Protection

Bureau of Resource Protection - Wetlands

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1366207 City/Town:STURBRIDGE

WPA Form 3 - Notice of Intent

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

#### A.General Information

### 1. Project Location:

a. Street Address

108 WESTWOOD DRIVE

b. City/Town

STURBRIDGE 42.10850N

c. Zip Code e. Longitude 01566 72.08100W

d. Latitude f. Map/Plat #

64727/40

g.Parcel/Lot#

### 2. Applicant:

### ☑ Individual ☐ Organization

a. First Name

KEVIN

b.Last Name

**JADIN** 

c. Organization

d. Mailing Address

108 WESTWOOD DRIVE

508-344-0195

e. City/Town

STURBRIDGE

f. State MA

i, Fax

g. Zip Code j. Email

01566 kjadin989@aol.com

h. Phone Number 3.Property Owner:

T more than one owner

a. First Name

KEVIN

b. Last Name

JADIN

c. Organization

d. Mailing Address

108 WESTWOOD DRIVE

e. City/Town STURBRIDGE h. Phone Number

508-344-0195 i. Fax

f.State MA

g. Zip Code i.Email

01566

kjadin989@aol.com

### 4. Representative:

a. First Name c. Organization MICHAEL

b. Last Name

LANDSCAPE EVOLUTION

d. Mailing Address

92 WALES ROAD

e, City/Town HOLLAND h.Phone Number

413-245-9346

f. State MA i.Fax 413-245-6867

g. Zip Code j.Email

THIBEAULT

01521 landevo@cox.net

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

a.Total Fee Paid

110.00 b.State Fee Paid

42.50 c.City/Town Fee Paid

67.50

#### 6.General Project Description:

WORK DESCRIPTION: 108 WESTWOOD DRIVE, STURBRIDGE, MA WE PROPOSE TO REMOVE OLD CINDER BLOCK STAIRS AND INSTALL 24 STONE STEPS. A TERRACE WILL BE CREATED 30? BACK FROM THE SHORELINE. THIS TERRACE WILL BE CREATED BY CUTTING INTO THE HILLSIDE AND BUILDING A 1 ?? TALL ROCK WALL AND RETAINING ON THE DOWNHILL SIDE WITH A 1 ?? TALL ROCK WALL. THE TERRACE WILL BE APPROXIMATELY 10? X 20? AND IT WILL BE BUILT WITH GRAVEL AND A COVERING OF PEA STONE. ASIDE FROM STONE STEPS PROVIDING ACCESS TO THE LOWER SHORELINE AREA, IT WILL REMAIN UNTOUCHED. REMAINING AREAS WILL BE PLANTED TO STABILIZE THE BANKING AND NATURALIZE WITH VEGETATION. NO GRASS/LAWN AREAS WILL BE ESTABLISHED, WORK FOR THIS PROJECT WILL BE PERFORMED BY MICHAEL THIBEAULT DBA LANDSCAPE EVOLUTION, POWER EQUIPMENT (8000# MINI EXCAVATOR) WILL BE USED TO EXCAVATE AND PLACE STONES. NO SOIL WILL BE STOCKPILED DURING CONSTRUCTION. STAKED

Page 1 of 7 \* ELECTRONIC COPY

Protection

Bureau of Resource Protection - Wetlands

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1366207

City/Town:STURBRIDGE

Dureau of Resource Protection - Wettand

WPA Form 3 - Notice of Intent

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

STRAW WATTLES AND SILTATION FENCE WILL BE PLACED ALONG THE LENGTH OF THE SHORELINE BELOW THE WORK AREA.

### 7a.Project Type:

1. ✓ Single Family Home

2. F Residential Subdivision

3. Limited Project Driveway Crossing

4. Commercial/Industrial

5. □ Dock/Pier

6. | Utilities

7. Coastal Engineering Structure

9. ☐ Transportation

10. ☐ Other

7b.Is any portion of the proposed activity eligible to be treated as a limited project subject to 310 CMR 10.24 (coastal) or 31 CMR 10.53 (inland)?

