

#### Department of Planning & Community & Economic Development **Planning Division** Heather Stouder, Director

Madison Municipal Building, Suite 017 215 Martin Luther King, Jr. Blvd P.O. Box 2985 Madison, Wisconsin 53701-2985 Phone: (608) 266-4635 www.cityofmadison.com

September 23, 2019

Gary Blazek Vierbicher, Associates 999 Fourier Drive, Suite 201 Madison, WI 53717

RE: LNDCSM-2019-00038; Legistar ID 57125 – Certified Survey Map – 5409 Femrite Drive

Dear Mr. Blazek;

Your two-lot certified survey of property located at 5409 Femrite Drive, Section 22, Township 7N, Range 10E, City of Madison, Dane County, Wisconsin, is hereby **conditionally approved**. The property is zoned IL (Industrial Limited District). The conditions of approval from the reviewing agencies to be satisfied prior to final approval and recording of the CSM are:

# Please contact Brenda Stanley of the City Engineering Division at 261-9127 if you have questions regarding the following eighteen (18) items:

- 1. Construct public sanitary sewer on Marsh Road, and private storm sewer laterals as necessary to serve the lots within the plat/csm. (MGO 16.23(9)(d)). If the proposed Lot #2 is to be provide sewer through lot #1, a private sanitary sewer easement will be required.
- 2. 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)
- 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. A minimum of two (2) working days prior to requesting City Engineering signoff on the plat/csm contact either Tim Troester (West) at 261-1995 (ttroester@cityofmadison.com) or Brenda Stanley (East) at 608-261-9127 (bstanley@cityofmadison.com) to obtain the final stormwater utility charges that are due and payable prior to sub-division of the properties. The stormwater utility charges (as all utility charges) are due for the previous months of service and must be cleared prior to the land division (and subsequent obsolesces of the existing parcel). (POLICY)

- 5. 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))
- 6. An Erosion Control Permit is required for this project. See Storm comments for permit specific details and requirements.
- 7. 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.
- 8. A Storm Water Maintenance Agreement (SWMA) is required for this project. See Storm comments for agreement 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: 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.

- 10. A Phase 1 environmental site assessment (per ASTM E1527-13), is required for lands dedicated to the City. Provide one (1) digital copy and staff review will determine if a Phase 2 ESA is also required. Submit report(s) to Brynn Bemis (608-267-1986, bbemis@cityofmadison.com).
- 11. Submit proposed lot corner grades with the stormwater management plan as these two items must be reviewed together to properly determine stormwater overflow conditions. Prior to the issuance of building permits, submit a master stormwater drainage plan with final as-built lot corner grades. These grades may be modified from the originally proposed grades provided they continue to meet design tolerances. No building permits shall be issued prior to City Engineering's final approval of this plan.
- 12. 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.
- 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.

Depending on the proposed development of the site, 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 -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.

TSS Redevelopment with TMDL: Reduce TSS by 80% off of the proposed development when compared with the existing site.

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

Volume Control: Provide onsite volumetric control limiting the post construction volumetric discharge to the predevelopment discharge volume as calculated using the 10-year storm event.

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).
- 17. The following note shall be placed on the CSM: No changes in drainage patterns associated with development on any or all lots within this CSM shall be allowed without prior approval of the City Engineer.
- 18. A portion of this plat/csm may come under the jurisdiction of the US Army Corp of Engineers and Wisconsin Department of Natural Resources for wetland or flood plain issues or navigable waterway. A permit for those matters may be required prior to construction on any of the lots currently within the plat/csm. Contact the WDNR & USACOE for a jurisdictional determination. (NOTIFICATION)

### Please contact Jeff Quamme of the City Engineering Division–Mapping Section at 266-4097 if you have questions regarding the following nine (9) items:

- 19. The two lots within this development are dependent on each other for overland and subsurface storm water drainage. The Private Storm Water Easement shown on the CSM shall be labeled a Common Private Stormwater Management Easement for the benefit of Lot 1 and Lot 2 of this CSM. Provide a draft of a private Storm Sewer/Drainage Easement/Agreement for the two lots within this CSM. The approved document shall be drafted, executed and recorded immediately after the CSM has been recorded.
- 20. If Lot 2 is to have sanitary service provided by an existing lateral along Femrite Drive, the CSM shall show a private sanitary sewer easement for the benefit of Lot 2 across Lot 1. The CSM shall have text providing the terms and conditions of the easement or a separate document shall be drafted setting forth the terms and conditions of the private easement. The separate document shall be executed and recorded immediately subsequent to the CSM recording.

- 21. The existing 7' wide Public Street Reservation along Femrite Drive and the 27' Wide Public Street Reservation along Marsh Road per the City of Madison Official Map shall be shown, labeled and dimensioned on the face of the Certified Survey Map.
- 22. Provide a current title report prior to final sign off.
- 23. Wisconsin Administrative Code A-E 7.08 identifies when Public Land System (PLS) tie sheets must be filed with the Dane County Surveyor's office. The Developer's Surveyor and/or Applicant must submit copies of required tie sheets or monument condition reports (with current tie sheet attached) for all monuments, including center of sections of record, used in this survey, to Jeff Quamme, City Engineering (jrquamme@cityofmadison.com)
- 24. In accordance with Section s. 236.18(8), Wisconsin Statutes, the Applicant shall reference City of Madison WCCS Dane Zone, 1997 Coordinates on all PLS corners on the Plat or Certified Survey Map in areas where this control exists. The Surveyor shall identify any deviation from City Master Control with recorded and measured designations.
- 25. Prior to Engineering final sign-off by main office for Plats or Certified Survey Maps (CSM), the final Plat or CSM in pdf format must be submitted by email transmittal to Engineering Land Records Coordinator Jeff Quamme (jrquamme@cityofmadison.com) for final technical review and approval. This submittal must occur a minimum of two working days prior to final Engineering Division sign-off.
- 26. Monumentation shall be provided at all true corners of this Certified Survey Map.
- 27. The legal description shall be placed under the surveyor's certificate and the suggested legal description shall be re-titled measured legal description. Also include a header in the measured legal description listing all of the quarter quarters in which this CSM lies.

