

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

November 15, 2023

John Welch & Allison Rathsack Dane County Dept. of Waste and Renewables 1919 Alliant Energy Center Way Madison, Wisconsin 53703

RE: Consideration of a conditional use in the Industrial-General (IG) District for a landfill to allow Dane County to construct a sanitary landfill at 4402 Brandt Road/ CTH AB (LNDUSE-2023-00077; ID 80222)

Dear John and Allison;

On November 13, 2023, the Plan Commission found the standards met and approved your conditional use request to construct a landfill at 4402 Brandt Road. Prior to issuance of building permits for your project, the conditions of approval in the following sections shall be satisfied:

Please contact Brenda Stanley of the City Engineering Division at (608) 261-9127 if you have any questions regarding the following thirteen (13) items:

- 1. Obtain a Street Terrace permit for the proposed work (installation of the driveway apron, landscaping, etc.).
- 2. Provide proof of septic system abandonment from Public Health–Madison and Dane County as a condition of plan approval.
- 3. Madison Metropolitan Sewerage District (MMSD) charges are due and payable prior to City Engineering Division 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.
- 4. Revise the site plans to show the location, depth, type, and size of existing and proposed private utilities (gas, electric, phone, steam, chilled water, etc.) in the project area or the adjacent right of way.
- 5. An Erosion Control Permit is required for this project.
- 6. A Storm Water Management Report and Storm Water Management Permit is required for this project.

- 7. This site appears to disturb over one (1) acre of land and requires a permit from the Wisconsin Department of Natural Resources (WDNR) for stormwater management and erosion control. The City of Madison has been required by the WDNR to review projects for compliance with NR-216 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. 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 Capital Area Regional Planning Commission (CARPC) is required for this project to proceed.
- 8. Include calculations in the stormwater management report that show how a 500-year storm event, as identified in MGO Chapter 37, would be handled by the proposed site design. These calculations are required to show that the proposed building does not flood during this design storm event using the site grades proposed.
- This project will disturb 20,000 square feet or more of land area and require an Erosion Control Plan. Please submit an 11- x 17-inch 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.
- 10. Demonstrate compliance with MGO Section 37.07 and 37.08 regarding permissible soil loss rates. Include Universal Soil Loss Equation (USLE) computations for the construction periodwith the erosion control plan. Measures shall be implemented in order to maintain a soil loss rate below 5.0 tons per acre per year.
- 11. Complete weekly self-inspection of the erosion control practices and post these inspections to the City of Madison website as required by MGO Chapter 37.
- 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. The Storm Water Management Plan & Report shall include compliance with the following:

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

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))

Detain the 2-, 5-, 10-, 100-, and 200-year storm events, matching post-development rates to predevelopment rates and using the design storms identified in MGO Chapter 37.

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

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

The applicant shall demonstrate that water can leave the site and reach the public right of way without impacting structures during a 100-year event storm. This analysis shall include reviewing overflow elevations and unintended storage occurring on site when the storm system has reached capacity.

13. Submit, prior to plan sign-off but after all revisions have been completed, digital PDF files to the City Engineering Division. E-mail PDF file transmissions are preferred to: bstanley@cityofmadison.com (East) or ttroester@cityofmadison.com (West).

Note: Per the discussion at the November 13 Plan Commission, final approval and application of conditions 5-12, which relate to stormwater management, shall be determined in consultation with the City Engineer and City Attorney prior to final approval and issuance of permits given consideration of the 2022 development agreement between the City of Madison and Dane County regarding the landfill.

Please contact Julius Smith, of the City Engineering–Mapping Section at (608) 264-9276 if you have any questions regarding the following six (6) items:

