# PLANNING DIVISION REPORT DEPARTMENT OF PLANNING AND COMMUNITY AND ECONOMIC DEVELOPMENT Of July 30, 2008

#### RE: ID # 11411, Demolition Permit - 5100 Spring Court

- 1. Requested Actions: Approval of a demolition permit to allow the demolition of a cottage at 5100 Spring Court to facilitate a lot line adjustment by Certified Survey Map between this property and a property located at 5050 Lake Mendota Drive.
- 2. Applicable Regulations: Section 28.12 (12) provides the guidelines and regulations for the approval of demolition permits.
- 3. Report Prepared By: Timothy M. Parks, Planner.

#### **GENERAL INFORMATION**

- 1. Applicant/ Property Owner: Mary Margetis, 4715 Sheboygan Avenue, #321; Madison.
  - Agent: Wendy Margetis, 5050 Lake Mendota Drive; Madison.
- 2. Development Schedule: The applicant wishes to commence demolition as soon as all regulatory approvals have been granted, with the Certified Survey Map (CSM) to adjust the common boundary between the two parcels to be recorded soon thereafter.
- 3. Location: The cottage to be demolished at 5100 Spring Court occupies a 0.59-acre parcel; Aldermanic District 19; Madison Metropolitan School District.
- 4. Existing Conditions: The subject site is developed with a two cottages located on the eastern portion of the property.
- 5. Proposed Land Use: The easternmost of the cottages will be demolished so that the common property line between the subject site and the single-family property at 5050 Lake Mendota Drive can be adjusted to provide the latter with lake access.
- 6. Surrounding Land Use and Zoning: The subject site is generally surrounded by other single-family residences in R1 and R2 (Single-Family Residence Districts) zoning, with the exception of Merrill Springs Park, which borders the Spring Court property on the west.
- 7. Adopted Land Use Plan: The <u>Comprehensive Plan</u> identifies the subject site and the surrounding neighborhood for low-density residential uses.

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- 8. Environmental Corridor Status: The site is not located within a mapped environmental corridor, though the northernmost edge of the property adjacent to Lake Mendota is identified within the 100-year floodplain.
- 9. Public Utilities & Services: The property will be served by a full range of urban services.

#### STANDARDS FOR REVIEW

This application is subject to the demolition standards of Section 28.12 (12).

#### ANALYSIS, EVALUATION & CONCLUSION

The applicant is requesting approval of a demolition permit to allow a two-story "rustic" cottage to be razed. The cottage is one of two located on the 0.59-acre subject parcel addressed as 5100 Spring Court. The subject site is located adjacent to Merrill Springs Park and Merrill Springs Pathway in R2 zoning and is otherwise surrounded by other single-family residences along Lake Mendota Drive and Spring Court. A gravel driveway serving the subject site currently crosses the City park to reach the Spring Court driving surface under a standing agreement between the City and the owner.

The applicant's son and daughter-in-law own an adjacent single-family residence at 5050 Lake Mendota Drive and wish to remove the rustic cottage to gain lake access for their parcel. The applicant has submitted a Certified Survey Map for City approval to adjust the common boundary between the 5100 Spring Court and 5050 Lake Mendota Drive properties (attached) to create an approximately 26-foot wide peninsula of land to connect the 7,588 square-foot Lake Mendota Drive parcel to the lake. The letter of intent for the demolition permit notes that the structure to be demolished is an un-insulated, three-season building with no water, electricity or foundation. The applicant indicates the rustic cottage has not been occupied in 25 years and is currently being used for storage. The area surrounding the cottage will be sodded and planted with native woodland species to add to the existing wooded nature of this portion of the property. The second cottage, a 1.5-story structure that includes three bedrooms and one bath in addition to other interior rooms and more modern finishing, will remain on the property.

