BOLTON INLAND WETLANDS COMMISSION REGULAR MEETING

TUESDAY, FEBRUARY 22, 2022–7:00 pm VIRTUAL MEETING VIA ZOOM WEBSITE PLATFORM

Minutes

Inland Wetlands Commission Members Present: Chairman Ross Lally, Vice Chairman James Loersch, Dave Lynn (Alternate)

Inland Wetlands Commission Members Absent: Jane Darico, Andrew Gordon **Staff Present:** Wetlands Agent Barbara Kelly and Board Clerk Linda McDonald

Others Present: Martin Georges, Brent Mayerson, Debbie Livingston

Call to Order: R. Lally called the meeting to order at 7:00 p.m. D. Lynn was seated as voting member.

- 1. Approval of Agenda: J. Loersch MOVED to approve the agenda as presented. D. Lynn SECONDED. MOTION CARRIED 3:0:0.
- 2. Old Business: No old business.
- 3. New Business:
- 3.a Jurisdictional Ruling for Timber Harvest Gwen Marion 0 Brandy St:
 - B. Kelly said the purpose of the timber harvest is to restore some open field habitat on 4.5 acres. A forester has marked a number of trees to be kept. She said there is a small stream crossing and timber mats would be used as bridges and removed afterward. The Bolton Land Trust is looking for a jurisdictional ruling under Section 4.1a of the Bolton Wetlands Regulations for an agricultural exemption for some or all of the activity.
 - B. Mayerson explained a review from NRCS regarding the financial grant found most of forestland in town is the same age, size and species. The purpose of the timber harvest would be to create an emergent forest to allow a different habitat to become established (eastern cottontail, timberdoodles, various bird species). He noted, as a condition of the grant, NRCS has to be notified of any activity on the property.
 - J. Loersch MOVED to find this an activity permitted an as-of-right under the Agricultural provisions of Section 4.1a of the Bolton Inland Wetlands Regulations. D. Lynn SECONDED. MOTION CARRIED 3:0:0.
- 3.b IWC #2022-1 Martin Georges 19 Shoddy Mill Rd. Construct A 1&-1/2 Story Barn, including Excavation for Concrete Foundation, and Trenching for Electrical Service and Cold-Water Line from Existing House:
 - M. Georges, of 19 Shoddy Mill Road, explained his proposal is to erect a barn on the property which will be in the regulated wetlands region. The footing of the barn is approximately 19' from the boundary of the wetlands. He would like to extend the existing driveway to the barn. Currently the driveway and barn are about 20' from each other. The proposal include trenching from the house to the barn to provide electrical service and trenching from the existing well to

the barn to provide cold water. The proposed patio will be stone pavers on a gravel base. M. Georges would like to start the project in July or August.

B. Kelly said she looked at the site and the area is not very steep. There is a gentle slope leading to the wetland area and care has been taken by the property owner to keep the wetland intact over the years. She recommended the use of a compost log or hay bales instead of silt fencing to protect and keep sediment out of wetlands during construction. There is no activity in the wetlands.

R. Lally noted some of the site plan seems to be from the original sub-division and does not reflect existing conditions. He said the commission will need an updated plan of where stockpile area will be and suggested that a list of E&S control measures approved in the field by the wetlands agent as a condition of approval be provided as well.

Consensus of the members was to add this application to the next meeting agenda. M. Georges said he would update the drawings for next meeting.

- 4. Public Comment: No public comment.
- 5. Approval of Minutes:
 - 3.a Approval of January 25, 2022 Regular Meeting Minutes:
 - J. Loersch MOVED to approve the January 25, 2022 regular meeting minutes as presented. D. Lynn SECONDED. MOTION CARRIED 3:0:0.
- 6. Wetland Agent's Report:

Agent Kelly reported the removal of the beaver dam went smoothly. She said work is progressing to remove the contamination at 271 Hop River Road and nothing had moved from existing stockpiles. She said she will follow-up with a letter regarding the brush in wetlands on Clark Road.

