

November 6, 1997

Martin J. Chávez, Mayor  
Jeanne Wolfenbarger  
Andrews, Asbury & Robert  
149 Jackson St. NE  
Albuquerque, NM 87109

**RE: BERNALILLO COUNTY COURTHOUSE (J14-D120). DRAINAGE REPORT AND CONCEPTUAL GRADING AND DRAINAGE PLAN FOR PRELIMINARY PLAT AND SITE DEVELOPMENT PLAN FOR BUILDING PERMIT. ENGINEER'S STAMP DATED 10-13-97.**


Dear Ms. Wolfenbarger:

Based on the information provided on your October 14, 1997 submittal, the above reference project is approved for Site Development Plan for Building Permit only. City Hydrology has the following comments prior Preliminary Plat approval:

1. A conceptual plan is not adequate for Preliminary Plat approval. Preliminary Plat requires a detailed grading and drainage plan with associated hydrology calculations.
2. Provide inlet and storm drain capacity calculations.
3. Show the storm drain pipe that takes the roof flow to the inlet.
4. Label proposed and existing inlets and manholes on the legend. I am having a difficult time determining what you are installing, and what is existing.
5. If Fruit Avenue is to be vacated, you will be required to install driveways (cannot use existing curb returns) and a one foot water block. No public storm water may enter the vacated Fruit Avenue.
6. How do you know that there is capacity in the existing storm drain for historical flows. Allowable discharge is not necessarily the same as historical discharge. Did you analyze the existing storm drain systems?
7. This project will require a Work Order Permit.

If I can be of further assistance, please feel free to contact me at 924-3984.

Sincerely,

  
Lisa Ann Manwill, P.E.  
Hydrology

c: Andrew Garcia  
File

Good for You, Albuquerque!

