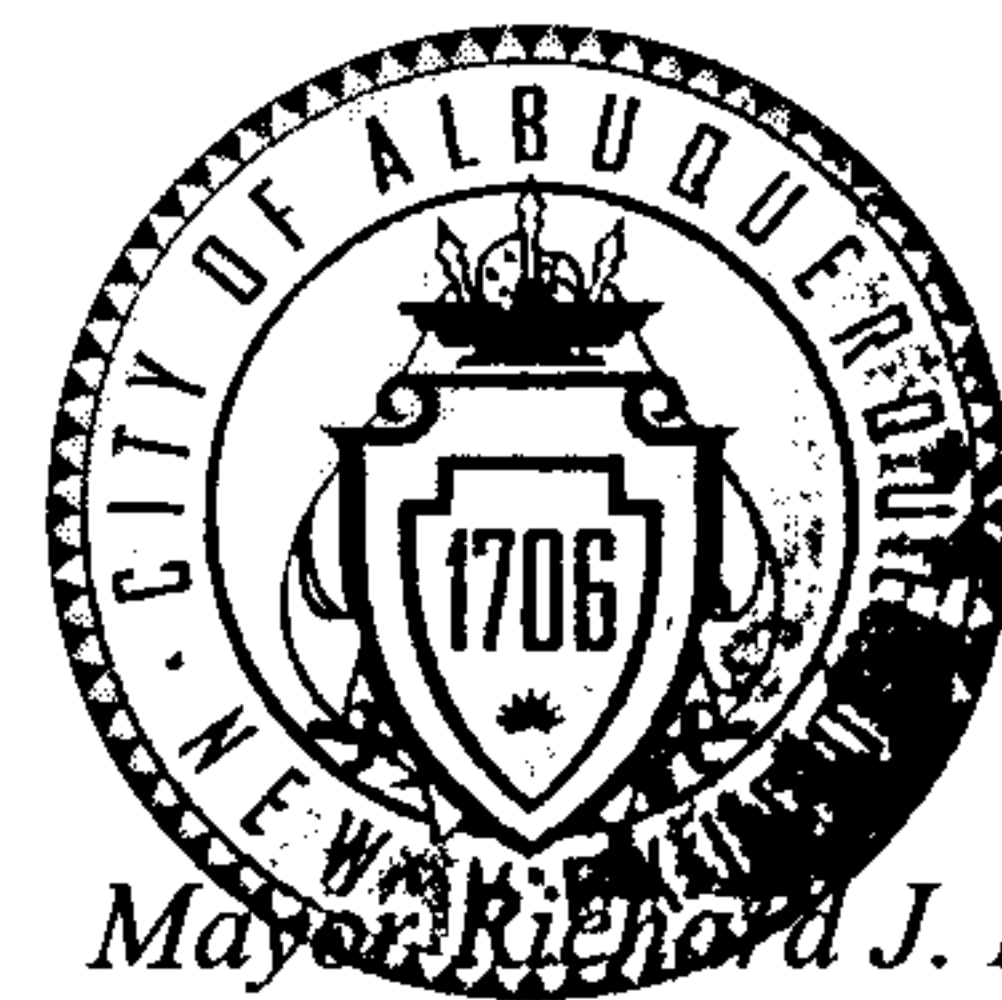


# CITY OF ALBUQUERQUE

Planning Department

Suzanne Lubar, Director



Mayor Richard J. Berry

December 23, 2016

Diane Hoelzer, PE  
Mark Goodwin & Associates, PA.  
PO Box 90606  
Albuquerque, NM 87199

**Re: 6309 Camino Alto NW  
S.A.D. 228 Lot 15 Block 2  
Grading and Drainage Plan  
Engineer's Stamp dated: 12/22/2016 (D10D003C15)**

Dear Ms. Hoelzer,

Based on the information provided in your submittal received 12/22/2016 the above referenced Grading and Drainage Plan is approved for Grading Permit. The building permit will be approved once a pad certification is completed. Spot elevations are not required, a note on the plans stating that you have visited the site and that the pad is certified by you, which is in compliance with the original G&D plan dated 12/22/16.

PO Box 1293

Albuquerque

Please attach a copy of this approved plan to the construction sets in the permitting process prior to sign-off by Hydrology.