The Zoning Administrator has determined the two cottages on the property constitute two principal uses on one zoning lot, requiring that the Plan Commission approve the razing of the subject cottage prior to the lot line adjustment proceeding. The Planning Division believes that the demolition standards can be met with the request to raze this cottage to facilitate the desired lot line adjustment to create lake frontage for the adjacent parcel at 5050 Lake Mendota Drive. The applicant indicates in the letter of intent that the condition of the cottage in question is poor, with significant deterioration of the siding and roof. Photos submitted with the application show water damage throughout the structure. It is likely to be economically infeasible for the structure

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to be renovated and converted into anything other than the rustic cottage it currently exists. The second, smaller but fully improved cottage on the property will remain, and any future significant alterations to or requests for demolition of the remaining cottage would require Plan Commission approval following a public hearing.

The lots proposed with the lot line adjustment following the demolition appear to conform to the minimum requirements for R2 lots. The applicant and her relatives have chosen to accomplish the desired reapportionment of their properties by CSM at the recommendation of City staff, who believe that the use of recorded surveys for such purposes result in more accurate descriptions of resulting parcels, the potential for cleaner title going forward and the opportunity to more quickly dispense with the dedication and/ or release of public easements on the property. However, State subdivision statutes allow the owners of adjacent properties to adjust common boundaries without the need for subdivision approval by an exemption, which is also included in the City's Subdivision Regulations. Because the lot line adjustment will result in conforming zoning lots and because of the applicability of the State exemption in this case, the CSM has not been referred to the Plan Commission for approval but has instead been provided for informational purposes in considering the proposed alternative use of the subject property following the requested cottage demolition.

A reuse and recycling plan approved by the City's Recycling Coordinator will be required prior to issuance of a wrecking permit for this residence if the demolition permit is approved.

#### RECOMMENDATION

The Planning Division recommends that the Plan Commission find that the demolition standards are met and **approve** demolition of a cottage at 5100 Spring Court subject to input at the public hearing and comments from reviewing agencies.



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

Principal Engineers Michael R. Dailey, P.E. Christina M. Bachmann, P.E. John S. Fahrney, P.E.

Facilities & Sustainability Jeanne E. Hoffman, Manager James C. Whitney, A.I.A.

> Operations Manager Kathleen M. Cryan

Gregory T. Fries, P.E.

Hydrogeologist Joseph L. DeMorett, P.G.

Bullips

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

Financial Officer Steven B. Danner-Rivers

DATE: July 2

July 23, 2008

TO:

Plan Commission

FROM:

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

SUBJECT:

5100 Spring Court Demolition

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.)

 The Certified Survey Map application for this site shall be completed and the CSM recorded satisfying all conditional requirements.

#### **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: 5100 Spring Court Demolition

#### General

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 Submit a PDF of all floor plans to Lori Zenchenko <u>Izenchenko@cityofmadison.com</u> so that a preliminary interior addressing plan can be developed. If there are any changes pertaining to the location of a unit, the deletion or addition of a unit, or to the location of the entrance into any unit, (before, during, or after construction) the

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		addresses may need to be changed. The interior address plan is subject to the review and approval of the Fire Marshal.
	1.7	The site plan shall include a full and complete legal description of the site or property being subjected to this application.
	1.8	The Developer is required to pay Impact Fees for this development. The Developer shall indicate the method of payment as provided below:
		1) Impact Fees shall be paid in full prior to Engineering sign-off of the plat/csm.
		2) 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 receive the invoices to pay the outstanding impact fees at the time of permit issuance. The following shall be required <u>prior</u> to plat sign off;
		<ul> <li>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</li> </ul>
		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 <a href="mailto:Jdailey@cityofmadison.com">Jdailey@cityofmadison.com</a> , or on a CD to:
		Janet Dailey City of Madison Engineering Division 210 Martin Luther King Jr. Blvd Room 115 Madison, WI 53703
		<ul> <li>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.</li> </ul>
		The Developer shall put the following note on the face of the plat:
		LOTS / BUILDINGS WITHIN THIS SUBDIVISION / DEVELOPMENT ARE SUBJECT TO IMPACT FEES THAT ARE DUE AND PAYABLE AT THE TIME BUILDING PERMIT(S) ARE ISSUED.
Right of	FWay / I	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 slopingfeet 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, repaving, repairing, marking and plowing. The developer shall work with the City of Madison Real Estate Staff to administer this easement.

