



WPA Form 3 – Notice of Intent

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

MassDEP File Number

Document Transaction Number

Acton

City/Town

A. General Information (continued)

6. General Project Description:

Wills Hole

Repairing existing culvert at the entry driveway crossing Fort Pond Brook

7a. Project Type Checklist:

- | | |
|---|---|
| 1. <input type="checkbox"/> Single Family Home | 2. <input type="checkbox"/> Residential Subdivision |
| 3. <input type="checkbox"/> Limited Project Driveway Crossing | 4. <input checked="" type="checkbox"/> Commercial/Industrial |
| 5. <input type="checkbox"/> Dock/Pier | 6. <input type="checkbox"/> Utilities |
| 7. <input type="checkbox"/> Coastal Engineering Structure | 8. <input type="checkbox"/> Agriculture (e.g., cranberries, forestry) |
| 9. <input type="checkbox"/> Transportation | 10. <input type="checkbox"/> 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 310 CMR 10.53 (inland)?

1. Yes No If yes, describe which limited project applies to this project:

2. Limited Project

8. Property recorded at the Registry of Deeds for:

Middlesex

a. County

17892

c. Book

b. Certificate # (if registered land)

0475

d. Page Number

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

- Buffer Zone Only – Check if the project is located only in the Buffer Zone of a Bordering Vegetated Wetland, Inland Bank, or Coastal Resource Area.
- Inland Resource Areas (see 310 CMR 10.54-10.58; if not applicable, go to Section B.3, Coastal Resource Areas).

Check all that apply below. Attach narrative and any supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

For all projects affecting other Resource Areas, please attach a narrative explaining how the resource area was delineated.

Resource Area	Size of Proposed Alteration	Proposed Replacement (if any)
a. <input checked="" type="checkbox"/> Bank	None 1. linear feet	2. linear feet
b. <input checked="" type="checkbox"/> Bordering Vegetated Wetland	None 1. square feet	2. square feet
c. <input checked="" type="checkbox"/> Land Under Waterbodies and Waterways	600 1. square feet 3. cubic yards dredged	2. square feet



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
d. <input type="checkbox"/> Bordering Land Subject to Flooding	1. square feet _____ 2. cubic feet of flood storage lost _____	2. square feet _____ 4. cubic feet replaced _____
e. <input type="checkbox"/> Isolated Land Subject to Flooding	1. square feet _____ 2. cubic feet of flood storage lost _____	3. cubic feet replaced _____
f. <input checked="" type="checkbox"/> Riverfront Area	<u>Fort Pond Brook</u> 1. Name of Waterway (if available) _____	

2. Width of Riverfront Area (check one):

- 25 ft. - Designated Densely Developed Areas only
- 100 ft. - New agricultural projects only
- 200 ft. - All other projects

3. Total area of Riverfront Area on the site of the proposed project: _____ square feet

4. Proposed alteration of the Riverfront Area:

<u>None</u> _____	<u>400</u> _____	<u>none</u> _____
a. total square feet	b. square feet within 100 ft.	c. square feet between 100 ft. and 200 ft.

5. Has an alternatives analysis been done and is it attached to this NOI? Yes No

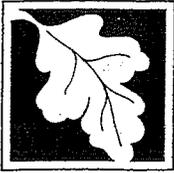
6. Was the lot where the activity is proposed created prior to August 1, 1996? Yes No

3. Coastal Resource Areas: (See 310 CMR 10.25-10.35)

Check all that apply below. Attach narrative and supporting documentation describing how the project will meet all performance standards for each of the resource areas altered, including standards requiring consideration of alternative project design or location.

Online Users:
Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.

<u>Resource Area</u>	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
a. <input type="checkbox"/> Designated Port Areas	Indicate size under Land Under the Ocean, below	
b. <input type="checkbox"/> Land Under the Ocean	1. square feet _____ 2. cubic yards dredged _____	
c. <input type="checkbox"/> Barrier Beach	Indicate size under Coastal Beaches and/or Coastal Dunes below	
d. <input type="checkbox"/> Coastal Beaches	1. square feet _____	2. cubic yards beach nourishment _____
e. <input type="checkbox"/> Coastal Dunes	1. square feet _____	2. cubic yards dune nourishment _____



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B. Buffer Zone & Resource Area Impacts (temporary & permanent) (cont'd)

	<u>Size of Proposed Alteration</u>	<u>Proposed Replacement (if any)</u>
f. <input type="checkbox"/> Coastal Banks	_____	
	1. linear feet	
g. <input type="checkbox"/> Rocky Intertidal Shores	_____	
	1. square feet	
h. <input type="checkbox"/> Salt Marshes	_____	_____
	1. square feet	2. sq ft restoration, rehab., creation
i. <input type="checkbox"/> Land Under Salt Ponds	_____	
	1. square feet	

	2. cubic yards dredged	
j. <input type="checkbox"/> Land Containing Shellfish	_____	
	1. square feet	
k. <input type="checkbox"/> Fish Runs	Indicate size under Coastal Banks, inland Bank, Land Under the Ocean, and/or inland Land Under Waterbodies and Waterways, above	

	1. cubic yards dredged	
l. <input type="checkbox"/> Land Subject to Coastal Storm Flowage	_____	
	1. square feet	
4. <input checked="" type="checkbox"/> Restoration/Enhancement	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 enter the additional amount here.	
	600	
	a. square feet of BVW	b. square feet of Salt Marsh
5. <input checked="" type="checkbox"/> Project Involves Stream Crossings		
	None	One
	a. number of new stream crossings	b. number of replacement stream crossings

C. Other Applicable Standards and Requirements

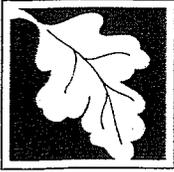
Streamlined Massachusetts Endangered Species Act/Wetlands Protection Act Review

1. 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 and Endangered Species Program (NHESP)? To view habitat maps, see the *Massachusetts Natural Heritage Atlas* or go to http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/priority_habitat/online_viewer.htm.

a. Yes No **If yes, include proof of mailing or hand delivery of NOI to:**

Natural Heritage and Endangered Species Program
Division of Fisheries and Wildlife
Route 135, North Drive
Westborough, MA 01581

2008
b. Date of map



WPA Form 3 – Notice of Intent

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

MassDEP File Number _____

Document Transaction Number _____

Acton _____

City/Town _____

C. Other Applicable Standards and Requirements (cont'd)

If yes, the project is also subject to Massachusetts Endangered Species Act (MESA) review (321 CMR 10.18). To qualify for a streamlined, 30-day, MESA/Wetlands Protection Act review, please complete Section C.1.C, and include requested materials with this Notice of Intent (NOI); *OR* complete Section C.1.d, if applicable. *If MESA supplemental information is not included with the NOI, by completing Section 1 of this form, the NHESP will require a separate MESA filing which may take up to 90 days to review (unless noted exceptions in Section 2 apply, see below).*

1. c. Submit Supplemental Information for Endangered Species Review*

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 wetlands 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:

http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/ mesa/ mesa_fee_schedule.htm).

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

(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, http://www.mass.gov/dfwele/dfw/nhesp/regulatory_review/ mesa/ mesa_exemptions.htm; 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 #

_____ b. Date submitted to NHESP

* Some projects not in Estimated Habitat may be located in Priority Habitat, and require NHESP review (see <http://www.mass.gov/dfwele/dfw/nhesp/nhesp.htm>, regulatory review tab). Priority Habitat includes habitat for state-listed plants and strictly upland species not protected by the Wetlands Protection Act.

** MESA projects may not be segmented (321 CMR 10.16). The applicant must disclose full development plans even if such plans are not required as part of the Notice of Intent process.



WPA Form 3 – Notice of Intent

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

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C. Other Applicable Standards and Requirements (cont'd)

3. Separate MESA review completed.
Include copy of NHESP "no Take" determination or valid Conservation & Management Permit with approved plan.

2. For coastal projects only, is any portion of the proposed project located below the mean high water line or in a fish run?

a. Not applicable – project is in inland resource area only

b. Yes 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
838 South Rodney French Blvd.
New Bedford, MA 02744

Division of Marine Fisheries -
North Shore Office
Attn: Environmental Reviewer
30 Emerson Avenue
Gloucester, MA 01930

Also if yes, the project 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 MassDEP Website for ACEC locations). **Note:** electronic filers click on Website.

b. ACEC

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?

a. Yes No

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)?

a. Yes No

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 Vol. 2, Chapter 3)

2. A portion of the site constitutes redevelopment

3. Proprietary BMPs are included in the Stormwater Management System.

b. No. Check why the project is exempt:

1. Single-family house

Online Users:
Include your document transaction number (provided on your receipt page) with all supplementary information you submit to the Department.



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C. Other Applicable Standards and Requirements (cont'd)

- 2. Emergency road repair
- 3. Small Residential Subdivision (less than or equal to 4 single-family houses or less than or equal to 4 units in multi-family housing project) with no discharge to Critical Areas.

D. Additional Information

Applicants must include the following with this Notice of Intent (NOI). See instructions for details.

Online Users: Attach the document transaction number (provided on your receipt page) for any of the following information you submit to the Department.

- 1. USGS or other map of the area (along with a narrative description, if necessary) containing sufficient information for the Conservation Commission and the Department to locate the site. (Electronic filers may omit this item.)
- 2. Plans identifying the location of proposed activities (including activities proposed to serve as a Bordering Vegetated Wetland [BVW] replication area or other mitigating measure) relative to the boundaries of each affected resource area.
- 3. Identify the method for BVW and other resource area boundary delineations (MassDEP BVW Field Data Form(s), Determination of Applicability, Order of Resource Area Delineation, etc.), and attach documentation of the methodology.
- 4. List the titles and dates for all plans and other materials submitted with this NOI.

C1

a. Plan Title

kanayo Lala - PE

b. Prepared By

8/1/09

d. Final Revision Date

Kanayo Lala

c. Signed and Stamped by

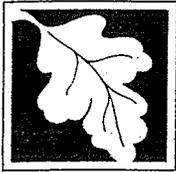
1"=40'

e. Scale

f. Additional Plan or Document Title

g. Date

- 5. If there is more than one property owner, please attach a list of these property owners not listed on this form.
- 6. Attach proof of mailing for Natural Heritage and Endangered Species Program, if needed.
- 7. Attach proof of mailing for Massachusetts Division of Marine Fisheries, if needed.
- 8. Attach NOI Wetland Fee Transmittal Form
- 9. Attach Stormwater Report, if needed.



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E. Fees

1. Fee Exempt: No filing fee shall be assessed for projects of any city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority, municipal housing authority, or the Massachusetts Bay Transportation Authority.

Applicants must submit the following information (in addition to pages 1 and 2 of the NOI Wetland Fee Transmittal Form) to confirm fee payment:

1895	8-28-09
2. Municipal Check Number	3. Check date
1894	8-28-09
4. State Check Number	5. Check date
Richmond House Condo Assn	Stephanie Pagioulas
6. Payor name on check: First Name	7. Payor name on check: Last Name

F. Signatures and Submittal Requirements

I hereby certify under the penalties of perjury that the foregoing Notice of Intent and accompanying plans, documents, and supporting data are true and complete to the best of my knowledge. I understand that the Conservation Commission will place notification of this Notice in a local newspaper at the expense of the applicant in accordance with the wetlands regulations, 310 CMR 10.05(5)(a).

I further certify under penalties of perjury that all abutters were notified of this application, pursuant to the requirements of M.G.L. c. 131, § 40. Notice must be made by Certificate of Mailing or in writing by hand delivery or certified mail (return receipt requested) to all abutters within 100 feet of the property line of the project location.

	9-3-09
1. Signature of Applicant	2. Date
3. Signature of Property Owner (if different)	4. Date
5. Signature of Representative (if any)	6. Date

For Conservation Commission:

Two copies of the completed Notice of Intent (Form 3), including supporting plans and documents, two copies of the NOI Wetland Fee Transmittal Form, and the city/town fee payment, to the Conservation Commission by certified mail or hand delivery.

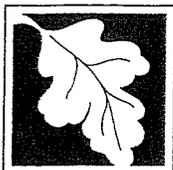
For MassDEP:

One copy of the completed Notice of Intent (Form 3), including supporting plans and documents, one copy of the NOI Wetland Fee Transmittal Form, and a **copy** of the state fee payment to the MassDEP Regional Office (see Instructions) by certified mail or hand delivery.

Other:

If the applicant has checked the "yes" box in any part of Section C, Item 3, above, refer to that section and the Instructions for additional submittal requirements.

The original and copies must be sent simultaneously. Failure by the applicant to send copies in a timely manner may result in dismissal of the Notice of Intent.



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

Important:

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



A. Applicant Information

1. Applicant:

Kanayo Lala
 a. First Name b. Last Name
Kanayo Lala - PE
 c. Organization
4 West Road
 d. Mailing Address
Acton MA 01720
 e. City/Town f. State g. Zip Code
978 337 5252 978 263 1472 kanayo@att.net
 h. Phone Number i. Fax Number j. Email Address

2. Property Owner (if different):

Kanayo Lala
 a. First Name b. Last Name
Richmond House Condominium Association
 c. Organization
4 West Road
 d. Mailing Address
Acton MA 01720
 e. City/Town f. State g. Zip Code
978 337 5252 978 263 1472 kanayo@att.net
 h. Phone Number i. Fax Number j. Email Address

3. Project Location:

420 Great road Acton
 a. Street Address b. City/Town

B. Fees

The fee should be calculated using the following six-step process and worksheet. **Please see Instructions before filling out worksheet.**

Step 1/Type of Activity: Describe each type of activity that will occur in wetland resource area and buffer zone.

Step 2/Number of Activities: Identify the number of each type of activity.

Step 3/Individual Activity Fee: Identify each activity fee from the six project categories listed in the instructions.

Step 4/Subtotal Activity Fee: Multiply the number of activities (identified in Step 2) times the fee per category (identified in Step 3) to reach a subtotal fee amount. Note: If any of these activities are in a Riverfront Area in addition to another Resource Area or the Buffer Zone, the fee per activity should be multiplied by 1.5 and then added to the subtotal amount.

Step 5/Total Project Fee: Determine the total project fee by adding the subtotal amounts from Step 4.

Step 6/Fee Payments: To calculate the state share of the fee, divide the total fee in half and subtract \$12.50. To calculate the city/town share of the fee, divide the total fee in half and add \$12.50.

To calculate filing fees, refer to the category fee list and examples in the instructions for filling out WPA Form 3 (Notice of Intent).



Massachusetts Department of Environmental Protection
 Bureau of Resource Protection - Wetlands
NOI Wetland Fee Transmittal Form
 Massachusetts Wetlands Protection Act M.G.L. c. 131, §40

B. Fees (continued)

Step 1/Type of Activity	Step 2/Number of Activities	Step 3/Individual Activity Fee	Step 4/Subtotal Activity Fee
Cat 2 - Driveway Crossing	1	\$250	\$250

Step 5/Total Project Fee: \$250

Step 6/Fee Payments:

Total Project Fee:	<u>\$250</u>
State share of filing Fee:	<u>\$112.50</u>
City/Town share of filling Fee:	<u>\$137.50</u>
	a. Total Fee from Step 5
	b. 1/2 Total Fee less \$12.50
	c. 1/2 Total Fee plus \$12.50

C. Submittal Requirements

a.) Complete pages 1 and 2 and send with a check or money order for the state share of the fee, payable to the Commonwealth of Massachusetts.

