



DELIVERY CONFIRMATION:

0307 0020 0000 3516 1046

April 9, 2008

Carol A. Gumbart
Conservation Administrator
Bolton Town Hall
663 Main Street
Bolton, MA 01740

Re: Public Records Request

Dear Ms. Gumbart:

This letter is in response to your request to the Department of Conservation and Recreation (DCR) for a copy of certain public records, as described in your email dated April 7, 2008.

This office has identified the enclosed records as responsive to your request.

Thank you for your cooperation.

Very truly yours,

Alice Bilbo-Miles
Paralegal
Department of Conservation and Recreation

Enclosures

COMMONWEALTH OF MASSACHUSETTS • EXECUTIVE OFFICE OF ENERGY & ENVIRONMENTAL AFFAIRS

Department of Conservation and Recreation
251 Causeway Street, Suite 600
Boston MA 02114-2119
617-626-1250 617-626-1351 Fax
www.mass.gov/dcr



Deval L. Patrick
Governor

Timothy P. Murray
Lt. Governor

Ian A. Bowles, Secretary, Executive
Office of Energy & Environmental Affairs

Richard K. Sullivan, Jr., Commissioner
Department of Conservation & Recreation

M-0440-4-50

7/18/2007

William C. Salomaa, Program Manager
Department of Conservation and Recreation
Office of Dam Safety
John Augustus Hall
180 Beaman Street
West Boylston, MA 01583

*JURISDICTION
AT CLASS II*

*2/08
P*

Re: Jurisdictional and Ownership Inspections
Project #P07-2441-X05
Nat. ID# MA01512
Dam Name: Fish Pond Dam

Town/City: Bolton

Dear Mr. Salomaa:

In accordance with the scope of engineering services for the Jurisdictional and Ownership Inspection Project, we are submitting to you herewith the following listed items for the above referenced dam:

1. Jurisdiction Verification Form.
2. Overview photos of dam.
3. Not to scale sketch of dam.
4. Locus map of dam.

We appreciate the opportunity to provide DCR with our engineering services. Should you have any questions, please contact the undersigned at 413-572-3235.

Very truly yours,

TIGHE & BOND, INC.

David M. Lenart
David M. Lenart, P.E.
Associate

Commonwealth of Massachusetts
Department of Conservation and Recreation (DCR)
Office of Dam Safety (ODS)

For Office of Dam Safety Records - Jurisdiction Verification Form

Consultant Firm Name: Tighe&Bond, Inc.

Consultant Staff: B. Raymond

Date: 6/28/2007

Town: Bolton

Name of dam: Fish Pond Dam

National Dam ID Number: MA01512

State ID Number: 3-14-34-2

Structural Height of Dam: (measured vertical height of dam
as measured from streambed at downstream

toe to crest of dam) 9 feet

Maximum Size of Impoundment: (estimated volume in acre
feet of pool at top of dam elevation).....

46.2 acre-feet

Hydraulic Height of Dam: (measured vertical height of normal
pool impoundment from streambed at downstream toe to

Spillway Crest..... 5.1 feet

Normal Pool Size of Impoundment: (estimated volume in acre
feet of pool at spillway crest elevation).....

23.8 acre-feet

Dam Location Lat. 42.41530

Long. -71.64902

Public Road On Crest: No If Public Road, is there a Bridge Across the Spillway? No

Consultant Recommendation:

Does the dam meet the definition of a jurisdictional dam in accordance with MGL Chapter 253 Section 44 - 48 and
302 CMR 10.00 Dam Safety Regulations? X Yes ___ No

Is the dam currently Jurisdictional? No

Suggested Hazard Potential Class: ___ High X Significant ___ Low Existing Hazard Potential Class: Low

Check here if this statement applies: √ The Suggested Hazard Potential Class is based upon a cursory review of the
limited information available during this assignment. The suggested class is not intended to be an actual recommended
classification of the structure. Additional study may be necessary to establish the record Hazard Potential Class.
ODS will make the final determination.

Additional Comments: Significant Downstream Hazard - Failure of dam would likely result in damage to Collins
Road (approximately 1200 feet downstream) and low lying homes along Lancaster Road.

