



Massachusetts Department of Environmental Protection  
Bureau of Resource Protection - Wetlands

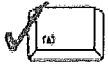
Sturbridge  
City/Town

**WPA Form 1- Request for Determination of Applicability**

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

**A. General Information**

**Important:**  
When filling out forms on the computer, use only the tab key to move your cursor - do not use the return key.



1. Applicant:

Big Alum Lake Association  
Name  
148 Lake Road  
Mailing Address  
Sturbridge  
City/Town  
775-846-1994  
Phone Number  
clarktm3863@charter.net  
E-Mail Address  
MA  
State  
01518  
Zip Code  
Fax Number (if applicable)

2. Representative (if any):

Bertin Engineering  
Firm  
Steven Pikul  
Contact Name  
39 Elm Street  
Mailing Address  
Southbridge  
City/Town  
508.765.0195  
Phone Number  
spikul@bertinengineering-ne.com  
E-Mail Address  
MA  
State  
01550  
Zip Code  
508.765.0193  
Fax Number (if applicable)

**B. Determinations**

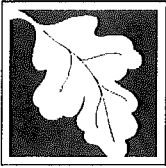
1. I request the Sturbridge Conservation Commission make the following determination(s). Check any that apply:

- a. whether the **area** depicted on plan(s) and/or map(s) referenced below is an area subject to jurisdiction of the Wetlands Protection Act.
- b. whether the **boundaries** of resource area(s) depicted on plan(s) and/or map(s) referenced below are accurately delineated.
- c. whether the **work** depicted on plan(s) referenced below is subject to the Wetlands Protection Act.
- d. whether the area and/or work depicted on plan(s) referenced below is subject to the jurisdiction of any **municipal wetlands ordinance** or **bylaw** of:

Sturbridge  
Name of Municipality

- e. whether the following **scope of alternatives** is adequate for work in the Riverfront Area as depicted on referenced plan(s).

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



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**C. Project Description**

1. a. Project Location (use maps and plans to identify the location of the area subject to this request):

148 Lake Road - Work to be done along Lake Road      Sturbridge  
Street Address      City/Town

Assessors Map/Plat Number      Parcel/Lot Number

b. Area Description (use additional paper, if necessary):

Lake road is an existing paved roadway located in the North-East portion of Alum Lake. Residential homes are located on both sides of the roadway, including several rock boulders on the eastern (upper) side of Lake Road.

c. Plan and/or Map Reference(s):

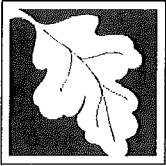
EC-1      3-24-20  
Title      Date

Title      Date

Title      Date

2. a. Work Description (use additional paper and/or provide plan(s) of work, if necessary):

Drainage improvements are being proposed along Lake Road approximately 80' away from the intersection of Lake Road and Old Towne Road. Drainage improvements will include a system of swales, deep sump catch basins, 12" HDPE piping, drainage manholes and rip rap. Stormwater runoff will make its way through the drainage swale, into the deep sump catch basin, and through a system piping into another drainage swale which include several check dams and eventually into Alum Pond. Other proposed work includes the installation of a 1 1/2" forced sanitary lateral, cleaning of an existing catch basin, installation of a berm and replacing of an existing water quality swale.



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**C. Project Description (cont.)**

b. Identify provisions of the Wetlands Protection Act or regulations which may exempt the applicant from having to file a Notice of Intent for all or part of the described work (use additional paper, if necessary).

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3. a. If this application is a Request for Determination of Scope of Alternatives for work in the Riverfront Area, indicate the one classification below that best describes the project.

- Single family house on a lot recorded on or before 8/1/96
- Single family house on a lot recorded after 8/1/96
- Expansion of an existing structure on a lot recorded after 8/1/96
- Project, other than a single family house or public project, where the applicant owned the lot before 8/7/96
- New agriculture or aquaculture project
- Public project where funds were appropriated prior to 8/7/96
- Project on a lot shown on an approved, definitive subdivision plan where there is a recorded deed restriction limiting total alteration of the Riverfront Area for the entire subdivision
- Residential subdivision; institutional, industrial, or commercial project
- Municipal project
- District, county, state, or federal government project
- Project required to evaluate off-site alternatives in more than one municipality in an Environmental Impact Report under MEPA or in an alternatives analysis pursuant to an application for a 404 permit from the U.S. Army Corps of Engineers or 401 Water Quality Certification from the Department of Environmental Protection.

b. Provide evidence (e.g., record of date subdivision lot was recorded) supporting the classification above (use additional paper and/or attach appropriate documents, if necessary.)

