

RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES 235 Promenade Street Providence, Rhode Island 02908

October 20, 2020

Hope Road Land Investments Nicholas Reuter, V. P. 75 Lambert Lind Highway Warwick, RI 02886

RE: Application No. 13-0203 Application for Renewal for the site located at:

Approximately 500 feet south of Cardinal Road and approximately 1,500 feet south of its intersection with Mystery Farms Drive, north and west Phenix Ave, south and west of Country View Drive and south of Hope Road, near Utility Pole No. 175, Assessor's Plat 24, Lot 12, Cranston, RI

Dear Mr. Reuter:

Kindly be advised that the Department of Environmental Management's ("DEM") Freshwater Wetlands Program ("Program") has completed its review of your Application for Renewal received on September 16, 2020.

It is our understanding that you are requesting renewal of the permit issued for Freshwater Wetlands Application No. 13-0203. The original permit was issued on June 27, 2014 to Hope Land Road Investments for alterations to freshwater wetlands at the above-referenced location.

This Program has completed an inspection of the site and has found that your project, at this time, is generally in conformance with those conditions set forth in the original permit as well as the Rules and Regulations Governing the Administration and Enforcement of the Freshwater Wetlands Act, 250-RICR-150-15-1. It is our determination, therefore, that the permit may be renewed. This renewal is valid until July 1, 2022 and expires on that date.

A copy of the original permit letter of **Insignificant Alteration** is enclosed for your convenience. It is your responsibility to maintain compliance with the conditions of the permit and to carry out this project in compliance with the Rules at all times. This renewal does not relieve you of any obligations to obtain any local, state, or federal approvals or permits as required by ordinance or law.

Please contact Rene Legault of this office (telephone: 401-222-4700, ext. 7732) should you have any questions regarding this letter.

Sincerely,

Nancy L. Freeman, Principal Environmental Scientist

Nancy L. Freeman, Principal Environmental Scientist Office of Water Resources Freshwater Wetlands Program

NLF/RJL/rjl Enclosure: Original permit



RHODE ISLAND

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

June 27, 2014

Hope Road Land Investments Nicholas Reuter, Director 76 Lambert Lind Highway Warwick, RI 02886

Insignificant Alteration – Permit

RE: Application No. 13-0203 and RIPDES No. RIR 101113 in reference to the property and proposed project located:

Approximately 500 feet south of the existing terminus of Cardinal Road and approximately 1500 feet southeast of its intersection with Mystery Farms Drive, generally north and west of Phenix Avenue and south and west of Country View Drive and south of Hope Road, near utility Pole No. 175, Assessor's Plat 24, Lot 12, Cranston, RI

Dear Mr. Reuter:

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 three-phased, 80-lot residential subdivision with lot development, driveways, six (6) new roadways, drainage, clearing, grading, landscaping and associated site alterations as illustrated and detailed on site plans submitted with your application. These site plans were received by the DEM on May 27, 2014.

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: 13-0203 RIPDES No.: 101113

- 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. This application review has also included review related to the RIPDES "General Permit for Storm Water Discharge Associated with Construction Activity".
- 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 May 27, 2014. 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.
- 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.

Application No. 13-0203 Page 2

- 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. Within ten (10) days of the receipt of this permit, you must record this permit in the land evidence records of the City of Cranston and supply this Program with written documentation obtained from the City showing this permit was recorded.

- 7. The effective date of this permit is the date this letter was issued. This permit expires on July 1, 2019.
- 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 hay bales and/or silt fence must be removed.
- 12. You are responsible for the proper operation, maintenance and stability of any mitigative features, facilities, and systems of treatment and control that are installed or used in compliance with this permit to prevent harm to adjacent wetlands.
- 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 Areas Subject to Storm Flowage must temporarily cease in the event of any abnormally high stormwater runoff event.
- 15. All plantings of shrubs, trees or other forms of vegetation for the BMPs 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. Please note that the proposed White Pine trees on Sheet 12 of 33 along the sewerline through wetlands are not required.
- 16. Any plantings which fail to survive one full growing season shall be replaced. Replacement plantings shall be similarly guaranteed for one full growing season.

Office of Water Resources/Tel.401-222-6820/Fax:401-222-3564

Application No. 13-0203 Page 3

17. 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.

Please note that due to the presence of the Mile-a-Minute Vine as discussed, RIDEM encourages the contractors utilized to use the construction practices outlined by Diprete Engineering under No. 5 in the written response from DiPrete Engineering dated May 27, 2014. Specifically, RIDEM encourages that contractors do not transport topsoil offsite, all earth moving equipment be brushed or washed clean of accumulated topsoil and if the invasive overwhelms the site, RIDEM suggests hiring an appropriate herbicide professional to determine the best way in which to control the plant. In addition, to prevent its spread, it is not recommended to scrape off the topsoil in areas infested for re-use later.

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.

Additionally, the Program has reviewed this project in accordance with the standards of the RIPDES General Permit for Storm Water Discharge Associated with Construction Activity ("CGP"). 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. Our review has determined that the project has been designed to meet the requirements of the 2013 GP. This determination therefore includes your final authorization to discharge storm water associated with construction activity under the CGP. For future references and inquiry, your permit authorization number is RIPDES No. **RIR101113**.

Both the owner and the contractor retained to undertake the construction activity are required to comply with all terms and conditions of the CGP. This includes maintaining the Soil Erosion and Sediment Control (SESC) Plan, performing the required inspections and maintenance of the selected Best Management Practices (BMPs), and retaining inspection records. Further information on the requirements of the CGP is available at:

http://www.dem.ri.gov/pubs/regs/regs/water/ripdesca.pdf.

Please be aware that the RIDEM's Rules and Regulations Governing the Establishment of Various Fees require that RIPDES CGP permit holders to pay an Annual Fee of \$100.00. An invoice will be sent to the owner on record in May/June of each year if the construction was still active as of December 31st of the previous year. The owner will be responsible for the Annual Fee until the construction activity has been completed, the site has been properly stabilized, and a completed Notice of Termination (NOT) has been received by the RIPDES Program. A copy of the NOT can be found attached to the CGP on the web page referenced above.

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.

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.

Application No. 13-0203 Page 4

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

Sincerely,

Nancy Freeman, Senior Environmental Scientist

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

Enclosure: Approved site plans

xc: Traci Pena, RIPDES Program Kenneth Mason, Director of Public Works, City of Cranston, Stanley Pikul, Building Official, City of Cranston Christopher Duhamel, P.E., PLS, Vice President, DiPrete Engineering