

Academy Engineering, Inc.

July 15, 1982

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CITY ENGINEER

Mr. Brian G. Burnett
Civil Engineer/Hydrology Dept.
City of Albuquerque
P.O. Box 1293
Albuquerque, NM 87103

RE: Fruit Street Downtown Houses

Dear Brian:

The townhomes in this project have an alternating roof line; flat, pitched, flat, etc., therefore, on the west row of homes we are going to provide an underground roof drainage system, maintained by the Home Owners Association to preserve the usable rear yard required by FHA, and prevent offsite flow into neighboring property.

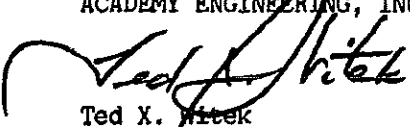
The other homes roof drainage will be carried through roof gutters or canals and be discharged into the respective areas as shown on the drainage plan. The exact location of the canals and downspots will be provided on the architect's building plans.

The maximum runoff volume that can be stored in the parking area if the storm drain plugs is approximately 1,365 cubic feet. See special order 19 for the orifice plate to control the discharge into the valley storm-sewer system.

If you have any further questions, please call me.

Sincerely,

ACADEMY ENGINEERING, INC.


Ted X. Hitek
Designer

ms

Attachments

ENGINEERS

• PLANNERS •

DEVELOPMENT CONSULTANTS

(505) 871-8008

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