



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](http://www.cityofmadison.com)

**\*\*BY E-MAIL ONLY\*\***

December 2, 2021

Ryan Quam  
Quam Engineering, LLC  
4604 Siggelkow Road, Suite A  
McFarland, Wisconsin 53885

RE: Consideration of a conditional use in the Commercial Center (CC) District for outdoor storage associated with a contractors shop to be constructed at 2106 W Badger Road. (LNDUSE-2021-00101; ID [67801](#))

Dear Ryan;

On November 22, 2021, the Plan Commission found the standards met and **approved** your client's conditional use request for 2106 W Badger Road. 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 Timothy Troester of the City Engineering Division–Main Office at (608) 267-1995 if you have any questions regarding the following fourteen (14) items:**

1. Applicant shall confirm location of existing private force main. City utility records do not show facilities where the current plan shows connection.
2. Obtain a permit to Excavate in the Right-of-Way for completing the improvements in the public Right-of-Way. The permit application is available on the City Engineering Division website at <http://www.cityofmadison.com/engineering/Permits.cfm>.
3. 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))
4. All outstanding City of Madison sanitary sewer connection charges are due and payable prior to Engineering sign-off, unless otherwise collected with a Developer's / Subdivision Contract. This property is subject to Sanitary Connection charges for the Arbor Hills Lift Station District (\$13.00/1000 sf).
5. An Erosion Control Permit is required for this project. See Storm comments for permit specific details and requirements.

6. 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.
7. A Storm Water Maintenance Agreement (SWMA) is required for this project. See Storm comments for agreement specific details and requirements.
8. 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: <http://dnr.wi.gov/Runoff/stormwater/constrformsinfo.htm>.

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.

9. 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)
10. This project falls in the area subject to increased erosion control enforcement as authorized by the fact that it is in a TMDL ZONE and therefore will be regulated to meet a higher standard.
11. 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](mailto:meberhardt@cityofmadison.com), or Daniel Olivares (east) at [daolivares@cityofmadison.com](mailto: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)

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.

12. 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.

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.

13. 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.
14. 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](mailto:bstanley@cityofmadison.com) (East) or [ttroester@cityofmadison.com](mailto:ttroester@cityofmadison.com) (West).

**Please contact Jeff Quamme of the City Engineering Division – Mapping Section at (608) 266-4097 if you have any questions regarding the following three (3) items:**

15. Correctly show the end of the 2" HDPE force main that per as built measurements in City of Madison Records is located further north within this site. (Lot 3 of CSM 11769), thus the connection to the force main should entirely be within the lot. If a connection is made within City of Madison dedicated right of way or within Outlot 1 of CSM 11769 either a privilege in streets or easement will be required.
16. Provide a recorded copy of a private sanitary sewer easement benefitting this site the site to the west (Lots 1 and 2 of CSM 11769) for the existing 2" Force main that is serving this site.
17. The existing 10' Public Sanitary Sewer easement along the south side of Lots 1 - 3 of CSM 11769 shall be released by the City of Madison as the lateral is a private lateral. Provide a map exhibit and legal description.

**Please contact Sean Malloy of the Traffic Engineering Division at (608) 266-5987 if you have any questions regarding the following eight (8) items:**

18. 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.
19. 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.
20. 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.
21. All parking facility design shall conform to MGO standards, as set in section 10.08(6).
22. All bicycle parking adjacent pedestrian walkways shall have a 2 foot buffer zone to accommodate irregularly parked bicycles and/or bicycle trailers.
23. 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.
24. 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.
25. "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.

**Please contact Jacob Moskowitz of the Zoning Division at (608) 266-4560 if you have any questions regarding the following six (6) items:**

26. Provide details showing that the primary street façade meets the door and window opening requirements of Section 28.060(2)(d). For nonresidential uses at ground floor level, windows and doors or other openings shall comprise at least sixty percent (60%) of the length and at least forty percent (40%) of the area of the ground floor of the primary street facade. At least fifty percent (50%) of windows on the primary street facade shall have the lower sill within three (3) feet of grade.

27. Bicycle parking for the project shall comply with the requirements of Sections 28.141(4)(g) and 28.141(11). Provide a minimum of 3 short-term bicycle parking stalls located in a convenient and visible area on a paved or impervious surface. Bicycle parking 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 two (2) feet by six (6) feet with a five (5) foot wide access area. Provide a detail of the proposed bike rack.
28. 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.
29. Show the trash enclosure area on the site plan. All developments, except single family and two family developments, shall provide a refuse disposal area. Such area shall be screened on four (4) sides (including a gate for access) by a solid, commercial-grade wood fence, wall, or equivalent material with a minimum height of six (6) feet and not greater than eight (8) feet. Submit a detail of the trash enclosure.
30. Except in the IG District, outdoor storage shall be completely screened from any adjacent street, sidewalk, public walkway, public park.
31. All activities shall be carried out in an enclosed space.

**Please contact Bill Sullivan of the Madison Fire Department at (608) 261-9658 if you have any questions regarding the following two (2) items:**

32. If any of the vehicles stored inside have a gross vehicle weight of 10,000 lbs or more, then a fire sprinkler system or provide a fire barrier to separate the office from the garage as a separated use. IFC 903.2.10.1. requires sprinklers if the fire area exceeds 5000 sqft and a single vehicle with a 10,000 gvw is stored inside. Provide details/document as the design develops.
33. Provide a sidewalk or a plan to remove snow along the egress from the west exit door out to the public way.

**Please contact Jeff Belshaw of the Madison Water Utility at (608) 261-9835 if you have any questions regarding the following three (3) items:**

34. The parcel has an existing 6 inch water lateral stubbed to the ROW. Consider using this for the water service. Contact Jeff Belshaw [jbelshaw@madisonwater.org](mailto:jbelshaw@madisonwater.org) to discuss if necessary.
35. If the existing water service can't be utilized, update the site utility plan to show this service being cut off and abandoned at the main.
36. A Water Service Application Form and fees must be submitted before connecting to the existing 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 service applications. For new or replacement services, the property owner or authorized agent is also required to sign the application. A Water Meter Application Form will subsequently be required to size & obtain a water meter establish a Water Utility customer account and/or establish a Water Utility fire service account. If you have questions regarding water service applications, please contact Madison Water Utility at (608) 266-4646.

**Please contact my office at (608) 261-9135 if you have questions regarding the following item:**

37. Fencing details shall be required before final sign off by Zoning and Planning staff.

**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](mailto: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.
2. 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

cc: Timothy Troester, City Engineering Division  
 Jeff Quamme, City Engineering Division – Mapping Section  
 Sean Malloy, Traffic Engineering Division  
 Jacob Moskowitz, Zoning Administrator  
 Bill Sullivan, Madison Fire Department  
 Jeff Belshaw, Madison 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)*

<b>LNDUSE-2021-00101</b>			
<b>For Official Use Only, Re: Final Plan Routing</b>			
<input checked="" type="checkbox"/>	Planning Div. (Wells)	<input checked="" type="checkbox"/>	Engineering Mapping Sec.
<input checked="" type="checkbox"/>	Zoning Administrator	<input type="checkbox"/>	Parks Division
<input checked="" type="checkbox"/>	City Engineering	<input type="checkbox"/>	Urban Design Commission
<input checked="" type="checkbox"/>	Traffic Engineering	<input type="checkbox"/>	Recycling Coord. (R&R)
<input checked="" type="checkbox"/>	Fire Department	<input type="checkbox"/>	Other: Forestry
<input checked="" type="checkbox"/>	Water Utility	<input type="checkbox"/>	Other: