



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

March 18, 2024

Jason Cummings, PE  
e-copy: jason.cummings@kub.org  
Knoxville Utilities Board  
4505 Middlebrook Pike  
Knoxville, TN 37921

Subject: **Knoxville Utilities Board (KUB)**  
**County: Knox**  
**Wastewater Project Number: 24.0122**  
**Project: UGC - 7200 Merriwood Drive LPS Extension**

Dear Mr. Cummings:

The Tennessee Department of Environment and Conservation, Division of Water Resources, acknowledges the receipt of your construction documents on February 19, 2024.

The project consists of 200 linear feet of 2-inch SDR 11 HDPE low pressure sewer.

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 (March 18, 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 therefore advisable 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 Knoxville Environmental Field Office by calling (865) 594-6035 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 Knoxville 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 24.0122 on any future correspondence. If you have any questions, please feel free to contact Mr. Matthew Tipton, E.I. at 423-203-0948 or by E-mail at [Matthew.Tipton2@tn.gov](mailto:Matthew.Tipton2@tn.gov).

Sincerely,



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

cc: Water-Based Systems File  
Mr. Michael J. Atchley, Unit Manager, TDEC Division of Water Resources, [Michael.Atchley@tn.gov](mailto:Michael.Atchley@tn.gov)