- 7. Other:
- 7.a Inland Wetlands Annual Report:

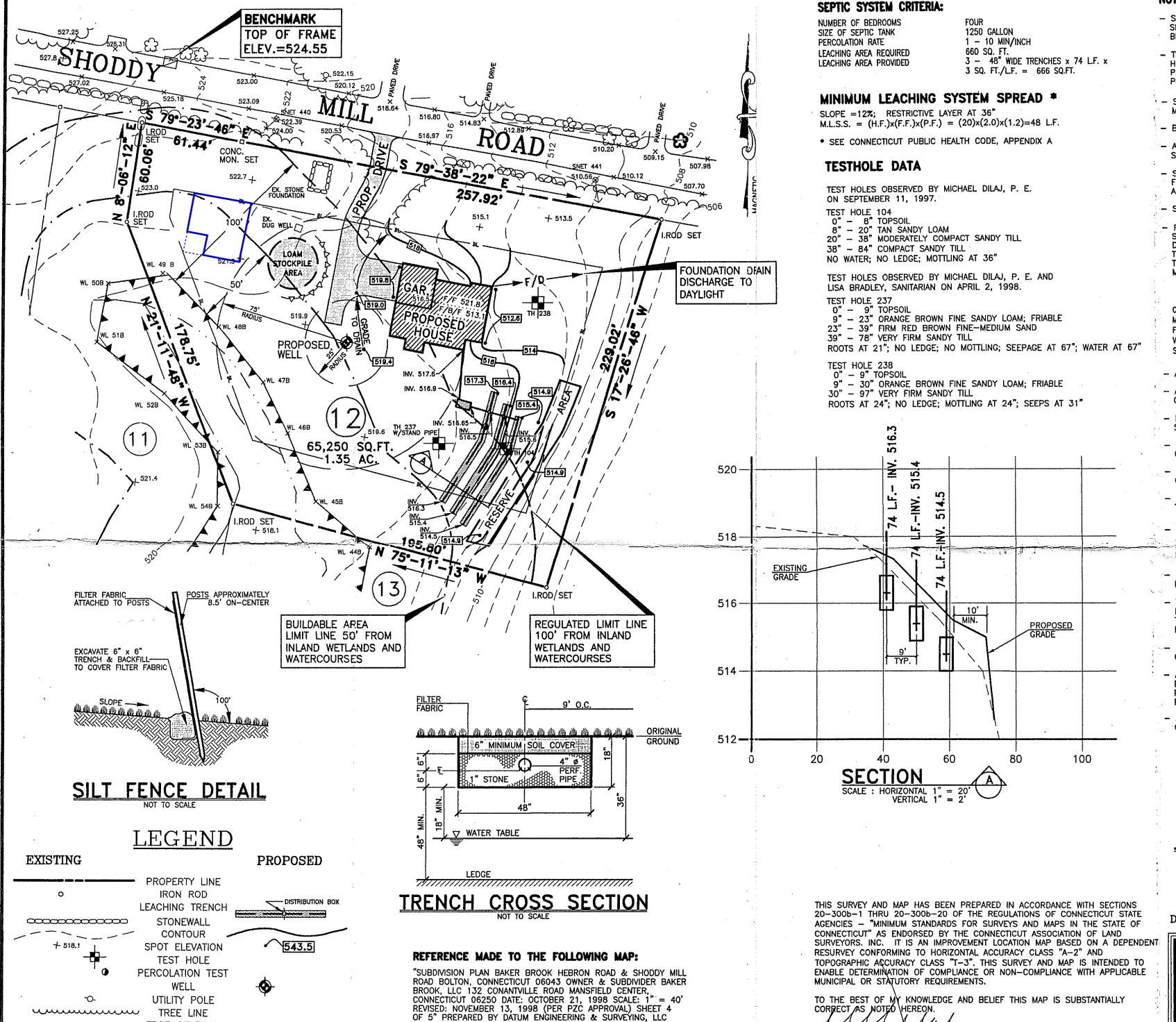
Agent Kelly will send an updated FY2021 report for members to review and reply to her individually. Members made suggestions to update information in the report.

