

CITY OF MADISON FIRE DEPARTMENT

Fire Prevention Division

325 W. Johnson St., Madison, WI 53703-2295 Phone: 608-266-4484 • FAX: 608-267-1153

DATE: July 11, 2007

TO: Plan Commission

FROM: Edwin J. Ruckriegel, Fire Marshal

SUBJECT: 6026 Canyon Parkway

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. Provide fire apparatus access as required by Comm 62.0509 and MGO 34.19, as follows:
 - a. Provide a minimum unobstructed width of 26-feet for at least 20-feet on each side of the fire hydrant. Hydrant on fire lane needs to be minimum 26' wide.

GENERAL OR STANDARD REVIEW COMMENTS

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

- 2. 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.
- 3. All portions of the exterior walls of newly constructed one- and two-family dwellings shall be within 500-feet of at least one fire hydrant. 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.
- 4. As required by MGO 10.34 and IFC 505.1, all residential and commercial buildings must have the approved address posted. The address numbers shall be 4 inches in height, numbers shall be in contrast to the background and visible from the street.
- 5. 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.

Please contact Scott Strassburg, New Construction Inspector at 608-261-9843 if you have questions regarding the above items.

cc: Bill Sullivan