



MassWildlife

Commonwealth of Massachusetts

# Division of Fisheries & Wildlife

Wayne F. MacCallum, *Director*

November 19, 2009

Community Development Corporation of South Berkshire  
PO Box 733  
Great Barrington MA 01230

RE: Project Location: 100 Bridge St  
Town: GREAT BARRINGTON  
NHESP Tracking No.: 09-27464

To Whom It May Concern:

Thank you for contacting the Natural Heritage and Endangered Species Program ("NHESP") of the MA Division of Fisheries & Wildlife for information regarding state-listed rare species in the vicinity of the above referenced site. Based on the information provided, this project site, or a portion thereof, is located within *Priority Habitat 1346* (PH 1346) and *Estimated Habitat 971* (EH 971) as indicated in the *Massachusetts Natural Heritage Atlas* (13<sup>th</sup> Edition). Our database indicates that the following state-listed rare species have been found in the vicinity of the site:

<u>Scientific name</u>	<u>Common Name</u>	<u>Taxonomic Group</u>	<u>State Status</u>
<i>Stylurus spiniceps</i>	A Clubtail Dragonfly	Dragonfly	Threatened
<i>Stylurus scudderii</i>	Zebra Clubtail	Dragonfly	Special Concern
<i>Catostomus catostomus</i>	Longnose Sucker	Fish	Special Concern
<i>Strophitus undulatus</i>	Creeper	Mussel	Special Concern
<i>Alasmidonta undulata</i>	Triangle Floater	Mussel	Special Concern
<i>Gomphus abbreviatus</i>	Spine-Crowned Clubtail	Dragonfly	Endangered

The species listed above are protected under the Massachusetts Endangered Species Act (MESA) (M.G.L. c. 131A) and its implementing regulations (321 CMR 10.00). State-listed wildlife are also protected under the state's Wetlands Protection Act (WPA) (M.G.L. c. 131, s. 40) and its implementing regulations (310 CMR 10.00). Fact sheets for most state-listed rare species can be found on our website ([www.nhesp.org](http://www.nhesp.org)).

Please note that projects and activities located within Priority and/or Estimated Habitat must be reviewed by the NHESP for compliance with the state-listed rare species protection provisions of MESA (321 CMR 10.00) and/or the WPA (310 CMR 10.00).

### Wetlands Protection Act (WPA)

If the project site is within Estimated Habitat and a Notice of Intent (NOI) is required, then a copy of the NOI must be submitted to the NHESP so that it is received at the same time as the local conservation commission. If the NHESP determines that the proposed project will adversely affect the actual Resource Area habitat of state-protected wildlife, then the proposed project may not be permitted (310 CMR 10.37, 10.58(4)(b) & 10.59). In such a case, the project proponent may request a consultation with the NHESP to discuss potential project design modifications that would avoid adverse effects to rare wildlife habitat.

[www.masswildlife.org](http://www.masswildlife.org)

Division of Fisheries and Wildlife

Field Headquarters, North Drive, Westborough, MA 01581 (508) 389-6300 Fax (508) 389-7891

An Agency of the Department of Fish and Game

A streamlined joint MESA/WPA review process is available. When filing a Notice of Intent (NOI), the applicant may file concurrently under the MESA on the same NOI form and qualify for a 30-day streamlined joint review. For a copy of the revised NOI form, please visit the MA Department of Environmental Protection's website: <http://www.mass.gov/dep/water/approvals/wpaform3.doc>.

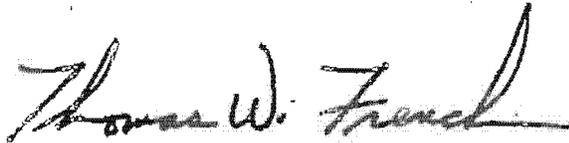
**MA Endangered Species Act (MESA)**

If the proposed project is located within Priority Habitat and is not exempt from review (see 321 CMR 10.14), then project plans, a fee, and other required materials must be sent to NHESP Regulatory Review to determine whether a probable "take" under the MA Endangered Species Act would occur (321 CMR 10.18). Please note that all proposed and anticipated development must be disclosed, as MESA does not allow project segmentation (321 CMR 10.16). For a MESA filing checklist and additional information please see our website: [www.nhesp.org](http://www.nhesp.org) ("Regulatory Review" tab).

We recommend that rare species habitat concerns be addressed during the project design phase prior to submission of a formal MESA filing, as avoidance and minimization of impacts to rare species and their habitats is likely to expedite endangered species regulatory review.

This evaluation is based on the most recent information available in the Natural Heritage database; which is constantly being expanded and updated through ongoing research and inventory. If you have any questions regarding this letter please contact Emily Holt, Endangered Species Review Assistant, at (508) 389-6361.

Sincerely,

A handwritten signature in black ink that reads "Thomas W. French". The signature is written in a cursive style with a long, sweeping underline.

Thomas W. French, Ph.D.  
Assistant Director



**MassWildlife**

Commonwealth of Massachusetts

# Division of Fisheries & Wildlife

Wayne F. MacCallum, *Director*

April 10, 2013

Great Barrington Conservation Commission  
Town Hall  
334 Main Street  
Great Barrington MA 01230

Timothy Geller  
Community Development Corporation of South Berkshire  
PO Box 733  
17 Bridge St  
Great Barrington MA 01230

RE:     Applicant:                     Timothy Geller, Community Development Corporation of South Berkshire  
       Project Location:                100 Bridge Street  
       Project Description:            Bio-Remediation of Contaminated former New England Log Homes Site  
       DEP Wetlands File No.:        167-0373  
       NHESP File No.:                09-27464

Dear Commissioners & Applicant:

The Natural Heritage & Endangered Species Program of the Massachusetts Division of Fisheries & Wildlife (the "Division") received a Notice of Intent with "SITE PLAN PROPOSED BIO-REMEDIATION" (prepared by Foresight Land Services, dated 3/8/2013) in compliance with the rare wildlife species section of the Massachusetts Wetlands Protection Act Regulations (310 CMR 10.58(4)(b), 10.59). The Division also received the MESA Review Checklist and supporting documentation for review pursuant to the MA Endangered Species Act Regulations (321 CMR 10.18).

#### WETLANDS PROTECTION ACT (WPA)

Based on a review of the information that was provided and the information that is currently contained in our database, the Division has determined that this project, as currently proposed, **will not adversely affect** the actual Resource Area Habitat of state-protected rare wildlife species. Therefore, it is our opinion that this project meets the state-listed species performance standard for the issuance of an Order of Conditions.

Please note that this determination addresses only the matter of **rare** wildlife habitat and does not pertain to other wildlife habitat issues that may be pertinent to the proposed project.

#### MASSACHUSETTS ENDANGERED SPECIES ACT (MESA)

Based on a review of the information that was provided and the information that is currently contained in our database, the Division has determined that this project, as currently proposed, **will not result in a prohibited "take"** of state-listed rare species. This determination is a final decision of the Division of Fisheries and Wildlife pursuant to 321 CMR 10.18. Any changes to the proposed project or any additional work beyond that shown on the site plans may require an additional filing with the Division pursuant to the MESA. This project may be subject to further review if no physical work is commenced within five years from the date of issuance of this determination, or if there is a change to the project.

[www.masswildlife.org](http://www.masswildlife.org)

Division of Fisheries and Wildlife

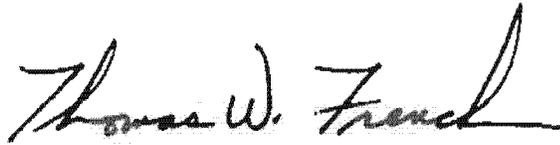
*Temporary Correspondence:* 100 Hartwell Street, Suite 230, West Boylston, MA 01583

*Permanent:* Field Headquarters, North Drive, Westborough, MA 01581 (508) 389-6300 Fax (508) 389-7890

*An Agency of the Department of Fish and Game*

Please note that this determination addresses only the matter of state-listed species and their habitats. If you have any questions regarding this letter please contact Lauren Glorioso, Endangered Species Review Assistant, at (508) 389-6361.

Sincerely,

A handwritten signature in black ink that reads "Thomas W. French". The signature is written in a cursive style with a large, sweeping flourish at the end of the name.

Thomas W. French, Ph.D.  
Assistant Director

cc: MA DEP Western Region  
Robert Hoogs, Foresight Land Services

950 CMR: OFFICE OF THE SECRETARY OF THE COMMONWEALTH

RECEIVED

MAY 29 2007

MASS. HIST. COMM

APPENDIX A  
MASSACHUSETTS HISTORICAL COMMISSION  
220 MORRISSEY BOULEVARD  
BOSTON, MASS. 02125  
617-727-8470, FAX: 617-727-5128

**PROJECT NOTIFICATION FORM**

Project Name: New England Log Home - site remediation phase I

Location / Address: 100 Bridge Street

City / Town: Great Barrington, MA 01230

Project Proponent

Name: Community Development Corporation of South Berkshire

Address: PO Box 733

City/Town/Zip/Telephone: Great Barrington, MA 01230 (413) 529-7788

Agency license or funding for the project (list all licenses, permits, approvals, grants or other entitlements being sought from state and federal agencies).

