

# CITY OF ALBUQUERQUE



May 18, 2012

Scott J. Steffan, P.E.  
Bohannon Huston, Inc.  
7500 Jefferson NE – Courtyard 1  
Albuquerque, NM 87109

Re: **Diamond Mesa**  
**Grading and Drainage Plan**  
**Engineer's Stamp Date 5/01/2012 (N09/D012)**

Dear Mr. Aube,

Based upon the information provided in your submittal received 5/02/2012, the above referenced Grading plan can not be approved until the following comments have been addressed:

- AMAFCA's approval is required on the revised grading plan.
- Clearly show the Property Line. The Legend does not to match the plans.
- Include the Power Poles to the Legends.
- There are black solid circles throughout the plans in the driving lanes. Are these sanitary sewer manholes? Please clarify.
- There are bold dashed lines on the plans. Are these retaining walls?
- Please provide top of curb elevations along the streets. Are you maintaining 2% from the top of curb to Property line? Please double check the grades along the boundary to assure that proper slopes are maintained.
- Based on the grades shown along the easterly boundary the swale does not appear to have adequate depth. Some areas an elevation difference of more than 18" is called out and will required a retaining wall. Will the existing power poles be impacted by the proposed swale?
- Northeast corner of project is not fully. Please include the street improvements.
- The storm drain pipes have to be in placed and accepted prior to approval of additional building permits besides what has been approved previously.
- Show sidewalk culverts and sizes with invert elevations along Blake Road.

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

Sincerely,

Shahab Biazar, P.E.  
Senior Engineer, Planning Dept.  
Development and Building Services

C: e-mail