If yes, describe which limited project applies to this project:

2. Limited Project

8. Property recorded at the Registry of Deeds for:

a.County:

b.Certificate:

c.Book:

d.Page: 40

WORCESTER

64727

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

1.Buffer Zone & Resource Area Impacts (temporary & permanent):

▼ This is a Buffer Zone only project - Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.

2.Inland Resource Areas: (See 310 CMR 10.54 - 10.58, if not applicable, go to Section B.3. Coastal Resource Areas)

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. T Bank		
b. ☐ Bordering Vegetated Wetland	1. linear feet	2. linear feet
b. Boldering vegetated wedard	1. square feet	2. square feet
e. ☐ Land under Waterbodies and Waterways	1. Square feet	2. square feet
	3. cubic yards dredged	
d. F Bordering Land Subject to Flooding	1. square feet	2. square feet
	3. cubic feet of flood storage lo	st 4. cubic feet replaced
e. T Isolated Land Subject to Flooding	1. square feet	
	2. cubic feet of flood storage lo	st 3. cubic feet replaced
f. Riverfront Area	1. Name of Waterway (if any)	

Page 2 of 7 \* ELECTRONIC COPY

BELOW	
r 310	
-Al J	
etland,	
(if any)	
placed	
•	
placed	
NIC COPY	

Protection

Bureau of Resource Protection - Wetlands

### WPA Form 3 - Notice of Intent

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

Provided by MassDEP: MassDEP File #:

eDEP Transaction #:1366207 City/Town:STURBRIDGE

2. Width of Riverfront Area		☐ 25 ft Designated Densel ☐ 100 ft New agricultural ☐ 200 ft All other projects	projects only
3. Total area of Riverfront	Area on the site of the propose	d project	
			square feet
4. Proposed Alteration of the	ne Riverfront Area:		
a. total square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.	
5. Has an alternatives analy	sis been done and is it attached	to this NOI?	T Yes T No
•	tivity is proposed created prior		┌ Yes┌ No
2 Constal Degayana Areas (Co	210 CVB 10.25 10.25	·	
3.Coastal Resource Areas: (So	æ 310 CMR 10.23 - 10.33)	0' 00 144 3	n in i (66 )
Resource Area		•	Proposed Replacement (if any)
a. ☐ Designated Port Areas b. ☐ Land Under the Ocean	Indicate size under	Land under the ocean l	
	1. square feet		
	2. cubic yards dredged		
c. Barrier Beaches	Indicate size under Coastal I	Beaches and/or Coatstal Dunes, bel	ow
d.□ Coastal Beaches	1. square feet	2. cubic yards beach no	wrichmant
e. Coastal Dunes	1. Square rect	2. cable yards beach he	ui ishiricit
C.: Coastai Dunes	1. square feet	2. cubic yards dune nou	urishment
f. Coastal Banks	•	·	
	1. linear feet		
g. TRocky Intertidal Shores			
	1. square feet		
h. ☐ Salt Marshes	1. square feet	2. sq ft restoration, reh	ah oraa
i. ☐ Land Under Salt Ponds	1. Square reet	2. sq it restoration, ren	au, crea.
LI Lara Office Said Oras	1. square feet		
	<b>1</b>		
	2. cubic yards dredged		
j. T Land Containing Shellfish			
	1. square feet		
k. ☐ Fish Runs	Indicate size under Coastal I Under Waterbodies and Wat	Banks, Inland Bank, Land Under th terways, above	e Ocean, and/or inland Land
1. T Land Subject to Coastal	1. cubic yards dredged		
Storm Flowage	1. square feet		

Page 3 of 7 \* ELECTRONIC COPY

## Massachusetts Department of Environmental Protection

Bureau of Resource Protection - Wetlands

### WPA Form 3 - Notice of Intent

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

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1366207 City/Town:STURBRIDGE

4.Restoration/Enhancement

☐ Restoration/Replacement

If the project is for the purpose of restoring or enhancing a wetland resource area in addition to the square footage that has been entered in Section B.2.b or B.3.h above, please entered the additional amount here.

