PLANNING DIVISION REPORT DEPARTMENT OF PLANNING AND COMMUNITY AND ECONOMIC DEVELOPMENT of October 15, 2007

RE: I.D. #07718, Demolition Permit-925 Lake Court

- 1. Requested Action: Approval of a demolition permit for a single-family residence at 925 Lake Court.
- 2. Applicable Regulations: Section 28.04 (22) provides the guidelines and regulations for the approval of demolition permits.
- 3. Report Prepared By: Kevin Firchow, AICP, Planner

GENERAL INFORMATION

- 1. Applicant and Contact: Lee Gander; Gander Contracting; 720 Lichte Drive; Mazomanie, WI 53560
 - Property Owner: Ronald L. Shutvet; 925 Lake Court; Madison, WI 53715
- 2. Development Schedule: The applicant wishes to proceed as soon as all necessary approvals have been granted.
- 3. Parcel Location: An approximately 6,500-squre foot parcel located on the east side of Lake Court; Aldermanic District 13; Madison Metropolitan School District.
- 4. Existing Conditions: An 816 square foot single-family homed, zoned R2. The home is <u>not</u> located on a waterfront property.
- 5. Proposed Use: Partial demolition and addition to convert the home into a two-story, 2,118 square foot single-family residence.
- 6. Surrounding Land Use and Zoning: The subject property is surrounded by single-family and duplex homes, also zoned R2. City records indicate that the adjacent homes are 1,400 and 1,800 square feet in area. Homes across the street include a single-family home and duplex, both in excess of 2,000 square feet.
- 7. Adopted Land Use Plan: The <u>Comprehensive Plan</u> identifies this area for low-density residential uses.
- 8. Environmental Corridor Status: The site is not located within a mapped environmental corridor.
- 9. Public Utilities & Services: This property is served by a full range of urban services.

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STANDARDS FOR REVIEW

This application is subject to the demolition standards of Section 28.04 (22).

ANALYSIS, EVALUATION AND CONCLUSION

The applicant requests approval to raze portions of an existing single-family residence to complete a substantial home addition and remodel. The Zoning Administrator has determined that due to the amount of structural change proposed, the project requires demolition approval and therefore, is subject to the demolition standards of Section 28.04 (22).

The subject residence is located on a non-lakefront, 6,500 square foot lot on the east side of Lake Court. This one-story home is surrounded by single-family and two flat residences. The nearby homes vary in size, with the subject residence being smaller than the 1.5 and two-story homes surrounding it. City records indicate that the adjacent homes are 1,400 and 1,800 square feet in area. The two residences directly across the street are both in excess of 2,000 square feet.

The subject residence was constructed in 1924 and is 816 square feet in area. City records indicate the home currently includes two bedrooms and one bathroom. The applicant notes that there is one closet in the house. There is currently a three-season porch at the rear of the structure. The home includes a one-car detached garaged that is accessed from the street.

The applicant proposes to rebuild several structural elements of the original residence to complete the addition. Elements to be replaced include the existing basement floor, first floor, and one of four basement walls. The existing three-season back porch will also be removed.

There are two primary components of the proposed addition. The first component is the construction of a new sunroom at the rear of the residence, in the current location of the three-season porch. The second component is the addition of a second story that will sit atop most of the existing structure and the proposed sunroom. Upon completion, each floor will provide 1,059 square feet of living space, giving the renovated residence 2,118 total square feet of area. The planned second floor will contain three bedrooms and one bath. The first floor will include the sunroom, kitchen, and bathroom. Bedrooms on the first floor will be converted into living space.

The applicant plans to preserve the existing brick exterior on the front and sides of the home. The proposed additions will be clad in stucco. A small roofline is proposed as a transition between the two materials as shown in the attached plans. The proposed second story roof has an unequal pitch that is designed to maximize the roof's potential to capture solar energy.

The proposed addition will not change the existing front and side yards. The only addition to the building's footprint is the new sunroom at the back of the home. As proposed, the home will continue to meet applicable lot standards for R2 zoning.

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The Planning Division has not inspected the inside of the residence but the applicant has provided photos of the existing conditions. The applicant notes that several building deficiencies will be improved with the proposed project. The existing 2 x 8 inch floor joists are noted as being dry rotted and inadequate to support normal floor loads. The concerns over structural soundness and uneven settling will be addressed through the addition of new 2 x 10 inch floor joists, one replacement basement wall, and new weight-bearing concrete block walls inside the remaining basement walls.

