



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

Project Title: 6440 PICARDIA PL, NW G+D Plan Building Permit #: _____ City Drainage #: _____

DRB#: _____ EPC#: _____ Work Order#: _____

Legal Description: Lot 2, Block 9, Unit 22 Volcano Cliffs Subdivision

City Address: _____

Engineering Firm: Metro Development, Inc. Contact: Steve Metro

Address: 8860 Desert Fm Ln NE, APO, NM 87122

Phone#: 505-280-4553 Fax#: _____ E-mail: steve.metro@wilsonco.com

Owner: ABRAZO HOMES Contact: Mackenzie Bishop

Address: PO Box 65808

Phone#: 505-269-0915 Fax#: _____ E-mail: Mackenzie@abrazohomes.com

Architect: _____ 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) _____

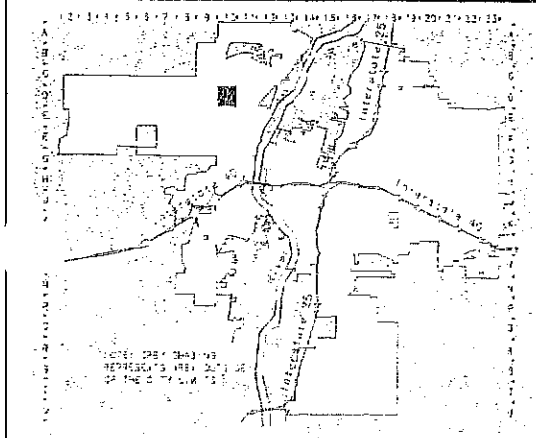
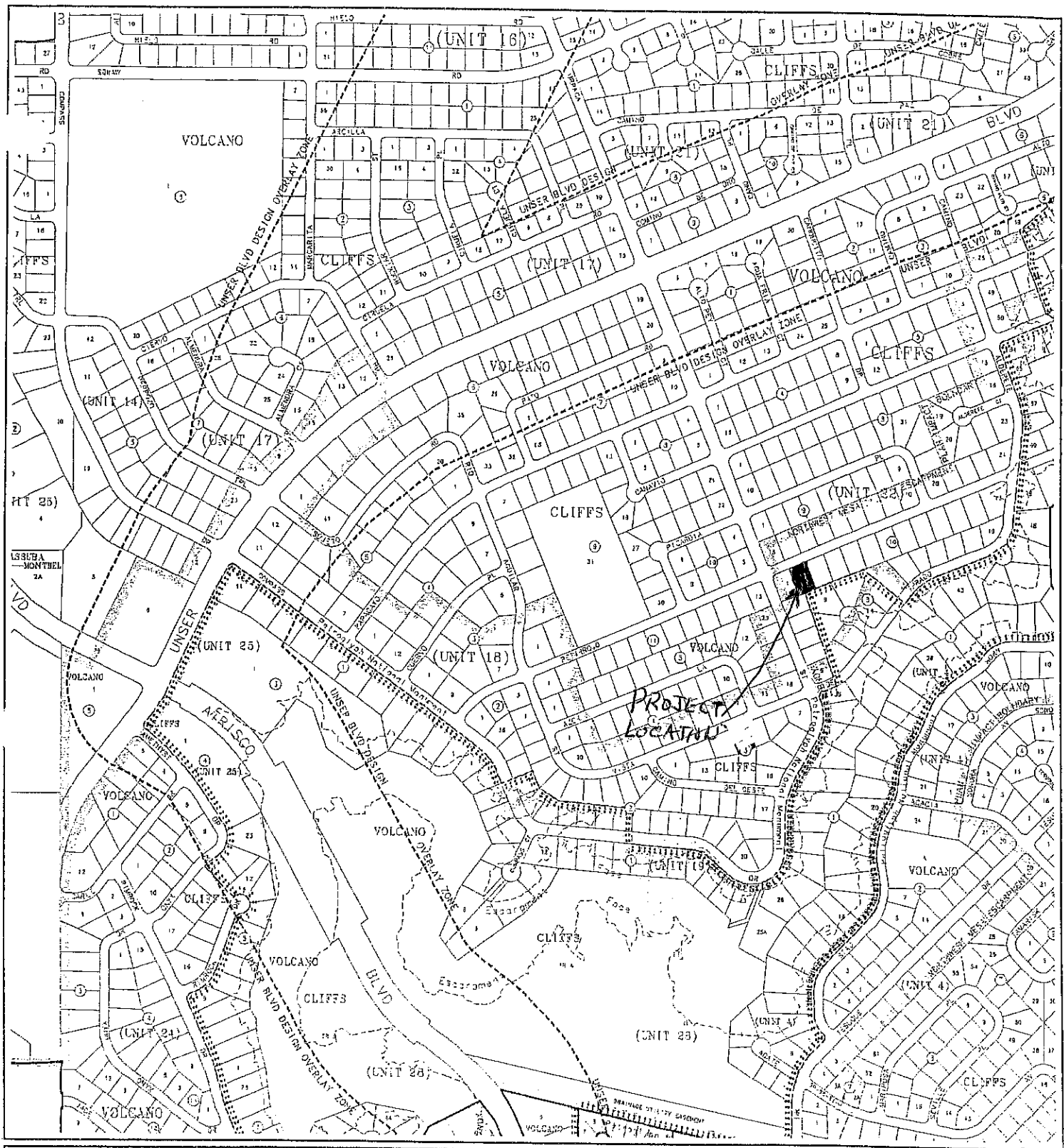
IS THIS A RESUBMITTAL?: ☐ Yes ☒ No

