



WPA Form 1- Request for Determination of Applicability

Massachusetts Wetlands Protection Act M.G.L. c. 131, §40
Boxford Wetlands Protection Bylaw, Town Code Ch. 192 & 375

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:

ANTHONY LIETO

Name

TJHEDGEHOG@GMAIL.COM

E-Mail Address

21 LILY POND ROAD

Mailing Address

BOXFORD

City/Town

MA

State

01921

Zip Code

978-352-9088

Phone Number

Fax Number (if applicable)

2. Representative (if any):

Firm

Contact Name

E-Mail Address

Mailing Address

City/Town

State

Zip Code

Phone Number

Fax Number (if applicable)

B. Determinations

1. I request the Boxford 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:

Boxford

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):

WILDCAT CONSERVATION

Street Address

City/Town

18

2-11

Assessors Map/Plat Number

Parcel/Lot Number

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

PARKING LOT FOR WILDCAT CONSERVATION AREA
LOCATED ON HERRICK ROAD

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

AREA OF EXPANSION PLAN

Title

Date

1/26/2015

Deed of the lot BK6103 PG197

Title

Date

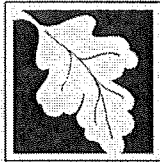
OCT. 31 1974

Title

Date

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

RELOCATING & EXPANDING PARKING AREA FURTHER
FROM RESOURCE AREA, STABILIZING GRADES
WITH A NATURAL STONE WALL. A NEW
RESTORATION AREA TO BE CREATED IN
EXISTING DISTURBED AREA CLOSEST TO
RESOURCE AREA.



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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).

NA

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 CONSERVATION LAND

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.)

The Lot was purchased in 1974 as cited in the deed
which also references the Town of Boxford's Conservation
Commission as being in control of this land.

BK 6103 PG 197

current deed
Wildcat

THE FAMILY MUTUAL SAVINGS BANK,

a corporation duly established under the laws of the Commonwealth of Massachusetts and having its usual place of business at 153 Merrimack, Street,
of Haverhill, Essex County, Massachusetts, in consideration of

\$116,213.27

grants to The Town of Boxford through its Conservation Commission for administration, control and maintenance under the provisions of General Laws Chapter 40, Section 8C as amended, of Boxford, said County

with quitclaim covenants
the land in said Boxford, bounded and described as follows:

- NORTHERLY by Ipswich Road, fifty (50) feet;
- EASTERLY
NORTHERLY and
NORTHWESTERLY by land of George A. and Marjorie E. Wood, one thousand five hundred ninety-five and 34/100 (1,595.34) feet;
- NORTHWESTERLY by land of Charles S. and Stephanie W. Hatch, and Northerly, Easterly and Northwesterly by lands of Harold A. and Marjorie A. White, and by land of Henry G. and Margaret M. Ursillo, three hundred twenty-four and 58/100 (324.58) feet;
- EASTERLY by land of T. C. J. Sullivan and Peter Paras, three hundred seventy-nine and 23/100 (379.23) feet;
- SOUTHERLY,
EASTERLY and
NORTHERLY by land of Carleton P. Berry, nine hundred forty-one and 55/100 (941.55) feet;
- NORTHEASTERLY by Herrick Road, three hundred twenty and 38/100 (320.38) feet;
- SOUTHEASTERLY and
NORTHEASTERLY by land of Robert Martyn, one thousand seventyfive and 74/100 (1,075.74) feet;
- SOUTHEASTERLY
and EASTERLY by land of Peter K. Kastrinelis, Robert A. Riley, Arthur G. Peterson, Clinton Mason, Henry Chub, David L. Blyth and Wilfred Hatt, two thousand one hundred eighty-nine and 51/100 (2,189.51) feet;
- SOUTHEASTERLY and
NORTHEASTERLY by land of Helen K. Atwood, one thousand four hundred fifty-nine and 77/100 (1,459.77) feet;
- SOUTHEASTERLY by land of R. P. Systems, Inc. and of Charles Chaplin, five hundred seventy-one and 80/100 (571.80) feet;
- SOUTHWESTERLY by land of Joan E. Terry and Helen L. Bergstrum, one thousand thirty-four and 9/100 (1,034.09) feet;
- SOUTHEASTERLY and
NORTHEASTERLY by land of Helen L. Bergstrum, one thousand six hundred seven and 86/100 (1,607.86) feet;
- SOUTHEASTERLY by land of J. Newton Esdaille, seven hundred eighty-two and 15/100 (782.15) feet;
- SOUTHEASTERLY and
SOUTHWESTERLY by lands of Marion P. Galloway, Grace E. Couch, and Caroline Schoenthal, one thousand six hundred fifty-seven and 47/100 (1,657.47) feet;

BK 6103 PG 199

The Commonwealth of Massachusetts

Essex ss.

