



RHODE ISLAND

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

April 3, 2012

RI Department of Transportation  
Peter Healey, Chief Civil Engineer  
Two Capitol Hill, Room 226  
Providence, RI 02903-1124

**Insignificant Alteration – Permit**

**Re:** Application No. 12-0048 in reference to the location below:

On Davisville Road, located at the Frenchtown Brook Bridge (Bridge No. 435), Utility Pole No.12, and approximately 2000 feet northwest of the intersection of Davisville Road and Olde Mill Lane, S.H.L. Plat 923, East Greenwich, RI

Dear Mr. Healey:

Kindly be advised that the Department of Environmental Management's ("DEM") Freshwater Wetlands Program ("Program") has completed its review of your **Request for Preliminary Determination** application. This review included a site inspection of the above referenced property ("subject property") and an evaluation of the proposed 48" diversion pipe and associated sandbag headwalls associated with the approved Frenchtown Brook Bridge reconstruction as illustrated and detailed on site plans submitted with your application. These site plans were received on March 15, 2012.

Our observations of the subject property, review of the site plans and evaluation of the proposed project reveals that alterations of freshwater wetlands are proposed. However, pursuant to Rule 9.00 of the Rules and Regulations Governing the Administration and Enforcement of the Fresh Water Wetlands Act (Rules), this project may be permitted as an **insignificant alteration** to freshwater wetlands under the following terms and conditions:

Terms and Conditions for Application No. 12-0048:

1. This letter is the DEM's permit for this project under the R.I. Fresh Water Wetlands Act, Rhode Island General Laws (RIGL) Section 2-1-18 et seq.
2. This permit is specifically limited to the project, site alterations and limits of disturbance as detailed on the site plans submitted with your application and has been received by the DEM on March 15, 2012. A copy of the site plans stamped approved by the DEM is enclosed. Changes or revisions to the project which would alter freshwater wetlands are not authorized without a permit from the DEM.
3. Where the terms and conditions of the permit conflict with the approved site plans, these terms and conditions shall be deemed to supersede the site plans.
4. You must notify this Program in writing immediately prior to the commencement of site alterations and upon completion of the project.



30% post-consumer fiber

5. A copy of the stamped approved site plans and a copy of this permit must be kept at the site at all times during site preparation, construction, and final stabilization. Copies of this permit and the stamped approved plans must be made available for review by any DEM or Town representative upon request.
6. The effective date of this permit is the date this letter was issued. This permit expires four (4) years from the date of issue unless renewed pursuant to the Rules.
7. Any material utilized in this project must be clean and free of matter that could pollute any freshwater wetland.
8. Prior to commencement of site alterations, you shall erect or post a sign resistant to the weather and at least twelve (12) inches wide and eighteen (18) inches long, which boldly identifies the initials "DEM" and the application number of this permit. This sign must be maintained at the site in a conspicuous location until such time that the project is complete.
9. Temporary erosion and sediment controls detailed or described on the approved site plans shall be properly installed at the site prior to or commensurate with site alterations. Such controls shall be properly maintained, replaced, supplemented, or modified as necessary throughout the life of this project to minimize soil erosion and to prevent sediment from being deposited in any wetlands not subject to disturbance under this permit.
10. Upon completion of dewatering activities associated with installation of new bridge abutments as approved under Application No. 10-0152, all sandbags and the diversion pipe must be removed.
11. You are obligated to install, utilize and follow all best management practices detailed or described on the approved site plans in the construction of the project to minimize or prevent adverse impacts to any adjacent freshwater wetlands and the functions and values provided by such wetlands.
12. All construction activities involving soil disturbances within watercourses must be limited to the low flow period (i.e., the period from July 1 to October 31 of any calendar year). Soil disturbance in these watercourses must temporarily cease in the event of any abnormally high stormwater runoff event during the low flow period.
13. In the event of a major flood flow that causes overtopping and displacement of the sandbag barriers, the applicant shall retrieve and remove the sandbags to the extent practical. If any sandbags are damaged so as to allow sand to escape into the river, the escaped sand should also be removed to the maximum extent practicable. This Program is to be contacted in the event of such damage to the sandbags.
14. Other than as herein noted for the diversion pipe, all terms and conditions of the permit issued under Application No. 10-0152 for the replacement of the Frenchtown Brook Bridge No. 435 are to be adhered to.

Kindly be advised that this permit is not equivalent to a determination of the type or extent of freshwater wetlands on the subject property. Should you wish to obtain such verification, you may submit an application in accordance with Rule 8.03.

**This Permit also constitutes your authorization from the U.S. Army Corps of Engineers ("Corps") under Section 404 of the Clean Water Act for the work proposed. Your project qualifies as a Category 1 activity under the Rhode Island General Permit ("RI GP"; General Permit No. NAE-2011-2402). You are, therefore, not required to file a separate application with the Corps.**

Please note that the General Conditions within the RI GP apply to all activities authorized under the RI GP. Please review them carefully to thoroughly familiarize yourself with their contents. You may wish to discuss all permit conditions with your contractor to ensure that the work can be accomplished in a manner which conforms to all requirements.

You are required to comply with the terms and conditions of this permit and to carry out this project in compliance with the Rules at all times. Failure to do so may result in an enforcement action by this Department and/or subject you to the enforcement provisions of the Corps' regulations.

In permitting the proposed alterations, the DEM assumes no responsibility for damages resulting from faulty design or construction.

This permit does not remove your obligation to obtain any local, state, or federal approvals or permits required by ordinance or law and does not relieve you from any duties owed to adjacent landowners with specific reference to any changes in drainage.

Please contact Andrew Charpentier of this office (telephone: 401-222-6820, ext. 7414) should you have any questions regarding this letter.

Sincerely,



Charles A. Horbert, Permitting Supervisor  
Office of Water Resources  
Freshwater Wetlands Program  
CAH/AC/ac

Enclosure:      Approved site plans  
                     RI General Permit

xc:      Michael Elliott, U.S. Army Corps of Engineers, New England District  
             William Ladd, P.E., GZA GeoEnvironmental, Inc.