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

DATE SUBMITTED: 7-9-16 By: Steven Metro

COA STAFF: _____ ELECTRONIC SUBMITTAL RECEIVED: _____



CITY OF
Albuquerque

A G I S
ANALYSTS & ENGINEERS
PLANNING DEPARTMENT

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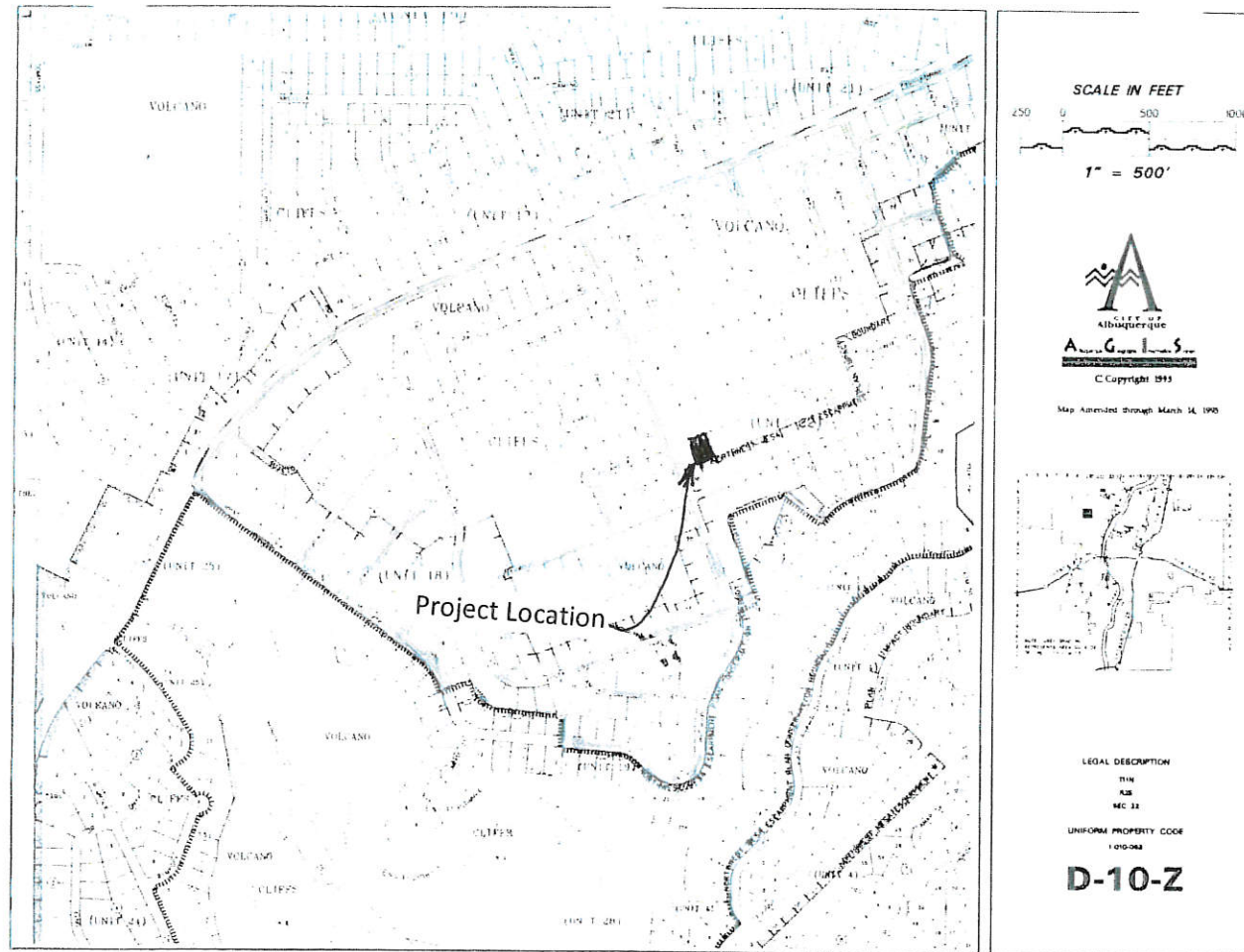
GRAPHIC SCALE IN FEET



