



Planning, Development and Transportation

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DATE: 06.05.2018

TO: ProTrak

FROM: Bill McDow

Transportation Planning

HURST HAMILTON PARKING LOTS [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.

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

- 1. The site plans show mid-block crosswalks on MacMillan Drive, Hurst Drive and Hamilton Drive that appear to be using Speed humps. Speed humps must be approved prior to installation on City Streets.
- 2. The proposed cross walks appear to be using Flashing Traffic Warning lights to alert/ stop traffic. These traffic control devices must have advanced warning signs with the flashing lights.
- 3. The sidewalk along MacMillan Drive does not continue to S. College Road. Please provide sidewalk along the entire frontage of the Property on MacMillan Drive.
- 4. The sidewalk along Hurst Drive does not continue to end of the property. Please provide sidewalk along the entire frontage of the Property on Hurst Drive.
- 5. The sidewalk along Hamilton Drive does not continue to intersection MacMillan Drive and Hamilton Drive. Please provide sidewalk along the entire frontage of the property on Hamilton Drive and restripe the crosswalk at this intersection.
- 6. Show all adjacent traffic signs and pavement markings on the plan. [Sec. 18-529(b)(2) CofW LDC]

TECHNICAL STANDARDS - PARKING:

- 7. Please provide dimensions for the bus stop/ and bus pullout area.
- 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]
- 9. Please provide data on the required and provided bicycle parking in the site data table.

MISCELLANEOUS:

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

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.