

# CITY OF ALBUQUERQUE



May 15, 2012

James D. Hughes, P.E.  
Mark Goodwin & Associates, PA  
P.O. Box 90606  
Albuquerque, NM 87199

**Re: The Team Office Building Grading and Drainage Plan**  
**Conceptual, Engineer's Stamp Date 05-02-12 (C-12/D026)**

Dear Mr. Hughes,

Based upon the information provided in your submittal dated 05-03-12, the above referenced plan cannot be approved conceptually until approval is obtained from the State Highway Department for the improvements within their right-of-way.

Prior to Building Permit approval the following comments need to be addressed:

- The right-of-way on the western edge of the property is county owned and any required roadway improvements will need to be addressed prior to construction.
- The outflow from Basin 102 of 22.8 cfs does not match the figure in the North Coors DMP of 8 cfs for Basin 13.1W, please clarify this value.
- How does the proposed detention pond adequately mitigate both accepting the offsite flows from Basins 103 and 104 as well as any increases in onsite runoff? Please provide pond calculations.
- How will the outfall on the southern edge of the property be protected from offsite flows?
- Please provide sidewalk culvert details for the central sidewalk portion of the project. Will it be covered?
- All benchmarks and elevations should be referenced to NAVD 88 standards.


PO Box 1293

Albuquerque

NM 87103

[www.cabq.gov](http://www.cabq.gov) 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