Agency Name Type of License or funding (specify)

US HUD - Economic Development Initiative Grant - \$193,000  
US EPA - Brownfield Clean-up grant - \$200,000  
MA DHEW - Economic Development Fund grant - \$450,000  
MA DEP - wetlands & Riverbank Area permits

Project Description (narrative):

Demolition of all structures on-site (all were ~~partially~~ functionally destroyed by fire in 2002), and removal of debris piles. The entire site is a brownfield and will require capping after the site is cleared. Demolition is expected to begin fall of 2007.

Does the project include demolition? If so, specify nature of demolition and describe the building(s) which are proposed for demolition.

Yes - all building remnants will be completely demolished and the site will be cleared.

Does the project include rehabilitation of any existing buildings? If so, specify nature of rehabilitation and describe the building(s) which are proposed for rehabilitation.

No

Does the project include new construction? If so, describe (attach plans and elevations if necessary).

not at this time.

After review of MHG files and the materials you submitted, it has been determined that this project is unlikely to affect significant historic or archaeological resources.

5/31/96 (Effective 7/1/93) - corrected

Ann M. Lattinville 10/5/07

Ann M. Lattinville  
Director of Architectural Review  
Massachusetts Historical Commission

950 CMR - 275

950 CMR: OFFICE OF THE SECRETARY OF THE COMMONWEALTH

APPENDIX A (continued)

To the best of your knowledge, are any historic or archaeological properties known to exist within the project's area of potential impact? If so, specify.

What is the total acreage of the project area?

Woodland	<u>0</u>	acres	Productive Resources:		
Wetland	<u>0.13</u>	acres	Agriculture	<u>0</u>	acres
Floodplain	<u>0</u>	acres	Forestry	<u>0</u>	acres
Open space	<u>6</u>	acres	Mining/Extraction	<u>0</u>	acres
Developed	<u>2.2</u>	acres	Total Project Acreage	<u>8.2</u>	acres

What is the acreage of the proposed new construction? N/A acres

- demolition only -

What is the present land use of the project area?

Vacant former industrial

Please attach a copy of the section of the USGS quadrangle map which clearly marks the project location.

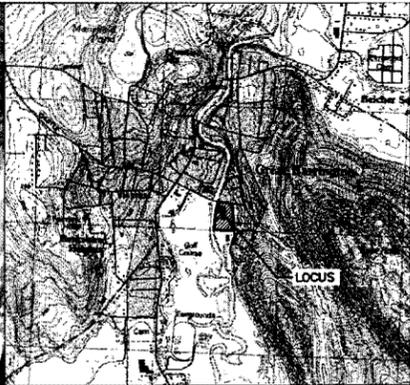
This Project Notification Form has been submitted to the MHC in compliance with 950 CMR 71.00.

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Signature of Person submitting this form: Sarah Crowell Date: May 24, 07  
Name: Sarah Crowell, project manager ; Community Development Corp. of South Burlington  
Address: ~~333~~ PO Box 733  
City/Town/Zip: Great Barrington, MA 01230  
Telephone: (413) 528-7768

REGULATORY AUTHORITY

950 CMR 71.00: M.G.L. c. 9, §§ 26-27C as amended by St. 1988, c. 254.



USGS LOCATION PLAN - SCALE 1" = 2000'±

**MAP REFERENCE**  
 BASE MAPPING DERIVED FROM THE FOLLOWING:  
 1. JUNE 2000 FIELD SURVEY COMPLETED BY SHERMAN & FRYDRK AND FIELD MEASUREMENTS COMPLETED BY FUSS & O'NEILL.  
 2. FIELD SURVEY COMPLETED BY R. LEVESQUE ASSOCIATES, INC. & ECOTEC ENVIRONMENTAL ASSOCIATES OF AS-BUILT CONDITIONS WITHIN WORK LIMITS, PROVIDED TO FUSS & O'NEILL VIA EMAIL ON 8/31/2012 AND 9/6/2012.  
 3. ANNOTATIONS AND APPROXIMATE LOCATIONS OF WOODED AREAS FROM FIELD RECONNAISSANCE COMPLETED BY FORESIGHT LAND SERVICES INC DURING FEB. 2013.  
 AERIAL PHOTO FROM MASS GIS DATED 2009

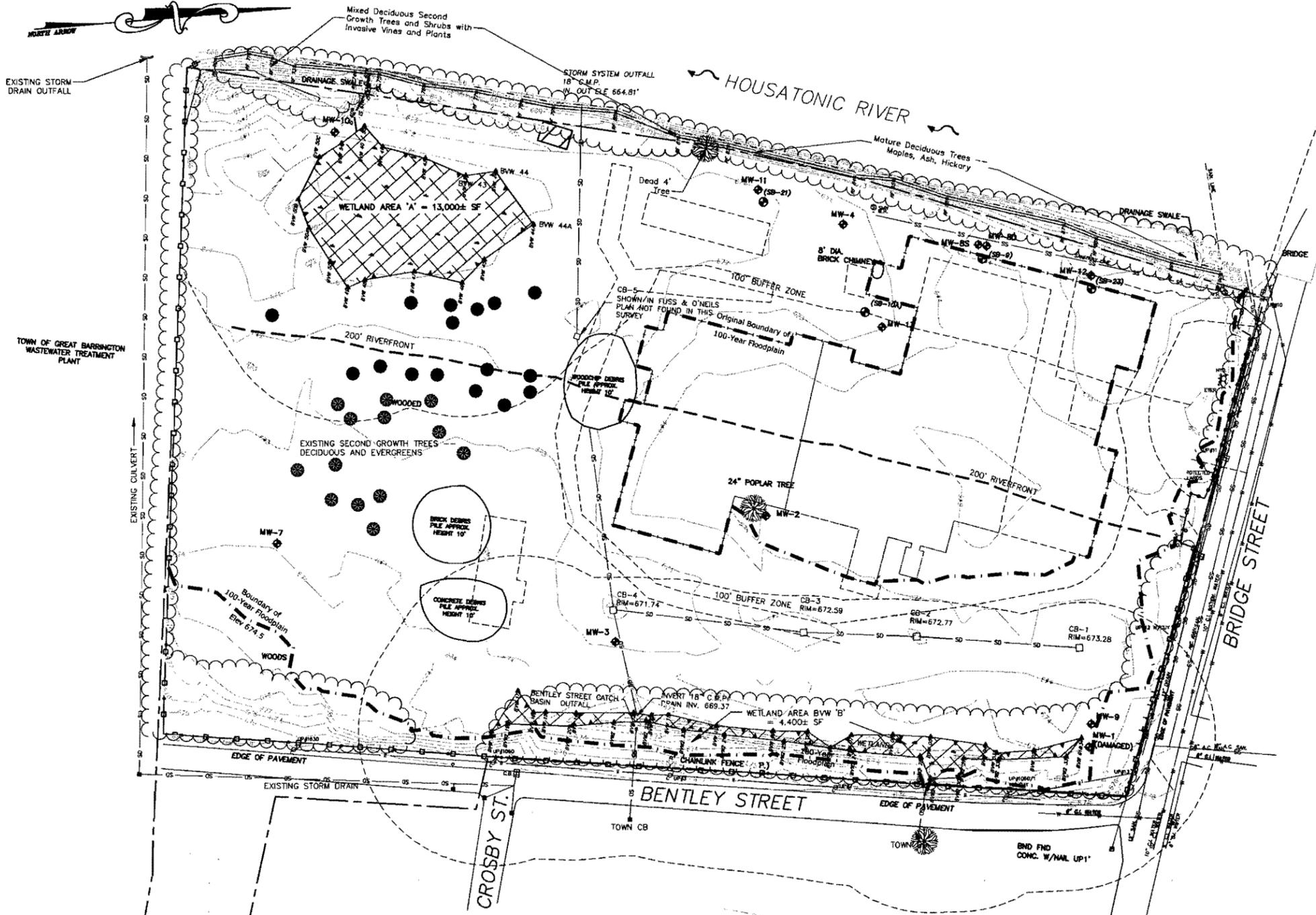
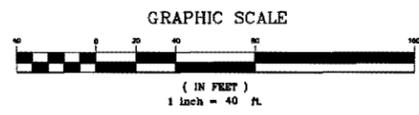
**SHEET INDEX**  
 C-0 COVER SHEET AND INDEX (2009 AERIAL PHOTO)  
 C-100 EXISTING CONDITIONS PLAN  
 C-200 SITE PLAN, PROP. BIOREMEDIATION  
 C-300 DETAILS

**NOT TO SCALE**

NO.	DATE	REVISION	BY
3/8/2013		ISSUE FOR WETLAND PERMIT ONLY	REH

SHEET TITLE COVER SHEET & INDEX PROPOSED BIO-REMEDATION		PROJECT NO. E2252
PROJECT TITLE FORMER NEW ENGLAND LOG HOMES 100 BRIDGE STREET, GREAT BARRINGTON, MA PREPARED FOR COMMUNITY DEVELOPMENT CORP OF SOUTH BERKSHIRE		SCALE AS NOTED DATE 3/8/13 DESIGNED BY REH DRAWN BY REH CHECKED BY REH
<b>FORESIGHT LAND SERVICES</b> <small>Engineering - Surveying - Planning - Environmental Permitting</small> <small>Foresight Land Services, Inc., 1495 W. Housatonic St., Pittsfield, MA 01201</small> <small>Tel: 413-499-1560 413-528-9822 www.foresightland.com</small>		SHEET NO. <b>C-0</b> <small>OF 3 SHEETS</small> <small>E2252002</small>



