



**Planning, Development
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DATE: 12.20.2017
TO: ProTrak
FROM: Mitesh Baxi
 Traffic Engineering

■ **COURTYARD AT MIDTOWN VILLAGE [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:

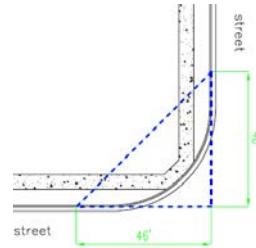
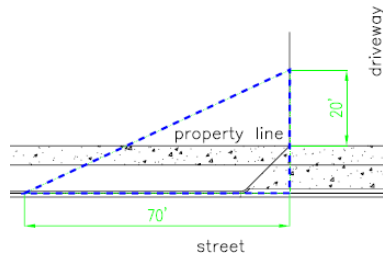
The site is within 500' of a Traffic Signal. Revise all sheets to accurately illustrate the existing conditions on and surrounding this parcel. Show all adjacent traffic signs, lane configurations, traffic control devices and pavement markings for the intersection of Longstreet Dr and Shipyard Blv. Please refer to the Technical Standards and Specifications Manual (link is below) Ch. VII C.1.a.2. for specific information and distance requirements. Contact Traffic Engineering at 341-7888 if you need assistance locating these elements.

NCDOT:

It is the Applicant's responsibility to coordinate directly with NCDOT to determine if any permits/ revisions/ review processes are required. Contact NCDOT at 910. 251.2655. Please note additional comments may be forthcoming once coordination occurs.

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

1. A pavement marking plan is required for all driveways greater than 30' in width [[Chapter VII, C \(b\) \(3\) CofWTSSM](#)].
2. The sight distance triangles are not shown as per City standards. Show and apply the City's 20'x70' sight distance triangle at each driveway and the City's 46'x46' sight distance triangle at each street corner intersection 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.18-556 CofW LDC](#)]



TECHNICAL STANDARDS – PARKING:

3. Please show the sign with standard bicycle symbol and parking for bicycle racks, as per standard details SD 15-12 and 15-13 for parking lots over 25 stalls.
4. If dumpster pad is placed in a parking area, design shall be such as to prohibit parking in the immediate vicinity of the container. Please consider revising. [Chapter IX, A, pg. 9-1 of CofWTSSM].
5. Show Stop Signs, Stop Bars, Yield Signs, other applicable signs and pavement marking showing the traffic flow for this project.

TECHNICAL STANDARDS – Barrier Free Design:

6. Please show location of handicap signs and provide details on the plan as per ADA and City standards. [Sheets A1 of 5 and A2 of 5, CofW Sign Specification]

GENERAL NOTES TO ADD TO THE PLAN:

- A. If these units are sold at any point, the buyer must receive a subdivision street disclosure statement. Please note this on the site plan and advise the property owner of this requirement. [Sec.18-378 (e) CofW LDC]
- B. Contact Traffic Engineering at (910) 341-7888 to discuss street lighting options.

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.