New Mexico 87103

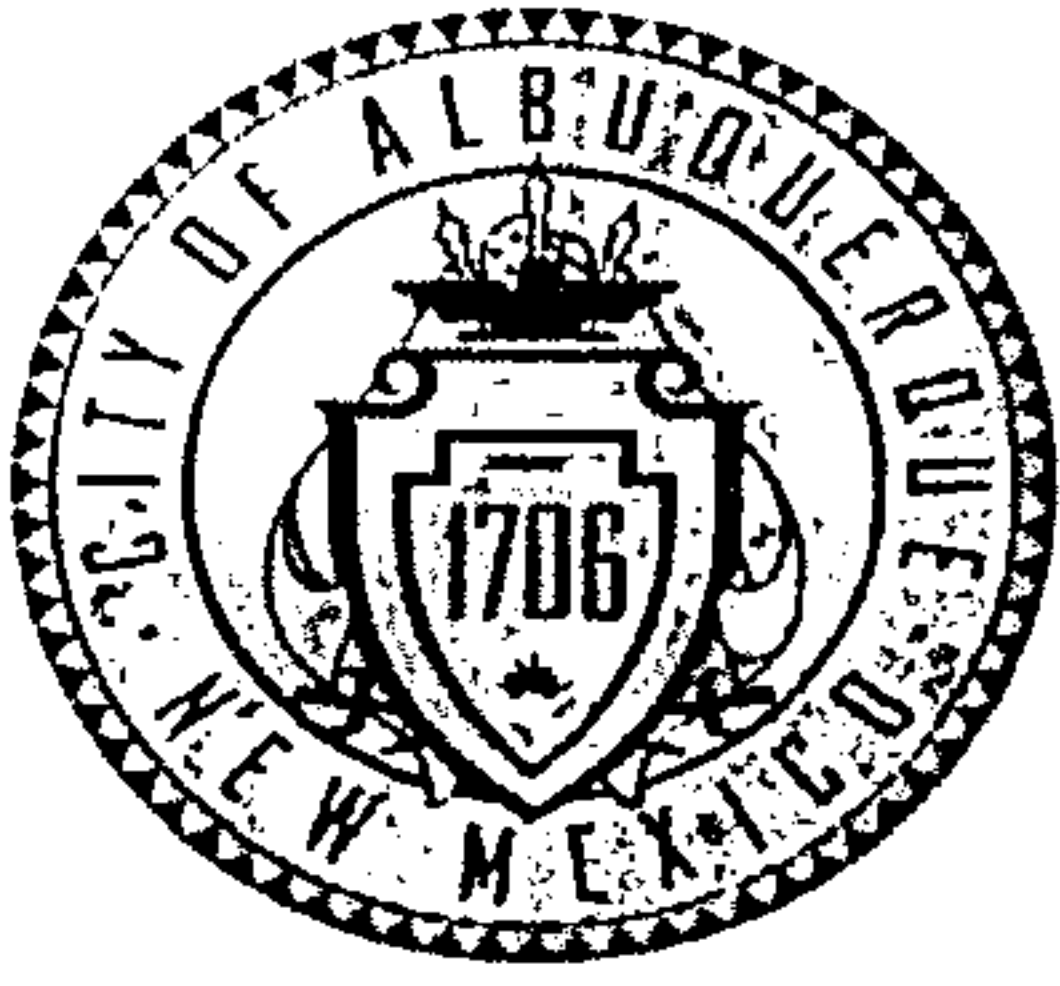
Prior to Certificate of Occupancy release, Engineer Certification per the DPM checklist will be required.

www.cabq.gov

If you have any questions, you can contact me at 924-3986 or Rudy Rael at 924-3977.

Sincerely,

Abiel Carrillo, P.E.  
Principal Engineer, Albuquerque  
Planning Department



# City of Albuquerque

Planning Department

Development & Building Services Division

## DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: 6309 Camino Alto N.W., Albuquerque, Building Permit #: 2016-34127 City Drainage #: D-10/0003 C15  
 DRB#: \_\_\_\_\_ EPC#: \_\_\_\_\_ Work Order#: \_\_\_\_\_  
 Legal Description: LOT 3-A-1 IN BLOCK C OF LOUISIANA SUBDIVISION, ALBUQUERQUE, NM  
 City Address: \_\_\_\_\_

**Engineering Firm:** MARK GGODWIN & ASSOCIATES, PA Contact: DIANE HOELZER, PE  
 Address: 8916 ADAMS NE, ABQ, NM 87113  
 Phone#: 828-2200 Fax#: \_\_\_\_\_ E-mail: diane@goodwinengineers.com

**Owner:** Raylee Homes Inc Contact: Jeff Grady  
 Address: PO Box 1443, ABQ, NM 87048  
 Phone#: 338-1438 Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

**Architect:** Raylee Homes Contact: Bob Feeney  
 Address: \_\_\_\_\_  
 Phone#: 505-263-9956 Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

**Surveyor:** N/A Contact: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone#: \_\_\_\_\_ Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

