



Vermont Department of Environmental Conservation
 Watershed Management Division
 1 National Life Drive, Main 2
 Montpelier VT 05620-3522
 www.watershedmanagement.vt.gov

Agency of Natural Resources

[phone] 802-828-1535
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AUTHORIZATION TO CONDUCT NEXT FLOOD MEASURES
 Pursuant to Section F of the Vermont Stream Alteration General Permit

Project Number: SA-06- 02 -2015

Applicant Name: Angela Shashova Phone: 617 232 1341

Mailing Address: 11 Longwood Ave Unit 203 Brookline MA 02446

Project Location: 1707 Fuller Hill Rd., Warren, VT (Lat: 44.0928 Long: -72.8443)

Email: ashashova@gmail.com

The Secretary of the Vermont Agency of Natural Resources (VT ANR) has determined that:

1. This project authorizes lowering of an online pond and associated erosion repairs at the outlet channel
2. The proposed activity is eligible for coverage under the VT ANR Stream Alteration General Permit – Next Flood Measures.
3. The proposed activity will meet the terms and conditions of Section E of the General Permit provided:
 - a) The project will be completed and approved as shown on the plan dated 01/21/2015, prepared by Kingsbury Construction Co INC, and approved by the Vermont Agency of Natural Resources.
 - b) The project is proportional to the threat and conditioned to cease when the threat to life or to improved property has ended.
 - c) The project will not result in a threat to life, public health or safety.
 - d) The project will meet the standards detailed in subsection E.2.1 and E.2.2 of the General Permit.
 - e) The project will meet Stream Alteration Standards to the greatest extent possible.
 - f) A pre-construction meeting is held between the contractor, owner/applicant, and the ANR River Management Engineer.
 - g) The River Management Engineer is notified by phone or email when construction begins and when the project is complete.

If there are any changes in the project plan or deviation in construction from the plan, the Permittee must notify the River Management Engineer immediately.

If the project is constructed as you have described, as shown on the above referenced approved plans and according to the above conditions, there is no reason to expect any violation of Vermont Water Quality Standards.

Signed this 21st day of January, 2015
 David K. Mears, Commissioner
 Department of Environmental Conservation

