Engineering has reviewed the TRC submittal for the McDonald's Gordon Road project and offers the following comments:

- 1. This project has a net decrease in overall impervious area, therefore, the project will qualify as redevelopment. The project must provide stormwater controls better than or equal to the existing condition, so in this case, additional stormwater treatment will not be required.
- 2. The City's stormwater permitting is based upon onsite **newly** constructed impervious area. Please list this area total on the plans.
- 3. If this project proposes greater than or equal to **10,000 sf** of newly constructed impervious, it will be classified as a **stormwater management plan** even though stormwater treatment will not be required. A submittal should be sent directly to Engineering that includes: revised plans, stormwater permit application form (Form SWP 2.2 from the City website), **\$1,000 stormwater management plan review fee**, and digital copies of all documents in the submittal.
- 4. If this project proposes greater than 2,500 sf and less than 10,000 sf of newly constructed impervious, it will be classified as a drainage plan. A submittal should be sent directly to Engineering that includes: revised plans, stormwater permit application form (Form SWP 2.2 from the City website), \$400 drainage plan review fee, and digital copies of all documents in the submittal.
- 5. Please add the correct approval stamp to all sheets in the plan set (SW Management or Drainage Plan, see attachments).
- 6. Coordinate the stormwater connection to the inlet on Market St with the NCDOT improvements to ensure proper site drainage.
- 7. Please submit a payment-in-lieu and application for the sidewalk to be constructed by NCDOT on Market St. Payment-in-lieu pricing for 5' wide sidewalk is currently \$20 per linear foot (PIL application form attached).
- 8. Sidewalk should be constructed in the Gordon Road ROW from the NCDOT constructed sidewalk on Market St to the driveway on Gordon Road.