

CITY OF ALBUQUERQUE



March 13, 2019

Matthew Vallejos, CPESC – In Training
Green Globe Environmental, LLC
P.O. Box 400
Los Lunas, NM 87031

**Re: Juan Tabo Hills Estates (Volterra)- DR Horton Homes
Erosion and Sediment Control Plan
Engineer's Stamp Date –no stamp- (M21E018_H)**

Dear Mr. Vallejos,

Based upon the information provided in your submittal received 3-11-19, the above referenced plan cannot be approved to be included in the SWPPP or for NOI documentation review for grading and Building Permit until the following comments are addressed:

1. The plan is not sealed by a Registered Engineer in New Mexico or a Certified Professional in Erosion and Sediment Control. I reviewed the "In-training Certification" on Envirocert's website and a CPESC- In Training does not meet the standards in the Drainage Ordinance.

2. A filter sock, wattles or J-Hook silt fence at regular intervals is required in the cutback area on streets with a longitudinal slope steeper than 2.5% to help prevent erosion. Streets identified meeting this condition are: Fred Harvey-3.3%, Manzano Vista 2.66% and 3.2% and Sandia Sunset 2.6%. Slopes were obtained from the Work Order construction plans.

3. The cutback is too small and the wrong shape in the Cut-back curb detail. The cutback should resemble a V-ditch with the low-point away from the curb. A detail developed with home builders accompanies this letter.

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

Sincerely,

Curtis Cherne, P.E.

Principal Engineer, Stormwater Quality
Planning Dept.

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