

CITY OF ALBUQUERQUE



April 28, 2017

David Soule, P.E.
Inspections Plus Inc.
4382 Alexander Blvd NE
Albuquerque, NM 87107

**Re: Eagle Ranch NM MVD
Erosion and Sediment Control Plan
Engineer's Stamp Date 4-3-17 (B13E002C)**

Dear Mr. Soule,

Based upon the information provided in your submittal received 4-5-17, the above referenced plan cannot be approved to be included in the SWPPP and to apply for an ESC Permit for grading and Building Permit until the following comments are addressed:

1. The plan shows proposed grades for the area between the NM MVD and Eagle Ranch Road, yet there are no BMPs for the grading. The plan shows a retaining wall, but a sediment BMP is required for construction of the wall and the grading.
2. An inlet is shown in the northeast corner of the site next to Eagle Ranch Road. Provide inlet protection.
3. There is a tall retaining wall separating the east and west halves of this project. Seems a stabilized construction entrance should be provided for each half.
4. The upper drive aisle west of the stabilized construction entrance is steep; 5.7% for 320 feet. A BMP (e.g. berm) should be added to prevent sediment from leaving the site out the stabilized construction entrance.
5. Add a sediment BMP along the northern edge of the east half of the project.
6. The proposed storm drain work is close to Eagle Ranch Road. Please add the note "When doing work in the City ROW (e.g. sidewalk, drive pads, utilities, etc...) prevent dirt from getting into the street. If dirt is present in the street, the street should be swept at the end of each day or during the day if rain is imminent or if the contractor induces water into the street."

If you have any questions, you can contact me at 924-3420.

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Stormwater Quality
Planning Dept.