- 14. The plan proposes to modify the storm water management facilities in the northeasterly corner of the site. The existing easement and modifications to the development agreement shall be completed prior to construction.
- 15. The proposed landfill improvements and sedimentation basin extend into the 18-hole lease area. The lease shall be revised / amended as necessary prior to construction.
- 16. There are parking Lot improvements proposed that are within the right of way of US Highways 12 and 18 near the central access proposed. A lease or disposal of lands from the Wisconsin Department of Transportation (WisDOT) or other appropriate agreement shall be provided prior to construction of that parking area.
- 17. The plan shall show the limits of the Access Control R/W project #3080-00-21 and Doc No 2870419 along Brandt Road to assure the proposed access does not cross the restricted area.
- 18. The resident drop off building crosses an underlying platted lot line. A land division will be required to dissolve underlying lot lines and create the new parcels proposed to comply with fire codes, City Ordinances and City Policies. The required land division shall be approved by the City, recorded with the Dane County Register of Deeds and new Tax Parcel information available prior to issuance of a building permit.
- 19. The proposed buildings will require an address. Submit a site plan and a complete building floorplan in PDF format to Lori Zenchenko (lzenchenko@cityofmadison.com) that includes a floor plan of each floor level on a separate sheet/page for the development of a complete interior addressing plan. Also, include a unit matrix for apartment buildings. The Addressing Plan for the entire project shall be finalized and approved by Engineering (with consultation and consent from the Fire Marshal if needed) **prior** to the verification submittal stage of this conditional use with Zoning. The final approved

stamped Addressing Plan shall be included in said Site Plan Verification application materials or a revised plan shall provided for additional review and approval by Engineering.

Per MGO Section 34.505, a full copy of the approved addressing plan shall be kept at the building site at all times during construction until final inspection by the Madison Fire Department.

For any changes pertaining to the location, deletion or addition of a unit, or to the location of a unit entrance, (before, during, or after construction), a revised Address Plan shall be resubmitted to Lori Zenchenko to review addresses that may need to be changed and/or re-approved.

Please contact Sean Malloy of the Traffic Engineering Division at (608) 266-5987 if you have any questions regarding the following five (5) items:

- 20. The applicant shall submit one contiguous plan showing proposed conditions and one contiguous plan showing existing conditions for approval. The plan drawing shall be scaled to 1" = 20' and include the following, when applicable: existing and proposed property lines; parcel addresses; all easements; 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.
- 21. 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.
- 22. 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.
- 23. All parking facility design shall conform to the standards in MGO Section 10.08(6).
- 24. "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 Jenny Kirchgatter, Assistant Zoning Administrator at (608) 266-4429 if you have questions about the following three (3) items:

- 25. Zoning staff anticipates future requests for Conditional Use approval, including for a waste transfer station and hazardous waste collection, storage or transfer, as plans for future phased uses and buildings are further developed.
- 26. Additional reviews following the procedure for alteration of the Conditional Use Section 28.183(8) will be required prior to future phased construction of accessory landfill infrastructure and buildings and site improvements associated with accessory or permitted uses.

27. 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.

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

28. The proposed future Clean Sweep Facility and the Drive-Through Resident waste drop-off buildings are shown crossing property lines which will be difficult to construct in compliance with the IBC. Fire walls with no opens would be required along the length of the property line. Verify other building/property line set backs at the Education and Admin Center.

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

Note: Future approval to construct the buildings shown on the project plans will require approval of an alteration to this conditional use and approval by the City's Urban Design Commission. Please contact Jessica Vaughn, Urban Design Commission Secretary, at (608) 267-8740 if you have questions about the UDC review process.

A letter containing the conditions of approval for the related Certified Survey Map for the project will be sent separately.

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 sprapplications@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 two (2) years 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 one (1) year 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 (608) 266-4551. If you have any questions or if may be of any further assistance, please do not hesitate to contact my office at (608) 261-9632 or <u>tparks@cityofmadison.com</u>.

Sincerely,

Timothy MParks

Timothy M. Parks Planner

cc: Brenda Stanley, City Engineering Division Greg Fries, City Engineering Division Julius Smith, City Engineering Division Sean Malloy, Traffic Engineering Division Jenny Kirchgatter, Asst. Zoning Administrator Bill Sullivan, Madison Fire Department 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-2022-00077			
For Official Use Only, Re: Final Plan Routing			
\boxtimes	Planning Div. (T. Parks)	\boxtimes	Engineering Mapping Sec.
\boxtimes	Zoning Administrator		Parks Division
\boxtimes	City Engineering		Urban Design Commission
\square	Traffic Engineering		Recycling Coordinator
\boxtimes	Fire Department		Other:
	Water Utility		Other: