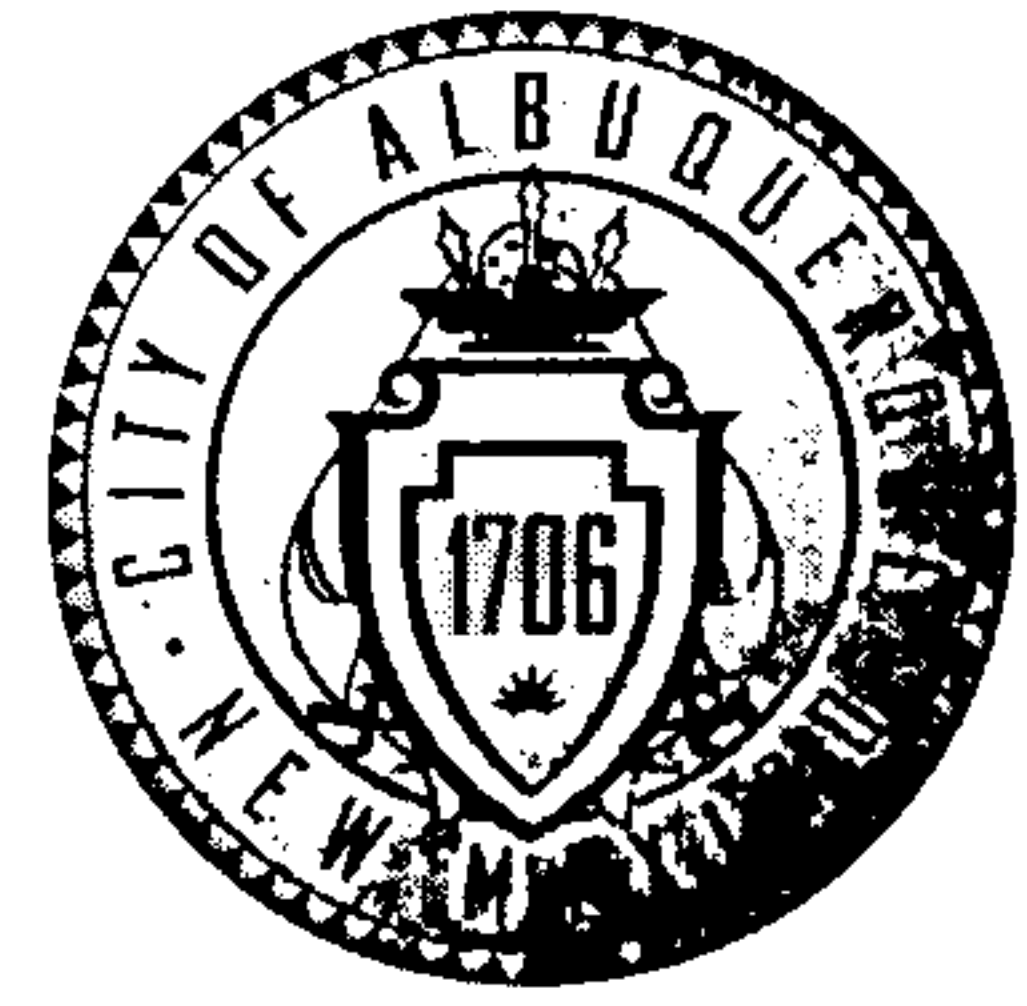


CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



February 15, 2017

David Soule, P.E.
Rio Grande Engineering
PO Box 93924
Albuquerque, New Mexico 87199

**RE: Lot 2 Block 2 Unit 22 Volcano Cliffs SAD 228
8020 Canoncito Dr. NW
Grading and Drainage Plan
Engineers Stamp Date 2/13/17 (D10D003C2)**

Dear Mr. Soule,

Based upon the information provided in your submittal received 2/13/17, this plan is approved for Grading Permit. Prior to building permit approval, a pad certification will be required. A hold on the property will be placed until this certification has been approved.

PO Box 1293

Please inform the builder/owner to attach a copy of this approved plan to the construction sets in the permitting process prior to sign-off by Hydrology. Reiterate to the Owner/Contractor that a separate permit for a garden wall must be obtained, with the approved G&D plan dated 2/13/17.

Albuquerque

Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist of this plan will be required.

New Mexico 87103

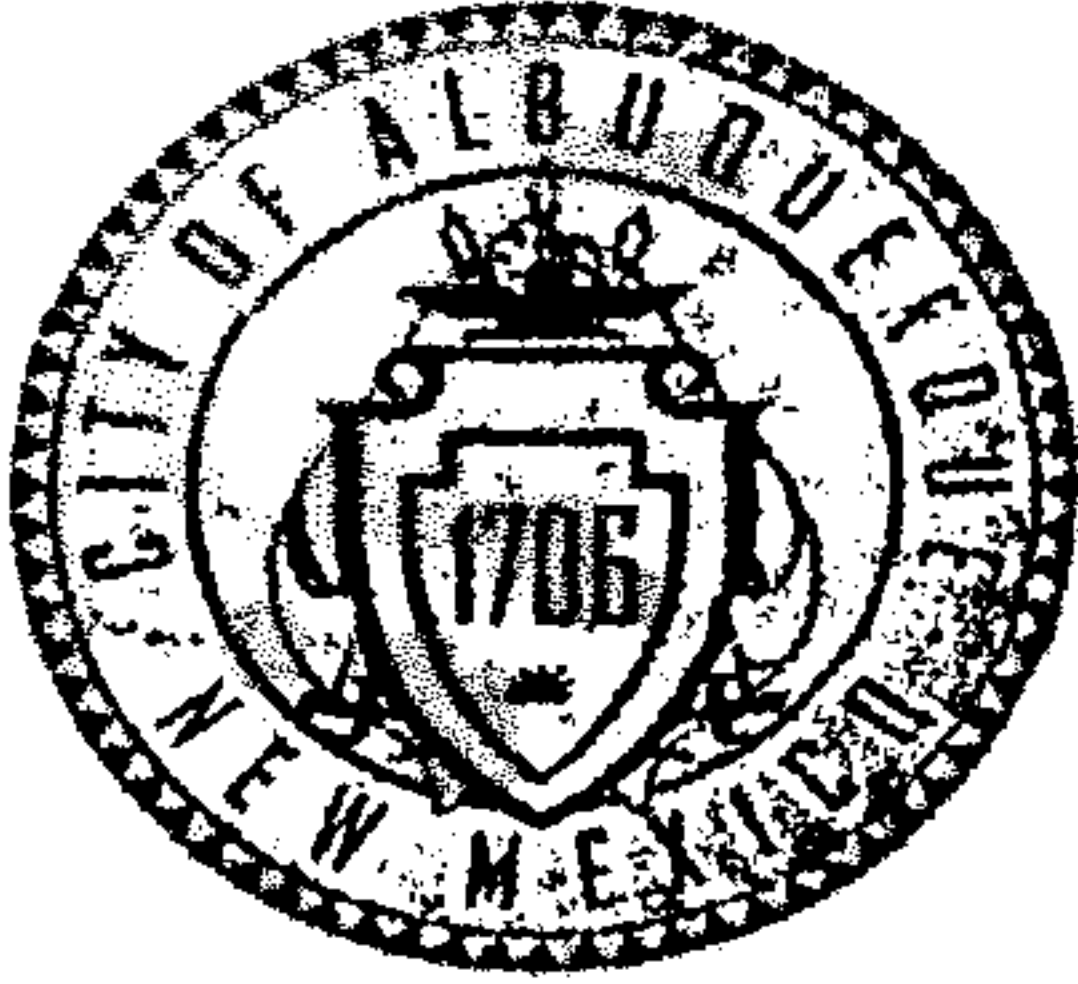
If you have any questions, please contact me at 924-3999 or Rudy Rael at 924-3977.

www.cabq.gov

Sincerely,

Shahab Biazar, P.E.
City Engineer, Albuquerque
Planning Department

RR/SB
C: File



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: 8020 Canoncito drive NW **Building Permit #:** _____ **City Drainage #:** D10D0003C2
DRB#: _____ **EPC#:** _____ **Work Order#:** _____
Legal Description: lot 2 block 2 volcano cliffs UNIT 22
City Address: 8020 Canoncito drive NW

Engineering Firm: RIO GRANDE ENGINEERING **Contact:** DAVID SOULE
Address: PO BOX 93924, ALBUQUERQUE, NM 87199
Phone#: 505.321.9099 **Fax#:** 505.872.0999 **E-mail:** DAVID@RIOGRANDEENGINEERING.COM

Owner: Lawrence Martinez **Contact:** _____
Address: 8020 Canoncito Drive NW
Phone#: _____ **Fax#:** _____ **E-mail:** _____

Architect: none **Contact:** _____
Address: _____
Phone#: _____ **Fax#:** _____ **E-mail:** _____

Other Contact: _____ **Contact:** _____
Address: _____
Phone#: _____ **Fax#:** _____ **E-mail:** _____

Check all that Apply:

DEPARTMENT:

- ☒ HYDROLOGY/ DRAINAGE
☐ TRAFFIC/ TRANSPORTATION
☐ MS4/ EROSION & SEDIMENT CONTROL

TYPE OF SUBMITTAL:

- ☐ ENGINEER/ ARCHITECT CERTIFICATION
☐ CONCEPTUAL G & D PLAN
☒ GRADING PLAN
☐ DRAINAGE MASTER PLAN
☐ DRAINAGE REPORT
☐ CLOMR/LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ TRAFFIC IMPACT STUDY (TIS)
☐ EROSION & SEDIMENT CONTROL PLAN (ESC)

☐ OTHER (SPECIFY) _____

IS THIS A RESUBMITTAL?: ☒ Yes ☐ No

DATE SUBMITTED: 2/13/17

By: _____

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- ☒ BUILDING PERMIT APPROVAL
☐ CERTIFICATE OF OCCUPANCY
☐ PRELIMINARY PLAT APPROVAL
☐ SITE PLAN FOR SUB'D APPROVAL
☐ SITE PLAN FOR BLDG. PERMIT APPROVAL
☐ FINAL PLAT APPROVAL
☐ SIA/ RELEASE OF FINANCIAL GUARANTEE
☐ FOUNDATION PERMIT APPROVAL
☐ GRADING PERMIT APPROVAL
☐ SO-19 APPROVAL
☐ PAVING PERMIT APPROVAL
☐ GRADING/ PAD CERTIFICATION
☐ WORK ORDER APPROVAL
☐ CLOMR/LOMR

☐ PRE-DESIGN MEETING

☐ OTHER (SPECIFY) _____

COA STAFF: ELECTRONIC SUBMITTAL RECEIVED: _____

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February 13, 2017

Rudy Rael
Hydrology Section
City of Albuquerque
600 2nd street NW
Albuquerque, NM 87102

RE: Grading plan resubmittal (D10D0003C2)
8020 Canoncito NW

Dear Mr. Real:

Rio Grande Engineering has revised the enclosed grading plan to address written comments from Shahab Biazar dated 2/7/17. The following is summary of the comment and an explanation as to how it was addressed

1. Place turned blocks within the rear 10' PUE

We have moved the blocks.

2. Show 10' PUE and place swale 1' away from wall

The existing grades do not lend themselves to place swale at the requested location.

We have forced the entry and exit point to that location but to place swale will required too much fill. The water will enter and leave at the prescribed locations