a. square feet of BVW

b. square feet of Salt Marsh

5. Projects Involves Stream Crossings

□ Project Involves Streams Crossings

If the project involves Stream Crossings, please enter the number of new stream crossings/number of replacement stream crossing

a. number of new stream crossings

b. number of replacement stream crossings

### C. Other Applicable Standards and Requirements

Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

- Is any portion of the proposed project located in Estimated Habitat of Rare Wildlife as indicated on the most recent Estimated Habitat Map of State-Listed Rare Wetland Wildlife published by the Natural Heritage of Endangered Species program (NHESP)?

If yes, include proof of mailing or hand delivery of NOI to:

Natural Heritage and Endangered Species

Program

Division of Fisheries and Wildlife

1 Rabbit Hill Road

Westborough, MA 01581

#### b. Date of map:2021

If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18)....

- c. Submit Supplemental Information for Endangered Species Review \* (Check boxes as they apply)
- 1. ☐ Percentage/acreage of property to be altered:
- (a) within Wetland Resource Area

percentage/acreage

(b) outside Resource Area

percentage/acreage

- 2. ☐ Assessor's Map or right-of-way plan of site
- 3. Project plans for entire project site, including wetland resource areas and areas outside of wetland jurisdiction, showing existing and proposed conditions, existing and proposed tree/vegetation clearing line, and clearly demarcated limits of work \*
- a. ☐ Project description (including description of impacts outside of wetland resource area & buffer zone)
- b. ☐ Photographs representative of the site
- c. MESA filing fee (fee information available at: <a href="http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review/mass-endangered-species-act-mesa/mesa-fee-schedule.html">http://www.mass.gov/eea/agencies/dfg/dfw/natural-heritage/regulatory-review/mass-endangered-species-act-mesa/mesa-fee-schedule.html</a>)

Make check payable to "Natural Heritage & Endangered Species Fund" and mail to NHESP at above address

Projects altering 10 or more acres of land, also submit:

d. ☐ Vegetation cover type map of site

Page 4 of 7 \* ELECTRONIC COPY

v=1:1	
ns been	
crossings.	
nt es program	
as program	
showing of work **	
atory-	
ONIC COPY	

Protection

Bureau of Resource Protection - Wetlands

### WPA Form 3 - Notice of Intent

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

Provided by MassDEP: MassDEP File #: eDEP Transaction #:1366207 City/Town:STURBRIDGE

e. Project plans showing Priority & Estimated Habitat boundaries

- d. OR Check One of the following
- 1. ☐ Project is exempt from MESA review. Attach applicant letter indicating which MESA exemption applies. (See 321 CMR 10.14, <a href="http://www.mass.gov/eea/agencies/dfg/dfw/laws-regulations/cmr/321-cmr-1000-massachusetts-endangered-species-act.html#10.14">http://www.mass.gov/eea/agencies/dfg/dfw/laws-regulations/cmr/321-cmr-1000-massachusetts-endangered-species-act.html#10.14</a>; the NOI must still be sent to NHESP if the project is within estimated habitat pursuant to 310 CMR 10.37 and 10.59.)
- 2. Separate MESA review ongoing.
- a. NHESP Tracking Number
- b. Date submitted to NHESP
- 3. Separate MESA review completed.

Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.

- \* Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review...
- 2. For coastal projects only, is any portion of the proposed project located below the mean high waterline or in a fish run? a. ✓ Not applicable project is in inland resource area only

b. \( \Gamma \text{Yes} \Gamma \text{No}

If yes, include proof of mailing or hand delivery of NOI to either:

South Shore - Cohasset to Rhode Island, and the Cape & Islands:

North Shore - Hull to New Hampshire:

Division of Marine Fisheries -Southeast Marine Fisheries Station

Attn: Environmental Reviewer

836 S. Rodney French Blvd New Bedford, MA 02744 Division of Marine Fisheries -

North Shore Office

Attn: Environmental Reviewer

30 Emerson Avenue

Gloucester, MA 01930

If yes, it may require a Chapter 91 license. For coastal towns in the Northeast Region, please contact MassDEP's Boston Office. For coastal towns in the Southeast Region, please contact MassDEP's Southeast Regional office.