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.

The Public Sanitary Sewer Easement(s) dedicated to the City of Madison ("City") on the face of this Certified

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.)

Survey Map or Subdivision Plat is/are subject to the following conditions:

Applicable fees shall apply.

2.8

Plantings and landscaping within the Public Sanitary 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 Sanitary Sewer Easement Area(s) without the d. prior written approval of the City's Engineering Division. The Public Sanitary Sewer 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 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 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 Ç. 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 ℮. 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 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 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

3.4

available on line at http://www.cityofmadison.com/engineering/permits.cfm.

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

The Applicant shall execute a waiver of their right to notice and hearings on the assessments for the installation of

		sidewalk along [roadway] in accordance with Section
		66.0703(7)(b) Wisconsin Statutes and Section 4.09 of the MGO.
	3.5	The Applicant shall grade the property line along to a grade established by the City Engineer. The grading 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 <a href="http://www.cityofmadison.com/engineering/permits.cfm">http://www.cityofmadison.com/engineering/permits.cfm</a> .
	3.6	The Applicant shall close all abandoned driveways by replacing the curb in front of the driveways and restoring the terrace with grass.
	3.7	Value of the restoration work less than \$5,000. When computing the value, do not include a cost for 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 <a href="http://www.cityofmadison.com/engineering/permits.cfm">http://www.cityofmadison.com/engineering/permits.cfm</a> .
	3.8	The Applicant shall make improvements toin order to facilitate ingress and egress to the development. The improvement shall include a (Describe what the work involves or strike this part of the comment.)
	3.9	The Applicant shall make improvements to The improvements shall consist of
	3.10	The approval of this Conditional Use does not include the approval of the changes to roadways, sidewalks or 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.
	3.11	The Applicant shall provide the City Engineer with a survey indicating the grade of the existing sidewalk and street. 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.
	3.12	The Applicant shall replace all sidewalk and curb and gutter which abuts the property which is damaged by the 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.
	3.13	The Applicant shall obtain a privilege in streets agreement for any encroachments inside the public right of way. The approval of this development does not constitute or guarantee approval of the encroachments.
	3.14	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.
	3.15	The Applicant shall complete work on exposed aggregate sidewalk in accordance with specifications provided by 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.
	3.17	Installation of "Private" street signage in accordance with 10.34 MGO is required.
	3,18.	All street tree locations and tree species within the right of way shall be reviewed and approved by City Forestry. Please submit a tree planting plan (in PDF format) to Dean Kahl, of the City Parks Department - <a href="mailto:dkahl@cityofmadison.com">dkahl@cityofmadison.com</a> or 266-4816.
Storm V	Nater M	anagement
	4.1	The site plans shall be revised to show the location of all rain gutter down spout discharges.
	4.2	Storm sewer to serve this development has been designed and constructed. The site plans shall be revised to identify the location of this storm sewer and to show connection of an internal drainage system to the existing public storm sewer.
	4.3	The plan set shall be revised to show a proposed private internal drainage system on the site. This information shall include the depths and locations of structures and the type of pipe to be used.
	4.4	The applicant shall show storm water "overflow" paths that will safely route runoff when the storm sewer is at capacity.