3. Place elevation at turned blocks

We have added

4. Provide statement regarding pad certification

This has been added as note #4

5. Provide statement regarding block wall construction.

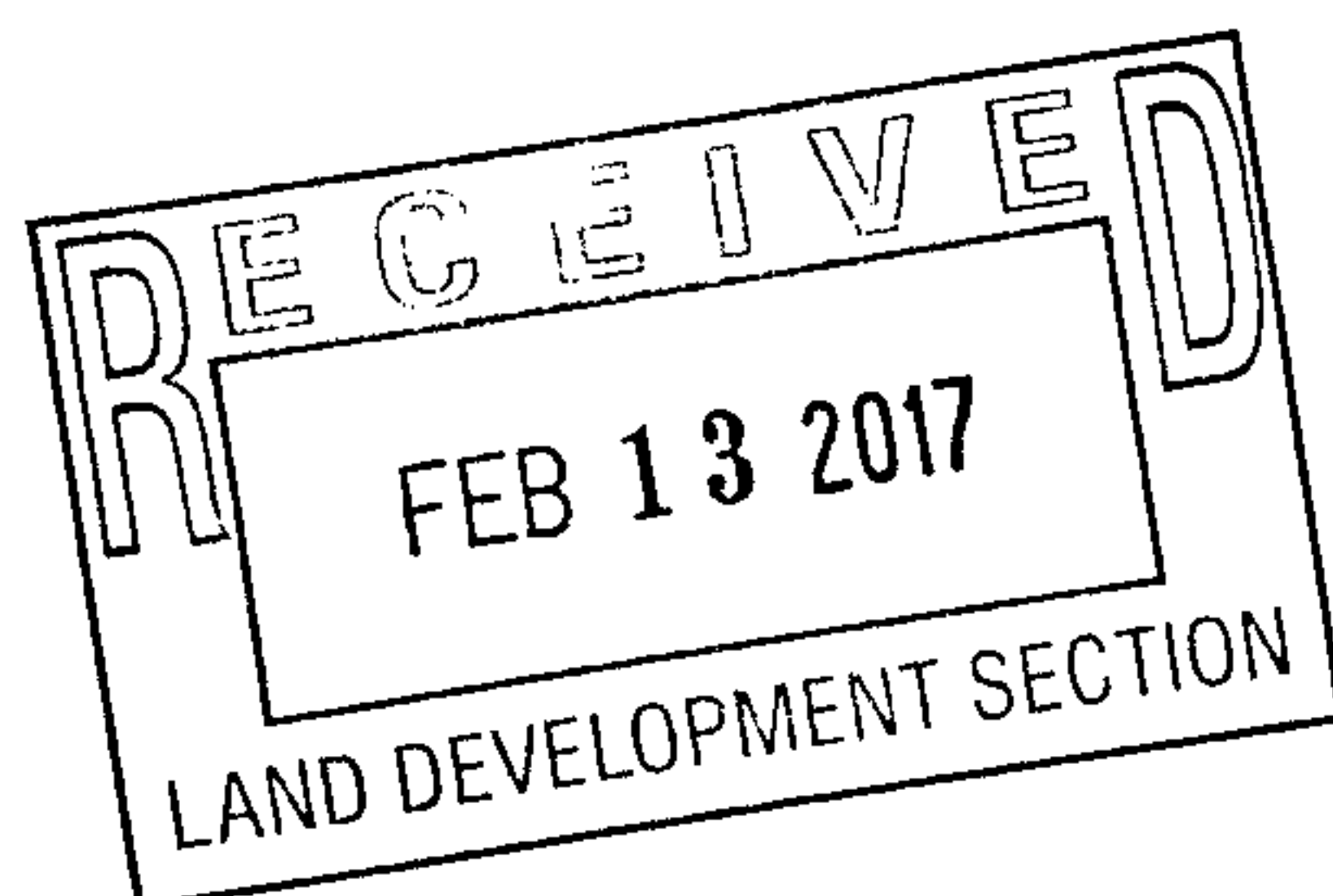
This was described in note #3

Should you have any questions regarding this matter, please do not hesitate to call me.

Sincerely,

David Soule, PE
RIO GRANDE ENGINEERING
PO Box 93924
ALBUQUERQUE, NM 87199
321-9099

Enclosures



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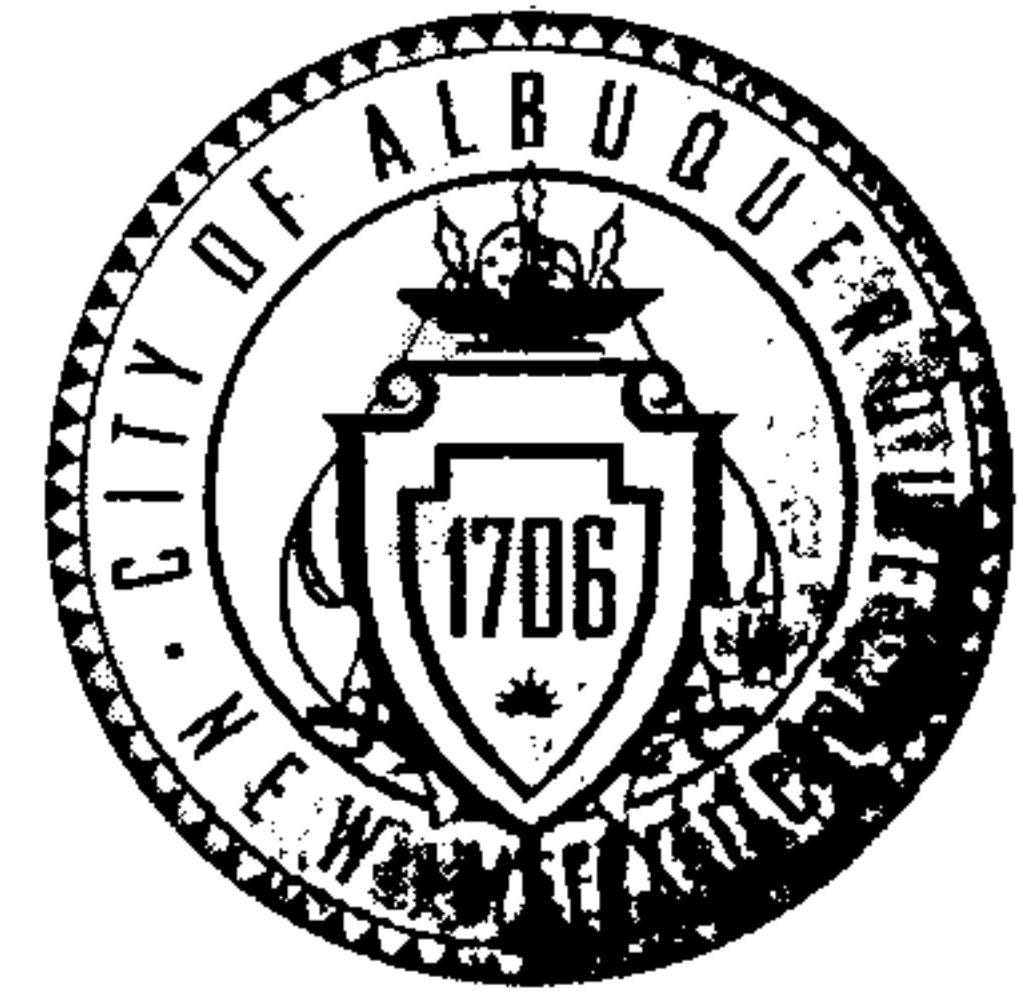
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CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



Mayor Richard J. Berry

February 7, 2017

David Soule, P.E.
Rio Grande Engineering
PO Box 93924
Albuquerque, New Mexico 87199

**RE: Lot 2 Block 2 Unit 22 Volcano Cliffs
8020 Canoncito Dr. NW (S.A.D. 228)
Grading and Drainage Plan
Engineers Stamp Date 2/2/17 (D10D0003C2)**

Dear Mr. Soule,

Based upon the information provided in your submittal received 2/2/17, this plan cannot be approved for Grading Permit and Building Permit until the following comments are addressed.

