

CITY OF ALBUQUERQUE

PLANNING DEPARTMENT – Development Review Services



August 3, 2015

Reza Afaghpour, P.E.
SBS Construction and Engineering
P.O. Box 10264
Albuquerque, NM 87184

Richard J. Berry, Mayor

**RE: Western United Electric
Conceptual Grading and Drainage Plan
Engineer's Stamp Date 7-6-2015 (H10D029)**

Dear Mr. Afaghpour:

Based upon the information provided in your submittal received 7-22-2015, the above referenced plan cannot be approved for action by the DRB on the Site Plan for Building Permit until the following comments are addressed:

1. Due to the comments from PNM regarding the high-voltage transmission lines, PNM must approve the site plan prior to DRB action.
2. Why is there 1ft curb on the west side rather than standard 6" curb?
3. Show roof discharge arrows
4. Provide excerpts/documentation from DMP showing free discharge to La Morada is programmed for this site.
5. Provide runoff calculations. What is the discharge rate? What is the volume discharging into the pond at NE corner? Show land treatment areas/percentages in the calculations.
6. How will pond at NE corner discharge to street? Is it a retention pond? If so, 10-day volume required, as well as an emergency overflow.
7. Indicate the pond volumes on the plan. Label Ponds, ie. Pond 1, Pond 2.
8. Is the pond in SE corner a detention or retention pond? If detention, how will Pond corner discharge to SW culvert? Is the culvert an emergency overflow?

If you have any questions, you can contact me at 924-3695.

Sincerely,

Rita Harmon, P.E.
Senior Engineer, Planning Dept.
Development Review Services

Orig: Drainage file
c.pdf: via Email: Shawn Biazar