



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: 6508 Vista del Prado NW G+D Building Permit #: _____ City Drainage #: _____
 DRB#: _____ EPC#: _____ Work Order#: _____
 Legal Description: Lot 5, Block 3, Unit 19, Volcano Cliffs Subdivision
 City Address: 6508 Vista del Prado, NW, Albuquerque, NM 8
 Engineering Firm: Metro Development, Inc. Contact: Steve Metro
 Address: 8860 Desert Finch Ln NE, APO, NM 87122
 Phone#: 505-280-4553 Fax#: 505-348-4055 E-mail: steve.metro@wilsonco.com
 Owner: Abramo Homes Contact: Mackenzie Bishop
 Address: PO Box 65808, APO NM
 Phone#: 505-269-0915 Fax#: _____ E-mail: mackenzie@abrahamhomes.com
 Architect: _____ Contact: _____
 Address: _____
 Phone#: _____ Fax#: _____ E-mail: _____
 Surveyor: Metro Development, Inc. Contact: Steve Metro
 Address: 8860 Desert Finch Ln NE, APO, NM 87122
 Phone#: _____ Fax#: _____ E-mail: steve.metro@wilsonco.com
 Contractor: Guyman Construction Solutions LLC Contact: Rudy Guyman
 Address: 6020 Industry Way APO NM 87105
 Phone#: 505-452-0663 Fax#: 505-452-0664 E-mail: rudy@guymanco.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
☐ SO-19 APPROVAL
☐ ESC PERMIT APPROVAL
☐ ESC CERT. ACCEPTANCE
☐ OTHER (SPECIFY) _____

WAS A PRE-DESIGN CONFERENCE ATTENDED: _____

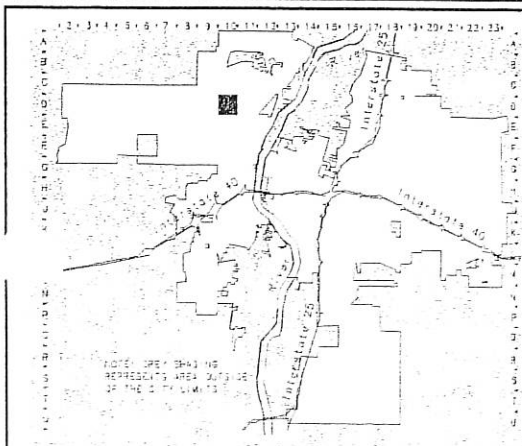
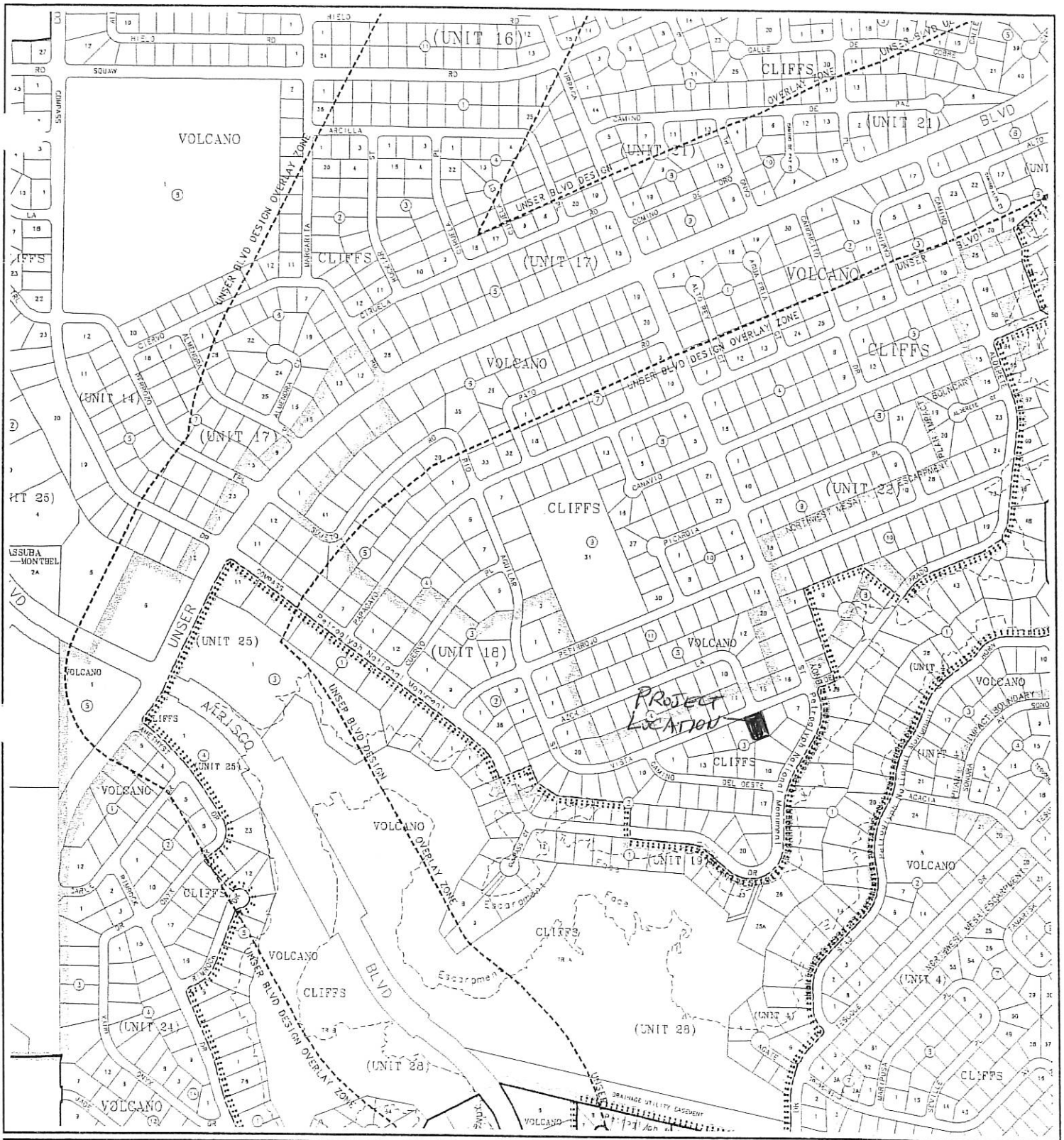
Yes ☒ No ☐ Copy Provided _____

DATE SUBMITTED: 8-5-15

By: Steve Metro 8-5-15

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:

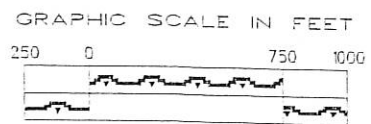
- Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
- Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres
- Drainage Report:** Required for subdivision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



CITY OF
Albuquerque

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PLANNING DEPARTMENT

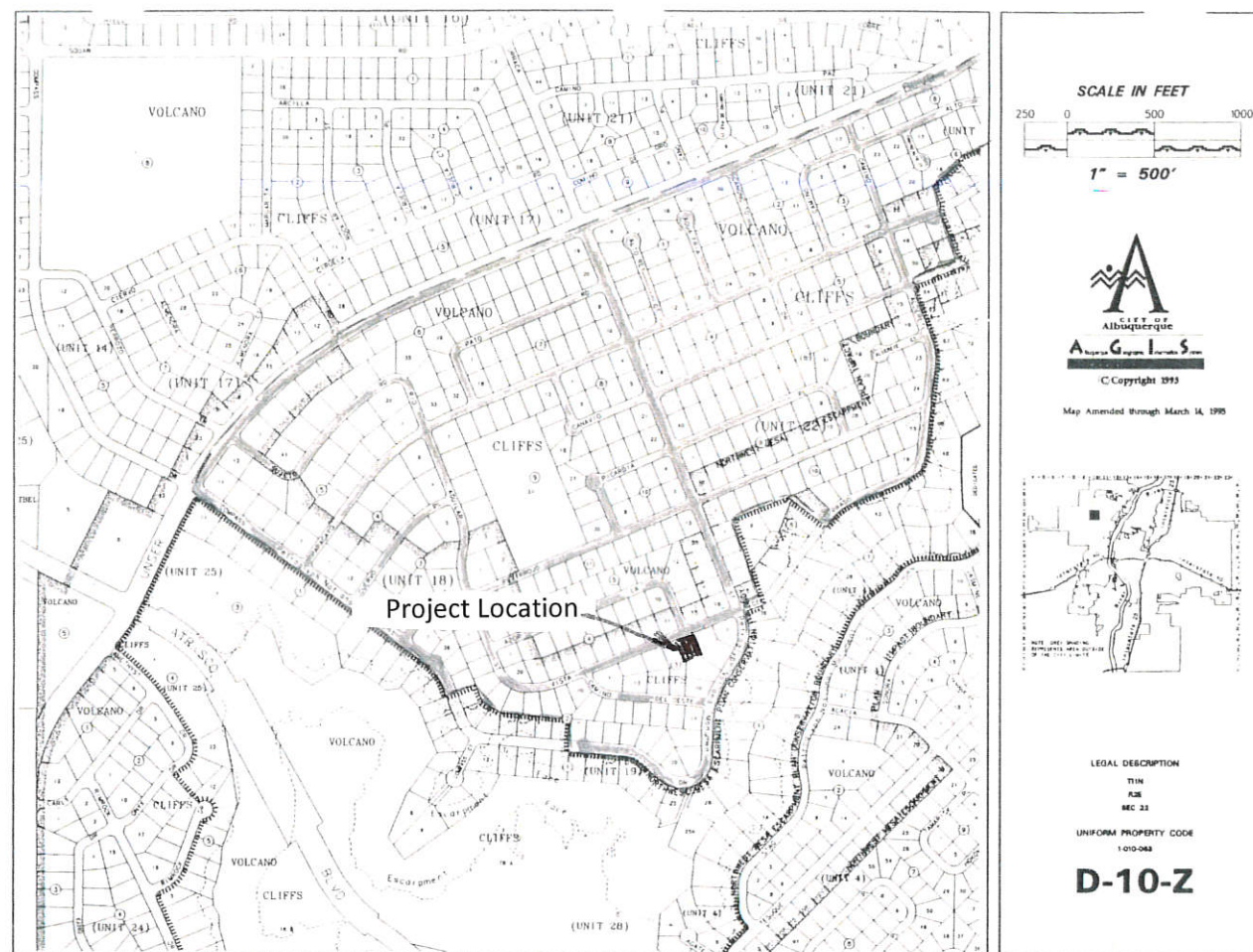
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Zone Atlas Page

