CITY OF ALBUQUERQ



September 6, 2013

Jeff Mulberry, P.E. Bohannan Huston, Inc. 7600 Jefferson St NE Albuquerque, NM 87109

Re: Vista Del Norte Community Park, Preliminary Grading and Drainage Plan Engineer's Stamp Date –no stamp- (E16D032)

Dear Mr. Mulberry,

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

Based upon the information provided in your submittal received 8-23-13, the above referenced plan is approved for Site Plan for Building Permit action by the DRB.

The following comments should be addressed when submitting for Building Permit:

- 1. It appears the inlets and actual flow data for SD3 and SD4 were transposed in the table.
- 2. The narrative in the conclusion section mentions the 100 yr-24 hour storm. The 100 yr-6hour storm should be used for design.
- 3. Is it possible to move the proposed swale is Section B-B, so that 1' or more of "flat" area is proposed between the wall and the edge of the swale?
- 4. Provide a "blow-up" of the northwest corner of the site where the inlets are located at a 1:20 scale minimum.
- 5. CPN 6920.81 shows only a stub constructed where the site storm drains tie in. Provide a detail of the box or similar at the confluence of the storm drains as well as the HGL.
- 6. Provide water block/high point grades at the site entrances.

7. Provide the WSE in the swale in section B-B in appropriate locations.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Curtis Cherne, P.E.

Principal Engineer, Planning Dept. **Development Review Services**

C: e-mail