



**Planning, Development
and Transportation**

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DATE: 05.22.2019
TO: ProTrak
FROM: Mitesh Baxi
Traffic Engineering

■ **52ND STREET DUPLEXES [Subdivision 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.

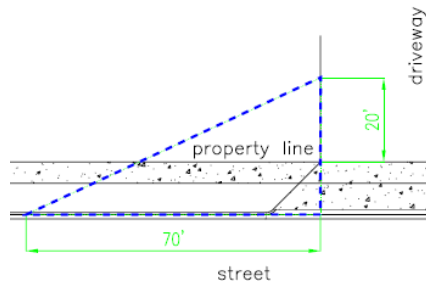


BASE INFORMATION:

- 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 on the site inventory plan. 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. <https://www.wilmingtonnc.gov/home/showdocument?id=1910>
- Install wheelchair ramp at end of sidewalk at corner of Mullberry Ave and 52nd St per NCDOT and/or City standards. Connect sidewalk with ramp.

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

1. When the use of any driveway has been permanently discontinued, replace all necessary curbs, gutters, aprons, sidewalks, and appurtenances thereto [Sec. 18-530 CofW LDC]. Please label it accordingly.
2. Show the City standard driveway detail(s) on plan. [SD 3-03.1 & 3-03.2 CofWTSSM]
3. Provide sidewalk detail SD 3-10 on the plan. [Sec. 18-529(b)(2) CofW LDC]
4. Provide curbing detail SD 3-11 on the plan. [Sec. 18-529(b)(2) CofW LDC]
5. Show and apply the City's 20'x70' sight distance triangle at the driveway off 52nd St on the site plan. [Sec.18-529(c) (3) CofW LDC] [Sec. 18-812 CofW LDC].



MISCELLANEOUS:

- ❖ Contact Traffic Engineering at (910) 341-7888 to discuss street lighting options.

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.