The project will also include the installation of new plumbing, wiring, and HVAC throughout the structure. This will replace outdated systems including the 30-amp knob and tube electrical service. The applicant states such improvements will bring the home into compliance with building and minimum housing codes. The addition and remodel also allows opportunities to add insulation to the home, as there is currently none. Finally, the addition adds significant living space for the applicant.

The applicant has addressed how he believes the project meets the applicable demolition standards. This narrative is provided in the letter of intent for staff and Plan Commission review.

The Planning Division does not object to the applicant's demolition request. While technically a demolition, staff believe that the project will visually appear as a significant addition to the structure, with the applicant preserving the existing front and side brick facades. While the addition more than doubles the residence's square footage, staff believe that the size of the home is generally consistent with the that of the surrounding 1.5 and two-story homes in the neighborhood. The proposed project is not in conflict with the "low-density residential" land use recommendations in the City Comprehensive Plan or the South Madison Neighborhood Plan. Further, the South Madison Neighborhood Plan encourages the upgrading of single-family dwellings to promote owner-occupancy in existing single-family neighborhoods.

RECOMMENDATION

The Planning Division believes that the Plan Commission can find that the project meets all applicable demolition standards and **approve** the proposed request for a demolition permit, subject to input at the public hearing and the following conditions:

- 1. Comments from reviewing agencies.
- 2. That a reuse and recycling plan be approved by the Recycling Coordinator.



Department of Public Works City Engineering Division

608 266 4751

Larry D. Nelson, P.E. City Engineer

City-County Building, Room 115 210 Martin Luther King, Jr. Boulevard Madison, Wisconsin 53703 608 264 9275 FAX 1 866 704 2315 Textnet

DATE:

October 1, 2007

TO:

Plan Commission

FROM:

Larry D. Nelson, P.E., City Enginee

SUBJECT:

925 Lake Court Demolition

Deputy City Engineer Robert F. Phillips, P.E.

Kobert r. Pillilps, P.E

Principal Engineers Michael R. Dalley, P.E. Christina M. Bachmann, P.E.

John S. Fahrney, P.E. Gregory T. Frles, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager

James C. Whitney, A.I.A.

Operations Manager

Kathleen M. Cryan

Hydrogeologist Joseph L. DeMorett, P.G.

> GIS Manager David A. Davis, R.L.S.

Financial Officer

Steven B. Danner-Rivers

The City 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.)

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GENERAL OR STANDARD REVIEW COMMENTS

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

Engineering Division Review of Planned Community Developments, Planned Unit Developments and Conditional Use Applications.

Name:	<u>925 La</u>	ake Court Demolition
Genera	al	
	1.1	The construction of this building will require removal and replacement of sidewalk, curb and gutter and possibly other parts of the City's infrastructure. The applicant shall enter into a City / Developer agreement for the improvements required for this development. The applicant shall be required to provide deposits to cover City labor and materials and surety to cover the cost of construction. The applicant shall meet with the City Engineer to schedule the development of the plans and the agreement. The City Engineer will not sign off on this project without the agreement executed by the developer. The developer shall sign the Developer's Acknowledgement prior to the City Engineer signing off on this project.
	1.2	The site plan shall identify lot and block numbers of recorded Certified Survey Map or Plat.
	1.3	The site plan shall include all lot/ownership lines, existing building locations, proposed building additions, demolitions, parking stalls, driveways, sidewalks (public and/or private), existing and proposed signage, existing and proposed utility locations and landscaping.
	1.4	The site plan shall identify the difference between existing and proposed impervious areas.
	1.5	The site plan shall reflect a proper street address of the property as reflected by official City of Madison Assessor's and Engineering Division records.
	1.6	Coordinate all necessary new interior addresses associated with this proposed development with City Engineering Program Specialist Lori Zenchenko <u>Izenchenko@cityofmadison.com</u> or (608) 266-5952
	1.7	The site plan shall include a full and complete legal description of the site or property being subjected to this application.

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	1.8	The Developer is required to pay Impact Fees for theImpact Fee District for Lot(s)of thePlat/CSM. The current rate is \$
		Lot(s) of the Plat/CSM. The current rate is \$/1000SF for a total of _\$ The Developer shall select one of the following two options for payment of these fees:
		1) Impact Fees shall be paid in full prior to Engineering sign-off of the plat/csm.
		 The Developer has elected to defer the payments until such time as the building permits are applied for, in which case the owner(s) shall have fourteen (14) days after receiving the invoices to pay the outstanding impact fees. The following shall be required <u>prior</u> to plat sign off;
		The Developer shall supply an Excel spreadsheet with lot numbers, lot areas, and number of dwelling units per lot. The
		Developer shall supply a CADD file of the proposed FINAL plat, in a format compatible with Microstation J. This information
		shall be required to calculate the Impact Fees, which will then be recorded at the Register of Deeds against each lot in the subdivision
		b) All information shall transmitted to Janet Dailey by e-mail at Jdailey@cityofmadison.com , or on a CD to:
		Janet Dailey City of Madison Engineering Division 210 Martin Luther King Jr. Blvd Room 115 Madison, WI 53703
	•	 A minimum of three (3) weeks shall be required for staff to calculate the Impact Fees and record the documents prior to plat sign-off.
		The Developer shall put the following note on the face of the plat:
		ALL THE LOTS WITHIN THIS SUBDIVISION ARE SUBJECT TO IMPACT FEES THAT ARE DUE AND PAYABLE WITHIN FOURTEEN DAYS OF THE ISSUANCE OF BUILDING PERMIT(S).
Right	of Way /	Easements
	2.1	The Applicant shall Dedicate a foot wide strip of Right of Way along
	2.2	The Applicant shall Dedicate a foot wide strip of Right of Way along
·	2.3	The Applicant shall Dedicate a Permanent Limited Easement for grading and sloping feet wide along
	2.4	The City Engineer has reviewed the need for pedestrian and bicycle connections through the development and finds that no connections are required.
	2.5	The Applicant shall Dedicate a Permanent Limited Easement for a pedestrian / bicycle easement feet wide from to
	2.6	The Developer shall provide a private easement for public pedestrian and bicycle use through the property running from to
	2.7	The developer shall be responsible for the ongoing construction and maintenance of a path within the easement. The maintenance responsibilities shall include, but not be limited to, paving, repairing, repairing, marking and plowing. The developer shall work with the City of Madison Real Estate Staff to administer this easement. Applicable fees shall apply.
	2.8	The Public Sanitary Sewer Easement(s) dedicated to the City of Madison ("City") on the face of this Certified Survey Map or Subdivision Plat is/are subject to the following conditions:
		a. The property owner reserves the right to use and occupy the Public Sanitary Sewer Easement Area(s) in a manner consistent with the rights herein conveyed, provided that such use and occupancy shall not interfere with or disturb the installation, operation, maintenance, repair, replacement and/or modification of the public sanitary sewer facilities.
		b. No above-ground improvements shall be located in the Public Sanitary Sewer Easement Area(s) by the City or the property owner, with the exception that grates, sewer access structure (SAS) covers, and other access points to the public sanitary sewer facilities shall be permitted at grade level. (Optional: and with the exception that pavement and/or concrete for driveway purposes shall be permitted.)
		c. Plantings and landscaping within the Public Sanitary Sewer Easement Area(s) shall not obstruct routine maintenance by the City. In the event of repair or reconstruction, plantings and landscaping may be removed by the City without replacement or compensation to the property owner.
		d. The property owner shall not change the grade of the Public Sanitary Sewer Easement Area(s) without the prior written approval of the City's Engineering Division.
		e. The Public Sanitary Sewer Easement(s) may not be amended, modified, terminated, or released without the

written consent of all the parties hereto, or their respective successors-in-interest. The Public Sidewalk Easement(s) dedicated to the City of Madison ("City") on the face of this Certified Survey 2.9 Map or Subdivision Plat is/are subject to the following conditions: The property owner reserves the right to use and occupy the Public Sidewalk Easement Area(s) in a a. manner consistent with the rights herein conveyed, provided that such use and occupancy shall not interfere with or disturb the installation, operation, maintenance, repair, replacement and/or modification of the public sidewalk improvements. No above-ground improvements will be allowed in the Public Sidewalk Easement Area(s) by the b. property owner. (Optional: with the exception that pavement and/or concrete for driveway purposes shall be permitted.) Plantings and landscaping within the Public Sidewalk Easement Area(s) shall not obstruct routine C. maintenance by the City. In the event of repair or reconstruction, plantings and landscaping may be removed by the City without replacement or compensation to the property owner. The property owner shall not change the grade of the Public Sidewalk Easement Area(s) without the d. prior written approval of the City's Engineering Division. The Public Sidewalk Easement(s) may not be amended, modified, terminated, or released without the e. written consent of all the parties hereto, or their respective successors-in-interest. The Public Storm Sewer Easement(s) dedicated to the City of Madison ("City") on the face of this Certified 2.10 Survey Map or Subdivision Plat is/are subject to the following conditions: The property owner reserves the right to use and occupy the Public Storm Sewer Easement Area(s) in a. a manner consistent with the rights herein conveyed, provided that such use and occupancy shall not interfere with or disturb the installation, operation, maintenance, repair, replacement and/or modification of the public storm sewer facilities. No above-ground improvements shall be located in the Public Storm Sewer Easement Area(s) by the b. City or the property owner, with the exception that grates, sewer access structure (SAS) covers, and other access points to the public storm sewer facilities shall be permitted at grade level. (Optional: and with the exception that pavement and/or concrete for driveway purposes shall be permitted.) Plantings and landscaping within the Public Storm Sewer Easement Area(s) shall not obstruct routine C. maintenance by the City. In the event of repair or reconstruction, plantings and landscaping may be removed by the City without replacement or compensation to the property owner. The property owner shall not change the grade of the Public Storm Sewer Easement Area(s) without d. the prior written approval of the City's Engineering Division. The Public Storm Sewer Easement(s) may not be amended, modified, terminated, or released without the written consent of all the parties hereto, or their respective successors-in-interest. The Public Water Main Easement(s) dedicated to the City of Madison ("City") on the face of this Certified Survey 2.11 Map or Subdivision Plat is/are subject to the following conditions: The property owner reserves the right to use and occupy the Public Water Main Easement Area(s) in a manner consistent with the rights herein conveyed, provided that such use and occupancy shall not interfere with or disturb the installation, operation, maintenance, repair, replacement and/or modification of the public water main facilities. No above-ground improvements will be allowed in the Public Water Main Easement Area(s) by the b. property owner. (Optional: with the exception that pavement and/or concrete for driveway purposes shall be permitted.) Plantings and landscaping within the Public Water Main Easement Area(s) shall not obstruct routine C. maintenance by the City. In the event of repair or reconstruction, plantings and landscaping may be removed by the City without replacement or compensation to the property owner. The property owner shall not change the grade of the Public Water Main Easement Area(s) without d. the prior written approval of the City's Engineering Division. The Public Water Main Easement(s) may not be amended, modified, terminated, or released without e. the written consent of all the parties hereto, or their respective successors-in-interest. Streets and Sidewalks The Applicant shall execute a waiver of notice and hearing on the assessments for the improvement of [roadway] 3.1 in accordance with Section 66.0703(7)(b) Wisconsin Statutes and Section 4.09 of the MGO. Value of sidewalk installation over \$5000. The Applicant shall Construct Sidewalk to a plan approved by the City 3.2 Engineer along Value of sidewalk installation under \$5000. The Applicant shall install public sidewalk along 3.3 The Applicant shall obtain a Street Excavation Permit for the sidewalk work, which is available from the City Engineering Division. The applicant shall pay all fees associated with the permit including inspection fees. All work must be completed within six months or the succeeding June 1, whichever is later. This permit application is available on line at http://www.cityofmadison.com/engineering/permits.cfm. The Applicant shall execute a waiver of their right to notice and hearings on the assessments for the installation of 3.4 in accordance with Section sidewalk along [roadway] 66.0703(7)(b) Wisconsin Statutes and Section 4.09 of the MGO. to a grade established by the City Engineer. The grading The Applicant shall grade the property line along _ 3.5 shall be suitable to allow the installation of sidewalk in the future without the need to grade beyond the property

line. The Applicant shall obtain a Street Excavation permit prior to the City Engineer signing off on this

development. This permit application is available on line at http://www.cityofmadison.com/engineering/permits.cfm. The Applicant shall close all abandoned driveways by replacing the curb in front of the driveways and restoring the 3.6 terrace with grass. Value of the restoration work less than \$5,000. When computing the value, do not include a cost for 3.7 driveways. Do not include the restoration required to facilitate a utility lateral installation. The Applicant's project requires the minor restoration of the street and sidewalk. The Applicant shall obtain a Street Excavation Permit for the street restoration work, which is available from the City Engineering Division. The applicant shall pay all fees associated with the permit including inspection fees. This permit application is available on line at http://www.cityofmadison.com/engineering/permits.cfm. in order to facilitate ingress and The Applicant shall make improvements to 3.8 egress to the development. The improvement shall include a (Describe what the work involves or strike this part of the comment.) . The 3.9 The Applicant shall make improvements to_____ improvements shall consist of The approval of this Conditional Use does not include the approval of the changes to roadways, sidewalks or П 3.10 utilities. The applicant shall obtain separate approval by the Board of Public Works and the Common Council for the restoration of the public right of way including any changes requested by developer. The City Engineer shall complete the final plans for the restoration with input from the developer. The curb location, grades, tree locations, tree species, lighting modifications and other items required to facilitate the development or restore the right of way shall be reviewed by the City Engineer, City Traffic Engineer, and City Forester. The Applicant shall provide the City Engineer with a survey indicating the grade of the existing sidewalk and street. 3.11 The Applicant shall hire a Professional Engineer to set the grade of the building entrances adjacent to the public right of way. The Applicant shall provide the City Engineer the proposed grade of the building entrances. The City Engineer shall approve the grade of the entrances prior to signing off on this development. The Applicant shall replace all sidewalk and curb and gutter which abuts the property which is damaged by the \boxtimes construction or any sidewalk and curb and gutter which the City Engineer determines needs to be replaced because it is not at a desirable grade regardless of whether the condition existed prior to beginning construction. The Applicant shall obtain a privilege in streets agreement for any encroachments inside the public right of way. 3.13 The approval of this development does not constitute or guarantee approval of the encroachments. The Applicant shall provide the City Engineer with the proposed soil retention system to accommodate the restoration. The soil retention system must be stamped by a Professional Engineer. The City Engineer may reject or require modifications to the retention system. The Applicant shall complete work on exposed aggregate sidewalk in accordance with specifications provided by 3.15 the city. The stone used for the exposed aggregate shall be approved by the City. The Construction Engineer shall be notified prior to beginning construction. Any work that does not match the adjacent work or which the City Construction Engineer finds is unacceptable shall be removed and replaced. 3.16 All work in the public right-of-way shall be performed by a City licensed contractor. Installation of "Private" street signage in accordance with 10.34 MGO is required. Storm Water Management The site plans shall be revised to show the location of all rain gutter down spout discharges. 4.1 Storm sewer to serve this development has been designed and constructed. The site plans shall be revised to П 4.2 identify the location of this storm sewer and to show connection of an internal drainage system to the existing public storm sewer. The plan set shall be revised to show a proposed private internal drainage system on the site. This information 4.3 shall include the depths and locations of structures and the type of pipe to be used. The applicant shall show storm water "overflow" paths that will safely route runoff when the storm sewer is at 4.4 capacity. The applicant shall demonstrate compliance with Section 37.07 and 37.08 of the Madison General Ordinances 4.5

below 7.5-tons per acre per year.

4.6

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

The City of Madison is an approved agent of the Department of Commerce. This proposal contains a commercial

building and as such, the City of Madison is authorized to review infiltration, stormwater management, and erosion control on behalf of the Department of Commerce. No separate submittal to Commerce or the WDNR is required.

