

Department of Planning & Community & Economic Development

Planning Division

Heather Stouder, Director

Madison Municipal Building, Suite 017 215 Martin Luther King Jr. Boulevard Madison, Wisconsin 53703 Phone: (608) 266-4635 www.cityofmadison.com

BY E-MAIL ONLY

February 28, 2022

Devin Flanigan Keller, Inc. N216 WI-55 Kaukauna, WI 54130

RE: Consideration of a conditional use in the Suburban Employment (SE) District for warehousing and storage to allow construction of an office/ warehouse/ distribution facility for the South Central Library System at 5426 Fen Oak Drive. (LNDUSE-2022-00005; ID 69318)

Dear Devin;

On February 21, 2022, the Plan Commission found the standards met and **conditionally approved** your client's conditional use request for 5426 Fen Oak Drive. In order to receive final approval of the conditional use, and for any permits to be issued for your project, the following conditions shall be satisfied:

Please contact Brenda Stanley of the City Engineering Division—Main Office at (608) 261-9127 if you have any questions regarding the following sixteen (16) items:

- 1. The pond in the SE corner of the site appears to overflow to the E on to private property. Documentation that this is acceptable to the adjacent landowner shall be provided.
- 2. The proposed design appears to create an enclosed depression at the entrance to the underground parking. This will require a significant pumping plan which must be sealed by a professional engineer.
- 3. Enter into a City / Developer agreement for the required infrastructure improvements. Agreement to be executed prior to sign off. Allow 4-6 weeks to obtain agreement. Contact City Engineering to schedule the development and approval of the plans and the agreement. (MGO 16.23(9)c)
- 4. Construct public sanitary sewer, storm sewer, and drainage improvements as necessary to serve the lots within the plat/csm. (MGO 16.23(9)(d)) Storm sewer is proposed to be installed in Walton Commons this will be public storm sewer.
- 5. Madison Metropolitan Sewerage District (MMSD) charges are due and payable prior to Engineering sign-off, unless otherwise collected with a Developer's / Subdivision Contract. Contact Mark Moder (608-261-9250) to obtain the final MMSD billing a minimum of two (2) working days prior to requesting City Engineering signoff. (MGO 16.23(9)(d)(4)

- 6. Obtain a permanent sewer plug permit for each existing sanitary sewer lateral serving a property that is not to be reused and a temporary sewer plug permit for each sewer lateral that is to be reused by the development. The procedures and fee schedule is available online at http://www.cityofmadison.com/engineering/permits.cfm. (MGO CH 35.02(14))
- 7. An Erosion Control Permit is required for this project. See Storm comments for permit specific details and requirements.
- 8. A Storm Water Management Report and Storm Water Management Permit is required for this project. See Storm comments for report and permit specific details and requirements.
- 9. This site appears to disturb over one (1) acre of land and requires a permit from the WDNR for stormwater management and erosion control. The City of Madison has been required by the WDNR to review projects for compliance with NR216 and NR-151 however a separate permit submittal is still required to the WDNR for this work. The City of Madison cannot issue our permit until concurrence is obtained from the WDNR via their NOI or WRAPP permit process. Contact Eric Rortvedt at 273-5612 of the WDNR to discuss this requirement. Information on this permit application is available on line: https://dnr.wisconsin.gov/topic/Stormwater/construction/forms.html.

The applicant is notified that the City of Madison is an approved agent of the Department of Safety and Professional Services (DSPS) and no separate submittal to this agency or CARPC is required for this project to proceed.

- 10. Revise the site plan 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. (POLICY)
- 11. Provide additional detail how the enclosed depression(s) created by the parking entrance(s) to the below building parking area(s) is/are served for drainage purposes. The building must be protected from receiving runoff up through the 100-yr design storm that is current in Madison General Ordinance Chapter 37. If the enclosed depression(s) is/are to be served by a gravity system provide calculations stamped by a Wisconsin P.E. that show inlet and pipe capacities meet this requirement. If the enclosed depression(s) is/are to be served by a pump system provide pump sizing calculations stamped by a Wisconsin P.E. or licensed Plumber that show this requirement has been met.
- 12. The applicant shall show storm water "overflow" paths that will safely route runoff during the 100-year 24-hour design storm when the storm sewer is at capacity. (POLICY)
- 13. This project will disturb 20,000 sf or more of land area and require an Erosion Control Plan. Please submit an 11" x 17" copy of an erosion control plan (pdf electronic copy preferred) to Megan Eberhardt (west) at meberhardt@cityofmadison.com, or Daniel Olivares (east) at daolivares@cityofmadison.com, for approval. Demonstrate compliance with Section 37.07 and 37.08 of the Madison General Ordinances regarding permissible soil loss rates. Include Universal Soil Loss Equation (USLE) computations for the construction period with the erosion control plan. Measures shall be implemented in order to maintain a soil loss rate below 5.0 tons per acre per year. The WDNR provided workbook to compute USLE rates can be found online at https://dnr.wi.gov/topic/stormwater/publications.html

