



City of Madison Site Plan Verification

PROJECT: LNDUSE-2018-00062

Address: 1602 Parkside DR

Current Revision #: 0

Submitted by:

Contact: Nate Novak
(608) 327-4406

Project Type: Land Use

Description: Construct private pkg facility with 147 parking stalls on vacant land for Amcor Flexibles.

Status: Closed

Revision History: [0](#)

Review	Status	Reviewer	Reviewed
Engineering Mapping	Approved	Lori Zenchenko	Sep 7 2018
Engineering Review Main Office	Approved	Brenda Stanley	Sep 21 2018
Fire Review	Approved	William Sullivan	Aug 14 2018
Lighting Review	Approved	Steve Rewey	Aug 2 2018
Parks/Forestry Review	Approved	Kathleen Kane	Aug 16 2018
Planning Review	Approved	Colin Punt	Aug 15 2018
Traffic Engineering Review	Approved	Timothy Stella	Aug 22 2018
Zoning Review	Approved	Jenny Kirchgatter	Aug 31 2018

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ENG MAPPING VERIFICATION**Supplement Accepted****Comment Date:** 08/06/2018

CAD received 9/7/2018.

The Applicant shall submit, prior to plan sign-off, a digital CAD file (single file) to the Engineering Program Specialist in the Engineering Mapping Division (Lori Zenchenko). The digital CAD file shall be to scale and represent final construction. The CAD file shall be in a designated coordinate system (preferably Dane County WISCRS, US Ft). The single CAD file submittal can be either AutoCAD (dwg) Version 2013 or older, MicroStation (dgn) V8i Select Series 3 or older, or Universal (dxf) format and shall contain the 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) 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, setbacks, elevations, etc) are not to be included with this file submittal.

NOTE: Email file transmissions preferred lzenchenko@cityofmadison.com. 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.

Supplement Accepted**Comment Date:** 08/07/2018

ORES Project set up No. 11717. Fees received. Doc No 5457014

The fencing and parking improvements along the north line are within the public sanitary sewer easement along the north side of the site. Applicant shall provide a map exhibit of planned improvements (fence and parking) within the Public Sanitary Sewer Easement (Doc No. 1368992 plat of Colony Heights) and \$500 administrative fee to Jeff Quamme (jrquamme@cityofmadison.com) to set up a Real Estate project for a Consent to Occupy Easement Agreement.

ENGINEERING VERIFICATION**Note****Comment Date:** 08/15/2018

NOTE: Applicant indicates they have discussed with Trevor Bannister.

The adjacent property (3939 Lien Rd) is a former dry cleaner being investigated under DNR supervision. Contamination from 3939 Lien Rd may extend onto this property. It is recommended that the developer coordinate with the DNR to ensure proper soil testing and disposal. Contact the DNR project manager Tervor Bannister with questions (608.275.3490, trevora.bannister@Wisconsin.gov).

Supplement Accepted**Comment Date:** 08/15/2018

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The Applicant shall submit, prior to plan sign-off but after all revisions have been completed, a digital CAD file (single file) to the Engineering Division with any private storm and sanitary sewer utilities. The digital CAD file shall be to scale and represent final construction. The CAD file shall be in a designated coordinate system (preferably Dane County WISCRS, US Ft). The single CAD file submittal can be either AutoCAD (dwg) Version 2013 or older, MicroStation (dgn) V8i Select Series 3 or older, or Universal (dxf) format and shall contain the 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) Lot lines or parcel lines if unplatted
- g) Lot numbers or the words unplatted
- h) Lot/Plat dimensions
- i) Street names
- j) Private on-site sanitary sewer utilities (including all connections to public sanitary)
- k) Private on-site storm sewer utilities (including all connections to public storm)

All other levels (contours, elevations, etc) are not to be included with this file submittal.

NOTE: Email CAD file transmissions are preferred to: bstanley@cityofmadison.com. Include the site address in the subject line of this transmittal. Any changes or additions to the location of the building, sidewalks, parking/pavement, private on-site sanitary sewer utilities, or private on-site storm sewer utilities during construction will require a new CAD file.

Supplement Accepted**Comment Date:** 08/15/2018

The applicant shall 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). The digital copies shall be to scale, and shall have a scale bar on the plan set. (POLICY and MGO 37.09(2))PDF submittals shall contain the following information:

- 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) Lot lines or parcel lines if unplatted
- g) Lot numbers or the words unplatted
- h) Lot/Plat dimensions
- i) Street names
- j) Stormwater Management Facilities
- k) Detail drawings associated with Stormwater Management Facilities (including if applicable planting plans).

Supplement Accepted**Comment Date:** 08/15/2018

The Applicant shall submit prior to plan sign-off, electronic copies of any Stormwater Management Files including:a) SLAMM DAT filesb) RECARGA filesc) TR-55/HYDROCAD/Etcd) 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. (POLICY and MGO 37.09(2)) Contact Daniel Olivares, City Engineering, at daolivares@cityofmadison.com.

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Supplement Accepted**Comment Date:** 08/15/2018

This project appears to require construction dewatering. A dewatering plan shall be submitted to City Engineering as part of the Erosion Control Permit application and plan. 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. Contact Daniel Olivares, City Engineering, at daolivares@cityofmadison.com.

Supplement Accepted**Comment Date:** 08/15/2018

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. Include copies of all stormwater, utility, and detail plan sheets that contain stormwater practices on 8.5x14 size paper in the draft document. These drawings do not need to be to scale as they are for informational purposes only. Once City Engineering staff have reviewed the draft document and approved it with any required revisions submit a signed and notarized original copy to City Engineering. Include a check for \$30.00 made out to Dane County Register of Deeds for the recording fee. City Engineering will forward the document and fee for recording at the time of issuance of the stormwater management permit. Draft document can be emailed to Daniel Olivares at daolivares@cityofmadison.com. Final document and fee should be submitted to City Engineering.

Supplement Accepted**Comment Date:** 08/15/2018

The applicant shall demonstrate compliance with Section 37.07 and 37.08 of the Madison General Ordinances 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 5.0 tons per acre per year.

Supplement Accepted**Comment Date:** 08/15/2018

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>

Supplement Accepted**Comment Date:** 08/15/2018

This project will require a concrete management plan as part of the erosion control plan to be reviewed and approved by the City Engineer's Office.

Supplement Accepted**Comment Date:** 08/15/2018

Prior to approval, this project shall comply with Chapter 37 of the Madison General Ordinances regarding stormwater management. Specifically, this development is required to detain the 2, 10, & 100 -year storm events, matching post development rates to predevelopment rates.

Supplement Accepted**Comment Date:** 08/15/2018

Prior to approval, this project shall comply with Chapter 37 of the Madison General Ordinances regarding stormwater management. Specifically, this development is required to reduce TSS by 80% (control the 5 micron particle) off of newly developed areas compared to no controls.

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Prior to approval, this project shall comply with Chapter 37 of the Madison General Ordinances regarding stormwater management. Specifically, this development is required to provide infiltration in accordance with Chapter 37 of the Madison General Ordinances.

Note**Comment Date:** 08/15/2018

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.

Supplement Accepted**Comment Date:** 08/15/2018

Prior to approval, this project shall comply with Chapter 37 of the Madison General Ordinances regarding stormwater management. Specifically, this development is required to provide oil/grease control treating the first 1/2 inch of runoff over the entire parking lot in accordance with Chapter 37 of the Madison General Ordinances.

Note**Comment Date:** 08/15/2018

This project falls in the area subject to increased erosion control enforcement as authorized by the fact that it is in a TMDL ZONE. The project will be expected to meet a higher standard of erosion control than the minimum standards set by the WDNR in order to comply with TMDL limits.

Supplement Accepted**Comment Date:** 08/15/2018

All outstanding Madison Metropolitan Sewerage District (MMSD) charges are due and payable prior to Engineering sign-off. Contact Brenda Stanley at bstanley@cityofmadison.com or Mark Moder at 261-9250.

TE VERIFICATION**Supplement Accepted****Comment Date:** 08/10/2018

Provide a revised electronic copy of the site plan, .pdf preferred, e-mail plan to Tim Stella - tstella@cityofmadison.com

Supplement Accepted**Comment Date:** 08/10/2018

The applicant shall submit one contiguous plan showing proposed conditions and one contiguous plan showing existing conditions for approval. The plan drawings 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; ADA/stripped stall dimensions; secured parking facility; sidewalk dimensions; drive aisle dimensions; bike stall dimensions and detail; underground parking dimensions; semitrailer movement and vehicle routes; dimensions of radii; and percent of slope.

Supplement Accepted**Comment Date:** 08/10/2018

Items in the Right-of-Way are not approvable through the site plan approval process. Make a note on all pages that states: The Right-of-Way is the sole jurisdiction of the City of Madison and is subject to change at any time per the recommendation/plan of Traffic Engineering and City Engineering Departments.

Supplement Accepted**Comment Date:** 08/10/2018

The applicant shall adhere to all vision triangle requirements as set in MGO 27.05 (No visual obstructions between the heights of 30 inches and 10 feet – 25 feet behind the property line at streets and 10 feet at driveways.). If applicant believes public safety can be maintained, they shall apply for a waiver of MGO 27.05(2)(bb) - Vision Clearance Triangles at Intersections Corners. Approval or denial of the waiver shall be the determination of the City Traffic Engineer. Place and dimension all vision triangles in the proposed plan.

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Dimensions of the driveway on Parkside Dr shall be noted on the plan including the width of driveway and width of driveway flares or curb cut.

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Stop signs shall be installed at a height of seven (7) feet 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.

Supplement Accepted**Comment Date:** 08/10/2018

The applicant shall show dimensions for the proposed and existing parking stalls items S = 9 ft, L = 18 ft, E = 24 ft, F = 20 ft, and degree of angle parking width and backing up, according to Figures II "Medium and Large Vehicles" parking design standards in Section 10.08(6)(b)2. Alternatively, use "Small Vehicles" parking design standards 10.08(6)(b)3 items S = 8.5", L = 16", E = 22' & F = 18' where all parking shall be clearly identified and properly controlled for use by only such vehicles. In other words, make the compact stalls on the east side 16' so the drive aisle is 24'.

ZONING VERIFICATION**Note****Comment Date:** 08/31/2018

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 plan by May 1, 2019, as established by the Zoning Administrator.