



Planning, Development and Transportation

Transportation Planning
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DATE: 03.27.2016
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■ **AAI PHARMA HEADQUARTERS [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.

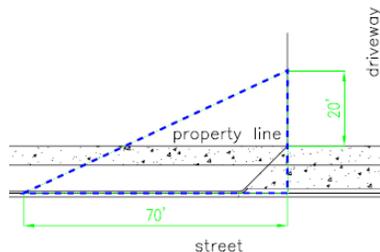
The City Engineer may administratively approve dimensional variance requests per LDC Sec. 18-348. If the Applicant feels further interpretation is in order, please contact Transportation Planning directly to discuss in additional detail. Please apply for all administrative variances in writing, an email 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.

TECHNICAL STANDARDS – DRIVEWAY ACCESS (Non-Major Thoroughfares):

1. The southernmost driveway is not aligned with the existing driveway for AAI Pharma on the Private Road. Also, the driveway is located too close to the southern property line for the site.
2. Provide the street name for the private road shown on the site plan.

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

3. The proposed drive aisles show two crossings of Wetland areas. Please provide details for the crossing locations.
4. The site does not show the sidewalk along the property frontage of the site.
5. Provide dimensions for the proposed and existing sidewalk(s), including the proposed walkways and sidewalk around the building.
6. Show and apply the City's 20'x70' sight distance triangle at each driveway on the site plan and landscaping plan. [Sec.18-529(c)(3)CofW LDC] Add a note indicating that all proposed vegetation within sight triangles shall not interfere with clear visual sight lines from 30"-10'. [Sec.18-566 CofW LDC]



TECHNICAL STANDARDS – PARKING:

7. Provide plans and details for the proposed wooden walkway over the wetlands.

8. Portions of the proposed development do not appear to be in compliance with 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](#)]

TECHNICAL STANDARDS – Barrier Free Design:

9. The proposed site plan does not show wheel chair ramps at the proposed brick crosswalks and street corner intersections for the proposed driveways.
10. The proposed location of handicap spaces across the access road at the northern end of the building may endanger handicap persons. Please reposition these spaces on the plan.

GENERAL NOTES TO ADD TO THE PLAN:

- A. A landscaping plan indicating the location of required street trees shall be submitted to the City of Wilmington Traffic Engineering Division and Parks and Recreation Department for review and approval prior to the recording of the final plat. [[SD 15-14 CofW Tech Stds](#)]

MISCELLANEOUS:

- ❖ Permitting of business identification signage is a separate process. NCDOT/ City of Wilmington will not allow obstructions within the right of way.
- ❖ Contact Alina Jakubcanin at 341-7888, Alina.Jakubcanin@wilmingtonnc.gov, to discuss street lighting options.
- ❖ 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.