8. Adjournment: J. Loersch D. Lynn MOVED to adjourn the regular meeting at 8:04 p.m. D. Lynn SECONDED.

Respectfully submitted by Linda H. McDonald, Board Clerk

Linda H. McDonald,

PLEASE SEE THE MINUTES OF SUBSEQUENT MEETINGS FOR THE APPROVAL OF THESE MINUTES AND ANY CORRECTIONS HERETO.



SCALE : 1" = 40"

EDGE OF ROAD BUILDING LINE

CONCRETE MONUMENT

WETLAND LIMITS

FOUNDATION DRAIN

SILT FENCE

NOTES

- SEPTIC TANK SHALL BE A 1250 GALLON, TWO COMPARTMENT TANK. IT SHALL BE PROPERLY BAFFLED AT THE INLET AND OUTLET AND SHALL BE WATERTIGHT, JOINTS SEALED WITH ASPHALT CEMENT OR EQUAL.
- THE PIPE BETWEEN BUILDING AND SEPTIC TANK SHALL BE A 4" EXTRA HEAVY CAST IRON, DUCTILE IRON, OR EXTRA STRENGTH PVC PRESSURE PIPE WITH RUBBER COMPRESSION GASKET JOINTS (AWWA C-900). PIPE SHALL BE HAVE A MIN. PITCH OF 1/4 INCH PER FOOT.
- SOLID DISTRIBUTION PIPE AFTER SEPTIC TANK SHALL BE 4" PVC MEETING ASTM D2729 OR EQUAL
- BOTTOM OF ALL TRENCHES SHALL BE LEVEL THROUGHOUT.
- ALL TOPSOIL IN THE AREA OF THE PROPOSED SYSTEM SHALL BE STRIPPED BEFORE FILLING.
- STRIPPED AREA MUST BE INSPECTED BY THE SANITARIAN PRIOR TO FILLING, FILL MUST BE PLACED ON STRIPPED AREA THE SAME DAY AREA IS PREPARED.
- SANITARIAN SHALL INSPECT FILL PLACEMENT.
- FILL MATERIAL SHALL BE "SELECT FILL" COMPRISED OF CLEAN SAND AND GRAVEL, FREE FROM ORGANIC MATTER AND DELETERIOUS SUBSTANCES AND COMPACTED IN SIX (6) INCH LAYERS. THE FILL MATERIAL SHOULD NOT CONTAIN ANY MATERIAL LARGER THAN THREE (3) INCHES. A SIEVE ANALYSIS MUST DEMONSTRATE THAT THE MATERIAL MEETS EACH OF THE FOLLOWING SPECIFICATIONS:

SIEVE SIZE	EFFECTIVE PARTICLE SIZE	% THAT MUST PASS SIEVE
#4-#10	±4.75 MM — 2.0 MM	#4 100%
#10-#40	±2.0 MM — 0.425 MM	10 0% - 100%
#40-#100	±0.425 MM — 0.15 MM	#40 0% - 50%
#100-#200	±0.15 MM — 0.075 MM	100 0% - 20%
#200	< 0.075 MM	200 0% - 5%

- ALL SYSTEMS REQUIRE PROTECTION FROM SURFACE WATER FLOW.
- ALL DISTRIBUTION BOXES SHALL BE PLACED ON A 6 INCH COMPACTED GRAVEL BASE TO PREVENT HEAVING AND SETTLING.
- INLETS AND OUTLETS OF THE SEPTIC TANK AND DISTRIBUTION BOXES SHALL BE SEALED WITH A POLYETHYLENE GASKET, "POLYOK" OR EQUAL.
- OPEN ENDS OF PERFORATED PIPE IN TRENCHES SHALL BE PLUGGED OR CAPPED.
- BOTTOM OF TRENCHES TO BE NO LOWER THAN 12" INTO EXISTING GROUND.
- NO PARKING, DRIVING OVER, STOCKPILING OR OTHER ACTIVITY IN THE SEPTIC AREA THAT WOULD COMPACT OR DISTURB THE SOIL.
- LEACHING TRENCHES, WITH INVERT ELEVATIONS SHOWN, SHALL BE FIELD STAKED BY THE DESIGN ENGINEER. ENGINEER SHALL SET A PERMANENT BENCH MARK IN THE IMMEDIATE VICINITY OF THE PROPOSED LEACHING SYSTEM AT THIS TIME.
- CONTRACTOR SHALL CHECK AND VERIFY BENCH MARK PRIOR TO INSTALLATION OF SEPTIC SYSTEM.
- THE WORK SHALL INCLUDE THE FURNISHING OF ALL LABOR, MATERIAL, EQUIPMENT AND OTHER INCIDENTALS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE THE ENGINEER AND/OR OWNER AWARE OF ANY ERRORS OR OMISSIONS FROM THE PLAN PRIOR TO EXECUTION OF WORK.
- NO WORK TO BE STARTED ON SEPTIC SYSTEM PRIOR TO NOTIFICATION OF SANITARIAN.
- A PERCOLATION TEST IN THE FILL MATERIAL IS REQUIRED.

