CITY OF ALBUQUERQU

January 4, 2012

David Soule, P.E. Rio Grande Engineering P.O. Box 93924 Albuquerque, NM 87199



Re: 5000 Snow Goose Court, Grading and Drainage Plan **Engineer's Stamp Dated 12-21-12 (G-11/D014D)**

Dear Mr. Soule.

Based upon the information provided in your submittal received 12-21-2012, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

- The proposed drainage concept will need to be reviewed and approved through the subdivision's architectural review committee prior to Hydrology approval being issued.
- According to the Oxbow DMP the lot lies in Basin C and not Basin B as suggested in the introduction letter submitted with this grading plan; this will affect the assumption that has been made of a developed condition of 42% impervious and 58% undisturbed land treatment.
- Developed land treatment can be no less than a "Type B" for the purposes of calculating runoff and pond volumes in the report. The drainage report will need to be revised to reflect an increase in 100 yr./10 day retention pond
- Delineate on the plan between existing and proposed contours; a difference between contours is not clearly illustrated.
- The line type symbol for the property line should be included in the legend.
- It appears that a fence is located along the boundary of the western drainage easement; please indicate this as such on the drainage plan.

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: email

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov