

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

MEMORANDUM

To: Mr. Christopher Marlow, Environmental Consultant 1, TN DWR State Water Infrastructure Grants

e-copy: christopher.s.marlow@tn.gov

dagela Jones

From: Angela Jones, P.E., Manager, Engineering Services Unit, Division of Water Resources

e-sig:

Date July 9, 2024

Re: Transmittal of Preliminary Engineering Report

Bloomingdale Utility District (PWSID TN0000056), Sullivan County

ESU Project Number: DW20240716 (HQ4-CMNE-6G1XY)

ARP Project Number: 2022-8077 DW-PDC-2

Project: Bloomingdale UD Water Treatment Plant Upgrades - Sullivan County ARPA (SWIG) Project

Receipt is acknowledged, on July 8, 2024 for the above referenced Preliminary Engineering Report. The project is associated with PWSID No. TN0000056.

The chosen alternative, Alternative 2, generally consists of upgrading all three existing settling basins including the installation of new tube settlers, repairs of cracks in the concrete basins, and all related appurtenances.

The Engineering Services Unit has no objection to the chosen alternative.

The engineer should upload the PER and this memo to GMS as part of the ARP process. To expedite matters the engineer should reference the assigned ARP grant application ID with future submittals for this project. This project is subject to review by SWIG for compliance with project scope and grant requirements. If we may be of any assistance, please feel free to contact Ms. Souraya Fathi at (615) 981-5531 or by E-mail at *Souraya.Fathi@tn.gov*.

Final construction documents should be submitted to ESU for review and approval through My TDEC Forms.

cc: Mr. Dane S Cutshaw, Environmental Field Office Manager, TDEC Division of Water Resources, dane.cutshaw@tn.gov

Mr. Charles Pippin, Manager, Bloomingdale Utility District WTP, charliepippinbud@gmail.com

Mr. David Wykle, P.E., President, W&W Engineering, LLC, david@ww-eng.com

Ms. Dawn Taylor, Environmental Specialist 3, TDEC Division of Water Resources, Dawn1.Taylor@tn.gov

Tdec.arp@tn.gov