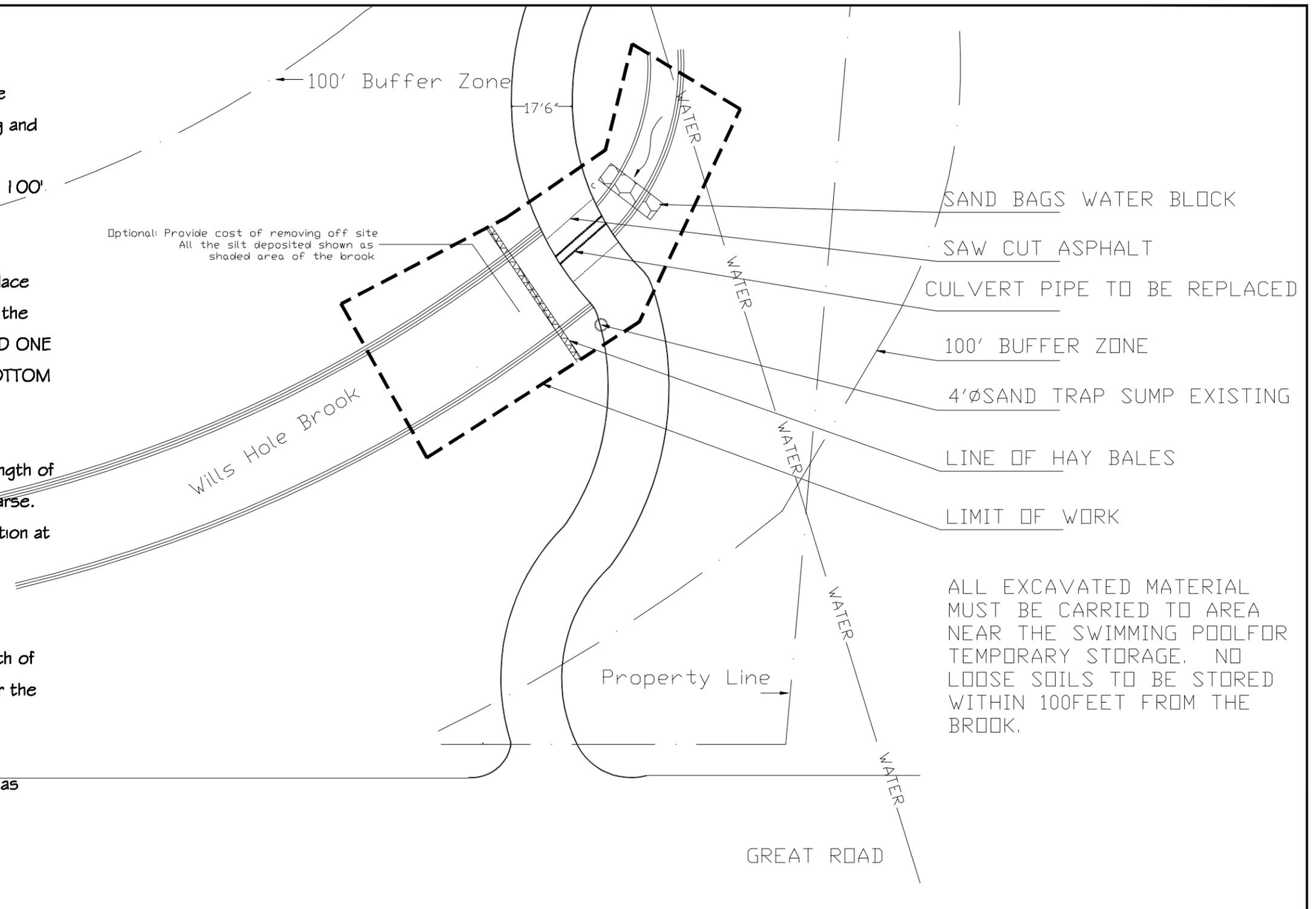
Department of Environmental Protection
 Box 4062
 Boston, MA 02211

b.) **To the Conservation Commission:** Send the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and the city/town fee payment.

To MassDEP Regional Office (see Instructions): Send a copy of the Notice of Intent or Abbreviated Notice of Intent; a copy of this form; and a copy of the state fee payment. (E-filers of Notices of Intent may submit these electronically.)

NOTES:

1. Trenching through brook to be done when the brook is not flowing. Provide sand bag blocking and pump the flowing water.
2. No equipment to be parked over night within 100' buffer zone.
3. Must call "Digsafe" before commencing work.
4. Remove corroded CMP culvert pipe and replace with new 36" HDPE Heavy Duty pipe culvert for the entire crossing of the brook AND TO BE BURIED ONE FOOT WITH GRAVEL AND LOAM FILL IN THE BOTTOM OF THE PIPE.
5. Patch asphalt paving to Mass Highway Specifications at th top of the culvert - 20ft length of the drive with 2" thick subbase & 2" wearing coarse.
6. Saw cut asphalt paving before trench excavation at the both ends of the crossing
7. Provide backfill in trench in 6" lifts w/ 95% compaction.
8. Remove all the debris from the 10 feet length of the upstream and downsteam of the bridge for the entire width of the brook and vegetated lands.
9. Dredge all deposited silt to provide clear unobstructed flow chanel in the 20 feet length as described above in item



K A N A Y O L A L A
 PROFESSIONAL ENGINEER
 CIVIL, ELECTRICAL & STRUCTURAL
 ENGINEERING SERVICES
 FOUR WEST ROAD, WEST ACTON, MA 01720
 Tel.(978)337-LALA / Fax:(978) 263-1472
 LIC.# 33710-C(MA), 9227(NH), 84611(NY), 32768(VA), 7736(VT)
 HTTP://KANAYO.HOME.ATT.NET

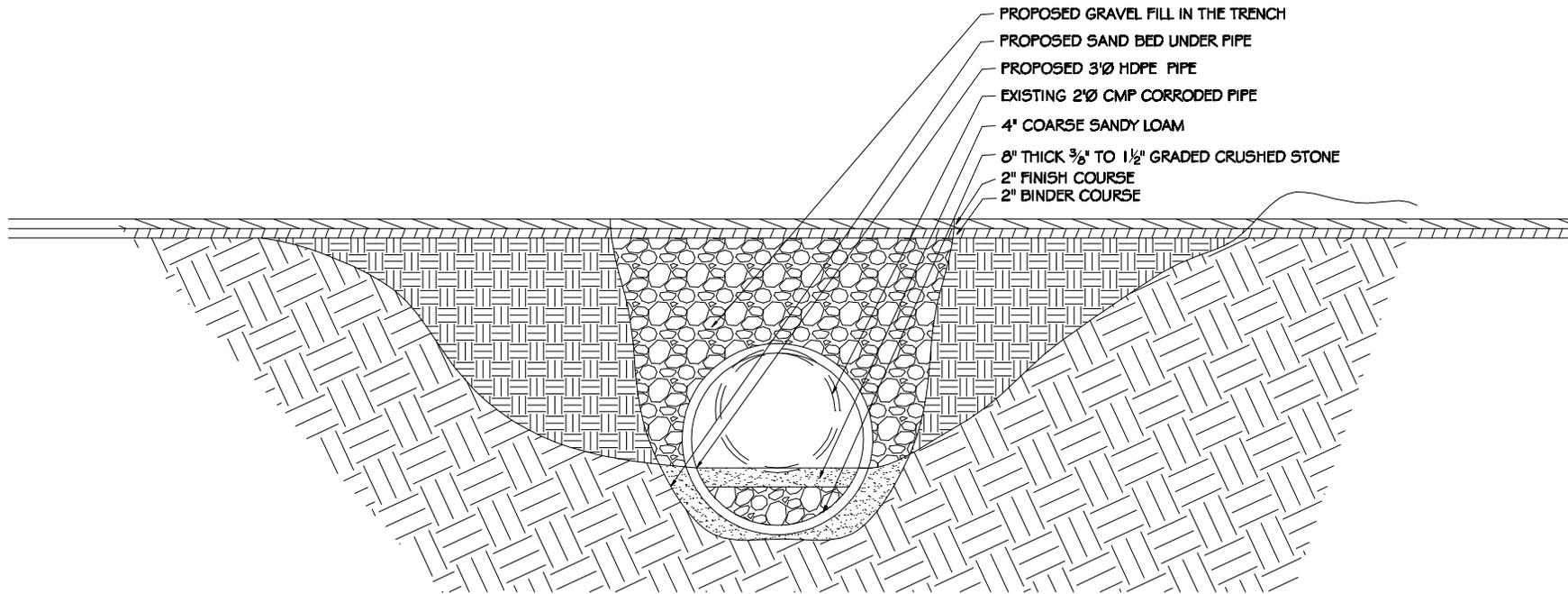
Project : RICHMOND HOUSE CONDOMINIUMS
 420 Great Road, Acton, MA 01720
 Proposed Culvert Repairs at the Driveway

C1

DATE : AUGUST 19, 2009

SCALE : 1" = 40'

© Kanayo Lala, P.E.



SECTION THROUGH BROOK
 PROPOSED NEW DRAIN PIPE
 PROPOSED LARGER DIAMETER PIPE IS PARTIALLY
 BURIED TO PROVIDE A HABITAT SOIL LAYER AT THE
 BOTTOM OF THE CULVERT AS RECOMMENDED BY
 NPDES

Richmond House
 420 Great Road, Acton, MA 01720
 Proposed Replacement Of The Culvert

K A N A Y O L A L A
 PROFESSIONAL ENGINEER
 CIVIL, ELECTRICAL & STRUCTURAL
 ENGINEERING SERVICES
 FOUR WEST ROAD, WEST ACTON, MA 01720
 Tel.(978)337-LALA / Fax:(978) 263-1472
 LIC.# 33710-C(MA), 9227(NH), 84611(NY), 32768(VA), 7736(VT)
 HTTP://KANAYO.HOME.ATT.NET

C2

DATE : AUG 19, 2009
 SCALE : 3/16" = 1'

© Kanayo Lala, P.E.

National Pollutant Discharge Elimination System (NPDES)



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[EPA Home](#) > [OW Home](#) > [OWM Home](#) > [NPDES Home](#) > [Stormwater](#) > Menu of BMPs

Menu of BMPs Home

BMP Background

Public Education & Outreach on Stormwater Impacts

Public Involvement/ Participation

Illicit Discharge Detection & Elimination

Construction Site Stormwater Runoff Control

Post-Construction Stormwater Management in New Development & Redevelopment

Pollution Prevention/Good Housekeeping for Municipal Operations

Measurable Goals

Stormwater Home

Search BMPs All of the words Filter by Minimum Measure All Browse Fact Sheets Search Help

Temporary Stream Crossings

[Click here to comment on this fact sheet](#)

Minimum Measure: Construction Site Stormwater Runoff Control

Subcategory: Erosion Control

Description

A temporary steam crossing is used to provide a safe, stable way for construction vehicle traffic to cross a watercourse. Temporary stream crossings provide streambank stabilization, reduce the risk of damage to the streambed or channel, and minimize sediment loading from construction traffic. The crossing might be a bridge, a culvert, or a ford.

Applicability

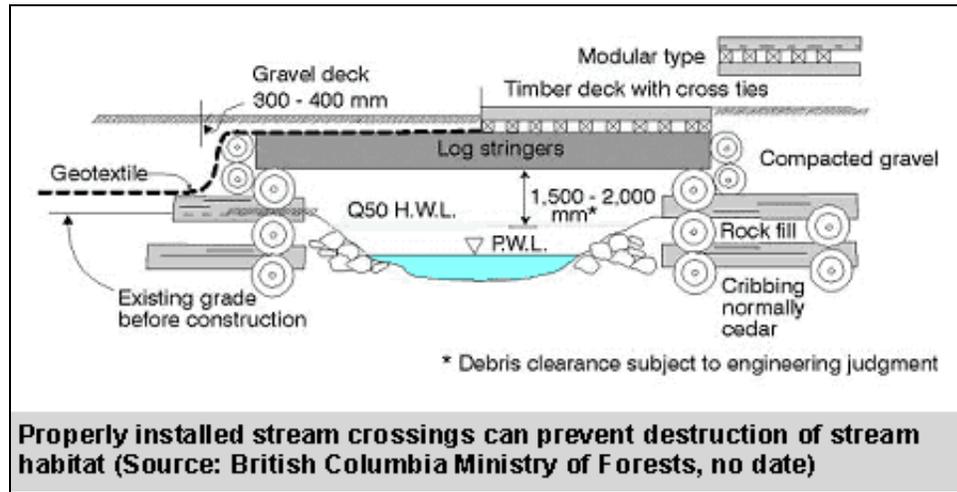
Temporary stream crossings are appropriate where heavy construction equipment must be moved from one side of a stream channel to the other. They can also be used where lighter construction vehicles will cross the stream repeatedly during construction.

A bridge or culvert is the best choice for most temporary stream crossings because each can support heavy loads. The materials used to construct most bridges and culverts can be salvaged after they are removed. A ford is a shallow area in a stream that can be crossed safely. Fords are appropriate in steep areas where flash flooding might occur and where normal flow is shallow or intermittent across a wide channel. Fords should be used only where stream crossings are expected to be infrequent.

Siting and Design Considerations

Because of the potential for stream degradation, flooding, and safety hazards, avoid stream crossings whenever possible. Consider alternative routes to accessing a site before planning to erect a temporary stream crossing. If a stream crossing is necessary, select an area where the potential for erosion is low. If possible, select the stream crossing structure during a dry period to reduce sediment transport into the stream.

If over-stream bridges are needed, construct them only under the supervision and approval of a qualified engineer.



When constructing a culvert, use filter cloth to cover the streambed and streambanks to reduce settlement and make the culvert structure more stable. The filter cloth should extend at least 6 inches and no more than 1 foot beyond the end of the culvert and bedding material. The culvert piping should not exceed 40 feet in length and should be of sufficient diameter to allow flow to pass completely during peak flow periods. Cover the culvert pipes with at least 1 foot of aggregate. If multiple culverts are used, separate the pipes with at least 1 foot of aggregate.

Construct fords of stabilizing material such as large rocks.

Limitations

Bridges can be a safety hazard if not properly designed and constructed. Bridges might also be costly in terms of repairs and lost construction time if they are washed out or collapse (Smolen et al., 1988).

Construction and removing culverts usually disturb the surrounding area, and erosion and downstream soil movement often occur. Culverts can create obstructions to flow in a stream and get in the way of migrating fish. Depending on their size, culverts can be blocked by large debris in a stream and are vulnerable to frequent washout.

The approaches to fords are likely to erode. In addition, excavating the streambed and approach to lay riprap or other stabilization material causes major stream disturbance. Mud and other debris are transported directly into the stream unless the crossing is used only during periods of low flow.

Take care to obtain all necessary permits for work in and around streams. Review local, state, and federal regulations before starting any stream-related work.

