## CITY OF ALBUQUERQUE

Planning Department
David Campbell, Director



November 29, 2018

Philip Clark Clark Consulting Engineers 19 Ryan Road Edgewood, NM 87015

RE: Martinez Car Lot 1021 Coors Rd SW Grading Plan Stamp Date: 10/16/18 Hydrology File: L11D023

Dear Mr. Clark:

Based on the submittal received on 11/19/18 the above-referenced Grading Plan cannot be approved for Building Permit until the following are corrected:

PO Box 1293

## Prior to Building Permit:

Albuquerque

1. The downstream drainage system (Bridge Blvd Dam and Arenal Canal) is overcapacity and no additional runoff is permitted per § 14-5-2-12 (G) of the Albuquerque Code of Ordinances. This site will need to provide onsite retention for the 100-yr, 6-hr storm until such time that the Bridge Blvd Dam is upsized by the County.

NM 87103

2. A digital (.pdf) submittal, emailed to PLNDRS@cabq.gov is required.

www.cabq.gov

- 3. Because this project proposes grading and pond construction on Tract B, Block 5, it will need to be included the application and hydrology updated to include this area.
- 4. This site has never been developed and does not qualify for the redevelopment stormwater quality volume; remove all references to redevelopment and 0.26" and replace with new development stormwater quality volumes.
- 5. Provide a Bernalillo County Recorded private crosslot drainage easement (Paper or Platted) for the proposed swale and pond on Tract B, Block 5.
- 6. This site will require a TCL, approved separately by Transportation. Because the TCL comments will affect the site layout, Hydrology recommends submitting the TCL so all comments can be addressed concurrently.

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- 7. Because both lots are being graded, exceeding 1 acre of grading, this project requires an ESC Plan, submitted to the Stormwater Quality Engineer (Curtis Cherne PE, ccherne@cabq.gov or 924-3420).
- 8. Hydraulic Calculations, per the DPM Ch.22.3, are required for the swale, pond, and emergency spillway.
- 9. Update the proposed and existing elevations using NAVD88, not NGVD29.

## 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 to ensure the site and the grades against the neighboring walls were not disturbed during home construction.
- 11. A Bernalillo County Recorded <u>Drainage Covenant (No Public Easement)</u> is required for the stormwater control pond. 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.

If you have any questions, I can be contacted at 924-3695 or dpeterson@cabq.gov.

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Albuquerque

Sincerely,

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Dana Peterson

Senior Engineer, Planning Dept. Development Review Services