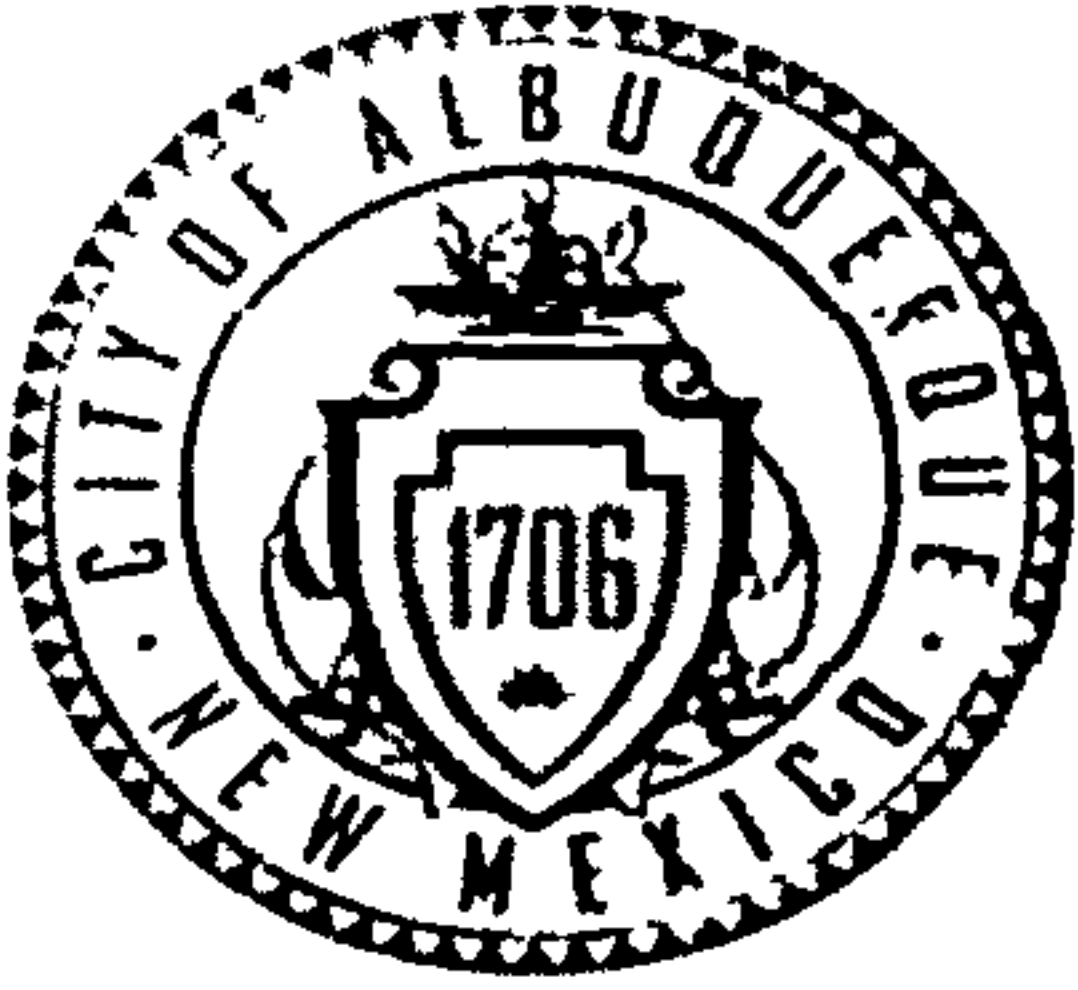




City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: GONZALES RESIDENCE Building Permit #: City Drainage #: D10-003F12

DRB#: EPC#: Work Order#:

Legal Description: lot 10 block 10 volcano cliffs UNIT 22

City Address: 6312 PETIRROJO 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: FRANK GONZALES

Contact:

Address: 6304 PETIRROJO NW 87120

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

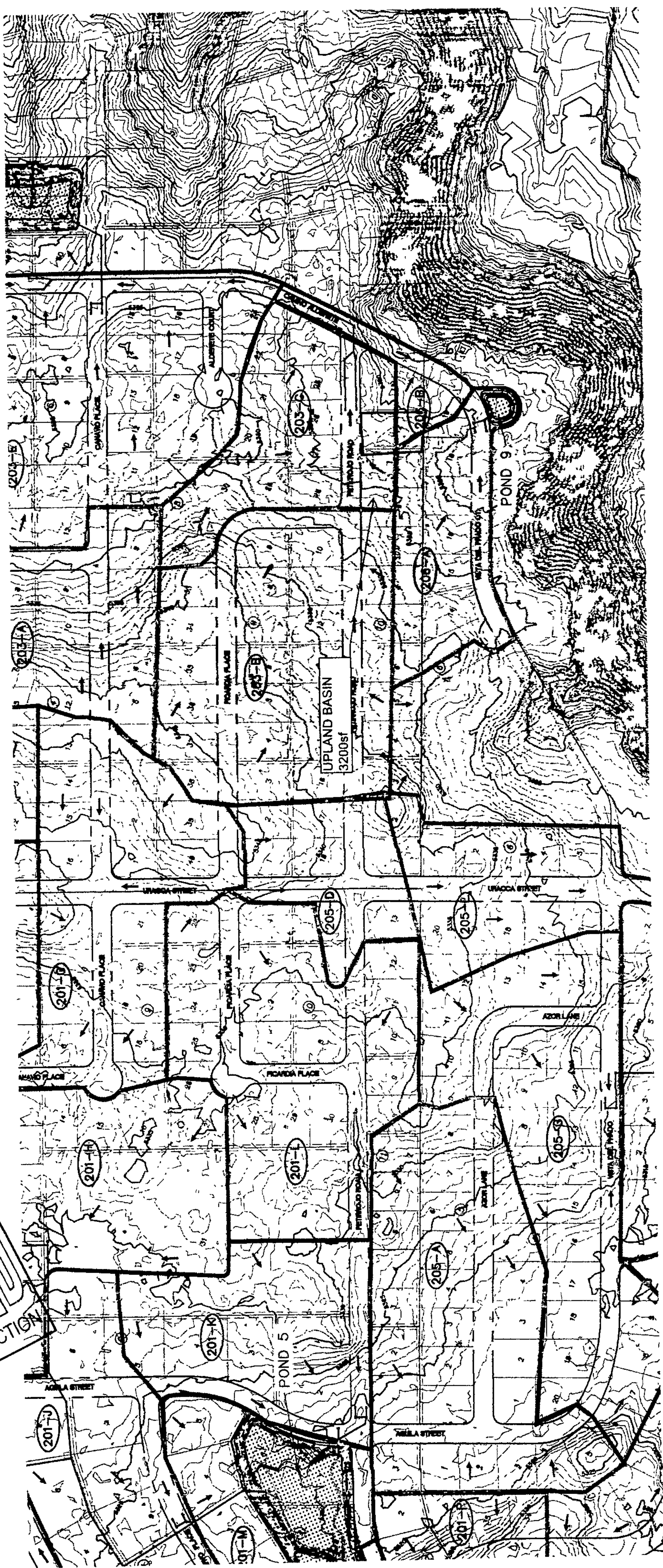
DATE SUBMITTED: 10/9/16 By: _____

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** PAD ONLY
☐ WORK ORDER APPROVAL
☐ CLOMR/LOMR
☐ PRE-DESIGN MEETING
☐ OTHER (SPECIFY) _____

COA STAFF: ELECTRONIC SUBMITTAL RECEIVED: _____

RECEIVED
SEP 01 2015
LAND DEVELOPMENT SECTION



RECEIVED
OCT 10 2015
LAND DEVELOPMENT SECTION

PETIRROJO ROAD (50' RW)

TOP POND=28.10
BOTTOM POND=25.38
VOLUME=826 CF

CURB AND GUTTER

W/IR IBM
NAIL-SHINER
EL=8326.42
SIDEWALK=18' W

Point #	Elevation	Northing	Easting	Description
54	5326.85	1810048.05	1002008.44	CHIS X
57	5318.00	1810055.00	1002008.78	4"MC 1140
58	5306.42	1810018.00	1002013.18	MC 6"MC 2185
104	4929.58	1810048.00	1002008.44	OL 548 MH 4.00 INV

ADJACENT LOT RECENTLY CONSTRUCTED BY OWNER. GRADING ON LOT 11 SHALL BE DONE TO TIE AT PROPERTY LINE. ATCH WALL SHALL BE CONSTRUCTED WITH 18" MAX RETENTION. WALLS WILL BE TURNED AT GRADE EVERY 10' WITHIN THE REAR 50' OF LOT TO ALLOW FOR PROPER LOT DRAINAGE.

