



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

September 26, 2022

Sandra Angelotti
9 Hybrid Drive
Cranston, RI 02920

Re: Application No. 22-0281 in reference to the location below:

Approximately 100 feet east of Nipmuc Road, opposite Utility Pole 39, approximately 4,800 feet south of its intersection with Old Plainfield Pike, Assessor's Plat 50, Lot 36, Scituate, RI.

Dear Ms. Angelotti:

Kindly be advised that the Department of Environmental Management's ("DEM") Freshwater Wetlands Program, ("Program") has completed its review of your proposed 3-bedroom single-family residence with crushed stone driveway, well, OWTS, screen plantings of four (4) northern white cedar (*Thuja occidentalis*), and rain garden with clearing, grading and associated site alterations as illustrated and detailed on site plans submitted with your application. The revised site plans referenced by this letter and on file with this Program were received on September 14, 2022.

Our inspection reveals that there are no freshwater wetlands regulated by the DEM on or immediately adjacent to the subject property that would be altered by this project. Therefore, no permit for this project is required from the DEM pursuant to the Freshwater Wetlands Act (R.I. Gen. Laws § 2-1-18 *et seq.*) or Rules and Regulations Governing the Administration and Enforcement of the Freshwater Wetlands Act, 250-RICR-150-15-1. **This Determination is specific to the proposed site alterations and subject property illustrated and detailed on the site plan(s) on file with this Program.**

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.
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.
3. Also prior to commencement of any site alterations, permanent buffer zone markers must be installed along the limit of disturbance at the locations indicated in red ink on the reviewed 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 24" above grade. A permanent-type tag or sign labeled "RIDEM Buffer Zone" must be placed on each marker. A permanent-type fence at least 24 "tall placed along the limits of disturbance may be substituted where desired. No alterations of any kind are permitted beyond these markers without first obtaining the necessary permit from this Program.

Please note that this Determination is specific to this proposed project as illustrated on the reviewed site plans, is valid for four (4) years from the date of this letter and does not remove your obligation to obtain any local, state or federal approvals or permits required by ordinance or law.

Kindly be advised that this determination is not equivalent to a determination of the type or extent of freshwater wetlands on the subject property. Should you wish to obtain such verification, you may submit an application in accordance with 250-RICR-150-15-1.

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 Rene Legault of this Office (telephone: 401-222-4700, ext. 2777732) should you have any questions.

Sincerely,

Nancy L. Freeman

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

NLF/RJL/rjl

Enclosure: Reviewed Site Plan

ec: Mohamed Freij, PE, PLS, Supervising Environmental Engineer, DEM OWTS Program
George Dumont, Scituate Town Building Official
Nicholas J. Piampiano, PE, Advanced Civil Design, Inc.