



City of Madison Site Plan Verification

PROJECT: LNDUSE-2017-00074

Address: 3829 E Washington AVE

Current Revision #: 0

Submitted by: black & Veatch for Tesla Motors Inc

Contact: Christina Suarez
(541) 490-3080
suarezc@bv.com

Project Type: Land Use

Description: Installation of Tesla Supercharger Station for electric car charging in parking lot of HyVee store.

Status: Closed

Revision History: [0](#)

Review	Status	Reviewer	Reviewed
Engineering Mapping	Approved	Lori Zenchenko	Oct 5 2017
Engineering Review Main Office	Approved	Brenda Stanley	Oct 6 2017
Fire Review	Approved	William Sullivan	Sep 29 2017
Lighting Review	Approved	Harry Sulzer	Oct 12 2017
Planning Review	Approved	Chris Wells	Oct 2 2017
Traffic Engineering Review	Approved	Eric Poffenberger	Oct 2 2017
Urban Design Commission Review	Approved	Janine Glaeser	Oct 2 2017
Zoning Review	Approved	Jenny Kirchgatter	Oct 16 2017

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ENG MAPPING VERIFICATION

Supplement Accepted

Comment Date: 10/02/2017

CAD received 10/4/2017.

The Applicant shall submit, prior to plan sign-off, a digital CAD file (single file) to the Engineering Program Mapping Specialist in the Engineering 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.

Note

Comment Date: 10/02/2017

The submittal sheets have the correct address listed on them. The address of the charging station is 3829 E Washington Ave.

ENGINEERING VERIFICATION

Note

Comment Date: 10/06/2017

Less than 4,000 sf disturbed area, no Erosion Control or Storm Water Management Permits required.

Note

Comment Date: 10/06/2017

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

PLANNING VERIFICATION

Supplement Accepted

Comment Date: 10/02/2017

Revised landscape drawing LS-1 (see attached drawing: "3801ewa_site_landscaping (LS-1)_revised_2017-10-01.pdf" satisfies condition #10 (copied below).

10. That the plans be revised to provide additional plantings and comply with §28.142(4)(e) MGO which requires that planting beds or planted areas must have at least seventy-five percent (75%) vegetative cover mulched. Plans shall include a detailed planting schedule indicating species and planting size. Such details shall be approved by the Zoning Administrator and the Urban Design Commission Secretary.

TE VERIFICATION

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Provide a revised electronic copy of the site plan, .pdf preferred, e-mail plan to Eric Poffenberger-
epoffenberger@cityofmadison.com

Supplement Accepted**Comment Date:** 09/26/2017

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; sidewalk dimensions; drive aisle dimensions; semitrailer movement and vehicle routes; dimensions of radii; and percent of slope.

Supplement Accepted**Comment Date:** 09/27/2017

Applicant will revise the detail sheet to include all parking stalls being modified from angled parking. Include the island and paint marking that will be added. (Sheet A3)

Supplement Accepted**Comment Date:** 09/27/2017

Applicant will include dimensions of drive isle and stall sizes on both sides of the area being modified.

ZONING VERIFICATION**Note****Comment Date:** 10/16/2017

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 June 1, 2018, as established by the Zoning Administrator.

Note**Comment Date:** 10/16/2017

Signage approvals are not granted by the Plan Commission. Signage must be reviewed for compliance with Chapter 31 Sign Codes of the Madison General Ordinances. Signage permits are issued by the Zoning Section of the Department of Planning and Community and Economic Development.