



Planning, Development and Transportation

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 DATE:
 03.09.2018

 TO:
 ProTrak

FROM: Bill McDow Transportation Planning

RENAISSANCE MARKET [TRC Plan Review #4]

🗞 Initial Review Note 🗞

All comments are based on adopted policy documents, specific City of Wilmington Land Development Code (CofW LDC) and City of Wilmington Technical Standards and Specifications Manual (CofWTSSM) requirements in effect at the time of this review. These have been noted after the comment as appropriate for your ease in further research. The City Engineer may administratively approve dimensional variance requests per LDC Sec. 18-348. If the Applicant feels further interpretation is in order, please contact Transportation Planning directly to discuss in additional detail. Please apply for all administrative variances in writing, an email is acceptable or this may be included on the plan set. Please see Sec. 18-348 of the Land Development Code for the information required to process a variance request.

TECHNICAL STANDARDS – NEW ROADS:

- 1. The Sir Tyler signal shows Stop Bars and signal equipment, such as the Pedestrian Crossing Push Button. Thank you for showing symbols for signal equipment and pavement marking locations for the Military Cutoff Leftover to Site Access 1.
- 2. The Site Access 1 driveway has an existing Stop Sign shown. This Stop Sign will be removed with the Signalization of the Leftover. Please revise.
- 3. Please update Sheet C2 to match the other site plan sheets (C3, C4, etc.), which show the extension of the dual 42" SD, relocation of the Fiber Optic and other utilities on Sir Tyler drive.

TECHNICAL STANDARDS – ACCESS (driveway, sidewalk, and sight distance):

4. Stop Signs and markings on the Multi-Use Path are shown at Sir Tyler Signalized intersection. Please provide these Stop Signs and markings on the Multi-Use Path to protect patrons from the traffic at the signalized crossover.

TECHNICAL STANDARDS – PARKING:

- 5. Please consider adding bollards adjacent to the 216 SF Island in front of the 1,200 SF building, (near station location 4+ 00 on Sheet C6). This area has over 20' of sidewalk that is flush with the pavement and no curb and gutter to prevent vehicles from encroaching the sidewalk.
- The proposed 24" curb and gutter detail does not match SD 3-11, which requires 6" of ABC Stone base under each Curb type. The proposed curb shows 4" of ABC Stone. Please revise the detail to match SD 3-11. [Detail SD 3-11 CofW Tech Stds]

MISCELLANEOUS:

 Transportation Planning Staff reserves the right to review and comment on any additional plans submitted for this development.

Please let me know if you have any questions or if I can be of further assistance as this development moves through the review process.