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

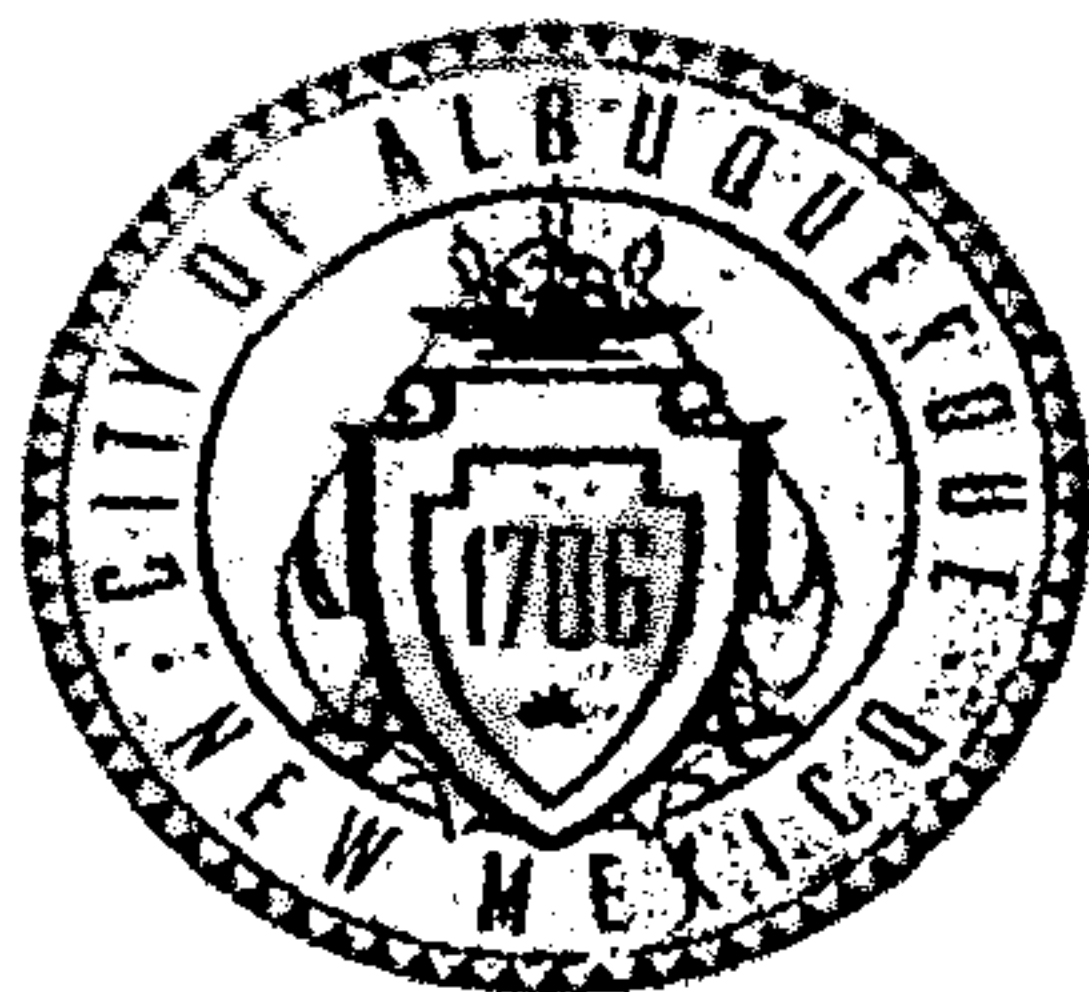
- The turn blocks are located wrong, the turn blocks should be located in the 10' PUE, which will allow flows to pass through the rear yard, accepting flows from the north heading south, eventually entering Kimmick Road.
- Show the 10' PUE in the rear yard. Provide a swale in the PUE, 1 foot away from the block wall.
- Along with the 3" above grade statement, place the height of the block as a spot elevation.
- Provide a statement that a pad certification is required before a Building Permit is released.
- Provide a statement that the block fence requires a separate permit and the approved grading plan must be provided with the plan set and permit.

If you have any questions, please contact me at 924-3999 or Rudy Rael at 924-3977.

Sincerely,

Shahab Biazar, P.E.
City Engineer, Albuquerque
Planning Department

RR/SB
C: File



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: 8020 Canoncito drive NW **Building Permit #:** **City Drainage #:** D10D003C2
DRB#: **EPC#:** **Work Order#:**
Legal Description: lot 2 block 2 volcano cliffs UNIT 22
City Address: 8020 Canoncito drive NW

Engineering Firm: RIO GRANDE ENGINEERING **Contact:** DAVID SOULE
Address: PO BOX 93924, ALBUQUERQUE, NM 87199
Phone#: 505.321.9099 **Fax#:** 505.872.0999 **E-mail:** DAVID@RIOGRANDEENGINEERING.COM

Owner: Lawrence Martinez **Contact:**
Address: 8020 Canoncito Drive NW
Phone#: **Fax#:** **E-mail:**

Architect: none **Contact:**
Address:
Phone#: **Fax#:** **E-mail:**

Other Contact: **Contact:**
Address:
Phone#: **Fax#:** **E-mail:**

Check all that Apply:

DEPARTMENT:

- ☒ HYDROLOGY/ DRAINAGE
☐ TRAFFIC/ TRANSPORTATION
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☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ TRAFFIC IMPACT STUDY (TIS)
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☐ OTHER (SPECIFY) _____

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☐ PAVING PERMIT APPROVAL
☐ GRADING/ PAD CERTIFICATION
☐ WORK ORDER APPROVAL
☐ CLOMR/LOMR
☐ PRE-DESIGN MEETING
☐ OTHER (SPECIFY) _____



\$3022

IS THIS A RESUBMITTAL?: ☐ Yes ☒ No

DATE SUBMITTED: 2/2/17 **By:** _____

COA STAFF: ELECTRONIC SUBMITTAL RECEIVED: _____