235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

December 6, 2013

RIDEM Division of Planning and Development c/o Robert D. Bailey, PE 235 Promenade Street Providence, RI 02908-5767

Insignificant Alteration - Permit

RE: Wetland Application No. 13-0126 and RIPDES Program File No. RIR 101077 in reference to the property and proposed project located along the Blackstone River from Cold Spring Park in Woonsocket, located approximately 830 feet southwest of the intersection of Katherine Road and Harris Avenue (RI Route 122) to The Meadows Park in North Smithfield, located approximately 1,385 feet east-northeast of the intersection of Mill and Canal Streets; Woonsocket Assessor's Plat 7, Lots 6, 17, 26, 36, & 37; and North Smithfield Assessor's Plat 3, Lots 135 & 183 27 & 175.

Dear Mr. Bailey:

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 and has evaluated the proposed construction of Blackstone River Bikeway Segment 8C (0.62 miles), as illustrated and detailed on site plans submitted with your application. These site plans were received on October 28, 2013 (Volume 2) and on November 26, 2013 (Volume 1).

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. 13-0126:

- This letter is the DEM's permit for this project under the R.I. Fresh Water Wetlands Act, Rhode Island General 1. Laws (RIGL) Section 2-1-18 et seq.
- This permit is specifically limited to the project, site alterations and limits of disturbance as detailed on the site 2. plans submitted with your application and received by the DEM on October 28, 2013 and on November 26, 2013. 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.
- Where the terms and conditions of the permit conflict with the approved site plans, these terms and conditions 3. shall be deemed to supersede the site plans.
- 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 on July 1, 2019.
- 7. Any material utilized in this project must be clean and free of matter which 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. You are responsible for the proper 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.
- 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. 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.
- 13. The requirement for providing a water quality "best management practice" (BMP) to treat the remaining 0.25 acres of impervious cover which has not been afforded treatment by the approved site plans is temporarily be set in abeyance. This requirement shall be carried over to one of two future RIDOT projects in the same watershed. These projects are Segment 8B of the Blackstone River Bikeway or the RIDOT Boat ramp in Cold Spring Park.
- 14. The long term operation and maintenance plan (O & M Plan) shall be strictly followed. The approved long term O & M Plan is that entitled "Long Term Operation and Maintenance Plan, Blackstone River Bikeway Segment 8C, Woonsocket / North Smithfield, Rhode Island; Prepared for: Rhode Island Department of Environmental Management, Division of Planning & Development, 235 Promenade Street, Providence, Rhode Island 02908-5767 and Rhode Island Department of Transportation, 2 Capitol Hill State Office Building, Providence, Rhode Island 02903", dated August 2013, indicated as Prepared by: Vanasse Hangen Brustlin, Inc., 10 Dorrance Street, Suite 400, Providence, RI 02903.

Special Condition Related to RIPDES General permit for Storm Water Discharge Associated with Construction Activity (GP).

Construction Activities which disturb one (1) or more acres of land and where storm water runoff is directed, via a point source, into a separate storm sewer system or into the waters of the State, are required to seek coverage under the Rhode Island Pollutant Discharge Elimination System (RIPDES) storm water permit. In accordance with Part I.C.2.b. of the General Permit RIPDES Stormwater Discharge Associated with Construction Activity (effective September 2008 (GP)), point source discharges of storm water associated with construction activity that disturb > 1 acre are automatically authorized upon the applicant's receipt of a Freshwater Wetlands Permit. The owner/operator is required to comply with all terms and conditions of the GP to maintain authorization. This includes but is not limited to developing and maintaining a Storm Water Pollution Prevention Plan (SWPPP), performing the required inspections and maintenance of the selected Best Management Practices (BMPs), and record keeping and retention. Further information on the requirements, or terms and conditions, of the GP are available at http://www.dem.ri.gov/pubs/regs/regs/water/ripdesca.pdf.

RIDEM strongly recommends that you obtain written assurances from contractors or subcontractors retained to undertake construction activity that they will comply with all applicable requirements of the RIPDES GP. Owners and operators of construction sites authorized to discharge under the RIPDES GP are encouraged to participate in the RIDEM's Voluntary CONSTRUCTION SITE STORMWATER COMPLIANCE PROGRAM. More detailed information about the program can be found on the RIDEM's Office of Customer and Technical Assistance (OCTA) website:

http://www.dem.ri.gov/programs/benviron/assist/ms4/index.htm.

Participation in this program will ensure that your site is less likely to cause environmental impacts due to erosion or impact the local drainage system and is prepared for regulatory compliance inspections. If you would like to discuss how you might participate in the voluntary program, please call Michelle McCaughey from the RIDEM – Office of Technical and Customer Assistance at (401) 222-6822 ext. 7269 or Brian Lafaille from the RIDEM – Office of Water Resources RIPDES Permitting Program at (401) 222-4700 ext. 7731.

Please note that this Department has not verified the wetland edges that are illustrated on the approved site plans, as part of this application. Therefore, you must strictly adhere to the limit of disturbance depicted on the approved site plans.

Kindly be advised that this permit is not equivalent to a verification of the type or extent of freshwater wetlands on site. Should you wish to have the types and extent of freshwater wetlands verified, you may submit the appropriate application in accordance with Rule 8.03.

This permit is valid for the applicant and is automatically transferred upon the sale of the property to the new owner in accordance with Rule 11.04.

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.

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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 Daniel Kowal of this office (telephone: 401-222-4700, ext. 7416) should you have any questions regarding this letter.

Sincerely, Conjuntar D. Wencele

Martin D. Wencek, Permitting Supervisor

Freshwater Wetlands Program

Office of Water Resources

MDW/DMK/dmk

Enclosure: Approved site plans

xc: Traci Pena, RIPDES Permitting Program
Robert Benoit, North Smithfield Building Official
Chris Chianese, Woonsocket Building Official
Scott D'Amelio, PE, Vanasse Hangen Brustlin, Inc.