March 26, 2008

Scott McGee, P.E.
Isaacson & Arfman, P.A.
128 Monroe St. NE
Albuquerque, New Mexico 87108

RE: **San Jose Parish – New Church and Site Improvements (M14 – D 016)**
Grading & Drainage Plan/Report for Building Permit (PE Stamped 02-27-08)

Dear Mr. McGee:

Based upon the information provided in your submittal dated 1/28/08 the above referenced plan cannot be approved for Paving and Building Permit until the following comments are addressed:

- Additional Legend or Notes would be helpful, clarifying that the Parking/Paving on the western portion of the site is not to be built at this time.
- Show the existing 18" and 24" storm drain lines in the SW corner of the site with flow direction. Confirm and label whether these are "Public" or Private storm lines; the plan shows a storm drain easement, but does not indicate to whom nor provide any recording info.
- IF the above storm drain is "Public," then an S.O.-19 needs to be included in this plan for the 12" PVC storm drain proposed to be connected to the existing Type D inlet, and connection details and inverts must be included for S.O.-19 approval.
- Section C5 shows a 6' wide by 2" deep temporary asphalt swale, however calculations provided and contours shown on sheet C1.2 indicate a 6" deep channel with 5.88" depth of flow. The 6" depth is not compatible with the existing parking lot usage. Clarify the proposed improvement.
- Keyed Note 22 (Sheet C1.2) shown in the southwestern area between the two existing inlets talks about placement to protect the edge of pavement, however no pavement is apparent in that area. Clarify/darken lines to clarify limits of paving and proposed cobble edge protection.
- *Brad noted that he does not recall seeing that easement on the recent site replat, which may require correction – please follow up on that issue.*

If you have any questions or would like to schedule a meeting to discuss this, you may contact me at 924-3981.

Sincerely,

Gregory R. Olson, P.E.
Hydrology Section

XC: Bradley Bingham, COA-PLN/Hydrology
file K19-D 138