This project will require a concrete management plan and a construction dewatering plan as part of the erosion control plan to be reviewed and approved by the City Engineer's Office. If contaminated soil or groundwater conditions exist on or adjacent to this project additional WDNR, Public Health, and/or City Engineering approvals may be required prior to the issuance of the required Erosion Control Permit. (POLICY)

This project appears to require fire system testing that can result in significant amounts of water to be discharged to the project grade. The Contractor shall coordinate this testing with the erosion control measures and notify City Engineering 608-266-4751 prior to completing the test to document that appropriate measures have been taken to prevent erosion as a result of this testing.

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.

14. Prior to approval, this project shall comply with Chapter 37 of the Madison General Ordinances regarding stormwater management. Specifically, this development is required to submit a Storm Water Management Permit application, associated permit fee, Stormwater Management Plan, and Storm Water Management Report to City Engineering. The Stormwater Management Permit application can be found on City Engineering's website at http://www.cityofmadison.com/engineering/Permits.cfm.

The Storm Water Management Plan & Report shall include compliance with the following:

Report: Submit prior to plan sign-off, a stormwater management report stamped by a P.E. registered in the State of Wisconsin.

Electronic Data Files: Provide electronic copies of any stormwater management modeling or data files including SLAMM, RECARGA, TR-55, HYDROCAD, Sediment loading calculations, or any other electronic modeling or data files. 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 to City Engineering. (POLICY and MGO 37.09(2))

Rate Control: Detain the 2, 10,100 & 200 -year storm events, matching post development rates to predevelopment rates and using the design storms identified in Madison General Ordinances Chapter 37.

Infiltration: Provide infiltration of 90% of the pre-development infiltration volume.

TSS New Development: Reduce TSS by 80% (control the 5-micron particle) off of newly developed areas compared to no controls.

Oil/Grease Control: Treat the first 1/2 inch of runoff over the proposed parking facility and/or drive up window.

Submit a draft Stormwater Management Maintenance Agreement (SWMA) for review and approval that covers inspection and maintenance requirements for any BMP used to meet stormwater management requirements on this project.

- 15. Submit, prior to plan sign-off but after all revisions have been completed, a digital CAD file (single file) to the Engineering Division that is to scale and represents final construction with any private storm and sanitary sewer utilities.
- 16. Submit, prior to plan sign-off but after all revisions have been completed, digital PDF files to the Engineering Division. Email PDF file transmissions are preferred to: bstanley@cityofmadison.com (East) or ttroester@cityofmadison.com (West).

Please contact Jeff Quamme of the City Engineering Division—Mapping Section, at (608) 266-4097 if you have questions regarding the following four (4) items:

- 17. The retention basin in the southeast corner of this site will have an emergency overflow that will discharge to the south onto Lot 2 of the pending Certified Survey Map. A cross drainage easement shall be granted by the City of Madison between the two lots after the CSM has been recorded and prior to final site plan sign off.
- 18. The offsite grading required for this development will require a separate grant of a Temporary Grading and Sloping easement from the City of Madison over the parcel to the north of this site. The City of Madison Office of Real Estate Services shall draft, administer and record the required easement prior to final site plan sign off.
- 19. The address of the proposed building is 2801 Walton Commons Ln. 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.
- 20. The pending Certified Survey Map application for this property shall be completed and recorded with the Dane County Register of Deeds (ROD), the new parcel data created by the Assessor's Office and the parcel data available to zoning and building inspection staff prior to issuance of building permits for new construction or early start permit.

