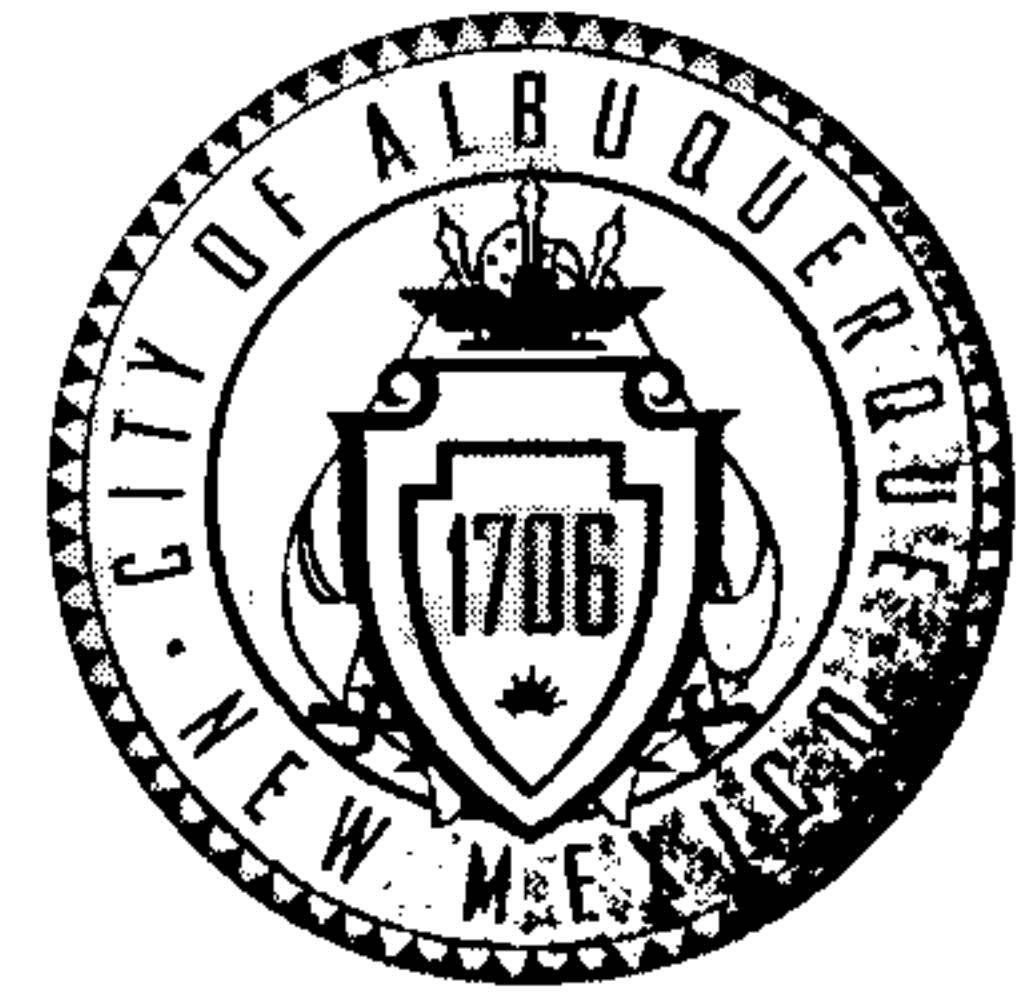


CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



Mayor Richard J. Berry

September 7, 2016

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

**RE: Peter & Liz Heredia Residence
Lot 22 Block 6 Unit 22 SAD 228
8009 Camino Alto Ct NW
Grading and Drainage Plan
Engineers Stamp Date 9/7/16 (D10D003B22)**

Dear Mr. Soule,

PO Box 1293

Based upon the information provided in your submittal received 9/8/16, this plan is approved for Grading Permit and Building Permit.

Albuquerque

Please inform the builder to attach a copy of this approved plan to the construction sets in the permitting process prior to sign-off by Hydrology. Also, notify the owner/contractor that a separate permit for the fence is required.

New Mexico 87103

Prior to construction of the home a pad certification will be required. A hold on the property will be placed until this certification has been approved.

www.cabq.gov

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

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

Sincerely,

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

RR/AC
C: File

Rael, Rudy E.

