

Charlotte Department of Transportation

Memorandum

Date: March 25, 2013

To: Tammie Keplinger
Charlotte-Mecklenburg Planning Department

From: Dennis E. Rorie, PE
Development Services Division

Subject: Rezoning Petition 13-014: Approximately 1.26 acres located on the north side of Ballantyne Commons Parkway across from Williams Pond Lane

CDOT has previously commented on the subject petition in our memorandum dated December 21, 2012.

Vehicle Trip Generation

This site could generate approximately 30 trips per day as currently zoned if developed as three single – family homes. Under the proposed zoning the site could generate approximately 90 trips per day.

CDOT requests the following changes to the rezoning plan:

1. Revise Transportation Note “D” by eliminating the phrase “Type II Commercial” in order to allow the appropriate driveway type to be specified during the driveway review process.

The following are requirements of the developer that must be satisfied prior to driveway permit approval. We recommend that the petitioner reflect these on the rezoning plan as-appropriate.

1. According to the City of Charlotte's Driveway Regulations, CDOT has the authority to regulate/approve all private street/driveway and public street connections to the right-of-way of a street under the regulatory jurisdiction of the City of Charlotte.
2. Adequate sight triangles must be reserved at the existing/proposed street entrance(s). Two 35' x 35' and two 10' x 70' sight triangles are required for the entrance(s) to meet requirements. All proposed trees, berms, walls, fences, and/or identification signs must not interfere with sight distance at the entrance(s). Such items should be identified on the site plan.
3. The existing driveway connection Ballantyne Commons Parkway will require a driveway permit to be submitted to CDOT and the North Carolina Department of Transportation for review and approval. The exact driveway location and type/width of the driveway will be determined by CDOT during the driveway permit process. The locations of the driveway shown on the site plan are subject to change in order to align with driveway(s) on the

opposite side of the street and comply with City Driveway Regulations and the City Tree Ordinance.

4. All proposed commercial driveway connections to a future public street will require a driveway permit to be submitted to CDOT for review and approval.
5. Any fence or wall constructed along or adjacent to any sidewalk or street right-of-way requires a certificate issued by CDOT.
6. A Right-of-Way Encroachment Agreement is required for the installation of any non-standard item(s) (irrigation systems, decorative concrete pavement, brick pavers, etc.) within a proposed/existing City maintained street right-of-way by a private individual, group, business, or homeowner's/business association. An encroachment agreement must be approved by CDOT prior to the construction/installation of the non-standard item(s). Contact CDOT for additional information concerning cost, submittal, and liability insurance coverage requirements.

If we can be of further assistance, please advise.

D. Rorie

cc: R. H. Grochoske
B. D. Horton
Rezoning File