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MEMORANDUM

Date: October 28, 2024

To: Michael Elabarger

From: Jacqueline Thompson, PE

Subject: 115 W Young St

SDP-24-08, 1st Submittal

Town of Rolesville, NC

This memo summarizes the review of site plan submitted by Curry Engineering, dated 09/18/24 (received 10/03/24).

Sheet C-0.0:

- 1. Please update the project # to SDP-24-08.
- 2. Include erosion and sediment control plans in the next submittal.

Sheet C-1.0:

- 3. Adjust the leaders and text to prevent overlapping.
- 4. If the structure and drive currently exist on the adjacent property, as indicated by the survey, a temporary construction easement will be needed. Please confirm.
- 5. There is no utility demolition identified on the plan. Please either remove the symbol in the legend or revise accordingly.

Sheet C-2.0:

- 6. Please confirm the fence removal and tree preservation fence limits. If the fence is to be removed without impact to the trees, consider adding notes for clarification of the method and requirements.
- 7. Revise the duplicate text of the Existing Building.

Sheet C-3.0:

- 8. Please include proposed grading for the parking lot and proposed walks, as well as the site grading that will occur.
 - a. Please include spot elevations for the walks to confirm ADA compliance, including the ped ramps at W Young Street.
 - b. While we recognize the site is small, please include impervious numbers for before and after to compare if any impervious area is being added. This will help the Town understand if any stormwater management is needed.

Sheet C-4.0:

9. Per the Town's Standards Manual, signs shall be placed in concrete. Please add this to the detail.

Sheet C-4.1:

- 10. Please include NCDOT pedestrian ramp details.
- 11. Please include Wake County Erosion and Sediment Control details