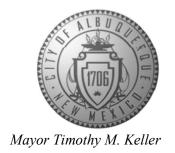
CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



April 17, 2025

Verlyn Miller, P.E. Miller Engineering Consultants, Inc 3500 Comanche NE Bldg. F Albuquerque, NM 87107

RE: ABQ Biopark SHARC
2601 Central Ave NW
Grading and Drainage Plans
Engineer's Stamp Date: 3/25/25
Hydrology File: J12D004
Case # HYDR-2025-00125

Dear Mr. Miller:

PO Box 1293

Based upon the information provided in your submittal received 04/14/2025, the Grading & Drainage Plans **are not** approved for Building Permit and Grading Permit. The following comments need to be addressed for approval of the above referenced project:

Albuquerque

NM 87103

- 1. Include project benchmark and datum information (location, description and elevation) for the survey contour information provided.
- 2. Please provide the FIRM Map and floodplain note with effective date.
- 3. Please provide the legal description of the property.

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- 4. Please provide a Vicinity Map. This can be downloaded in pdf format from the City of Albuquerque's website.
- 5. Please number the ponds and include a label on each with the SWQV and elevation, the 100-year volume and elevation, the peak 100 year inflow and outflow, the spillway crest elevation, the spillway flow depth, and the dam top elevation.
- 6. Please provide the SWQV calculations for each basin draining to each pond. The stormwater quality ponds need to be sized for the areas draining to them.
- 7. This site qualifies as redevelopment and is only required to retain runoff from the 80th percentile storm (Vol. = 0.26"*Imp.Area).

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 (Doug Hughes, PE, jhughes@cabq.gov, 505-924-3420) 14 days prior to any earth disturbance.

CITY OF ALBUQUERQUE

Planning Department Alan Varela, Director



Mayor Timothy M. Keller

If you have any questions, please contact me at 505-924-3314 or amontoya@cabq.gov.

Sincerely,

anth Mars

Anthony Montoya, Jr., P.E., CFM Senior Engineer, Hydrology Planning Department, Development Review Services

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