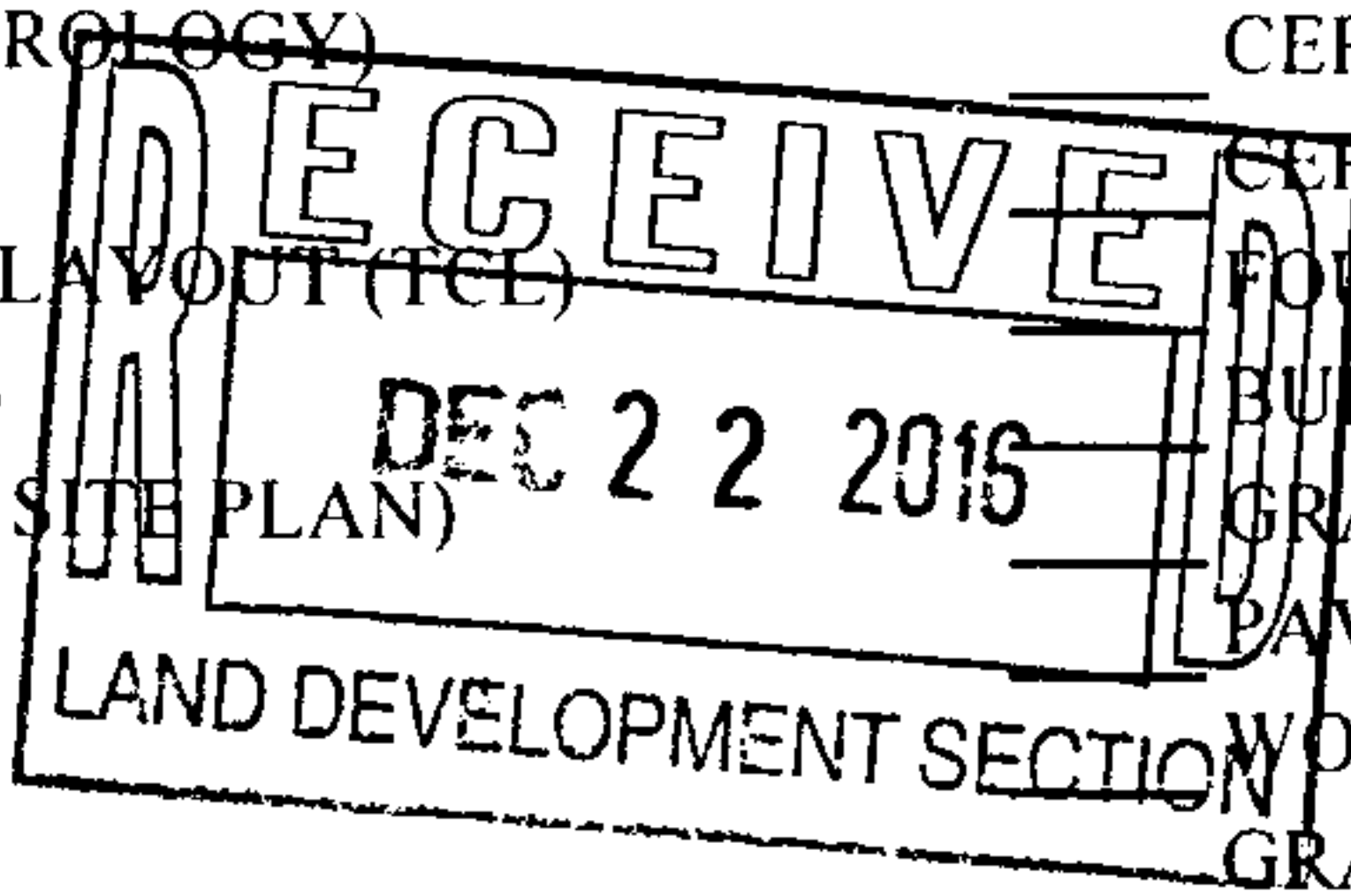
**Contractor:** N/A Contact: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone#: \_\_\_\_\_ Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

**TYPE OF SUBMITTAL:**

- DRAINAGE REPORT
- DRAINAGE PLAN 1st SUBMITTAL
- DRAINAGE PLAN RESUBMITTAL
- CONCEPTUAL G & D PLAN
- GRADING PLAN *(3rd subm)*
- EROSION & SEDIMENT CONTROL PLAN (ESC)
- ENGINEER'S CERT (HYDROLOGY)
- CLOMR/LOMR
- TRAFFIC CIRCULATION LAYOUT (TCL)
- ENGINEER'S CERT (TCL)
- ENGINEER'S CERT (DRB SITE PLAN)
- ENGINEER'S CERT (ESC)
- SO-19
- OTHER (SPECIFY)

**CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:**

- SIA/FINANCIAL GUARANTEE RELEASE
- PRELIMINARY PLAT APPROVAL
- S. DEV. PLAN FOR SUB'D APPROVAL
- S. DEV. FOR BLDG. PERMIT APPROVAL
- SECTOR PLAN APPROVAL
- FINAL PLAT APPROVAL
- CERTIFICATE OF OCCUPANCY (PERM)
- CERTIFICATE OF OCCUPANCY (TCL TEMP)
- FOUNDATION PERMIT APPROVAL
- BUILDING PERMIT APPROVAL
- GRADING PERMIT APPROVAL
- PAVING PERMIT APPROVAL
- WORK ORDER APPROVAL
- GRADING CERTIFICATION
- SO-19 APPROVAL
- ESC PERMIT APPROVAL
- ESC CERT. ACCEPTANCE
- OTHER (SPECIFY)



WAS A PRE-DESIGN CONFERENCE ATTENDED:  Yes  No  Copy Provided

DATE SUBMITTED: DECEMBER 22, 2016 By: DIANE HOELZER, PE

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

1. **Conceptual Grading and Drainage Plan.** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
2. **Drainage Plans.** Required for building permits, grading permits, paving permits and site plans less than five (5) acres
3. **Drainage Report.** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
4. **Erosion and Sediment Control Plan.** Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development



D. Mark Goodwin & Associates, P.A.  
Consulting Engineers

P.O. BOX 90606, ALBUQUERQUE, NM 87199  
(505) 828-2200 FAX 797-9539

December 22, 2016

Hydrology Division, Planning Dept.  
Development and Building Services  
City of Albuquerque  
PO Box 1293  
Albuquerque, NM 87103

**Re: 6309 Camino Alto NW Residence (SAD 228)  
Engineers stamp date 12-22-16 (D10 /D\_\_\_)**

Attention Rudy Rael:

This letter is in response to your informal comment email dated 12-16-16 and our subsequent meeting:

1. The flows from this site have been modified in response to our meeting. Part of the flow is directed to the first flush pond located at the NE corner of the lot with runoff overflow conveyed through two turned blocks at the boundary. A second first flush pond at the SE corner of the property with runoff overflow directed to Camino Alto road.
2. Opening size has been provided on the plan.
3. The spillway elevation from the pond is set at 0.2' higher than the adjacent property as shown on the plan.
4. The note has been added to the construction notes.
5. This has been provided on the plan.
6. This note has been provided in the construction notes on the plan.

Please call me if you have any questions.