- GENERAL NOTES AND MAPPING SOURCES**  
 BASE MAPPING DERIVED FROM THE FOLLOWING:
1. PROPERTY LINES ARE FROM A SURVEY PLAN ENTITLED "PLAN OF LAND SURVEYED FROM NEW ENGLAND LOG HOMES, INC., GREAT BARRINGTON, MASS. FEBRUARY 1987" PREPARED BY KELLY-GRANGER - PARSONS AND ASSOCIATES, AND RECORDED IN BSDD IN PLAT FILE C-21.
  2. JUNE 2000 FIELD SURVEY COMPLETED BY SHERMAN & FRYDRK AND FIELD MEASUREMENTS COMPLETED BY FUSS & O'NEILL.
  3. FIELD SURVEY COMPLETED BY R. LEVESQUE ASSOCIATES, INC. & ECOTEC ENVIRONMENTAL ASSOCIATES OF AS-BUILT CONDITIONS WITHIN WORK LIMITS, PROVIDED TO FUSS & O'NEILL VIA EMAIL ON 8/31/2012 AND 9/6/2012.
  4. WETLAND RESOURCE AREAS WERE DELINEATED IN 2010 BY HAINES HYDROLOGIC CONSULTING AND SURVEYED BY FUSS & O'NEILL AT ELEVATION 674.5, FROM FLOOD INSURANCE STUDY, TOWN OF GREAT BARRINGTON, DATED JULY 19, 1982, FLOOD INSURANCE RATE MAP PANEL 250014-0012B.
  5. 100 YEAR FLOOD PLAIN ON SITE WAS SURVEYED BY FUSS & O'NEILL AT ELEVATION 674.5, FROM FLOOD INSURANCE STUDY, TOWN OF GREAT BARRINGTON, DATED JULY 19, 1982, FLOOD INSURANCE RATE MAP PANEL 250014-0012B.
  6. VERTICAL DATUM: NGVD 1929, CARRIED FROM FEMA BENCHMARK R43 MASS GEODETIC DISK F10 1935, MOUNTED ON WEST SIDE OF ABUTMENT OF RAILROAD BRIDGE OVER ST JAMES PLACE, 210 FEET SOUTH OF RR, STATION, ELEV = 721.21 NGVD 1929.
  7. UNDERGROUND UTILITIES ARE SHOWN ON FUSS & O'NEILL PLANS AS BEING APPROXIMATE, AND BASED ON MAPPING OBTAINED FROM THE TOWN OF GREAT BARRINGTON, FUSS & O'NEILL AND FORESIGHT LAND SERVICES. MAKE NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN ON THE PLAN COMPRISE ALL SUCH UTILITIES IN THE AREA, AND FURTHERMORE DO NOT WARRANT THAT THE UNDERGROUND UTILITIES ARE SHOWN IN THE EXACT LOCATION INDICATED. PRIOR TO ANY CONSTRUCTION OR EXCAVATION ON THE SITE, CONTRACTOR SHALL NOTIFY THE DIG SAFE CENTER FOR UTILITY LOCATION AND CLEARANCE.
  8. BUILDINGS FORMERLY LOCATED ON THE PROPERTY WERE DEMOLISHED DURING 2012 UNDER ORDER OF CONDITIONS #167-354. SOME FOUNDATIONS AND OTHER UNDERGROUND STRUCTURES REMAIN ON SITE BUT ARE NOT SHOWN ON THIS BASE PLAN. REFERENCE IS MADE TO THE DEMOLITION PLANS FOR MORE INFORMATION. FLOOR AREA VOLUME REMOVED FROM THE SITE AS PART OF THE DEMOLITION WORK WAS RESERVED FOR FUTURE REDEVELOPMENT. A CERTIFICATE OF COMPLIANCE FOR THE WORK UNDER DOC 167-354 WAS ISSUED DURING 2012.
  9. ADDITIONAL ANNOTATIONS AND APPROXIMATE LOCATIONS OF WOODED AREAS FROM FIELD RECONNAISSANCE CONDUCTED BY FORESIGHT LAND SERVICES INC DURING FEB. 2013.