3. Is any portion of the proposed project within an Area of Critical Environmental Concern (ACEC)?

a. □ Yes □ No

If yes, provide name of ACEC (see instructions to WPA Form 3 or DEP Website for ACEC locations). **Note:** electronic filers click on Website.

b. ACEC Name

- 4. Is any portion of the proposed project within an area designated as an Outstanding Resource Water (ORW) as designated in the Massachusetts Surface Water Quality Standards, 314 CMR 4.00?
- 5. Is any portion of the site subject to a Wetlands Restriction Order under the Inland Wetlands Restriction Act (M.G.L.c. 131, § 40A) or the Coastal Wetlands Restriction Act (M.G.L.c. 130, § 105)?
- 6. Is this project subject to provisions of the MassDEP Stormwater Management Standards?
  - a. Yes, Attach a copy of the Stormwater Report as required by the Stormwater Management Standards per 310 CMR 10.05(6)(k)-(q) and check if:
  - 1. Applying for Low Impact Development (LID) site design credits (as described in Stormwater Management Handbook

Page 5 of 7 \* ELECTRONIC COPY

-		
<b>I-</b>		
<u>l-</u> MR		
ffice.		
WPA		
e:		
the		
}		
ok		
СОРУ		

Massachusetts Department of Environmental Protection Provided by MassDEP:

Bureau of Resource Protection - Wetlands

# WPA Form 3 - Notice of Wetland FeeTransmittal Form

MassDEP File #: eDEP Transaction #:1366207 City/Town:STURBRIDGE

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

A. Applicant Information
--------------------------

Applicant:     a. First Name     c. Organization	KEVIN		b.Last Name	JADIN	
d. Mailing Address	108 WESTWOOD				
e. City/Town	STURBRIDGE	f. State	MA	g. Zip Code	01566
h. Phone Number	5083440195	i. Fax		j. Email	kjadin989@aol.com
2.Property Owner:(if differen	t)				
a. First Name	KEVIN		<ul><li>b. Last Name</li></ul>	JADIN	
<ul> <li>c. Organization</li> </ul>					
d. Mailing Address	108 WESTWOOD	DRIVE			
e. City/Town	STURBRIDGE	f.State	MA	g. Zip Code	01566
h. Phone Number	5083440195	i. Fax		j.Email	kjadin989@aol.com
3. Project Location:					
a. Street Address	108 WESTWOO	DD DRIVE		b. City/Town	STURBRIDGE
	a ===				

Are you exempted from Fee?

Note: Fee will be exempted if you are one of the following:

- City/Town/County/District
- Municipal Housing Authority
- Indian Tribe Housing Authority
- MBTA

State agencies are only exempt if the fee is less than \$100

### B. Fees

Activity Type	Activity Number	Activity Fee	RF Multiplier	Sub Total
A.) WORK ON SINGLE FAMILY LOT; ADDITION, POOL, ETC.;	1	110.00		110.00

City/Fown share of filling fee State share of filling fee Total Project Fee \$67.50 \$42.50 \$110.00

Page 1 of 1 \* ELECTRONIC COPY

### WORK DESCRIPTION: 108 Westwood Drive, STURBRIDGE, MA

We propose to remove old cinder block stairs and install 24 stone steps. A terrace will be created 30' back from the shoreline. This terrace will be created by cutting into the hillside and building a  $1\,\%$ ' tall rock wall and retaining on the downhill side with a  $1\,\%$ ' tall rock wall. The terrace will be approximately 10' x 20' and it will be built with gravel and a covering of pea stone.

