

# CITY OF ALBUQUERQUE



July 8, 2014

Philip W. Clark, P.E.  
Clark Consulting Engineers  
19 Ryan Rd  
Edgewood, New Mexico 87015

**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.

PO Box 1293

Albuquerque

New Mexico 87103

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

[www.cabq.gov](http://www.cabq.gov)

Sincerely,

Curtis Cherne, P.E.  
Principal Engineer, Planning Department  
Development and Review Services

RR/CC  
C: File