



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

910 341-3258  
 910 341-7801 fax  
[www.wilmingtonnc.gov](http://www.wilmingtonnc.gov)  
 Dial 711 TTY/Voice

**DATE:** 03.11.2019  
**TO:** ProTrak  
**FROM:** Bill McDow  
 Transportation Planning

■ **TAKE 5 OIL CHANGE [TRC Plan Review #2]**

↻ 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 – DRIVEWAY ACCESS (Major Thoroughfares):**

1. Please show the proposed curb radius for the Market Street Driveway.

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

2. The proposed exit aisle from the Oil Change Bays and the NB drive aisle, appears to hinder the ability of SUVs to use the 1<sup>st</sup> parking bay. Please revise the area, based upon the auto turn vehicle movements for SUVs and Pick-up Truck, so these vehicles can safely exit the site via the 12' wide One Way drive aisle.

**TECHNICAL STANDARDS – PARKING:**

3. The striped area near the western parking spaces appears to be an accessible parking space or loading area. Please clarify the use of this striped area.
4. The drive aisle for the 30' Private Ingress/ Egress Easement has striped islands at the end of the parking rows. These islands may require standard landscape islands.
5. Please clarify the 4.5' area at the back of the western parking spaces.
6. As the developer has chosen to provide automobile spaces, please provide bicycle parking spaces for the site. Please add the proposed number to the site data table and graphically indicate on the plans the location of bike parking. [Sec.18-528 CofW LDC]

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.