CITY OF ALBUQUERQUE



July 13, 2017

Jeffery Lucero Miller Engineering Consultants, Inc. 3500 Comanche NE Albuquerque, NM 87107

RE: T-Mobile on 4th St Grading Plan

Engineers Stamp Date: 6/28/17

Hydrology File: F14D075

Dear Mr. Lucero:

PO Box 1293

Based on the information provided in your submittal received on 6/28/17, the Grading Plan is not approved for Building Permit. The following comments must be addressed prior to approval:

Albuquerque

1. Due to the amount public infrastructure, this project requires a public work order (procedure A) submitted though DRC, not SO-19.

New Mexico 87103

2. A grading and drainage plan is still required by Hydrology for the on-site work.

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3. The site must demonstrate adequate downstream capacity per § 14-5-2-12 (10)(G) of the Albuquerque Code of Ordinances.

4. If downstream capacity does not exist, on-site retention must be provided.

- 5. Provide waterblocks, at least 0.67' high, at the entrance off 4th St to prevent flows from entering your site.
- 6. Elevate the finished floor at least 1' above adjacent grades; the highest adjacent grades appear to be along 4th street and at the drive entrance.
- 7. The low point in the parking lot appears to be at 77.26, in the NW corner; provide a curb cut here into the pond to prevent ponding in the parking lot.
- 8. A private facility drainage covenant is required for the pond (see attached).
- 9. Only one hardcopy (and one pdf) is required for hydrology submittals.

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If you have any questions, you can contact me at 924-3695 or dpeterson@cabq.gov.

Sincerely,

Dana Peterson, P.E.

Senior Engineer, Planning Dept. Development Review Services

PO Box 1293

Albuquerque

New Mexico 87103

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