INLAND WETLANDS COMMISSION Telephone (203) 563-0180 Fax (203) 563-0284



TOWN HALL 238 Danbury Road Wilton, Connecticut 06897

APPLICATION FOR A MINOR REGULATED ACTIVITY

For Office Use Only:				
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Filing Fee \$	Wilton Land Record Map#			
Date of Submission	Volume # Page #			
Date of Acceptance	Assessor's Map # Lot#			
APPLICANT	INFORMATION:			
Applicant: Old Driftway LLC	Agent (if applicable) Aleksandra Moch			
Address 36 Signal Hill Road	Address 44 Lewelyn Road			
Wilton, CT 06897	Stamford, CT 06902			
Telephone 917 609 1687	Telephone 203 550 9373			
Email_mnogid@yahoo.com	Email_aleksandra_moch@yahoo.com			
PROPERTY INFORMATION:				
Property Address 0 Montain Road	Site Acreage 2.82			
Acres of altered Wetlands On-Site0.87	Cu. Yds. of Material Excavated 0			
Linear Feet of Watercourse	Cu. Yds. of Material to be Deposited 0			
Linear Feet of Open Water	Acres of altered upland buffer 0			
Sq. Ft. of proposed and/or altered impervious coverage Ω	Sq. Ft. of disturbed land in regulated area 0			
<u> </u>				
APPLICATION REQUIREMENTS:				
Is The Site Within a Public Water Supply Watershed Boundary? NOYES*	Is The Size Within 500 Feet of a Town Boundary? NOYES*			

^{*} If the answer is yes, then the applicant is responsible for notifying the appropriate water authority and/or adjoining community's Wetlands Department. Instructions for notification are available at the office of the commission.

Pro	oject Des	cription and Purpose: Gain an access to the site for soil testing to desingate a septic area.					
Th	The access requires a wetland crossing (see attached details).						
SERVICE							
In add submi	lition, the ission via	applicant shall provide three (3) collated paper copies of the following information as well as an electronic email to mike.conklin@wiltonct.org & elizabeth.larkin@wiltonct.org **					
~	A.	Written consent from the owner authorizing the agent to act on his/her behalf					
~	B.	A Location Map at a scale of 1" = 800'					
~	C.	A Site Plan showing existing and proposed features					
1	D.	Names and addresses of adjoining property owners					

**Application materials shall be collated and copies of documents more than two pages in length shall be double sided.

See Section 7 of the Wetlands and Watercourses Regulations of the Town of Wilton for a more detailed description of applications requirements.

The Applicant or his/her agent certifies that he is familiar with the information provided in this application and is aware of the penalties for obtaining a permit through deception, inaccurate or misleading information.

By signing this application, permission is hereby given to necessary and proper inspections of the subject property by the Commissioners and designated agents of the Commission or consultants to the Commission, at reasonable times, both before and after a final decision has been rendered

Applicant's Signature:

Agent's Signature (if applicable):

Agent's Signature (if applicable):

Date: 4/3/23

O MOUNTAIN ROAD - NARRATIVES

The applicant is in an early stage of the project development. All wetland/watercourses present at the site were flagged on March 10, 2023 by Aleksandra Moch, Soil Scientist. Site survey was performed by All Season Land Surveying on March 31, 2023. In addition, the pond located within the access area has been monitored for vernal pool activities by Aleksandra Moch, Wetland Scientist weekly starting on March 18, 2023.

The next step in the site design process is to gather data for the sewage disposal and storm water management systems. Deep test holes and percolation test need to be excavated under the supervision of the Health Department. Soil testing requires the use of backhoe to dig the holes and check the soil profiles, depth to the groundwater table and ledge.

This application is being filed to receive and approval for the wetland crossing which is required to access the site for soil testing. The affected wetland/watercourse area is located within the narrow access way. This regulated area consists of a vernal pool which is located in the midlength of the access way. This pool is one of the two natural pools located in the wooded setting. The smaller pool is situated entirely within the access way. The deeper portion of the pool is limited to the western portion of the access. The eastern section of this area is dryer but interrupted with four deeper fingers with standing water, up to couple inches deep. One of the fingers include an intermittent channel which conveys the overflow from the pool towards the off-site wetland to the east. This off-site wetland is not a vernal pool.