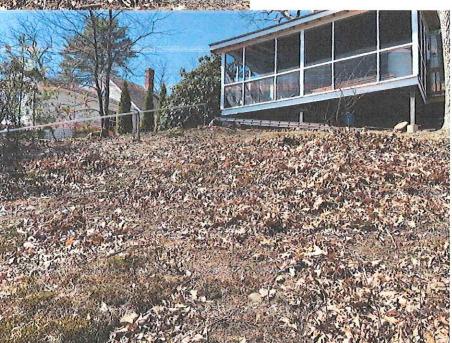
Aside from stone steps providing access to the lower shoreline area, it will remain untouched. Remaining areas will be planted to stabilize the banking and naturalize with vegetation. No grass/lawn areas will be established.

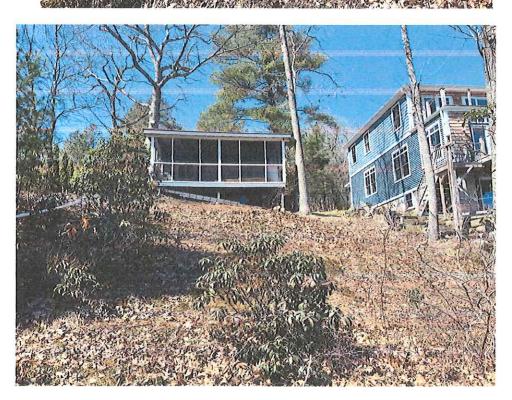
Work for this project will be performed by Michael Thibeault DBA Landscape Evolution. Power equipment (8000# mini excavator) will be used to excavate and place stones. No soil will be stockpiled during construction.

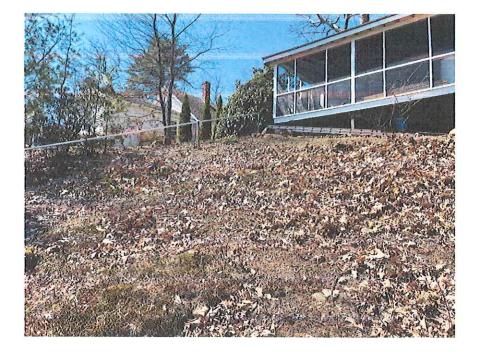
Staked straw wattles and siltation fence will be placed along the length of the shoreline below the work area.

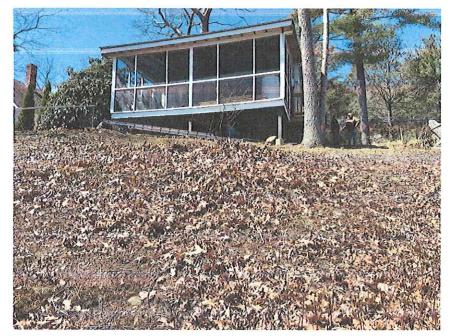
:	