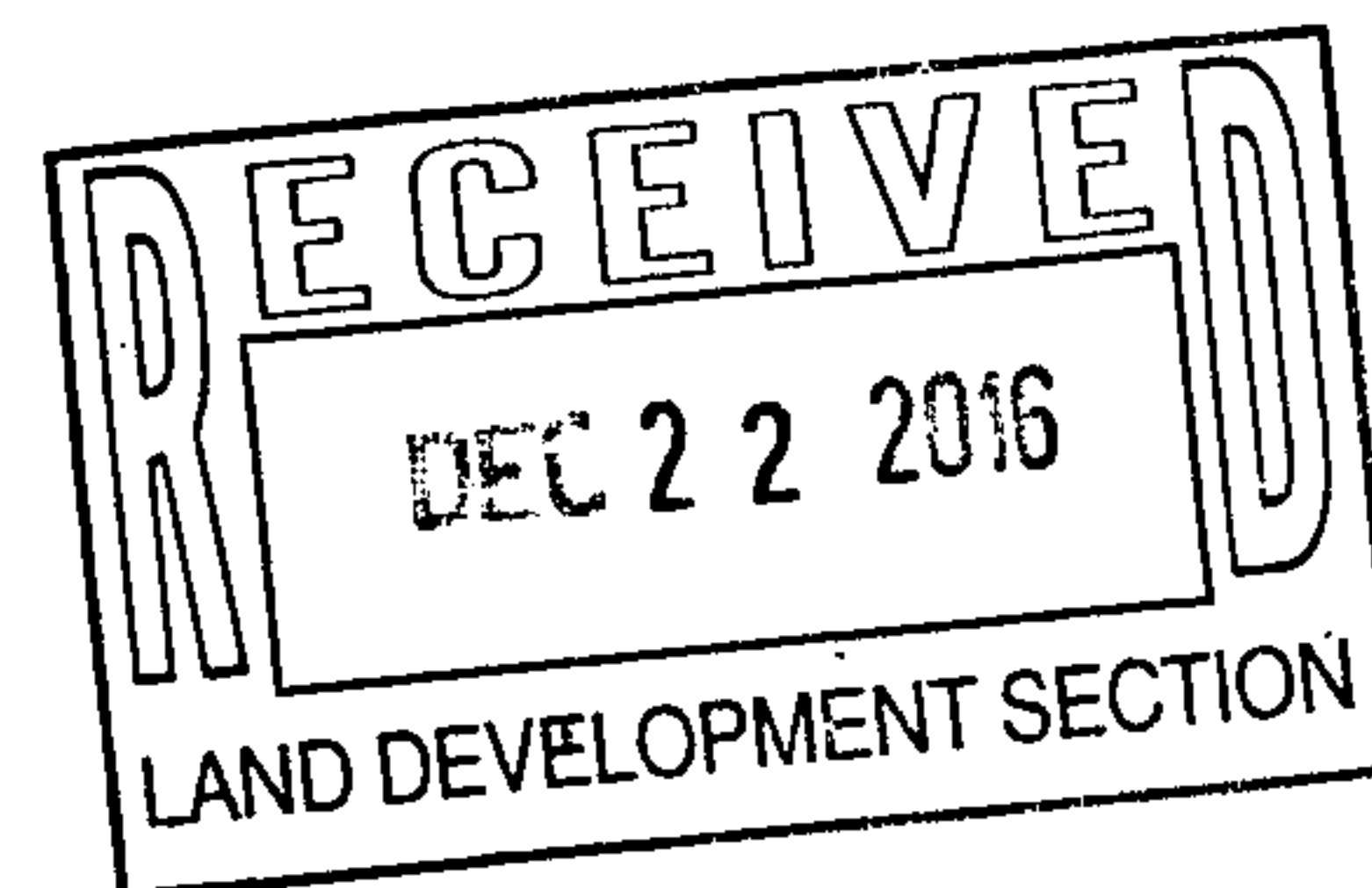
Sincerely,

MARK GOODWIN & ASSOCIATES, P.A.

  
Diane Hoelzer, PE  
Senior Engineer

DLH/dlh

f:\16061 \camino alto/ hydro\_itr\_16061.docx



## Kay Brashear

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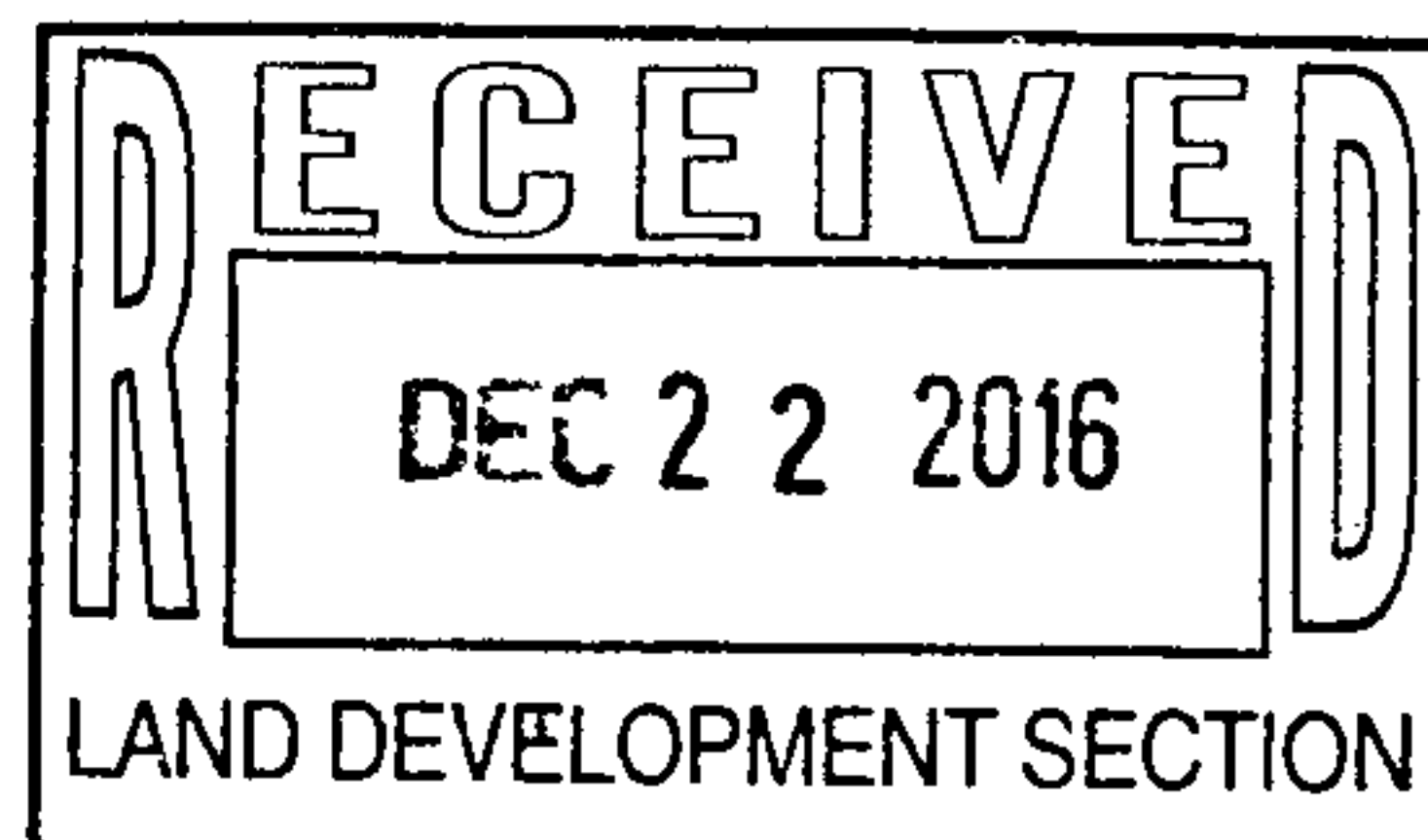
**From:** Kay Brashear  
**Sent:** Thursday, December 22, 2016 12:03 PM  
**To:** 'plndrs@cabq.gov'  
**Cc:** 'Vanessa Segura (VSegura@cabq.gov)'; 'Monica Ortiz (mortiz@cabq.gov)'; Diane Hoelzer  
**Subject:** 6309 Camino Alto Hydrology Resubmittal  
**Attachments:** Drainage Info Sheet and Letter 2016-12-22.pdf; G&D Plan Resubmit 2016-12-22.pdf