Maintenance Considerations

Inspect temporary stream crossings at least once a week and after all significant rainfall events. If any structural damage to a bridge or culvert is reported, stop using the structure until it is repaired. Repair streambank erosion immediately.

Inspect fords closely after major storm events to make sure stabilization materials remain in place. If material has moved downstream during periods of peak flow, replace the lost material immediately.

Effectiveness

The effectiveness of a temporary stream crossing depends on the applicability of the crossing type, proper design and installation, and long-term maintenance needs.

Cost Considerations

Implementation costs for a temporary stream crossing depend on the site needs, crossing type, maintenance needs, and other site-specific factors. Typically, temporary bridges are more expensive to design and construct than culverts. Bridges also have higher maintenance and repair costs if they fail.

References

British Columbia Ministry of Forests. No date. *Forest Practices Code Stream Crossing for Fish Streams Guidebook*.
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FOREST PRACTICES
CODE

of
BRITISH COLUMBIA

Fish-stream Crossing Guidebook

March 2002

This Forest Practices Code Guidebook is presented for information only.

It is not cited in regulation. The Forest and Range Practices Act and its regulations took effect on Jan. 31, 2004. This replaced the Forest Practices Code of British Columbia Act and regulations. For further information please see the [Forest and Range Practices Act](#).



BRITISH
COLUMBIA

Ministry of Forests

Ministry of Water, Land
and Air Protection

Ministry of Energy and Mines



Fisheries and Oceans
Canada

Pêches et Océans
Canada



OIL AND GAS COMMISSION

age along the arch wall. The fabric, or other cut-off measures such as sand-bagging or use of prefabricated seepage barriers along the arch wall near the inlet, is intended to prevent most of the seepage and mitigate potential support fill erosion that can occur along the arch.

Geotextiles:

For gravel-decked bridges or log culverts, use a geotextile filter fabric to fully cover the stringers or some other measure to prevent road material from entering the stream.

Turnouts:

Construct turnouts a sufficient distance from the bridge to prevent road material from entering the stream and to minimize impacts on riparian vegetation.

3.2 Closed Bottom Structures

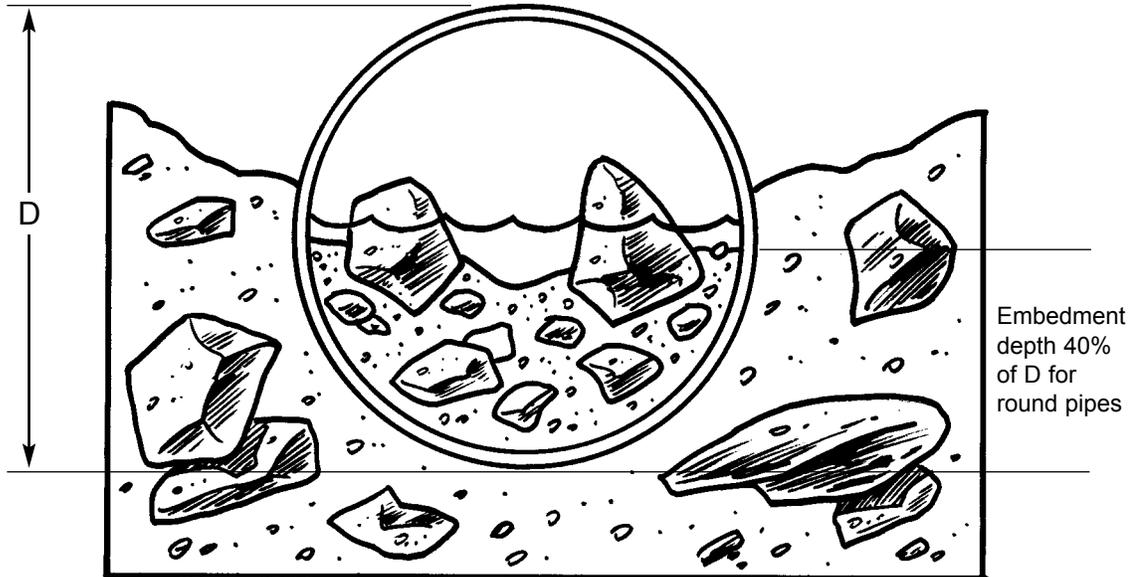
3.2.1 *Design of closed bottom structures*

For forest roads in British Columbia, closed bottom structures for fish-stream crossings are corrugated pipes (metal or plastic), which, embedded to retain stream substrate, provide fish habitat and fish passage.

- Closed bottom structures are not allowed in critical fish habitat, but are an option in small streams with a stream channel width 2.5 m or less (small S3 and S4 streams) and 6% average stream gradients or less (see Figure 7). Should a proponent wish to proceed on a larger or steeper-gradient stream, an application should be submitted with the proponent application plan for fisheries agency review.⁴
- Experience in other jurisdictions, particularly Oregon (Robison 2001), has shown that closed bottom structures can be successfully installed when careful consideration is paid to site location conditions and structure design parameters. The embedment methodology (also known as stream simulation) consists of selecting a culvert (pipe) of adequate opening to encompass the stream channel width, and emulating the streambed within the culvert by lining the bottom with representative streambed substrate. The natural substrate materials are supplemented with additional larger material to help retain the substrate within the culvert and assist fish passage. By emulating the streambed and stream channel width, the culvert's streamflow characteristics should reflect the natural streamflow characteristics.

⁴ Alternatively, such application must be made to the Oil and Gas Commission concerning petroleum roads or the Ministry of Energy and Mines concerning mining access roads.

Culvert/streambed cross-section



Culvert/streambed cross-section

Culvert/streambed profile

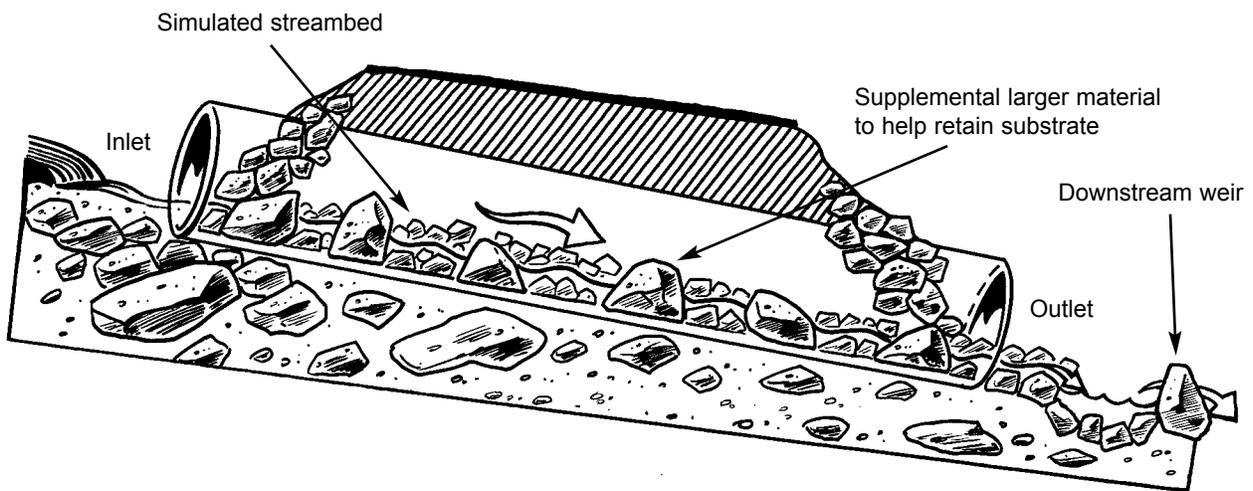


Figure 7. Typical closed bottom structures.

- The use of closed bottom structures in fish streams requires careful design and layout, paying particular attention to fish passage and fish habitat over the lifespan of the structure. The following requirements should be addressed.

Streambed profile determination:

- A detailed profile of the existing streambed using precise instruments is required for an extended distance upstream and downstream of the proposed crossing (approximately 50 m each way). Benchmarks for elevation and construction control should be established. The objective is to accurately model the streambed profile. This should assist in determining the culvert slope, invert elevation, and streambed. An example is provided in Figure 8. Streams that have bedrock outcrops or little variation in bed elevation should generally require shorter profiles. Existing pipes with local sediment retention or scour as a result of the culvert may require longer profiles to get beyond the zones of induced disturbance.
- A closed bottom structure should be designed and installed at the same slope as the stream (see Figure 8), and should retain the same stream substrate characteristics within the culvert. For migrating fish, this would impose no changes or stress, nor induce any delays at the crossing struc-

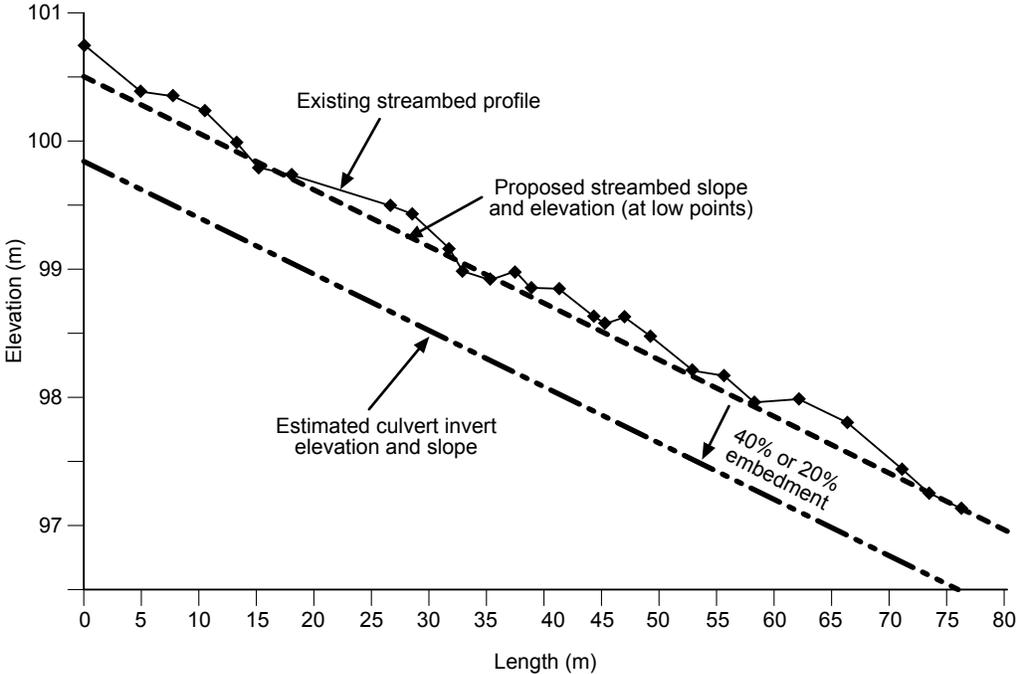


Figure 8. Stream elevation profile example for use in determining culvert slope and minimum invert level for an embedded culvert.

Note: 1. *The vertical placement of the culvert in relation to the overall stream longitudinal profile is extremely important. The culvert invert should be determined from the longitudinal profile of the streambed, ensuring that the culvert is located at a low point along the streambed profile. Special note should be made of any artificial or other non-permanent anomalies (such as large debris-holding or storing-bed material) that may not provide a suitable invert elevation.*

ture in upstream migration. Substrate transport should move through the culvert naturally, and there should be no sediment build-up upstream or deprivation downstream.

- Where practicable, the natural meander pattern of a stream should be retained. A closed bottom structure should not be placed in the bend of a stream, as this leads to bank erosion and debris problems. Where the above cannot be achieved, the crossing structure should be relocated or another chosen, such as an open bottom structure.

Pipe size:

- A systematic, objective methodology to measure stream channel width is presented in Appendix 1. The stream channel width should determine the required culvert diameter/width. The width of the replicated or simulated streambed within the culvert should be equal to or greater than the stream channel width, to emulate the natural stream and to prevent deposition, scouring, or other damage at the outlet. Figure 9 illustrates stream channel width.
- A closed bottom structure must be sized to accommodate the 100-year return period peak flow after embedment. This flow determination must be carried out, and the pipe enlarged if it cannot otherwise pass the 100-year design flow.
- Factors in determining the appropriate culvert length include: depth of fill, skew angle of the culvert to the road, gradient of the culvert, and required road width.
- The closed bottom structure should be properly designed to avoid letting side slope and backfill material enter the culvert or flow channel. Rip rap should be used to provide scour protection for materials potentially exposed to erosion.

Design embedment:

- For circular culverts, the embedment should make up at least 40% of the culvert diameter or 0.6 m, whichever is greater. For pipe-arch or box culverts, embedment depth should be at least 20% of the vertical rise of the arch.
- The vertical placement of the culvert in relation to the overall stream longitudinal profile is extremely important. The culvert invert should be determined from the longitudinal profile of the streambed, ensuring that the culvert is located at a low point along the streambed profile (as shown in Figure 8).
- The streambed should consist of sufficient layers of unconsolidated gravel, sand, cobble, and other sediment lying over the top of the bedrock to allow for proper embedment. If little streambed is available to be excavated, then culvert sinking and embedding strategies become impractical.

Substrate placement within the pipe:

- Knowledge of the type of material found in the natural streambed and a specification for replicating this material are critical to successful sub-

strate placement. As a general rule of thumb, the sizing of material placed within the culvert should be similar to the size of material in the adjacent natural stream channel. The “hydraulic roughness” of the culvert bottom is related to the size of bed material. Hydraulic roughness in turn is related to water velocities and water depth inside the culvert.

- Based on a design specification for gradation, the closed bottom structure should be filled with substrate material to the natural streambed level, using clean, well-graded material and supplemental material that is equal to or greater than the stream channel D90⁵ particle size. A heterogeneous mixture of various substrate sizes that contains enough fine material to seal the streambed is recommended. Where the streambed is not sealed, subsurface flow may result, creating a barrier to fish passage. It may be necessary to supplement the substrate by washing in sand and gravel to seal the bed. Wash the simulated streambed and intercept the sediment at the outlet of the pipe before it enters the stream.
- Where closed bottom structures are installed in streams with gradients between 3 and 6%, the physical placement of supplemental larger material (D90+) is even more important. Note that oversized material may be problematic, creating increased hydraulic roughness and flushing out fines through the poor gradation of the embedment materials. At these gradients, the pipe should be large enough to allow for the physical placement and orientation of these larger elements. This should assist in retaining substrate and preventing scour in the culvert. The design should note the dimensions and quantity of the additional larger material.
- A thalweg (low-flow channel) should be established through the culvert to enable fish passage at low flow.
- Where a structure is to be replaced and a gravel wedge has been stored above the structure, take steps to maintain the stability of the wedge.

3.2.2 Installation of closed bottom structures

- The steps below outline the general installation procedures for closed bottom structures as they apply to fish streams. See Appendix 4 for sample construction drawings of a typical closed bottom structure.

Assemble in advance:

Deliver all required materials and mobilize equipment in advance so the installation can proceed without delay on a dry bed within the timing window. Appropriate work site isolation techniques (see Section 4.6.1) should be employed during the closed bottom structure’s installation.

5 D90 is the largest size class of streambed substrate that may be moved by flowing water. Approximately 90% of the streambed substrate will be smaller than this size class.