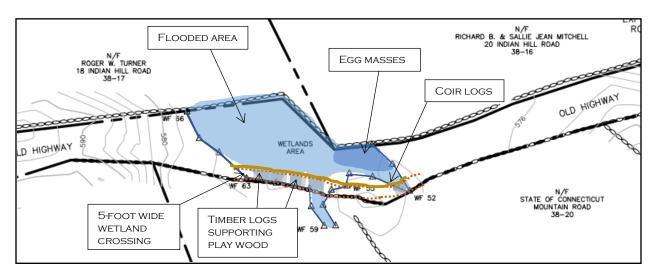
Vernal pool activities observed at the site include egg masses deposited by wood frogs. The masses are limited to the northern section of the pond.





The proposed temporary wetland crossing will be installed along the eastern boundary of the accessway. The flooded areas of the crossing will be covered with timber logs spaced to support play wood plates. Timber supporting the play wood will reduce the contact area with the wetland soil limiting the disturbance and compaction. In addition, the spacing between the timber will allow for a free water movement. Coir logs will be placed along the western side of the crossing to contain egg masses and preventing mixing of the water from the disturbed

crossing area with water in the pool. The total length of wetland crossing is approximately 70 feet. For more details see the sketch below.

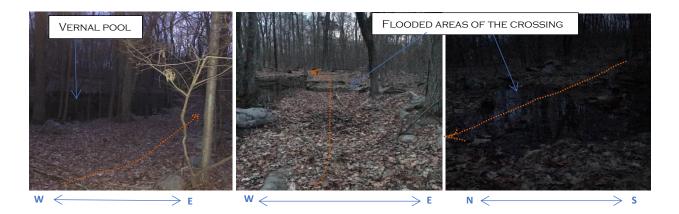


Wetland crossing.

The equipment used at the site will consist of Kubota U27-4 compact excavator which is only 5 feet wide. This light and narrow excavator will have a very minimal and only temporary impact to the wetland crossing area.



The area of the proposed crossing supports several burning bushes growing within the buffer area which may have to be trimmed or removed. Any shrub lost will be replaced with native one planted within the same wetland buffer in 1:1 ratio.



A view of the vernal pool and the proposed crossing.

O MOUNTAIN ROAD - LIST OF ABUTTERS

• State of Connecticut

(Lot 38-20), 132 (Lot 25-3), 77 (Lot 25-4), and (Lot 25-1) Mountain Road 2800 Berlin Tpke Newington, CT 06131

• Motoichi and Hiroko Yaguchi

46 Thunder Lake Road

• Karen and Joseph SV Tyska

42 Thunder Lake Road

• David M and Kimberly C Kennedy

18 Thunder Lake Road

• Paul and Michele O'Grady

32 Indian Hill Road

• Richard B Michele and Jean Sallie

20 Indian Hill Road

• Roger W Turner Jr.

