December 20, 2024

RK&K 700 East Pratt Street, Suite 500 Baltimore, Maryland 21202 Attn: James Kiladis

RE: Gunpowder SPS to White Marsh SPS System
Improvement – Contract 3
Stormwater Management Variance
Bird River Watershed
Project I.D. M200026
Tracking Number: 06-24-4240

Dear James Kiladis;

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 Title 4 of the Baltimore County Code. Section 33-4-113 (a) (2) 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 the regulations.

This project is for constructing 4,165 feet of 54-inch & 5,020 feet of 60-inch diameter interceptor, 200-foot-long tunnel beneath Campbell Boulevard, 100-foot-long tunnel beneath Philadelphia Road, 250-foot-long tunnel beneath the CSX Railroad, 150-foot-long tunnel beneath Pulaski Highway, a connection for the 60-inch diameter interceptor to Junction Chamber NS 1012, a cast-in-place diversion structure in Reames Road to connect the existing 54-inch diameter to a new 60-inch diameter interceptor extension, a cast-in-place junction chamber east of Philadelphia Road at the crossing of existing 48-inch to a proposed 60-inch diameter interceptor and a cast-in-place junction chamber east of Interstate 95 for a connection of the proposed 54-inch diameter to the existing 54-inch diameter interceptor crossing Interstate 95 by cut and cover. The existing cover conditions will be re-established once the improvements are installed. 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 contact Abiy Geleta, P.E. at 410-887-3768 should you have any questions.

Very truly yours,

/signed/

Kritty Udhin, P.E., Manager Stormwater Management

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