CITY OF ALBUQUERQUE

Planning Department Brennon Williams, Director



January 11, 2021

Shannon Parks 4215 Avenida de Resolana Albuquerque, NM 87110

Re: Solare Charter School Phase 2
Traffic Circulation Layout

Engineer's/Architect's Stamp 11-20-2020 (M19-D031A)

Dear Ms. Parks:

Based upon the information provided in your submittal received 1-08-2021. the above referenced plan cannot be approved for a construction permit until the following comments are addressed:

- 1. Identify the number of students that will now be served by Phases 1 and 2 on the site plan.
- 2. Provide dimensions for all existing and new sidewalk on the plan.
- 3. Show maximum 2% cross-slope on the sidewalk detail.

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4. Show tie-ins to existing sidewalk to demonstrate a 6-foot pathway to Barbados right-of-way and an ADA pathway to the existing southern building.

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5. The new ramp at the west end of the crosswalk will not meet ADA requirements. There will either need to be a minimum 4-foot by 4-foot wide landing at the top with a maximum 2% cross-slope in all directions with a tie in to the sidewalk on either end of the ramp or the ramp detail will need to be modified to provide ramps that are parallel to the curb in lieu of one with flares.

NM 87103

6. Include the following general notes from the Neighborhood Impact Assessment recommendations:

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- Solare Charter School shall have a staff member present during drop-off and pick-up times to help students safely cross the drive aisle when double stacking is implemented within the drive aisle.
- Staff at Solare Charter School should get familiarized with the EPA Idle-Free Schools Tool-Kit to minimize any idling of vehicles.
- 7. In accordance with the recommendations in the Neighborhood Impact Assessment, prepare work order plans to include crosswalks at drive entrances.
- 8. Because the TIS recommends a crosswalk at Gibson with a crossing guard, please identify the number of students that are expected to cross Gibson Boulevard. The COA would not recommend placing equipment at the intersection without a minimum number of students that are expected to cross. On the other hand, If a crosswalk is built, a school zone would need to be created, and rapid flashing beacons would need to be installed.

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Once corrections are complete resubmit the following for further evaluation by Transportation:

- 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.

If you have any questions, please contact me at (505) 924-3991.

Sincerely,

PO Box 1293

Jeanne wolfenbarger

Albuquerque

Jeanne Wolfenbarger, P.E. Traffic Engineer, Planning Dept. Development Review Services

NM 87103

via: email

C: CO Clerk, File

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