Zone Atlas Page

D-10-Z

Map Amended through January 21, 2003



VICINITY MAP

Narrative

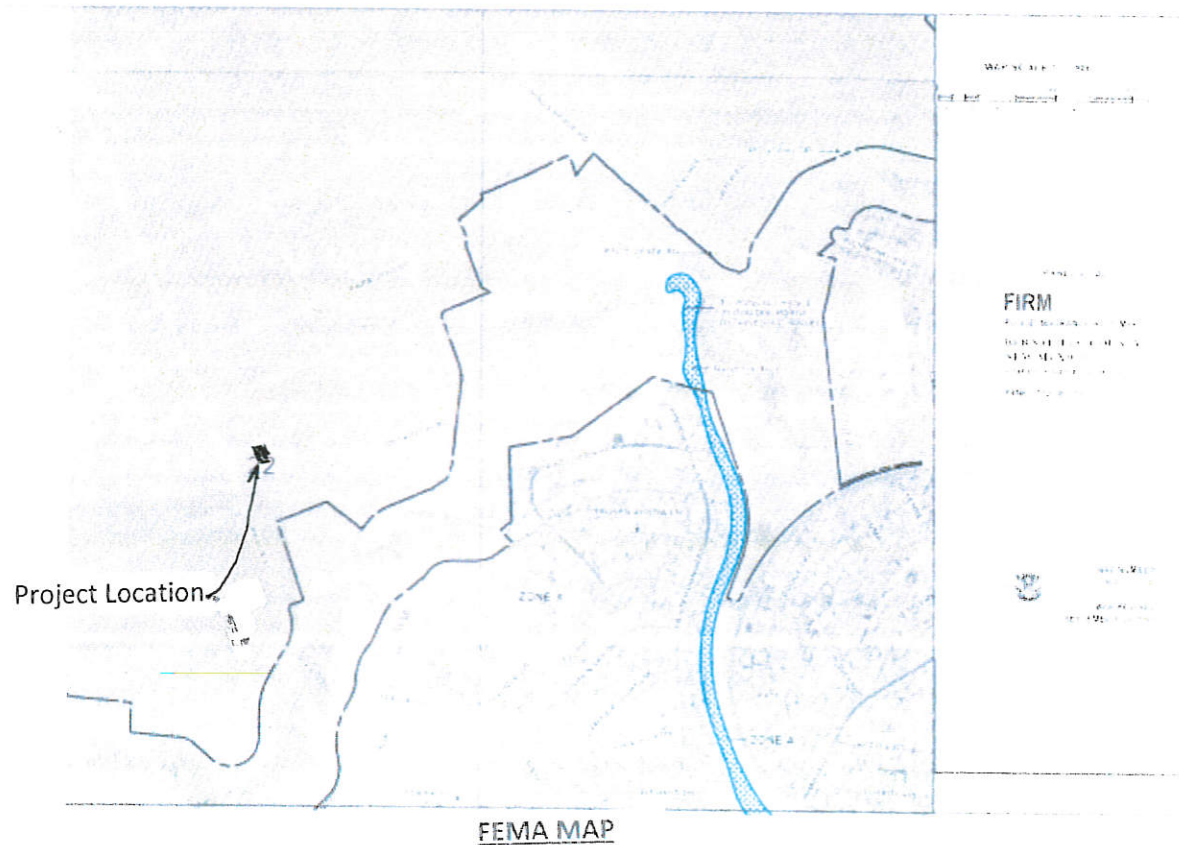
Grading and Drainage Plan for the construction of the building pad for Lot 2, Block 9, Unit 22, Volcano Cliff S Subdivision, being a part of SAD 228.

