

## MEMORANDUM

**Date:** 02/27/2023  
**To:** Michael Elabarger  
**From:** Jacqueline Thompson, PE  
**Subject:** Wallbrook Erosion Control/Mass Grading/Sanitary Sewer Relocation  
CD 22-02 REV, 1<sup>st</sup> Submittal  
Town of Rolesville, NC

This memo summarizes the review of the construction drawings submitted by ARK Consulting Group, PLLC, dated 02/01/2023 (received 02/02/2023).

Sheet C0.1:

1. Please confirm the acreages for each lot. While we recognize the lot lines have been adjusted, the total acreage for the areas do not align with what was approved for CD 22-02.
2. Please confirm the tree preservation area. This appears to have changed since the approved set.
3. The Reference sheets have not been included. Please confirm if the intention was to include these or not.

Sheet C1.1:

4. The proposed grading should be included within the drainage areas. It appears the drainage area on the south side needs adjusted.

Sheet C1.03:

5. Please review the diversion ditch. It appears it should go out a little further but it is hard to tell based on the text placement. Please adjust the text to make the drainage pattern more clear.