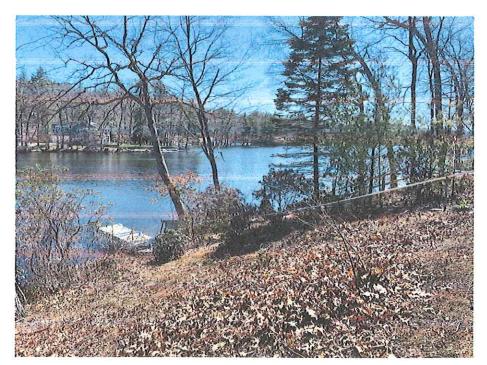








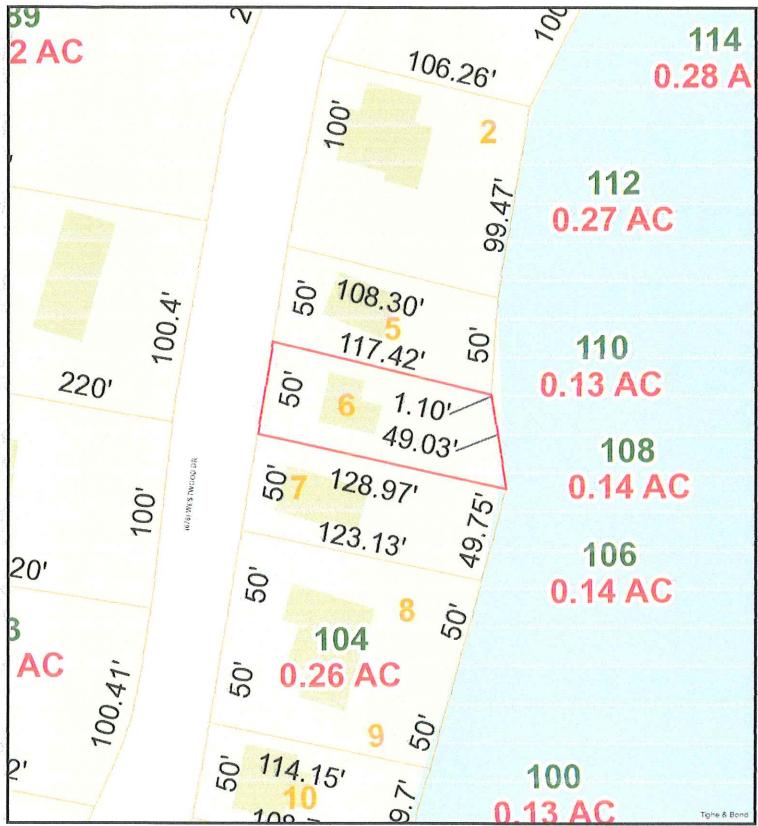




_						
155-01428-251 E	EMERSON NANCY SUSAN	37 WEST ST BOX 286	HADLEY	MA	01035	01035 251 BIG ALUM ROAD
155-01428-248  E	EMERSON WAYNE L & SUSAN P (LT)	37 WEST ST BOX 286	HADLEY	MA	01035	01035 248 BIG ALUM ROAD
560-01418-236 G	GARON JANET E	236 ROY ROAD	FISKDALE	MA	01518	01518 236 ROY ROAD
155-01418-242 G	GILBERT SAMUEL H	242 BIG ALUM ROAD	FISKDALE	MA	01518	01518 242 BIG ALUM ROAD
560-01418-238 L	LOMASCOLO DONALD W	660 PROSPECT ST	EAST LONGMEADOW	MA	01028	01028 238 ROY ROAD
155-01418-243  P	PETERSON RONALD V & YULIE	243 BIG ALUM ROAD		MA	01518	01518 243 BIG ALUM ROAD
155-01428-244 T	TIETGEN KENNETH TRUSTEE	11876 VIA SALERNO WAY	MIROMAR LAKES	꾸	33913	33913 244 BIG ALUM ROAD
560-01418-240 V	560-01418-240 VENEZIANO JOSEPH A	PO BOX 218	STURBRIDGE	MA	01566	01566 240 ROY ROAD
155-01428-250 V	155-01428-250 WRIGHT TIMOTHY C	PO BOX 1084		MA	01095	01095 250 BIG ALUM ROAD
155-01428-252 V	WRIGHT TIMOTHY C	PO BOX 1084		MA	01095	01095 252 BIG ALUM ROAD
						The state of the s
-	BUAKU UF ASSESSURS					
Above persons list	Above persons listed are record owners as they appear on the most recent applicable tax list.	on the most recent applicable	tax list.			
Pacasona and not	resussed and the trade for the first of companies the mission companies to the first terms of the first term	: M. O.L. Chapter Ton, Jeen	1			
Abutters List - C	Conservation Commission - 200'	And the contract of the contra				
RE: 246 BIG ALUM ROAD	1 ROAD					
			•			
Certified Copy						
Assessor:	They Whowthen			_		
(						
Date:	4.26.12					
					,	
				-		·

