



City of Madison Site Plan Verification

PROJECT: LNDSPR-2018-00002

Address: 330 Atlas AVE

Current Revision #: 0

Submitted by: Sketchworks
Contact: Steve Shulfer
(608) 836-7570
sshulfer@sketchworksarch.com
Project Type: Permitted Use Site Plan Review
Description: Construct 2,883 sq.ft. addition
Status: Closed
Revision History: [0](#)

Review	Status	Reviewer	Reviewed
Engineering Mapping	Approved	Lori Zenchenko	Feb 21 2018
Engineering Review Main Office	Approved	Jeffrey Benedict	Feb 20 2018
Fire Review	Approved	William Sullivan	Jan 30 2018
Traffic Engineering Review	Approved	Timothy Stella	Feb 2 2018
Zoning Review	Approved	Jacob Moskowitz	Mar 1 2018

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ENGINEERING

Supplement Accepted**Comment Date:** 01/21/2018

Applicant shall revise Grading & Erosion Control Plan to include proposed CB invert elevations and proposed pipe material, size, and invert elevations into the public storm sewer system.

Supplement Accepted**Comment Date:** 01/21/2018

The Applicant shall submit, prior to plan sign-off but after all revisions are completed, a digital CAD file (single file) to the Engineering Division (storm/sanitary section). 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) Plat name and lot lines (metes & bounds parcel lines if unplatted), g) Platted lot numbers (noted "unplatted lands" if not platted), h) Lot/Plat property 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)
THE CAD FILE WILL ONLY BE REQUIRED PRIOR TO FINAL PLAN REVIEW SO THAT MULTIPLE FILES DO NOT NEED TO BE SUPPLIED OR REVIEWED.

NOTE: Email CAD file transmissions are preferred to: bstanley@cityofmadison.com. The party responsible for the CAD file email transmission shall include the project site address in the email subject line. Any changes or additions to the location of the building, private utilities, sidewalks, parking/pavement during construction will require a new CAD file transmittal.

Supplement Accepted**Comment Date:** 01/21/2018

The applicant shall submit, prior to plan sign-off but after all revisions are completed, digital PDF files to the Engineering Division (bstanley@cityofmadison.com). 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) Lot lines and right-of-way lines, e) Street names, f) Stormwater Management Facilities, g) Detail drawings associated with Stormwater Management Facilities (including if applicable planting plans), h) Private on-site sanitary sewer utilities (including all connections to public sanitary), i) Private on-site storm sewer utilities (including all connections to public storm).

Note**Comment Date:** 01/21/2018

Prior to beginning construction, the Applicant shall obtain a Street Excavation permit for the installation of utilities required to serve this project. The Applicant shall pay the permit fee, inspection fee and street degradation fee as applicable and shall comply with all the conditions of the permit. (MGO 10.05(6)) This permit application is available on line at <http://www.cityofmadison.com/engineering/permits.cfm>

Supplement Accepted**Comment Date:** 01/21/2018

This site will disturb 4,000 sf or more of land area and require an Erosion Control Permit. Please submit the Erosion Control Permit Application (with USLE calculations and associated fee) to Jeff Benedict, City Engineering, for approval.

Note**Comment Date:** 01/22/2018

Any added or revised plan sheets must be submitted to Zoning to be included in the official approved plan set.

ENGINEERING MAPPING

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Supplement Accepted**Comment Date:**

CAD received 2/21/2018.

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.

FIRE

Note **Comment Date:** 01/30/2018

Adjust the fire lane to be outside of the proposed building addition.

Note **Comment Date:** 01/30/2018

Post the correct assigned building address of 314 Atlas Ave. The front building is assigned the 330 building address.

Note **Comment Date:** 01/30/2018

Compliance with IFC Chapter 32 is applicable if storage of Class IV commodities exceed 12-ft in height, (6-ft for Class A Plastics).

TRAFFIC ENGINEERING

Supplement Accepted **Comment Date:** 01/19/2018

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

Supplement Accepted **Comment Date:** 01/19/2018

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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 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:** 01/19/2018

Items in the Right-of-Way are not approvable through the site plan approval process. Make a note on all pages showing improvements in the ROW 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 Depts.

Supplement Accepted**Comment Date:** 01/19/2018

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.

Supplement Accepted**Comment Date:** 01/19/2018

Dimension bike parking. To allow for proper pedestrian movement and prevent encroachment from irregularly parked bicycles or bicycle with trailers, it is recommended for all bicycle racks to have a 2 to 5 foot buffer from parking or pedestrian walkways.

Supplement Accepted**Comment Date:** 01/19/2018

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.

ZONING**Supplement Accepted****Comment Date:** 02/27/2018

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.

Note**Comment Date:** 02/27/2018

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 plans by 10/15/18.