

SHUTESBURY ZONING BOARD OF APPEALS
VARIANCE APPLICATION
ZBA Contact: zba@shutesbury.org

Mark A. Wightman
Petitioner(s)
7 Oak Knoll Drive
S. Deerfield, MA 01373
Address
413-522-0217 / maw10@comcast.net
Telephone/E-mail

Zoning Board Use Only:

Application #: _____
Filing date: _____
Application complete date: _____
Hearing opened date: _____
Hearing closed date: _____
Written decision date: _____

Property Owner (If other than petitioner)
Address
Telephone/E-mail

Attorney/Engineer/Architect (If any)
Address
Telephone/E-mail

Brief description of variance request (attach plans as necessary): SEE ATTACHED

Amendment to previously granted variance? Yes No

Property Address Off Leverett Road

Assessor Map/Parcel #(s) Map 16, Lot H-151 aka 18 Leverett Rd

Property Deed Book/Page #(s) Deed Bk.: 3302, Pg.: 127

Zoning District(s) TC - Town Center District / FC - Forest Conservation

Zoning Bylaw Section(s) proposed to be varied: Section 8.6-2(A) Driveway Regulations

Over »

ZBA VARIANCE APPLICATION (cont.)

Circumstances causing hardship relating to soil conditions, shape, or topography of land or structures:

SEE ATTACHED

Justification for Variance (why proposal will not be detrimental to public good and not derogate from intent or purpose of zoning bylaw):

SEE ATTACHED

Signature of Petitioner(s)

Signature of Property Owner(s)

TOWN HALL OFFICE USE ONLY

6 copies filed with Town Clerk on: 4/21/23 Fee paid: \$ _____
(Date) _____ (Amount) _____

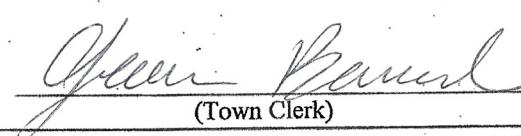
Certified abutters list submitted: N

(Yes/No)

Notice to Zoning Board: 4/21/23

(Date)

Method of notice: EMAIL


(Town Clerk)

Zoning Variance Request

18 Acres: Leverett Road, Shutesbury Project

Project Background

The Zoning Variance request is a part of the proposed 18 Acres: Leverett Road, Shutesbury Open Space Design Project. This Open Space Design Project consist of the construction of a single-family residence and an 800+ foot driveway. The locus property is off Leverett Road and is Lot H-151 on Assessor's Map 16. The property contains $\text{+/-} .18.25$ acres of land and is currently owned by Mark A. Wightman (deed reference is Bk.: 3302, Pg.: 127). The locus property sits on the northern side of Leverett Road with approximately 48ft of frontage. The property sits within two land use zones; the first 500ft off the centerline of Leverett Road is in the Town Center District (TC), the remainder of the property resides within the Forest Conservation District (FC). The property has approximately $\text{+/-} .5.9$ acres of wetlands which run through the property. These wetlands were delineated by Dan Nitzsche of GZA Geoenvironmental Engineering and located by Dan Warner in 2008. Dan Nitzsche re-delineated the wetland boundaries in September 2020 and the re-delineation was located by SVE Associates in September 2020. The wetland delineation was recognized by the Shutesbury Conservation Commission by an Order of Resource Area Delineation issued on April 23rd, 2021, to Mark Wightman.

The property is forested and slopes from Leverett Road northwesterly to Roaring Brook. The property is currently accessible by a varying width wood access/logging road off Leverett Road. This woods access road runs within the western half of the approximately 48-49ft wide strip of land that provides frontage for the property. The woods road currently has a stone wall which parallels on the western side acting as the property bound, and for a length of approximately 200ft another stone wall along the eastern side of the access.

Variance Request

Mr. Wightman is requesting zoning variance from Section 8.6-2(A) Driveway Regulations to utilize the clearing and layout provided by the exiting woods access road to construct the single-family residential driveway for the proposed Open Space Design. The use of the existing woods access road would bring the travel portion of the driveway within 2-3' of the western property line. This is well within the minimum setback set in Section 8.6-2(A)(2) which is 15'. Mr. Wightman would also like to reduce the minimum width of the driveway from 12ft wide to 9ft for a length of approximately 200ft to reduce disturbances to the existing stonewalls and vegetation.