•

,

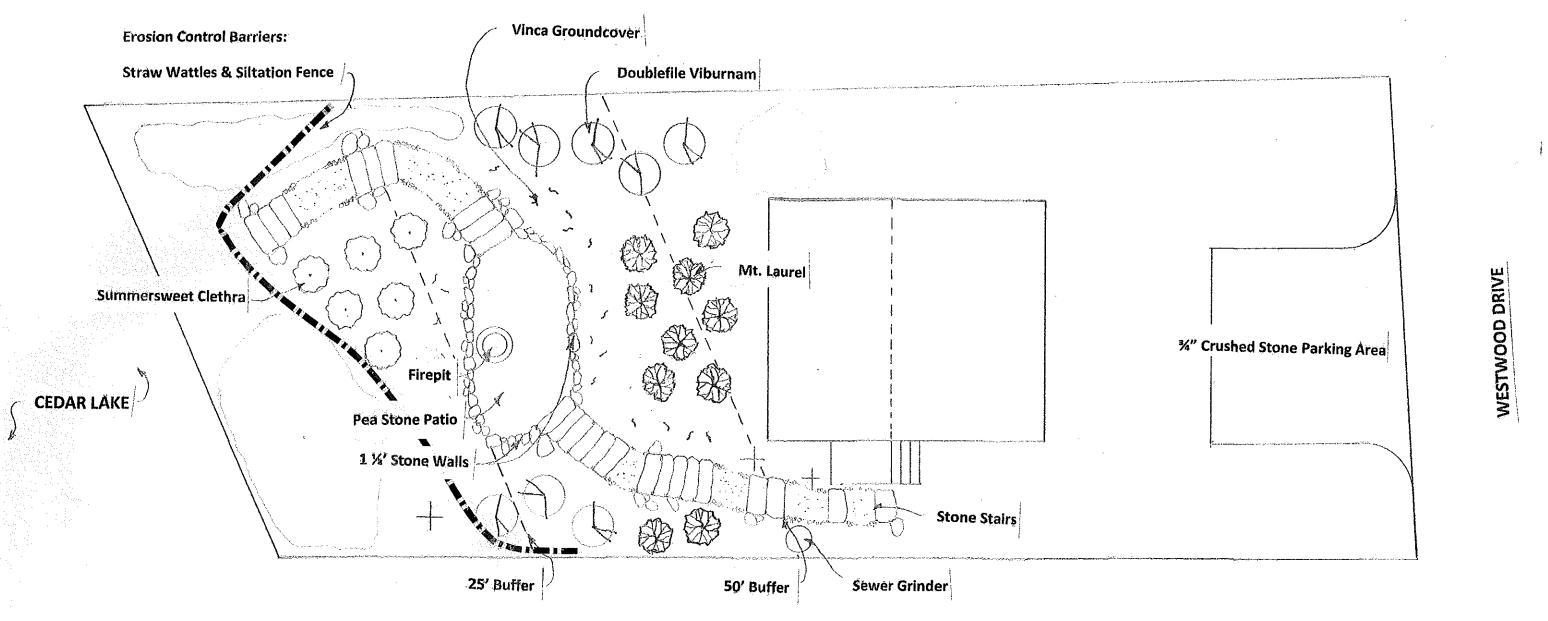




			7			
					99.47	0.
	220'	100.4'	·05 10 50°	8.30' 5 7.42'	50'	0.1
		100's	07 128	1. <sub>10</sub> , 49.03; 8.97;	10000	0
20' 3			123. 05 104	8 à	49.75	0.
A( 2'	100,41		0.26 A			100
å	108 1	Westwood D	100 - Orive	<u>o.</u>	<u> </u>	13 A
	Scale: Scale is The info	s approximate	is map is for planning purpose ndary definition, regulatory	es only.	n.	E



Department/Board/Committee: Conservation (ov	MM(55/6-
Please verify outstanding tax/fee status for the following	ing property owner:
Property Owner: Kevin Jadin Property Location: 108 Westwood Drive	
The license/permit may be released.	
The license/permit may not be released.	
Finance Director	H.25.2020  Date



Site Plan Prepared For:

Kevin Jadin

108 Westwood Drive

Sturbridge, MA

April 20.2022

SCALE 1"=10'