agency shall state upon its record the reasons and bases for its decision.
- 11.4 The Agency shall notify the applicant and any person entitled to such notice of its decision within fifteen (15) days of the date of the decision by certified mail, return receipt requested, and the Agency shall cause notice of its order in the issuance or denial of the permit, to be published in a newspaper having general circulation in the town wherein the inland wetland or watercourse lies. In any case in which such notice is not published within such fifteen day period, the applicant may provide for the publication of such notice within ten days thereafter.
- 11.5 If an activity authorized by an inland wetland permit also involves an activity which requires a zoning or subdivision approval, special zoning permit, or variance or special exception, under sections 8-3(g), 8-3c, or 8-26 of the Connecticut General Statues, the Agency shall file a copy of the decision and report on the application with the Town of Bolton Planning and Zoning Commission within fifteen days of the date of the decision thereon.
- 11.6 Any permit issued by the Agency for the development of land for which an approval is required under section 8-3, 8-25 or 8-26 chapter 124, 124b, 126 or 126a of the Connecticut General Statutes shall be valid until the approval granted under such chapter expires or for ten years,

whichever is earlier. Any permit issued by the Agency for any activity for which an approval is not required under Chapter 124, 124b, 126 or 126a shall be valid for not less than two years and not more than five years.

- a. Notwithstanding the provisions of Section 11.6 of these regulations, any permit issued by the Agency prior to July 1, 2011 that was in effect and did not expire prior to May 9, 2011 shall be valid for a period not less than nine years after the date of such approval. Any such permit shall be renewed upon request of the permit holder unless the agency finds that there has been a substantial change in circumstances that requires a new permit application or an enforcement action has been undertaken with regard to the regulated activity for which the permit was issued, provided no such permit shall be valid for more than nineteen years.
- b. Notwithstanding the provisions of section 11.6 of these regulations, any permit issued by the Agency on or after July 1, 2011, but prior to June 10, 2021, that did not expire prior to March 10, 2020, shall expire not less than fourteen years after the date of such approval. *Any such permit shall be renewed upon request of the permit holder unless the agency finds that there has been a substantial change in circumstances that requires a new permit application or an enforcement action has been undertaken with regard to the regulated activity for which the permit was issued, provided no such permit shall be valid for more than nineteen years.*
- 11.7 No permit issued by the Agency shall be assigned or transferred without the written permission of the Agency.
- 11.8 If a bond or insurance is required in accordance with section 13 of these regulations, the Agency may withhold issuing the permit until such bond or insurance is provided.
- 11.9 General provisions in the issuance of all permits:
 - a. The Agency has relied in whole or in part on information provided by the applicant and if such information subsequently proves to be false, deceptive, incomplete or inaccurate, the permit may be modified, suspended or revoked.
 - b. All permits issued by the Agency are subject to and do not derogate any present or future rights or powers of the Agency or the Town of Bolton, and convey no rights in real estate or material nor any exclusive privileges, and are further subject to any and all public and private rights and to any federal, state, and municipal laws or regulations pertinent to the subject land or activity.
 - c. If the activity authorized by the Agency's permit also involves an activity which requires zoning or subdivision approval, special permit, variance or special exception under sections 8.3(g), 8-3c, or 8-26 of the Connecticut General Statutes, no work pursuant to the wetland permit may begin until such approval is obtained.
 - d. In constructing the authorized activities, the permittee shall implement such management practices consistent with the terms and conditions of the permit as needed to control storm water discharges and to prevent erosion and sedimentation and to otherwise prevent pollution of wetlands and watercourses.
 - e. Permits are not transferable without the prior written consent of the Agency.

