



RHODE ISLAND  
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

September 29, 2010

Industrial Drive Development Co., LLC  
Robert H. Branchaud, Member  
P.O. Box C  
Woonsocket, RI 02895

**Insignificant Alteration – Permit**

**Re:** Application No. 10-0091 in reference to the property and proposed project located:

Approximately 500 feet north of North Smithfield Industrial Drive and approximately 2800 feet northwest of its intersection with Pound Hill Road, near Utility Pole 18, Assessor's Plat 5, Lot 76, Sub Lot Nos. 1, 2 and 5, North Smithfield, RI.

Dear Mr. Branchaud:

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 Phase II of an industrial development (Sub Lot Nos. 1, 2 and 5) consisting of three commercial buildings, an access road, parking areas, retaining walls, underground utilities, drainage with clearing, grading, landscaping and associated site alterations as illustrated and detailed on site plans submitted with your application. These site plans were received on August 20, 2010.

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. 10-0091:

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 received by the DEM on August 20, 2010. 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.

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 City/Town representative upon request.
6. Within ten (10) days of the receipt of this permit, you must record this permit in the land evidence records of the Town of North Smithfield and supply this Program with written documentation obtained from the Town showing this permit was recorded.
7. 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.
8. Any material utilized in this project must be clean and free of matter that could pollute any freshwater wetland.
9. 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.
10. 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.
11. Upon permanent stabilization of all disturbed soils, temporary erosion and/or sediment controls consisting of silt fence (filtration sock) must be removed.
12. You are responsible for the proper installation, operation, maintenance and stability of any mitigative features, facilities, and systems of treatment and control which are installed or used in compliance with this permit to prevent harm to adjacent wetlands until such time that you document that this responsibility has been assumed by another person or organization.
13. 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.
14. 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.
15. All plantings of shrubs, trees or other forms of vegetation within regulated freshwater wetlands as shown or detailed on the approved plans, or detailed in this permit, must be installed as soon as possible after completion of final grading; weather and season permitting. Any plantings which fail to survive one full growing season shall be replaced. Replacement plantings shall be similarly guaranteed for one full growing season.

16. Buffer zone plantings of trees and/or shrubs proposed between the project and any adjacent freshwater wetland areas, except for necessary replacement, must be allowed to develop naturally without being subjected to mowing or manicuring.
17. Artificial lighting must be directed away from all vegetated wetland areas. Where this is not possible, the use of deflectors to concentrate lighting away from vegetated wetlands must be employed.
18. You must provide written certification from a registered land surveyor or registered professional engineer that the stormwater drainage system including any and all basins, piping systems, catch basins, culverts, swales and any other stormwater management control features have been constructed/installed in accordance with the site plans approved by this permit. This written certification must be submitted to this Program within twenty (20) days of its request or upon completion of the project.
19. This Program has made specific revisions to the approved site plans. These revisions are clearly marked in red on the approved plans. This project must take place in compliance with these revisions, which include the following:
  - Prior to installation of utilities across the stream, a temporary dam must be installed upgradient of the stream at the Limit of Disturbance (LOD) along the easement with a bypass pipe utilized to conduct the stream flow to the downstream portions of the channel outside the LOD.
  - Sheet 1 of 5, a note has been revised in red from "inv. to MH9 245.00 to read "inv. to MH9 247.00 for Catch Basin 15 north of the proposed building on Sublot 5.
  - The LOD on Sublot 1 has been revised to provide a more realistic construction envelope. Proposed planting can be adjusted accordingly along the revised LOD.

Pursuant to the provisions in Rule 7.09 and Rule 11.04, as applicable, any properly recorded and valid permit is automatically transferred to the new owner upon sale of the property

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 Programmatic General Permit (General Permit No. NAE-2006-2711). You are, therefore, not required to file a separate application with the Corps.**

Please note that the RI PGP General Conditions apply to all activities authorized under the RI PGP. 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 me (telephone: 401-222-6820, ext. 7408) should you have any questions regarding this letter.

Sincerely,

*Nancy L. Freeman*

Nancy L. Freeman, Senior Environmental Scientist  
Office of Water Resources  
Freshwater Wetlands Program  
NLF/nlf

Enclosure:     Approved site plans  
                  RI Programmatic General Permit

xc: Michael Elliot, US Army Corps of Engineers, New England District, Regulatory Division  
Marc N. Nyberg, PLS, Mark N. Nyberg Associates, Inc.  
Brandon Faneuf, Ecosystem Solutions, Inc.  
Paul J. Gadoury, P.E.  
Neal Personeus, RIDEM WQC Program