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# WPA Form 1- Request for Determination of Applicability

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

## D. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Request for Determination of Applicability and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge.

I further certify that the property owner, if different from the applicant, and the appropriate DEP Regional Office were sent a complete copy of this Request (including all appropriate documentation) simultaneously with the submittal of this Request to the Conservation Commission.

Failure by the applicant to send copies in a timely manner may result in dismissal of the Request for Determination of Applicability.

Name and address of the property owner:

Name Big Alum Association (Thomas Clark)

Mailing Address 148 Lake Road

City/Town Sturbridge

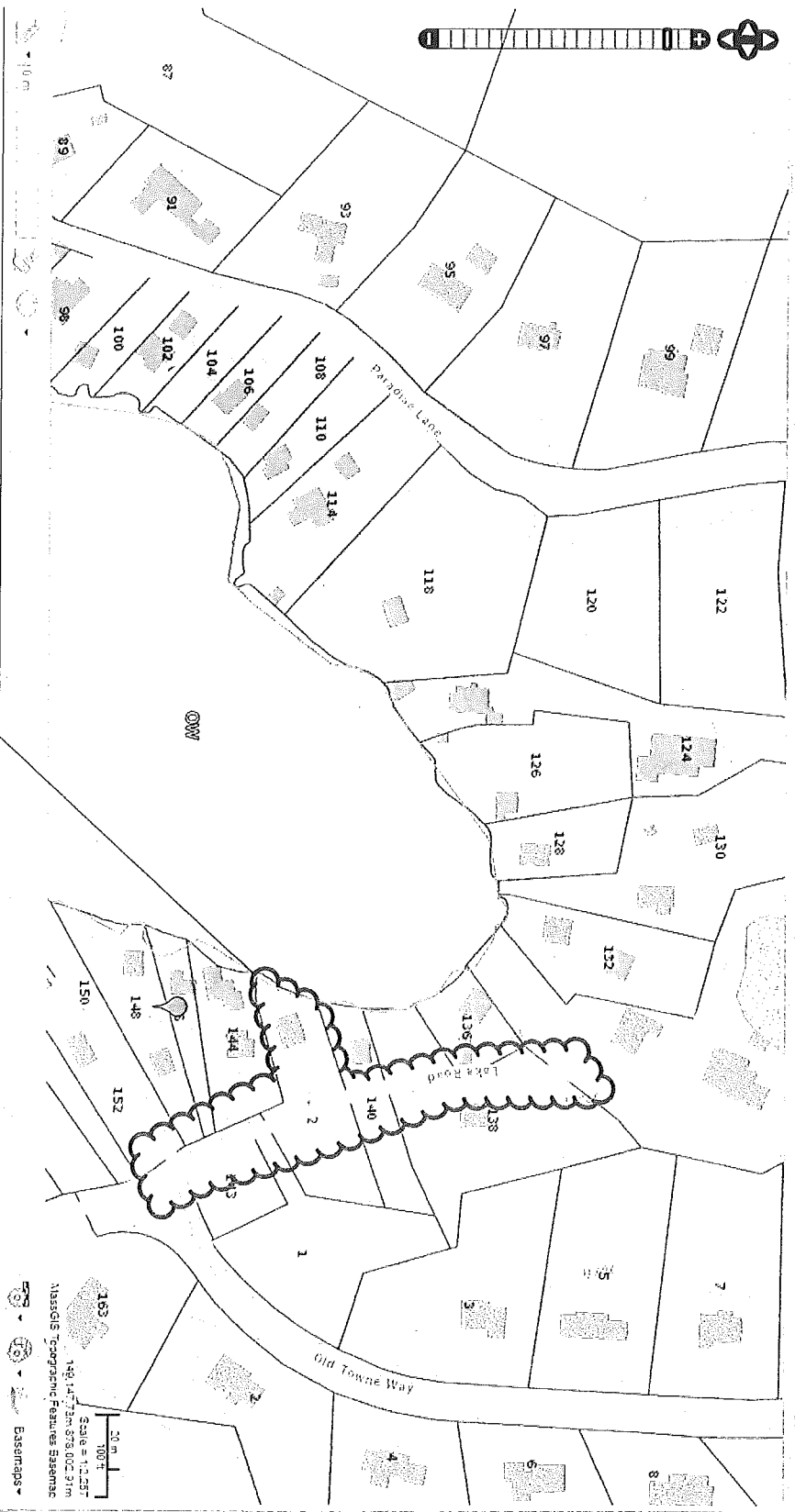
State MA Zip Code 01518

Signatures:

I also understand that notification of this Request will be placed in a local newspaper at my expense in accordance with Section 10.05(3)(b)(1) of the Wetlands Protection Act regulations.