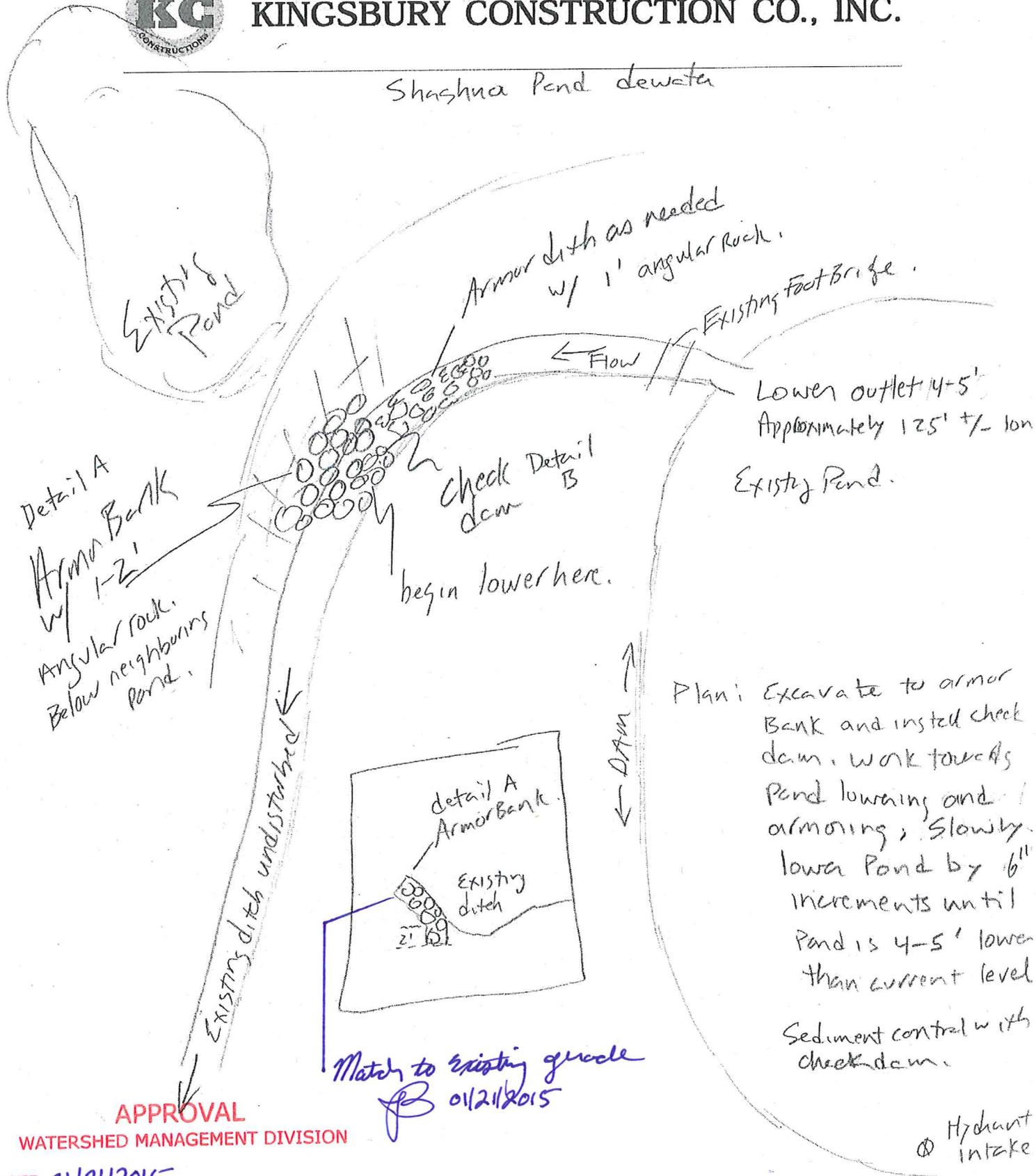
This permit expires October 1, 2015.

by: [Signature]
 Jaron Borg, River Management Engineer



KINGSBURY CONSTRUCTION CO., INC.

Shashua Pond dewater



APPROVAL

WATERSHED MANAGEMENT DIVISION

DATE 01/21/2015

BY Bug
THIS APPROVAL IS SUBJECT TO THE TERMS AND CONDITIONS OF BOX 1470 WATERSHED PERMIT # SA-6-2-2015 ISSUED HEREWITH

Vermont 05673 · (802) 496-2205 · Fax (802) 496-2212

Hydrant Intake

Borg, Jaron

From: Jim Despres <jdespres@kccvt.com>
Sent: Wednesday, January 21, 2015 9:54 AM
To: Borg, Jaron
Subject: RE: Fuller Hill

Jaron,
It is our expectation that the hydrant will lower the water level to the desired height. If not, as stated, an incremental lowering will be practiced. Prior to any incremental lowering the channel immediately below the location will be armored with type 3-4 rock, keyed to hold. Most importantly I want to point out that the channel is actually away from and not part of the dam structure. This was reviewed with Patrick Ross on site.

Jim Despres
Kingsbury Construction Co., Inc.
802-371-9974 cell
802-496-2205 ext 24 office
802-496-2212 fax

APPROVAL
WATERSHED MANAGEMENT DIVISION
DATE 01/21/2015
BY JB
THIS APPROVAL IS SUBJECT TO THE TERMS AND CONDITIONS OF STREAM ALTERATION PERMIT # SA-6-2-2015 ISSUED HEREWITH

From: Borg, Jaron [mailto:Jaron.Borg@state.vt.us]
Sent: Tuesday, January 20, 2015 8:55 AM
To: Jim Despres
Subject: RE: Fuller Hill

Jim,
If an excavator cut lowering procedure is to be used, I will need details on the proposed method. There have been several instances of small excavations in this sort of situation leading to a full dam breach. Depending on the material as soon as it is exposed it may want to erode at an accelerated rate.