Variance Request Reason

To meet Section 8.6-2(A)(2) Driveway Setback from the property line, the proposed residential driveway would have to be centered within the 48-49ft access off of Leverett Road which would require the clearing and grading of an approximate 40ft wide swath into the property.

To meet Section 8.6-2(A)(4) minimum of 12ft wide drive, the existing woods road would have to be widened for the entire length to a minimum of 12ft. In doing so, the existing stone walls that are on the property would likely need to be removed and additional tree clearing would be necessary as well as additional grading. The existing woods access road varies from 8-12'. A 200ft section of the proposed driveway is proposed to reduce the minimum width to 9ft. This allows the existing stone wall, found of the property, to remain in place as well as reduce the amount of vegetation removal and grading required within that 200ft section. The 200ft section of the driveway is approximately $\frac{1}{4}$ the entire length of the proposed residential driveway. The remaining 600ft of the driveway will have a minimum width of 12ft to allow emergency vehicle access. There will also be an emergency vehicle turnaround at the end of the proposed driveway.

Variance Justification

This variance request is justified by Section 8.3 Rural Siting Principles of the Zoning Bylaw. The requested variance/s from Section 8-6.2(A) let the petitioner reutilize an existing woods road rather than cut down a large swath of trees and disrupt the landscape to create a driveway that meets the Bylaw. The use of the existing woods road will allow the petitioner to minimize tree clearing, grading and will preserve existing stonewalls that are on the property. This will allow the driveway to preserve the old lane look that Section 8.3 desires.

The reduction in the minimum width (from 12ft to 9ft) for the 200ft section of the proposed residential driveway allows access back into with the greatest reduction in disturbances to the property within the 48-49ft wide access. The 200ft section is where there are existing stone walls on both sides of the existing woods road. In reducing the width of the proposed drive, the existing stone wall on the eastern side will be able to be saved. The 200ft section only accounts for $\frac{1}{4}$ the total length of the proposed residential driveway. The remaining $\frac{3}{4}$ 600ft will have a minimum width of 12ft for the access of emergency vehicles to the proposed residence. There will also be a emergency vehicle turnaround at the end of the driveway to provide easier access for emergency vehicles.

**PERMIT SET
OPEN SPACE DEVELOPMENT
H-151 LEVERETT RD,
SHUTESBURY, MA**

PREPARED FOR:

MARK WIGHTMAN

7 OAK KNOLL DRIVE
SOUTH DEERFIELD, MA 01373
413.665.3099

PREPARED BY:

SVE

Engineering
Planning
Landscape Architecture
Surveying

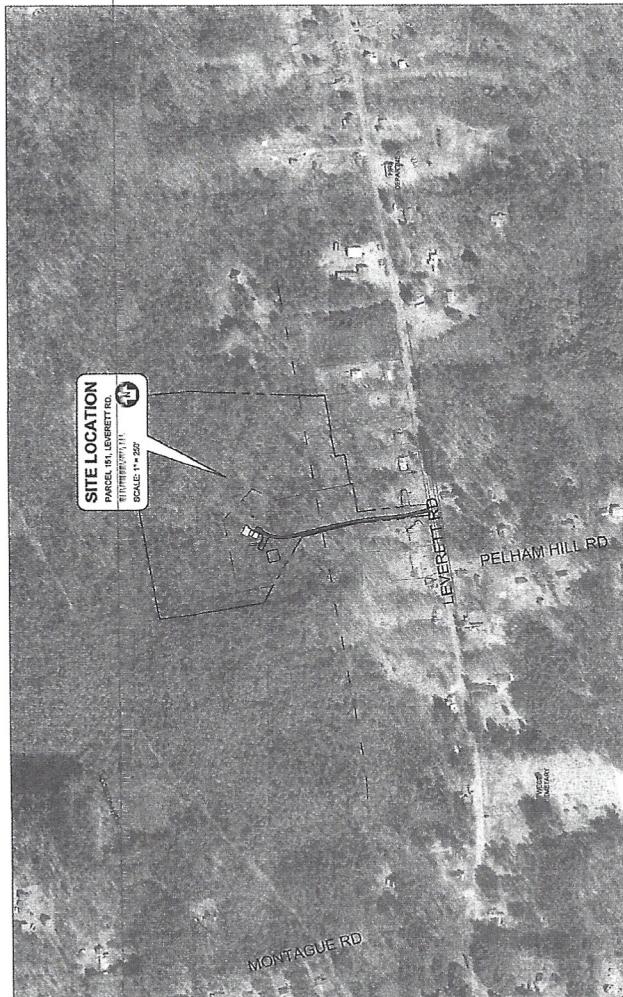
SVE Associates
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www.sveassoc.com

