## ENVIRONMENTAL PROTECTION DIVISION PUBLIC NOTICE WATERSHED PROTECTION BRANCH

August 20, 2021 DeKalb County
Notice Issue Date City / County

September 20, 2021 BV-044-21-06
Notice Close Date Control Number

<u>DeKalb County Department of Watershed Management</u>

<u>Rangewood Terrace – Water Main Replacement and Streambank Stabilization – Henderson Mill Creek</u>

<u>2849 Rangewood Terrace, Atlanta, GA 30345</u>

(GPS Coordinates: 33.8680, -84.2642)

## Activity

This notice is issued to inform the public of a receipt of an application for a variance submitted pursuant to a state environmental Law. The public is invited to comment during the 30-day period on the proposed activity. Site plans are available for review and are located in the following EPD office: Watershed Protection Branch, 200 Piedmont Avenue SW, Suite 418 West, Atlanta, GA 30334. Please contact Ms. Arnettia Murphy at (470) 607-2940 or email <a href="mailto:arnettia.murphy@dnr.ga.gov">arnettia.murphy@dnr.ga.gov</a> to schedule an appointment to review the plans. Since the EPD has no authority to zone property or determine land use, only those comments addressing environmental issues related to air, water, and land protection will be considered in the application review process. Written comments should be submitted to: Program Manager, NonPoint Source Program, Erosion and Sedimentation Control, 2 Martin Luther King Jr. Drive SW, Suite 1462 East, Atlanta, GA 30334.

Type of Permit Application: Variance to encroach within the 25-foot State waters buffer.

Applicable Law: Georgia Erosion and Sedimentation Act O.C.G.A. 12-7-1 et seq.

Applicable Rules: Erosion and Sedimentation Control Chapter 391-3-7

Basis under which variance shall be considered {391-3-7-.05 (2)(a-k)}: (a) and (d)

Description and Location of Proposed Activity:

Continued streambank erosion along Henderson Mill Creek has impacted an existing sanitary sewer line and water main crossing located along Rangewood Terrace in DeKalb County. The proposed streambank stabilization project will consist of grading the eroding streambank to a more slope and integrated bio-engineering practices (including joint plantings with *Black Willow* and *Silky Dogwood* live stake cuttings and permanent native riparian seed mix). In addition, the damaged 16" Ø water main located along Rangewood Terrace will be replaced. This project will result in approximately 913 linear feet total (9,731 square feet total) of buffer disturbances (including a temporary access road) along an unnamed tributary to Henderson Mill Creek and Henderson Mill Creek in the *Upper Chattahoochee Watershed*.

Name and Address of Permit Applicant: Kian Baniassad, PMP

DeKalb County Department of Watershed Management

4572 Memorial Drive Decatur, GA 30032

Summary of Rules Requirements for Variance Application:

The application for a variance must include an approved Erosion and Sediment Control Plan with control measures based on sound conservation and engineering practices which meet or exceed the standards in the "Manual for Erosion and Sediment Control in Georgia" and which will minimize erosion and deposition of sediments on adjacent lands or into State waters.

For Additional Information Contact: Frank M. Carubba, Environmental Engineer

**EPD Watershed Protection Branch** 

NonPoint Source Program

2 Martin Luther King Jr. Drive SW, Suite 1462 East

Atlanta, GA 30334

Telephone: (470) 524-2597