

CITY OF MADISON FIRE DEPARTMENT

Fire Prevention Division

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Phone: 608-266-4484 ♦ FAX: 608-267-1153

DATE: 3/8/06
TO: Plan Commission
FROM: Edwin J. Ruckriegel, Fire Marshal
SUBJECT: **72 West Towne Mall**

The City of Madison Fire Department (MFD) 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 site plan shows new buildings located between the existing building or structure and the street; the owner must ensure the new construction does not create a violation of the building code which was in effect at the time the existing building was constructed. This issue should be researched and reviewed with the Building Inspection Unit prior to further development of the project.
2. Per the IFC chapter 10 and MGO34:
 - a. Applicant shall post the capacity of the outside dining area in accordance International Fire Code 2003 edition.
 - b. Proposed deck shall not be located at, adjacent or obstruct the required exits from the building.
 - c. Provide and maintain exits from the deck in accordance with the International Fire Code 2003 edition.
 - d. Submit a seating plan for the proposed Deck space.

GENERAL OR STANDARD REVIEW COMMENTS

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

3. Provide fire apparatus access as required by Comm 62.0509 and MGO 34.19, as follows:
 - a. The site plans shall clearly identify the location of all fire lanes.
 - b. Provide a completed MFD "Fire Apparatus Access and Fire Hydrant Worksheet" with the site plan submittal.
4. All portions of the exterior walls of newly constructed public buildings and places of employment and open storage of combustible materials shall be within 500-feet of at least TWO fire hydrants. Distances are measured along the path **traveled by the fire truck as the hose lays off the truck**. See MGO 34.20 for additional information.

Please contact John Lippitt, MFD Fire Protection Engineer, at 608-261-9658 if you have questions regarding the above items.

cc: John Lippitt