



# Planning, Development and Transportation

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**DATE:** 08.05.2019

**TO:** ProTrak

FROM: Bill McDow

**Transportation Planning** 

# CAPE FEAR CENTER FOR INQUIRY PARKING LOT [TRC Plan Review #1]

> 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. The project has a TIA requirement for a right turn lane on Shipyard Blvd. Please refer to the TIA document for CFCI and the WMPO to review this document and the improvements for Cape Fear Center for Inquiry.
- 2. Please show the full right turn lane improvement for this project. Please coordinate with Ramey Kemp and Associates, the Traffic Engineer for CFCI, for the proposed right turn lane and changes to the Uturn at the Shipyard Blvd median break. Further comments will be issued after the TIA improvements, such as the Right Turn Lane, are shown on the site plans.

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

3. Show the 10' multi-use- path along the entire frontage of property. The site plans do not appear to show the path along the complete Shipyard Blvd Frontage for this property.

### **TECHNICAL STANDARDS – PARKING:**

- 4. Show the location of the proposed drop-off/ pick up point in the parking area. Drop off/ pick up areas are required for daycare centers, schools and similar uses. [Sec.18-553 CofW LDC]
- 5. Please provide signage to direct the vehicle queuing on the site for student drop-off and pick up on the site.
- 6. The parking lot has provided 87 additional parking spaces for the school. Please show the new bicycle parking spaces on the site plan. [Sec.18-528 CofW LDC]
- 7. Provide a turning movement analysis of a Fire Engine vehicle within the new parking location. **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.