

March 5, 2024

Mr. Curtis Cherne, PE
Senior Engineer, Planning Department
Development Review Services
City of Albuquerque, New Mexico

RE: R+L Carriers Maintenance, 2350 Aztec Rd NE
Site Dimensional and Paving Plan

Dear Mr. Cherne:

Please find enclosed the following documents for your review and approval:

- **Sheets 5, 10 & 11 of Civil Engineering Plans Prepared by Manhard Consulting**

In response to your review email dated February 28, 2024, we offer the following responses, in ***bold and italics***, to the outstanding comments:

Sheet 5:

1. Is the sidewalk adjacent to the building a “Zero Height Combination...” or is it the “Barrier Curb...” as shown on Sht 11? This will affect the need for ramp(s) and/or parking bumpers. Provide a Paving/Keyed note.
Response: A note calling out a “Zero Height Combination Curb and Gutter” curb type has been added. The wheel stops (parking bumpers) are shown at each parking space, and a noted on the Site Dimensional Plan.
2. On a 5’ wide sidewalk, there will only be room for a parallel style (sidewalk flush with parking surface then ramp up to sidewalk grade) ramp.
Response: The sidewalk and curb adjacent to the building is a zero height curb and the ramp is not needed.
3. The sign legend references MUTCD signs that do not have acceptable language in New Mexico (missing towed/fined) and does not have required height dimension. The detail on Sheet 11 does. It could be referenced. Please add a title to the detail.
Response: The detail reference has been added to the sign legend on Sheet 5. The title has been added to the detail on sheet 11.
4. Details are provided on Sht 11, but not referenced on Sht 5.
Response: Notes referencing details on Sheet 11 have been added.
5. Include the mini clear sight triangle at the Employee Entrance and include the Sight Distance Note. See attached image.
Response: The mini clear sight triangle and note have been added at the Employee Entrance, please refer to the updated sheet 5.
6. Fence cannot interfere with the clear sight triangle. What type of fence is it? Fence can be



set back near the Employee entrance/exit so it is out of the mini clear sight triangle.

Response: The proposed fence is a chain link fence with barbed wire, the fence detail has been added to sheet 10, please see attached. The mini clear sight triangle has been added to the Employee Entrance, and the proposed fence doesn't interfere with the clear sight triangle.

7. Contractors regularly install incorrect types of bike racks. The style shown in the image above meets our code. Bicycle parking regs are attached.

Response: The bicycle parking rack detail per the regulations has been added, please refer to the sheet 11. Bollards separating bicycle parking from the driveway have been added.

Sheet 11:

1. In the "Typical 90 degree Parking ..." The HC symbol in the accessible space is to be at the rear of the parking space.

Response: The location of the handicap symbol has been revised.

2. Please have the Licensed Engineer seal Sheet 11.

Response: Sheet 11 has been signed and sealed.

If you have any questions or need any additional information, please contact us.

Yours Truly,
MANHARD CONSULTING, LTD.

Matt Parks, P.E.
Project Manager