



Development Services
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: 02.05.2014
TO: ProTrak
FROM: Bill McDow
Transportation Planning

■ **SPARTINA AT LUMINA STATION [plan review #3]**

NCDOT:

1. A pedestrian access easement is required for the sidewalk outside of the public Right-of Way. The proposed sidewalk on Wrightsville Ave requires a three party encroachment agreement between NCDOT, the City of Wilmington and the applicant. It is the Applicant's responsibility to coordinate directly with NCDOT to determine if any driveway permits/ revisions/ review processes are required. Contact Allen Hancock, PE at 910. 251.2655. Please note additional comments may be forthcoming once coordination occurs.

TECHNICAL STANDARDS – NON MAJOR THOROUGHFARES:

2. As previously stated, the minimum street corner radius is 35'. The street corner radius shown for the intersection of Allens Lane and Southerland Ave is R15' and R25'. If the geometry of the intersection prevents a larger radius, please let me know. [\[7-5 CofW Tech Stds\]](#)

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

3. As previously stated, the proposed sidewalks connections between the office building site (Tract B) and Allens Lane and Wrightsville Ave are both 4'. Increase the sidewalk dimensions from 4' to 5', per SD 8-15.
4. As previously stated, show the locations of proposed and existing curb ramps and tactile mats on the site plan.
5. As previously stated, show/install a curb ramp for the SW corner of Wrightsville Ave and Southerland Ave.
6. The Laurel Oak tree proposed for the corner of Southerland Av and Wrightsville Ave is within the Sight Distance Triangle. All proposed vegetation within sight triangles shall not interfere with clear visual sight lines from 30"-10'. [\[Sec.18-566 CofW LDC\]](#)
7. As previously stated, show a detail for the proposed curb transition from the valley curb to the standard curb on Wrightsville Ave.

TECHNICAL STANDARDS – Barrier Free Design:

8. Thank you for providing the information about the wooden pedestrian walkway.

REVISIONS TO NOTES ON THE PLAN:

#9 Contact Traffic Engineering at 341-7888 **forty-eight** hours prior to any excavation in the right of way. [Spelling]

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.