Consultant Signature: David H. Lenart

Title: Associate

7/18/2007

Date

For Office of Dam Safety Use

Name of ODS Staff Reviewing Recommendations: J

Date: 7/08

Office Staff Review Concludes: (mark with X)

The Dam X Does ___ Does Not Meet the Definition of a Jurisdictional Dam.

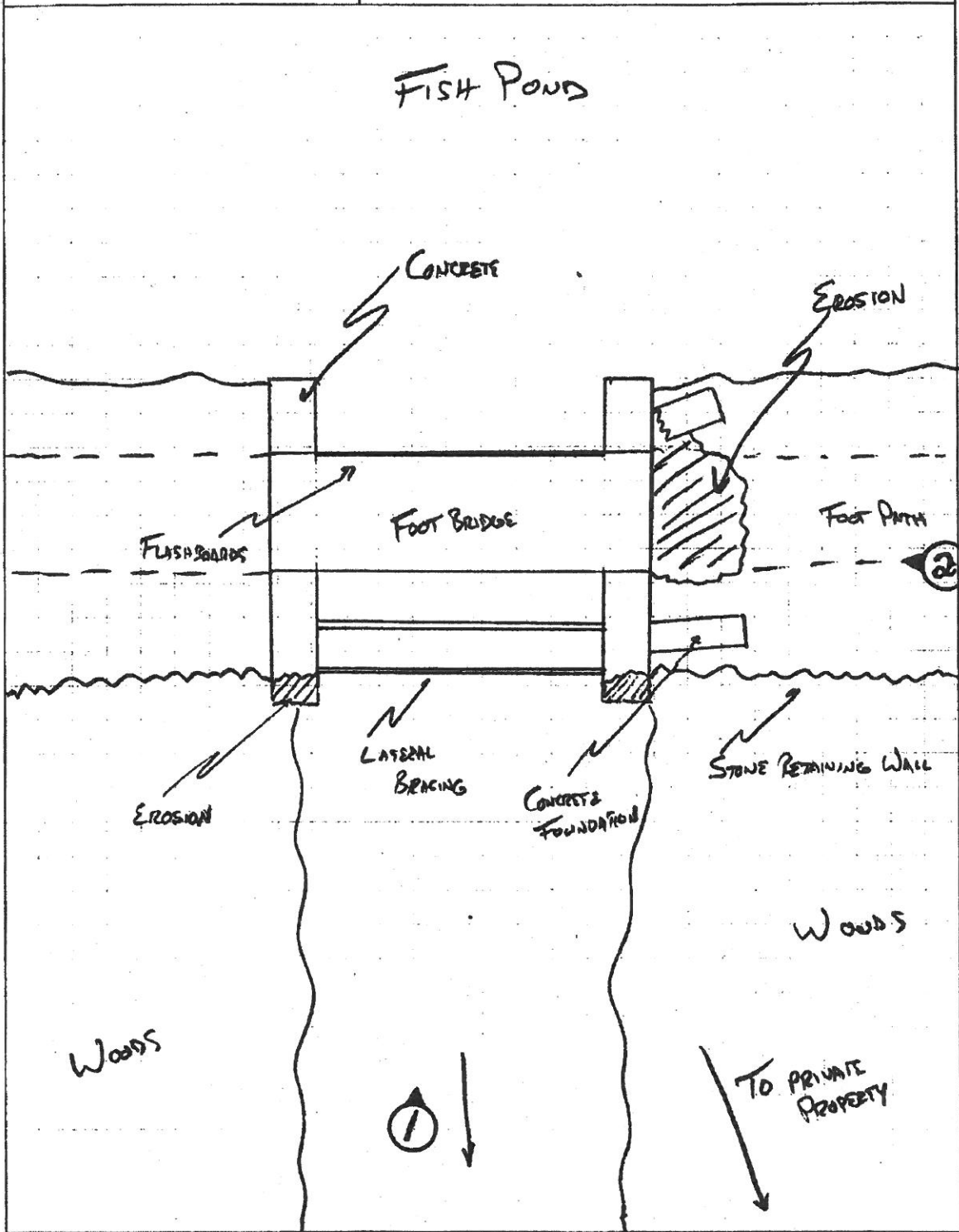
Data contained on this form was entered into the Office of Dam Safety Database on 7/08

