

June 17, 2014

Curtis A. Cherne, PE
Principle Engineer - Hydrology Section
Development and Building Services
City of Albuquerque
Plaza Del Sol
Albuquerque, New Mexico 87102

SUBJECT:

ANTHEA – 4TH AT GRANITE (J14/D171)

14 DRB 70196 PROJECT 1010103

Dear Curtis:

Submitted herewith is one copy of the revised Conceptual Grading and Drainage plan. The plan has been revised to address the comments listed in your letter dated June 13, 2014. Specifically, the following revisions have been made to the Plan:

- 1. The maximum discharge rate of 2.75 cfs/acre is documented on the Plan. This will be accomplished by installing a drop inlet on-site connecting to the existing public storm inlet in Granite. An 8-inch storm drain will limit discharge to approximately 2.36 cfs resulting in shallow detention within the parking lot.
- 2. The Plan indicates that all drainage from the building will be directed east.
- 3. The site plan has been revised to utilize the existing drivepad on 3rd Street. The existing drop inlet will remain in place without modification.

Thank you for your assistance. If you have any questions regarding this request, please call me.

Sincerely,

LORENZ DESIGN & CONSULTING, LLC

Dennis A. Lorenz, PE

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