



STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES
William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243-1102

June 27, 2023

Mr. Brian Trotter, P.E.
e-copy: Brian.Trotter@hdrinc.com
HDR, Inc.
120 Brentwood Commons Way Suite 525
Brentwood, TN 37027

Subject: **Clarksville**
 County: Montgomery
 Wastewater Project Number: 23.0322
 Project: Tylertown Road/Oakland Road sewer relocation

Dear Mr. Trotter:

The Tennessee Department of Environment and Conservation, Division of Water Resources, acknowledges the receipt of your construction documents on June 19, 2023.

The City of Clarksville intends to widen Tylertown Road from east of Trenton Road to west of Suiter Road (approximately 1.80 miles). Oakland Road will also be widened from Tylertown Road to the south of Meriwether Road (about 1.07 miles). A new roundabout will be constructed at the intersection of Tylertown Road and Oakland Road. To facilitate the roadway improvements, the Clarksville Gas and Water Department (CGW) will be required to relocate utilities that conflict with the project.

The project consists of installation 1547 linear feet of 8-inch SDR35 minimum and 180 LF of 8-inch DIP sanitary sewer (Line A). A portion of force main will also be replaced, specifically, 96 linear feet of 2-inch PVC, 450 linear feet of 6-inch SDR21 or C900 SDR14, and 230 linear feet of 8-inch SDR21 or C900 SDR14.

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 27, 2023) 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 Nashville Environmental Field Office by calling (615) 687-7000 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 Nashville 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 TDEC Technical/Engineering Documents, including "*Design Criteria for Review of Sewage Works Construction Plans and Documents*", Chapters 1-17, of November 1, 2017, is available on our website: <https://www.tn.gov/environment/program-areas/wr-water-resources/water-quality/water-quality-reports---publications.html>.

To expedite matters, please reference the assigned wastewater project number 23.0322 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. Yonas Hagos, Water/Wastewater Project Manager, HDR, Inc., yonas.hagos@hdrinc.com
Troy Holland, E.I., Project Manager, Clarksville Gas & Water, troy.holland@cityofclarksville.com
Mr. Tim Jennette, Program Manager, TDEC Division of Water Resources, tim.jennette@tn.gov