Site Sketch:

Nat ID#: MA01512

Tighe & Bond
Consulting Engineers
Environmental Specialists

JOB NO. M440-4-50 SHEET _____ OF _____
CLIENT BOLTON, MA
SUBJECT MA01512 Fish Pond Dam
PREPARED BY BJR DATE 6/28/07 CHECKED BY _____ DATE _____



Site Photo: 1

NatID: MA01512



Site Photo: 2



Department of Conservation and Recreation DAM Detail

<u>National ID:</u> MA01512	<u>Size Class:</u>	<u>USGA Quad:</u>
<u>Dam Location:</u> Bolton	<u>Dam Type:</u>	<u>Inspection Reg:</u>
<u>Dam Name:</u> Fish Pond Dam	<u>Purpose:</u>	<u>Conditional Letter:</u> UN
<u>AKA Name:</u> Lower Fyfehire Pond Dam	<u>Year Comp:</u> 0	<u>Army Phase 1 RPT:</u> N
<u>District#:</u> 3	<u>County#:</u> 14	<u>DCR Phase 1 RPT:</u> N
<u>Town#:</u> 34	<u>DAM#:</u> 2	<u>Latitude:</u> 42.4153
<u>River:</u>	<u>Drain Area (Sq. mi):</u> 0	<u>Longitude:</u> -71.64902
<u>IMP Name:</u> Fish Pond	<u>Impr. Impoundment (acre-ft)</u> 23.8	<u>Ferc lic:</u> N
<u>AKA Name:</u>	<u>Max Impoundment (acre-ft):</u> 46.2	<u>253 Permit Date:</u>
<u>Basin:</u> 11	<u>Compliance:</u> N	<u>Crest Public Road:</u>
<u>Grant:</u>	<u>Crest Length (ft):</u> 0	<u>Crest Public Bridge:</u>
<u>Grant Date:</u>	<u>Spill Type:</u>	<u>Registered:</u> N
<u>Fish Ladder:</u>	<u>Spill Length (ft):</u> 0	
	<u>Spill Capacity (cfs):</u> 0	

<u>Owner:</u> Town of Bolton	<u>Caretaker:</u> Town of Bolton
<u>Street:</u> Town Hall - 663 Main St.	<u>Street:</u> Town Hall - Main St.
<u>Town:</u> Bolton, MA 01740	<u>Care. Town:</u> Bolton, Ma 01740
<u>Phone:</u> (978) 779-3304	<u>Phone:</u> (508) 877-2297
<u>Owner type:</u> 20	<u>FAX:</u>
<u>FAX:</u>	<u>Email:</u>
<u>Email:</u>	<u>Last_date_Changed:</u> 1/31/2008

Comment:

JP enter 2/08: Dam falls under DCR jurisdiction as Class II based on T&B 7/18/07 VIF report, subject to possible hazard potential re-classification based on required Phase I inspection.

Owner updated 12/07 based on Tighe & Bond Ownership Report.

ODSREVIEW:

HC: S Last Reg. Inspection Date: 01/01/1975 ORPSTATUS: C JDSTATUS: F DCRPH1STATUS: Y Jurisdictional Status: Y

Update Confirmation to file DCR Initial:  Next Reg. Inspection Date: 12/31/1979 Inspection Frequency: 5

Date: 1/2/08

Department of Conservation and Recreation DAM Detail

National ID: MA01512

DCR Inspector TCF

DCR Date:

Consultant

Reg. Ins. Date

Inspection cond

Inspection Compliance:

Date Report Received:

Date Returned to Owner:

Design

Concrete. Cond.

Maint. Level

Lowlevel Capacity

Emerg Plan

Outlet Cond.

Embank. Sepage

% Capacity

Embank. Cond.

DAM Condition

\$0.00

Est. Repair Cost

Comments

