



RHODE ISLAND

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

April 18, 2012

Wawaloam Reservation, Inc.  
James J. Smith, President  
510 Gardiner Road  
West Kingston, RI 02892

**Insignificant Alteration – Permit**

Re: Application No. 12-0055 in reference to the location below:

Approximately 190 feet west of Gardiner Road, and approximately 1350 feet northwest of its intersection with Pine Ridge Drive, Assessor's Plat 1E, Lot 17, Richmond, RI

Dear Mr. Smith:

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 bridge widening and construction of a new paved access path as illustrated and detailed on site plans submitted with your application. These site plans were received on March 23, 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. 12-0055:**

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 March 23, 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.

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. Within ten (10) days of the receipt of this permit, you must record this permit in the land evidence records of the Town of Richmond 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. Pursuant to R.I. Gen. Laws § 42-17.1- 2.5 this permit is subject to tolling and shall be valid until **July 1, 2017** 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. **Note, however,** that the temporary sandbag dam depicted within the stream is considered unnecessary and is to be omitted.
11. Upon permanent stabilization of all disturbed soils, temporary erosion and/or sediment controls consisting of silt fencing, if used, 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. With respect to the dry swale, the bio-retention soil mix shall adhere to the specifications set forth in Section 5.5.4 of the 2010 RI Stormwater Design & Installation Standards Manual. Specifically, soils must consist of USDA loamy sand to sandy loam classification and meet the following gradation: sand 85-88%. Silt 8-12%, clay 0-2%, and organic matter (leaf compost) 3-5%.

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 the Rules.

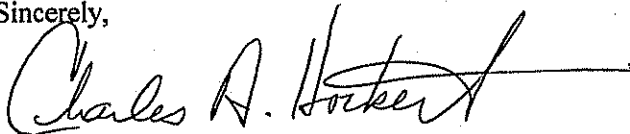
You are required to comply with the terms and conditions of this permit and to carry out this project in compliance with the Rules at all times. Failure to do so may result in an enforcement action by this Department.

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 Kate McPherson of this office (telephone: 401-222-6820, ext. 7732) should you have any questions regarding this letter.

Sincerely,



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

Enclosure:      Approved site plans

xc:      Charee M. Jackson, P.E., Jackson Surveying, Inc.  
         Loren R. Gengarella, Richmond Building Official