

## Traffic Engineering and Parking Divisions

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

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October 4, 2007

TO: Plan Commission

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

SUBJECT: 611 Langdon Street – Rezoning / Demolition – R6 to PUD (GDP-SIP) – UW Hillel

**Building** 

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. The developer shall contact City Traffic Engineering, Kevin Fahey (266-4761) prior to submitting parking lot plans to arrange for redesign of the existing street light(s) on Langdon St. All cost related to this work (design, inspection, materials, construction, etc.) shall be the responsibility of the developer.
- 2. City of Madison radio systems are microwave directional line of sight to remote towers citywide. The building elevation will need to be review by Traffic Engineer to accommodate the microwave sight and building. The applicant shall submit grade and elevations plans if the building exceeds four stories prior to sign-off to be reviewed and approved by Keith Lippert, (266-4767) Traffic Engineering Shop, 1120 Sayle Street. The applicant shall return one signed approved building elevation copy to the City of Madison Traffic Engineering office with final plans for sign off.

## PEDESTRIAN AND BICYCLE TRANSPORTATION REVIEW COMMENTS

3. None

## **GENERAL OR STANDARD REVIEW COMMENTS**

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

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), adjacent driveway approaches to lots on either side and across the street, 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. When site plans are submitted for approval, the developer shall provide recorded copies of the joint driveway ingress/egress and easements.
- 6. 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.
- 7. 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.
- 8. 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: Erik Jansson

Fax: 608-250-0200 Email: erikj@eadp.com

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