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DATE: 04.22.13

TO: ProTrack

FROM: Bill McDow
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■ **McDonalds: Carolina Beach Road [Plan review #3]**

☞ 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. Some of these have been referenced after the comment 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.



CAROLINA BEACH ROAD AND SHIPYARD PEDESTRIAN INTERSECTION IMPROVEMENTS COMMENTS:

- ❖ Applicant shall coordinate with City of Wilmington Engineering Department to request Pedestrian/ Maintenance Easement for Carolina Beach Rd sidewalk that is outside the ROW.
- ❖ The required Safe Crossing of Shipyard Blvd from the site across to the CVS Corner will be constructed as part of overall Pedestrian Improvements for the intersection. Per previous discussion, McDonalds shall remit a payment in lieu of their required improvements (construction of a clear route from the McDonalds corner to the CVS corner). The Applicant shall coordinate with City Engineering for determination of the Payment In Lieu (PIL) amount. The payment in lieu will be used in the future when NCDOT and COW install pedestrian signals and overall pedestrian improvements for the intersection. The PIL will be used to bring McDonald's intersection improvements into the needed sequence for construction for the overall intersection.

TECHNICAL STANDARDS:

1. Please note or show the location for the sanitary sewer manholes located in the Carolina Beach Rd and Shipyard Blvd ROW. Locations are required for construction of the pedestrian sidewalk.
2. Please ensure that the stop sign at the Beach Rd. driveway is aligned properly for the exiting vehicles. It needs to be perpendicular to the drive aisle.

3. The wheel stop detail on sheets C-4 and C-7 show the wheel stop height as 6". Height cannot exceed 4". Please revise.
4. The angled, perimeter parking north and south of the structure is shown as 18' deep. 20' of depth is required as proposed in the perimeter parking east of the structure and the interior parking adjacent to the south side of the structure. [\[Chapter VII, C\(1\)\(E\)\(Table 6\) CofWTSSM\]](#)

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.