### Please contact Lance Vest of the Office of Real Estate Services at 245-5794 if you have any questions regarding the following ten (10) items:

- 28. Signature block certifications shall be executed by all parties of interest having the legal authority to do so, pursuant to Wis. Stats. 236.21(2)(a). Said parties shall provide documentation of legal signing authority to the notary at the time of execution. The title of each certificate shall be consistent with the ownership interest reported in the most recent title report. The executed original hard stock recordable CSM shall be presented at the time of sign-off.
- 29. A certificate of consent for all mortgagees/vendors shall be included following the Owner's Certificate(s) and executed prior to CSM approval sign-off.
- 30. City of Madison Plan Commission Certificate: Natalie Erdman is no longer Secretary of the Plan Commission. Please coordinate the format of Plan Commission Certificate with the City's Office of Real Estate Services prior to sign-off. Pursuant to Madison City Ordinance Section 16.23(7)(d)3 and Wis. Stats. 236.21(2) (a), all CSM's that are subject to the review and approval of the City of Madison shall contain the following certificate of approval:

Approved for recording per the Secretary of the City of Madison Plan Commission.

By: \_\_\_\_\_ Date: \_\_\_\_\_ Secretary of the Plan Commission

31. As of 09/20/19, the 2018 real estate taxes are paid for the subject property. Per 236.21(3) Wis. Stats. and 16.23(5)(g)(1) Madison General Ordinances, the property owner shall pay all real estate taxes that are accrued or delinquent for the subject property prior to CSM recording. This includes property tax bills for the prior year that are distributed at the beginning of the year. Receipts from the City of Madison Treasurer are to be provided before or at the time of sign-off. Payment is made to:

City of Madison Treasurer 210 Martin Luther King, Jr. Blvd. Madison, WI 53701

- 32. As of 09/20/19, there are special assessments reported for the subject property. All known special assessments are due and payable prior to CSM approval sign-off. If special assessments are levied against the property during the review period and prior to CSM approval sign-off, they shall be paid in full pursuant to Madison General Ordinance Section 16.23(5)(g)1. In lieu of this requirement, the owner may present written documentation from the City's Board of Public Works that the special assessments may be continued to be paid on the installment basis authorized by the Board of Public Works. However, if lands within the CSM boundary are to be dedicated, the special assessments levied against the dedicated lands are to be paid in full.
- 33. Pursuant to Madison City Ordinance Section 16.23(5)(g)(4), the owner shall furnish an updated title report to Lance Vest in City's Office of Real Estate Services (lvest@cityofmadison.com), as well as the survey firm preparing the proposed CSM. The report shall search the period subsequent to the date of the initial title report (09/05/19) submitted with the CSM application and include all associated documents that have been recorded since the initial title report. A title commitment may be provided, but will be considered only as supplementary information to the title report update. Surveyor shall update the CSM with the most recent information reported in the title update. ORES reserves the right to impose additional conditions of approval in the event the title update contains changes that warrant revisions to the CSM.
- 34. Include a note referencing the Declaration of Conditions, Covenants and Restrictions recorded as Document No. 5504873.
- 35. Include a Document No. for the Private Stormwater Management Easement, if applicable.
- 36. For properties not connected to municipal utility services, consider whether or not well abandonment ref. NR 141 needs to be addressed.
- 37. Right-of-way dedication areas along Marsh Road and Femrite Drive appear to show lands outside of the subject property being dedicated. Revise to show dedication areas within the parcel boundary.

Please contact Bill Sullivan of the Fire Department at 261-9658 if you have questions regarding the following one (1) item:

38. The existing shed on the proposed Lot 1 may need to be removed prior to the recording of the CSM if the fire separation does not comply with the current edition of the IBC.

The Traffic Engineering Division, Parks Division, Forestry Division, and Metro Transit reviewed this request and have recommended no conditions of approval.

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

## A resolution approving the CSM and authorizing the City to sign it and any other documents related to the proposed land division will be reviewed by the Common Council at its October 1, 2019 meeting.

Prior to City Engineering final sign-off by the main office of the CSM, the final CSM shall be submitted to the Engineering Division Surveyor/ Land Records Coordinator for final technical review and approval. This submittal must occur a minimum of two working days prior to final Engineering Division signoff. E-mail submittal of the final CSM in PDF form is preferred. Transmit to <u>irquamme@cityofmadison.com</u>.

As soon as the comments and conditions have been satisfied as verified with a completed affidavit form (attached), the original along with the revised Certified Survey Map, with all signatures and approvals from the reviewing agencies, shall be brought to this office for final signoff. You or your client may then record the certified survey at the Dane County Register of Deeds. For information on recording procedures and fees, contact the Register of Deeds at 266-4141.

Any appeal from this action, including the conditions of approval, must be filed with the Circuit Court within 30 days from the date of this letter. The approval of this CSM shall be null and void if not recorded in twelve (12) months from the date of the approving resolution or this letter, whichever is later.

If you have any questions or if may be of any further assistance, please do not hesitate to contact my office at 243-0455.

Sincerely,

Colin Punt Planner

cc: Brenda Stanley, City Engineering Division Jeff Quamme, City Engineering Division–Mapping Section Lance Vest, Office of Real Estate Services Bill Sullivan, Fire Department