



CITY OF MADISON FIRE DEPARTMENT

Fire Prevention Division

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DATE: 5/6/05
TO: Plan Commission
FROM: Edwin J. Ruckriegel, Fire Marshal
SUBJECT: **8501 Mineral Point Rd.**

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.)

Notification: city streets within this plat are not constructed to meet the requirements for fire lanes as specified by Wisconsin Commercial Building Code Comm. 62.0509. Where public buildings or places of employment will be constructed, fire lanes shall be provided on the premises.

All new public buildings and places of employment must be provided with approved fire apparatus access as required by Wisconsin Commercial Building Code, s. Comm 62.0509. The City of Madison Fire Prevention Code s. MGO 34.19, also has regulations for fire access. The MFD expects the design professional will produce construction documents that propose fire lanes in accordance with the applicable codes.

Where a proposed new construction project cannot provide fire apparatus access in compliance with the codes, an alternative design scheme must be developed to provide for an equivalency with the codes; this alternative design scheme must be acceptable to the MFD.

GENERAL OR STANDARD REVIEW COMMENTS

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

1. 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 lay's 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