



Traffic Engineering and Parking Divisions

David C. Dryer, P.E., City Traffic Engineer and Parking Manager

Suite 100
215 Martin Luther King, Jr. Boulevard
P.O. Box 2986
Madison, Wisconsin 53701-2986
PH 608 266 4761
TTY 866-704-2315
FAX 608 267 1158

March 26, 2007

TO: Plan Commission

FROM: David C. Dryer, P.E., City Traffic Engineer and Parking Manager

SUBJECT: **602 Bear Claw Way – Rezoning – R4 to R5 - 18 Unit Apartments**

The City Traffic Engineering Division has reviewed the subject development and has the following comments.

MAJOR OR NON-STANDARD REVIEW COMMENTS (Comments which are special to the project and/or may require additional work beyond a standard, more routine project.)

1. None

PEDESTRIAN AND BICYCLE TRANSPORTATION REVIEW COMMENTS

2. None

GENERAL OR STANDARD REVIEW COMMENTS

In addition, we offer the following General or Standard Review Comments:

3. The applicant shall provide scaled drawing at 1" = 40' or larger on one contiguous plan sheet showing all the facility's access, existing and proposed buildings, layouts of parking lots, loading areas, trees, signs, semitrailer and vehicle movements, ingress/egress easements and approaches.
4. When the applicant submits final plans for approval, the applicant shall show the following: items in the terrace as existing (e.g., signs and street light poles), type of surfaces, existing property lines, addresses, one contiguous plan (showing all easements, all pavement markings, building placement, and stalls), signage, percent of slope, vehicle routes, dimensions of radii, aisles, driveways, stalls including the two (2) feet overhang, and a scaled drawing at 1" = 20'.
5. A "Stop" sign shall be installed at a height of seven (7) feet at all driveway approaches. All signs at the approaches shall be installed behind the property line. All directional/regulatory

signage and pavement markings on the site shall be shown and noted on the plan.

6. The applicant shall design the underground and surface parking areas for stalls and backing up according to Figures II of the ordinance using the 9' or wider stall for the commercial/retail area. The applicant shall dimension all surface and underground parking according to M.G.O. Aisles, ramps, columns, offices or work areas are to be excluded from these rectangular areas, when designing underground parking areas.
7. The parking facility shall be modified to provide for adequate internal circulation for vehicles. This can be accommodated by eliminating a parking stall at the dead ends. The eliminated stall shall be modified to provide a turn around area ten (10) to twelve (12) feet in width and signed "No Parking Anytime."
8. The Developer shall post a deposit and reimburse the City for all costs associated with any modifications to Traffic Signals, Street Lighting, Signing and Pavement Marking, and conduit and handholes, including labor, engineering and materials for both temporary and permanent installations.
9. Public signing and marking related to the development may be required by the City Traffic Engineer for which the developer shall be financially responsible.

Please contact John Leach, City Traffic Engineering at 267-8755 if you have questions regarding the above items:

Contact Person: David Hull
Fax: 608-424-3444
Email: david@christopherhomes.net

DCD: DJM: dm