 EXCAVATE TO 12" AND PRE—SOAK 1 HOUR PRIOR TO APPOINTED TIME.

 PERCOLATION TEST SHOULD BE READY AT TIME SANITARIAN INSPECTS
 FILL PLACEMENT.
- ALL SYSTEMS MUST BE MULCHED AND SEEDED IMMEDIATELY AFTER

SUBSURFACE SEWAGE DISPOSAL DESIGN

PREPARED FOR

LAWRENCE F. FIANO

- LOT 12 - SHODDY MILL ROAD BOLTON, CONNECTICUT

DATE: OCTOBER 18, 1999

SCALE : 1" = 40'

MICHAEL DILAJ, P.E(, U.S. #9502

WARRANTY IS EXPRESSED OR IMPLIED.

ANY ORIGINAL OR DUPLICATE OF THIS MAP IS NOT VALID UNLESS IT BEARS THE EMBOSSED SEAL OF THE SURVEYOR WHOSE REGISTRATION

NUMBER AND SIGNATURE APPEAR ABOVE. NO OTHER CERTIFICATION OR

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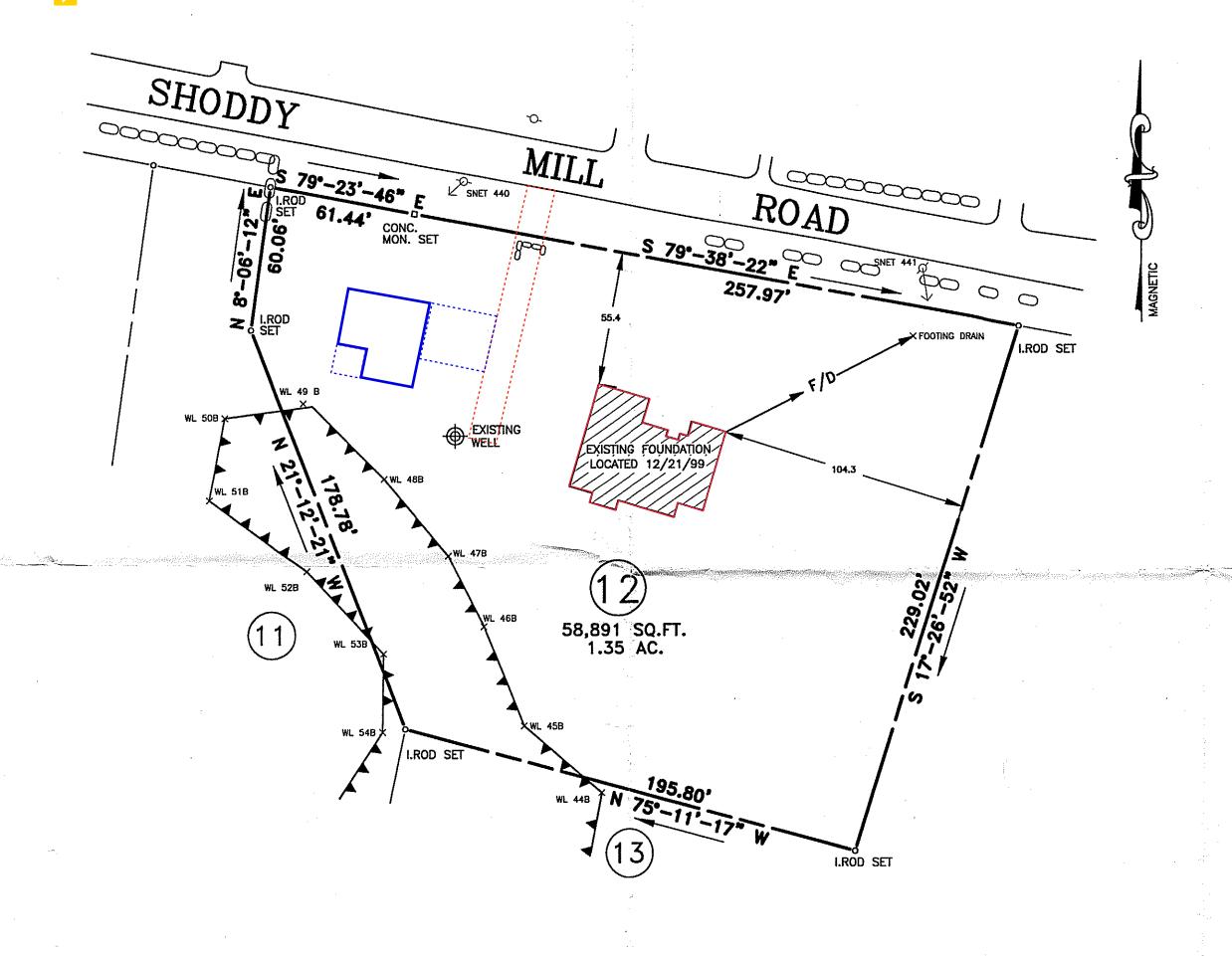
ENGINEERING & SURVEYING, LLC

132 CONANTVILLE ROAD MANSFIELD CENTER, CT 06250

TEL (860)456-1357 FAX (860)456-1840

JOB NO. 99-10-03

CHECKED BY: ____ CORRECTIONS BY:



MAR 3 0 2000

RECEIVED

AS-BUILT PLAN PREPARED FOR

LAWRENCE F. FIANO

- LOT 12 -19 SHODDY MILL ROAD BOLTON, CONNECTICUT

DATE: DECEMBER 24, 1999

SCALE: 1'' = 40'

REVISED MARCH 27, 2000 (WELL LOCATION)

ENGINEERING & SURVEYING, LLC

132 CONANTVILLE ROAD MANSFIELD CENTER, CT 06250 TEL (860)456-1357 FAX (860)456-1840

JOB NO. 99-10-03

CHECKED BY:_ CORRECTIONS BY:

LEGEND

PROPERTY LINE IRON ROD STONEWALL TEST HOLE PERCOLATION TEST UTILITY POLE EDGE OF ROAD CONCRETE MONUMENT FOUNDATION DRAIN WETLAND LIMITS SCALE : 1" = 40"

REFERENCE MADE TO THE FOLLOWING MAP:

"CORRECTED SUBDIVISION PLAN BAKER BROOK HEBRON ROAD & SHODDY MILL ROAD BOLTON, CONNECTICUT 06043 OWNER & SUBDIVIDER BAKER BROOK, LLC 132 CONANTVILLE ROAD MANSFIELD CENTER, CONNECTICUT 06250 DATE: OCTOBER 21, 1998 SCALE: 1" = 40' REVISED: NOVEMBER 13, 1998 (PER PZC APPROVAL) SHEET 4 OF 5 REVISED: DECEMBER 16, 1999" PREPARED BY DATUM ENGINEERING & SURVEYING, LLC

