



# Charlotte Department of Transportation

## Memorandum

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**Date:** November 23, 2005

**To:** Keith MacVean  
Planning Commission

**From:** Scott L. Putnam  
Development Services Division

**Subject:** Rezoning Petition 06-007: Located north of Frank Vance Road and west of Beatties Ford Road

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This site could generate approximately 50 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 540 trips per day. This will have a minor impact on the surrounding thoroughfare system.

We have no critical transportation issues with this petition.

We have the following specific comments that are important to CDOT's support of the rezoning petition. We would like the petitioner to give serious consideration to these comments/requests. These may require coordination with related CMPC issues.

1. Roadway improvements on Beatties Ford Road should include a future bicycle lane, 6' sidewalks, and 8' planting strips.
2. Site plan should reflect installation of a complete sidewalk network that provides internal pedestrian circulation as well as pedestrian access to and from Beatties Ford Road.

We have the following general comments that are provided to aid the petitioner in planning and subsequent permitting phases:

Beatties Ford Road is a major thoroughfare requiring a minimum of 100 feet of right-of-way. The developer/petitioner should convey right-of-way in fee simple title to meet this requirement, measuring 50 feet from the centerline of the roadway.

Adequate sight triangles must be reserved at the existing/proposed street entrance. Two 10' x 70' sight triangles are required for the entrance to meet requirements. All proposed trees, berms, walls, fences, and/or identification signs must not interfere with sight distance at the entrance. Such items should be identified on the site plan.

The proposed driveway connection to Beatties Ford Road will require driveway permits to be submitted to CDOT and the North Carolina Department of Transportation for review and approval. The exact driveway locations and type/width of the driveway will be determined by CDOT during the driveway permit process. The location 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.

Any fence or wall constructed along or adjacent to any sidewalk or street right-of-way requires a certificate issued by CDOT.

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 NCDOT prior to the construction/installation of the non-standard item(s). Contact NCDOT for additional information concerning cost, submittal, and liability insurance coverage requirements.

If we can be of further assistance, please advise.

SLP

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Rezoning File (2)