[Signature] Date 6-15-2020  
Signature of Applicant

[Signature] Date 6-15-2020  
Signature of Representative (if any)



**Available Data Layers**

- Core Habitat and ONL
- Bioblitz2 Core Habitat
- Bioblitz2 Critical Natural Landscape
- Core Components
- ONL Components
- NHESP Ecotones
- NHESP Certified Vernal Pools
- NHESP Estimated Habitats of Rare Wildlife
- NHESP Natural Communities
- NHESP Priority Habitats of Rare Species
- Potential Vernal Pools
- Office of Fishing and Boating Access Sites
- OpenSpace
- The Scenic Landscape Inventory
- Trails

**Legend**

- Potential Vernal Pools
- NHESP Estimated Habitats of Rare Wildlife
- NHESP Natural Communities
- NHESP Priority Habitats of Rare Species

**DEP Wetlands Linear Features**

- SHORELINE
- HYDROLOGIC CONNECTION
- MEAN WATER LINE
- APPARENT WETLAND LIMIT
- CLOSURE LINE
- EDGE OF INTERPRETED AREA
- DEP Wetlands

Scale = 1:12,257  
143 Lake Road, Sudbrdge, MA  
MassGIS Geographic Features Basemap  
Basemaps

Proposed area of work.



# Town of Sturbridge

## Conservation Commission

### STURBRIDGE CONSERVATION COMMISSION AFFIDAVIT OF SERVICE

Under the Massachusetts Wetlands Protection Act and the Town of Sturbridge Wetland Bylaws

I, Big Alum Lake Association, hereby certify under the pains and penalties of perjury that on (date) 6-15-2020, I gave notification to abutters in compliance with the second paragraph of the Massachusetts General Laws Chapter 131, § 40, and the DEP Guide to Abutter Notification as well as the Town of Sturbridge Wetland Bylaws, in connection with the following matter:

- A Notice of Intent OR
- A Request for Determination OR
- An Abbreviated Notice of Resource Area Delineation

was filed under the Massachusetts Wetlands Protection Act and the Town of Sturbridge Bylaws, by Big Alum Lake Association with the Sturbridge Conservation Commission on (date) \_\_\_\_\_ for the property located at

148 Lake Road, Sturbridge, MA 01518

The form of the Notification and a list of abutters to whom it was given and their addresses are included in the application file.

*[Signature]* 6-15-2020  
(signature of applicant) (date)

*[Signature]* 6-15-2020  
(name of applicant-printed or typed)



# Town of Sturbridge

## Conservation Commission

### Filing Fee Worksheet

Under M.G.L. c 131, § 40 and the Town of Sturbridge Wetland Bylaw

Applicant Big Alum Lake Association

Applicant Representative Bertin Engineering

Project location 148 Lake Road, Sturbridge, MA

#### TOTAL STATE FEE REQUIRED FOR PROJECT

(Only subject to NOI and ANRAD filings—See Wetland Fee Transmittal Form):

State Fee Category(s) \_\_\_\_\_

Total State Fee for project (include Riverfront Area adjustment if applicable) \_\_\_\_\_

State share of State Fee \_\_\_\_\_

Local share of State Fee \_\_\_\_\_

#### TOTAL ADDITIONAL LOCAL FEE REQUIRED FOR PROJECT\*:

(See Sturbridge Wetland Bylaw Regulations Section 4.17)

