



# Planning, Development and Transportation

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**DATE:** 01.23.2018

**TO:** ProTrak

FROM: Mitesh Baxi

**Traffic Engineering** 

## MASONBORO LODGE PHASE 2 [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.



#### **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.

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

- 1. Provide sidewalk detail SD 3-10 of CofW Tech Stds, instead of SD 8-15 on the plan.
- 2. Provide curb detail SD 3-11 of CofW Tech Stds, on the plan.

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

3. 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]

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

4. 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]

#### **REVISIONS TO NOTES ON THE PLAN:**

Please revise notes #19 on Cover sheet:

Contact 910-341-5888 must be changed to 910-341-7888.

# **MISCELLANEOUS:**

❖ We will reserve comments on the parking lot, driveway geometry and other technical issues until a full construction drawing is submitted.

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.