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February 19, 2026

Tim Beasley
City of Raleigh
Public Utilities – Raleigh Water

Subject: **Plan Revision 2 for Merritt Reserve**, Raleigh Plan Number: MRCP-0113-2025; Rolesville
Application #CID-25-02

Dear Mr. Beasley,

The following items have been uploaded for your review:

- Revised plan sheets

This plan revision includes multiple revisions to the offsite improvements in Rolesville Road. See below:

- The location of the existing gas and water main within Rolesville Road has been revised based on a new survey. The plan and profiles have been updated based on this survey.
- The new catch basins in Rolesville Road have been revised to be offset catch basins to be out of conflict with the existing water main and gas main. An offset catch basin detail has been added to the plans.
- The existing water main in Rolesville Road has been offset to a new location where the water main needs to be relocated because of inadequate cover or other reasons. This will help avoid having to shut down the water main during construction.
- The layout of the incoming lane of the northern entrance has been revised to eliminate the pipe and FES out of the existing gas easement.
- Curb & gutter has been added to the west side of Rolesville Road south of the new Fowler Road entrance to reduce the grading west of Rolesville Road. We reduced the grading here to avoid moving the water main to the greatest extent possible. This curb & gutter will discharge to the existing roadside ditch by a concrete flume.
- The sightline profiles and cross sections have been updated accordingly for these changes.
- Water and sewer services for a number of lots have been moved based on developer preferences.

Please feel free to call should you have any questions, comments, or wish to discuss this matter in further detail.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jakob Klein', with a long horizontal flourish extending to the right.

Jakob Klein, P.E.
Principal
American Engineering Associates – Southeast, PA, Inc.