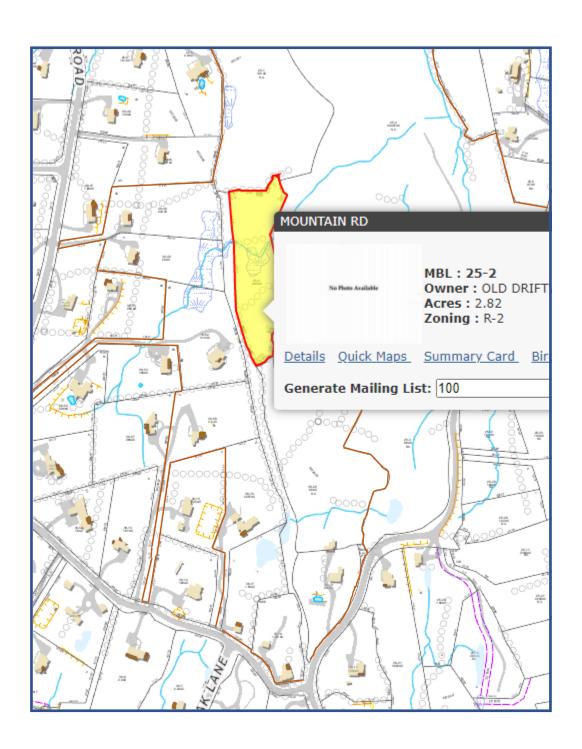
18 Indian Hill Road

• James R and Corine J Lucas

2 Indian Hill Road

• Robert F Jr. and Michele N Tupper

154 Mountain Road



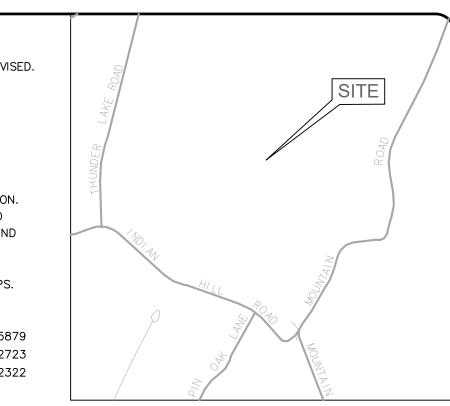
NOTES:

- 1. THIS SURVEY HAS BEEN PREPARED PURSUANT TO THE REGULATIONS OF CONNECTICUT STATE AGENCIES SECTIONS 20-300B-1 THROUGH 20-300B-20, AS REVISED.
- 2. THE TYPE OF SURVEY PERFORMED IS A TOPOGRAPHIC SURVEY. 3. THE BOUNDARY DETERMINATION CATEGORY IS RESURVEY.
- 4. THIS MAP CONFORMS TO HORIZONTAL ACCURACY CLASS A-2.
- 5. THIS MAP CONFORMS TO VERTICAL ACCURACY CLASS V-2.
- 6. THIS MAP CONFORMS TO TOPOGRAPHIC ACCURACY CLASS T-2. 7. BEARINGS ON THIS MAP ARE BASED ON REF. MAP #1 BELOW.
- 8. ELEVATIONS ON THIS MAP ARE BASED ON NAVD 88 DATUM.
- 9. THE UNDERGROUND UTILITIES SHOWN ON THIS MAP HAVE BEEN LOCATED BOTH FROM FIELD SURVEY INFORMATION AND FROM EXISTING DRAWINGS NOTED HEREON. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES ON THIS MAP, EITHER CURRENT OR ABANDONED ALTHOUGH EVERY ATTEMPT WAS MADE TO ACCURATELY DEPICT ALL UNDERGROUND UTILITIES. THERE IS NO GUARANTEE TO THE EXACT LOCATION OF UNDERGROUND UTILITIES SHOWN ON THIS MAP.
- 10. THE PURPOSE OF THIS PLAN IS TO SHOW THE RIGHT-OF-WAY FORMERLY KNOWN AS OLD DRIFTWAY.
- 11. THE RIGHT-OF-WAY LINES AS DEPICTED ARE A BEST FIT RESULT OF FOUND MONUMENTATION BOTH (MANMADE AND NATURAL) AND RECORD DEEDS AND MAPS.

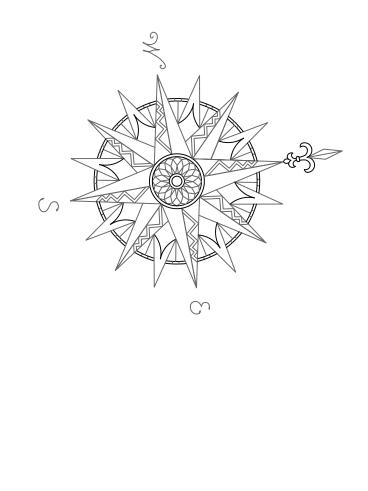
MAP REFERENCES:

