

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 31, 2001

Gilbert Aldaz, P.E. Applied Engineering & Surveying, Inc. 1605 Blair Dr. NE Albuquerque, NM 87112

RE: Grading and Drainage Plan for Edith Blvd. and Granite Ave. NE (J-14/ D141), Engineer's stamp dated August 28, 2001. (J-14,15)

Dear Mr. Aldaz,

I have reviewed the information for the above-referenced project provided in your August 28, 2001 submittal, and offer the following comments:

- 1. Comment 6 from my letter to you dated August 21, 2001 regarding the finish floor of the Lot 1 garage. Your new submittal shows the garage FF lowered to 4964.20. This won't work because the sidewalk elevations immediately north of the structure are higher. Please lower the elevations of the sidewalk immediately north of the structure.
- 2. Per our phone conversation today, I concur that the "V" swale along the west edge of Lot 3 should be replaced by a low flood wall per the detail. This will provide greater protection for Lot 1 than the "V" swale. Please make this change to the plan. At the south end of the flood wall where the discharge will flow onto the asphalt, please provide a cutoff wall at the interface to prevent erosion under the asphalt.

If you have any questions, please call me at 924-3988.

Sincerely,

Nancy Musinski, P.E.

Hydrology/Utility Development City of Albuquerque Public Works

Cc:

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