



Charlotte Department of Transportation Memorandum

Date: November 27, 2015

To: Tammie Keplinger
Charlotte-Mecklenburg Planning Department

From: Michael A. Davis, PE *Mike Davis*
Development Services Division

Subject: Rezoning Petition 15-093: Approximately 2.9 acres located on the south side of Drexel Place and north side of Woodlawn Road near the intersection of Park Road and Drexel Place and Park Road and Woodlawn Road.

CDOT has previously commented on the subject petition in our memorandum to you dated September 24th, 2015.

Vehicle Trip Generation

This site could generate approximately 400 trips per day as currently zoned. Under the proposed zoning the site could generate approximately 1,760 trips per day.

CDOT requests the following changes to the rezoning plan:

1. This portion of Woodlawn Rd is in the Park Woodlawn Area Plan and is classified as an Avenue per USDG. The future curb location of Woodlawn Rd. should accommodate a cross section of four 11 foot travel lanes divided by a 10' wide median, 5' bicycle lanes in each direction, 2.5' curb and gutter, 8' wide planting strips, and 8' wide sidewalks. Thus, CDOT requests the following improvements along the site's Woodlawn Rd. frontage:

| A6 – Woodlawn Road (Halstead Drive to Brandywine Road) | | | | | | | | | | | |
|--|----|----|----|-----|-----|------|-----|-----|----|----|----|
| | 8' | 8' | 5' | 11' | 11' | 10'+ | 11' | 11' | 5' | 8' | 8' |
| 13' planting strip should be used to preserve future curb. <i>Specific setback requirements apply</i> | | | | | | | | | | | |

- a. Establish / Install the new back of curb at a location **34.5' from centerline** of existing road along the entire frontage.
 - b. Along the entire frontage of Woodlawn Rd., install an 8' wide planting strip and 8' wide sidewalk.
2. CDOT previously asked for a pedestrian refuge island to be installed on Woodlawn Road. Please add a note under transportation stating that the petitioner agrees to install a pedestrian refuge island, as part of this project. The exact location and design details to be worked out during the permitting phase.

Tammie Keplinger
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If we can be of further assistance, please advise.

K Hedrick

cc: S. Correll
Rezoning File