-Jaron-

From: Jim Despres [jdespres@kccvt.com]
Sent: Tuesday, January 20, 2015 8:48 AM
To: Borg, Jaron
Subject: RE: Fuller Hill

Yes, use of the hydrant to the level of its pond intake. ~~Then an incremental lowering via excavator cut if possible.~~

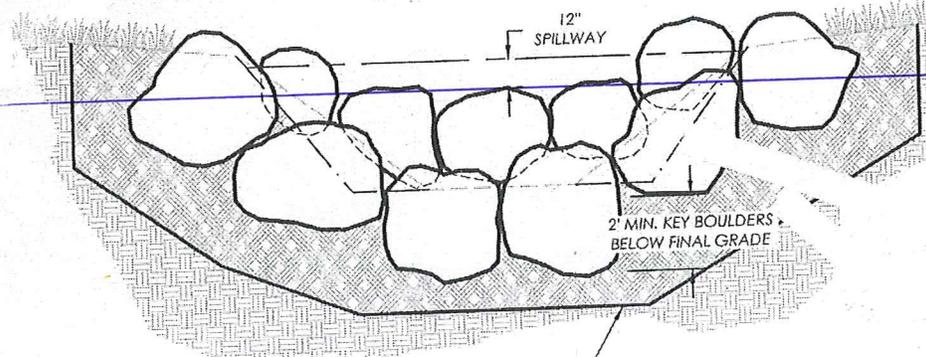
JB 01/21/2015

Jim Despres
Kingsbury Construction Co., Inc.
802-371-9974 cell
802-496-2205 ext 24 office
802-496-2212 fax

From: Borg, Jaron [mailto:Jaron.Borg@state.vt.us]
Sent: Tuesday, January 20, 2015 8:41 AM
To: Jim Despres
Subject: RE: Fuller Hill

Jim,

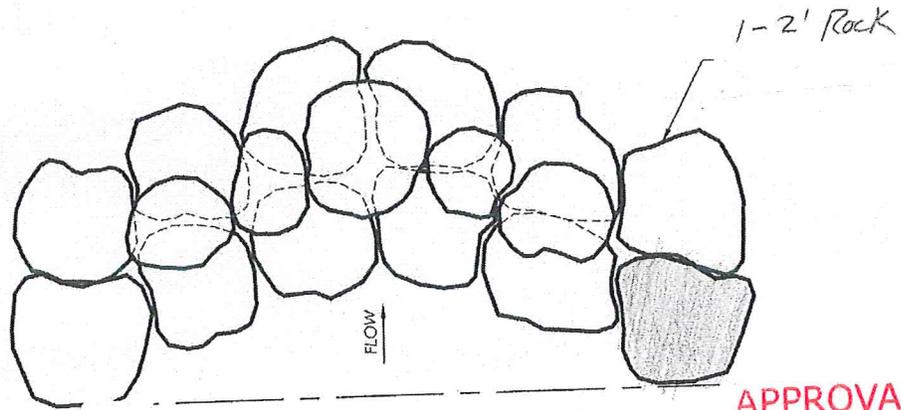
Check Dam detail



Streambed elevation
 JB 01/21/2015

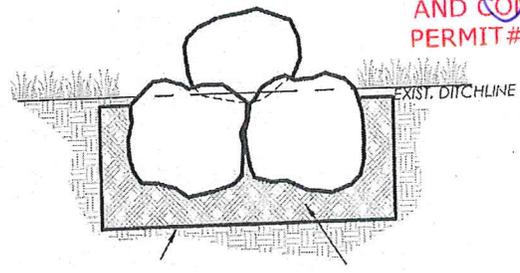
Detail B

CROSS SECTION



APPROVAL
 WATERSHED MANAGEMENT DIVISION
 DATE 01/21/2015
 BY [Signature]
 THIS APPROVAL IS SUBJECT TO THE TERMS
 AND CONDITIONS OF STREAM ALTERATION
 PERMIT # SA-6-2-2015 ISSUED HEREWITH

PLAN VIEW



PROFILE