The attached G&D Plan, Drainage Info Sheet and Letter will be delivered to Hydrology this afternoon.

Thank you,

*Kay Brashear*

Mark Goodwin & Associates, PA  
Office Manager  
PO BOX 90606  
Albuquerque, NM 87119  
(505) 828-2200



**Rael, Rudy E.**

---

**From:** Rael, Rudy E.  
**Sent:** Friday, December 16, 2016 9:01 AM  
**To:** "Diane Hoelzer" (Diane@goodwinengineers.com)  
**Cc:** Carrillo, Abiel X.  
**Subject:** 6309 Camino Alto NW

Ms. Hoelzer,

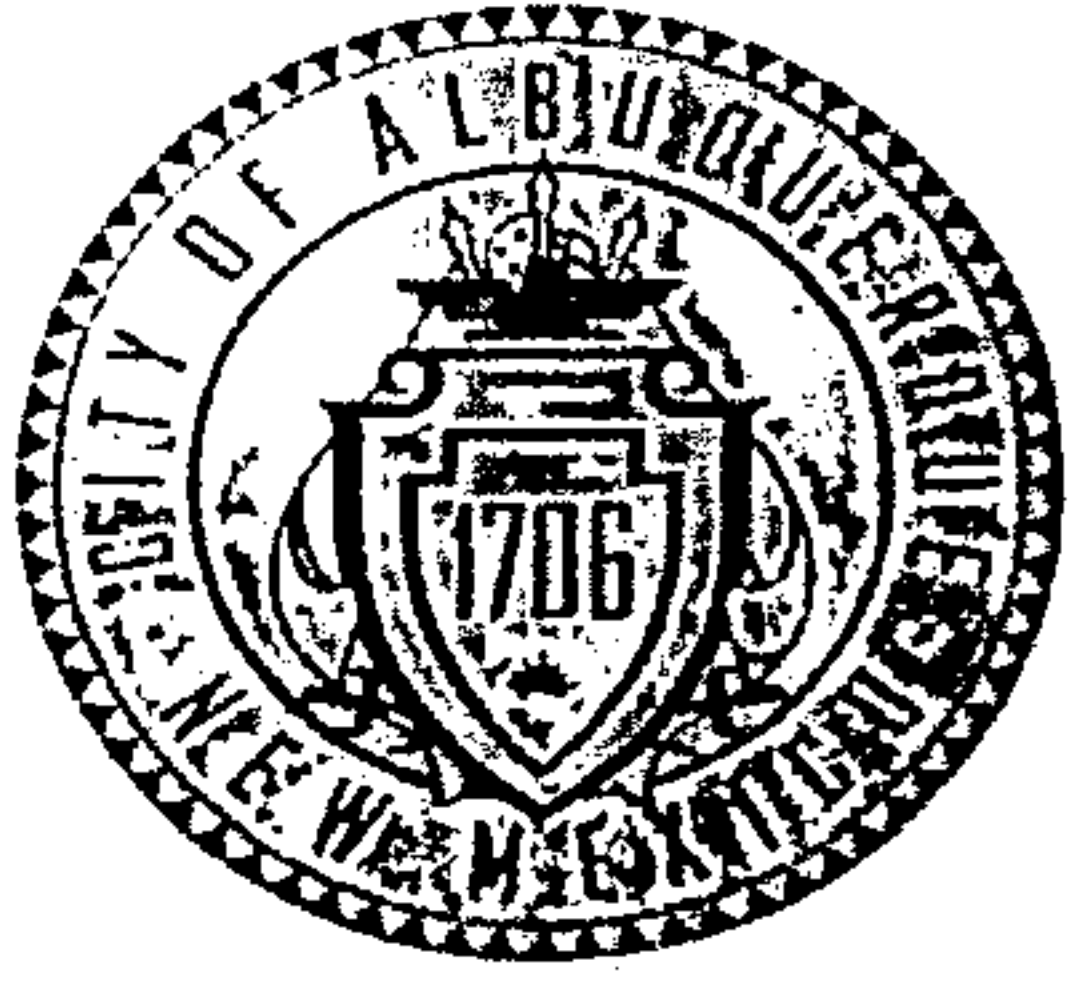
This email is being sent in lieu of an attached comment letter in order to expedite our comments. Response to comments should continue to be included in the resubmittal. A reply to these comments via email will not be considered a resubmittal.

