

July 10, 1984

Billy J. Goolsby, P.E.
City of Albuquerque
Design Hydrology Section
Post Office Box 1293
Albuquerque, New Mexico 87103

Ref: Your letter of June 19 regarding Drainage Plan for McLean
Office/Warehouse Site

Dear Mr. Goolsby:

Based on your review, we have made several modifications and additions to the McLean drainage plan. These include the following as per your number comments in the June 19, 1984 letter.

1. New information sheet is attached.
2. New signature and date is on drawing.
3. Pond calculation shown on Note 9c.
4. 100 year water surface is shown on plan.
5. Spillway has been redesigned as an 8' broad crested weir which discharges over a box configuration into a 2' wide covered sidewalk channel.
6. As shown on drawing (NW corner), offsite flows occur from a 0.02 acre unimproved area (insignificant volume). There are no roof flows to the McLean site from the adjacent building.
7. The undeveloped portion of the site will remain gravel covered and will not be disturbed by new construction.
8. Waterproofing certification requirement added to drawing.
9. Finish floor elevation certification requirement added to drawing.
10. "Drainage Facilities Within City R/W" document will be attached to construction drawings.

Please call if we can provide further information.

Yours very truly,

Chris Weiss

CS:lp