**LEGEND**

---	PROPERTY LINE
---	EDGE OF RIVER (Mean Annual High Water Mark)
---	MAJOR CONTOURS
---	MINOR CONTOURS
---	LIMIT OF WORK
---	TREE LINE
---	WATER LINE
---	SANITARY SEWER
---	DRAINAGE LINE
---	GAS LINE
---	WETLAND BOUNDARY
---	100 YEAR FLOODPLAIN
---	BUFFER ZONE
---	SILT FENCE (WIRE REINFD)

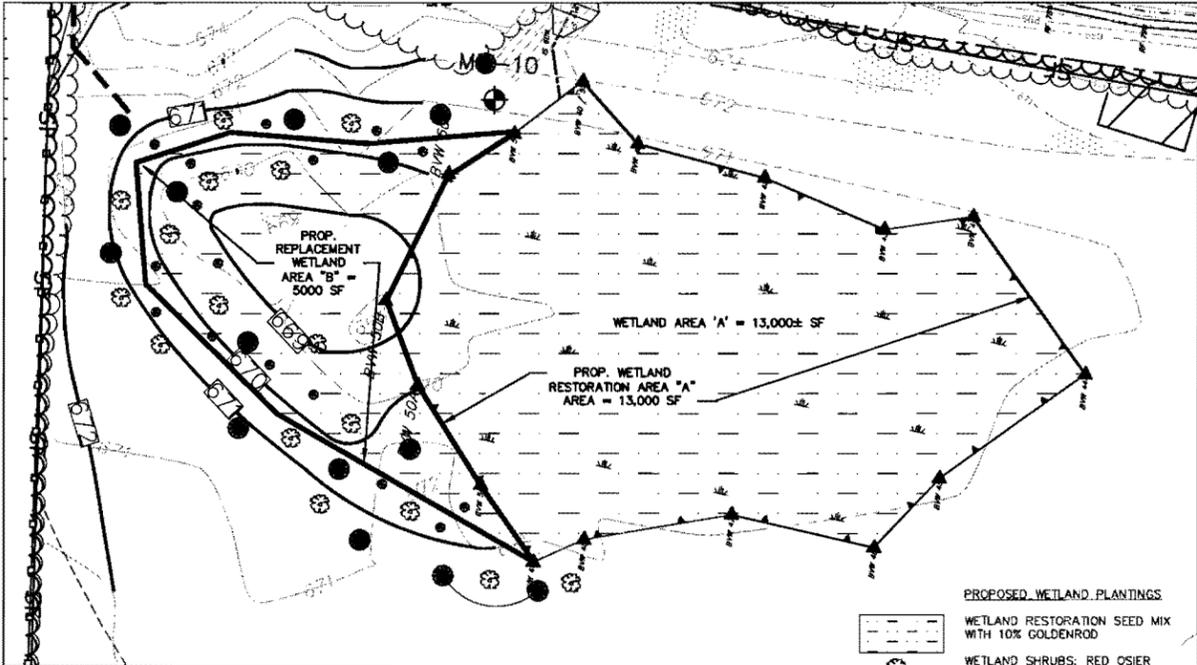
3/8/2013	ISSUE FOR WETLAND PERMIT ONLY	REH
NO.	DATE	REVISION

SHEET TITLE <b>EXISTING CONDITIONS PLAN          PROPOSED BIO-REMEDATION</b>		PROJECT NO. <b>E2252</b>
PROJECT FILE # <b>FORMER NEW ENGLAND LOG HOMES          100 BRIDGE STREET, GREAT BARRINGTON, MA          PREPARED FOR          COMMUNITY DEVELOPMENT CORP          OF SOUTH BERKSHIRE</b>		SCALE <b>AS NOTED</b>
DESIGNED BY <b>REH</b>		DATE <b>3/8/13</b>
DRAWN BY <b>REH</b>		CHECKED BY <b>REH</b>
SHEET NO. <b>C-100</b>		SCALE 1" = 40'

