

7-18-14

Met w/ Robert Fierro & Lin (Surveyor)
(Curtis + Krystal there ~~as~~ for part)

- Change existing land treatment to primarily B
- OK by Curtis to pass flow thru Cul-de-Sac & then thru access road.
- OK if access road is $\frac{1}{2}\%$ + compacted gravel by Curtis - but ck w/ ~~the~~ Krystal - Krystal said it would require a ~~that~~ variance request.

• Access road w/ require a paved tie into 90th street & would have to match access road grades w/ proposed section grades.
(needs to get as-built of 90th st.)

- needs to find out what watershed he is in to determine acceptable discharge by Curtis.

- Krystal - ~~that~~ suggested coming for sketch plat ~~=~~ 25' min road; paved, w/ sidewalk unless @ variances.

* Needs to have roadway determined first ~~and~~ & sketch plat prior to E&D review.

CITY OF ALBUQUERQUE

PLANNING DEPARTMENT – Development Review Services



June 11, 2014

Robert Fiero, P.E.

Fierro & Company

5508 Costa Uerde Road NW

Albuquerque, NM 87120

Richard J. Berry, Mayor

**RE: Replat of Tract 43-C, Unit 2, Atrisco Grant
Drainage Report and Conceptual Grading & Drainage Plan
Engineer's Stamp Date 5-16-2014 (File: L09D043)**

Dear Mr. Fiero:

Based upon the information provided in your submittal received 5-16-14, the above referenced plan cannot be approved for Preliminary Plat until the following comments are addressed:

1. The Rough Grading Plan shows a wall along the east edge, but it does not match any of the hatch patterns shown on the legend. Is this a retaining wall? If so, please match hatch intended. The south wall shows an existing wall and also a short length of retaining wall at the east end. Why is there a double wall?
2. The walls shown on the Rough Grading Plan have Bottom of Wall elevations that do not match the grade, neither proposed nor existing. Top of Wall elevations need to be corrected as well.
3. How do offsite flows from the west cannot continue through, given that a wall cuts off that flow? It is unclear how offsite runoff flows through lots. Drainage easement goes only partially thru lots on west, and does not continue all the way through. Grades do not support flow from cul-de-sac to access road.
4. It is not clear where proposed grade lines tie into existing grade lines. Show spot elevations around proposed dwelling units.
5. Show contours beyond south property line.
6. On-site shallow ponding concept should be shown on rough grading plan.
7. Indicate the amount of discharge each lot is allowed and the amount to be ponded.

Since the disturbed area on this site exceeds 1.0 acre, an Erosion and Sediment Control (ESC) Plan, prepared by a NM PE and approved by the City's Stormwater Engineer, will be required for this site, prior to Hydrology approval of a Building Permit or Work Order.

If you have any questions, you can contact me at 924-3695.