Address: 6440 PICARDIA PL, NW, ALBUQUERQUE, NM 87122

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 400 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.



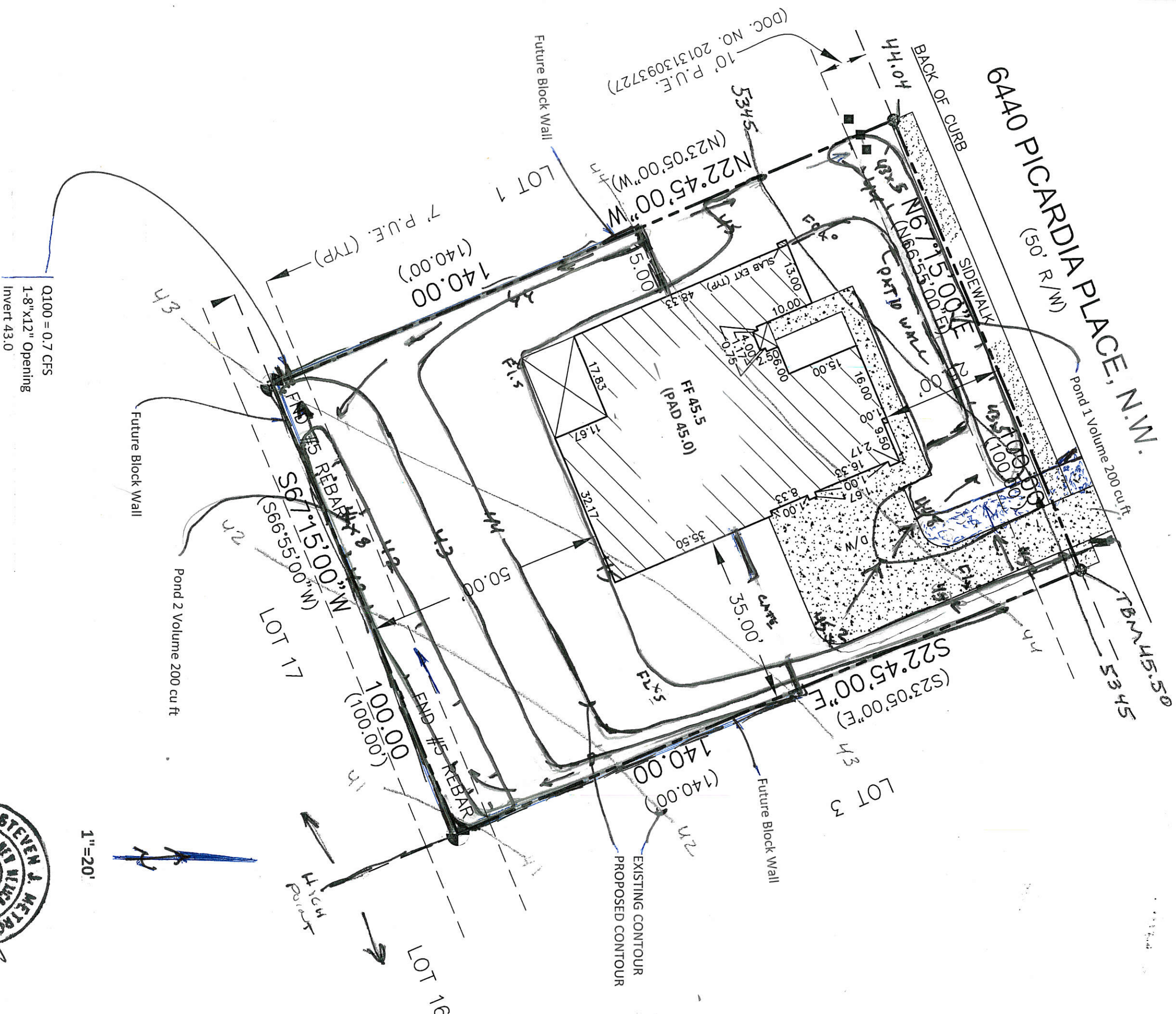
FEMA MAP



METRO
Development, Inc.
8860 Desert Finch Ln NE
Albuquerque, NM 87122
(505) 280-4553

GRADING AND DRAINAGE PLAN
LOT 2, BLOCK 9, UNIT 22, VCS
ADDRESS: 6440 PICARDIA PL, NW.

6440 PICARDIA PLACE, N.W. (50' R/W)



LOT 2, BLOCK 9, UNIT 22 VCS		AREA LOT		Q100 CFS		TOTAL		SAD 228		DRAIN TO	
TYPE	UNIT 22 VCS	SF	%	SAD 228 DMP %	L/ACRE ZONE 1	PROP Q100 CFS	DMP Q100 CFS	REAR OF LOT SF	REAR LOT Q100 CFS		
TYPE D		6,000	43%	50	4.37	0.60	0.70	3,000	0.30		
TYPE C		6,600	47%	40	2.87	0.43	0.37	5,000	0.33		
TYPE B		1,400	10%	10	2.03	0.07	0.07	800	0.04		
		14000	100%	100		1.10	1.14	8,800	0.67		

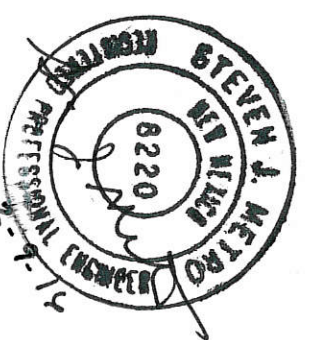
PREPARED BY STEVEN J. METRO, PE AND PS

GRADING & DRAINAGE PLAN

6440 PICARDIA PL, NW

LOT 2, BLOCK 9, UNIT 22 VCS

Sheet 2 of 2



CITY OF ALBUQUERQUE

Planning Department

Suzanne Lubar, Director



Mayor Richard J. Berry

February 12, 2016

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

**RE: Block 9 Lot 2 Unit 22 Volcano Cliffs SAD 228
6440 Picardia Pl. NW
Grading and Drainage Plan
Engineers Stamp Date 2/9/16 (D10D003Q2)**

Dear Mr. Metro,

Based upon the information provided in your submittal received 2/10/2016, this plan is approved for Grading Permit and Building Permit.

PO Box 1293

Please inform the Architect/Owner or contractor to attach a copy of this approved plan 2/9/16 to the construction sets in the permitting process prior to sign-off by Hydrology, otherwise the permitting process will be delayed until this plan is provided.

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 924-3695 or Rudy Rael at 924-3977.

www.cabq.gov

Sincerely,

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

RR/RH
C: File