

CITY OF ALBUQUERQUE

PLANNING DEPARTMENT – Development Review Services



April 11, 2014

Richard J. Berry, Mayor

Genevieve Donart, P.E.
Isaacson & Arfman, P.A.
128 Monroe St. NE
Albuquerque, New Mexico 87108

RE: **614 First Street Parking Lot Improvements**
Grading & Drainage Plan for Grading and Paving Permit, and SO-19

PE Stamp: 4-2-2014

Dear Ms Donart:

Based upon the information provided in your submittal received 4/2/14, the subject Grading and Drainage Plan cannot be approved for Grading or Paving Permit, or SO-19.

Please address the following items for approval:

- PO Box 1293
- Albuquerque
- New Mexico 87103
1. Show on the plan the location (known or believed) for the existing storm drain lines in First Street, the particularly the proposed outfall for the east middle pond.
 2. Dimension the expected location of the existing 8" DI pipe at NW entrance.
 3. Build note 5 should be removed from the existing inlet on the north side of the NW entrance.
 4. Build Notes 8 & 9 are reversed on the plan at the SW entrance.
 5. Extend the sidewalk culvert 2' beyond back of sidewalk, and add the note to weld the bolts to the plate.
 6. Site calculations assume detention in the onsite ponds. Provide calculations and the necessary restriction details to demonstrate that the two ponds only discharge 1.96 cfs, or about 0.98 cfs each. .

www.cabq.gov

If you have questions, please email me or telephone 505-924-3994.

Sincerely,

Gregory R. Olson, P.E.
Senior Engineer
Development and Building Services

Orig: Drainage file: **J14/D016**
c.pdf Addressee via Email GennyD@IACivil.com