



RHODE ISLAND
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

235 Promenade Street, Providence, RI 02908-5767

TDD 401-222-4462

September 6, 2016

Sundown Corporation
Michael Primeau, President
55 Friendship Street
East Greenwich, RI 02818

Re: Application No. 16-0188 & RIR101442 in reference to the location below:

Approximately 350 feet south of John Potter Road near utility pole 56/18 and approximately 1000 feet southwest of the intersection of John Potter Road and Raccoon Hill Road, Assessor's Plat 25, Lot 2, West Greenwich, RI

Dear Mr. Primeau:

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 seven (7) lot residential subdivision with associated 3 and 4 bedroom residences, OWTS, wells, stormwater management BMP's and associated landscaping as illustrated and detailed on site plans submitted with your application. The most recently revised site plans were received on July 13, 2016.

Our inspection reveals that freshwater wetlands regulated by the DEM are present on the subject property. Review of your proposed project, however, reveals that this project does not represent an alteration to these freshwater wetlands. Therefore, no freshwater wetlands permit for this project is required from the DEM pursuant to the Freshwater Wetlands Act (Rhode Island General Law Section 2-1-18 et seq.) or Rules and Regulations Governing the Administration and Enforcement of the Freshwater Wetlands Act. 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.
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. 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

and to ensure that unauthorized alterations do not occur in the future. 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 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. Please note that this Determination is specific to this proposed project as illustrated on the reviewed site plans, is valid for a period of four (4) years, and does not remove your obligation to obtain any local, state or federal approvals or permits required by ordinance or law.

Modification to your project which would result in an alteration, 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.

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. **RIR101442**.

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 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.

Also please be aware that since this is a frontage lot subdivision you may use the stormwater guidance for single family house lots to treat stormwater generated by the development as an alternative to the basins which are currently proposed.

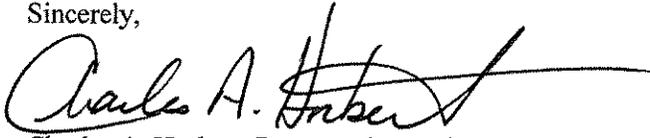
You are responsible for the proper installation, operation, maintenance and stability of any mitigative features, facilities, and systems of treatment and control which are installed or used in compliance with this permit to prevent harm to adjacent wetlands until such time that you document that this 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.

This determination 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 Kate McPherson of this office (telephone: 401-222-6820, ext. 7732) should you have any questions regarding this letter.

Sincerely,

A handwritten signature in black ink, appearing to read "Charles A. Horbert". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

Charles A. Horbert, Program Supervisor
Office of Water Resources
Freshwater Wetlands Program
CAH/KHM/khm

Enclosure: Reviewed site plans

xc: Traci Pena, DEM RIPDES Program
David Tacey, West Greenwich Building Official
Michael McCormick, PLS, Alpha Associates
Todd Ravenelle, P.E., Gordon R. Archibald, Inc.