



**Development Services**  
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**DATE:** 01.09.13

**TO:** ProTrack

**FROM:** Tara S. Murphy, ASLA/RLA/LEED AP  
Transportation Planning

Dave Brent  
Traffic Engineering

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■ **HARRIS TEETER #158 COLLEGE [2<sup>nd</sup> Review]**

**These plans have newly proposed changes that were not part of the initial submittal;**

- Milling and resurfacing is now proposed for the parking lot in front of Harris Teeter
- A dumpster pad has been added
- Sidewalk and Curb modifications in front of the existing Harris Teeter

**TECHNICAL STANDARDS:**

1. The existing driveway along Wilshire Blvd is 34.5' wide. The maximum width for a 2-way, 2-lane driveway is 30'. Consider providing two egress lanes (one for right and one for left turning movements) or request a variance providing justification for departure from the standard. Provide pavement markings for the Wilshire Blvd driveway indicating direction of travel for the departing lanes.
2. The Wilshire Blvd. driveway needs to accommodate large trucks (WB-40's and WB-50's). Design considerations will have to be taken into account to accommodate this egress movement.
3. As the proposed addition is greater than 5% of the gfa that exists, install sidewalk along Kerr Ave. Install sidewalk and provide a wheelchair ramp at the corner of Kerr and Wilshire.  
**Update: The Applicant indicated that the Developer requests relief from this requirement due to existing conditions.** Applicant shall submit evidence to Engineering with regard to the basis for this request so that Engineering may consider its relevancy to waiving the sidewalk requirement. If the sidewalk requirement is indeed waived, Applicant shall still install a short portion of sidewalk and a handicap ramp at the corner.
4. Close the Kerr Avenue driveway closest to the intersection based on the following;
  - Traffic Engineering and Transportation Planning have concern with regard to the safety of turning movements at the existing driveway closest to the intersection
  - After observation of truck circulation on site, it appears that the majority of truck traffic currently uses the Wilshire Blvd. driveway. The larger trucks cannot physically turn out of the southern Kerr Ave. driveway after leaving the Harris Teeter loading dock.
  - As the property frontage on S. Kerr Ave. is less than 600', only one driveway is allowed along Kerr Avenue.
  - The driveway in the current location does not meet the minimum required offset from a signalized intersection to a driveway (230' along a major arterial)
5. Provide a sidewalk connection between the site and the public sidewalk. As discussed when we met on 11/27/12, a crosswalk may be provided and the retaining wall can be cut back to achieve this goal.

6. A dumpster pad is now proposed on the site plan (C4). Note #3/C4 indicates trash removal by hand cart. Please clarify.
7. Show City Standard Curb Detail SD 7-01.
8. Remove reference to Skeet Carr - note #8/C3.
9. Handicapped parking spaces in front of the Harris Teeter will need to be brought into compliance with 4" high wheel stops and appropriate signage (not shown on the plan). A marked path to the nearest wheelchair ramp along the sidewalk is also needed from each group of handicapped spaces.
10. Provide wheel stops for the existing handicapped parking spaces in front of Harris Teeter to prevent vehicles from hitting the signs.

**MISCELLANEOUS:**

- ❖ Include appropriate City of Wilmington approval stamps (lower right hand corner of each plan sheet you will be requesting signatures on) prior to submitting final plans.