LOT 11
BLOCK 10 UNIT 22
VOLCANO CLIFFS SUBDIVISION

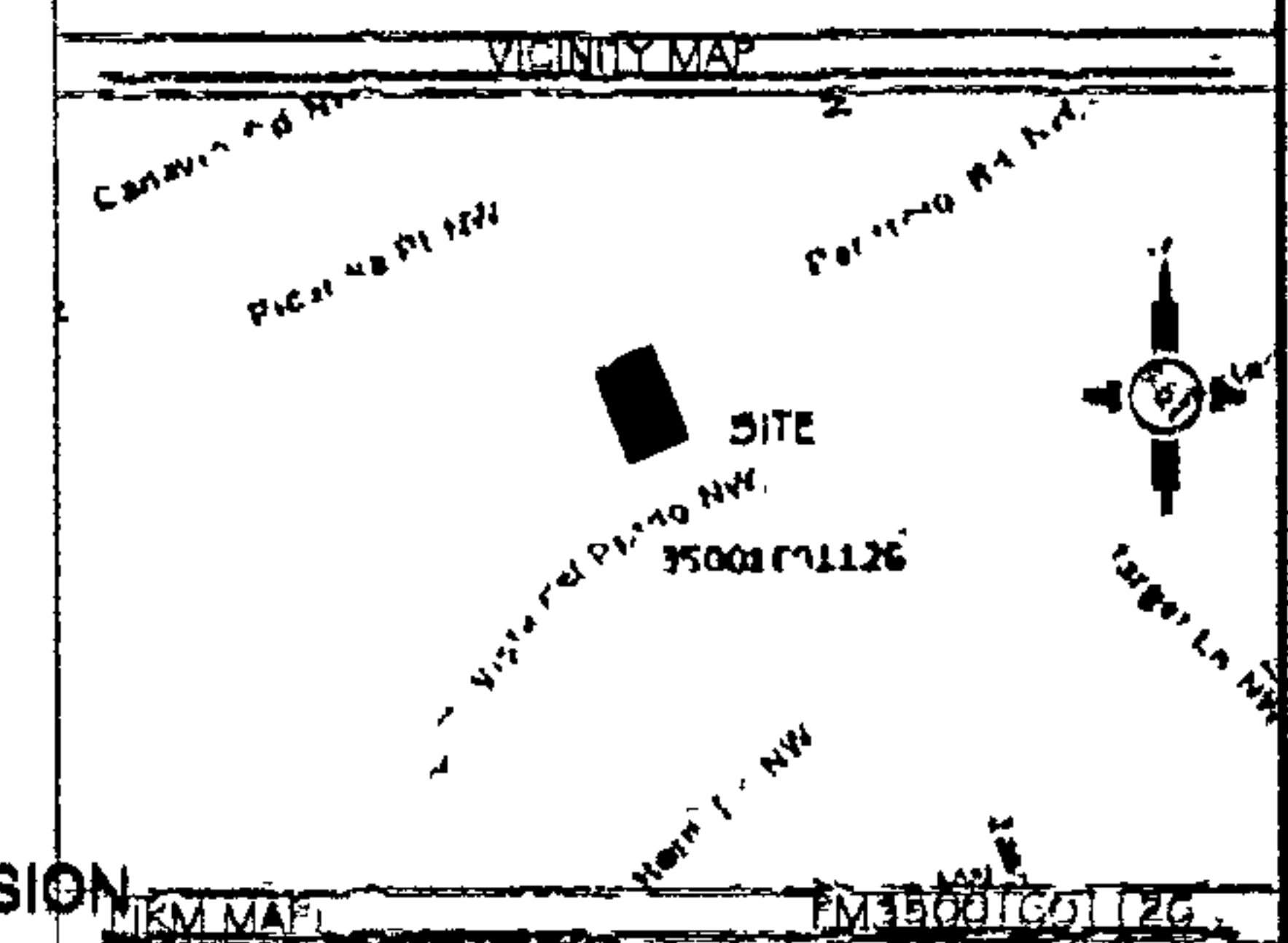
