

City of Albuquerque P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

March 13, 1996

Gary Bittner
Jeff Mortensen & Assoc
6010-B Midway Park Blvd NE
Albuquerque, NM 87109

RE: GRADING & DRAINAGE PLAN FOR NEW VISTAS UNIT 1 (B-13/D10)

ENGINEER'S STAMP DATED 08-26-95

Dear Mr. Bittner:

Re-examination of the Grading & Drainage Plan has revealed that the Slope Easement contains a 1h:1v slope. This exceeds the DPM criteria on page 97 of chapter 22. Since no verification has been submitted for the stability of the slope, it is City Hydrology's understanding that the Engineer has sole responsibility and sole liability for any slope failure.

Furthermore, City Hydrology is concerned that the mesh drain cover shown on section Y-Y will clog easily. A beehive inlet would be less likely to clog. If the drain does clog it will create an impressive waterfall.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.

Civil Engineer/Hydrology

c: Andrew Garcia

Fred Aguirre, DRB 94-345