September 13, 1974

Then personally appeared the above named Donald K. Laing, President as aforesaid,

and acknowledged the foregoing instrument to be the free act and deed of the FAMILY MUTUAL SAVINGS

BANK

before me



Notary Public
State of Massachusetts

My commission expires

3/3/1977

RECORDED IN BOOK 107 PAGE 106 PART 10 Q.M. INSTR. 47



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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:

Boxford Conservation Commission

Name

7A Spofford Road

Mailing Address

Boxford, MA

City/Town

State

MA

Zip Code

01921

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.

Anthony Lieto

Signature of Applicant

Date

1/26/2015

Signature of Representative (if any)

Date

Alternatives Analysis for Wildcat Parking Area Restoration and Redesign

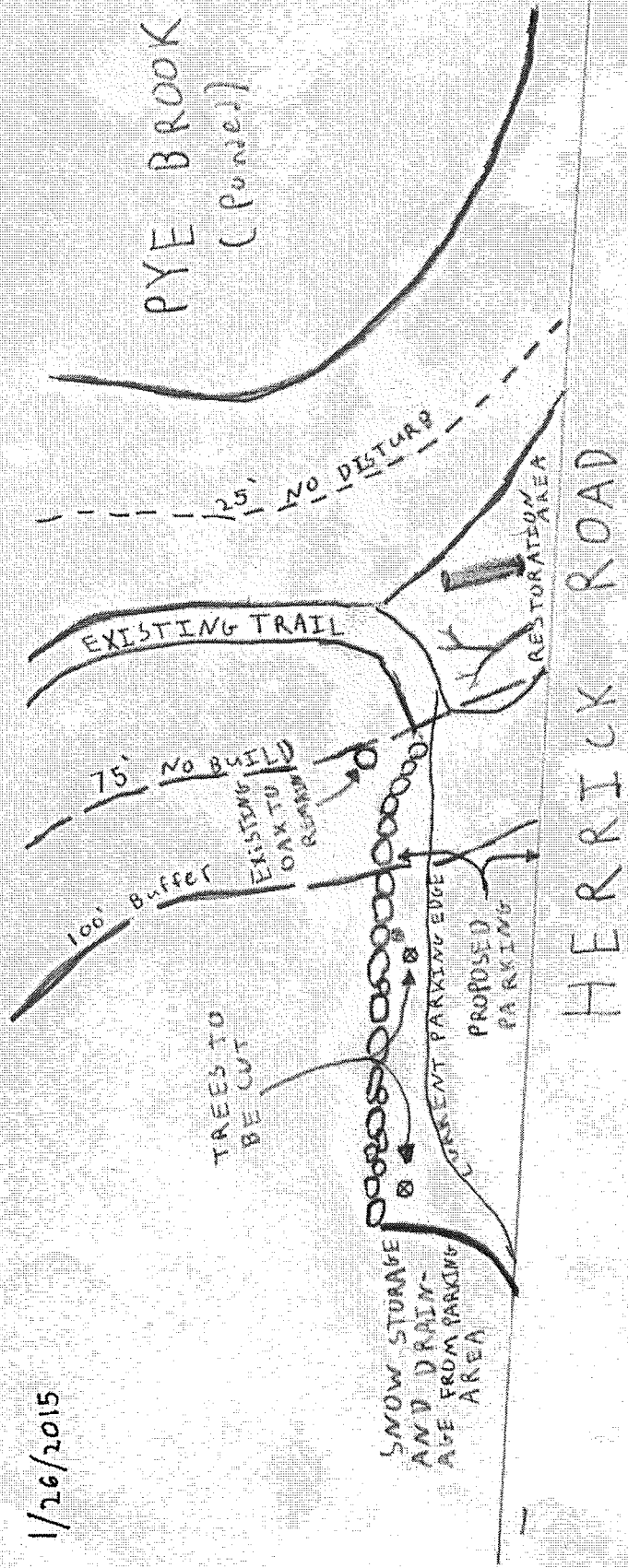
No Build Alternative: Under this alternative no action would take place. Drainage originating from the existing parking area would continue to flow towards the ponded area of Pye Brook to the north, potentially carrying silt and other debris into the brook. Cars would continue to park dangerously close to the pavement on Herrick Road, and would continue to encroach incrementally into vegetated buffer areas along the banks of the pond. Without defined borders cars would continue to park inefficiently within the space available, and there is a heightened risk of an accident involving Herrick road.

