



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

May 23, 2024

Mr. Donald Boshers
Director Wastewater Department
e-copy: dboshers@columbiatn.com
City of Columbia Wastewater Department
1244 Treatment Plant Road
Columbia, TN 38401

Subject: **Columbia**
County: Maury
Wastewater Project Number: 24.0179
Project: Sewer System Improvements/Rehabilitation Project
(Cayce Valley Project)

Dear Mr. Boshers:

The Tennessee Department of Environment and Conservation, Division of Water Resources, acknowledges the receipt of your construction documents on March 8, 2024 and additional information through April 24, 2024.

The project consists of replacement and rehabilitation of approximately 17,500 linear feet of sanitary sewer piping: 2,160 linear feet of 8-inch by open-cut, 2,660 linear feet of 15-inch by open-cut, 2,050 linear feet of 8-inch by pipe bursting, 6,450 linear feet of 8-inch by CIPP, 575 linear feet of 10-inch by CIPP, 185 linear feet of 24-inch by CIPP, 35 point repairs including 10 linear feet of pipe, replacement of approximately 120 manhole structures. Additionally, 4,300 linear feet of 8-inch sanitary sewer line will be cleaned.

If you are requesting relief from the self-imposed moratorium, please submit an email to DWR.Engineering@tn.gov with the supporting documentation described in your NPDES permit section 2.3.2(e)

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 (May 22, 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 24.0179 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.

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Sincerely,

A handwritten signature in blue ink that reads "Angela Jones". The signature is written in a cursive, flowing style.

Angela Jones, P.E.

Manager, Engineering Services Unit

cc: Water-Based Systems File

Ms. Sherry R. Glass, DWR Field Office Manager, TDEC Division of Water Resources, Sherry.Glass@tn.gov