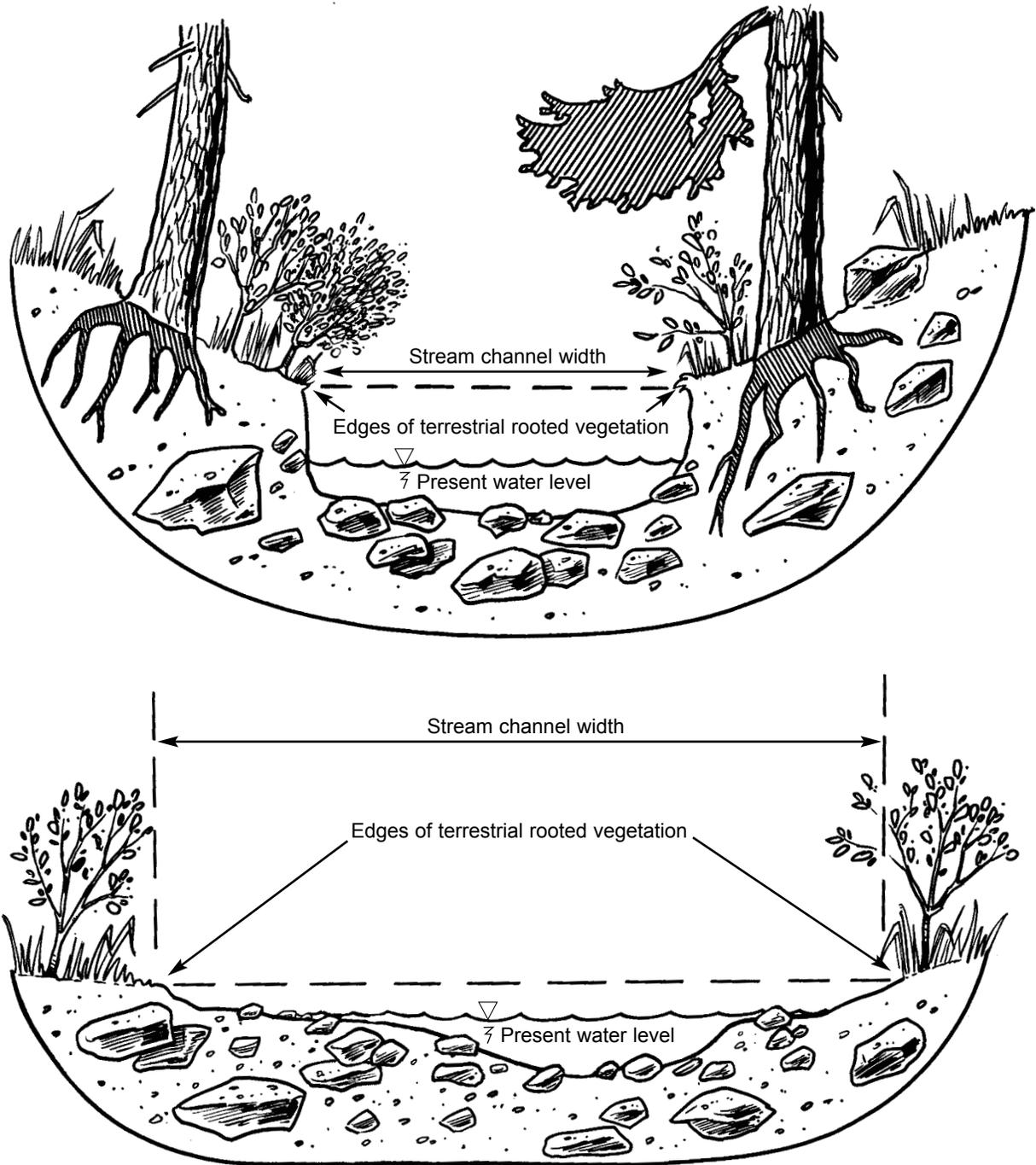


Figure 9. Determining stream channel width.

Survey:

- Lay out the work site with precise instruments, including establishing the horizontal and vertical field references to accurately locate the culvert invert elevation and slope during construction.

Bed preparation:

- Prepare and grade the culvert bed to conform to the design elevation and slope, using benchmarks and precise instruments. The barrel of the closed bottom structure should be set to the appropriate depth below the streambed and at the same natural stream gradient as shown by the longitudinal profile survey. The culvert foundation, trench walls, and backfill should be free of logs, stumps, limbs, or rocks that could damage or weaken the pipe.

Seepage barriers:

- Consider using geotextiles to prevent loss of fines and gravel through seepage along the culvert wall. The fabric, or other cut-off measures such as sandbagging or use of prefabricated seepage barriers along the culvert near the inlet, is intended to cut off most of the seepage and mitigate potential support fill erosion that can occur along the pipe.

Drainage:

- Do not allow side ditches to drain directly into the stream (see Figure 13). Divert ditchwater into a constructed sump or, where possible, onto stable forested vegetation that can filter sediments before the water reaches the stream. Ensure that adequate cross drainage is in place before the culvert approach to minimize the water volume directed into approach ditches at culvert sites. Consider the use of rolling grades to divert road surface runoff. Where cross-ditches are used, ensure that they are properly armoured at the outlet and along the base.

Constricting the stream:

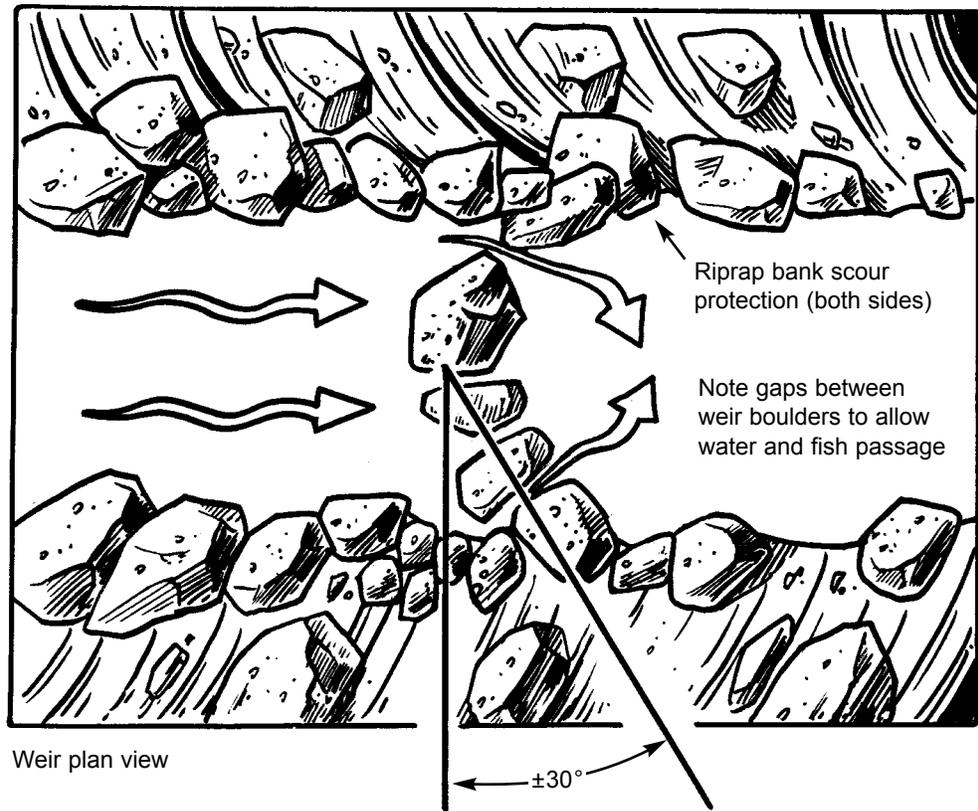
- Do not allow any activities, including the placement of rip rap, to cause any constriction of the stream channel width.

Erosion protection:

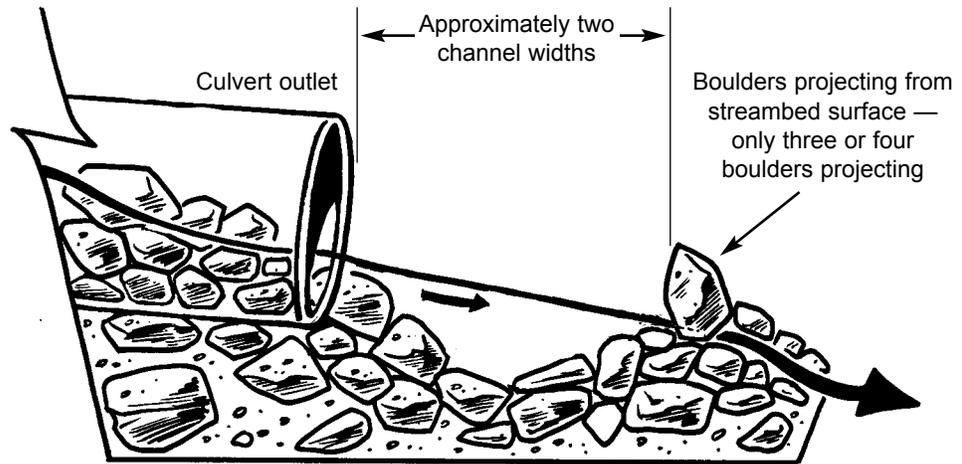
- Begin erosion-proofing all exposed mineral soil as soon as possible after disturbance.

Downstream weir:

- An instream weir (see Figure 10) should be established within one and a half to two channel widths downstream of the culvert outlet, particularly for streams greater than 3% gradient, to retain substrate within the culvert and to prevent the formation of a plunge pool. The residual pool depth formed by this downstream weir should be less than 0.3 m.



Weir plan view



Weir profile view

Figure 10. Typical downstream weir.

Backfill:

- Backfill practices should conform to those specified by the culvert manufacturer, or otherwise specified by an engineer, and incorporate mechanical vibratory compaction immediately adjacent to the culvert (see Figure 11).

3–6% grade:

- For culverts installed at slopes greater than 3%, larger material (D90 or greater) should be mixed into the substrate to help retain the substrate in the pipe. The larger material should be placed so that it projects from the streambed. This should create velocity shadows to enhance fish passage, retain substrate, and simulate conditions in the natural stream.

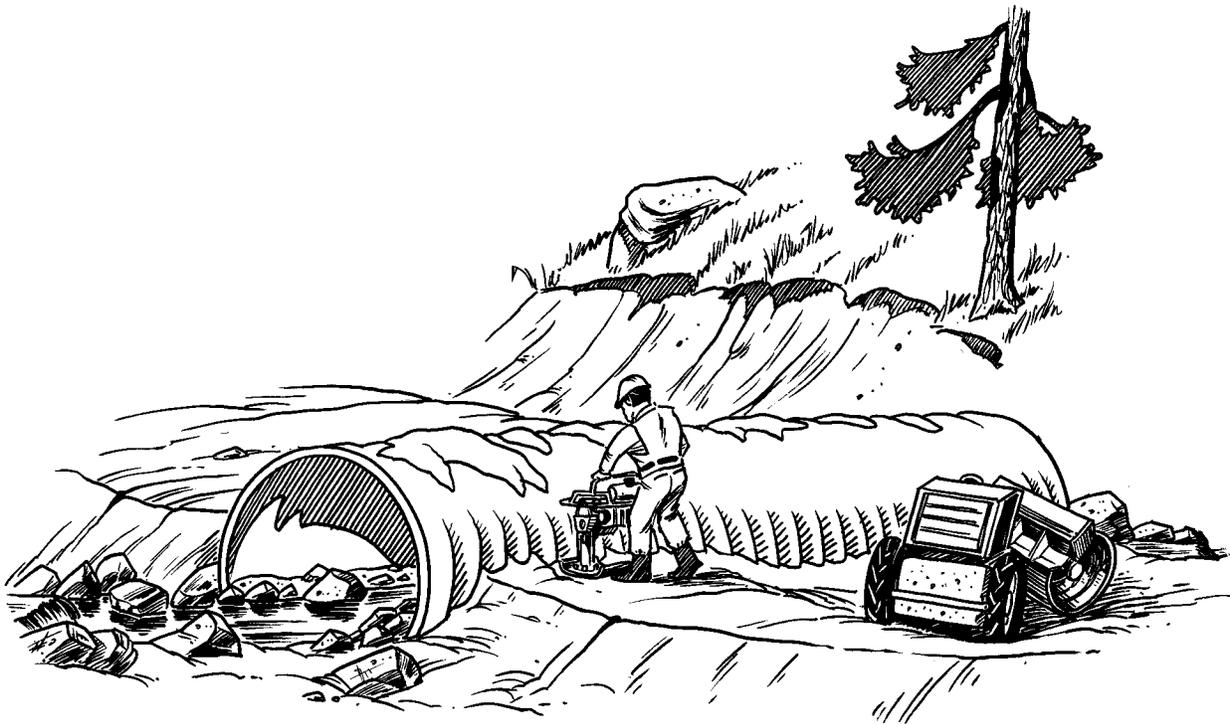


Figure 11. Culvert backfill compaction.

**NOTIFICATION TO ABUTTERS
UNDER THE MASSACHUSETTS WETLANDS PROTECTION ACT
AND THE TOWN OF ACTON WETLANDS BYLAW**

In accordance with the second paragraph of Massachusetts General Laws Chapter 131, Section 40 and the Town of Acton Bylaws, you are hereby notified of the following:

The Applicant: RICHMOND HOUSE CONDOMNIUM ASSOCIATION

Address 420 GREAT ROAD, ACTON, MA 01720 Phone- 978 -264-0166

has filed a Notice of Intent with the Acton Conservation Commission seeking permission to remove, fill, dredge or alter an Area Subject to Protection under the Wetlands Protection Act.

Applicant's Representative: KANAYO LALA - PE

Address 4 WEST ROAD, ACTON, MA 01720 Phone 978 337 5252

The address of the property where the activity is proposed 420 GREAT ROAD, ACTON, MA

Town Atlas Plate/Map C4 Parcel/Lot 28

Project Description REPLACE THE CULVERT AT THE DRIVE CROSSING THE
WILL HOLE BROOK

Copies of the Notice of Intent may be examined at the Conservation Office, Acton Town Hall, 472 Main Street, Acton between the hours of 9:00 A.M. and 4:30 P.M. Monday through Friday. For more information please call the Conservation Office at 978-264-9631.

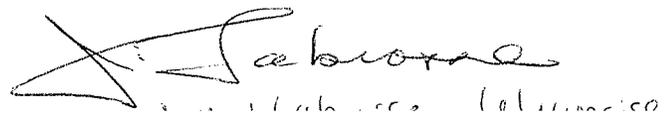
A Public Hearing will be held at the Acton Town Hall, 472 Main Street, on Wednesday,
SEPTEMBER 16, 2009 at 7:15 P.M.
(date)

The notice of the public hearing will be published at least five (5) days in advance in the Acton edition of the *Beacon* newspaper or *Metrowest Daily News*.