- Standard NOI Fee = \$50.00 \_\_\_\_\_ (check if applicable)
- Standard RDA Fee = \$25.00 x \_\_\_\_\_ (check if applicable)
- Standard ANRAD Fee = \$00.10 per foot for resource area delineation \_\_\_\_\_ (check if applicable).  
# feet \_\_\_\_\_ x \$00.10 = \$ \_\_\_\_\_
- Standard DELINEATION Fee = \$00.10 per foot for resource area delineation \_\_\_\_\_ (for all projects).  
# feet \_\_\_\_\_ x \$00.10 = \$ \_\_\_\_\_  
(for all projects that do not include an approved wetland delineation boundary by the Commission within 3 years prior to application submittal)
- REPLICATION Monitoring Fee = \$200.00 \_\_\_\_\_ (check if applicable)  
(for all projects that include wetland alteration and wetland replication)

#### CUMULATIVE TOTAL FEES:

Total State Fee: \_\_\_\_\_ N/A

Total Town Share of State Fee: \_\_\_\_\_ N/A

Total Local Fee: \_\_\_\_\_ \$25.00

#### \*Please Note:

For each NOI and ANRAD filing, please submit two (2) checks to the Town of Sturbridge, one for the town's portion of the state fee and one for the local fee(s). RDA filings only have a Local Fee at this time.

The advertising fee is not included in the calculation. The Applicant will pay the Southbridge News directly.



# Town of Sturbridge

## Conservation Commission

### Notification to Abutters under the MA Wetlands Protection Act and the Town of Sturbridge Wetland Bylaw Regulations

In accordance with the second paragraph of Massachusetts General Laws, Chapter 131, § 40, as well as the Town of Sturbridge Wetland Bylaws, you are hereby notified of the following permit application for work within a wetland resource area and/or within the 200-foot buffer zone to a resource area:

- A. The name of the applicant is: BIG ALUM LAKE ASSOCIATION
- B. The address of the lot(s) where the activity is proposed is: 148 LAKE ROAD, STURBRIDGE, MA
- C. The nature of the activity proposed includes: ROADWAY DRAINAGE IMPROVEMENTS
- D. The applicant has filed the following in accordance with the Wetlands Protection Act (MGL c. 131, § 40), and/or the Town of Sturbridge Wetland Bylaws.
- Notice of Intent seeking permission to conduct work within a wetland, water body or resource area
- Request for Determination seeking permission to conduct work within a buffer zone to a wetland, waterbody or resource area
- Abbreviated Notice of Resource Area Delineation seeking to confirm the wetland resource area boundaries.
- Request to amend an existing Order of Conditions for DEP File #300-\_\_\_\_\_
- E. Copies of the application may be examined on the Sturbridge Conservation Commission webpage under Recent Filings on the Town of Sturbridge Website [www.sturbridge.gov](http://www.sturbridge.gov). For additional questions regarding availability contact us at (508)347-2506
- F. Copies of the application may be obtained from either  the applicant: \_\_\_\_\_ or  the applicant's representative: BERTIN ENGINEERING, by calling telephone # 508.765.0195 on the following days of the week: M-F between the hours of 8:30 a.m. and 4:00 p.m.

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**The Public Hearing for this application will be held in the Sturbridge Town Hall, Veterans Hall, 308 Main Street, 2nd Floor on Tuesday, July 7, 2020 at 7:30 pm.**

Pursuant to Governor Baker's March 12, 2020 Order Suspending Certain Provisions of the Open Meeting law, G.L. c. 30A Section 18, and the Governor's March 15, 2020 Order imposing strict limitations on the number people that may gather in one place, this meeting of the Sturbridge Conservation Commission will be conducted via remote participation to the greatest extent possible. Specific information and the general guidelines for remote participation can be found on the Town's website at <https://www.sturbridge.gov/town-administrator/pages/how-access-virtual-meeting>. For this meeting, members of the public who wish to listen and or watch the meeting may do so either online via the Town's on demand video broadcast, on cable television on channel 191, or dial into the meeting at 774-304-1455, enter 1428# for the meeting number and 12345 for the access code. (This phone number is only active for the public during public meetings). No in-person attendance of members of the public will be permitted, but every effort will be made to ensure that the public can adequately access the proceedings in real time, via technological means. In the event that we are unable to do so, despite best efforts, we will post of the Town's website an audio or video recording, transcript, or other comprehensive record of the proceedings as soon as possible after the meeting.