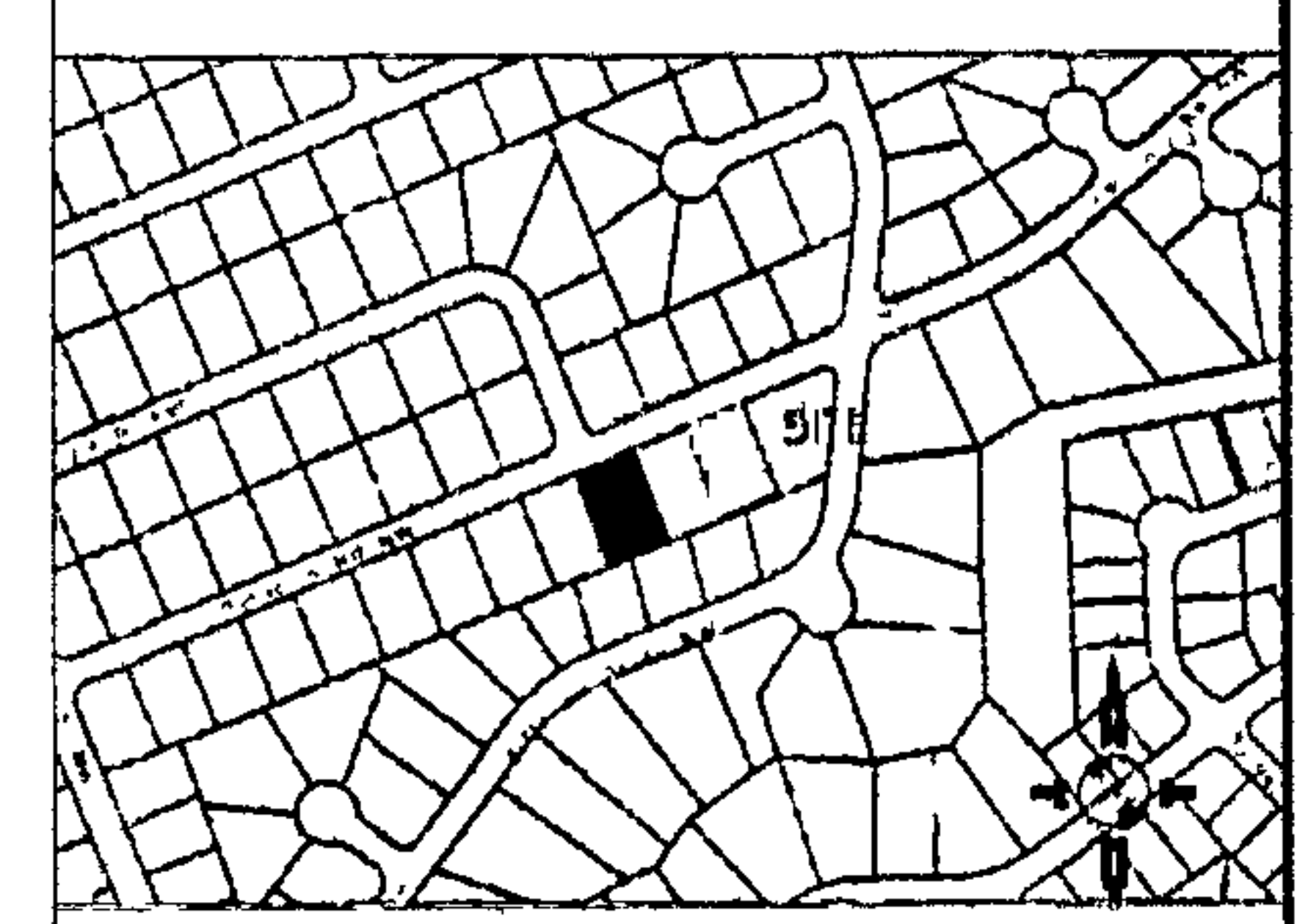
LOT 12
BLOCK 10 UNIT 22
VOLCANO CLIFFS SUBDIVISION

