Attachment 5



Isiah Leggett County Executive Diane R. Schwartz Jones
Director

November 8, 2018

Mr. Pearce Wroe Macris, Hendricks, and Glascock, P.A. 9220 Wightman Road, Suite 120 Montgomery Village, MD 20886

Re:

REVISED COMBINED STORMWATER MANAGEMENT CONCEPT/SITE

DEVELOPMENT STORMWATER
MANAGEMENT PLAN for

Wildwood Manor

Preliminary Plan #: 11989271A

SM File #: 225535

Tract Size/Zone: 3.5/CRT-1.25 Total Concept Area: 2.06ac

Lots/Block: N/A Parcel(s): N541

Watershed: Lower Rock Creek

Dear: Mr. Wroe,

Based on a review by the Department of Permitting Services Review Staff, the stormwater management concept for the above-mentioned site is **acceptable**. The stormwater management concept proposes to meet required stormwater management goals via the use of micro bioretention and structural filtration.

The following items will need to be addressed during the detailed sediment control/stormwater management plan stage:

- 1. A detailed review of the stormwater management computations will occur at the time of detailed plan review.
- 2. An engineered sediment control plan must be submitted for this development.
- 3. All filtration media for manufactured best management practices, whether for new development or redevelopment, must consist of MDE approved material.
- 4. The applicant must accurately demonstrate that the hydraulic gradient line on the downstream stormdrain system will not exceed one foot above the pipe.
- 5. This approval supersedes the previous stormwater management approval dated June 7, 2013.

This list may not be all-inclusive and may change based on available information at the time.



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This letter must appear on the sediment control/stormwater management plan at its initial submittal. The concept approval is based on all stormwater management structures being located outside of the Public Utility Easement, the Public Improvement Easement, and the Public Right of Way unless specifically approved on the concept plan. Any divergence from the information provided to this office; or additional information received during the development process; or a change in an applicable Executive Regulation may constitute grounds to rescind or amend any approval actions taken, and to reevaluate the site for additional or amended stormwater management requirements. If there are subsequent additions or modifications to the development, a separate concept request shall be required.

If you have any questions regarding these actions, please feel free to contact Thomas Weadon at 240-777-6309.

Sincerely,

Mark C. Etheridge, Manager Water Resources Section

Division of Land Development Services

MCE: TEW

CC:

N. Braunstein SM File # 225535

ESD: Required/Provided 9189 cf / 8372 cf

PE: Target/Achieved: 1.8"/1.64"

STRUCTURAL: 450 cf

WAIVED: N/A