NOTE: You may also contact your local conservation commission or the nearest Department of Environmental Protection Regional Office* for the information about this application or, the Wetlands Protection Act. Acton is in the Central Region. To contact DEP, call:

***DEP Central Region: 508-792-7650
627 Main Street, Worcester MA 01608**

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6 PALMER LN	C4-27-6	REICHERT DEBORAH L		6 PALMER LN	ACTON	MA	01720
5 PALMER LN	C4-27-8	RUSSELL JAMES R	RUSSELL SUSAN B	5 PALMER LN	ACTON	MA	01720
8 PALMER LN	C4-27-9	GORE JEFFREY K	GORE VALERIE L BAUER	8 PALMER LN	ACTON	MA	01720
419 GREAT RD	C5-67-1	GPT-ACTON LLC	C/O REAL ESTATE TAX (19066)	PO BOX 87407	CHICAGO	IL	60680
411 GREAT RD	C5-67-2	GPT-ACTON LLC	C/O REAL ESTATE TAX (19066)	PO BOX 87407	CHICAGO	IL	60680
425 GREAT RD	C5-67-3	TUDMAN ROBERT M ET AL	ACT-SUD REALTY TRUST	42 MITCHELL RD	CONCORD	MA	01742
354 GREAT RD	D4-4	QUAIL RIDGE COUNTRY CLUB LLC	C/O QR PROPERTIES, LLC	32 SANDY PINE RD	TEMPLETON	MA	01768-1316
397 GREAT RD #1	C5-397-1	LOMAKIN ALEXEI A	SAVELEVA KATERINA	397 GREAT RD #1	ACTON	MA	01720
397 GREAT RD #2	C5-397-2	DOUCETTE SAMUEL F		397 GREAT RD #2	ACTON	MA	01720
397 GREAT RD #3	C5-397-3	LUDKA JEAN M		397 GREAT RD UNIT 3	ACTON	MA	01720
397 GREAT RD #4	C5-397-4	AHEARN KAREN C TRUSTEE	397 GREAT ROAD NOMINEE TRUST	397 GREAT RD #4	ACTON	MA	01720
397 GREAT RD #5	C5-397-5	SOLOVEY ALEKSEY Y	ROMASHINA VERA A	5 MOORE DR	SHIRLEY	MA	01464
397 GREAT RD #6	C5-397-6	LAI LORRAINE H		397 GREAT RD #6	ACTON	MA	01720
397 GREAT RD #7	C5-397-7	KING EBACHER DENISE	EBACHER ALBERT P	397 GREAT RD #7	ACTON	MA	01720
397 GREAT RD #8	C5-397-8	PARKER JUDITH D		397 GREAT RD UNIT 8	ACTON	MA	01720
397 GREAT RD #9	C5-397-9	FELL BEVERLY		397 GREAT RD #9	ACTON	MA	01720
397 GREAT RD #10	C5-397-10	PYATNYCHKO OLEG	PYATNYCHKO GANNA	397 GREAT RD #10	ACTON	MA	01720
399 GREAT RD #1	C5-399-1	KLEIMAN SHARON R		399 GREAT RD #1	ACTON	MA	01720
399 GREAT RD #2	C5-399-2	LYNCH JEAN M	C/O STEPHEN LYNCH	12 SCHOOL STREET	SOUTHBOROUGH	MA	01772
399 GREAT RD #3	C5-399-3	BROUDE FAINA		87 CORTLAND LANE	BOXBOROUGH	MA	01719
399 GREAT RD #4	C5-399-4	PANKRATOV KIRILL K	BOGATCHENKO JANETA A	399 GREAT RD #4	ACTON	MA	01720
399 GREAT RD #5	C5-399-5	BISBAS KATERINA		399 GREAT RD #5	ACTON	MA	01720
399 GREAT RD #6	C5-399-6	MCKNIGHT JUNE B		399 GREAT ROAD #6	ACTON	MA	01720
399 GREAT RD #7	C5-399-7	CHARLITE-RUIZ LINDA		399 GREAT RD #7	ACTON	MA	01720
399 GREAT RD #8	C5-399-8	BRODSKY TERRY E		399 GREAT RD #8	ACTON	MA	01720
399 GREAT RD #9	C5-399-9	LAYTON LINNEA F		399 GREAT RD UNIT 9	ACTON	MA	01720
401 GREAT RD #1	C5-401-1	DEGREGORY EVELYNE J		401 GREAT RD #1	ACTON	MA	01720
401 GREAT RD #2	C5-401-2	LEVINE GLORIA J TRUSTEE	MOJO REALTY TRUST	159-1 PROSPECT ST	ACTON	MA	01720
401 GREAT RD #3	C5-401-3	MYKHAYLIV VIKTOR		401 GREAT RD #3	ACTON	MA	01720
401 GREAT RD #4	C5-401-4	VERMA LAKHAN S		401 GREAT RD UNIT 4	ACTON	MA	01720
401 GREAT RD #5	C5-401-5	LAPOINTE RACHEL S		401 GREAT RD #5	ACTON	MA	01720
401 GREAT RD #6	C5-401-6	WARD LINDA		401 GREAT RD #6	ACTON	MA	01720
401 GREAT RD #7	C5-401-7	GUERTIN JR JOSEPH D	GUERTIN JUDITH E	P O BOX 208	QUECHEE	VT	05059-0208
401 GREAT RD #8	C5-401-8	BIEBERS CAROL		401 GREAT RD #8	ACTON	MA	01720
401 GREAT RD #9	C5-401-9	NEFF ANDREW J	SWITZER KAREN L	401 GREAT RD #9	ACTON	MA	01720
403 GREAT RD #1	C5-403-1	ECKLER LAWRENCE I	DOMBLEWSKI CAROL	10 THOREAU ROAD	ACTON	MA	01720
403 GREAT RD #2	C5-403-2	HENDRIX PAULIEN C		403 GREAT RD #2	ACTON	MA	01720
403 GREAT RD #3	C5-403-3	PUTCHAKAYALA REDDY	PUTCHAKAYALA VIJAYA B	403 GREAT RD #3	ACTON	MA	01720

Locus: 420 GREAT RD
Parcel: C4-28-1

Location	Parcel ID	Owner	Co-Owner	Mailing Address	City	ST	Zip
403 GREAT RD #4	C5-403-4	BORKOWSKI DARLENE A		403 GREAT RD #4	ACTON	MA	01720
403 GREAT RD #5	C5-403-5	HORNER MARGARET CAROL		403 GREAT RD UNIT 5	ACTON	MA	01720
403 GREAT RD #6	C5-403-6	MACARI KRISTA MARIE		403 GREAT RD #6	ACTON	MA	01720
403 GREAT RD #7	C5-403-7	KVAASE LINDA		403 GREAT RD #7	ACTON	MA	01720
403 GREAT RD #8	C5-403-8	IOSUE DARCY A	IOSUE FRED R	403 GREAT RD #8	ACTON	MA	01720
403 GREAT RD #9	C5-403-9	WANG XIAOYU	YE HONG	8 CENTENNIAL LN	ACTON	MA	01720
407 GREAT RD #1	C5-407-1	PHANICHYAKARN SATIT	LIMSUKSRIKUL THIKUMPORN	407 GREAT RD #1	ACTON	MA	01720
407 GREAT RD #2	C5-407-2	BIGWOOD RUSSELL M	BIGWOOD NANCY L	407 GREAT RD #2	ACTON	MA	01720
407 GREAT RD #3	C5-407-3	CONSTANTINE JOAN M	AKA JOAN MACFARLANE	407 GREAT RD UNIT 3	ACTON	MA	01720
407 GREAT RD #4	C5-407-4	TIKHOMIROV VADIM		407 GREAT RD #4	ACTON	MA	01720
407 GREAT RD #5	C5-407-5	ROBINSON JAMES L	BROWN MELISSA	407 GREAT RD #5	ACTON	MA	01720
407 GREAT RD #6	C5-407-6	GOULD NANCY I		407 GREAT RD #6	ACTON	MA	01720
407 GREAT RD #7	C5-407-7	GAYLE EVANS	L.E. FRANKLIN S. EVANS	407 GREAT RD #7	ACTON	MA	01720
407 GREAT RD #8	C5-407-8	HANNA CHRISTOPHER C		407 GREAT RD #8	ACTON	MA	01720
407 GREAT RD #9	C5-407-9	FUNG C JOHN	YASUKO SASAKI	407 GREAT RD #9	ACTON	MA	01720
407 GREAT RD #10	C5-407-10	MCGURK CHRISTINE L		407 GREAT RD #10	ACTON	MA	01720
405 GREAT RD #1	C5-405-1	BURNELL MARY		405 GREAT RD UNIT 1	ACTON	MA	07120
405 GREAT RD #2	C5-405-2	CULLINANE ELAINE C		7 GUSWOOD ROAD	ACTON	MA	07120
405 GREAT RD #3	C5-405-3	CLEMENT GREGORY		405 GREAT RD #3	ACTON	MA	07120
405 GREAT RD #4	C5-405-4	MISCHEL MEGAN		405 GREAT RD #4	ACTON	MA	07120
405 GREAT RD #5	C5-405-5	CONLEY SUSAN E		405 GREAT RD #5	ACTON	MA	07120
405 GREAT RD #6	C5-405-6	TORIAN JAY L		405 GREAT RD #6	ACTON	MA	07120
405 GREAT RD #7	C5-405-7	POTTER KIMBERLY A		405 GREAT RD #7	ACTON	MA	07120
405 GREAT RD #8	C5-405-8	YUNG LOLITA L	YUNG CHUI WAH	15 FIELDSTONE DRIVE	WESTFORD	MA	01886
405 GREAT RD #9	C5-405-9	PAWELL HELGA		405 GREAT RD #9	ACTON	MA	07120
405 GREAT RD #10	C5-405-10	TOURTELLOT RAYMOND B		405 GREAT RD #10	ACTON	MA	07120
405 GREAT RD #11	C5-405-11	FRENCH MARILYN E		33 MINISTERIAL DR	CONCORD	MA	07120
405 GREAT RD #12	C5-405-12	PANG SIMON		405 GREAT RD #12	ACTON	MA	07120
405 GREAT RD #13	C5-405-13	DEFALCO DOLORES		301 HARBOR POINT DR #15	MT PLEASANT	SC	29464
405 GREAT RD #14	C5-405-14	FRATUS CARRIE A		9 LITTLE JOHN ST	ARLINGTON	MA	02474
405 GREAT RD #15	C5-405-15	SULLIVAN ROSEMARIE TRUSTEE	UNIT 15 405 GREAT RD REALTY TRUST	405 GREAT RD #15	ACTON	MA	07120
405 GREAT RD #16	C5-405-16	FEDERAL NATIONAL MORTGAGE ASSOCIATI		1900 MARKET STREET SUITE 800	PHILADELPHIA	PA	19103-0012
405 GREAT RD #17	C5-405-17	BLOUGH DOUGLAS F		405 GREAT RD #17	ACTON	MA	07120
405 GREAT RD #18	C5-405-18	DINSMORE SHIRLEY A	GLADYS SULLIVAN	405 GREAT ROAD #18	ACTON	MA	07120
405 GREAT RD #19	C5-405-19	HOLLAND GEORGE E JR	HOLLAND MARIANNE E	46 FRIENDS LN	S. DENNIS	MA	02660
405 GREAT RD #20	C5-405-20	GRAM MARGARET S		405 GREAT RD UNIT 20	ACTON	MA	07120
405 GREAT RD #21	C5-405-21	WHEATON JESSICA		405 GREAT RD #21	ACTON	MA	07120
405 GREAT RD #22	C5-405-22	FITZSIMMONS JUSTINE		405 GREAT RD #22	ACTON	MA	07120
405 GREAT RD #23	C5-405-23	STATHOS STEPHANIE P		405 GREAT RD #23	ACTON	MA	07120
405 GREAT RD #24	C5-405-24	PATON WENDA C		405 GREAT RD #24	ACTON	MA	07120
424 GREAT RD #1	C4-424-1	GALLIVAN JOHN E	WHEATON A PAGE	424 GREAT RD #1	ACTON	MA	01720
424 GREAT RD #2	C4-424-2	HAIGH ROBERT A TRUSTEE	GREAT ROAD REALTY TRUST	6 DURKEE LN	WESTFORD	MA	01886
424 GREAT RD #3	C4-424-3	ESDRA PAUL		20 STERLING AVE	SAUGUS	MA	01906
424 GREAT RD #4	C4-424-4	DEROSA MICHAEL S TRUSTEE	ASORED REALTY TRUST	8 WAGON WHEEL ROAD	WINCHESTER	MA	01890
424 GREAT RD #5	C4-424-5	ATHYAL ANNIE ELIZABETH	MATHEW MANI T	46 JOHNSON RD	WINCHESTER	MA	01890
424 GREAT RD #6	C4-424-6	PENNEY SEAN R		424 GREAT RD #6	ACTON	MA	01720
424 GREAT RD #7	C4-424-7	HARNUM FRANCES M		17 KIRSI CIR	WESTFORD	MA	01886
424 GREAT RD #8	C4-424-8	ESDRA JOS C		20 STERLING AVE	SAUGUS	MA	01906
424 GREAT RD #9	C4-424-9	DEROSA-SCHAEJBE KAREN TR	424-9 REALTY TRUST	PO BOX 441696	SOMERVILLE	MA	02143
424 GREAT RD #10	C4-424-10	WU MIAO YUN	WAI KWAN	1 TOWN HOUSE LN	ACTON	MA	01720

