

CITY OF ALBUQUERQUE



May 5, 2015

Steve Metro, P.E.
Metro Development Inc.
8860 Desert Finch Ln NE
Albuquerque, New Mexico 87122

RE: **Volcano Cliffs Subdivision Lot 37 Block 8 Unit 22**

~~6427~~ **6431 Picardia Pl NW**

Grading and Drainage Plan

Engineers Stamp Date 2/9/15 (D10D003E37)

Dear Mr. Metro,

Based upon the information provided in your submittal received 4/9/15, this plan is approved for Grading Permit and Building Permit.

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

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

PO Box 1293

Albuquerque

New Mexico 87103

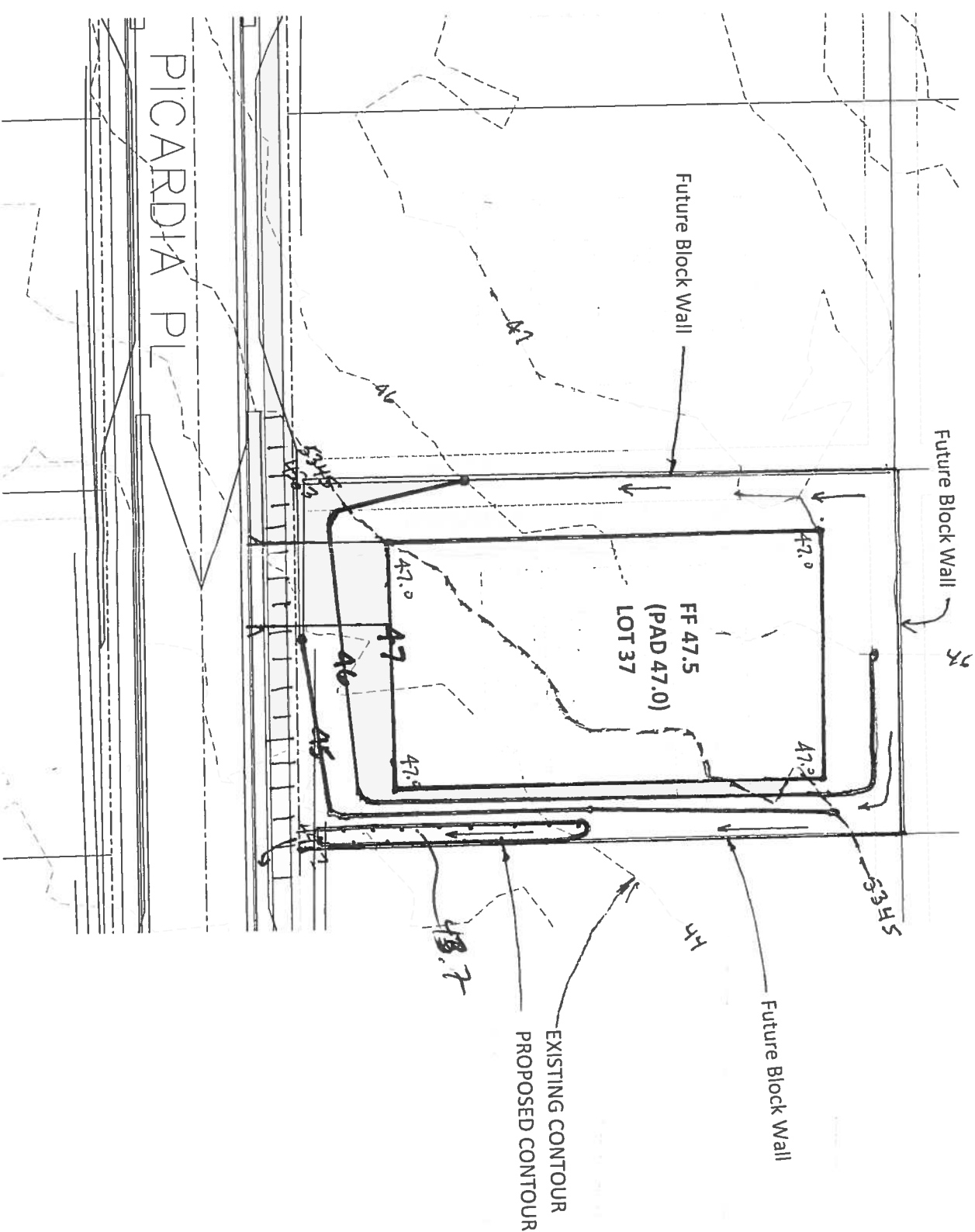
www.cabq.gov

If you have any questions, please contact me at 924-3695 or Rudy Rael at 924-3977.