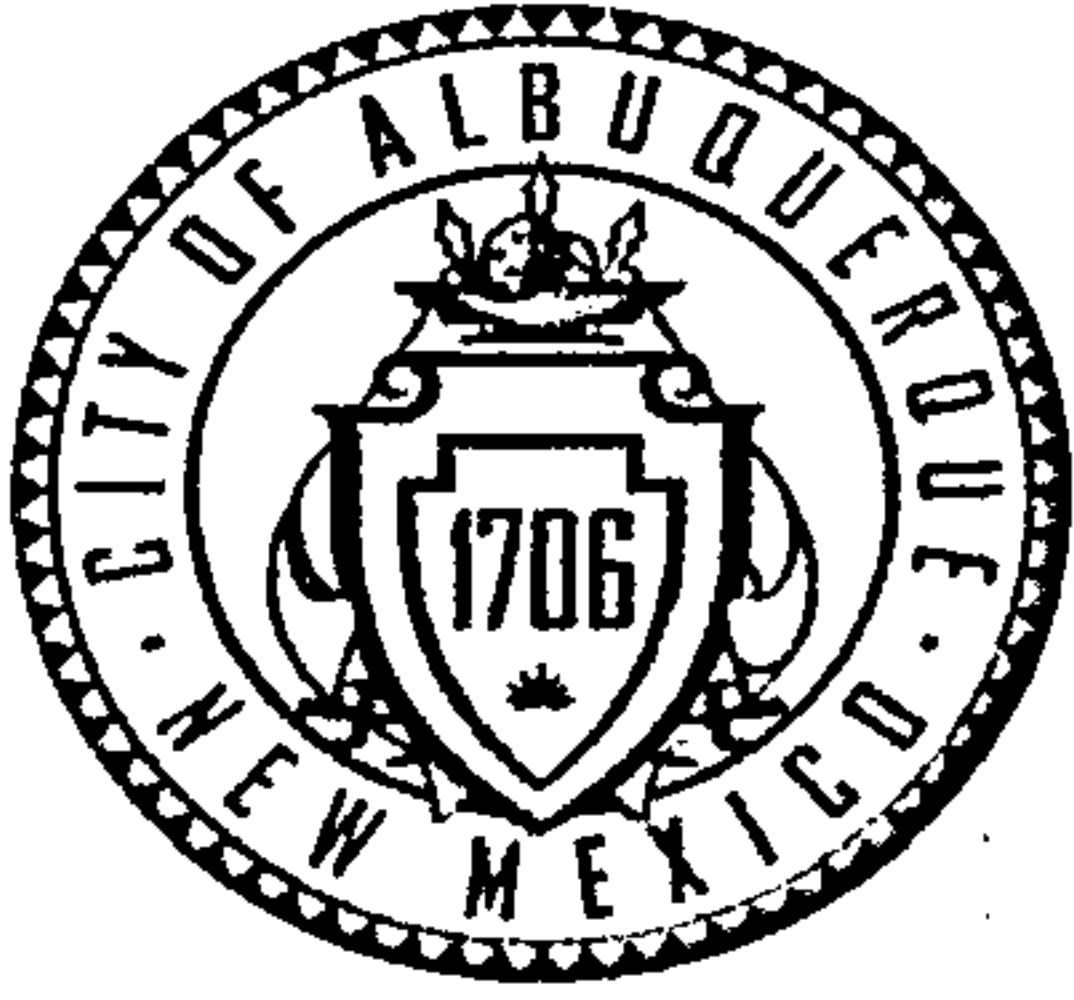
Sincerely,

A handwritten signature in black ink, appearing to read "Rita P. Harmon", with a long horizontal flourish extending to the right.

Rita Harmon, P.E.

Senior Engineer, Planning Dept.
Development Review Services

Orig: Drainage file
c.pdf Addressee via Email



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: Replat of Tract 43-C, Unit 2, Atrisco Grant Building Permit #: NA City Drainage #: L09D043
DRB#: 1002498 EPC#: _____ Work Order#: _____
Legal Description: Tract 43-C, Unit 2, Town of Artisco Grant
City Address: 432 94th Street S.W., Albuquerque, New Mexico 87121

Engineering Firm: Fierro & Company, LLC Contact: Robert Fierro
Address: 5508 Costa Verde Rd NW 87120
Phone#: (505) 503-9546 Fax#: _____ E-mail: robertfierro.fc@gmail.com

Owner: David Brito Contact: David Brito
Address: _____
Phone#: (505) 314-3130 Fax#: _____ E-mail: davidchiefsfan28@gmail

Architect: _____ Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

Surveyor: Compass Land Surveying, LLC Contact: Lynn Lantz
Address: 8401 Rancho Verano Court NW, Albuquerque, New Mexico 87120
Phone#: (505) 274-1711 Fax#: _____ E-mail: _____

Contractor: _____ 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)
☐ 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 50. F10
☐ 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) _____

