

Engineering has reviewed the 06/03/2021 submittal for the Airlie View project and offers the following comments:

1. This change will require a minor stormwater permit revision fee of \$100.
2. The proposed impervious area for each lot may be redistributed, but total proposed impervious for all lots combined must stay under 10,000 square feet to remain a drainage plan. Deed restriction for the proposed lot impervious area will be required.
3. Please submit a revised stormwater permit application (Form SWP 2.3) and a revised stormwater supplement.
4. Revise the impervious data listed on sheet 1 of the plans.
5. Remove the permeable drive material hatch from the driveway apron on Airlie Road. Please add a callout that designates the proposed driveway apron as concrete.
6. The permeable paver subgrade must not exceed a 2% slope (NCDEQ Stormwater Manual). Please specify subgrade terrace locations on the plan. Additional observation wells may be required (one observation well per terrace).
7. The Capek property must be recombined prior to the final plat for this project.
8. The final approved plans must be signed and sealed by a professional engineer licensed in North Carolina.