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 FOR SURVEYS AND MAPS IN THE STATE OF CONNECTICUT" AS ENDORSED BY THE CONNECTICUT ASSOCIATION OF LAND SURVEYORS. INC. IT IS AN IMPROVEMENT LOCATION MAP BASED ON A DEPENDENT RESURVEY CONFORMING TO HORIZONTAL ACCURACY CLASS "A-2". THIS SURVEY AND MAP IS INTENDED TO ENABLE DETERMINATION OF COMPLIANCE OR NON-COMPLIANCE WITH APPLICABLE MUNICIPAL OR STATUTORY REQUIREMENTS WITH RESPECT TO LOCATION OF EXISTING

TO THE BEST OF MY KNOWLEDGE AND BELIEF THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

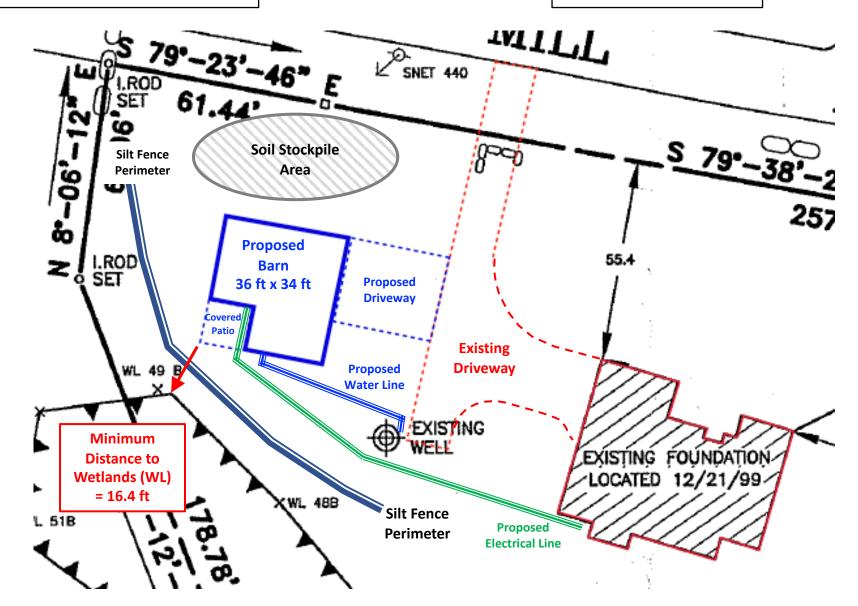
MICHAEL DILAN, P.E., LS #9502

ANY ORIGINAL OR DUPLICATE OF THIS MAP IS NOT VALID UNLESS IT BEARS THE EMBOSSED SEAL OF THE SURVEYOR WHOSE REGISTRATION NUMBER AND SIGNATURE APPEAR ABOVE. NO OTHER CERTIFICATION OR WARRANTY IS EXPRESSED OR IMPLIED.

Project Name: "19 Shoddy Mill Barn"
Martin Georges
19 Shoddy Mill Rd
Bolton, CT

"As Built" Showing:

- Existing Home
- Existing Driveway
 - **Existing Well**





IW-22-1

Inland Wetlands

Status: Active

Date Created: Feb 17, 2022

Applicant

Martin Georges marty.georges@comcast.net 19 Shoddy Mill Road Bolton, CT 06043 860-977-8734

Location

19 SHODDY MILL RD BOLTON, CT 06043

Owner:

Martin and Eleanor Georges 19 SHODDY MILL RD BOLTON, CT 06043

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

Owner

Permit Info

Type of Application

New Application

Permit For

Administrative Wetlands

Occupancy Type Residential Improvements (additional, shed, pool, etc)	Lots 1
Work Description Erect 1-1/2 Story Barn, including excavation for concrete water line from existing house	foundation, and trenching for electrical service and cold
Development Title 19 Shoddy Mill Barn	
Comments	
Distance from Inland Wetlands and Watercourses:	Proposed Distance 19
Requested Distance	
Wetland / Watercourses Project Information	
Size of Subject Property (acres) 1.35	
Total area of wetlands to be affected by the activity (acres)	
Open water body altered (acres)	Stream alternation (linear feet) O
Buffer/upland area altered (acres) 0.03	
Area of wetlands/watercourses restored, enhanced, or create	ed (acres)

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

None

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

Hay bales will be used around the perimater of the construction site to control runoff of silt to the wetlands. No gutters or downspouts planned for barn roof. Rainwater runoff from barn roof dripline managed by surrounding woodland ground cover. Disturbed soil will be restored promptly and covered with natural materials (e.g. wood mulch / bark) upon completion of foundation, electrical, and plumbiong work.

