December 20, 2024

Jonathan Kruze, PE

Lee Engineering

8220 San Pedro Dr NE, Ste 150

Albuquerque, NM 87113

**Re: Gibson In-N-Out**

**Traffic Impact Study (L15D047)**

DRAFT October 2024

Via email jkruse@lee-eng.com

Dear Mr. Kruse,

The subject Traffic Impact Study (Study) draft received on October 29, 2024 , has been reviewed by the City of Albuquerque Planning Development Transportation Section and provides the following comments:

1. Trips were assigned to a driveway three, which does not exist. See HCS Two-Way Stop-Control Report pp 130 and 131, 158 and 159 of 173. Reassign trips to the two driveways shown on the Site Plan. Additional comments/questions may arise after the revised information is presented.
2. The queue and delays for Alumni Dr SBL will most likely be long. With a long SBL queue and delay, drivers may make a SBR onto Gibson Blvd then execute a U-turn at Mulberry Dr. Provide a discussion and recommendation(s), if any, to reduce the queue for the Alumni Dr SBL and to mitigate the U-turn at Gibson Blvd and Mulberry Dr.
3. The Site Access and Justification paragraph mentions three access driveways, whereas, the Site Plan shows 2.
4. Provide the methodology/calculations used to determine the 160 ft turn lane length: decel, storage and taper or 95% percentile queue length.
5. Provide a clear 11” x17” site plan that shows the dimensions and striping discussed in the Auxiliary Lane Analysis section.

Sincerely,

Curtis Cherne, P.E.

Senior Engineer, Planning Dept.

Development Review Services