



**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:** 11.08.2019  
**TO:** ProTrak  
**FROM:** Bill McDow  
 Transportation Planning

■ **MASSENGILL’S GARDEN CENTER [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.

**TRAFFIC IMPACT:**

- ❖ Please provide the estimated trip generation for the existing and proposed projects. If the difference in trips exceeds 100 peak hour trips a TIA may be required.

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

1. The site has shown 5’ sidewalk along the property line for this parcel. Oleander Drive is a NCDOT street, therefore, the minimum Clear recovery distance for sidewalk placement is 18-20 feet. If the site proposes vertical separation between the sidewalk and the edge of pavement, then the clear recovery area may be reduced. [[Minimum criteria for sidewalk placement, Division Sidewalk Guidelines and Roadway Design Manual](#)]

**TECHNICAL STANDARDS – PARKING:**

2. Please label the dimensions for the landscape islands along the Fire and Emergency vehicle path. The minimum radius is 25’ for any portion of a parking lot adjacent to a travel way (i.e. islands at the end of a parking bay) for parking that is open to the public. If the travel way will not be used for emergency service vehicles or truck traffic, you may request a tighter radius, the minimum is 15’. This request must be made in writing (an email message is acceptable). [[Chapter VII, Detail SD 15-13 CofWTSSM](#)]

**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.