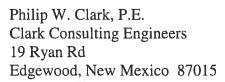
CITY OF ALBUQUERQU

July 8, 2014





RE: **Baca Duplexes Grading and Drainage Plan Engineers Stamp Date 6/7/14 (G14-D080)**

Dear Mr. Clark,

Based upon the information provided in your submittal received 6/10/2014, the above referenced Grading and Drainage Plan cannot be approved for Grading Permit or Building permit until the following comments are addressed.

- Show the direction roof flows.
- Since this site is in the valley, a discharge of 2.75 cfs/acre is allowed. In this case 1 cfs is allowed to discharge; therefore the depressed landscaped area volumes should be increased.
- The plan is to manage the first flush which is the runoff from a .44" storm. This may be accomplished by draining all impervious areas to the depressed landscaped areas.
- How are the flows leaving the landscaped areas on the west and east ends of this site? All flows should be directed to leave toward the east via a swale and exit the site via a sidewalk culvert or a curb cut by the drive way.

New Mexico 87103 If you have any questions please contact me at 924-3986 or Rudy Rael at 924-3977.

Sincerely, www.cabq.gov

> Curtis Cherne, P.E. Principal Engineer, Planning Department

Centra a. Chr

Development and Review Services

RR/CC C: File

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