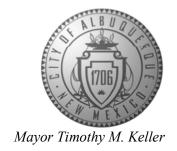
## CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



February 20, 2025

Minxuan Lin NV5 6501 Americas Parkway NE, Suite 400 Albuquerque, NM 87110

RE: Eagle Ranch Retail 9641 Eagle Ranch Rd NW

Grading and Grading Plan

Engineer's Stamp Date: 1-21-2025

**Hydrology File: B13D002C** 

Dear Ms. Lin:

PO Box 1293

Based upon the information provided in your submittal received 02/06/2025, the Grading and Drainage Plan **is not** approved for Grading Permit and Paving Permit. The following comments need to be addressed for approval of the above referenced project:

Albuquerque

1. Please provide the FIRM Map and floodplain note with effective date.

NM 87103

2. Please provide the Benchmark information (location, description and elevation) for the survey contour information provided.

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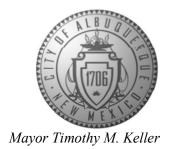
3. Show the calculation for the Storm Water Quality Volume required. Please follow the DPM Article 6-12 Stormwater Quality and Low-Impact Development for the sizing calculations. To calculate the required SWQV, multiply the impervious area draining to the BMP by 0.42 inches for new development sites. The calculations of both the required and the provided volume of each BMP must be shown on the Grading and Drainage Plan. Each BMP should be labeled on the Grading and Drainage Plan with the required SWQV and associated water surface elevation and the 100-year water surface elevation.

As a reminder, if the project total area of disturbance (including the staging area and any work within the adjacent Right-of-Way) is 1 acre or more, then an Erosion and Sediment Control (ESC) Plan and Owner's certified Notice of Intent (NOI) is required to be submitted to the Stormwater Quality Engineer (Dough Hughes, PE, jhughes@cabq.gov, 505-924-3420) 14 days prior to any earth disturbance.

If you have any questions, please contact me at 924-3314 or amontoya@cabq.gov.

## CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Sincerely,

Anthony Montoya, Jr., P.E. Senior Engineer, Hydrology

Planning Department, Development Review Services

PO Box 1293

Albuquerque

NM 87103

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