August 5, 2024

Attn: Serena Stafford Straughan Environmental 10245 Old Columbia Road Columbia, MD 21046

RE: BGE Essex Stride – Phase 1

Stormwater Management Variance

Back River Watershed **Project I.D. M240188**

Tracking Number: 05-24-4164

Dear Serena Stafford;

This office has reviewed the information submitted and finds that a stormwater management variance can be granted for this project under Section 33-4-113 (a) (2) of the Baltimore County Code. This section allows a stormwater management variance to be granted if there are exceptional circumstances such that strict adherence to the provisions of the design standards would result in unreasonable hardship or practical difficulty and not fulfill the intent of this article.

This project is for the replacement of approximately 2.03 miles of a low pressure cast iron gas main with high pressure plastic main, by cut and cover. The total limit of disturbance (LOD) is 0.42 acres or 18,845 sf. The existing cover conditions will be re-established once the proposed work is completed. Although the disturbed area is in excess of 5,000 square feet, there will be no increase in impervious area or runoff resulting from the project. Please note that this SWM variance is no longer valid if there are any changes to the total LOD.

If you have any questions or need any additional information, please feel free to contact Charu Malhotra at 410 887-3768.

Very truly yours,

/signed/

Kritty Udhin, P.E., Manager Stormwater Management

KU:cm