CITY OF ALBUQUERQUE

October 20, 2016

Richard J. Berry, Mayor

Lance P. Vandemark, P.E.
HCI Engineering
621 Southpark Drive Suite 1600
Littleton, CO, 80120

RE: **Taco Bell @ McMahon Marketplace**
Grading and Drainage Plan
Engineer's Stamp Date 9-8-2016 (File: A11D011D)

Dear Mr. Vandemark:

Based upon the information provided in your submittal received 9-20-2016, the above-referenced plan is approved for Site Plan for Building Permit, and ESC Building Permit with the following conditions:

1. The first flush ponds are just implied with hatching, but the plan doesn't give the contractor direction on how to actually make them work (depth, side slopes). However, the total volume required appears to be easily accomplished on this site. The Certification must include estimates of the total volume provided.

2. Show that the grading on the top portion of the southern retaining wall is a constructible slope (3:1 or less), or provide erosion/stabilization control. The condensed horizontal scale makes it hard to discern how steep that slope is.

3. The dumpster drain must be directly connected to the SAS (requirement for restaurants).

Please attach a copy of this approved plan in the construction sets when submitting for a building permit. Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist and completion of the three items above will be required.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Abiel Carrillo, P.E.
Principal Engineer, Planning Dept.
Development Review Services

Orig: Drainage file

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