



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES

Davy Crockett Tower, 9th Floor
500 James Robertson Parkway
Nashville, Tennessee 37243-1204

June 28, 2024

Mr. Darrell Rochester, P.E.
e-copy: rochester@rochester-assoc.com
Rochester | DCCM
425 Oak Street
Gainesville, GA 30501

Subject: **Collegedale**
County: Hamilton
Wastewater Project Number: 24.0371
Project: Chastain Trails - East

Dear Mr. Rochester:

The Tennessee Department of Environment and Conservation, Division of Water Resources, acknowledges the receipt of your construction documents on May 14, 2024 and additional information through June 27, 2024.

The project consists of installation of 917 GPM duplex pump station and 4,493 linear feet of 10-inch DR11 and 58 linear feet 10-inch CL350 DIP force main, 7,336 linear feet of 8-inch SDR21, 591 linear feet 10-inch CL350 DIP and 5,203 linear feet of 8-inch CL350 DIP to serve Chastain Trails - East (335 units). This project will be constructed in accordance with the approved City of Collegedale standard specifications.

Approval is granted in accordance with certain requirements of the Water Quality Control (WQC) Act of 1977 and Regulations of the Water Quality Control Board. **On the coversheet(s) of the site's set of plans and specifications, an approval date and its expiration date will be stamped by the Division. Any indication of tampering with the bound set of documents will be subject to investigation and prosecution.** One complete set of construction documents, bearing the official stamp, must be kept at the construction site.

Approval expires one year from the stamped approval date (June 28, 2024) unless construction is either underway or complete. Any request for extension must be made prior to this expiration date. Significant deviations from the approved plan documents must be submitted and approved in writing before such changes are made. Minor changes made during construction need not have

prior written approval. Modifications, however, may be required by this Department should the changes be deemed inappropriate. It is advisable, therefore to obtain prior approval in cases where the significance of the change is uncertain.

The Division of Water Resources is authorized to inspect the construction work to verify compliance with the approved plans and specifications, which are on the site. Therefore, the engineer shall notify our staff at the Columbia Environmental Field Office by calling (931) 380-3371 before the start of construction.

Approval of these construction documents should not be construed as a permit for any activities related to this project. Activities which may require a permit under the WQC Act and Regulations include, but are not limited to, the following: streambank vegetation removal; creek crossing(s) for equipment or utility lines; construction within twenty (20) feet of a stream bank; construction in or near a marshy area or wetland, and/or land disturbance equal to or greater than one acre. Additionally, this approval does not authorize connection and use of sewer that will cause or contribute to collection system overflow or overload of receiving wastewater treatment facility.

The Columbia Environmental Field Office should also be contacted for determinations regarding whether modification of the existing NPDES or SOP permit, an Aquatic Resource Alteration Permit (ARAP) and/or a National Pollutant Discharge Elimination System (NPDES) construction stormwater permit will need to be obtained prior to the beginning of construction of this project.

The Division's most recent *Design Criteria for Review of Sewage Works Construction Plans and Documents* is available on our website: <https://www.tn.gov/environment/permit-permits/water-permits1/plans-review-and-approval-for-sewage-works-construction-projects.html>.

To expedite matters, please reference the assigned wastewater project number 24.0371 on any future correspondence. If you have any questions, please feel free to contact Mr. Michael Bascom at (423) 585-7879 or by E-mail at Michael.Bascom@tn.gov.

Sincerely,



Angela Jones, P.E.
Manager, Engineering Services Unit

cc: Water-Based Systems File
Mr. Kris McAloon, Staff Engineer, City of Collegedale, kmcaloon@collegedaletn.gov
Mr. William Denning, P.E., Project Engineer, Rochester | DCCM, wcdenning@rochester-assoc.com
Ms. Jennifer H. Innes, Unit Manager, TDEC - Chattanooga Environmental Field Office, Jennifer.Innes@tn.gov
Ms. Amber Johnson, Rochester | DCCM, arjohnson@rochester-assoc.com