April 20, 2018

Kevin Hall, P.E.

Cypress Civil Development, LLC

2030 E. Speedway Blvd, Suite 110

Tucson, AZ 85719

**Re: Generations at West Mesa**

**Erosion and Control Plan**

**Engineer’s Stamp Date –no date, No NM Registration- (K11E084)**

Dear Mr. Hall,

Based upon the information provided in your submittal received 4-17-18, the above referenced plan is not approved to be included in the SWPPP or to apply for an Erosion and Sediment Control Permit for grading and Building Permit until the following comments are addressed:

1. The plan is to be stamped and sealed by a Professional Engineer registered in the state of New Mexico.

2. Provide proposed grades.

3. Provide inlet protection for the inlet near the southeast corner of the site.

4. Provide details for all proposed BMPs.

5. As a minimum, the two large first flush ponds shown in the south area of the site are be graded with the initial grading. Please indicate this on the plan.

6. Provide a Vicinity Map. This is a small (4”x 4” or so) window on the plan that shows the location of the site.

7. It would be preferable to locate the construction entrance on Avalon as it is the uphill portion of the site. Construction entrances located downhill on a site can require more maintenance as drainage from the site (precipitation/ watering for dust control) can accumulate sediment in the BMP.

8. A fiber roll is an acceptable sediment BMP. However, some operators install silt fence instead, as it is usually required by the City’s Fugitive Dust Permit.

9. 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 introduces water into the street.”

10. Somewhere on the plan, most likely in the Title Block, add a title that this is an “Erosion and Sediment Control Plan” or similar.

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

Sincerely,

Curtis Cherne, P.E.

Principal Engineer, Stormwater Quality

Planning Dept.