D-10-Z

Map Amended through January 21, 2003

VICINITY MAP

FEMA MAP

Narrative

Grading and Drainage Plan for the construction of the building pad for Lot 5, Block 3, Unit 19, Volcano Cliff S Subdivision, being a part of SAD 228.

Address: 6508 Vista del Prado 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 390 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.



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

GRADING AND DRAINAGE PLAN
LOT 5 , BLOCK 3 , UNIT 15 , VCS
ADDRESS: 6508 Vista del Prado NW

(50' R/W)

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A circular professional engineer seal for Steven J. Metro, No. 8220, State of New York. The seal includes the text "STEVEN J. METRO", "MAY 4, 1986", "8220", "NEW YORK", and "PROFESSIONAL ENGINEER". There are handwritten initials and a date "8-5-75" at the bottom right.

GRADING & DRAINAGE PLAN
6508 Vista del Prado, NW
LOT 5, BLOCK 3, UNIT 19 VCS

<u>LOT 5, BLOCK 3,</u> <u>UNIT 19 VCS</u>	<u>AREA LOT</u>		<u>SAD 228</u>	<u>Q100 CFS</u> <u>/ ACRE</u>	<u>TOTAL</u> <u>PROP</u>	<u>SAD 228</u> <u>DMP</u>	<u>DRAIN TO</u>	
	<u>SF</u>	<u>%</u>	<u>DMP %</u>	<u>ZONE 1</u>	<u>Q100 CFS</u>	<u>Q100 CFS</u>	<u>REAR OF</u> <u>LOT SF</u>	<u>REAR LOT</u> <u>Q100 CFS</u>
TYPE D	5,250	38%	50	4.37	0.53	0.70	3,000	0.30
TYPE C	7,300	52%	40	2.87	0.48	0.37	5,000	0.33
TYPE B	<u>1,400</u>	<u>10%</u>	<u>10</u>	2.03	<u>0.07</u>	<u>0.07</u>	<u>700</u>	<u>0.03</u>
	13950	100%	100		1.07	1.13	8,700	0.66

CITY OF ALBUQUERQUE



August 13, 2015

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

**RE: Lot 5 Block 3 Unit 19 Volcano Cliffs
6508 Vista Del Prado NW
Grading and Drainage Plan
Engineers Stamp Date 8/5/15 (D10D003U5)**

Dear Mr. Metro,

Based upon the information provided in your submittal received 8/5/2015, 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

If you have any questions, please contact me at 924-3999 or Rudy Rael at 924-3977.

New Mexico 87103

www.cabq.gov

Sincerely,

Shahab Biazar, P.E.
City Engineer, Albuquerque
Planning Department

RR/SB
C: File