Please contact Sean Malloy of the Traffic Engineering Division at (608) 266-5987 if you have any questions regarding the following ten (10) items:

- 21. The applicant shall submit one contiguous plan showing proposed conditions and one contiguous plan showing existing conditions for approval. The plan drawings shall be to engineering scale and include the following, when applicable: existing and proposed property lines; parcel addresses; all easements; vision triangles; pavement markings; signing; building placement; items in the terrace such as signs, street light poles, hydrants; surface types such as asphalt, concrete, grass, sidewalk; driveway approaches, including those adjacent to and across street from the project lot location; parking stall dimensions, including two (2) feet of vehicle overhang; drive aisle dimensions; semitrailer movement and vehicle routes; dimensions of radii; and percent of slope.
- 22. The Developer shall post a security deposit prior to the start of development. In the event that modifications need to be made to any City owned and/or maintained traffic signals, street lighting, signing, pavement marking and conduit/handholes, the Developer shall reimburse the City for all associated costs including engineering, labor and materials for both temporary and permanent installations.
- 23. The City Traffic Engineer may require public signing and marking related to the development; the Developer shall be financially responsible for such signing and marking.
- 24. All parking facility design shall conform to MGO standards, as set in section 10.08(6).
- 25. All bicycle parking adjacent pedestrian walkways shall have a 2 foot buffer zone to accommodate irregularly parked bicycles and/or bicycle trailers.
- 26. All pedestrian walkways adjacent parking stalls shall be 7 feet wide to accommodate vehicle overhang, signage and impediments to walkway movements. Any request for variance shall be submitted to and reviewed by City Traffic Engineering.

- 27. The applicant shall provide a clearly defined 5' walkway from the front door to the public Right of Way clear of all obstructions to assist citizens with disabilities, especially those who use a wheel chair or are visually impaired. Obstructions include but are not limited to tree grates, planters, benches, parked vehicle overhang, signage and doors that swing outward into walkway.
- 28. "Stop" signs shall be installed at a height of seven (7) feet from the bottom of the sign at all class III driveway approaches, including existing driveways, behind the property line and noted on the plan. All directional/regulatory signage and pavement markings on the site shall be shown and noted on the plan.
- 29. The applicant shall show the dimensions for the proposed class III driveway including the width of the drive entrance, width of the flares, and width of the curb cut.
- 30. The applicant shall enter into a signed developer's agreement through City of Madison Engineering prior to sign off to replace the existing Walton Commons Lane island with a mountable island to better accommodate turning movements.

Please contact Jenny Kirchgatter of the Zoning Division at (608) 266-4429 if you have any questions regarding the following eleven (11) items:

- 31. Show the height of the proposed building on the elevations. The minimum height is 22 feet measured to the building cornice. Height is the average of the height of all building facades. For each facade, height is measured from the midpoint of the existing grade to the highest point on the roof of the building or structure. No individual facade shall be more than fifteen percent (15%) higher than the maximum height of the zoning district.
- 32. Identify the locations of the electric vehicle ready and installed stalls on the plans. Provide electric vehicle stalls per Section 28.141(8)(e) Electric Vehicle Charging Station Requirements. A minimum of 10% of the parking stalls (7 stalls) must be electric vehicle ready, and a minimum of 1% of the stalls (1 stall) must be electric vehicle installed.
- 33. Bicycle parking for the South Central Library project shall comply with the requirements of Sections 28.141(4)(g) and 28.141(11). Work with Zoning staff to verify the minimum bicycle parking requirement. A minimum of one (1) bicycle stall per 2,000 sq. ft. floor area is required for the office use, and a minimum of one (1) bicycle stall per 10 employees is required for the warehouse use. The bicycle parking stalls shall be located in a convenient and visible area on a paved or pervious surface and shall be located at least as close as the closest non-accessible automobile parking and within one hundred (100) feet of a principal entrance. Note: A bicycle stall is a minimum of two (2) feet by six (6) feet with a five (5) foot wide access area. Provide a detail of the proposed bike rack.
- 34. Submit the landscape plan and landscape worksheet stamped by the registered landscape architect. Per Section 28.142(3) Landscape Plan and Design Standards, landscape plans for zoning lots greater than ten thousand (10,000) square feet in size must be prepared by a registered landscape architect.
- 35. Plant a minimum of 75% vegetative cover in the landscape islands and planting beds. Per Sections 28.142(3)(c) and 28.142(4)(e), planting beds or planted areas must contain at least 75% vegetative cover mulched. Mulch shall consist of shredded bark, chipped wood or stone installed at a minimum depth of two (2) inches. If stone is used, it shall be spread over weed barrier fabric.

