

MEMORANDUM

Date: 04/03/23
To: Michael Elabarger
From: Jacqueline Thompson, PE
Subject: 6000 Rogers Road
SDP 23-02, 1st Submittal
Town of Rolesville, NC

This memo summarizes the review of the Site Development Plan submitted by Commercial Site Design, A Sambatek Company, dated 12/06/22 (received 03/05/23).

Cover Sheet:

1. Please include a storm package with this submittal if the intent is for the Site Plan to act as Construction Drawings. All 10-year HGLs must be contained within the pipe.

Sheet C-1:

2. Please include all adjacent property information.

Sheet C-2:

3. Please provide an exhibit showing vehicle movements within the site to confirm fire truck access. We are looking to confirm access in general, but also when vehicles are stacked/backed up from the drive thru.

Sheet C-3:

4. Please show the grading for the sediment trap.

Sheet C-4:

5. Please include the rim elevations for the DI that are being connected to for storm at the SCM.
6. Please confirm there is a 2' clear zone between the back of curb and the fence/retaining walls for safety.
7. Please confirm curb elevations on the southeast corner of the building. If there is curb and gutter here, the elevations do not reflect the standard 6" curb height.

Sheet C-5:

8. Please verify hatching styles. The hatching in the table appear to reflect the same style.