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**PLEASE NOTE: Notice of this Public Hearing will be published as follows:**

- In The Southbridge Evening News at least five days in advance of the hearing
- In the Town Hall at the Town Clerks office, not less than 48 hours in advance of the hearing
- On the Town's Meeting Calendar not less than 48 hours in advance of the hearing ([www.town.sturbridge.ma.us](http://www.town.sturbridge.ma.us))
- On the Conservation Commission webpage not less than 48 hours in advance of the hearing

You may contact the Sturbridge Conservation Commission Office (508) 347-2506 or the Department of Environmental Protection Central Regional Office at 508-792-7650 with questions in regards to the Notice of Intent application process or the Wetlands Protection Act.

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Town Hall  
308 Main Street  
Sturbridge, MA 01566

508-347-2506  
(f) 508-347-5886





# Town of Sturbridge

## Conservation Commission

I hereby grant an extension to the 21-day timeline form submittal date to the date of public hearing opening as stipulated in MGL Chapter 131 Section 40 and the Sturbridge Wetland Bylaw (Section 3.50). This form waives the 21-day timeline to the date when the agenda may accommodate proper review of the filing. This pertains to the filing referenced below:

### Filing Information

<input checked="" type="checkbox"/>	Request for Determination of Applicability
<input type="checkbox"/>	Notice of Intent
<input type="checkbox"/>	Abbreviated Notice of Intent
<input type="checkbox"/>	Abbreviated Notice of Resource Delineation

### Applicant Information

Organization Name: Big Alum Association      Contact Person: Thomas Clark  
 Street / Town: 148 Lake Road      Additional Address: \_\_\_\_\_  
 City/Town: Sturbridge      State: MA      Zip Code: 01518  
 Telephone Number: 775-846-1994      Fax Number: \_\_\_\_\_      Email Address: clarktom3863@charter.com

### Other Comments

### Property Information

Assessors Map: 380      Assessors Parcel: 00937-148      Deed Book: 47070 08390      Deed Page: 213-0065  
 Street Address: 148 Lake Road      Additional Address: \_\_\_\_\_  
 City/Town: Sturbridge      State: MA      Zip Code: 01518

### Project Information

Description: Roadway / Drainage Improvements

Printed Name: Thomas Clark      Steven J. Fikul  
 Signature: [Signature]      Date: 6-15-2020  
 Owner       Applicant       Agent/Authorized Representative

Parcel ID	Owner	Owner Address	Owner City	State	Zip	Property Address
380-00937-146	ARGITIS JOHN J	709 MAIN STREET	FISKDALE	MA	01518	146 LAKE ROAD
380-00927-144	ARGITIS JOHN J	709 MAIN STREET	FISKDALE	MA	01518	144 LAKE ROAD
380-00937-143	ARGITIS JOHN J	709 MAIN STREET	FISKDALE	MA	01518	143 LAKE ROAD
380-00937-152	CALLAHAN CHARLES J	P.O. BOX 110	FISKDALE	MA	01518	152 LAKE ROAD
380-00927-142	CLARK THOMAS M	148 LAKE ROAD	FISKDALE	MA	01518	142 LAKE ROAD
380-00937-158	HILL VICTOR E IV	1081 MARIPOSA STREET	DENVER	CO	80204	158 LAKE ROAD
380-00937-154	KLEIN ANDREW S	1050 TANAGER ROAD	AKRON	OH	44333	154 LAKE ROAD
380-00937-150	METOXEN JANIS T	330 MAPLE ROAD	LONGMEADOW	MA	01106	150 LAKE ROAD
380-00937-163	MEYERS PAUL A	163 LAKE ROAD	FISKDALE	MA	01518	163 LAKE ROAD
492-00938-002	ORQUIOLA ALAN	2 OLD TOWNE WAY	FISKDALE	MA	01518	2 OLD TOWNE WAY
380-00927-140	RADNER JOHN G.	18 FOREST RIDGE LANE	AGAWAM	MA	01001	140 LAKE ROAD
380-00937-156	SCOTT MICHAEL	156 LAKE ROAD	FISKDALE	MA	01518	156 LAKE ROAD
492-00928-001	T REARDON BUILDERS INC	70 PARADISE LANE	FISKDALE	MA	01518	1 OLD TOWNE WAY
	BOARD OF ASSESSORS					
Above persons listed are record owners as they appear on the most recent applicable tax list.						
Assessors are not responsible for errors or omissions. RE: M.G.L. - Chapter 40A, Section 11						
Abutters List -	Conservation Commission - 200'					
	RE: 148 LAKE ROAD					
Certified Copy						
Assessor:	<i>John P. McLaughlin</i>					
Date:	<i>6-17-2020</i>					