Sincerely,

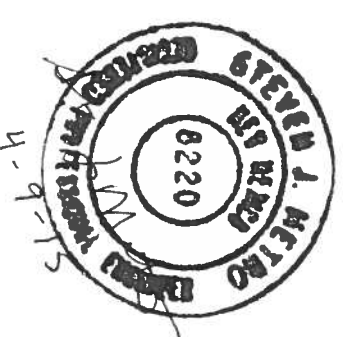
Rita Harmon, P.E.
Senior Engineer, Hydrology
Planning Department

RR/RH
C: File

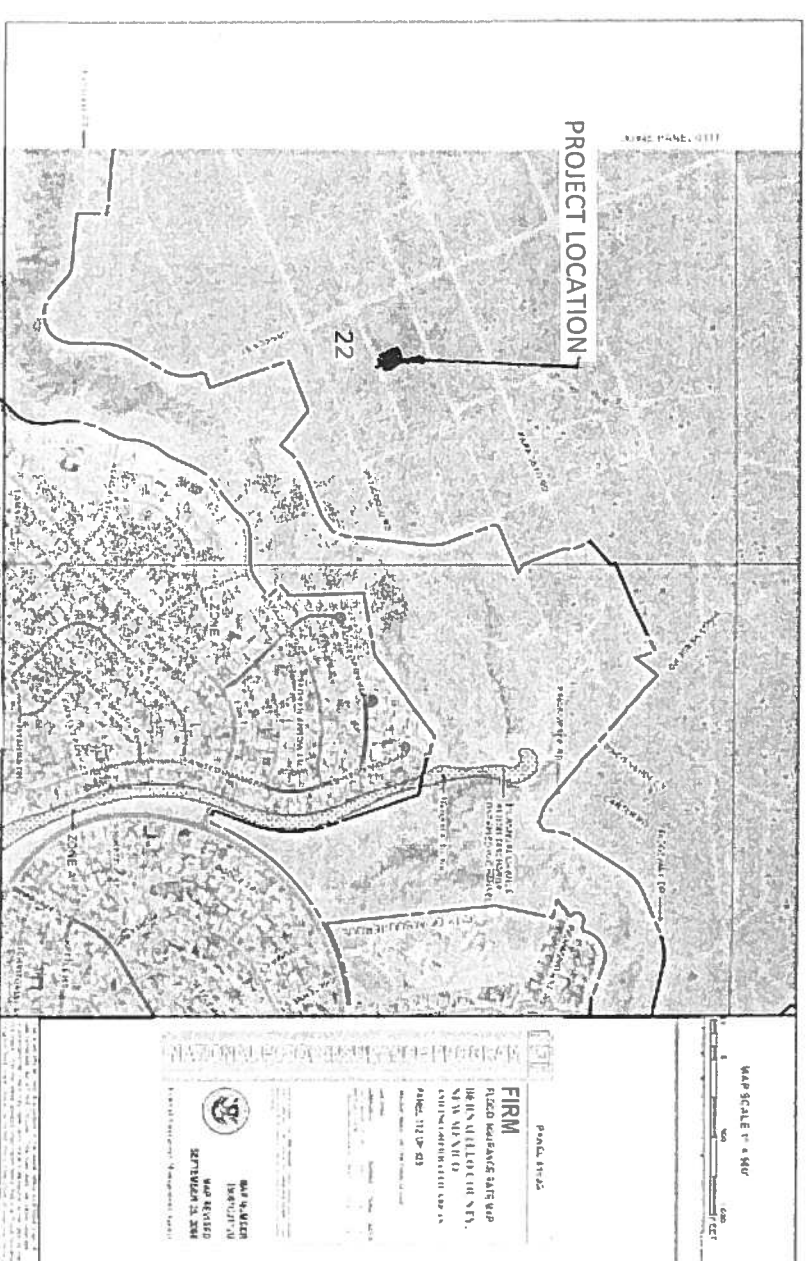
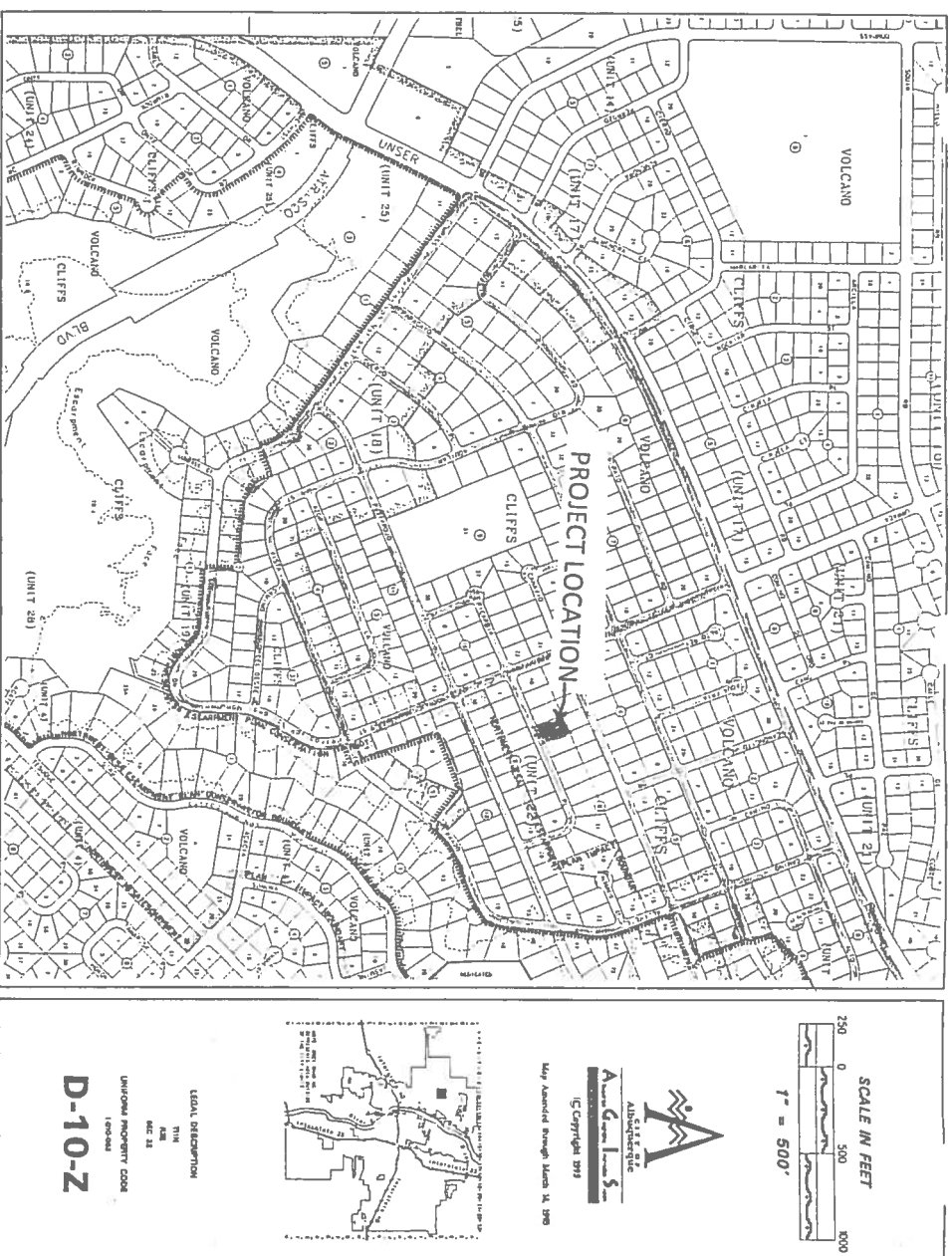


1"=40'

LOT 37, BLOCK 8, UNIT 22 VCS	AREA LOT		SAD 228	Q100 CFS	TOTAL	SAD 228
	SF	%	DMP %	/ACRE	PROP	DMP
TYPE D	5,280	33%	50	4.37	0.53	0.80
TYPE C	9,120	57%	40	2.87	0.60	0.42
TYPE B	1,600	10%	10	2.03	0.07	0.07
	16000	100%	100		1.21	1.30



