

Commonwealth of Massachusetts

## Division of Fisheries & Wildlife

Wayne F. MacCallum, Director

June 19, 2013

Gene Crouch Vanasse Hangen Brustlin, Inc. PO Box 9151 101 Walnut St Watertown MA 02471

RE: Project Location: former Massachusetts Central Railroad

Town: BERLIN, HUDSON, SUDBURY, WAYLAND, WESTON, WALTHAM

NHESP Tracking No.: 13-32295

## To Whom It May Concern:

Thank you for contacting the Natural Heritage and Endangered Species Program of the MA Division of Fisheries & Wildlife (the "Division") 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 Habitats 1305, 687, 1516* (PH 1305, PH 687, PH 1516) and *Estimated Habitats 485, 648, 38* (EH 485, EH 648, EH 38) as indicated in the *Massachusetts Natural Heritage Atlas* (13th Edition). Our database indicates that the following state-listed rare species have been found in the vicinity of the site:

PH 1305, E	H 485
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Scientific name	Common Name	Taxonomic Group	<b>State Status</b>
Emydoidea blandingii	Blanding's Turtle	Reptile	Threatened
PH 687, EH 648			
Scientific name	Common Name	Taxonomic Group	<b>State Status</b>
Glyptemys insculpta	Wood Turtle	Reptile	Special Concern
Terrapene carolina	Eastern Box Turtle	Reptile	Special Concern
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PH 1516, EH 38			
Scientific name	Common Name	Taxonomic Group	<b>State Status</b>
Botaurus lentiginosus	American Bittern	Bird	Endangered
Ambystoma laterale	Blue-Spotted Salamander	Amphibian	Special Concern
Gallinula chloropus	Common Moorhen	Bird	Special Concern
Ixobrychus exilis	Least Bittern	Bird	Endangered
Podilymbus podiceps	Pied-Billed Grebe	Bird	Endangered
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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).

www.masswildlife.org

Please note that projects and activities located within Priority and/or Estimated Habitat must be reviewed by the Division 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 Divisionso that it is received at the same time as the local conservation commission. If the Divisiondetermines 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 Divisionto discuss potential project design modifications that would avoid adverse effects to rare wildlife habitat.

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 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 Natural Heritage 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 ("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 Lauren Glorioso, Endangered Species Review Assistant, at (508) 389-6361.

Sincerely,

Thomas W. French, Ph.D.

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**Assistant Director**