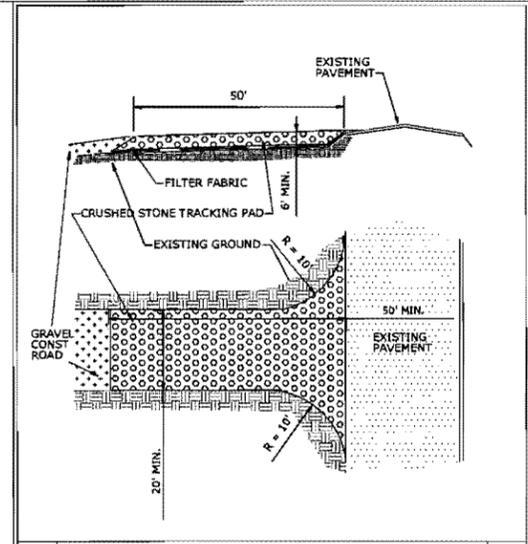
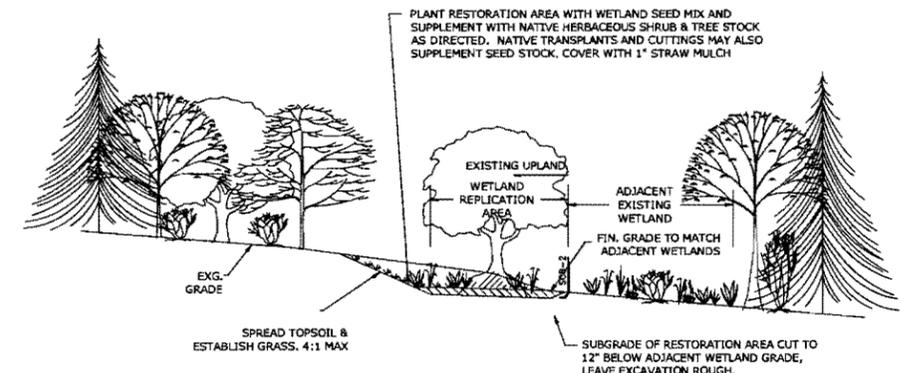
**FORESIGHT LAND SERVICES**  
 Engineering - Surveying - Planning - Environmental Permitting  
 Foresight Land Services, Inc., 1496 W. Housatonic St., Pittsfield, MA 01201  
 Tel: 413-499-1560 413-528-8822 www.foresightland.com

**NOT TO SCALE**





CONSTRUCTION SEQUENCE: SEE NARRATIVE.



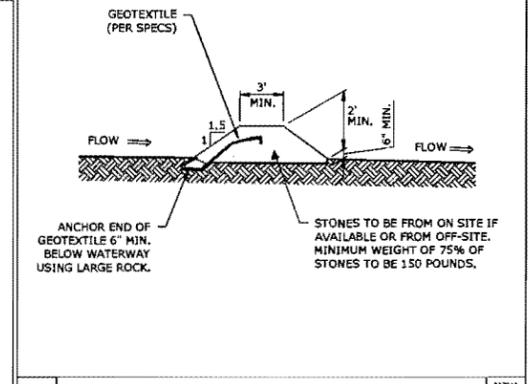
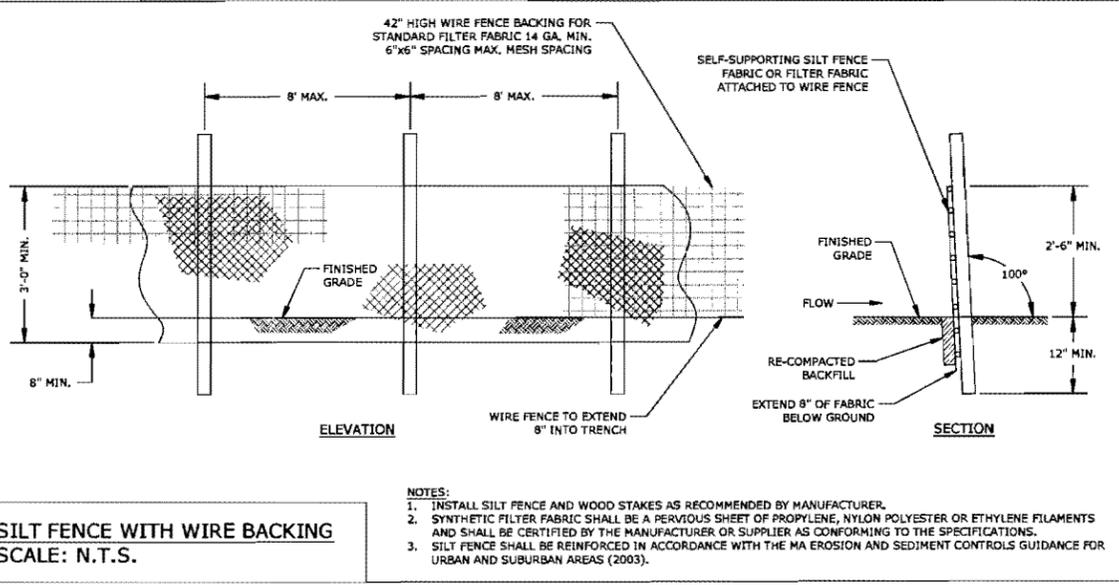
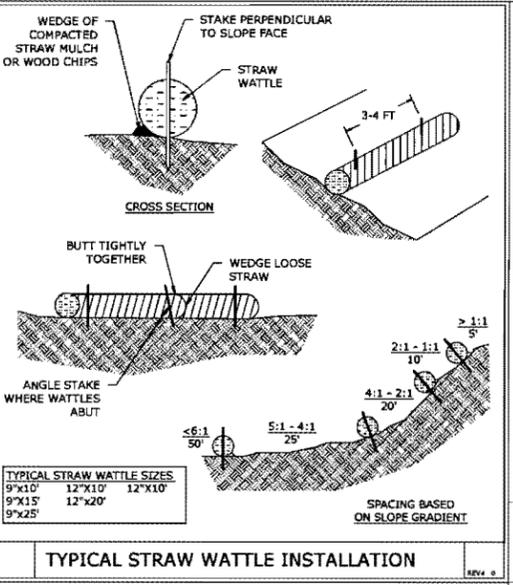
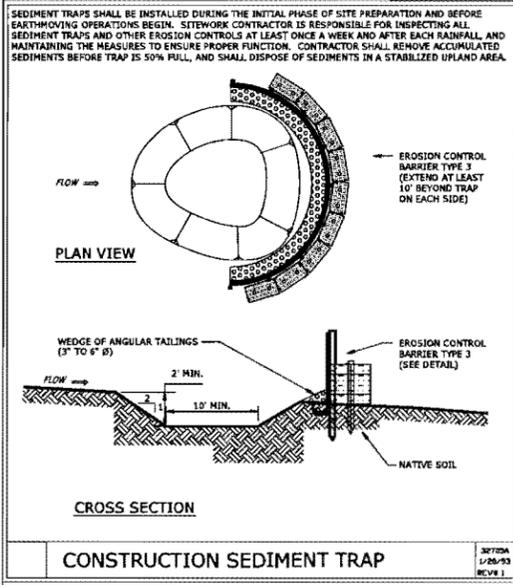
ANTI-TRACKING PAD

