

CITY OF ALBUQUERQUE



June 25, 2013

Ronald R. Bohannon, P.E.
Tierra West, LLC
5571 Midway Park Pl NE
Albuquerque, NM 87109

**Re: Albuquerque Sporting Center, Tract A-1, Albuquerque West Unit 2
Grading and Drainage Plan,
Engineer's Stamp dated 6-05-13 (C13/D029)**

Dear Mr. Bohannon

Based upon the information provided in your submittal received 6-6-13, the above referenced grading and drainage plan is approved for Phase-I Site Plan for Building Permit and Phase-I Building Permit only. The following comments have to be addressed prior to approval of Phase-II:

- The proposed 30' curb opening along Paradise Boulevard may be a safety issue. If so, an alternative design would be required to intercept the runoff. Provide calculations for the 30' opening.
- Section B-B drainage calculation is shown to have a 1.44' water depth, but the section shown on the plan only calls out for a one foot high curb. The cul-de-sac and the entrance to the concrete channel should be modified to intercept all the runoff.
- It is not clear how the cobble swale or the lid pond drain out into the cul-de-sac. A 40' curb opening calculations was provided. Show the location of the 40' curb opening on the plan.

PO Box 1293

Albuquerque

New Mexico 87103

An Erosion Sediment Control Plan is required. This project requires a National Pollutant Discharge Elimination System (NPDES) permit for storm water discharge for disturbing one acre or more and a Topsoil Disturbance Permit for disturbing $\frac{3}{4}$ of an acre or more. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Prior to Certificate of Occupancy release the following items are required:

- Engineer Certification per the DPM checklist.
- An acceptance letter from NMDOT on the construction of the 10' Asphalt Trail and the Swale along Paseo Del Norte.

www.cabq.gov

If you have any questions, you can contact me at 924-3695.

Sincerely,

Shahab Biazar, P.E.
Senior Engineer, Planning Dept.
Development Review Services

C: e-mail