Locus: 420 GREAT RD
Parcel: C4-28-1

Location	Parcel ID	Owner	Co-Owner	Mailing Address	City	ST	Zip	
424 GREAT RD #11	C4-424-11	SHEN LITAO	PU MIN	8 BIRCHWOOD DR	WESTBOROUGH	MA	01886	
424 GREAT RD #12	C4-424-12	DOZOIS PAUL	DOZOIS LOUIS	11 JONATHAN LANE	BEDFORD	MA	01730	
424 GREAT RD #13	C4-424-13	GENTUSO STEPHANIE		424 GREAT RD #13	ACTON	MA	01720	
424 GREAT RD #14	C4-424-14	FRIEDRICHS TERRA		PO BOX 2525	ACTON	MA	01720	
424 GREAT RD #15	C4-424-15	TSANG CARA Y L		20 CAMBRIDGE TURNPIKE	LINCOLN	MA	01773	
424 GREAT RD #16	C4-424-16	MONAGHAN SHARON L/DAVID W TRSTEE	THE SHARON L MONAGHAN TRUST	46 STRICHEN LANE	BELLA VISTA	AR	72739	
424 GREAT RD #17	C4-424-17	MOULTON JOHN		424 GREAT RD #17	ACTON	MA	01720	
424 GREAT RD #18	C4-424-18	CHENERY ANDREW J		424 GREAT RD #18	ACTON	MA	01720	
426 GREAT RD #1	C4-426-1	DUNBAR MICHAEL ALLEN		426 GREAT RD #1	ACTON	MA	01720	
426 GREAT RD #2	C4-426-2	ACTON HOUSING AUTHORITY		PO BOX 681	ACTON	MA	01720	
426 GREAT RD #4	C4-426-4	SCHAEJBE THOMAS	SCHAEJBE KAREN DEROSA	PO BOX 441696	SOMERVILLE	MA	02144	
426 GREAT RD #5	C4-426-5	RAY JUSTIN W		8 DRUMMOND RD	STONEHAM	MA	02180	
426 GREAT RD #6	C4-426-6	DEROSA MICHAEL S TRUSTEE	ASORED REALTY TRUST	8 WAGON WHEEL ROAD	WINCHESTER	MA	01890	
426 GREAT RD #7	C4-426-7	RODRIGUES RUBENS		426 GREAT RD #7	ACTON	MA	01720	
426 GREAT RD #8	C4-426-8	TSANG CHI CHOI		20 CAMBRIDGE TURNPIKE	LINCOLN	MA	01773	
426 GREAT RD #9	C4-426-9	SCHAEJBE THOMAS		PO BOX 441696	SOMERVILLE	MA	02144	
426 GREAT RD #10	C4-426-10	OPPEN GLORIA I		526 QUINOBEQUIN RD	WABAN	MA	02468	
426 GREAT RD #11	C4-426-11	GENG MAIKE		426 GREAT RD #11	ACTON	MA	01720	
426 GREAT RD #12	C4-426-12	NARDA PUNIT	SHARMA	426 GREAT RD #12	ACTON	MA	01720	
426 GREAT RD #13	C4-426-13	HU CUIE		14 LOTHROP RD	ACTON	MA	01720	
426 GREAT RD #14	C4-426-14	ZHANG XIAO FAN		124 MAIN ST	ACTON	MA	01720	
426 GREAT RD #15	C4-426-15	BROOKS MARK TRUSTEE	RAYMOND REALTY TRUST	PO BOX 683	ACTON	MA	01720	
426 GREAT RD #16	C4-426-16	GORHAM WILLIAM J	GORHAM PATRICIA	17 FOX LANE	FOXBORO	MA	02035	
426 GREAT RD #17	C4-426-17	ACTON HOUSING AUTHORITY		PO BOX 681	ACTON	MA	01720	
426 GREAT RD #18	C4-426-18	YEUNG PETER FUK-WAH	YEUNG MEI CHANG	426 GREAT RD #18	ACTON	MA	01720	
428 GREAT RD #1	C4-428-1	HAMWEY PAMELA		428 GREAT RD #1	ACTON	MA	01720	
428 GREAT RD #2	C4-428-2	LU HUY V		428 GREAT RD #2	ACTON	MA	01720	
428 GREAT RD #3	C4-428-3	DEROSA MICHAEL S TRUSTEE	ASORED REALTY TRUST	8 WAGON WHEEL ROAD	WINCHESTER	MA	01890	
428 GREAT RD #4	C4-428-4	ESTRA JOSEPH C JR		20 STERLING AVE	SAUGUS	MA	01906	
428 GREAT RD #5	C4-428-5	KHAN TARIQ	KHAN AMINA	428 GREAT RD #5	ACTON	MA	01720	
428 GREAT RD #6	C4-428-6	CHEN FRANK H		428 GREAT RD #6	ACTON	MA	01720	
428 GREAT RD #7	C4-428-7	MONAGHAN SHARON L/DAVID W TRSTEE	THE SHARON L MONAGHAN TRUST	46 STRICHEN LANE	BELLA VISTA	AR	72739	
428 GREAT RD #8	C4-428-8	KEANE THOMAS		PO BOX 2004	ACTON	MA	01720	
428 GREAT RD #9	C4-428-9	ALLEN JOHN H		428 GREAT RD #9	ACTON	MA	01720	
428 GREAT RD #10	C4-428-10	HEDBERG MATTHEW C		428 GREAT RD #10	ACTON	MA	01720	
428 GREAT RD #11	C4-428-11	VIMAL RAM LAKHAN PANDEY TRUSTEE	VIMAL-PANDEY RESEARCH FNDTN	428 GREAT RD #11	ACTON	MA	01720	
428 GREAT RD #12	C4-428-12	SCHAEJBE THOMAS ET UX TR	428-12 REALTY TRUST	PO BOX 441696	SOMERVILLE	MA	02144	
428 GREAT RD #13	C4-428-13	PIPICH ROBERT B	KATHRYN L	1808 SHIRLEY ROAD	LANCASTER	MA	01523	
428 GREAT RD #14	C4-428-14	KELLY JOHN J		428 GREAT RD #14	ACTON	MA	01720	
428 GREAT RD #15	C4-428-15	AZAR KRISTIN A AKA LYONS KRISTIN		17 BATTCKOCK AV	HAMPTON	NH	03842	
428 GREAT RD #16	C4-428-16	SPARKS THOMAS W, RICHARD A	AND DOROTHY C	428 GREAT RD #16	ACTON	MA	01720	
428 GREAT RD #17	C4-428-17	SOKOLOVSKAYA YEKATERINA M		34 PERSHING RD	NEEDHAM	MA	02494	
428 GREAT RD #18	C4-428-18	MCLEAN JANET		428 GREAT RD #18	ACTON	MA	01720	
468 GREAT RD	C4-21-5	PS468 LLC	C/O PS INC	STEPHEN MCMABON	468 GREAT RD	ACTON	MA	01720
499 ACORN PARK DR	C4-21-6	HARRIS MARIA B	SOUSOUNIS PETER J	499 ACORN PARK DR	ACTON	MA	01720	
1 CHESTNUT ST	C4-21-15	SCITTARELLI VINCENT	SCITTARELLI KARYN M	1 CHESTNUT ST	ACTON	MA	01720	
3 CHESTNUT ST	C4-21-16	WANG JIN YE	WANG HWANG-RUEY	3 CHESTNUT ST	ACTON	MA	01720	
5 CHESTNUT ST	C4-21-17	EGGE RUSSEL R	EGGE JANE E	5 CHESTNUT STREET	ACTON	MA	01720	
7 CHESTNUT ST	C4-21-18	SOULIOTIS MARK A	SOULIOTIS EILEEN M	7 CHESTNUT ST	ACTON	MA	01720	
16 CHESTNUT ST	C4-21-19	OAKE CHRIS A	OAKE PENNIE I	16 CHESTNUT ST	ACTON	MA	01720	
14 CHESTNUT ST	C4-21-20	ZHAI MIN	HUANG YUHONG	14 CHESTNUT ST	ACTON	MA	01720	

Locus: 420 GREAT RD
Parcel: C4-28-1

Location	Parcel ID	Owner	Co-Owner	Mailing Address	City	ST	Zip
12 CHESTNUT ST	C4-21-21	HENRY JR GEORGE L	HENRY KATHIE A	12 CHESTNUT STREET	ACTON	MA	01720
10 CHESTNUT ST	C4-21-22	BANERJEE ANIRUDDHA	BANERJEE MANJUSHRI	10 CHESTNUT STREET	ACTON	MA	01720
8 CHESTNUT ST	C4-21-23	CHEN YIN NAN		8 CHESTNUT ST	ACTON	MA	01720
3 BEECHNUT ST	C4-21-24	RUSHKIN ILYA	LIN JIAN	3 BEECHNUT ST	ACTON	MA	01720
5 BEECHNUT ST	C4-21-25	BOLEN KEVIN R	BOLEN PAMELA S	5 BEECHNUT ST	ACTON	MA	01720
7 BEECHNUT ST	C4-21-26	COLLINS LAWRENCE T	COLLINS LINDA M	7 BEECHNUT ST	ACTON	MA	01720
9 BEECHNUT ST	C4-21-27	SCHNEIDER ROGER	SCHNEIDER CHRISTINA A	9 BEECHNUT ST	ACTON	MA	01720
6 BEECHNUT ST	C4-21-28	RAVIS JOHN G	RAVIS JERI L	6 BEECHNUT ST	ACTON	MA	01720
4 BEECHNUT ST	C4-21-29	FRIEDMAN G STODEL	SUAREZ STEPHANIE COX	4 BEECHNUT ST	ACTON	MA	01720
2 BEECHNUT ST	C4-21-30	LI HAILONG	YU LING	2 BEECHNUT ST	ACTON	MA	01720
1 HAZELNUT ST	C4-21-31	PETRAITIS MARTIN S	PETRAITIS DEBRA S	1 HAZELNUT ST	ACTON	MA	01720
3 HAZELNUT ST	C4-21-32	PATTERSON ALBERT J	PATTERSON MARY J	3 HAZELNUT ST	ACTON	MA	01720
5 HAZELNUT ST	C4-21-33	MONCRIEFF T IAN + MONCRIEFF SUSAN	C/O GU QI + XIE FANG	4 LUTHER RD	BURLINGTON	MA	01803-2710
7 HAZELNUT ST	C4-21-34	PURDOM GEOFFREY J	PURDOM DIANE K	7 HAZELNUT ST	ACTON	MA	01720
9 HAZELNUT ST	C4-21-35	CRING ANDREW J	CRING NICOLE P	9 HAZELNUT ST	ACTON	MA	01720
11 HAZELNUT ST	C4-21-36	WONN DAVID M	WONN MARY ANNE	11 HAZELNUT ST	ACTON	MA	01720
8 HAZELNUT ST	C4-21-37	RICHARDS JOHN D	RICHARDS RUTH	8 HAZELNUT ST	ACTON	MA	01720
10 HAZELNUT ST	C4-21-38	CAO ZHU ALEXANDER	ZHU WENJING SUZANNE	10 HAZELNUT ST	ACTON	MA	01720
517 ACORN PARK DR	C4-21-39	HU LI-MING	WANG IDA Y	517 ACORN PARK DR	ACTON	MA	01720
515 ACORN PARK DR	C4-21-40	KRISHNAKUMAR NARAYANAN	SANKARANARAYANAN ARUNA	515 ACORN PARK DR	ACTON	MA	01720
2 HAZELNUT ST	C4-21-41	LUZ ROBERT F + LUZ ANN V	C/O ONKEN MATTHEW T + HENLEY-ONKEN	2 HAZELNUT ST	ACTON	MA	01720
4 HAZELNUT ST	C4-21-42	TURNER KATHERINE J TRUSTEE	TURNER REALTY TRUST	4 HAZELNUT ST	ACTON	MA	01720
6 HAZELNUT ST	C4-21-43	FINDLEN ROBERT C	FINDLEN KIMBERLY F	6 HAZELNUT ST	ACTON	MA	01720
15 HAZELNUT ST	C4-21-44	OFORI MICHAEL V	OFORI PATRICIA A	15 HAZELNUT ST	ACTON	MA	01720
17 HAZELNUT ST	C4-21-45	LIU YANG	ZHONG YINGMY	17 HAZELNUT ST	ACTON	MA	01720
521 ACORN PARK DR	C4-21-46	KRISHNAN ANURADHA	KRISHNAN SUDHIR	521 ACORN PARK DR	ACTON	MA	01720
523 ACORN PARK DR	C4-21-47	SUNEEL KRISHNASWAMY	SUNEEL SOWMYA	523 ACORN PARK DR	ACTON	MA	01720
525 ACORN PARK DR	C4-21-48	LAPINSKI RONALD	LAPINSKI LISA B	525 ACORN PARK DR	ACTON	MA	01720
529 ACORN PARK DR	C4-21-49	JANI AJIT	JANI TRUPTI	529 ACORN PARK DR	ACTON	MA	01720
531 ACORN PARK DR	C4-21-50	ALMEIDA DAVID A	ALMEIDA ANDREA L	531 ACORN PARK DR	ACTON	MA	01720
535 ACORN PARK DR	C4-21-51	VANGURI SHANTI		535 ACORN PARK DR	ACTON	MA	01720
537 ACORN PARK DR	C4-21-52	CHOI YUNHEE	LIM SUNGYUNG	537 ACORN PARK DR	ACTON	MA	01720
539 ACORN PARK DR	C4-21-53	PENTZ THERESA M		539 ACORN PARK DR	ACTON	MA	01720
527 ACORN PARK DR	C4-21-54	UTT JR JAMES WARREN	UTT CATHERINE GOUCHER	527 ACORN PARK DR	ACTON	MA	01720
520 ACORN PARK DR	C4-21-55	GROVES ERIC S	GROVES TRACY H	520 ACORN PARK DR	ACTON	MA	01720
518 ACORN PARK DR	C4-21-56	CREMMEN RICHARD M	CREMMEN SANDIE F	518 ACORN PARK DR	ACTON	MA	01720
516 ACORN PARK DR	C4-21-57	LAMB III THOMAS	LAMB SANDRA M	516 ACORN PARK DR	ACTON	MA	01720
544 ACORN PARK DR	C4-21-58	DEFRANCESCO MARC	DEFRANCESCO KAREN J	544 ACORN PARK DR	ACTON	MA	01720
546 ACORN PARK DR	C4-21-59	MCDONALD JOHN F	MCDONALD JENNIFER N	546 ACORN PARK DR	ACTON	MA	01720
548 ACORN PARK DR	C4-21-60	CROUCH JR TED R	CROUCH CAROL A	548 ACORN PARK DR	ACTON	MA	01720
550 ACORN PARK DR	C4-21-61	NITZKE JOHN B	NITZKE MARIE	550 ACORN PARK DR	ACTON	MA	01720
543 ACORN PARK DR	C4-21-62	DUKES THOMAS W	DUKES TAMARA D	543 ACORN PARK DR	ACTON	MA	01720
545 ACORN PARK DR	C4-21-63	ENGBER THOMAS M	ENGBER ROSE	545 ACORN PARK DR	ACTON	MA	01720
547 ACORN PARK DR	C4-21-64	VLAHAKIS PAMELA T	SCHMIDT JAMES F	547 ACORN PARK DR	ACTON	MA	01720
549 ACORN PARK DR	C4-21-65	FORD BRIAN P	FORD PAMELA B	549 ACORN PARK DR	ACTON	MA	01720
553 ACORN PARK DR	C4-21-66	FLAVIN JILL L		553 ACORN PARK DR	ACTON	MA	01720
557 ACORN PARK DR	C4-21-67	URSO FRANK A	SILVA JOANNE	557 ACORN PARK DR	ACTON	MA	01720
556 ACORN PARK DR	C4-21-68	MIDDLETON RICHARD E	CREMINS JEAN D	556 ACORN PARK DR	ACTON	MA	01720
554 ACORN PARK DR	C4-21-69	OLSHAN MICHAEL	OLSHAN MARSHA	554 ACORN PARK DR	ACTON	MA	01720
4 CHESTNUT ST	C4-21-70	HARDING MATTHEW W	HARDING ROBYN L	4 CHESTNUT ST	ACTON	MA	01720
6 CHESTNUT ST	C4-21-71	GRAZIANO GREGORY S	GRAZIANO MARY ELLEN	6 CHESTNUT ST	ACTON	MA	01720
510 ACORN PARK DR	C4-21-72	HURDLE ROBERT L	HURDLE CANDACE M	510 ACORN PARK DR	ACTON	MA	01720