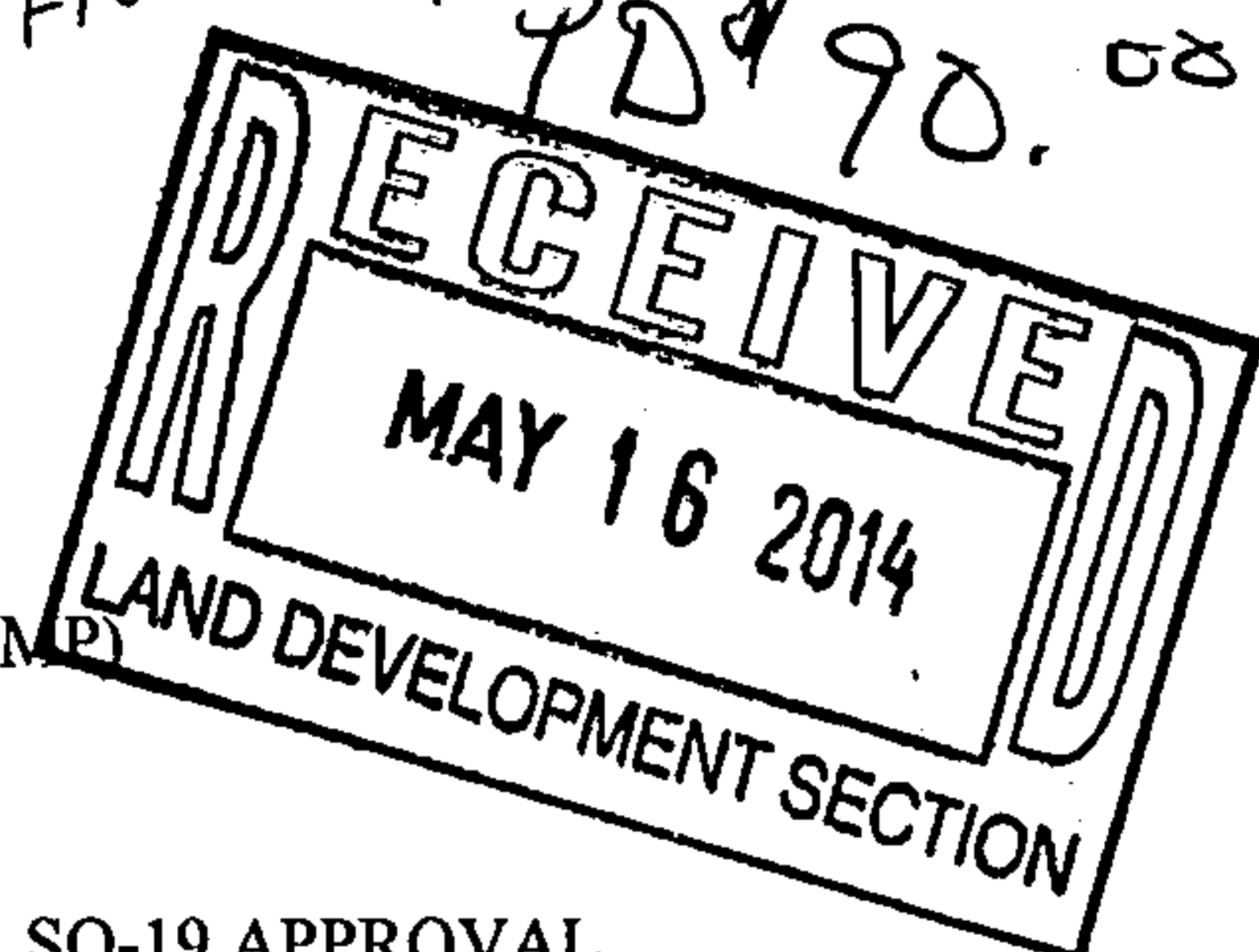
WAS A PRE-DESIGN CONFERENCE ATTENDED: ☒ Yes ☐ No Copy Provided

DATE SUBMITTED: May 16th, 2014

By: Robert Fierro

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



City of Albuquerque Planning Department
One Stop Shop – Development and Building Services
05/16/2014 Issued By: PLNTES 238399

Permit Number: 2014 060 031

Category Code 970

Application Number: 14REV-60031, Review: Drain Plan-Lomr-Traffic Impact

Address:

Location Description: 432 94TH ST SW

Project Number: 1002498

Applicant

Agent / Contact
ROBERT FIERRO

ROBERTFIERRO.FC@GMAIL.COM

Application Fees

REV Actions	\$90.00
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TOTAL:	\$90.00
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City of Albuquerque Treasury
Date: 5/16/2014 Office: ANNEX
Stct ID: W5000009 Cashier: TRSDLF
Batch: 3657 Trans #: 19
Permit: 2014060031
Receipt Num: 00199454
Payment Total: \$90.00
0909 REV Actions
Check Tendered :
\$90.00
\$90.00