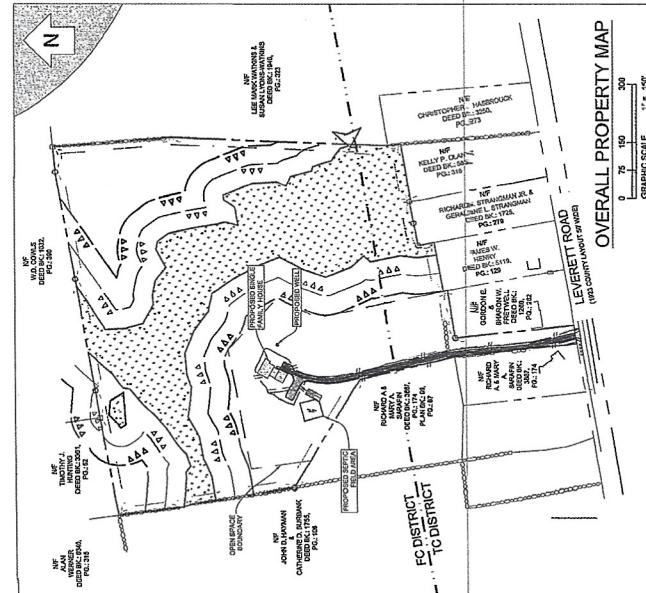
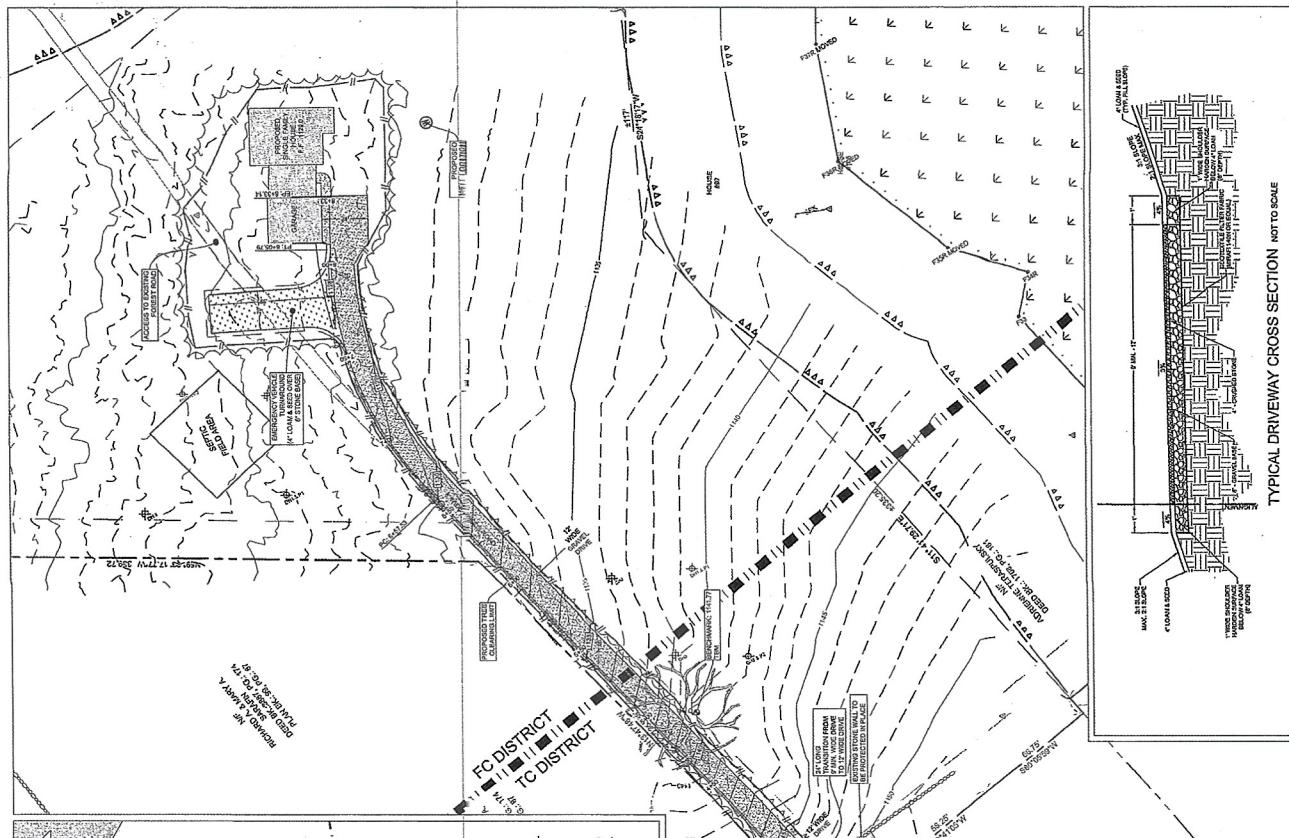
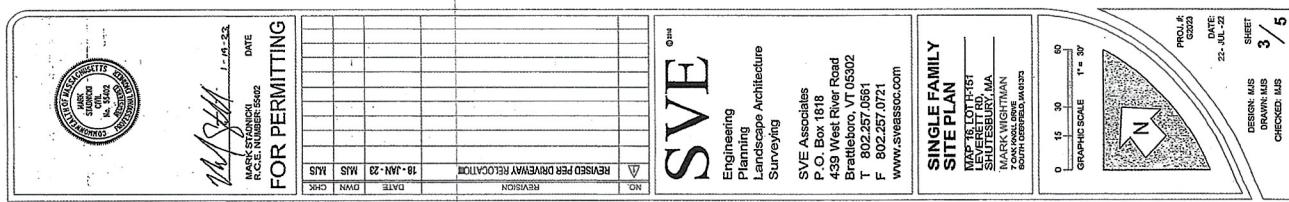
NO.	REVISION	DATE	DRAWN BY	CHECKED BY	APPROVED BY
1	REVISED FOR DRIVEWAY RELOCATION	19-JAN-23	MS		