LOT 13
BLOCK 10 UNIT 22
VOLCANO CLIFFS SUBDIVISION

EROSION CONTROL NOTES

1. CONTRACTOR IS RESPONSIBLE FOR OBTAINING A TOPSOIL DISTURBANCE PERMIT PRIOR TO BEGINNING WORK.
2. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING RUN-OFF ON SITE DURING CONSTRUCTION.
3. CONTRACTOR IS RESPONSIBLE FOR CLEANING ALL SEDIMENT THAT GETS INTO EXISTING RIGHT-OF-WAY.
4. REPAIR OF DAMAGED FACILITIES AND CLEANUP OF SEDIMENT ACCUMULATIONS ON ADJACENT PROPERTIES AND IN PUBLIC FACILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. ALL EXPOSED EARTH SURFACES MUST BE PROTECTED FROM WIND AND WATER EROSION PRIOR TO FINAL (CITY) ACCEPTANCE OF ANY PROJECT.

BLOCK WALL SHALL BE CONSTRUCTED WITH 18" MAX RETENTION. BLOCKS WILL BE TURNED AT GRADE EVERY 10' WITHIN THE REAR 50' OF LOT TO ALLOW FOR PROPER LOT DRAINAGE.



LEGAL DESCRIPTION

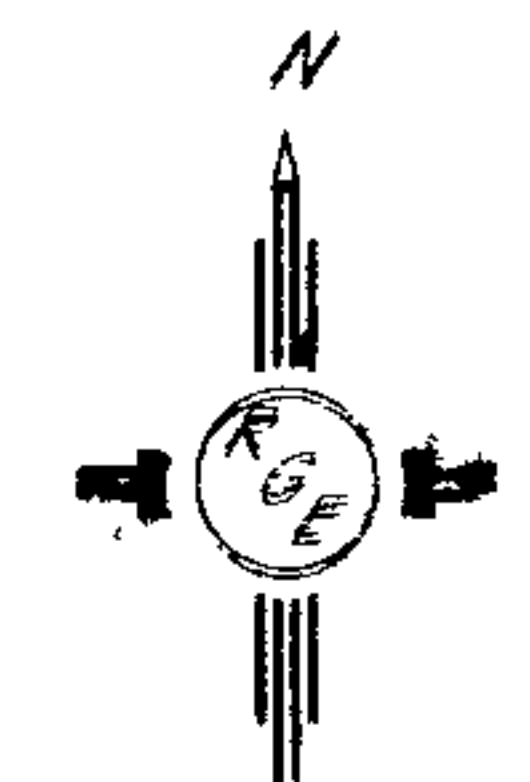
LOT 13, BLOCK 10, UNIT 22, VOLCANO CLIFFS

NOTES

1. ALL SPOT ELEVATIONS REPRESENT COMPALE ELEVATIONS UNLESS OTHERWISE NOTED.
2. ELEVATIONS SURVEYED BY THE ENGINEER ON 10/10/15 ARE SHOWN ON THIS PLAN.
3. ELEVATIONS SURVEYED BY THE ENGINEER ON 10/10/15 ARE SHOWN ON THIS PLAN.

LEGEND

- EXISTING CONTOUR
- EXISTING INDEX CONTOUR
- PROPOSED CONTOUR
- PROPOSED INDEX CONTOUR
- FLOW DIRECTION - SWALE
- PROPOSED SPOT (FLOW-LINE)



GRAPHIC SCALE

TOP POND=28.00
BOTTOM POND=18.00
VOLUME=810 CF

7' PUBLIC UTILITY-EASEMENT

LOT 18
BLOCK 8 UNIT 18
VOLCANO CLIFFS SUBDIVISION

ENGINEER'S SEAL	LOT 13 BLOCK 10 UNIT 22 VOLCANO CLIFFS SUBDIVISION	DRAWN BY JDO
	GRADING AND DRAINAGE PLAN	DATE 8-1-2015
		SHEET 1 OF 1
DAVID SOULE P.E. #114522	Rio Grande Engineering 1000 CENTRAL AVENUE SE SUITE 201 ALBUQUERQUE, NM 87106 (505) 875-1000	JOB #

October 9, 2016

Rudy E. Rael, CE, CFM
Engineer Associate, Hydrology
Planning Department
600 2nd St. NW Suite 201
Albuquerque NM 87102

RE: **Revised Grading Plan**
6312 Petirrojo
lot 10, Block 10 volcano cliffs unit 22-SAD228
Drainage file D10-D003F12

Dear Mr. Rael:

The purpose of this letter is to accompany the enclosed revised grading plan. The plan has been revised to show the proper lot and legal. In addition to the correction to the lot we hereby certify the lot has been graded in substantial conformance to the approved grading plan, and hereby certify the pad to be ready to be released for building permit.