NOTES:  
WATERWAY CHECK DAMS ARE TO BE CONSTRUCTED PRIOR TO EXCAVATION OF WATERWAY AT PROPOSED WORK AREA AND MAINTAINED UNTIL WORK IS COMPLETED AND ALL DISTURBED AREAS ARE PERMANENTLY STABILIZED.

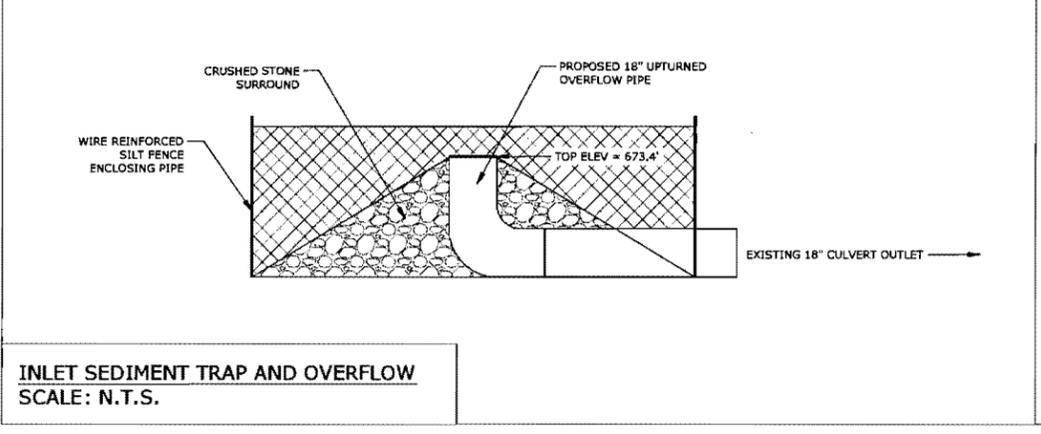
WETLAND RESTORATION PLAN  
SCALE: 1" = 20'

WETLAND REPLICATION PLAN  
SCALE: N.T.S.

NOTE: FOR SPECIFIC WETLAND REPLICATION PROCEDURES REFER TO "WETLAND REPLICATION PLAN AND SEQUENCE"



STONE CHECK DAM FOR WATERWAYS



NOT TO SCALE

DATE	ISSUE FOR WETLAND PERMIT ONLY	REV
3/8/2013		REH
NO.	REVISION	PROJECT NO.
		E2252
SHEET TITLE		SCALE
SITE DETAILS		AS NOTED
PROPOSED BIO-REMEDIATION		DATE
		3/8/13
PROJECT TITLE		DRAWN BY
FORMER NEW ENGLAND LOG HOMES		REH
100 BRIDGE STREET, GREAT BARRINGTON, MA		CHECKED BY
PREPARED FOR		REH
COMMUNITY DEVELOPMENT CORP		
OF SOUTH BERKSHIRE		
SHEET NO.		C-300
<b>FORESIGHT LAND SERVICES</b> Engineering - Surveying - Planning - Environmental Permitting Foresight Land Services, Inc., 1495 W. Housatonic St., Pittsfield, MA 01201 Tel: 413-499-1560 413-520-6822 www.foresightland.com		DATE
		3/8/13
		REH
		E2252