<u>.</u>	4.1	Inspection Unit may require individual control plans and measures for each building.
	4.8	If the lots within this site plan are inter-dependent upon one another for stormwater runoff conveyance, and/or a private drainage system exists for the entire site an agreement shall be provided for the rights and responsibilities of all lot owners. Said agreement shall be reviewed and placed on file by the City Engineer, referenced on the site plan and recorded at the Dane Co Register of Deeds.
	4.9	Prior to approval, this project shall comply with Chapter 37 of the Madison General Ordinances regarding stormwater management. Specifically, this development is required to:
		 □ Detain the 2 & 10-year storm events. □ Detain the 2, 10, & 100-year storm events. □ Control 40% TSS (20 micron particle) off of new paved surfaces □ Control 80% TSS (5 micron particle) off of new paved surfaces □ Provide infiltration in accordance with Chapter 37 of the Madison General Ordinances □ Provide substantial thermal control. □ Provide oil & grease control from the first 1/2" of runoff from parking areas. □ Complete an erosion control plan and complete weekly self-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.
		Stormwater management plans shall be submitted and approved by City Engineering prior to signoff.
	4.10	The plan set shall be revised to show more information on proposed drainage for the site. This shall be accomplished by using spot elevations and drainage arrows or through the use of proposed contours. It is necessary to show the location of drainage leaving the site to the public right-of-way. It may be necessary to provide information off the site to fully meet this requirement.
	4.11	A portion of this project comes under the jurisdiction of the US Army Corp of Engineers and WDNR for wetland or flood plain issues. A permit for those matters shall be required prior to construction on any of the lots currently within the jurisdictional flood plain.
	4.12	The Applicant shall submit, prior to plan sign-off, a digital CAD file (single file) to the Engineering Program Specialist in the Engineering Division (Lori Zenchenko). The digital CAD file shall be to scale and represent final construction. The single CAD file submittal can be either AutoCAD (dwg) Version 2001 or older, MicroStation (dgn) Version J or older, or Universal (dxf) format and contain the following data, each on a separate layer name/level number:
		a) Building Footprints b) Internal Walkway Areas c) Internal Site Parking Areas d) Other Miscellaneous Impervious Areas (i.e. gravel, crushed stone, bituminous/asphalt, concrete, etc.) e) Right-of-Way lines (public and private) f) Lot lines g) Lot numbers h) Lot/Plat dimensions i) Street names
		NOTE: Email file transmissions preferred lzenchenko@cityofmadison.com . Include the site address in this transmittal.
	4.13	NR-151 of the Wisconsin Administrative Code will be effective on October 1, 2004. Future phases of this project shall comply with NR 151 in effect when work commences. Specifically, any phases not covered by a Notice of Intent (NOI) received from the WDNR under NR-216 prior to October 1, 2004 shall be responsible for compliance with all requirements of NR-151 Subchapter III. As most of the requirements of NR-151 are currently implemented in Chapter 37 of the Madison General Ordinances, the most significant additional requirement shall be that of infiltration.
		NR-151 requires infiltration in accord with the following criteria. For the type of development, the site shall comply with one of the three (3) options provided below:
		Residential developments shall infiltrate 90% of the predevelopment infiltration amount, 25% of the runoff from the 2-year post development storm or dedicated a maximum of 1% of the site area to active infiltration practices.
		Commercial development shall infiltrate 60% of the predevelopment infiltration amount, 10% of the runoff from the 2-year post development storm or dedicate a maximum of 2% of the site area to active infiltration practices.
	4.14	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, and shall have a scale bar on the plan set.
		PDF submittals shall contain the following information: a) Building footprints. b) Internal walkway areas.

		 c) Internal site parking areas. d) Lot lines and right-of-way lines. e) Street names. f) Stormwater Management Facilities. g) Detail drawings associated with Stormwater Management Facilities (including if applicable planting plans).
	4.15	The Applicant shall submit prior to plan sign-off, electronic copies of any Stormwater Management Files including:
		a) SLAMM DAT files. b) RECARGA files. c) TR-55/HYDROCAD/Etc d) 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.
	4.16	The area adjacent to this proposed development has a known flooding risk. All entrances shall be 2-feet above the adjacent sidewalk elevation or 1-foot above the 100-year regional flood elevation (whichever is greater). T This includes garage entrances.
l Itilitiae	Genera	· · · · · · · · · · · · · · · · · · ·
	5.1	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 http://www.cityofmadison.com/engineering/permits.cfm .
⊠	5.2	The applicant shall obtain all necessary sewer connection permits and sewer plugging permits prior to any utility work. This permit application is available on line at http://www.cityofmadison.com/engineering/permits.cfm .
	5.3	All proposed and existing utilities including gas, electric, phone, steam, chilled water, etc shall be shown on the plan.
	5.4	The applicant's utility contractor shall obtain a connection permit and excavation permit prior to commencing the storm sewer construction. This permit application is available on line at http://www.cityofmadison.com/engineering/permits.cfm .
	5.5	The site plans shall be revised to show the location of existing utilities, including depth, type, and size in the adjacent right-of-way.
	5.6	The developer shall provide information on how the Department of Commerce's requirements regarding treatment of storm water runoff, from parking structures, shall satisfied prior to discharge to the public sewer system. Additionally, information shall be provided on which system (storm or sanitary) the pipe shall be connected to.
Sanitar	y Sewer	
	6.1	Prior to approval of the conditional use application, the owner shall obtain a permit to plug each existing sanitary sewer lateral that serves a building that is proposed for demolition. For each lateral to be plugged the owner shall deposit \$1,000 with the City Engineer in two separate checks in the following amounts: (1). \$100 non-refundable deposit for the cost of inspection of the plugging by City staff; and (2). \$900 for the cost of City crews to perform the plugging. If the owner elects to complete the plugging of a lateral by private contractor and the plugging is inspected and approved by the City Engineer, the \$900 fee shall be refunded to the owner. This permit application is available on line at http://www.cityofmadison.com/engineering/permits.cfm .
	6.2	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.
	6.3	Each unit of a duplex building shall be served by a separate and independent sanitary sewer lateral.
	6.4	The site plan shall be revised to show all existing public sanitary sewer facilities in the project area as well as the size, invert elevation, and alignment of the proposed service.



