



#### Planning, Development and Transportation

Transportation Planning 305 Chestnut Street PO Box 1810 Wilmington, NC 28402-1810

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DATE: 09.05.2018

TO: ProTrak

FROM: Mitesh Baxi Traffic Engineering

### EVOLVE OFFICE RENOVATION [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.

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#### **BASE INFORMATION:**

• If pavement markings on site have weathered to the point they are not in accordance with the MUTCD standard of maintenance, it is developer's responsibility to maintain it.

#### NCDOT:

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

1. Please verify that an existing wheelchair ramp at corner of Eastwood Rd and Burke Ave is in compliance with NCDOT and/or City standards SD3-07. If not please upgrade or maintain it accordingly.

# TECHNICAL STANDARDS – ACCESS:

2. The property access driveway is a street type. Installation of a `Stop' sign is preferred for a street type driveway design.

# **TECHNICAL STANDARDS – PARKING:**

3. This site has two Handicap Accessible parking spaces. As per ADA Standards one of six (or fraction of six) accessible parking spaces, but always at least one, must be van accessible. It is acceptable to have the van space at 8' wide with an 8' wide accessible aisle or 11' wide parking space with 5' wide accessible aisle.

# **TECHNICAL STANDARDS – Barrier Free Design:**

4. An accessible route must be provided to connect an accessible aisle to the accessible ramp at the nearest entrance of the building. [ADA Regulations].

 Show the typical handicap sign detail on the plan as per ADA and City standards. [Sheets A1 of 5 and A2 of 5, CofW Sign Specification] <u>https://www.wilmingtonnc.gov/home/showdocument?id=3940</u>

#### GENERAL NOTES TO ADD TO THE PLAN:

- A. All traffic control signs and markings off the right-of-way are to be maintained by the property owner in accordance with MUTCD standards.
- B. Contact Traffic Engineering at 341-7888 forty-eight hours prior to any excavation in 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.