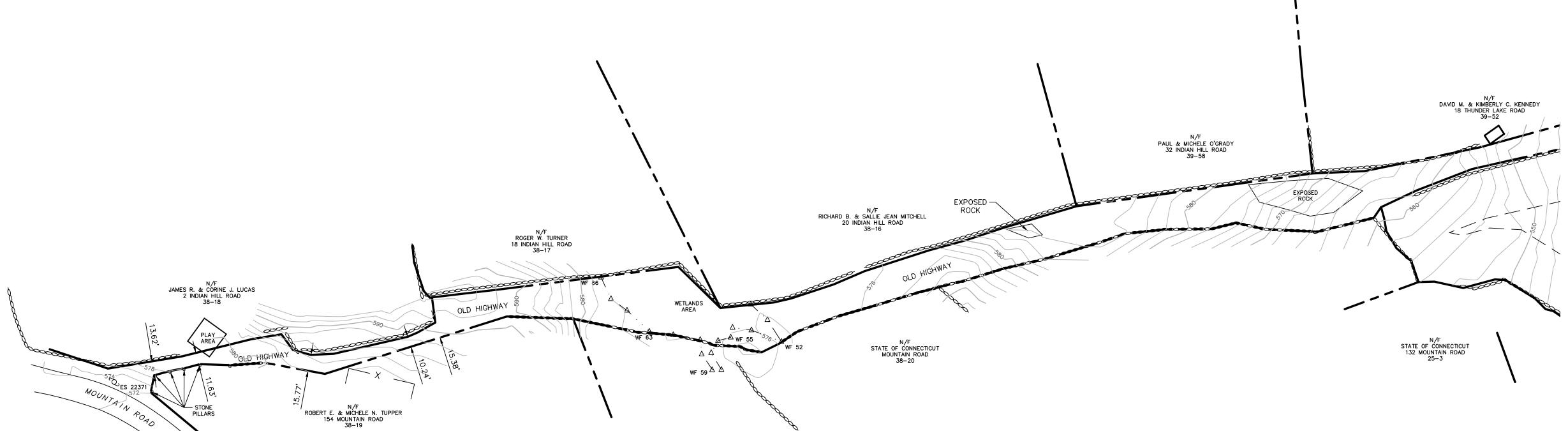
1. "PROPERTY SURVEY PREPARED FOR JEROME V. EDWARDS WILTON, CONNECTICUT"	SCALE: 1"=40'	JULY 8, 1998	W.L.R. #587
2. "MAP OF SECTION ONE INDIAN HILLS WILTON, CONN."	SCALE: 1"=100'	MAR. 7, 1967	W.L.R. #272
3. "MAP OF PROPERTY PREPARED FOR THOMAS DONAHUE AND JOHN MANNIX WILTON, CONN."	SCALE: 1"=60'	FEB. 21, 1964	W.L.R. #232
4. "MAP OF PROPERTY PREPARED FOR ROBERT L. AND ELIZABETH S. BILLINGTON WILTON, CONNEC	CTICUT"		
0041547707			

- SCALE:1"=30' MAY 31, 1978 W.L.R. #3602 5. "MAP OF PROPERTY BELONGING TO RONNHOLN CARLSON ECKELBERRY & MOORE GEORGETOWN WILTON, CONN."
- SCALE:1"=100' JAN 31, 1951 W.L.R. #1147
- 6. "MAP OF PROPERTY BELONGING TO HELENA DOWNEY FROM HARRIETT HAMMILL GEORGETOWN, CT." SCALE:1"=40' W.L.R. #39

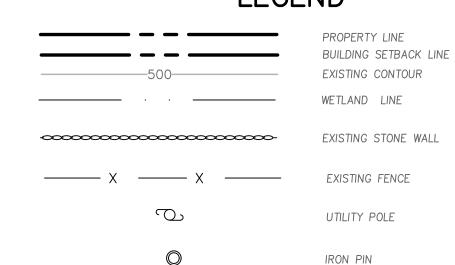


LOCATION MAP





LEGEND



TOPOGRAPHIC SURVEY PREPARED FOR OLD DRIFTWAY, LLC

OLD DRIFTWAY (RIGHT-OF-WAY) WILTON, CONNECTICUT

> COPYRIGHT © 2023 SCALE: 1" = 60' MARCH 30, 2023 PROJ. NO.: 0665



LAND SURVEYING - LAND PLANNING Phone: (203) 213-1871

31 West Dayton Hill Road Wallingford, CT 06492 dan@allseasonslandsurveying.com 1 John Street allseasonslandsurveying.com Millerton, NY 12546

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

THIS MAP IS NOT VALID UNLESS IT BEARS THE LIVE SIGNATURE AND SEAL OF THE UNDERSIGNED LAND SURVEYOR.