Locus: 420 GREAT RD
Parcel: C4-28-1

Location	Parcel ID	Owner	Co-Owner	Mailing Address	City	ST	Zip
506 ACORN PARK DR	C4-21-73	WOLF IRA D		506 ACORN PARK DR	ACTON	MA	01720
504 ACORN PARK DR	C4-21-74	LILLIE MICHAEL W	LILLIE KATE B	504 ACORN PARK DR	ACTON	MA	01720
1 WALNUT ST	C4-21-77	POWELL JEFFREY L	POWELL VICTORIA L	1 WALNUT ST	ACTON	MA	01720
491 ACORN PARK DR	C4-21-78	NOTTONSON JEFFREY S	NOTTONSON MARY JANE	491 ACORN PARK DR	ACTON	MA	01720
3 WALNUT ST	C4-21-79	LI SHIPING	YONG MEI	3 WALNUT ST	ACTON	MA	01720
5 WALNUT ST	C4-21-80	CLYMER JEFF D + CLYMER KIMBERLEE T	C/O CLYMER JEFF + KIMBERLEE T TRUST	CLYMER REALTY TRUST OF 20 5 WALNUT ST	ACTON	MA	01720
9 WALNUT ST	C4-21-81	WU YUCHUAN	WU JUN	9 WALNUT ST	ACTON	MA	01720
11 WALNUT ST	C4-21-82	LIU YIMAO	SHAO YULIN	11 WALNUT ST	ACTON	MA	01720
18 WALNUT ST	C4-21-83	CHITTURU RAMAKRISHNA RAO	PUTTASWAMACHAR REVATHI	18 WALNUT ST	ACTON	MA	01720
16 WALNUT ST	C4-21-84	AIN ANTHONY		16 WALNUT ST	ACTON	MA	01720
12 WALNUT ST	C4-21-86	LIONETTA MARK S	LIONETTA CELIA J	12 WALNUT ST	ACTON	MA	01720
10 WALNUT ST	C4-21-87	LI DAVID YUAN	VOIRET MARTINE C	10 WALNUT ST	ACTON	MA	01720
8 WALNUT ST	C4-21-88	HAUFLER GLENN J	HAUFLER CHRISTINA	8 WALNUT ST	ACTON	MA	01720
4 WALNUT ST	C4-21-89	UPHAM JOHN H	UPHAM AMY Y	4 WALNUT ST	ACTON	MA	01720
6 WALNUT ST	C4-21-90	DAI LIYI	WANG HELEN YUN	6 WALNUT ST	ACTON	MA	01720
2 WALNUT ST	C4-21-91	LIPTON JACQUELINE	C/O RINGLAND DENNIS J+ LIPTON JACQU	EINGLAND LIPTON REALTY TR 495 ACORN PARK DRIVE	ACTON	MA	01720
497 ACORN PARK DR	C4-21-92	WALKER ANDREW J	WALKER BEGONA	497 ACORN PARK DR	ACTON	MA	01720
4 PALMER LN	C4-27-5	POULTON JEFFREY V	POULTON ELIZABETH J	4 PALMER LN	ACTON	MA	01720
6 PALMER LN	C4-27-6	REICHERT DEBORAH L		6 PALMER LN	ACTON	MA	01720
3 PALMER LN	C4-27-7	BURROUGHS SCOTT M	BURROUGHS MARY LOU	3 PALMER LN	ACTON	MA	01720
5 PALMER LN	C4-27-8	RUSSELL JAMES R	RUSSELL SUSAN B	5 PALMER LN	ACTON	MA	01720
8 PALMER LN	C4-27-9	GORE JEFFREY K	GORE VALERIE L BAUER	8 PALMER LN	ACTON	MA	01720
380 GREAT RD A101	D4-380.A-101	ACTON HOUSING AUTHORITY		P.O. BOX 681	ACTON,	MA	01720
380 GREAT RD A102	D4-380.A-102	KACHAJIAN CAROL		380A GREAT RD APT 102	ACTON	MA	01720-4032
380 GREAT RD A103	D4-380.A-103	CROUSE RICHARD H		380A GREAT RD APT 103	ACTON	MA	01720-4032
380 GREAT RD A104	D4-380.A-104	MARSH PATRICK TRUSTEE	MARSH CONDO REALTY TRUST	20 OAK STREET	BEVERLY	MA	01915
380 GREAT RD A201	D4-380.A-201	METHRATTA ABSU P		11 ROSEANNA PARK DRIVE	WALTHAM	MA	02452
380 GREAT RD A202	D4-380.A-202	GOLOVANOV ANDREY V		380A GREAT RD APT 202	ACTON	MA	01720-4040
380 GREAT RD A203	D4-380.A-203	RYAN ERIN M	MCGARRY JOHN J III	380 GREAT RD A203	ACTON	MA	01720
380 GREAT RD A204	D4-380.A-204	HILMY AHMED		380 GREAT RD A204	ACTON	MA	01720
380 GREAT RD A301	D4-380.A-301	SHAW NANCY A		380A GREAT RD APT 301	ACTON	MA	01720-4048
380 GREAT RD A302	D4-380.A-302	TIERNEY PATRICK		48 MYRTLE STREET	EVERETT	MA	02149
380 GREAT RD A303	D4-380.A-303	MATYAS BELA T	C/O DEKHTYAR STANISLAV	380A GREAT RD APT 303	ACTON	MA	01720-4048
380 GREAT RD A304	D4-380.A-304	LEIBY RUTH D		380A GREAT RD APT 304	ACTON	MA	01720-4048
380 GREAT RD B101	D4-380.B-101	KUSTIN DAVID TRUSTEE	MELBIN TRUSTEE	KUSTIN MELBIN REALTY TRUS PO BOX 1386	CONCORD	MA	01742
380 GREAT RD B102	D4-380.B-102	ALCO CONDO TRUST	THE 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
380 GREAT RD B103	D4-380.B-103	CHRISTMAS DAVID A		190 POPE ROAD	ACTON	MA	01720
380 GREAT RD B104	D4-380.B-104	ALCO CONDO TRUST	THE 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
380 GREAT RD B201	D4-380.B-201	HOWELL KENNETH	BENT MICHELLE	10 HARRISON STREET UNIT 2	NEWTON	MA	02461
380 GREAT RD B202	D4-380.B-202	KAEWSIRIPONG SRIRATH	TECHASOUVAPAK PRAYONG	380B GREAT RD APT 202	ACTON	MA	01720-4039
380 GREAT RD B203	D4-380.B-203	LENG MARIA CLAIRE		380 GREAT RD B203	ACTON	MA	01720
380 GREAT RD B204	D4-380.B-204	GASSIAN STUART E	FRIEDMAN NANCY	401 BEACON STREET	NEWTON	MA	02467
380 GREAT RD B301	D4-380.B-301	ALCO CONDO TRUST	THE 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
380 GREAT RD B302	D4-380.B-302	KILPATRICK KEVIN J		30 BALFOUR ST	LEXINGTON	MA	02124
380 GREAT RD B303	D4-380.B-303	ALCO CONDO TRUST	C/O 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
380 GREAT RD B304	D4-380.B-304	MORSE KENNETH	MORSE LINDA	269 JOSEPH RD	BOXBOROUGH	MA	01719
382 GREAT RD A101	D4-382.A-101	ARUMUGASAMY JEEVANANDAM	JEEVANANDAM VAIJAYANTHI MOLA	382 GREAT RD A101	ACTON	MA	01720
382 GREAT RD A102	D4-382.A-102	KILEY ROBERT M		382A GREAT RD APT 102	ACTON	MA	01720-4034
382 GREAT RD A103	D4-382.A-103	ANGADI SANTOSH		382A GREAT RD APT 103	ACTON	MA	01720-4034
382 GREAT RD A104	D4-382.A-104	FENTON MARIE COLLEEN		41 FARM RD	MARLBOROUGH	MA	01752
382 GREAT RD A201	D4-382.A-201	FRIEDMAN NANCY	GRASSIAN STUART	401 BEACON STREET	CHESTNUT HILL	MA	02467

Locus: 420 GREAT RD
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Location	Parcel ID	Owner	Co-Owner	Mailing Address	City	ST	Zip
382 GREAT RD A202	D4-382.A-202	SRINIVASAN BANGLORE C LOKESH	CHINNAPPA PUSHPALATHA	382A GREAT RD APT 202	ACTON	MA	01720-4042
382 GREAT RD A203	D4-382.A-203	LIN TZU-MING	LIN TZU-WEI	2 AUGUSTUS ROAD	LEXINGTON	MA	02421
382 GREAT RD A204	D4-382.A-204	BOUCHER CHARLINE M		382 GREAT RD A204	ACTON	MA	01720
382 GREAT RD A301	D4-382.A-301	IVERSEN PAUL J		382A GREAT RD APT 301	ACTON	MA	01720-4050
382 GREAT RD A302	D4-382.A-302	GARABEDIAN MARK L		PO BOX 2725	ACTON	MA	01720
382 GREAT RD A303	D4-382.A-303	PATEL JAGDISH A	PATEL HEMLATA J	382A GREAT RD APT 303	ACTON	MA	01720-4050
382 GREAT RD A304	D4-382.A-304	ALCO CONDO TRUST	THE 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
382 GREAT RD B101	D4-382.B-101	BROOKS MARK TRUSTEE	JJEM REALTY TRUST	189 MILDRED CIR	CONCORD	MA	01742-3719
382 GREAT RD B102	D4-382.B-102	FRANCIS NICHOLAS R	IMHOFF KATHERINE A	382B GREAT RD APT 102	ACTON	MA	01720-4033
382 GREAT RD B103	D4-382.B-103	HUNTOON GERALD A	HUNTOON JESSICA C	382B GREAT RD APT 103	ACTON	MA	01720-4033
382 GREAT RD B104	D4-382.B-104	GARCIA EDITH		382 GREAT RD B104	ACTON	MA	01720
382 GREAT RD B201	D4-382.B-201	JOHNSON KRISTEN L		382B GREAT RD APT 201	ACTON	MA	01720
382 GREAT RD B202	D4-382.B-202	FRUSCIONE EDITH E TRUSTEE	ALBERT A FRUSCIONE FAMILY TRUST	754 MAIN ST	CONCORD	MA	01742
382 GREAT RD B203	D4-382.B-203	PARENTI DAVID	GODFREY JESSICA	12 VALLEY BROOK RD	WESTBOROUGH	MA	01581
382 GREAT RD B204	D4-382.B-204	KESILMAN YEFIM S ET AL		382B GREAT RD APT 204	ACTON	MA	01720-4041
382 GREAT RD B301	D4-382.B-301	MCDEMORAES GELCIRA		382B GREAT RD APT 301	ACTON	MA	01720-4049
382 GREAT RD B302	D4-382.B-302	BEARD DEBORAH R		382B GREAT RD APT 302	ACTON	MA	01720-4049
382 GREAT RD B303	D4-382.B-303	HUGHES KATHLEEN J		382B GREAT RD APT 303	ACTON	MA	01720-4049
382 GREAT RD B304	D4-382.B-304	ALCO CONDO TRUST	C/O THE 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
384 GREAT RD A101	D4-384.A-101	SHARMA ANURAG K		746 SAMUEL DR	WHITINSVILLE	MA	01588
384 GREAT RD A102	D4-384.A-102	APEX REALTY TRUST	C/O JOHN DICECCA	384A GREAT RD APT 102	ACTON	MA	01720-4029
384 GREAT RD A103	D4-384.A-103	SMALL MARY K.F.		384A GREAT RD APT 103	ACTON	MA	01720-4029
384 GREAT RD A104	D4-384.A-104	CHRISTMAS MAUREEN H + DAVID A	TRUSTEES, MC MIDDLESEX RT	190 POPE ROAD	ACTON	MA	01720
384 GREAT RD A201	D4-384.A-201	GRASSIAN STUART E	FRIEDMAN NANCY	401 BEACON STREET	NEWTON	MA	02467
384 GREAT RD A202	D4-384.A-202	HANNA DRAYTON L		384 GREAT RD A202	ACTON	MA	01720
384 GREAT RD A203	D4-384.A-203	BERGAN KENDRA A	GEORGE DAVID	384 GREAT RD A203	ACTON	MA	01720
384 GREAT RD A204	D4-384.A-204	CHATWANI ASHOK U	CHATWANI REKHA R	222 BRUNSWICK PL	FREMONT	CA	94539
384 GREAT RD A301	D4-384.A-301	LIAO HSINI	CHANG CHIA-CHIEN	7 CAESAR JONES WY	BEDFORD	MA	01730
384 GREAT RD A302	D4-384.A-302	LOPES JUDITH K		105 FRANKLIN AVE #117	REVERE	MA	02151-3500
384 GREAT RD A303	D4-384.A-303	BAKHUTSKY IRINA	BAKHMUTSKY YURI	560 LIBERTY SQUARE RD	BOXBOROUGH	MA	01719
384 GREAT RD A304	D4-384.A-304	DONNELLAN PATRICIA L		384A GREAT RD APT 304	ACTON	MA	01720-4046
384 GREAT RD B101	D4-384.B-101	MCCARTHY CYNTHIA M		384B GREAT RD APT 101	ACTON	MA	01720-4005
384 GREAT RD B102	D4-384.B-102	KILPI RIIKO		2023 N ATLANTIC AVE #231	COCOA BEACH	FL	32931
384 GREAT RD B103	D4-384.B-103	MONAGHAN DAVID W/SHARON L TRS	TEE THE DAVID L MONAGHAN TRUST	46 STRICHEN LANE	BELLA VISTA	AR	72739
384 GREAT RD B104	D4-384.B-104	CHON BOO ILL	CHON SOO YEON	384B GREAT RD APT 104	ACTON	MA	01720-4005
384 GREAT RD B201	D4-384.B-201	FITZGIBBON PATRICIA		384B GREAT RD APT 201	ACTON	MA	01720-4037
384 GREAT RD B202	D4-384.B-202	KELLEY BRIAN J	KELLEY LILY W	384 GREAT RD B202	ACTON	MA	01720
384 GREAT RD B203	D4-384.B-203	WILSON BRYAN P & SYLVIA E TR	ACTON TRUST #1	28 MUZZEY STREET	LEXINGTON	MA	02421
384 GREAT RD B204	D4-384.B-204	ALCO CONDO TRUST		5 BESSOM STREET #151	MARBLEHEAD	MA	01945
384 GREAT RD B301	D4-384.B-301	LITOPOULOS LEMONIA		15 UPLAND ROAD	SOMERVILLE	MA	02144
384 GREAT RD B302	D4-384.B-302	VEERAMANI ASOKARAJ	ASOKARAJ SUBITHA	384B GREAT RD APT 302	ACTON	MA	01720-4045
384 GREAT RD B303	D4-384.B-303	ALCO CONDO TRUST	C/O THE 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
384 GREAT RD B304	D4-384.B-304	OLEARY ALLISON E		394 RIDGE STREET	ARLINGTON	MA	02474
386 GREAT RD A1	D4-386.A-1	PROBST PATRICIA L		386A GREAT RD APT1	ACTON	MA	01720-4014
386 GREAT RD A2	D4-386.A-2	MANERO STEPHEN		173 BELKNAP ST	CONCORD	MA	01742
386 GREAT RD A3	D4-386.A-3	DOW TAMMY D		386 GREAT RD A3	ACTON	MA	01720
386 GREAT RD A4	D4-386.A-4	WILSON JOHN F		386A GREAT RD APT 4	ACTON	MA	01720-4014
386 GREAT RD A5	D4-386.A-5	RIESMAN ELAN M		386A GREAT RD APT 5	ACTON	MA	01720-4014
386 GREAT RD A6	D4-386.A-6	ROMAN JOHN S		386 GREAT RD A6	ACTON	MA	01720-4014
386 GREAT RD A7	D4-386.A-7	BROOKS MARK TR	JJEM REALTY TRUST	PO BOX 683	ACTON	MA	01720
386 GREAT RD A8	D4-386.A-8	LILENFELD JUDITH		386A GREAT RD APT 8	ACTON	MA	01720-4014
386 GREAT RD A9	D4-386.A-9	MONAGHAN SHARON L/DAVID W TRS	TEE THE SHARON L MONAGHAN TRUST	46 STRICHEN LANE	BELLA VISTA	AR	72739

