



**Planning, Development
and Transportation**
 Transportation Planning
 305 Chestnut Street
 PO Box 1810
 Wilmington, NC 28402-1810

910 341-3258
 910 341-7801 fax
 www.wilmingtonnc.gov
 Dial 711 TTY/Voice

DATE: 11.20.2019
TO: ProTrak
FROM: Bill McDow
 Transportation Planning

■ **RENAISSANCE APARTMENTS [TRC Plan Review #2]**
 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.

TRAFFIC IMPACT:

- ❖ Thank you for showing the Roadway Improvements for the Renaissance Apartments Traffic Impact Analysis (TIA).

NCDOT:

- ❖ Please provide an update on the Traffic Signal Improvements Plans for this project.

TECHNICAL STANDARDS – DRIVEWAY ACCESS (Major Thoroughfares):

1. The Proposed right turn lane shows a R50’ radius and expanded lane width that exceeds the proposed 12’ wide right turn lane. This widening appears to conflict with the 10’ Military Cut-off Multi-Use Path. Please show the proposed changes to the Multi-Use Path, Curb line, Tactile Mats, and Pedestrian Signal Pedestal. [Note: changes in the crossing width with this radius may impact the pedestrian cycle for this signal.]

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

2. Please provide the landscape plans.

TECHNICAL STANDARDS – PARKING:

3. Thank you for update on the variance for the 500’/800’ rule pertaining to the maximum length of a private drive/parking lot. [Chapter VII , C (4), pg 7-15 to 7-16 CofWTSSM]

MISCELLANEOUS:

- ❖ Transportation Planning Staff will review the landscape plan once submitted for compliance with sight distance requirements.

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.