CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

March 2, 2022

Shannon Ness Kimley-Horn and Associates, Inc. 7740 North 16th Street Suite 300 Phoenix, AZ 85020 Via email shannon.ness@kimley-horn.com

Re: Raising Cane's 4800 Montgomery Blvd. NE Traffic Impact Analysis HT#G17D011

Engineering Seal date 11/30/2021

Dear Ms. Ness,

Review of the Raising Cane's 4800 Montgomery Blvd. NE Traffic Impact Analysis (TIA), dated 11/30/2021, received February 15, 2022 has been completed by the City's Planning Transportation Development section. The following comments should be addressed prior to the next submittal.

2022 total Buildout, at driveway #1

PO Box 1293

 The northbound right-turn movement exceeds the peak hour traffic volume requirement for a right-turn lane. Driveway #1 egress should be separated into a right-turn lane and a combination left-turn/through lane. This can be accomplished by lane striping, pavement turn symbols and lane control signs.

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2022 total Buildout, at driveway #2

NM 87103

2. The northbound right-turn, eastbound right-turn and westbound left-turn movements exceed the peak hour traffic volume requirement for turn lanes. Driveway #2 egress should be separated into a right-turn lane and a combination left-turn/through lane. This can be accomplished by lane striping, pavement turn symbols and lane control signs.

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- 3. The existing eastbound right-turn lane is shorter than required in the CABQ PDM. The existing lane length should be increased. Due to the proximity of an electrical transmission tower west of driveway #2 the turn lane length would be shorter than the recommended 250 feet plus transition. It appears that a 200 feet long plus transition turn lane can be accommodated without relocation of the utility pole.
- 4. The existing westbound left-turn lane is shorter than the CABQ DPM requirement and is to remain as is. The existing geometry associated with this turn lane and the eastbound left-turn lane prevents increasing the westbound left-turn lane length to meet the CABQ DPM's required turn lane length.
- 5. Re-title the TIA as a TIS.

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Sincerely,

Resubmit the updated TIS for review and approval by the City. If you have any questions, please contact me at (505) 924-3362.

Matt Grush, P.E., PTOE Senior Engineer City of Albuquerque Planning Department Development Review Services

gnpz-P.E.

via: email

C: Applicant, File

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