

May 14, 2024
Project #010014-01-218

Marwa Al-najjar
Associate Engineer
City of Albuquerque

RE: Chick-fil-A 1600 Gibson Blvd SE – Traffic Circulation Layout – M15-D012C

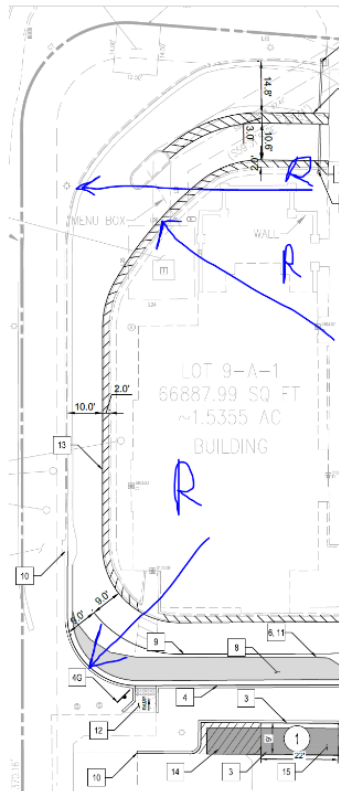
Dear Marwa Al-najjar,

Bowman Consulting is in receipt of your comment letters, regarding the above-mentioned Plans Review for Chick-fil-A 1600 Gibson Blvd SE. Please see the following response for further clarification as requested:

1. Please show a vicinity map on the site plan sheet C-2.0 showing the location of the development in relation to streets and well-known landmarks.

Response: Vicinity map added to sheet C-2.0 – Site Plan.

2. The minimum drive through lane width is 12 feet with a 25-foot minimum radius (inside edge) for all turns. (A 15-foot radius can be used with an increase in lane width to 14 feet). Please dimension all lane widths and radii.



Response: Drive-through radii have been dimensioned and updated to 25-ft. Please see sheet C-2.0 – Site Plan.

3. List the number of Motorcycle and Bicycle parking spaces required by the IDO.

Response: Number of motorcycle and bicycle parking spaces required shown in parking calculations table. Please see sheet C-2.0 – Site Plan.

4. Please show on the site plan, the required stacking spaces for the drive-thru lanes.

Response: Required and provided stacking spaces shown in parking calculations table. See sheet C-2.0 – Site Plan.

5. Please provide all the existing ADA ramps details (width, running, and cross slopes). ADA curb ramps must be updated to current standards and have truncated domes installed.

Response: Existing truncated domes and ramp widths shown on sheet C-2.0 – Site Plan. Running and cross slopes are shown on sheet C-3.0 – Grading Plan.

6. The "STOP" & "DO NOT ENTER" signage must be provided at the exit of the drive-thru.

Response: Signage added at drive-through exit. See sheet C-2.0 – Site Plan.

7. 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.

Response: Bicycle racks added to plans. Please see sheet C-2.0 – Site Plan. Detail is on sheet C-5.0 – Construction Details.

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

Response: Bicycle racks anchored to concrete pad. See detail on sheet C-5.0 – Construction Details.

9. A 1-foot clear zone around the bicycle parking stall shall be provided.

Response: Bicycle parking area has at minimum 1-ft clear zone. See sheet C-2.0 – Site Plan.

10. Bicycle parking spaces shall be at least 6 feet long and 2 feet wide.

Response: Bicycle parking spaces exceed the minimum dimensions. See sheet C-2.0 – Site Plan.

11. Please show on the site plan these dimensions.

Response: Dimensions shown around bicycle racks. Please see sheet C-2.0 – Site Plan.

12. 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.

Response: Note added to sheet C-2.0 – Site Plan.

13. 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 (Matt Grush mgrush@cabq.gov)

Response: This project has been deemed not applicable for a TIS. Please see the attached TIS form.

If you should have any questions or require additional information, please do not hesitate to contact me at our Atlanta office at (678) 606-5277. Thank you.

Sincerely,



Andrew Wilson

awilson@bowman.com

678-606-5277

Bowman

Chick-fil-A 1600 Gibson Blvd

010014-01-218

May 6, 2024