



**Planning, Development
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DATE: 04.10.2019
TO: ProTrak
FROM: Bill McDow
 Transportation Planning

■ **WRIGHTSVILLE LANDING [TRC Plan Review]**

↻ 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.

BASE INFORMATION:

- Please show edge of pavement for Wrightsville Avenue. The edge of pavement and edge of travel lane must be shown to determine the minimum distance of clear recovery for the Wrightsville Avenue sidewalk.

TECHNICAL STANDARDS – DRIVEWAY ACCESS (Major Thoroughfares):

1. Driveways for lots along major thoroughfares must at least 75’ offset from property lines to the curb line.

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

2. Show driveways for adjacent lots and lots across the street.
3. Provide details for the sidewalk connection to the proposed 8’ multi-use path.
4. The site has proposed a pedestrian and bicycle connection to the adjacent Ridgewood Heights ROW. Please provide details for this connection.
5. Provide detail for the proposed 8’ Multi-use path.
6. Show all adjacent traffic signs and pavement markings on the plan. [\[Sec. 18-529\(b\)\(2\) CofW LDC\]](#)

TECHNICAL STANDARDS – PARKING:

7. Please distinguish between guest/ public parking and unit parking for this project. Public/ guest parking may be required to provide handicap accessible parking. [\[Sec. 18-529\(b\) \(2\) CofW LDC\]](#)
8. Provide a turning movement analysis of a Fire Engine on the site.
9. Provide bicycle parking in accordance with Section 18-528 of the City of Wilmington Land development Code. Add the number required and proposed to the site development data. [\[Sec.18-528 CofW LDC\]](#)

TECHNICAL STANDARDS – Barrier Free Design:

10. Please provide ADA accessible access from the 5' sidewalk to the 8' multi-use path.
11. Please show location of handicap ramp(s) and signs and provide details on the plan.
12. Note the required and proposed number of handicapped spaces in the development data.
[\[Sec. 18-529\(b\)\(2\) CofW LDC\]](#)
13. Note/label the plan with spot elevations that clearly indicate the accessible route from any HC space(s) to the building. [\[Sec. 18-529\(b\)\(2\) CofW LDC\]](#)

GENERAL NOTES TO ADD TO THE PLAN:

- A. Any broken or missing sidewalk panels, driveway panels and curbing will be replaced.

MISCELLANEOUS:

- ❖ Permitting of business identification signage is a separate process. NCDOT/ City of Wilmington will not allow obstructions within the right of way.
- ❖ 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.