## CITY OF ALBUQUERQUE

*Planning Department* David Campbell, Director



Mayor Timothy M. Keller

May 22, 2019

Holden Rennaker Russell Planning & Engineering 934 Main Avenue, Unit C Durango, CO 81301

## RE: Monterey Place Apts 2306-2320 Central SW Conceptual Grading and Drainage Plan Stamp Date: 5/16/19 Hydrology File: J12D030

Dear Mr. Rennaker,

PO Box 1293 Based on the submittal received on 5/20/19 the above-referenced Grading and Drainage Plan is approved for Site Plan for Building Permit and Final Plat. On the Plat, provide a Public Drainage Easement (Blanket-exclusive of buildings), to allow the alley to drain into/through your site. Be sure to name maintenance responsibility and beneficiary.

- Albuquerque Prior to Grading or Building Permit (For Information):
  - 1. Remove all "Conceptual/Not for Construction" markings.

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- 2. Provide sections through the SWQ ponds and show the SWQV and water surface elevation (WSE). Also show the 100-yr WSE.
- www.cabq.gov3. Provide hydraulic calculations for the new private storm drain calculated along the Energy Grade Line.
  - 4. Provide hydraulic calculations for the beehive grates and curb cuts; the grates need to demonstrate 2x capacity (or 50% clogging) for the 100-yr storm.
  - 5. Provide proposed spot elevations and contours in suitable density to discern all flow patterns across the project. The flow arrows/slopes are fine for the conceptual plan, but need to be replaced with elevations in the "For Construction" plan.
  - 6. This project requires an ESC Plan, submitted to the Stormwater Quality Engineer (Curtis Cherne PE, ccherne@cabq.gov or 924-3420).
  - 7. Payment of the Fee in Lieu (Amount = 86CF x \$8/CF = \$688, per sheet C-101) of onsite management of the SWQV must be made. Include a copy of the paid receipt when resubmitting.

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- 8. Correct the error in table 4, Basin D, Fee-in-Lieu Area (906sf, not 0).
- 9. Additional comments may be provided at Building Permit, based on the outcome of the above remarks and level of detail shown on plans.

## Prior to Certificate of Occupancy (For Information):

- 10. Engineer's Certification, per the DPM Chapter 22.7: *Engineer's Certification Checklist For Non-Subdivision* is required.
- 11. A Bernalillo County Recorded Private Facility Drainage Covenant is required for the storm water quality ponds. The original notarized form, exhibit A (legible on 8.5x11 paper), and recording fee (\$25, payable to Bernalillo County) must be turned into DRC (4th, Plaza del Sol) for routing. Please contact Charlotte LaBadie (clabadie@cabq.gov, 924-3996) or Madeline Carruthers (mtafoya@cabq.gov, 924-3997) regarding the routing and recording process for covenants. The routing and recording process for covenants can take a month or longer; Hydrology recommends beginning this process as soon as possible as to not delay approval for certificate of occupancy.

PO Box 1293

12. City acceptance and close-out of the public Work Order will be required, unless a financial guarantee has been posted.

Albuquerque

If you have any questions, please contact me at 924-3695 or dpeterson@cabq.gov.

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Sincerely,

www.cabq.gov

Dana M. Peterson Senior Engineer, Planning Dept. Development Review Services