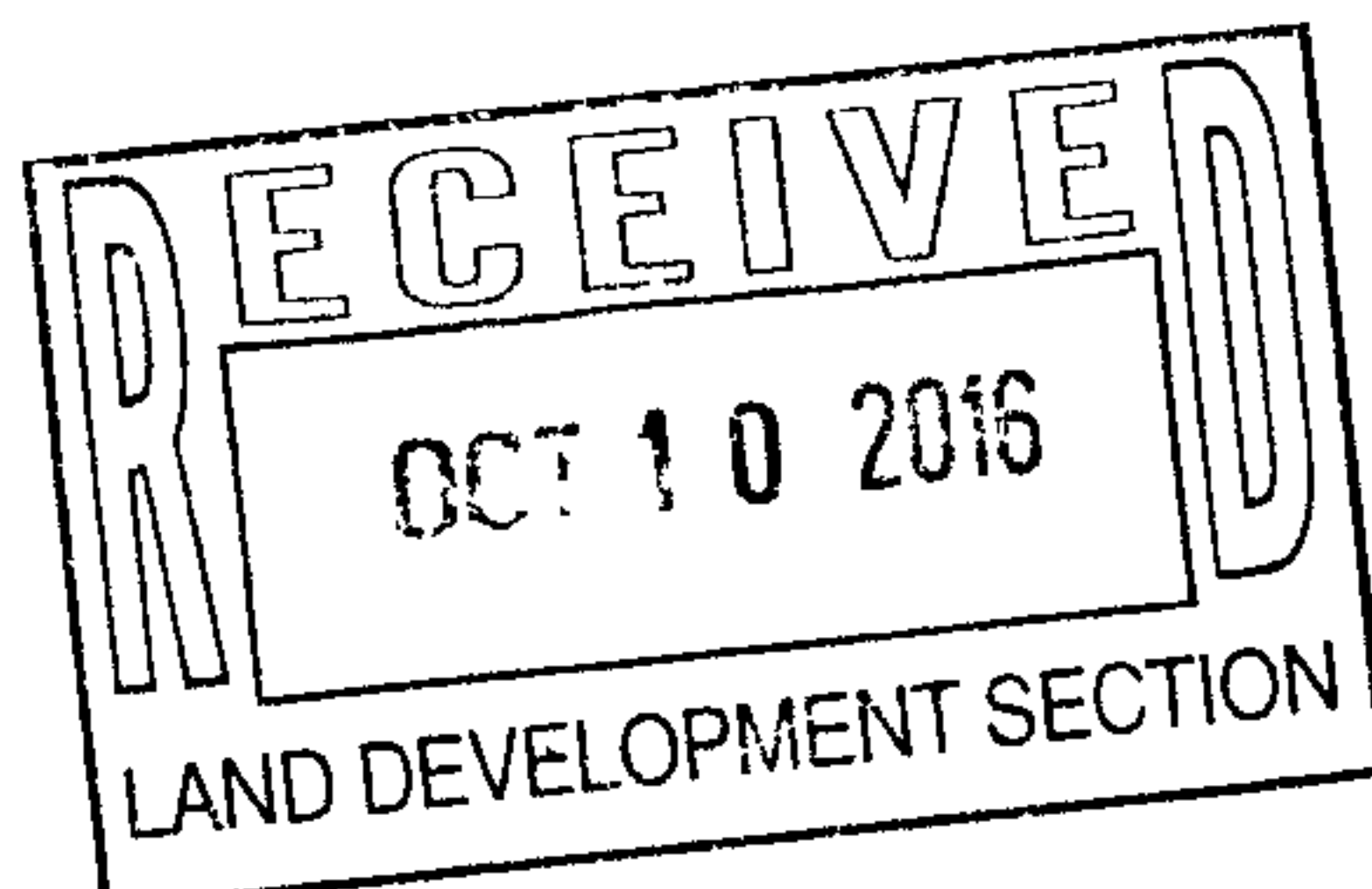
Should you have any questions regarding this matter, please do not hesitate to call me.

