Planning Department Brennon Williams, Director



Mayor Timothy M. Keller

May 2, 2022

Benny E. Martinez, PE Canova Engineering LLC PO Box 344 Velarde, NM 87XX

Re:

Carrillo Shop
1001 Coors SW

**Traffic Circulation Layout** 

Engineer's Stamp NONE (L11-D010)

Dear Mr. Martinez,

Based upon the information provided in your submittal received 04-26-2022, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

 You will need to list are the number of parking spaces <u>required by the IDO</u> as well as the proposed number of parking spaces <u>including bicycle and motorcycle parking</u>. Coordinate/discuss with Zoning.

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- 2. The traffic circulation layout must be stamped, signed, and dated by an engineer or architect licensed in the state of New Mexico.
- 3. Please verify that the driveways of Rio Vista Dr and Old Coors are current/update ADA accessible.
- 4. Corner of Rio Vista/Old Coors: Existing ramp will need to be verified that it is current/update ADA accessible. ADA curb ramps must be updated to current standards and have truncated domes installed.
- 5. 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.
- 6. Identify the right of way width, medians, curb cuts, and street widths on Rio Vista and Old Coors.
- 7. Please list the width and length for all existing and proposed parking spaces. Some dimensions are not shown.
- 8. 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'
Motorcycle	4'	8'	N/A
ADA	8.5'	18'	2'

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- 9. The ADA accessible spaces must include an access aisle. Van accessible aisles should be **8ft wide**; all others should be **5ft wide**.
- 10. The ADA accessible parking sign must have the required language per 66-7-352.4C NMSA 1978 "Violators Are Subject to a Fine and/or Towing." Please call out detail and location of signs.
- 11. The ADA access aisles shall have the words "NO PARKING" in capital letters, each of which shall be at least one foot high and at least two inches wide, placed at the rear of the parking space so as to be close to where an adjacent vehicle's rear tire would be placed. (66-1-4.1.B NMSA 1978)
- 12. Motorcycle parking spaces shall be designated by its own conspicuously posted upright sign, either free-standing or wall mounted per the zoning code.Label pavement MC.
- 13. 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.

14. Bicycle racks shall be sturdy and anchored to a concrete pad.

- 15. A 1-foot clear zone around the bicycle parking stall shall be provided.
- 16. Bicycle parking spaces shall be at least 6 feet long and 2 feet wide.

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#### Circulation

- 17. Show all drive aisle widths and entrance drive. Some dimensions are not shown.
- The minimum drive aisle dimensions are shown below

Minimum Drive Aisle Width	
22'	
24'	
20'	

19. A 5 ft. keyway is required for dead-end parking aisles.

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- Per the DPM, 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.
- 21. 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.
- 22. 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.
- 23. Parking areas shall have barriers to prevent vehicles from extending over public sidewalk.
- 24. Provide a copy of refuse approval.
- 25. Fire Department: An approved Fire 1 plan needs to be provided.
- 26. It is not apparent what type of pavement surface is being proposed. A hard driving surface will be required as part of this proposed project for parking area and drive aisles.
- 27. Please provide a sight distance exhibit

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28. 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.

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29. 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 (2430 & 2415A).

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30. Please provide a letter of response for all comments given.

31. 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 generation may be requested for determination (Contact Matt Grush: <a href="mailto:mgrush@cabq.gov">mgrush@cabq.gov</a>).

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#### 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.

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Nilo Salgado-Fernandez, P.E. Senior Traffic Engineer, Planning Dept.

**Development Review Services** 

CO Clerk, File C:

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