

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

Davy Crockett Tower, 9th Floor 500 James Robertson Parkway Nashville, Tennessee 37243-1102

May 23, 2024

Ms. Savannah Wing Water/Wastewater Section Lead e-copy: savannah.wing@hdrinc.com HDR Engineering, Inc. 120 Brentwood Commons Way Ste 525 Brentwood, TN 37027

RE: TENNESSEE AMERICAN WATER (PWSID TN0000107)

Marion County

Project Number: DW20240324

Whitwell WTP New Clearwells and HSPS - Tank Submittal

Dear Ms. Wing:

The Tennessee Department of Environment and Conservation, Division of Water Resources, acknowledges receipt of construction documents for the referenced project on March 18, 2024, with additional requested information received April 24, 2024.

This project generally consists of new steel tanks including connection to the WTP system, piping for overflow, safety equipment, vents, and all other related appurtenances for two new clearwells on the Whitwell WTP project. This project will use project specifications. Site work for this project is under separate contract. As indicated by our stamp, this project has been approved for construction.

This letter, with the enclosed engineering documents bearing our official stamp, constitutes approval by the Commissioner of the Tennessee Department of Environment and Conservation for construction of the referenced facility. Approval is granted in accordance with the Tennessee Safe Drinking Water Act of 1983 and Regulations of the Tennessee Board of Water Quality, Oil and Gas. One complete set of plans and specifications, bearing the official stamp, must be kept at the construction site. Projects utilizing previously approved standard specifications are not required to maintain a stamped copy of the specifications at the construction site. All construction must conform with these approved documents. It is the responsibility of the water utility and/or their engineer to ensure that construction conforms to the plans and specifications.

Approval expires one year from the stamped approval date (May 23, 2024) unless construction is either underway or complete. Deviations from the approved plan documents which may affect the quality or quantity of potable water must be submitted and approved in writing before such changes are made.

The Chattanooga Environmental Field Office should also be contacted for determinations regarding whether 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 appropriate Field Office may desire to schedule an inspection of the construction work to verify compliance with the approved plans and specifications. Therefore the engineer or the water utility shall notify the Chattanooga Field Office of the start of construction. This notification may be made by completing and sending the attached "Construction Start Notification" form to the field office.

To expedite matters, please reference the assigned drinking water project number DW20240324 on any future correspondence. If you have any questions, please feel free to contact Ms. Cindy Wheeler, PE at 615-939-0058 or by E-mail at cindy.wheeler@tn.gov.

Sincerely,

Angela Jones, P.E.

Angela Jones

Manager, Engineering Services Unit

Enclosures: Approved Construction Documents

Construction Start Notification Form

cc: Mr. Kevin Kruchinski, Engineering Manager, Project Delivery, Tennessee American Water, kevin.kruchinski@amwater.com

Ms. Jennifer H. Innes, Unit Manager, TDEC - Chattanooga Environmental Field Office, Jennifer.Innes@tn.gov

Ms. Caroline Archer, HDR, Inc., caroline.archer@hdrinc.com