- 36. Submit the building floor plans and roof plan.
- 37. Provide details demonstrating compliance with bird-safe glass requirements Section 28.129. For building façades where the first sixty (60) feet from grade are comprised of less than fifty percent (50%) glass, at least eighty-five percent (85%) of the glass on glass areas fifty (50) square feet or over must be treated. Of all glass areas over fifty (50) square feet, any glass within fifteen (15) feet of a building corner must be treated. Identify which glass areas are 50 sq. ft. or greater and which glass areas will be treated. Provide a detail of the specific treatment that will be used.
- 38. Exterior lighting shall be provided in accordance with MGO Section 10.085. Provide an exterior lighting photometric plan and fixture cut sheets with the final plan submittal.
- 39. The areas labeled future parking and future sidewalk shall be reviewed by City staff prior to construction.
- 40. Per Section 28.186(4)(b), the property owner or operator is required to bring the property into compliance with all elements of the approved site plans by the date established by the Zoning Administrator as part of the site and building plan approval. Work with Zoning staff to establish a final site compliance date.
- 41. Signage approvals are not granted by the Plan Commission. Signage must be reviewed for compliance with Chapter 31 Sign Codes of the Madison General Ordinances. Signage permits are issued by the Zoning Section of the Department of Planning and Community and Economic Development.

Please contact Bill Sullivan of the Madison Fire Department at (608) 261-9658 if you have any questions regarding the following item:

42. Include a fire access plan with the site plans in compliance with MGO 34 and the IFC.

Please contact Jeff Belshaw of the Water Utility at (608) 261-9835) if you have any questions regarding the following two (2) items:

- 43. The proposed relocated water main is too deep for the proposed relocated hydrant. The hydrant will need to be relocated on to the existing water main that remains in place. The current plan would call for a 10' hydrant which does not meet the City of Madison Water utility standards specifications. Revise Utility plan accordingly and resubmit.
- 44. A Modify Mains/Services Application Form and deposit must be submitted before modifying the public water system. Provide at least two working days' notice between the application submittal and the requested installation or inspection appointment. Application materials are available on the Water Utility's Plumbers & Contractors website (http://www.cityofmadison.com/water/plumbers-contractors), otherwise they may be obtained from the Water Utility Main Office at 119 E Olin Ave. A licensed plumber signature is required on all water applications. The property owner or authorized agent is also required to sign the application.

Specific questions regarding the comments or conditions contained in this letter should be directed to the commenting agency.

Please now follow the procedures listed below for obtaining permits for your project:

- 1. The applicant shall resubmit a PDF copy of the plan set and any other supporting materials that are necessary, as specified in this letter to Zoning@cityofmadison.com. (Note: A 20MB email limit applies and multiple transmittals may be required.). A check for the site plan review fee shall be mailed to the City of Madison Building Inspection Division; PO Box 2984; Madison, WI 53701-2984.
- City Agencies who submitted conditions of approval will review your revised plans to verify that their conditions, along with any applicable requirements, have been satisfied. When the revised plans are submitted, the applicant will be emailed a hyperlink to a website to follow, in real time, which agencies have reviewed the revised documents, and signed off or need additional information.
- 3. This letter shall be signed by the applicant and property owner (if not the applicant) to acknowledge the conditions of approval and returned to the Zoning Administrator when requesting building permit approval. [Signature block on last page]
- 4. 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. No alteration of a conditional use shall be permitted unless approved by the Plan Commission provided, however, the Zoning Administrator following consideration by the alderperson of the district, may approve minor alterations or additions which are approved by the Director of Planning and Community and Economic Development and are compatible with the concept approved by the Plan Commission and the conditional use standards. This approval shall become null and void one (1) 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 6 months of the issuance of said building permit. Where the plans have not been altered from the Plan Commission's approval, and the conditional use has expired, the Director of Planning and Community and Economic Development may, after consultation with the Alderperson of the District, approve an extension for up to 24 months from the expiration date. The Plan Commission shall retain jurisdiction over this matter for the purpose of resolving complaints against the approved conditional use permit.

If you have any questions regarding obtaining your building permits, please contact the Zoning Administrator at 266-4551. If you have any questions or if may be of any further assistance, please do not hesitate to contact my office at 261-9135.

Sincerely,

Chris Wells Planner

Chui Wells

cc: Brenda Stanley, Engineering Division Jeff Quamme, Engineering Division – Mapping Section Sean Malloy, Traffic Engineering Jenny Kirchgatter, Zoning Administrator Bill Sullivan, Fire Department Jeff Belshaw, Water Utility

I hereby acknowledge that I understand and will comply with the above conditions of approval for this project.			
Signature of Applicant			
Signature of Property Owner			
(If Not Applicant)			

LNDUSE-2022-00005				
For Official Use Only, Re: Final Plan Routing				
\boxtimes	Planning Div. (Wells)	\boxtimes	Engineering Mapping Sec.	
\boxtimes	Zoning Administrator		Parks Division	
\boxtimes	City Engineering		Urban Design Commission	
\boxtimes	Traffic Engineering		Recycling Coor. (R&R)	
\boxtimes	Fire Department		Other: Forestry	
\boxtimes	Water Utility		Other: Metro	