

ADVANCED ENGINEERING and CONSULTING

November 07, 1998

Consulting
Design
Development
Management

Mr. Bernie Montoya
City of Albuquerque
Hydrology Department
Post Office Box 1293
Albuquerque, NM 87103

RE: Pete's Equipment, J-14

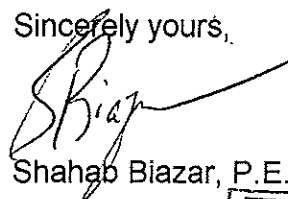
Dear Mr. Montoya:

Advanced Engineering and Consulting on Behalf of Pete Marquez has prepared the grading and drainage plan for the purpose of building permit, paving permit and the SO-19 permit approval for the proposed building expansions. The site is located at the northwest corner of the Eighth Street and Bellamah Avenue. At the existing conditions the entire site is impervious and discharges out of the site from three different locations. Portion of the site drains out to the Bellamah Avenue through the entrance. Some of the runoff ponds within the paved area and then drains out to Bellamah via a 4" PVC located at the southeast corner of the property. The remainder of the runoff drains out to Eight Street through the entrance.

Under the proposed conditions the runoff patterns will remain the same. Since some landscaping is being proposed, the amount of the runoff should decrease slightly. The only new thing being proposed under these new conditions is additional of 4" PVC drainage pipe which ~~will be daylighted into the face of the curb on Eight Street.~~ This pipe is used to drain some of the runoff within the parking lot and the landscaping area. See enclosed grading plan for clarification and proposed grading plan.

Please contact me if there are any questions or concerns regarding this submittal.

Sincerely yours,


Shahab Biazar, P.E.