From: Rael, Rudy E.
Sent: Thursday, September 08, 2016 2:55 PM
To: 'David Soule (david@riograndeengineering.com)'
Subject: 8009 Camino Alto NW

Mr. Soule,

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

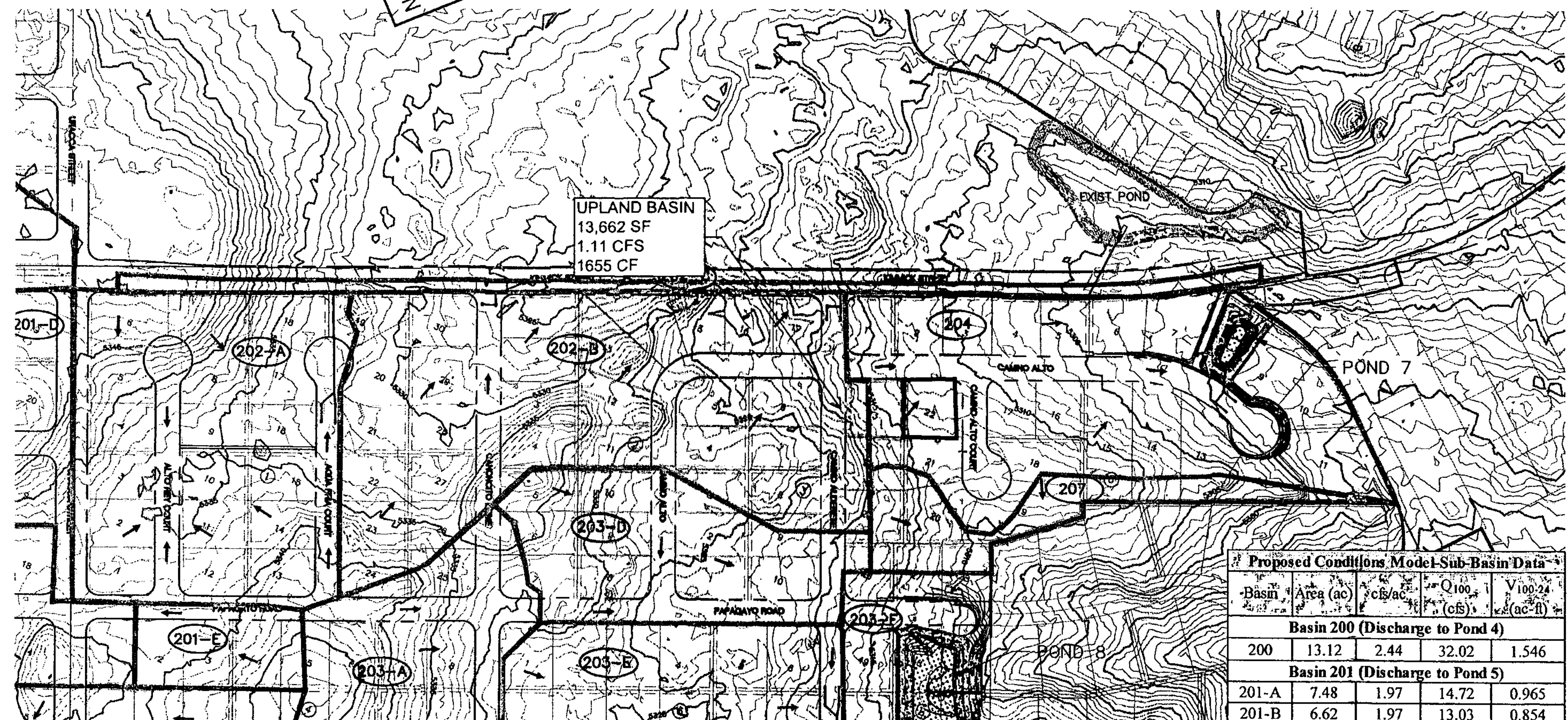
Based upon the information provided in your submittal received 8/26/16, the above referenced Grading and Drainage Report and plan cannot be approved for Grading Permit or Building Permit until the following comments are addressed:

1. Provide a statement in the SW corner of the plan about an opening in a wall which is required for flows to enter from the south property.
2. Correct the city address on the DTIS, it shows 6308 Papagayo NW.

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

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

RECEIVED
AUG 26 2016
LAND DEVELOPMENT SECTION



Proposed Conditions Model-Sub-Basin Data				
Basin	Area (ac)	cfs/ac	Q100 (cfs)	V100-24 (ac-ft)
Basin 200 (Discharge to Pond 4)				
200	13.12	2.44	32.02	1.546
Basin 201 (Discharge to Pond 5)				
201-A	7.48	1.97	14.72	0.965
201-B	6.62	1.97	13.03	0.854