Sincerely,

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

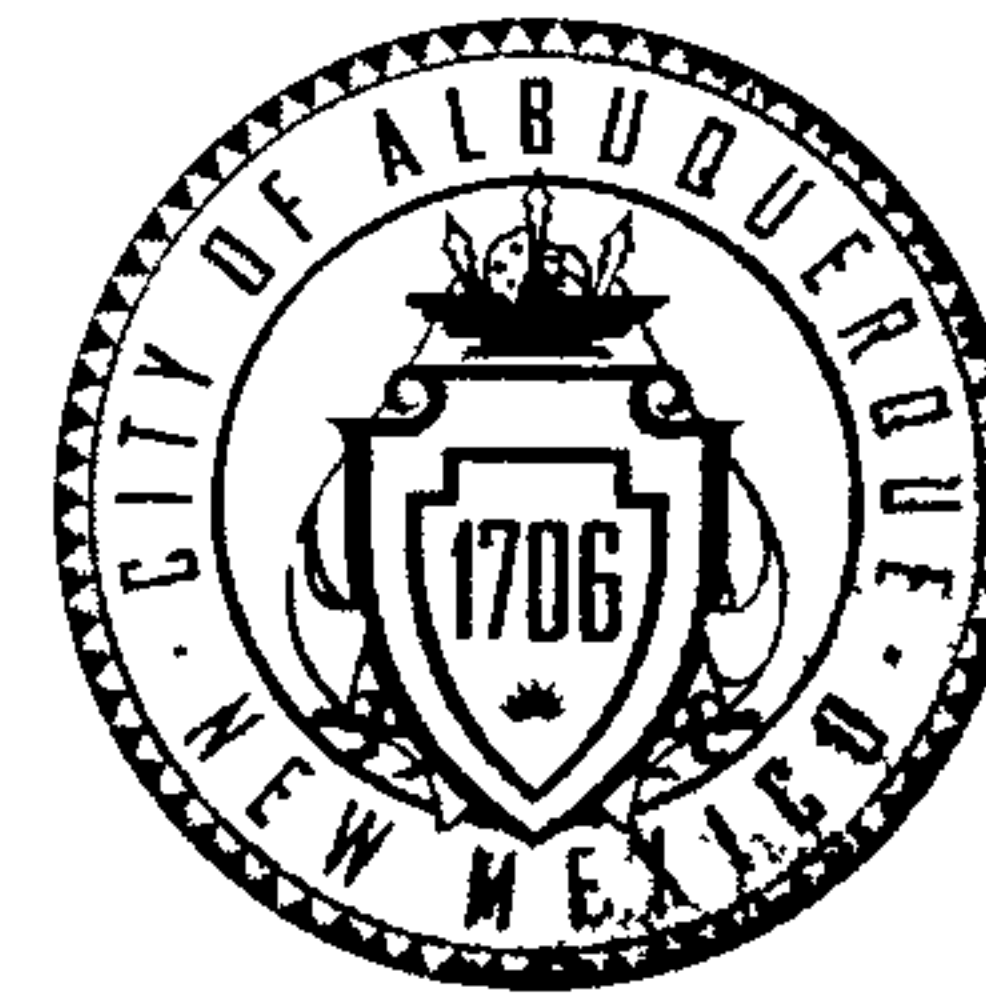


10/9/16



CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



Mayor Richard J. Berry

October 11, 2016

David Soule, PE
Rio Grande Engineering
1606 Central SE Suite 201
Albuquerque, NM 87106

**RE: Gonzales Residence
6312 Petirrojo NW, SAD 228
Pad Certification for lot 10 Block 10
Engineers Stamp Date 9/1/16 (D10D003F12)
Certification Date 10/9/16**

PO Box 1293

Dear Mr. Soule,

Albuquerque

Based upon the information provided in your submittal received 10/10/2016, the above referenced Certification for 6312 Petirrojo NW is acceptable for building permit.

New Mexico 87103

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

www.cabq.gov

Sincerely,

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

RR/AC
C: File

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: **Frank Gonzales**
Lot 12 Block 10 Unit 22 SAD 228
6304 Petirrojo NW
Grading and Drainage Plan
Engineers Stamp Date 9/1/16 (D10D003F12)

Dear Mr. Soule,

PO Box 1293

Based upon the information provided in your submittal received 9/1/16, 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 Certificate of Occupancy release, Engineer Certification per the DPM checklist of this plan will be required.

www.cabq.gov

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