PREPARED BY STEVEN J. METRO, PE AND PS
GRADING & DRAINAGE PLAN
~~6431~~ ⁶⁴²⁷ Picardia Place NW
 LOTS 37, BLOCK 8, UNIT 22 VCS



Narrative

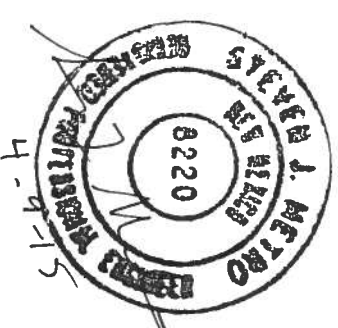
Grading and Drainage Plan for the construction of the building pad for Lot 37 Block 8, Unit 22 Volcano Cliff S Subdivision, being a part of SAD 228.

Address: 0755 Picaeola Place NW, Albuquerque, NM

Purpose of this Plan is to establish the first floor elevation, house layout, lot drainage including offsite flows.

First Flush per EPA Standards

The Initial First Flush to be managed is 0.44" less 0.10" initial impervious abstraction = 0.34" or 453 cubic feet. The initial storage on site will be collected and held in the two landscape ponds near the street as shown on the Plan.



4-9-15

GRADING AND DRAINAGE PLAN

LOT 37, BLOCK 8, UNIT 22, VCS

ADDRESS: ~~6431~~ PLEASANT PLACE NW



Development, Inc.

8860 Desert Finch Ln NE

Albuquerque, NM 87122

(505) 280-4553



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

D00003E37

Project Title:	6431 Piccadila PL NW ABQ NM	Building Permit #:		City Drainage #:	
DRB#:		EPC#:		Work Order#:	
Legal Description:	Lot 37, Block 8, Unit 22 Volcano Cliffs Subdivision				
City Address:	6431 Piccadila PL NW ABQ NM				
Engineering Firm:	10927 Metro Development, Inc.		Contact:	Steve Metro	
Address:	8860 Desert Field Ln NE, ABQ, NM 87122		Contact:	Steve Metro	
Phone#:	505-280-4553	Fax#:	505-348-4055	E-mail:	Steve.Metro@ciabq.nm.gov
Owner:	Rio Grande Realty & Investments LLC		Contact:	Todd Kruger	
Address:	Corralito NM		E-mail:	TKruger@rgri.net	
Phone#:	505-250-8135	Fax#:		Contact:	
Architect:					
Address:					
Phone#:		Fax#:		E-mail:	
Surveyor:	Metro Development, Inc.		Contact:	Steve Metro	
Address:	8860 Desert Field Ln NE, ABQ, NM 87122		E-mail:	Steve.Metro@ciabq.nm.gov	
Phone#:		Fax#:		Contact:	
Contractor:	Gungnam Construction Solutions LLC		Contact:	Rudy Gungnam	
Address:	6030 Industry Way, ABQ NM 87105		E-mail:	Rudy.Gungnam@cs.com	
Phone#:	505-453-0663	Fax#:	505-452-0664	E-mail:	Rudy.Gungnam@cs.com

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

☐ 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

LAND DEVELOPMENT SECTION

RECEIVED

APR 09 2013

As verified

\$50.00 paid

WAS A PRE-DESIGN CONFERENCE ATTENDED:

Yes ☐ No ☒ Copy Provided

DATE SUBMITTED:

4-9-15

By: Steve J. Metro

Steve J. Metro

Requests for approvals of Site Development Plans and/or Subdivision Plans 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:

- Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
- Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres
- Drainage Report:** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
- 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

Metro, Steven J.

From:	Metro, Steven J.
Sent:	Thursday, April 09, 2015 3:05 PM
To:	'Ortiz, Monica'
Subject:	Submittal of 2 G&D for building permits SAD 228 - 6431 Picardia Pl NW and 6435 Picardia Pl NW
Attachments:	6431 Picardia Pl NW G&D.pdf; 6435 Picardia Pl NW G&D.pdf

Monica – attached are the pdf files for two submittals for SAD 228 lot G&D:

6431 ⁶⁴³⁷ Picardia Place, NW	Lot 37, Block 8, Unit 22 VCS
6435 Picardia Place, NW	Lot 38, Block 8, Unit 22 VCS

I will deliver to the counter today.

Thanks,

Steve Metro



