



RHODE ISLAND  
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

May 30, 2017

Chris Clark  
Lightning Ridge Farm, Inc.  
P.O. Box 455  
Harmony, RI 02829

Re: Wetland Application No. 17-0061 & RIPDES No. RIR101562 in reference to the property and proposed project located:

Approximately 580 feet west of Pray Hill Road, approximately 720 feet northwest of its intersection with Hartford Pike (Route 101), Assessor's Plat 9, Lot 40, at 16 Pray Hill Road, Glocester, RI.

Dear Mr. Clark:

Kindly be advised that the Department of Environmental Management's ("DEM") Freshwater Wetlands Program, ("Program") has completed its review of your proposed four (4)-lot residential subdivision with associated dwellings, driveways, on-site wastewater treatment systems and stormwater management practices as illustrated and detailed on site plans submitted with your application. The site plans referenced by this letter and on file with this Program were received on May 17, 2017.

Our inspection reveals that freshwater wetlands regulated by the DEM are present on or in close proximity to the subject property. Review of your proposed project, however, reveals that this project does not represent an alteration to these freshwater wetlands. It is our determination therefore that a permit for this project pursuant to the Freshwater Wetland Act (Rhode Island General Law Section 2-1-18 et seq.) or the Rules and Regulations Governing the Administration and Enforcement of the Freshwater Wetlands Act is not required. **This Determination is specific to the proposed site alterations illustrated and detailed on site plans on file with this Program** and is further predicated on the following:

1. Adequate measures are employed during and after site alterations to control soil erosion and to prevent any sediment from such erosion being deposited in any freshwater wetlands. You should consult the Rhode Island Soil Erosion and Sediment Control Handbook for appropriate methods to control erosion and prevent sediment from leaving your project site. **Installation of erosion controls is recommended along the limits of disturbance identified in red ink on the site plans.**
2. This determination does not authorize you to modify your project in such a way as to result in the following:
  - a. An increase in the rate and/or volume of surface water runoff flowing into, or draining or diverting from these wetlands; or
  - b. A diversion of groundwater into or away from these wetlands; or
  - c. A modification to the quality of water reaching these wetlands, which could change their natural character.



30% post-consumer fiber

3. The long term operation and maintenance plan (O & M Plan) shall be strictly followed. The long term O & M Plan to be followed is entitled "Stormwater System Long-Term Operation & Maintenance Plan, Minor Subdivision Pray Hill Road Proposed Subdivision Lots 1-4", prepared February 10, 2017.
4. All proposed qualifying pervious areas (QPAs) shall remain as natural vegetation or shall be vegetated with low maintenance grasses.

Please note that this Determination is specific to this proposed project as illustrated on the reviewed site plans, is valid for four years from the date of issue, and does not remove your obligation to obtain any local, state or federal approvals or permits required by ordinance or law.

The Program has also 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. **RIR101562**.

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 are 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 31<sup>st</sup> 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.

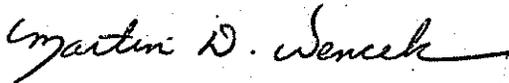
You are responsible for the proper installation, operation, maintenance and stability of any mitigative features, facilities, and systems of treatment and control which are installed or used in compliance with this permit to prevent harm to adjacent wetlands until such time that you document that this responsibility has been assumed by another person or organization. You are also responsible for ensuring that your project complies at all times with the RIPDES GP.

In authorizing the proposed alterations, the DEM assumes no responsibility for damages resulting from faulty design or construction.

Any modification to your project that would result in an alteration to freshwater wetlands, or allowing your project to result in an alteration to freshwater wetlands, requires a permit from this Program. Unauthorized alterations to freshwater wetlands are subject to enforcement action.

Enclosed please find one (1) copy of your site plans stamped REVIEWED by this Program. Please contact Jane Kelly of this Office (telephone: 401-222-4700, ext. 7420) should you have any questions.

Sincerely,



Martin D. Wencek, Program Supervisor  
Freshwater Wetlands Program  
Office of Water Resources  
MDW/JEK/jek

Enclosure: Reviewed Site Plan

Xc: Kenneth Johnson, Gloucester Building Inspector  
Anthony Muscatelli, PLS  
Scott Rabideau, Natural Resource Service, Inc.