

CITY OF ALBUQUERQUE



September 11, 2014

Mr. Dennis Lorenz
Lorenz Design & Consulting
Suite A
2501 Rio Grande Blvd NW
Albuquerque, NM 87104

**Re: Anthea – 4th at Granite
Grading and Drainage Plan
Engineer's Stamp Date 9-3-14 (J14D171)**

Dear Mr. Lorenz,

Based upon the information provided in your submittal received September 3, 2014, the above referenced plan cannot be approved for Building Permit or SO19 until the following comments are addressed:

1. The First Flush calculations have a sum for the landscape areas that include all landscape area on site. However, drainage is not being directed into many of those areas. Revise the calculations to only include landscape areas where ponding is occurring. The inlet in the parking lot can be lowered and used for the First Flush also.
2. For the 8 inch storm drain on the northwest side of the building at 58.29, there is only 0.29 inches of cover. Provide more cover. Show an invert for the 8 inch storm drain connection on the south side of the building.

PO Box 1293

Albuquerque

New Mexico 87103

If you have any questions, you can contact me at 924-3994.

Sincerely,

Amy L. D. Niese, P.E.
Senior Engineer, Hydrology
Planning Department

www.cabq.gov

C: e-mail