



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

February 11, 2025

Helen Greer Lyon Exempt Marital Trust
Helen Greer Lyon, Trustee
38 Young Drive,
Portsmouth, RI 02871

Freshwater Wetlands Permit

RE: Application No. **24-0137** for the property and project located:

Approximately 200 feet north of Briarwood Lane, at Utility Pole No. 64, and approximately 1,800 feet east of its intersection with Wapping Road, Assessor's Plat 67, Lot 51, Portsmouth, RI

Dear Helen Greer Lyon:

Kindly be advised that the Department of Environmental Management's ("DEM") Freshwater Wetlands Program ("Program") has completed its review of your **Application for a Freshwater Wetlands Permit** as described in Rule 3.11 of the Rules and Regulations Governing the Administration and Enforcement of the Fresh Water Wetlands Act, 250-RICR-150-15-3 ("Rules"). This review included a site inspection of the above referenced property ("subject property") and an evaluation of the proposed single-family dwelling, detached garage, driveway, well, septic system, utilities, stormwater treatment structures, and associated landscaping as illustrated and detailed on site plans submitted with your application. The most recently revised site plans were received by the DEM on December 12, 2024.

Our observations of the subject property, review of the site plans and evaluation of the proposed project reveals that alterations of jurisdictional areas are proposed. However, pursuant to Rule 3.7.3A of the Rules, this project meets the General Variance Criteria, and a **Freshwater Wetlands Permit** may be issued under the following terms and conditions:

Terms and Conditions for Wetlands Application No. **24-0137**:

1. This letter is the DEM's permit for this project under the R.I. Fresh Water Wetlands Act, R.I. Gen. Laws § 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 December 12, 2024. 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.
4. You must notify this Program in writing of the anticipated start date, and of your contractor's contact information, by submitting the Notice of Start of Construction Form prior to commencement of any permitted site alterations or construction activity. You must also notify this Program in writing upon completion of the project. The Start of Construction Form can be found on the webpage: dem.ri.gov/stormwaterconstruction.

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 Portsmouth 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. This permit expires five (5) years from the date of this letter unless renewed pursuant to the Rules.
8. Any material utilized in this project must be clean and free of matter that could pollute any jurisdictional area.
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 freshwater wetland, buffer, area subject to storm flowage, or area subject to flooding or other jurisdictional areas not subject to disturbance under this permit.
11. Upon permanent stabilization of all disturbed soils, temporary erosion and/or sediment controls must be removed.
12. You are obligated to install, utilize, follow and maintain 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 wetland, buffer, floodplain, area subject to storm flowage, area subject to flooding, or other jurisdictional areas and the functions and values provided by such freshwater wetlands, buffers, area subject to storm flowage, or area subject to flooding.
13. This Program has made specific revisions to the approved site plans. These revisions are clearly marked in red on the approved plans. This project must take place in compliance with these revisions. Specifically:
 - a. Roof leaders must be installed to discharge all roof runoff to the proposed swale and/or rain garden.
 - b. Install a culvert at least 12" in diameter at the new proposed entrance to ensure proper conveyance of stormwater.
 - c. The approved limit of disturbance is commensurate with the depicted "Straw wattle sediment control" line.
 - d. The "Proposed Treeline" note within the western portion of the site (and beyond the approved limit of disturbance) has been crossed out and this feature is not permitted.
 - e. Cease all vehicular travel through the wetland and allow this wetland and buffer zone to naturally revegetate.
14. Also prior to commencement of any site alterations, permanent buffer identification markers must be installed along the limit of disturbance at the locations indicated in red ink on the approved site plans, in order to provide permanent reference points on site that are clear to present and future property owners. Acceptable permanent type markers include 4" x 4" pressure treated timber posts, galvanized fence posts with cap, or granite or concrete bounds. Markers must extend a minimum twenty-four (24) inches above grade. A permanent-type tag or sign labeled "RIDEM Buffer Marker" must be placed on each marker. A permanent-

type fence at least twenty-four (24) inches tall placed along the limits of disturbance and similarly labeled may be substituted where desired. No alterations of any kind are permitted beyond these markers without first obtaining the necessary permit from this Program.

15. Immediately upon installation of the buffer identification markers, this Program must be contacted to arrange an on-site inspection. Once proper buffer sign installation has been confirmed by this Program, work may be initiated on the project as herein approved.

Pursuant to the provisions in 250-RICR-150-15-3.8.13 and 250-RICR-150-15-3.14.4(A), as applicable, any properly recorded and valid Freshwater Wetlands 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.

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 or jurisdictional areas on site. Should you wish to have the types and extent of freshwater wetlands verified, you may submit the appropriate application in accordance with 250-RICR-150-15-3.9.3.

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 Hunter Trowbridge of this office (telephone: 401-537-4363) should you have any questions regarding this letter.

Sincerely,



Andy Charpentier, Environmental Scientist III
Office of Water Resources
Freshwater Wetlands Program

Enclosure: Approved site plans

ec: Michael E. Russell, P.E., LDEC Engineering & Consulting, LLC
Joseph P. McCue, PWS, McCue Environmental, LLC
Matthew S. Kent, Portsmouth Building Official