Based upon the information provided in your submittal received 12/12/16, the above referenced Grading and Drainage plan dated 12/9/16 cannot be approved for Grading Permit or Building Permit until the following comments are addressed:

- Provide flows exiting the rear yard, these flows are to enter the existing pond on the west side of Kimmick St.
- Provide the proper size openings in the rear walls for cross lot draining.
- Provide a note on the plans requiring the openings to be 3" above grade.
- Provide a note stating that retaining walls and garden walls require a separate permit. Also let the owner or contractor know that the retaining wall requires an engineer certified plan. If you are not the engineer for the walls provide a note stating that walls are being certified by others.
- Provide a note about the Special Flood Hazard Area (SFHA).
- Provide a note that a Pad Certification is required before pad is poured.

If you should have any questions feel free to contact me or Abiel Carrillo at 924-3986.

*Rudy E. Rael, CE, CFM*  
Engineer Assistant, Hydrology  
Planning Department  
600 2nd St. NW Suite 201  
Albuquerque NM 87102  
(505) 924-3977



# City of Albuquerque

Planning Department

Development & Building Services Division

## DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: 6309 Camino Alto N.W., Albuquerque, Building Permit #: 2016-34127 City Drainage #: D-10/2003 C15  
 DRB#: \_\_\_\_\_ EPC#: \_\_\_\_\_ Work Order#: \_\_\_\_\_  
 Legal Description: LOT 3-A-1 IN BLOCK G OF LOUISIANA SUBDIVISION, ALBUQUERQUE, NM *Legal Description*  
 City Address: \_\_\_\_\_

Engineering Firm: MARK GGODWIN & ASSOCIATES, PA Contact: DIANE HOELZER, PE  
 Address: 8916 ADAMS NE, ABQ, NM 87113  
 Phone#: 828-2200 Fax#: \_\_\_\_\_ E-mail: diane@goodwinengineers.com

Owner: Raylee Homes Inc Contact: Jeff Grady  
 Address: PO Box 1443, ABQ, NM 87048  
 Phone#: 338-1438 Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

Architect: Raylee Homes Contact: Bob Feeney  
 Address: \_\_\_\_\_  
 Phone#: 505-263-9956 Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

Surveyor: N/A Contact: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone#: \_\_\_\_\_ Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

Contractor: N/A Contact: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Phone#: \_\_\_\_\_ Fax#: \_\_\_\_\_ E-mail: \_\_\_\_\_

### TYPE OF SUBMITTAL:

- DRAINAGE REPORT
- DRAINAGE PLAN 1st SUBMITTAL
- DRAINAGE PLAN RESUBMITTAL
- CONCEPTUAL G & D PLAN
- GRADING PLAN
- EROSION & SEDIMENT CONTROL PLAN (ESC)
- ENGINEER'S CERT (HYDROLOGY)
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- TRAFFIC CIRCULATION LAYOUT (TCL)
- ENGINEER'S CERT (TCL)
- ENGINEER'S CERT (DRB SITE PLAN)
- ENGINEER'S CERT (ESC)
- SO-19
- OTHER (SPECIFY **(PART OF S&D 228)**)

### CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- SIA/FINANCIAL GUARANTEE RELEASE
- PRELIMINARY PLAT APPROVAL
- S. DEV. PLAN FOR SUB'D APPROVAL
- S. DEV. FOR BLDG. PERMIT APPROVAL
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- CERTIFICATE OF OCCUPANCY (PERM)
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- WORK ORDER APPROVAL
- GRADING CERTIFICATION
- SO-19 APPROVAL
- ESC PERMIT APPROVAL
- ESC CERT. ACCEPTANCE
- OTHER (SPECIFY)

RECEIVED

WAS A PRE-DESIGN CONFERENCE ATTENDED: \_\_\_\_\_ Yes  No \_\_\_\_\_ Copy Provided

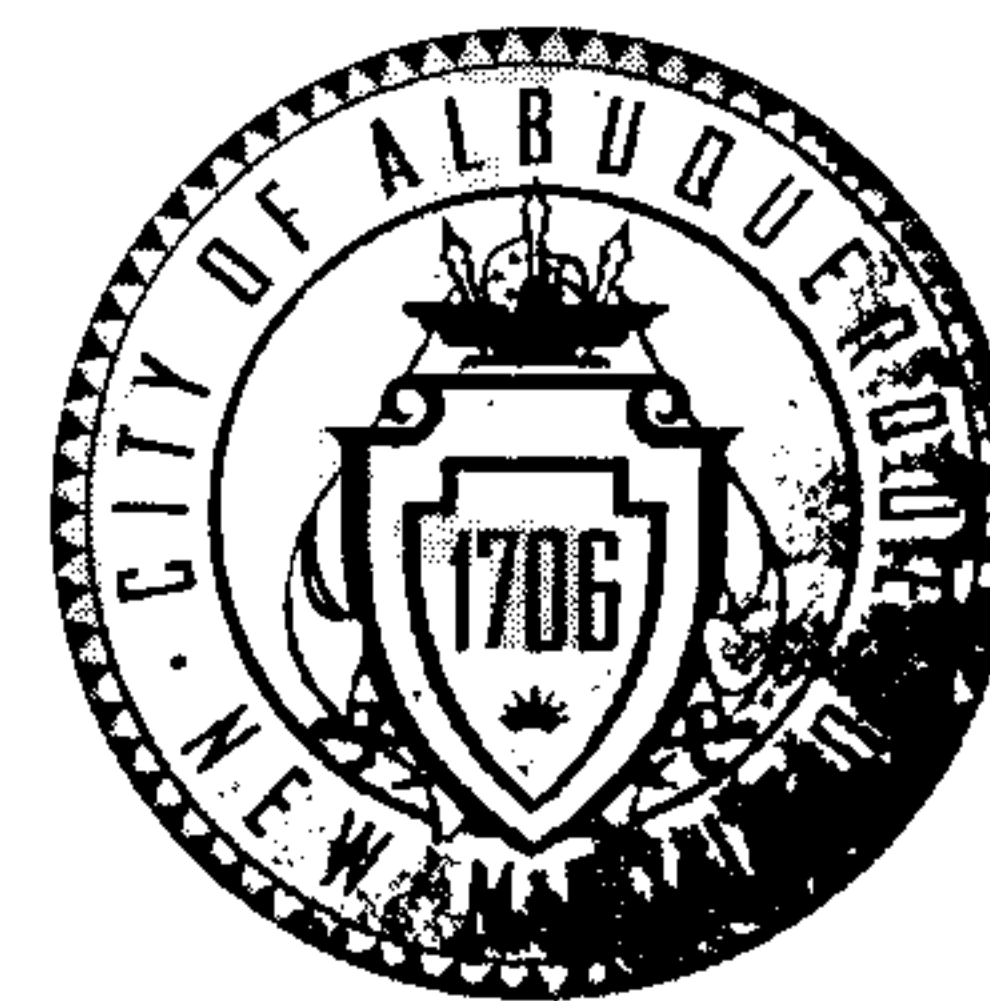
DATE SUBMITTED: DECEMBER 9, 2016 By: DIANE HOELZER, PE

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

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# CITY OF ALBUQUERQUE

*Planning Department*  
Suzanne Lubar, Director



*Mayor Richard J. Berry*

January 10, 2017

Diane Hoelzer, P.E.  
Mark Goodwin & Associates, PA.  
PO Box 90606  
Albuquerque, NM 87199

**RE: Volcano Cliffs SAD 228  
6309 Camino Alto NW  
Building Permit Pad Certification  
Engineers Stamp Date 1/10/17 (D10D003C15)**

Dear Ms. Hoelzer,

PO Box 1293

Based upon the information provided in your submittal received 1/10/17, this plan with Pad Certification dated 1/10/17 is approved to commence building.

Inform the owner/contractor that a separate wall permit is required.

Albuquerque

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

New Mexico 87103

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

Sincerely,

www.cabq.gov

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

RR/SB  
C: File