

May 22<sup>nd</sup>, 2025

John Giordano, P.E. Thomas & Hutton 50 Park of Commerce Way Savannah, GA 31405

Dear Mr. Giordano,

I am pleased to provide you with a review of the Preliminary Plans for Ale Tract, which is provided below. This review shall only be applicable to the water and sewer components of the proposed plan.

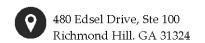
Submittal Documents: Preliminary Plan May 2025

## Comments:

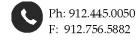
- 1. EPD Approval of the Drinking Water Project Form will be required for the proposed extension of the public water system.
- 2. EPD Approval of the Sanitary Sewer Extension Submittal (SSES) Form will be required for proposed extension of the public water system.
- 3. It is my understanding that reuse would be required to be extended into the subdivision, given its availability and proximity to site. There is a 16 inch reuse main parallel to the potable water main.
- 4. Please be prepared to submit a water model for the proposed potable water distribution system and reuse water mains.
- 5. Given that this development is outside the County's current sewer service area, sanitary sewer will need to be extended a significant distance to reach the remainder of the system. There will need to be a comprehensive analysis of the proposed lift station and the downstream system in which this development intends to discharge to.
  - a. Additional coordination with Effingham County with respect to planning of this force main may be warranted, given the potential implications expanding the County's Service Area and planned development.

Sincerely,

Trevor Shoemaker
Trevor Shoemaker
Project Manager
EOM









CC: Johnathan Hulme; County Engineer – Effingham County Liberto Chacon, PE; Sr. Vice President of Operations - EOM