Construct Restoration Area Only: This alternative would block off an area of the existing parking lot closest to the pond for designation as a restoration area, and take measures to promote the growth of buffer vegetation within the restoration area. Drainage from the remaining parking area would continue to flow into the pond. The remaining parking area would be inadequate to accommodate the expected number of cars during peak recreational use, leading to encroachment of cars onto other areas of buffer vegetation and potentially hazardous parking configurations. Spots on the ends would continue to appeal to only vehicles which are capable of dealing with the steep grade at the front of the lot, reducing the appeal to potential recreationalists interested in utilizing the site.

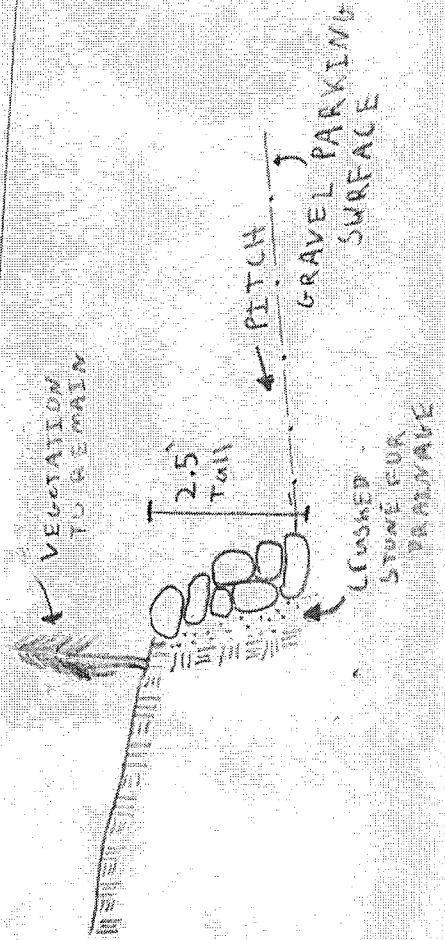
Construct Wall Only: This alternative would provide the public with safer parking options. Deepening the lot allows a greater distance between pedestrians walking to and from the trail head and their vehicles and Herrick Road. The grades would divert the majority of storm water and potential residue and silt from the lot and sitting cars away from the brook and to a spot in which it could be naturally processed. This however ignores the problem of cars which continue to park within the purposed restoration area. This area is not conducive to parking due to its triangular shape, forcing cars to park inefficiently and at times partially on the road. Being so close to the ponded area of the brook increases the likelihood of a vehicles fluids becoming a pollutant in the watershed. With the tires continuously wearing in this area plant regeneration is unattainable, creating a high level of disturbance within the radius of this water source.

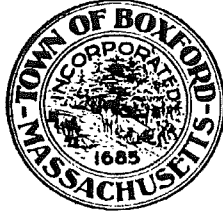
Proposed Project: This alternative would create a restoration area closest to the pond, regrade the parking area to divert runoff to a naturally occurring depression away from the pond and outside the resource area, and reconfigure the parking area to provide a safer parking layout with the same capacity as the existing lot. A stone wall will be used to protect a small embankment that will be enlarged as a result of the regrading effort. Natural stone will maintain the site's rugged character, while offering more appeal to the public as it is easier to access and park safely. These new defined borders would allow the restoration of the forest to continue in a more complete fashion, and allow visitors to park and access the trail in a safer and more efficient manner.

1/26/2015



AREA OF EXPANSION: 200 FT²
 RESTORATION AREA: APPROX. 315 F²
 APPROX. 6 YARDS STONE
 APPROX. 15 YARDS REMOVED
 3 TREES REMOVED





TOWN OF BOXFORD
MASSACHUSETTS
01921

BOXFORD CONSERVATION COMMISSION

NOTICE OF PUBLIC MEETING

You are hereby notified that a **Public Meeting** will be held at the Town Hall, 7A Spofford Road on **February 19, 2015** at 7:30 or such other time when posted to consider the

Request for Determination of Applicability

applicant: **Anthony Lieto**

for the property located at: **Wildcat Conservation Area: Map 18, Block 2, Lot 11**

Relocate and expand an existing parking area further from the resource area, install a stone wall to stabilize grade and create a new restoration area within existing disturbed area, portions of the work are within 100-feet of a Bordering Begetated Wetland.

This is a joint meeting under the requirements of MGL Ch. 131, Sect. 40, as amended, and Boxford's Wetlands Protection Bylaw and Regulations. Plans are available at the Commission's office at Town Hall, 7A Spofford Road, from 9am-1pm Mon.-Thur. For accommodations call (978) 887-6000, ext. 506.

For the Commission,
Ross Povenmire, Director of Conservation