

TENNESSEE PUBLIC UTILITY COMMISSION



502 Deaderick Street, 4th Floor
Nashville, Tennessee 37243

November 16, 2018

Mr. Jeff Risdén –
Tennessee Wastewater Systems, Inc.
851 Aviation Parkway
Smyrna, TN 37167

RE: Docket No. 18-00107 Petition of Tennessee Wastewater Systems, Inc. to Amend Its Certificate of Convenience and Necessity To Include a Development Named Warrioto Hills Subdivision.

Dear Mr. Risdén:

In order for the Commission to evaluate Tennessee Wastewater System's Inc. ("TWSI")' abilities in each of the foregoing areas and the "public need" for the wastewater system to service the Warrioto Hills Subdivision in Montgomery County, it is requested that your company provide the answers and/or information to the attached Data Request.

Pursuant to TRA Rule 1220-1-1-.03(4), submit either an electronic response along with an original and four (4) written copies or an original written response and thirteen (13) copies. Please note that the requisite number of written copies of all requested information should be provided to the Docket Manager by no later than Thursday, November 29, 2018 and electronic responses, if filed, must be in .pdf format. Should you have questions regarding the attached request, please contact Patsy Fulton at (615) 770-6887.

Sincerely,

A handwritten signature in black ink, appearing to read "D. M. Foster".

David Foster
Director, Utilities Division

C: Docket File

1. Please provide a detailed map of the area, including:
 - a) The layout of the 57 lot subdivision;
 - b) Any other proposed structures to be serviced by the utility;
 - c) A clearly marked border of the proposed service for the CCN;
 - d) Clearly identified street names;
 - e) Clearly identified access roads to the utility;
 - f) Location of the 19,000 GPD treatment plant and clearly marked land that will be deeded to TWSI where the treatment plant will reside;
 - g) Location of pre-application treatment facilities;
 - h) A marked dotted line for the collection infrastructure;
 - i) Clearly marked building(s) for equipment;
 - j) Location of the 4.56 acre drip field(s), disposal fields and/or wetland cells for the wastewater system, clearly marking the land that will be deeded to TWSI; and
 - k) Identify any areas within the proposed area that will not be serviced when the system becomes operational.
2. State the capacity of the wastewater system that is being built.
3. Please provide a copy of the most recent signed TDEC permit application and explain any differences within that application as to the size of the system (this Petition is for a system providing 43,000 GPD; however, support was provided for 57 residential lots and a total of 17,100 GPD).
4. Provide the plans for the wastewater system, the engineering report/preliminary and/or final, design report(s), prepared plat design, soil survey, etc. that TWSI provided to TDEC.
5. Provide a copy of the signed Sewer Service Agreement negotiated by Riverland Partners, Atkins, LLC, Providence Builders and TWSI. In addition, provide any and all contracts or agreements between the builder(s) of the treatment and/or collection system, the utility, and the property and/or subdivision developer that show entitlement or ownership to the land being transferred to the utility, system specifications, costs for the wastewater system, timeline for the system to be built, and rights to the system once it is completed.
6. Provide a copy of the deed for the land deeded to TWSI by Riverland Partners and Atkins, LLC. for the build-out of the treatment plant and drip field(s).
7. Is the charge for annual access fee \$140 as stated in the Pre-Filed testimony or \$120.00 as provided in the proposed tariff filed with this petition?
8. Provide the name of the company that will be building/constructing the treatment plant and constructing the drip fields?
9. Provide the name of the company that will construct the build-out of the collection system?
10. Confirm and explain in detail the statement in the LOU filed with the Petition that "TWSI will incur any costs in procuring easements or pursuing condemnation without Developer's written approval?"
11. Provide the USOC account numbers where the \$800 review and inspection fees per lot (\$46,500) and \$5,000 plans review fee will be booked.
12. Refer to item number 10 in the Letter of Understanding ("LOU"). Developer acknowledges, understands, and agrees that for all cash and property contributions provided to TWSI, a gross up factor will be applied in order to recover the corporate Federal income taxes associated with those contributions. Please identify specifics of those contributions as to land, treatment

system and collection system. It appears the construction budget provided with the Petition (total of \$256,227.44) did not include land or the collection system.

13. Provide a copy of the performance bond from the developer or builder of the wastewater system made payable to the Utility to ensure construction of the wastewater system.
14. Depreciation was estimated at \$1,500 annually for this system on the income statement that was provided with the Petition. Provide a calculation for this amount including plant amounts and associated depreciation rates.
15. Provide supporting calculations for the \$3,500 in property tax forecasted for the Warrioto Hills location.
16. Will the Utility receive any warranty from the build-out of the construction of the system from either the builder of the system or the Developer? Also, are there any manufacturer warranties on the pumps and specific parts of the wastewater system?
17. For Mathew Nicks, provide a summary of work experience and qualifications, including whether Mr. Nicks has provided testimony in other jurisdictions.