## Department of Planning & Community & Economic Development **Planning Division**



Website: www.cityofmadison.com

Madison Municipal Building 215 Martin Luther King, Jr. Boulevard P.O. Box 2985 Madison, Wisconsin 53701-2985 TDD 608 266-4747 FAX 608 266-8739 PH 608 266-4635

December 18, 2007

David Black, AIA Flad and Associates 644 Science Drive Madison, WI 53711

RE: Approval of an alteration to an existing conditional use for an addition to the UW Biochemistry building at 420 Henry Mall

Dear Mr. Black:

The Plan Commission, meeting in regular session on December 17, 2007, determined that the ordinance standards could be met and **approved** your request for an alteration to an existing conditional use to allow for an addition to the UW Biochemistry building at 420 Henry Mall, subject to the conditions below. In order to receive final approval of your conditional use, the following conditions must be met:

## Please contact Janet Dailey, City Engineering, at 261-9688 if you have questions regarding the following ten (10) items:

- 1. Confirm the need for any necessary address plans with Engineering Division Mapping and Land Records Program Specialist Lori Zenchenko. <u>lzenchenko@cityofmadison.com</u> or 266-5952.
- 2. The Plan calls for connection to the MMSD 24-inch diameter sewer main. The manhole size needs to be increased to a 6 ft diameter structure (versus the proposed 4 ft diameter structure). Connection to MMSD sewer requires a permit from MMSD. Contact Gerry Sachs of MMSD at 222-1201 x 265 to request connect to the MMSD sewer. The following note shall be added to the plan, "Contact Don Lythjohan of MMSD at 222-1201 x 242 prior to ordering cone section and (3) days prior to construction to arrange for inspection. Manhole shall conform to all MMSD specifications".
- 3. Site plan does not agree with the City's records. City records show a 10-inch diameter private sanitary sewer main next to the 24-inch diameter MMSD main. Verify if 10-inch diameter private sewer exists prior to making connection to MMSD main.
- 4. All work in the public right-of-way shall be performed by a City licensed contractor.
- 5. The applicant shall demonstrate compliance with Section 37.07 and 37.08 of the Madison General Ordinances regarding permissible soil loss rates. The erosion control plan shall include Universal Soil Loss Equation (USLE) computations for the construction period. Measures shall be implemented in order to maintain a soil loss rate below 7.5-tons per acre per year.
- 6. Prior to approval, this project shall comply with Chapter 37 of the Madison General Ordinances regarding stormwater management. Specifically, this development is required to a) control 40% TSS (20 micron particle) off of new paved surfaces and b) complete an erosion control plan and complete weekly self-

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inspection of the erosion control practices and post these inspections to the City of Madison website – as required by Chapter 37 of the Madison General Ordinances.

- 7. The applicant shall submit, prior to plan sign-off, digital CAD files to the Land Records Coordinator in the Engineering Division (Lori Zenchenko) <u>lzenchenko@cityofmadison.com</u>. The digital copies shall be drawn to scale and represent final construction, including each of the following on a separate layer name/level num: building footprints, internal walkway areas, internal site parking areas, lot lines/ numbers/ dimensions, street names, and other miscellaneous impervious areas. The single CAD file submittal can be either AutoCAD (dwg) Version 2001 or older, MicroStation (dgn) Version J or older, or Universal (dxf) format. Email file transmissions preferred. Please include the site address in this transmittal.
- 8. The applicant shall submit, prior to plan sign-off, digital PDF files to the Engineering Division (Jeff Benedict or Tim Troester). The digital copies shall be to scale, shall have a scale bar on the plan set, and shall contain the following items: building footprints; internal walkway areas; internal site parking areas; lot lines and right-of-way lines; street names, stormwater management facilities, and; detail drawings associated with stormwater management facilities (including if applicable planting plans).
- 9. The applicant shall submit prior to plan sign-off, electronic copies of any stormwater management file including: SLAMM DAT files; RECARGA files; TR-55/HYDROCAD/etc. and; sediment loading calculations. If calculations are done by hand or are not available electronically, the hand copies or printed output shall be scanned to a PDF file and provided.
- 10. The Applicant shall obtain a Street Excavation permit for the installation of utilities required to serve this project. The Applicant shall pay the permit fee, inspection fee and street degradation fee as applicable and shall comply with all the conditions of the permit. This permit application is available on line at <a href="http://www.cityofmadison.com/engineering/permits.cfm">http://www.cityofmadison.com/engineering/permits.cfm</a>.
- 11. All outstanding Madison Metropolitan Sewerage District (MMSD) and City of Madison sanitary sewer connection charges are due and payable prior Engineering sign-off, unless otherwise collected with a Developer's / Subdivision Contract. Contact Janet Dailey (608-261-9688) to obtain the final MMSD billing a minimum of two (2) working days prior to requesting City Engineering signoff.

## Please contact Scott Strassburg, New Construction Inspector at 608-261-9843 if you have questions regarding the following three (3) items.

- 12. 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 an aerial apparatus access fire lane that is at least 26-feet wide, with the near edge of the fire lane within 30-feet of the structure, and parallel to one entire side of the structure, if any part of the building is over 30 feet in height. Provide an approved equivalency agreement.
- 13. Provide a completed MFD "Fire Apparatus Access and Fire Hydrant Worksheet" with the site plan submittal.
- 14. 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.

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## Please now follow the procedures listed below for obtaining your conditional use:

- 1. Please revise your plans per the above and submit *six* (6) *copies* of a complete plan set to the Zoning Administrator for final review and comment. Also be sure to include any additional materials requested by these departments for their approval prior to sign off.
- 2. This letter shall be signed by the applicant to acknowledge the conditions of approval and returned to the Zoning Administrator when requesting demolition and/or building permit approval.
- 3. No alteration of this proposal shall be permitted unless approved by the Plan Commission, provided, however, the Zoning Administrator may issue permits for minor alterations. This approval shall become null and void one year after the date of the Plan Commission unless the use is commenced, construction is under way, or a valid building permit is issued and construction commenced within six months of the issuance of said building permit. The Plan Commission shall retain jurisdiction over this matter for the purpose of resolving complaints against the approved demolition permit.

If you have any questions regarding obtaining the conditional use approval, please contact the Zoning Administrator at 266-4551. If you have any questions or if I may be of any further assistance, please do not hesitate to contact my office at 267-1150.

Sincerely,

cc:

Kevin Firchow, AICP Planner I hereby acknowledge that I understand and will comply with the above conditions of approval for this conditional use.

Signature of Applicant

Matt Tucker, Zoning Administrator Janet Dailey, City Engineer's Office Scott Strassburg, Madison Fire Department	For Official Use Only, Re: Final Plan R		
	$\boxtimes$	Planning Division (Firchow)	
	$\boxtimes$	Zoning Administrator	
	$\boxtimes$	City Engineering	

For Official Use Only, Re: Final Plan Routing				
$\boxtimes$	Planning Division (Firchow)		Recycling Coordinator (R & R)	
$\boxtimes$	Zoning Administrator		Fire Department	
$\boxtimes$	City Engineering		Urban Design Commission	
	Traffic Engineering		Other:	