November 10, 2010

City of Warwick David Picozzi, Director Department of Public Works 925 Sandy Lane Warwick, RI 02889

Insignificant Alteration - Permit

RE: Application No. 10-0188 in reference to the property and proposed project located:

Along portions of Bangor Street, Lancaster Avenue and Greenwich Avenue to Gorton Pond, approximately 60 feet east of Greenwich Avenue and approximately 60 feet south of the intersection of Greenwich Avenue and Great Oak Drive, Warwick, RI.

Dear Mr. Picozzi:

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 stormwater drainage improvements with associated piping, drop inlets, catch basins, manholes and outlet structure as illustrated and detailed on site plans submitted with your application. The most recently revised site plans were received by the DEM on October 29, 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. 10-0188:

- 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 October 29, 2010. A copy of the site plans stamped approved by the DEM is enclosed. Changes or revisions to the project that would alter freshwater wetlands are not authorized without a permit from the DEM.
- 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 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.
- 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 permanent stabilization of all disturbed soils, temporary erosion and/or sediment controls consisting of hay bales and/or silt fence must be removed.
- 11. You are responsible for the proper installation, operation, maintenance and stability of any mitigative features, stormwater facilities, and systems of treatment and control that are installed or used in compliance with this permit to prevent harm to adjacent wetlands until you document that such responsibility has been accepted by another party.
- 12. 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.
- 13. 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.

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.

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.

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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 Jane Kelly of this office (telephone: 401-222-6820 x 7420) should you have any questions regarding this letter.

Sincerely,

Charles A. Horbert, Permitting Supervisor

Office of Water Resources Freshwater Wetlands Program

CAH/JEK/jek

Enclosure: Approved site plans

xc: Steven Cabral, P.E., Crossman Engineering