October 6, 2017

Ron Rieger, LGI Homes, NM Construction, LLC, rrieger@lgihomes.com

Dale Works, dale.works@lgihomes.com

Site: Desert Sands

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

Dear Mr. Rieger,

The following violations were observed at yesterday's inspection:

- 1. Some inlets did not have inlet protection.
- 2. Sediment and dirt piles in the street(s).
- 3. No sediment BMPs at numerous locations.
- 4. Trash on most lots.
- 5. Trash receptacle full.
- 6. Trash in drainage outfall.
- 6. Wash-out on numerous lots.
- 7. Concrete wash-out full and spilling into soil.
- 8. Two trash piles.

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A sample of the 30 photos taken are shown below:

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Sediment in street Southwest corner of 98th and Sacate Blanco. No BMPs.



Typical picture of sediment in the street(s).

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Trash at subdivision outfall.



One of the unprotected inlets.

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One of two trash piles.



One example of the numerous wash-outs on lots.

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Wash-out facility full, overflowing and draining away.



## Required mitigation:

- 1. Provide inlet protection for all inlets.
- 2. Remove sediment and dirt piles from the paved streets.
- 3. Remove sediment from 98<sup>th</sup> St. from Sacate Blanco Ave. south to Rio Clara St.
- 4. Provide sediment BMPS (cutback behind curb or silt fence) on the lots with a paved street. This includes the southwest corner of 98<sup>th</sup> St. and Sacate Blanco Ave.
- 5. Provide a sediment BMP(s) to prevent sediment from Phase 2 (mostly dirt area west of paved area) from entering Phase 1, primarily in the graded streets.
- 6. Remove trash from the site and provide trash receptacles close enough to work areas so workers will use them.
- 7. The trash receptacles are to be kept in a functional condition with no trash falling or blowing out.
- 8. Remove trash from drainage outfall on the east side of 98<sup>th</sup> St and prevent trash from getting to this location.
- 9. Provide acceptable wash-out facilities close to homes so workers will use them. An Outpak or lined pit are examples.
- 10. Roll-off wash-out bins are to be replaced when full.
- 11. Remove all instances of wash-out.
- 12. Remove the two trash piles in Phase 2 (mostly dirt area west of paved area).

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If the violations are not mitigated within 30 days, the property owner is subject to a fine of \$500/day per the City's Drainage Ordinance.

If you would like to schedule a follow-up inspection at a day and time of your convenience, prior to 30 days from the date of this letter please let me know.

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

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Curtis Cherne, P.E.

Principal Engineer, Stormwater Quality

Planning Dept.