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)- Pulte Homes**

**Erosion and Sediment Control Plan**

**Engineer’s Stamp Date –no stamp- (M21E018\_P)**

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. The site is too small on the sheet and the street names/lot numbers are not readable. Per the DPM, the minimum font size is 0.1 inches.

3. 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: Harrier Hawk-4%, Rock Squirrel 3.4% and Sandia Sunset 2.6%, 3.15% and 3.7% (different reaches) . Slopes were obtained from the Work Order construction plans.

4. 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.