ATTACHMENT G



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MONTGOMERY COUNTY
PLANNING DEPARTMENT

DEPARTMENT OF PERMITTING SERVICES

Isiah Leggett
County Executive

April 23, 2013

Diane R. Schwartz Jones

Director

Mr. Timothy Stemann Rodgers Consulting, Inc. 19847 Century Blvd., Suite 200 Germantown, MD 20874

Re:

Stormwater Management CONCEPT Request

for Glenmont Metro Center Preliminary Plan #: Pending

SM File #: 247853

Tract Size/Zone: 30.9 acres / TS-R Total Concept Area: 30.9 acres

Lots/Block: 1-49/1

Parcel(s): N992, N072, N087, N082, N165

Watershed: Northwest Branch

Dear Mr. Stemann:

Based on a review by the Department of Permitting Services Review Staff, the **preliminary** stormwater management concept for the above mentioned site is **acceptable**. The stormwater management concept proposes to meet required stormwater management goals via green roof, green street/tree panels, and micro-bioretention.

This stormwater management concept approval is a preliminary approval. Prior to final site plan and submission of detailed sediment control and stormwater management construction plans, a revised final stormwater management concept must be submitted for review and approval. The revision may be for all or for part of the four proposed "sites" within the subject development. If additional or alternate stormwater management practices are proposed for any areas, they will be reviewed at that time.

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

- 1. Prior to permanent vegetative stabilization, all disturbed areas must be topsoiled per the latest Montgomery County Standards and Specifications for Topsoiling.
- 2. A detailed review of the stormwater management computations will occur at the time of detailed plan review.
- 3. An engineered sediment control plan must be submitted for this development.
- 4. Landscaping shown on the approved Landscape Plan as part of the approved Site Plan are for illustrative purpose only and may be changed at the time of detailed plan review of the Sediment Control/Storm Water Management plans by the Mont. Co. Department of Permitting Services, Water Resources Section.
- 5. Because it will likely be developed at different times; and final designs are not available for portions of the project site at this time, the applicant divided the project into four subareas, or "sites" for the purpose of computing required ESDv targets. These sites consist of:

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Site 1: Blocks F, G, and H. Computed ESDv target = 55,553 cubic feet. Through the use of green street/tree panel micro-bioretention, landscaped micro-bioretention, green roof, and planter boxes a treatment volume of 55,575 cubic feet is proposed to be treated. Site 2: Block D. Computed ESDv target = 22,009 cubic feet. Through the use of green streets/tree panels and micro-bioretention areas, a treatment volume of 22,031 cubic feet is proposed to be treated.

Site 3: Block E. Computed ESDv target = 8,840 cubic feet. Through the use of microbioretention a volume of 9,081 is proposed to be treated.

Site 4: Blocks F, G, H. Computed ESDv target = 39,214 cubic feet. Through the use of green streets and micro-bioretention a volume of 39,525 cubic feet is proposed to be treated.

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

Payment of a stormwater management contribution in accordance with Section 2 of the Stormwater Management Regulation 4-90 is not required.

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 me at 240-777-6338.

Sincerely,

Mark C. Etheridge, Manager Water Resources Section

Division of Land Development Services

MCE: jb mce

cc: C. Conlon

SM File # 247853

ESD Acres: 30.9 STRUCTURAL Acres: na

WAIVED Acres: na