Engineering has reviewed the plans for the Dollar General-Wilmington-Carolina Beach Road project submitted March 1, 2018 and have the following comments:

Plans

- 1. C2/C3: Please label the drainage easements as public or private. The drainage esmt. along the northern property line is to be public and the drainage esmt. along the pond outlet pipe is to be private. Label the 30 and 31 foot access easements as private. Label the 10' utility easement along CBR as private.
- 2. C3: Why wouldn't the entrance stub for the cross-connection be constructed now instead of when the adjacent property develops?
- 3. C4: Realignment of sidewalk to avoid existing SSMH: the City has a standard policy that does not allow for manholes (and other structures) to be placed in sidewalks or driveways due to the potential for differential settlement between structures or the displacement of covers that may create a tripping hazard. Also these structures present challenges for proper jointing of concrete slabs. While the sidewalk will be in the NCDOT r/w, the City will maintain the sidewalk. I request again that the sidewalk swerve toward the road just enough to avoid the SSMH. Since your response stated that NCDOT prefers the sidewalk where it is currently shown, will you please forward to the City the correspondence from NCDOT that states this for our files?
- 4. C7: The sidewalk detail is missing linework. Please let me know if this is something that is occurring with the download from the City website.

Please submit <u>digitally</u> revised plan sheets and any other supporting documentation to Engineering for additional review. Please call or email if there are any questions. Thank you.