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3949 Old Post Road

Charlestown, RI 02813

January 2, 2025

Jay Parker, AICP, CFM
Deputy Director of Planning
Town of South Kingstown
180 High Street
South Kingstown, RI 02879

Re: Applicant: Robert Hefner
Hefner Subdivision
Minor Subdivision Narrative Report
AP 87-1 Lot 1 and AP 86-2 Lot 20

The purpose of this letter is to provide a Stormwater Affidavit (section 23) on the following matters, as requested.

Please provide an affidavit, signed by a professional engineer, stating that no RIDEM Stormwater Construction permits are required including justification to support this conclusion.

Affiant: Mark Dowdell, PE
Professional Engineer License Number: RIPE 11104
Affiant's Address: 3949 Old Post Rd, Charlestown RI 02813

Purpose:

The purpose of this affidavit is to affirm, based on my professional assessment and expertise, that the proposed construction project located at Proposed Lot 2 on Sheet 3 of the Hefner Subdivision does not require a Rhode Island Department of Environmental Management (RIDEM) Stormwater Construction Permit.

Scope of Review:

I have reviewed the site plans, proposed project scope, and other pertinent documentation related to the planned construction at Proposed Lot 2.

Findings:

Based on my assessment, I have determined that the proposed project:

Falls below regulatory thresholds: The project proposes less than 10,000 square feet of new residential impervious area, which is below the threshold requiring a RIDEM stormwater construction permit.

Mitigates new impervious areas: Effective mitigation measures are proposed to manage all new impervious areas, ensuring compliance with stormwater management standards and minimizing impacts due to increased stormwater runoff.

Conclusion:

It is my professional opinion that no RIDEM Stormwater Construction Permits are required for this project.

I hereby affirm that the above statements are true to the best of my knowledge and professional expertise.

Signature:



Mark Dowdell, PE