

CITY OF ALBUQUERQUE



March 29, 2018

Scott Grady, Raylee Homes, rvsg7@rayleehomes.com
Bob Feeney, Raylee Homes, rwr2d2@aol.com
Copy: Rex Allen, Juan Tabo Hills West, LLC, sherri@paulallenhomes.net

Site: Juan Tabo Hills Estates

Re: Drainage Ordinance (14-5-2-1) Violations for Erosion and Sediment Control

Dear Grady and Mr. Feeney,

The following violations were observed at today's inspection.

1. Silt fence is not installed properly, as it is not buried along the southern edge in the southeast areas of the site.
2. Grading in the southwest corner of the site directs flows into an undersized ponding area with an uncompacted berm rather than into the stormwater quality pond.
3. Loose soil in the low-flow area of the channel and berm not compacted adjacent to the arroyo.
4. Self-inspection reports were not provided upon request.

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NM 87103

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Photos are shown below:



Silt fence not installed properly, it is not buried.



Undersized ponding area with uncompacted berm. Drainage bypassing stormwater quality pond.

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Loose soil in low-flow area of arroyo. Uncompacted berm

**Required Mitigation:**

1. Reinstall silt fence per the approved Erosion and Sediment Control plan along the southern edge in the southeast area of the site. Silt fence is to be installed and maintained per the approved plan.
2. Regrade the berm/swale in the southwest corner of the site so that drainage will enter the stormwater quality pond.
3. Remove loose soil from the low-flow area of the Tijeras Arroyo. If a berm is desired next to the arroyo to direct flows out the work area it is to be compacted and look like a berm as shown on approved grading plans. Minimum compaction requirement is that an inspector should not sink into it while walking on it. Numerous trips over the berm with a large piece of earth moving equipment should be able to achieve this. Prevent loose soil from entering the low-flow area of the channel.
4. Perform self-inspections and document conditions on an inspection report(s) and provide the report(s) to the City. Self-inspection reports can be hand-delivered, e-mailed or kept on-site. If kept on-site, the location is to be communicated to the City and the location must be accessible to the City during regular work hours.

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Per the previous Violation letter, the City is assessing a fine of \$500. This fine is for one day.

NM 87103

Additional days may be added if the violations are not mitigated upon a follow-up inspection in ten days. In addition, your non-compliance may be reported to the New Mexico Environment Department, Surface Water Quality Bureau to aid in the determination if this issue is to be forwarded to the EPA.

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

Sincerely,

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