Traffic Engineering and Parking Divisions

David C. Dryer, P.E., City Traffic Engineer and Parking Manager

Suite 100 215 Martin Luther King, Jr. Boulevard P.O. Box 2986 Madison, Wisconsin 53701-2986 PH 608 266 4761 TTY 866-704-2315 FAX 608 267 1158

October 4, 2007

TO:

Plan Commission

FROM:

David C. Dryer, P.E., City Traffic Engineer and Parking Manager

SUBJECT:

925 Lake Court - Demolish - Single Family Home to Construct new Single

Family Home

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.)

1. None

PEDESTRIAN AND BICYCLE TRANSPORTATION REVIEW COMMENTS

2. None

GENERAL OR STANDARD REVIEW COMMENTS

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

3. None

Please contact John Leach, City Traffic Engineering at 267-8755 if you have questions regarding the above items:

Contact Person: Lee Gander

DCD: DJM: dm

CITY OF MADISON INTERDEPARTMENTAL CORRESPONDENCE

Date: October 4th 2007

To:

Plan Commission

From:

Matt Tucker Zoning Administrator

Subject:

925 Lake Court

Present Zoning District:

R2

Proposed Use:

Demolish single family home & construct a new single family home**

Conditional Use:

28.04(22) Demolition of a principal building requires Plan

Commission approval.

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). **NONE.**

GENERAL OR STANDARD REVIEW COMMENTS

- 1. Provide a reuse/recycling plan, to be reviewed and approved prior to a demolition permit being issued. (NOTE: Plan was approved by Recycling Coordinator George Dreckmann on 9/06/07)
- 2. In addition to the site plan, provide a scaled set of elevations to verify the height of the structure is less than 35' as required by the Zoning Ordinance

ZONING CRITERIA

Bulk Requirements	Required	Proposed
Lot Area	6,000 sq. ft.	6,500 sq. ft.
Lot width	50'	50'
Usable open space	1,000 sq. ft.	Adequate as shown
Front yard	24'± (setback averaging)	24'-7"
Side yards	Left: 9'-4" (28" Depth	Left: 10'-0"
	Penalty)	Right: 15'-0"
<u> </u>	Right: 8'-4" (16" Depth	
	Penalty)	
Rear yard	40'	55'-3"
Building height	2 stories/35'	2 story, less than 35'

Site Design	Required	Proposed
Number parking stalls	1	1

Other Critical Zoning Items	
Flood plain	No

Utility easements

None shown

** The submitted plans reflect that the proposal includes a 14' rear expansion and 2nd story expansion above and beyond the pre-existing structure.

With the above conditions, the proposed project does comply with all of the above requirements.



CITY OF MADISON FIRE DEPARTMENT

Fire Prevention Division

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

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October 5, 2007

TO:

Plan Commission

FROM:

Edwin J. Ruckriegel, Fire Marshal

SUBJECT:

925 Lake Court

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.)

None.			 	 	 	 	
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GENERAL OR STANDARD REVIEW COMMENTS

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

None on demolition.

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

CC:

Bill Sullivan