Is there a Conservation or Preservation Restruction on the Property?

No

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

rlease 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.



Email

Attorney Info

Engineer Information

Company Name Engineer Name
-- -- City

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Phone

Registration #

Insurance Expiration

AOR

Email

Contractors

Name

Country Carpenters

City

Hebron

Zip

06248

Email

Mobile Phone No

Address

326 Gilead St

State

CT

Phone No

860-228-2276

DBA

Name

JC Concrete LLC

City

Columbia

Zip

06237

Email

jcconcretellc@gmail.com

Mobile Phone No

860-299-6930

Address

PO Box 231

State

CT

Phone No

860-432-0501

DBA

Additional Project Info

Date of Receipt

Hearings Commencement Deadline

9

Hearings Completion Deadline

Total Acreage

0.03

Extended

 \cup

Decision Deadline

--

Distance to Town Line

> 500 ft

Hearing Not Required

Attachments

pdf 19 SHODDY MILL.ABUTTERS.pdf

Uploaded by Danielle Palazzini on Feb 18, 2022 at 9:20 am

pdf Plot Plan - 19 Shoddy Mill Bolton with Barn.02172022.pdf

Uploaded by Martin Georges on Feb 17, 2022 at 9:13 pm

pdf Plot Plan Enlarged - 19 Shoddy Mill Bolton.02172022.pdf

Uploaded by Martin Georges on Feb 17, 2022 at 9:15 pm

History

Date	Activity
Feb 14, 2022 at 9:02 pm	Martin Georges started a draft of Record IW-22-1
Feb 14, 2022 at 9:31 pm	Martin Georges added attachment Site Plan Enlarged (2-6-2022).pdf to Record IW-22-1
Feb 17, 2022 at 9:13 pm	Martin Georges removed attachment Site Plan Enlarged (2-6-2022).pdf from Record IW-22-1
Feb 17, 2022 at 9:15 pm	Martin Georges added attachment Plot Plan Enlarged - 19 Shoddy Mill Bolton.02172022.pdf to Record IW-22-1
Feb 17, 2022 at 9:20 pm	Martin Georges submitted Record IW-22-1
Feb 17, 2022 at 9:22 pm	completed payment step Permit Fee on Record IW-22-1
Feb 17, 2022 at 9:22 pm	approval step Application Review was assigned to Barbara Kelly on Record IW-22-1
Feb 18, 2022 at 8:47 am	Danielle Palazzini assigned approval step Application Review to Danielle Palazzini on Record IW-22-1
Feb 18, 2022 at 9:56 am	Danielle Palazzini approved approval step Application Review on Record IW-22-1
Feb 18, 2022 at 9:56 am	approval step Inland Wetlands was assigned to Barbara Kelly on Record IW-22-1
Feb 22, 2022 at 9:21 am	Danielle Palazzini changed Total area of wetlands to be affected by the activity (acres) from "0.03" to "0.00" on Record IW-22-1

Timeline

Label		Status	Activated	Completed	Assignee	Due Date
	Permit Fee	Paid	Feb 17, 2022 at 9:20 pm	Feb 17, 2022 at 9:22 pm	-	-
~	Application Review	Complete	Feb 17, 2022 at 9:22 pm	Feb 18, 2022 at 9:56 am	Danielle Palazzini	-
~	Inland Wetlands	Active	Feb 18, 2022 at 9:56 am	-	Barbara Kelly	-

Label		Status	Activated	Completed	Assignee	Due Date
	Issue Permit	Inactive	-	-	-	-

ABUTTERS

WOZNIAK, JAMES 15 SHODDY MILL RD BOLTON, CT 06043

RONKEY, ALISON 23 SHODDY MILL RD BOLTON, CT 06043