

Traffic Engineering Division

David C. Dryer, City Traffic Engineer

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September 8, 2005

TO: Plan Commission

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

SUBJECT: 1433 Monroe Street – Rezoning / Conditional Use M1 to C3 – New Credit

Union w/Drive-Up

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.)

- If the parking spaces are to be accessory parking on special event for the University of Wisconsin. The subject conditional use is conditionally approved provided the subject accessory parking is used, managed and operated in accordance with the Cityapproved Kohl Center Transportation Management Plan (TMP). The applicant should contact the UW Athletic Dept. The applicant should provide a letter of approval from the UW Athletic Dept. about management and operating accessory parking.
- 2. The applicant should submit revised site plans for existing 1433 Monroe St. credit union site according to M.G.O.

GENERAL OR STANDARD REVIEW COMMENTS

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

- 3. 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, one contiguous plan (showing all easements, all pavement markings, building placement, and stalls), adjacent driveway approaches to lots on either side, 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'.
- 4. The applicant will need to show service points and ATM machine. The drive-thru shall be clearly identified with pavement markings and signage and the service point shall be shown. The Applicant shall provide to Traffic Engineering for approval, a Queuing

Model showing provision for adequate queue storage of six (6) vehicles per service point that prevents queue interference with pedestrian or other vehicular movements.

- 5. The applicant shall show existing and new the driveway approaches according to the design criteria for a "Class III" driveway in accordance to Madison General Ordinance Section 10.08(4). The applicant shall dimension all existing and proposed driveway approaches on site plans.
- 6. All existing driveway approaches on which are to be abandoned shall be removed and replaced with curb and gutter and noted on the plan.
- 7. The applicant should show the dimensions for proposed and existing parking stalls' items A, B, C, D, E, F, and O for degree of angle parking width and backing up, according to Figures II "Medium and Large Vehicles" parking design standards in Section 10.08(6)(b) 2.
- 8. A sidewalk shall be installed from the building entrance to the public sidewalk with ramps and cross walks as required.
- 9. A "Stop" sign shall be installed at a height of seven (7) feet at driveway 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.
- 10. The Developer shall post a deposit or reimburse the City for all costs associated with any modifications to Street Lighting, Signing and Pavement Marking including labor and materials for both temporary and permanent installations.
- 11. 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:

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