Locus: 420 GREAT RD
Parcel: C4-28-1

Location	Parcel ID	Owner	Co-Owner	Mailing Address	City	ST	Zip
386 GREAT RD A10	D4-386.A-10	STOCKTON AMY C	MANNING KENNETH + STAR KAILIA	112 POWERS ROAD	SUDBURY	MA	01776
386 GREAT RD A11	D4-386.A-11	INVESTORS TRUST	C/O LUIZ DA SILVA COSTA ET AL TR	23 JOHNSON ROAD	ARLINGTON	MA	02474
386 GREAT RD A12	D4-386.A-12	PALKHIWALA NICK		10 TOWER OFFICE PK #304	WOBURN	MA	01801
386 GREAT RD B13	D4-386.B-13	ALCO CONDO TRUST	C/O THE 21 CONDO PARTNERSHIP	5 BESSOM STREET #151	MARBLEHEAD	MA	01945
386 GREAT RD B14	D4-386.B-14	FONTAINE CRAIG		45 SCANDANAVIA AVE FL 1	WORCESTER	MA	01603
386 GREAT RD B15	D4-386.B-15	COOK TIMOTHY A		386B GREAT RD APT 15	ACTON	MA	01720
386 GREAT RD B16	D4-386.B-16	CHANDLER SUSAN L	C/O SUSAN BRUSH	GOLDBACHSTRASSE 22 8700 KUSNACHT	SWITZERLAND	XX	XX
386 GREAT RD B17	D4-386.B-17	BELLOWS ROBERT E	BELLOWS DELIA E	386B GREAT RD APT 17	ACTON	MA	01720-4012
386 GREAT RD B18	D4-386.B-18	WABEL TRUST	R. WALSH & C. BELLISARIO	1 FLORENCE STREET	CAMBRIDGE,	MA	02139
386 GREAT RD B19	D4-386.B-19	AU GORDON		22 CONNELL ST	QUINCY	MA	02159-1427
386 GREAT RD B20	D4-386.B-20	NECKERS NELSON		12 BRIARWOOD AVE.	PEABODY	MA	01960
386 GREAT RD B21	D4-386.B-21	PAULSON KARL		386B GREAT RD APT 21	ACTON	MA	01720-4012
386 GREAT RD B22	D4-386.B-22	HU YUFANG	SHI WEIDONG	386B GREAT RD APT 22	ACTON	MA	01720-4012
386 GREAT RD B23	D4-386.B-23	BENTLEY GLEN + KIMBERLY TRUST	EES BENTLEY FAMILY TRUST	1121 CORTEZ AV	BURLINGAME	CA	94010
386 GREAT RD B24	D4-386.B-24	VARUGHESE REJI	VARUGHESE LIJO L	386B GREAT RD APT 24	ACTON	MA	01720
388 GREAT RD A1	D4-388.A-1	SPENCER MARGARET D		388A GREAT RD APT 1	ACTON	MA	01720-4015
388 GREAT RD A2	D4-388.A-2	QUINN BRIAN M		20 ROCK AVE	HUDSON	MA	01749-3013
388 GREAT RD A3	D4-388.A-3	LEE WINNIE PING		388A GREAT RD #3	ACTON	MA	01720
388 GREAT RD A4	D4-388.A-4	ALLEN TIMOTHY	ALLEN SUSAN	388A GREAT RD APT4	ACTON	MA	01720
388 GREAT RD A5	D4-388.A-5	ZHANG SHUN-RONG + LU JINMEI	C/O HOU YIXIU + LU GANG	177 CHASE HILL RD	STERLING	MA	01564-1529
388 GREAT RD A6	D4-388.A-6	PAYNE ELIZABETH J		388 GREAT RD A6	ACTON	MA	01720
388 GREAT RD A7	D4-388.A-7	DANFORTH CHRISTIAN		388 GREAT RD APT 7	ACTON	MA	01720-4015
388 GREAT RD A8	D4-388.A-8	BALL BARRY F		388A GREAT RD APT8	ACTON	MA	01720-4015
388 GREAT RD A9	D4-388.A-9	MA YAN		388A GREAT RD APT 9	ACTON	MA	01720-4015
388 GREAT RD A10	D4-388.A-10	NG DAVID		388 GREAT RD A10	ACTON	MA	01720
388 GREAT RD A11	D4-388.A-11	SHIRGURKAR SHREEDHAR	CHENNAGIRI NIRUPAMA	388 GREAT RD A11	ACTON	MA	01720
388 GREAT RD A12	D4-388.A-12	SORDILLO ANTONIO G		388 GREAT RD #A12	ACTON	MA	01720
388 GREAT RD B13	D4-388.B-13	HUYNH TUAN D		192 MILL RD	CHELMSFORD	MA	01824
388 GREAT RD B14	D4-388.B-14	PANZA BARBARA J		388B GREAT RD APT 14	ACTON	MA	01720-4013
388 GREAT RD B15	D4-388.B-15	LIN SHUHONG	WANG LIN	388B GREAT RD #15	ACTON	MA	01720
388 GREAT RD B16	D4-388.B-16	NECKERS NELSON S		12 BRIARWOOD AVENUE	PEABODY	MA	01960
388 GREAT RD B17	D4-388.B-17	HAASS HERVERT J TRUSTEE	HAASS MARJORIE ANN TRUSTEE	HAASS FAMILY LIVING TRUST 1123 BEAUMONT DR	CASPER	WY	82601-5908
388 GREAT RD B18	D4-388.B-18	FRIEDMAN NANCY	GRASSIAN STUART	401 BEACON STREET	CHESTNUT HILL	MA	02467
388 GREAT RD B19	D4-388.B-19	SOUSA TIMOTHY L		388B GREAT RD APT19	ACTON	MA	01720
388 GREAT RD B20	D4-388.B-20	PAI JAYANT S	PAI SUCHISMITA J	PO BOX 2670	ACTON	MA	01720
388 GREAT RD B21	D4-388.B-21	BONNER PETER J		PO BOX 711	ACTON	MA	01720
388 GREAT RD B22	D4-388.B-22	MENDES MARIA G		388 GREAT RD #B22	ACTON	MA	01720
388 GREAT RD B23	D4-388.B-23	WHITE ECATERINA	PAUL CRISTINA	388 GREAT RD B23	ACTON	MA	01720
388 GREAT RD B24	D4-388.B-24	MONAGHAN SHARON L/DAVID W TRS	TEE THE SHARON L MONAGHAN TRUST	46 STRICHEN LANE	BELLA VISTA	AR	72739
390 GREAT RD A1	D4-390.A-1	GOLDIN STANLEY M		390A GREAT RD APT 1	ACTON	MA	01720-4017
390 GREAT RD A2	D4-390.A-2	FUSCO DANIEL J	STILLINGS RACHAEL A	390A GREAT RD APT 2	ACTON	MA	01720-4017
390 GREAT RD A3	D4-390.A-3	ACTON HOUSING AUTHORITY		P.O. BOX 681	ACTON,	MA	01720
390 GREAT RD A4	D4-390.A-4	FEOLA JOHN M		390 GREAT RD APT A4	ACTON	MA	01720-4017
390 GREAT RD A5	D4-390.A-5	STEINBOCK CLAIRE		390A GREAT RD APT 5	ACTON	MA	01720-4017
390 GREAT RD A6	D4-390.A-6	TERRERI MARY LOU		390A GREAT RD APT 6	ACTON	MA	01720-4017
390 GREAT RD A7	D4-390.A-7	CLINTON DENISE		109 CUSHING STREET	CAMBRIDGE	MA	02138
390 GREAT RD A8	D4-390.A-8	GLORIA JOHN J		308 NYE RD	CENTERVILLE	MA	02632
390 GREAT RD A9	D4-390.A-9	GONCHAROV VLADIMIR A	GONCHAROVA OLGA G	390A GREAT RD APT 9	ACTON	MA	01720
390 GREAT RD A10	D4-390.A-10	ASSAD RENATE		390 GREAT RD A10	ACTON	MA	01720
390 GREAT RD A11	D4-390.A-11	HASSAN DEWAN RAISUL		PO BOX 151394	ARLINGTON	TX	76015
390 GREAT RD A12	D4-390.A-12	MORALES MATTHEW F		390A GREAT RD APT 12	ACTON	MA	01720-4056

Locus: 420 GREAT RD
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Location	Parcel ID	Owner	Co-Owner	Mailing Address	City	ST	Zip
390 GREAT RD B13	D4-390.B-13	HUFF CYNTHIA A		390B GREAT RD APT 13	ACTON	MA	01720-4016
390 GREAT RD B14	D4-390.B-14	DAY NANCY E/DAVIDSON ROBERT D	TRSTE DAY REALTY TRUST	390B GREAT RD APT 14	ACTON	MA	01720-4016
390 GREAT RD B15	D4-390.B-15	UNIFIED GREAT ROAD LLC		311 LAWS BROOK RD	CONCORD	MA	01742
390 GREAT RD B16	D4-390.B-16	CARR DAVID W		PO BOX 2783	ACTON	MA	01720
390 GREAT RD B17	D4-390.B-17	LAM PUI LING		390 GREAT RD B17	ACTON	MA	01720
390 GREAT RD B18	D4-390.B-18	MONAGHAN SHARON L/DAVID W TRS	TEE THE SHARON L MONAGHAN TRUST	46 STRICHEN LANE	BELLA VISTA	AR	72739
390 GREAT RD B19	D4-390.B-19	ROY DONALD C		390B GREAT RD #19	ACTON	MA	01720
390 GREAT RD B20	D4-390.B-20	GUO RIBO	LI BIHUA	390B GREAT RD APT 20	ACTON	MA	01720-4016
390 GREAT RD B21	D4-390.B-21	SOUTHCOTT JENNIFER W		390B GREAT RD APT 21	ACTON	MA	01720-4016
390 GREAT RD B22	D4-390.B-22	BREESE BARBARA A	LAMATTINA THOMAS A	19 HARRIS LN	HARVARD	MA	01451-1657
390 GREAT RD B23	D4-390.B-23	BENTLEY GLEN + KIMBERLY TRUST	EES BENTLEY REALTY TRUST	1121 CORTEZ AV	BURLINGAME	CA	94010
390 GREAT RD B24	D4-390.B-24	ATHERTON-ZEMAN BENEDICT		7 RIVERVIEW AVE	MAYNARD	MA	01754-1926
392 GREAT RD A101	D4-392.A-101	ACTON HOUSING AUTHORITY		P.O. BOX 681	ACTON	MA	01720
392 GREAT RD A102	D4-392.A-102	DESILVA HILDA O		392 GREAT RD A102	ACTON	MA	01720
392 GREAT RD A103	D4-392.A-103	KOSTIKIN PAVEL	KOSTIKINA NATALYA	392A GREAT RD APT 103	ACTON	MA	01720-4028
392 GREAT RD A104	D4-392.A-104	CHATWANI ASHOK U	CHATWANI REKHA R	222 BRUNSWICK PL	FREMONT	CA	94539
392 GREAT RD A201	D4-392.A-201	SUN HONGYAN	LIU YANMEI	1610 STERNS HILL RD	WALTHAM	MA	02451
392 GREAT RD A202	D4-392.A-202	MELLOR CYNTHIA A		392 GREAT RD APT A202	ACTON	MA	01720
392 GREAT RD A203	D4-392.A-203	LUCKETT ANDREINA FARIAS		10 CENTRAL CLOSE	NEWTON	MA	02466
392 GREAT RD A204	D4-392.A-204	GERRISH KATHERINE T		392A GREAT RD APT 204	ACTON	MA	01720-4036
392 GREAT RD A301	D4-392.A-301	OLIVEIRA PLINIO	OLIVERIRA CRISTINA	392 GREAT RD APT 301	ACTON	MA	01720-4044
392 GREAT RD A302	D4-392.A-302	CHATWANI ASHOK U	CHATWANI REKHA R	222 BRUNSWICK PL	FREMONT	CA	94539
392 GREAT RD A303	D4-392.A-303	AGARWAL NAVEEN K	MOHANKA RACHNA	392A GREAT RD APT 303	ACTON	MA	01720-4044
392 GREAT RD A304	D4-392.A-304	SHAMS KAZI M		392 GREAT RD A304	ACTON	MA	01720
392 GREAT RD B101	D4-392.B-101	MEHRA VIVEK	MEHRA SONIKA	2106 THOMPSON FARM	BEDFORD	MA	01730
392 GREAT RD B102	D4-392.B-102	FARNSWORTH MARGUERITE TR	FARNSWORTH GREAT ROAD TRUST	55 PINE GROVE AVENUE	NEWTON LOWER FA	MA	02462
392 GREAT RD B103	D4-392.B-103	CELESTIN JEAN JULES		392B GREAT RD APT 103	ACTON	MA	01720-4028
392 GREAT RD B104	D4-392.B-104	ACTON HOUSING AUTHORITY		P.O. BOX 681	ACTON	MA	01720
392 GREAT RD B201	D4-392.B-201	DASILVA MARCIA L		392B GREAT RD APT 201	ACTON	MA	01720-4035
392 GREAT RD B202	D4-392.B-202	SHROFF ANKIT P	MEHTA SHIVANI N	392B GREAT RD APT 202	ACTON	MA	01720-4035
392 GREAT RD B203	D4-392.B-203	KUCHARSKI THOMAS		392 GREAT RD B203	ACTON	MA	01720
392 GREAT RD B204	D4-392.B-204	ATKINS JENNIFER L		392B GREAT RD APT 204	ACTON	MA	01720-4035
392 GREAT RD B301	D4-392.B-301	COMET NOMINEE TR	C/O THE GROWTH COMPANIES	1234 BOYLSTON STREET	CHESTNUT HILL	MA	02467
392 GREAT RD B302	D4-392.B-302	RABINOVICH ALEXANDER		392B GREAT RD APT 302	ACTON	MA	01720-4043
392 GREAT RD B303	D4-392.B-303	YADAV VIJAY K	SINGH SEEMA	1761 TERESA COURT	DOWNINGTOWN	PA	19335
392 GREAT RD B304	D4-392.B-304	CORBETT JOSEPH J		23 HAMPDEN AVE	BURLINGTON	MA	01803-4327

Abutters and owners of land directly opposite on any public or private street or way and abutters to the abutters within three hundred feet of the property line all as they appear on the most recent applicable tax list.

HEARING NOTICES FOR ALL SPECIAL PERMITS MUST BE SENT TO THE PLANNING BOARD, TOWN HALL IN THE FOLLOWING TOWNS:

Boxborough, MA 01729 Maynard, MA 01754 Concord, MA 01742 Littleton, MA 01460
 Carlisle, MA 01741 Stow, MA 01775 Westford, MA 01886 Sudbury, MA 01776


 Kimberly Hoyt
 Assessing Clerk
 Acton Assessors Office

1-Sep-09