

Traffic Engineering and Parking Divisions

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

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January 4, 2008

TO: Plan Commission

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

SUBJECT: **750 University Avenue – Demolish – Demolish Building for Future Addition to** Existing Chazen Museum of Art UW

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 applicant shall provide an overall transportation master plan for the area, from Murray St to Lake St and from State St to University Ave. Among other things, the master plan shall show the plans for traffic patterns and future access. Areas to cover include:
 - a) A public service court from Lake St to Fitch Court to service the multiple buildings and service needs off-street.
 - b) The loss and replacement of the fourteen (14) City parking meters on Murray St.
 - c) The drop-off/pick-up plans and designs along University Ave to serve and replace existing like facilities.
 - d) As discussed previously with UW representatives, the dedication of additional street right of way along Lake St from University Ave to State St (approximately 10-12 feet) to replace and provide capacity for traffic demands, ingress/egress, parking, drop off, and service needs, particularly in light of plans to close Murray St and Fitch Court.
 - e) The landscape, streetscape and pedestrian plans for University Ave and Lake St.
 - f) The plans for potential truck service and delivery from University Ave to Murray St to service the University Club and other like situated properties.

PEDESTRIAN AND BICYCLE TRANSPORTATION REVIEW COMMENTS

- 2. The applicant shall indicate the type of bicycle racks to be installed.
- 3. The applicant should provide an area for moped parking spaces and access. Moped standard parking spaces recommend 4 ft in width and 6 ft in length with a 6 ft access aisle.

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), signage, percent of slope, vehicle routes, dimensions of radii, aisles, driveways, and a scaled drawing at 1" = 20'.
- 5. "Stop" and "No Left Turns" signs shall be installed at a height of seven (7) feet to the bottom of the first sign at the driveway approach to University Ave. and "Do Not Enter" sign shall be installed at a height of seven (7) feet at University Avenue westerly approach. 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. The applicant shall submit a detail signage plan to secure the one-way operation for the drop-off drive aisle along University Avenue.
- 6. The applicant shall modify the approaches to install Class 3 driveway approaches on University Avenue.
- 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 hand holes, 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: Gary Brown Fax: 265-3139 Email: gbrown@fpm.wisc.edu

DCD: DJM: dm