



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

October 31, 2016

Mr. Michael Rogers, P.E.
FISHER & ARNOLD, Inc.
e-copy: mrogers@fisherarnold.com
9180 Crestwyn Hills Drive
Memphis, TN 38125

Subject: **Arlington**
County: Shelby
Wastewater Project Number: 16-0860
Project: The Villages at White Oaks P.D. Phase 1B

Dear Mr. Rogers:

The Tennessee Department of Environment and Conservation, Division of Water Resources, acknowledges the receipt of 4 sets of construction documents on October 14, 2016.

The project consists of approximately 2,185 linear feet of 8-inch diameter gravity sewer line and related appurtenances.

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. **The SITE set of plans and specifications will be stamped with the APPROVAL and APPROVAL EXPIRES STAMPS on the cover sheets only. 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 (October 31, 2016) 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 Memphis Environmental Field Office by calling (901) 371-3000 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 Memphis 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 Sewage Works", Chapters 1-17 is available on our website: <http://tn.gov/environment/article/wr-wq-water-quality-reports-publications>.

To expedite matters, please reference the assigned wastewater project number 16-0860 on any future correspondence. If you have any questions, please feel free to contact Mr. Mahendra Uphadyaya at (615) 253-3399 or by E-mail at Mahendra.Upadhyaya@tn.gov.

Sincerely,



Vojin Janjić
Manager, Water-Based Systems

cc: Water-Based Systems File
Mrs. Joellyn E Brazile, CPESC, Unit Manager, TDEC Division of Water Resources, Joellyn.Brazile@tn.gov
Mr. Steve Hill, P. E., Town Engineer, Town of Arlington, shill@phdmemphis.com