Section 12: Action by Duly Authorized Agent

- 12.1 The Agency may delegate to its duly authorized agent the authority to approve or extend a license for an activity that is not located in a wetland or watercourse when such agent finds that the conduct of such activity would result in no greater that a minimal impact on any wetlands or watercourses provided such agent has completed the comprehensive training program developed by the Commissioner of the Department of Energy & Environmental Protection pursuant to section 22a-39 of the Connecticut General Statutes. Requests for such approval shall be made on a form provided by the Agency and shall contain the information listed under Section 7.5 of these regulations and any other information the Agency may reasonably require. Notwithstanding the provisions for receipt and processing applications prescribed in Sections 8, 9 and 11 of these regulations, such agent may approve or extend such an activity at any time.
- 12.2 The Agency shall, within ten days of the date of such approval, publish notice of the approval in a newspaper having a general circulation in the town wherein the activity is located or will have an effect. Any person may appeal such decision of such agent to the Agency within fifteen days after the publication date of the notice and the Agency shall consider such appeal at its next regularly scheduled meeting provided such meeting is no earlier than three business days after receipt by such Agency or its agent of such appeal. Any person may appear and be heard at the meeting held by the Agency to consider the subject appeal. The Agency shall, at its discretion, sustain, alter, or reject the decision of its agent or require an application for a permit in accordance with Section 7 of these regulations.
- 12.3 Any person receiving such approval from such Agent shall, within ten days of the date of such approval, publish, at the applicant's expense, notice of the approval in a newspaper having a general circulation in the town wherein the activity is located or will have an effect. Any person may appeal such decision of such agent to the Agency within fifteen days after the publication date of the notice and the Agency shall consider such appeal at its next regularly scheduled meeting provided such meeting is no earlier than three business days after receipt by such Agency or its agent of such appeal. Any person may appear and be heard at the meeting held by the Agency to consider the subject appeal. The Agency shall, at its discretion, sustain, alter, or reject the decision of its agent or require an application for a permit in accordance with Section 7 of these regulations.

Section 13: Bond and Insurance

- 13.1 The Agency may require as a permit condition the filing of a bond with such surety in such amount and in a form approved by the Agency.
- 13.2 The bond or surety shall be conditioned on compliance with the provisions of these regulations and the terms, conditions and limitations established in the permit.

Section 14: Enforcement

- 14.1 The Agency may appoint an agent or agents to act in its behalf with the authority to issue notices of violation or cease and desist orders and carry out other actions or investigations necessary for the enforcement of these regulations. In carrying out the purposes of this section, the Agency or its duly authorized agent shall take into consideration the criteria for decision under section 10.2 of these regulations.
- 14.2 The Agency or its agent may make regular inspections upon reasonable notice at reasonable hours of all regulated activities for which permits have been issued.
- 14.3 In the case in which a permit has not been issued, the Agency or its agent may make regular inspections upon reasonable notice at reasonable hours with the consent of the property owner or the authorized agent of the property owner.
- 14.4 If the Agency or its duly authorized agent finds that any person is conducting or maintaining any activity, facility or condition which is in violation of the Act or these regulations, the Agency or its duly authorized agent may:
 - a. Issue a written order by certified mail, return receipt requested, to such person conducting such activity or maintaining such facility or condition to immediately cease such activity or to correct such facility or condition. Within ten (10) calendar days of the issuance of such order the Agency shall hold a hearing to provide the person an opportunity to be heard and show cause why the order should not remain in effect. The Agency shall consider the facts presented at the hearing and within ten (10) days of the completion of the hearing notify the person by certified mail that the original order remains in effect, that a revised order is in effect, or that the order has been withdrawn. The Agency shall publish notice of its decision in a newspaper having general circulation in the municipality. The original order shall be effective upon issuance and shall remain in effect until the Agency affirms, revises or withdraws the order. The issuance of an order pursuant to this subsection shall not delay or bar an action pursuant to section 22a-44(b) of the Connecticut General Statutes, as amended.
 - b. Issue a notice of violation to such person conducting such activity or maintaining such facility or condition, stating the nature of the violation, the jurisdiction of the Agency, and prescribing the necessary action and steps to correct the violation including, without limitation, halting work in wetlands or watercourses. The Agency may request that the individual appear at the next regularly scheduled meeting of the Agency to discuss the unauthorized activity, and/or provide a written reply to the notice or file an application for the necessary permit. Failure to carry out the action(s) directed in a notice of violation may result in issuance of the order provided in section 14.4.a or other enforcement proceedings as provided by law.
 - c. Charge compliance fees for the actions taken to ensure compliance with these regulations. Payment of these fees shall be in accordance with Section 19 of these regulations.
- 14.5 The Agency may suspend or revoke a permit if it finds that the permittee has not complied with the terms, conditions or limitations set forth in the permit or has exceeded the scope of the work as set forth in the application including application plans. Prior to revoking or suspending any permit, the Agency shall issue notice to the permittee, personally or by certified mail, return receipt requested, setting forth the facts or conduct which warrants the intended action. The Agency shall hold a hearing to provide the permittee an opportunity to show that it is in compliance with its permit and any and all requirements for retention of the permit. The permittee shall be notified of the Agency's decision to suspend, revoke, or maintain a permit by certified mail within fifteen (15) days of the date of its decision. The Agency shall publish notice of the suspension or revocation in a newspaper having general circulation in the municipality.