Mark Wightman
DATE
FEB 2023

G2023
22-AUG-22
151 LEVERETT RD,
SHUTESBURY, MA
PERMIT SET





BENCHMARK DATA
BENCHMARKS USED ON THE SITE BASED ON BENCH.

TOPOGRAPHY
A SURVEY OF THE ELEVATION OF THE GROUND SURFACE AND THE POSITION OF POINTS ON IT. THE ELEVATION OF A POINT IS THE DISTANCE FROM THE ELEVATION OF A REFERENCE POINT TO THE ELEVATION OF THE POINT.

BOUNDARY INFORMATION
A SURVEY OF THE BOUNDARY OF A PROPERTY, TOWN OR LAND OWNED BY AN INDIVIDUAL, GROUP, OR CORPORATION.

TOPOGRAPHY SOURCE
USING TOPOGRAPHIC SURVEYS CONDUCTED AT NATIONAL ELEVATION LEVELS, THIS INFORMATION IS USED TO DETERMINE THE ELEVATION OF THE GROUND SURFACE AND THE POSITION OF POINTS ON IT.

FLOOD PLAIN INFORMATION
PROPERTY AT RISK OF INUNDATION FROM WATER REFERENCED AS A FLOOD PLAIN.

WETLAND AND RESOURCE DELINEATION
THE PROCESS OF IDENTIFYING AND MAPPING THE LOCATIONS OF WETLANDS AND OTHER NATURAL FEATURES, SUCH AS FORESTS, MEADOWS, AND STREAMS, THAT ARE SUBJECT TO FLOODING.

GENERAL PROPERTY INFORMATION

