

Engineering has reviewed the plans for the **Marsh Point Subdivision** project submitted October 27, 2017 for TRC review and have the following comments:

1. It would appear that the project proposes to construct more than 2,500 sf but less than 10,000 sf of newly constructed impervious surface area and would qualify for the Drainage Plan. Drainage Plan submittal requirements are a fully executed Stormwater Management Permit Application Form, a \$200 review fee and one full set of construction plans. Drainage Plan requirements and checklist can be found on the city website. Please submit a digital copy to Trent Butler (trent.butler@wilmingtonnc.gov) along with the hard copy. Review times are approximately 30-45 days currently so factor that into your submittal schedule.
2. Provide approved wetland delineations/determinations.
3. Make sure all surface waters have been identified.
4. Need written verification from New Hanover County that this project will not require a sedimentation and erosion control permit. The County may require a Sedimentation and Erosion Control Plan if the activity or project disturbs one acre or more of land, including an activity or project that disturbs less than one acre of land that is part of a larger common plan of development.
"Common plan of development" is interpreted as an area where construction activities may be taking place at different times, but under a single over-arching development plan. A stormwater permit is required to cover all activities under the common plan of development including future home sites such that the stormwater system is capable of managing runoff from the entire project at complete build-out.
5. Provide spot elevations at the edge of pavement, centerline and at all grade breaks. Provide FFEs if known. Will the access easement have a typical section?
6. Provide spot elevations along sidewalks and the multi-use path that demonstrates ADA compliance and constructability.
7. Address any stormwater drainage issues within the rights-of-way of Wrightsville and Rogersville.
8. Delineate the limits of disturbance.
9. Add the City standard driveway, sidewalk details.
10. Provide pavement section(s).

Please call or email if there are any questions. Thank you.