

Date:	November 22, 2013	
To:	Tammie Keplinger Charlotte-Mecklenburg Plan	ning Department
From:	Dennis E. Rorie, PE Development Services Division	
Subject:	Rezoning Petition 13-097:	Approximately 15.16 acres located on the south side of Glory Street and Hunslet Circle and generally surrounded by West Craighead Road, Glory Street, West Sugar Creek Road, and North Tryon Street.

CDOT has previously commented on the subject petition in our memorandum dated October 25, 2013.

## Vehicle Trip Generation

The current site plan does not provide enough information to accurately estimate existing or proposed trip generation. Staff from CDOT and the Planning Department met with the petitioner on October 25, 2013 to discuss the current student population, the anticipated student growth rate, and any associated traffic impacts. We've requested the petitioner provide the information above if the form of a letter or memo for further evaluation by CDOT, and to provide trip generation estimates for future memoranda. We are currently not in receipt of the requested documentation.

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. Any existing driveway connections to Glory Street and North Tryon Street 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 driveways will be determined by CDOT during the driveway permit process. The locations of the driveways shown on the site plan are subject to change in order to align with driveway(s)

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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 nonstandard 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.

cc: S. Correll Rezoning File