Engineering has reviewed the plans for the Wilmington Municipal Golf Course project submitted December 5, 2018 and have the following comments:

Note: Please forward NCDEQ Low Density Permit, to Engineering Department, once approval is received.

Stormwater Management Permit Application Form:

- 1) IV. Project Information; Line Item 2: Total Property Area (200,750 sf) does not match Site Data Table (200,940 sf).
- 2) IV. Project Information; Line Item 6: Ex. Impervious (76,089 sf) does not match Site Data Table (72,581 sf).
- 3) IV. Project Information; Line Item 14: Total On-Site DA (73,142 sf) does not match DA Map or Narrative provided (71,366 sf).

Plans:

- 4) With proposed parking falling between Minimum & Maximum parking requirements all spaces need to meet Sec.18-529 (c) e of the land development code and cannot be proposed as gravel. Also, based on periodic observations it has been determined overflow parking cannot not be claimed for this project. If a pervious material is used such as pervious concrete or pavers then calculations will not need to be updated. If asphalt or concrete is proposed please update calculations and application to reflect increase in impervious surface to Dry Detention Basin.
- 5) Grading Plan (C-3.0): Update Stormwater Notes #1 & #2 to read "Dry" Detention Basin.
- 6) Details (C-4.1): Remove Gravel Detail and replace with updated parking material.

Please submit revised plan sheets, revised application pages, and any other documentation to Engineering for additional review. Please call or email if there are any questions.