Planning Department Brennon Williams, Director



Mayor Timothy M. Keller

July 19, 2021

Joseph F. Simons, RA Simons Architecture PO BOX 67408 Albuquerque, NM 87107

Re: US Electrical Corporation

314 Arizona St SE

**Traffic Circulation Layout** 

Architect's Stamp 06-09-2021 (K18-D092A)

Dear Mr. Simons,

Based upon the information provided in your submittal received 07-19-2021, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

 Please show a vicinity map showing the location of the development in relation to streets and well known landmarks.

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 List the number of parking spaces required by the IDO as well as the proposed number of parking spaces including bicycle and motorcycle parking and coordinate/discuss with Zoning.

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- 3. Please identify all existing buildings, <u>doors</u>, structures, sidewalks, curbs, drive pads, wall and anything that influences the parking and circulation on the site.
- Identify all existing access easements and rights of way width dimensions(<u>IF</u> APPLICABLE).

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5. Maximum access width for arterial, collector, and local streets are as follows:

	Arterial& Collector	Local Streets
One-way Drive	20'-25'	12'-20'
Two-Lane Drive	22'-30'	22'-24'
Three-Lane Drive	24'-35'	22'-30'
Larger Vehicles	≤50'	≤30'

- 6. Please list the width and length for all existing and proposed parking spaces. Some dimensions are not shown.
- 7. The minimum parking stall dimensions are:

Type of parking	Min. Width	Min. Length	Min. Overhang
Standard	8.5'	18'	2'
Compact	7.5'	15'	1.5'

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Motorcycle	4'	8'	N/A
ADA	8.5'	18'	2'

- 8. Label the compact parking spaces by placing the words "COMPACT" on the pavement of each space.
- 9. ADA curb ramps must be updated to current standards and have truncated domes installed at the corner of Acoma/Arizona.
- All existing drivepads fronting Acoma and Arizona must be updated to current standards.
   Verify the ADA access across these entrance driveways.
- 11. Motorcycle parking space: Label pavement MC.
- 12. All bicycle racks shall be designed according to the following guidelines:
  - a. The rack shall be a minimum 30 inches tall and 18 inches wide.
  - b. The bicycle frame shall be supported horizontally at two or more places. Comb/toaster racks are not allowed.
  - c. The rack shall be designed to support the bicycle in an upright position. See the IDO for additional information.
  - d. The rack allows varying bicycle frame sizes and styles to be attached.
  - e. The user is not required to lift the bicycle onto the bicycle rack.
  - f. Each bicycle parking space is accessible without moving another bicycle.
- 13. Bicycle racks shall be sturdy and anchored to a concrete pad.
- 14. A 1-foot clear zone around the bicycle parking stall shall be provided.
- 15. Bicycle parking spaces shall be at least 6 feet long and 2 feet wide.
- 16. Show all **drive aisle widths** and radii. Some dimensions are not shown.
- 17. The minimum drive aisle dimensions are shown below

	Minimum Drive Aisle Width
Two Way Traffic	22'
Main Circulation Road	24'
Fire Lane	20'

- 18. Per the IDO, a 6 ft. wide ADA accessible pedestrian pathway is required from the public sidewalk to the building entrances. Please clearly show this pathway and provide details.
- 19. Per DPM, a 6 ft. wide ADA accessible pedestrian pathway is required from the ADA parking stall access aisles to the building entrances. Please clearly show this pathway and provide details.

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- 20. All sidewalks along public streets:
  - Sidewalk are required and should be placed at the property line.
- 21. Curbing should be installed to delineate landscape, parking, and pedestrian ways and identify points of access. Please call out detail and location of barrier curb.
- 22. Parking areas shall have barriers to prevent vehicles from extending over public sidewalk, public right-of-way, or abutting lots.
- 23. Provide a copy of refuse approval.
- 24. Please provide a sight distance exhibit
- 25. Show the clear sight triangle and add the following note to the plan: "Landscaping and signage will not interfere with clear sight requirements. Therefore, signs, walls, trees, and shrubbery between 3 and 8 feet tall (as measured from the gutter pan) will not be acceptable in the clear sight triangle.
- 26. Please specify the City Standard Drawing Number when applicable.
- 27. Shared Site acces: driveways that straddle property lines, or are entirely on one propertybut are to be used by another property, shall have an access easement. Please include a copy of your shared access agreement with the adjacent property owner.
- 28. Any private structures that are located within public right-of-way such as fences and walls shall either be removed or else a revocable permit with the City is required in which an annual fee is paid per year, based on square footage of the encroachment (Fencing shown within COA ROW).
- 29. Depending on site's use of an adjacent alleyway and on type of use for proposed site, alleyway improvements are required. This would include paving and/or proper right-of-way dedication to meet current width standards. Shown on plan as a 16 ft PUE and Sanitary Sewer Easement, this appears to be an existing Alley way.
- 30. Provide constructions for all existing and proposed infrastructure.
- 31. Acoma Road: Shown is a driveway that is too close to the intersection of Acoma/Arizona. Please relocate. The proposed location of driveways will need to follow DPM criteria.
- 32. **Arizona existing driveway**: Unused curb cuts must be replaced with sidewalk and curb & gutter. A build note must be provided referring to the appropriate City Standard drawing (2430 & 2415)
- 33. Add a note stating "All broken or cracked sidewalk must be replaced with sidewalk and curb & gutter." A build note must be provided referring to the appropriate City Standard drawing.
- 34. Please provide a letter of response for all comments given.
- 35. Traffic Studies: See the Traffic Impact Study (TIS) thresholds. In general, a minimum combination of 100 vehicles entering and exiting in the peak hour warrants a Traffic Impact Study. Visit with Traffic Engineer for determination, and fill out a TIS Form that states whether one is warranted. In some cases, a trip

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#### generation may be requested for determination (Contact Matt Grush: mgrush@cab.gov).

Once corrections are complete resubmit

- 1. The Traffic Circulation Layout
- 2. A Drainage Transportation Information Sheet (DTIS)
- 3. Send an electronic copy of your submittal to PLNDRS@cabq.gov.
- 4. The \$75 re-submittal fee.

for log in and evaluation by Transportation.

If you have any questions, please contact me at (505) 924-3630.

Sincerel

PO Box 1293

Nilo Salgado-Fernandez, P.E.

Senior Traffic Engineer, Planning Dept.

**Development Review Services** 

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C:

CO Clerk, File

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