Section 15: Amendments

- 15.1 These regulations and the map entitled "Inland Wetlands of the Town of Bolton" may be amended, from time to time by the Agency in accordance with changes in the Connecticut General Statutes or regulations of the Connecticut Department of Energy & Environmental Protection, or as new information regarding soils and inland wetlands and watercourses becomes available.
- 15.2 An application filed with the Agency which is in conformance with the applicable inland wetlands regulations as of the date of the receipt of such application shall not be required thereafter to comply with any change in inland wetland regulations, including changes to setbacks and buffers, taking effect on or after the date of such receipt and any appeal from the decision of such Agency with respect to such application shall not be dismissed by the Superior Court on the grounds that such a change has taken effect on or after the date of such receipt. The provisions of this section shall not be construed to apply (1) to the establishment, amendment or change of boundaries of inland wetlands or watercourses or (2) to any change in regulations necessary to make such regulations consistent with the provisions of the Act as of the date of such receipt.
- 15.3 These regulations and the Inland Wetlands Map shall be amended in the manner specified in section 22a-42a of the Connecticut General Statutes, as amended. The Agency shall provide the Commissioner of the Department of Energy & Environmental Protection with a copy of any proposed regulations and notice of the public hearing to consider any proposed regulations or amendments thereto, except map amendments, at least thirty-five days before the public hearing on their adoption.
- 15.4 Petitions requesting changes or amendments to the "Inland Wetlands Map of the Town of Bolton, Connecticut" shall contain at least the following information:
 - a. The petitioner's name, mailing address and telephone number;
 - b. The address, or location, of the land affected by the petition;
 - c. The petitioner's interest in the land affected by the petition
 - d. Map(s) showing the geographic location of the land affected by the petition and the existing and the proposed wetland(s) and watercourse(s) boundaries on such land in accurate detail together with the documentation supporting such proposed boundary locations; and
 - e. The reasons for the requested action.
- 15.5 Any person who submits a petition to amend the map entitled "Inland Wetlands of the Town of Bolton" shall bear the burden of proof for all requested map amendments. Such proof may include, but is not limited to, professional interpretation of aerial photography and remote sensing imagery, resource mapping, soils mapping, or other information acceptable to the Agency. If such person is the owner, developer or contract purchaser of the land which is the subject of the petition, or if such person is representing the interests of such an owner, developer or purchaser, in addition to the information required in subsection 15.4, the petition shall include:
 - a. The name, mailing address and telephone number of the owner(s) of such land and owner(s) agent or other representative;

- b. The names and mailing addresses of the owners of abutting land;
- c. Documentation by a soil scientist of the distribution of wetland soils on said land. Such documentation shall at a minimum include the report of the soil scientist documenting the location of wetland soils on the land and a map of the said land indicating the flag locations set by the soil scientist and defining the boundaries of wetland soil types; and
- d. Map showing any proposed development of the land in relation to existing and proposed wetland and watercourse boundaries.
- 15.6 Watercourses shall be delineated by a soil scientist, geologist, ecologist or other qualified individual.
- 15.7 A public hearing shall be held on petitions to amend the Inland Wetlands and Watercourses Map. When a map amendment petition is submitted along with an application for a proposed Regulated Activity, one hearing shall be held to review both items, unless decided otherwise by the Agency. Notice of the hearing shall be published in a newspaper having a general circulation in the municipality where the land that is the subject of the hearing is located at least twice at intervals of not less than two days, the first not more than fifteen days, nor less than ten days, and the last not less than two days before the date set for the hearing. All materials including maps and documents relating to the petition shall be open for public inspection.
- 15.8 The Agency shall hold a public hearing on a petition to amend the regulations and the Inland Wetlands Map within sixty-five days after receipt of such petition. The hearing shall be completed within thirty-five days after commencement. The agency shall act upon the changes requested in such petition within sixty-five days after completion of such hearing. At such hearing, any person or persons may appear and be heard and may be represented by agent or attorney. The petitioner may consent to one or more extensions of any period specified in this subsection, provided the total extension of all such periods shall not be for longer than sixty-five days, or may withdraw such petition. Failure of the agency to act within any time period specified in this subsection or any extension thereof, shall not be deemed to constitute approval of the petition.
- 15.9 The Agency shall make its decision and state, in writing, the reasons why the change in regulations or the map entitled "Inland Wetlands of the Town of Bolton" was made.

Section 16: Appeals

- 16.1 Appeal on actions of the Agency shall be made in accordance with the provisions of section 22a-43 of the Connecticut General Statutes, as amended.
- 16.2 Notice of such appeal shall be served upon the Agency and the Commissioner of the Department of Energy & Environmental Protection.

Section 17: Conflict and Severance

- 17.1 If there is a conflict among the provisions of these regulations, the provision which imposes the most stringent standards for the use of wetlands and watercourses shall govern. The invalidity of any word, clause, sentence, section, part, subsection, subdivision or provision of these regulations shall not affect the validity of any other part which can be given effect without such invalid part or parts.
- 17.2 If there is a conflict between the provisions of these regulations and the provisions of the Act, the provisions of the Act shall govern.

Section 18: Other Permits

18.1 Nothing in these regulations shall obviate the requirements for the applicant to obtain any other assents, permits or licenses required by law or regulation by the Town of Bolton, the State of Connecticut or the Government of the United States including any approval required by the Connecticut Department of Energy & Environmental Protection and the U.S. Army Corps of Engineers. Obtaining such assents, permits or licenses is the sole responsibility of the applicant.

Section 19: Fees

- 19.1 **Method of Payment.** All fees required by these regulations shall be submitted to the Agency by cash, certified check, personal check or money order payable to the Town of Bolton.
 - a. For new applications, permit modifications, and permit extensions, payment shall be made at the time the application is filed with the Agency.
 - b. For violations, compliance fees shall be paid upon resolution of the enforcement activities.
- 19.2 No application shall be granted or approved by the Agency unless the correct application fee is paid in full or unless a waiver has been granted by the Agency pursuant to subsection 19.7 of these regulations.
- 19.3 The application fee is not refundable.
- 19.4 **Definitions.** As used in this section:

Residential Uses: Activities carried out on property developed for permanent housing or being developed to be occupied by permanent housing.

Commercial Uses: Activities carried out on property developed for industry, commerce, trade, recreation, or business or being developed to be occupied for such purposes, for profit or nonprofit.

Other Uses: Activities other than residential uses or commercial uses.

19.5 Fee Schedule.

- a. The applicant shall be responsible for the Agency's fees in accordance with the Bolton Inland Wetlands Commission's Fee schedule (Appendix A). Upon submission of any application, the Agency shall determine whether the assistance of professional consultants, including but not limited to scientific, engineering, and legal consultants, will be necessary to review the application or to provide monitoring services in connection with issues such as, but not limited to, compliance with, existing laws and regulations; the potential for environmental or other impacts; the need for public improvements, drainage improvements, sediment and erosion control measures, and other environmental safety measures; and the provision of adequate legal conveyances and financial performance security.
- b. If the assistance of consultants is found to be necessary or appropriate, the Agency shall, within 35 days of receipt of the application, provide a nonbinding estimate of the time that is likely to be required by such consultants and any associated expenses. The nonbinding estimate shall be for the purpose of establishing an escrow account, as described below, and shall not prohibit the Agency from obtaining additional consultants' services, and reimbursement from the applicant, if the need or desirability of such services is determined after the nonbinding estimate has been provided.
- c. Except as provided in subsection 19.5 g, the Agency shall require the applicant to provide a sum equivalent to 150 percent of the estimated fees and expenses in accordance with the fee schedule.
- d. In the event the Agency, at the time of estimating the consultants' fees, has already secured the services of one or more consultants, whose hourly rates differ from those in the foregoing

schedule, the hourly rates actually charged by the consultants shall be used for the estimate in lieu of those set forth in the fee schedule.

- e. The amount required pursuant to the foregoing provisions and schedule must be paid before the Agency holds any required public hearing or makes any decision on the application. If the amount required is not timely paid and the Agency is obliged by the provisions of state law to commence a public hearing or render a decision, the Agency may deny the application as incomplete.
- f. The amount paid pursuant to the foregoing provisions and schedule shall be held in escrow and shall be applied as needed to offset the actual consultants' fees and expenses incurred by the Agency. In the event the amount paid by the applicant exceeds the amount actually needed to reimburse the fees and expenses incurred by the Agency, the balance remaining in the escrow account shall be promptly returned to the applicant. In the event the amount paid into the escrow fund is less than required to reimburse all applicable consultants' fees and expenses, the applicant shall be required to pay the balance due as a prerequisite to final approval of any application or petition. If a permit or approval has been issued before the required additional fees are incurred or become due, the applicant shall be obliged to pay the additional fees within 30 days after billing. The failure to pay such fees when due shall be grounds for revocation of the permit or approval.
- g. In the event that any applicant, at the time a nonbinding estimate of consultants' fees is being made pursuant to the foregoing, has failed to pay any portion of the fees due with respect to a prior application, the applicant will be required to provide a sum equivalent to 200 percent, rather than 150 percent, of the estimated fees and expenses in accordance with the fee schedule.
- 19.6 **Exemption.** Boards, commissions, councils and departments of the Town of Bolton are exempt from all fee requirements.
- 19.7 **Waiver.** The applicant may petition the Agency to waive, reduce or allow delayed payment of the fee. Such petitions shall be in writing and shall state fully the facts and circumstances the Agency should consider in its determination under this subsection. The Agency may waive all or part of the application fee if the Agency determines that:
 - a. The activity applied for would clearly result in a substantial public benefit to the environment or to the public health and safety and the applicant would reasonably be deterred from initiating the activity solely or primarily as a result of the amount of the application fee, or
 - b. The amount of the application fee is clearly excessive in relation to the cost to the Town for reviewing and processing the application.
 - c. The applicant has shown good cause.
 - d. The Agency shall state upon its record the basis for all actions under this subsection.

Section 20: Effective Date of Regulations

20.1 These regulations are effective upon filing in the Office of the Town Clerk and publication of a notice of such filing in a newspaper having general circulation in the Town of Bolton.

Appendix A: Fee Schedules (Note research other town fee, state fees and we'll discuss with town)

Schedule 1: New Applications for Regulated Activities

These are the fees the Agency charges for proposed new regulated activities, renewals (with no changes) of permits that are about to expire, and for modifications to existing permits. These fees include the cost of legal notices where applicable.

Notes:

- 1. The state of Connecticut requires that a \$60.00 fee be charged for all permit applications.
- 2. The Agency may charge additional fees based on the specifics of the activity (Schedules 2 and 3).

	New Applications	Modifications	Renewals
Pre-Application Advice	\$0.00	\$0.00	\$0.00
Jurisdictional Ruling	\$0.00	\$0.00	N/A
Improvements Residential (addition, shed, pool, etc.) Commercial/Industrial/Mixed Use 	Base Fee: \$120.00 State Application Fee: \$60.00	Base Fee: \$95.00 State Application Fee: \$60.00	\$75.00
Residence (Single Family/Duplex)	Base Fee: \$220.00 State Application Fee: \$60.00	Base Fee: \$145.00 State Application Fee: \$60.00	\$75.00
Residential Subdivision	Base Fee: \$270.00 Per Lot Fee: \$80.00 State Application Fee: \$60.00	Base Fee: \$170.00 Per Lot Fee: \$40.00 State Application Fee: \$60.00	\$75.00
Residential Multiunit (Apartments/Condominiums with 3 or more units)	Base Fee: \$370.00 State Application Fee: \$60.00	Base Fee: \$220.00 State Application Fee: \$60.00	\$75.00
Commercial/Industrial/Mixed Use	Base Fee: \$370.00 State Application Fee: \$60.00	Base Fee: \$220.00 State Application Fee: \$60.00	\$75.00
Town of Bolton	Base Fee: \$0.00 State Application Fee: \$60.00	Base Fee: \$0.00 State Application Fee: \$60.00	\$75.00
Non-Profit Organization 501(c)(3)	Base Fee:\$0.00State Application Fee:\$60.00	Base Fee:\$0.00State Application Fee:\$60.00	\$0.00

Schedule 2: Other Fees for Regulated Activities

The Agency may charge these additional fees for reviewing new applications and permit modifications. These fees are based on the specifics of the application and are determined by the commission upon review of the application or permit extension.

Significant Impact	Varies by application. Includes public hearing, expert review, and other fees.
Public Hearing (Assumes no more than two (2) public hearings. Additional public hearings shall require an additional fee of \$150.)	\$150.00
Complex Application	Varies by application. Includes expert review and other fees.
Consultant Fees	Technical (engineer or scientific): \$150.00/hour Legal: \$250.00/hour Other: As Determined
Amendment of Inland Wetlands Regulations	\$400.00
Amendment of Wetlands Map	\$250.00
Copy of Inland Wetland and Watercourses Regulations of the Town of Bolton	\$10.00

Schedule 3: Compliance Fees

The Agency may charge these fees for enforcement activities related to violations of the *Inland Wetlands* and Watercourses Regulations of the Town Of Bolton.

Notice of Violation	\$0.00	
Cease and Correct Order	\$200.00	
Cease and Desist Order	\$200.00	
Compliance Inspection	\$200.00	
Consultant Fees	Technical (engineer or scientific): \$150.00/hour Legal: \$250.00/hour Other: As Determined	
After-the-fact Application Penalty	\$50.00	