	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.
4.6	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.
4.7	This development includes multiple building permits within a single lot. The City Engineer and/or the Director of the 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:
	<ul> <li>□ Detain the 2 &amp; 10-year storm events.</li> <li>□ Detain the 2, 10, &amp; 100-year storm events.</li> <li>□ Control 40% TSS (20 micron particle) off of new paved surfaces</li> <li>□ Control 80% TSS (5 micron particle) off of new paved surfaces</li> <li>□ Provide infiltration in accordance with Chapter 37 of the Madison General Ordinances</li> <li>□ Provide substantial thermal control.</li> <li>□ Provide oil &amp; grease control from the first 1/2" of runoff from parking areas.</li> <li>□ 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.</li> </ul>
	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 only 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) All Underlying Lot lines or parcel lines if unplatted g) Lot numbers or the words "unplatted" h) Lot/Plat dimensions i) Street names
	All other levels (contours, elevations, etc) are not to be included with this file submittal.
	NOTE: Email file transmissions preferred <a href="mailto:lzenchenko@cityofmadison.com">lzenchenko@cityofmadison.com</a> . Include the site address in the subject line of this transmittal. Any changes or additions to the location of the building, sidewalks, parking/pavement during construction will require a new CAD file.
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:

The applicant shall demonstrate compliance with Section 37.07 and 37.08 of the Madison General Ordinances

4.5

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). This includes garage entrances.
Utilities	General	
	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 <a href="http://www.citvofmadison.com/engineering/permits.cfm">http://www.citvofmadison.com/engineering/permits.cfm</a> .
	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 <a href="http://www.cityofmadison.com/engineering/permits.cfm">http://www.cityofmadison.com/engineering/permits.cfm</a> .
	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 <a href="http://www.cityofmadison.com/engineering/permits.cfm">http://www.cityofmadison.com/engineering/permits.cfm</a> .
	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 <a href="http://www.cityofmadison.com/engineering/permits.cfm">http://www.cityofmadison.com/engineering/permits.cfm</a> .
	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.
		size, invert elevation, and alignment of the proposed service.

Date:

July 14, 2008

To:

The Plan Commission

From:

Larry D. Nelson P.E., Interim General Manager

Subject:

**DEMOLITION**– 5100 Spring Court

The Madison Water Utility has reviewed this demolition request and has the following comments.

#### MAJOR OR NON-STANDARD REVIEW COMMENTS

None

#### **GENERAL OR STANDARD REVIEW COMMENTS**

The Madison Water Utility shall be notified to remove the water meter prior to demolition.

This property is not in a Wellhead Protection District.

All wells located on this property shall be abandoned if no valid well operation permit has been obtained from the Madison Water Utility.

The Water Utility will need to sign off the final plans, but will not need a copy of the approved plans.

Larry D. Nelson, P.E.

## CITY OF MADISON INTERDEPARTMENTAL CORRESPONDENCE

**Date:** August 4<sup>th</sup> 2008

**To:** Plan Commission

From: Matt Tucker, Zoning Administrator

**Subject:** 5100 Spring Court

**Present Zoning District:** R-2

**Proposed Use:** Demolition of a structure formerly used as a single family dwelling, retain

existing cottage structure.

Section 28.12 (12) provides the guidelines and regulations for the approval of

demolition permits.

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 by The City's Recycling Coordinator, Mr. George Dreckmann, prior to a demolition permit being issued.
- 2. Future development on the site most likely will require demolition approval of the remaining cottage and conditional use approval for development of n a waterfront lot.

#### **ZONING CRITERIA**

<b>Bulk Requirements</b>	Required	Proposed
Lot Area	6,000 sq. ft.	20,200 sq. ft.
Lot width	50'	50'+
Usable open space	1,000 sq. ft.	Adequate
Front yard	30'	Adequate
Lake Setback Average	Nor provided	Not required at this time
Side yards	6' 1-story, 7' 2-story	Not required at this time
Building height	2 stories/35'	2 story, less than 35'

Site Design	Required	Proposed
Landscaping	existing	No change proposed.

Other Critical Zoning Items	
Flood plain	Yes
Utility easements	None shown
Water front development	Yes

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