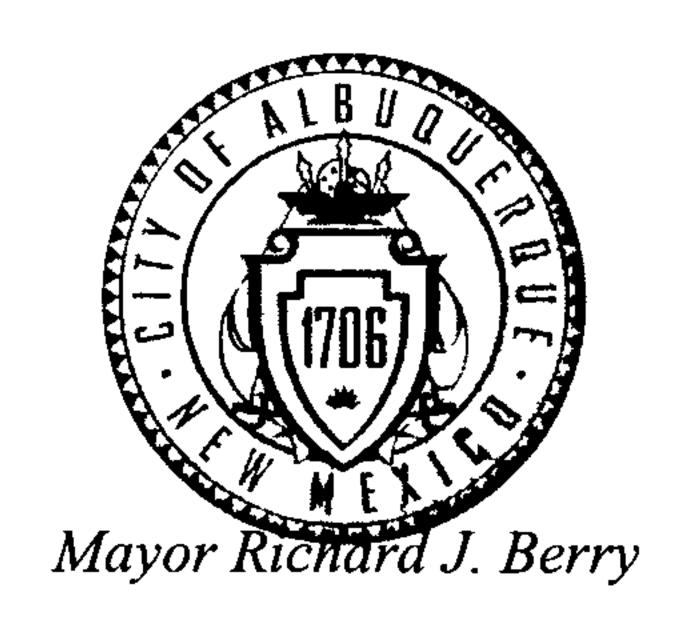
# CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



December 22, 2015

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

RE: Lot 39 Block 8 Unit 22 Volcano Cliffs Subd.

6439 Picardia Pl. NW

Request for Permanent C.O. - Accepted

Engineers Stamp Date 3/17/15 (D10D003E39)

Certification Dated: 12/10/15

Dear Mr. Metro,

PO Box 1293 Based on the Certification received 12/21/2015, the above mentioned residence is acceptable for

release of Certificate of Occupancy by Hydrology.

If you have any questions, please contact me at 924-3686 or Totten Elliott at 924-3982.

Sincerely,

New Mexico 87103

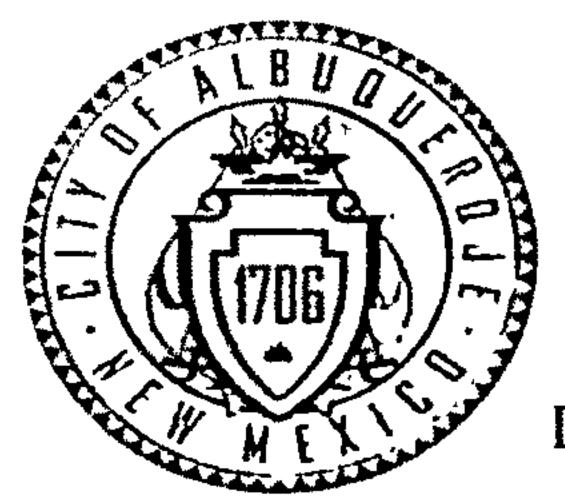
www.cabq.gov

Abiel Carrillo, P.E.

Principal Engineer, Planning Department

Development and Review Services

TE/AC C: File



### City of Albuquerque

### Planning Department

### Development & Building Services Division

### DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: 6439 Picardia PL Nu	Building Permit #: City Drainage #: 1)(1)(1)36
DRB#: EPC#:	Work Order#:
Legal Description: Lot 39, Block 8, unt 22	VCS
City Address: 6439 Picardia Pl Mu,	ABQ NA
Engineering Firm: <u>Metro Development</u> Address: <u>886.5 Dosent Front In Me</u>	Ire. Contact: Stevi Metro
Phone#: 280-4553 Fax#:	E-mail: Metro. Metro darlo prante
	Q\$1.C
Owner: Rio Grunh Restry	Contact: 7dd Kruju
Address: Po Box Cstrats Mm- Phone#: 250 - 8135 Fax#:	E-mail: + Krugu e rgr1.nt
Architect:	Contact:
Address:	
Phone#: Fax#:	E-mail:
Surveyor: Metro Development Ire Address:	Contact:
Phone#: Fax#:	E-mail:
Contractor:	Contact:
Address:	
Phone#: Fax#:	E-mail:
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1st SUBMITTAL	PRELIMINARY PLAT APPROVAL
DRAINAGE PLAN RESUBMITTAL	S. DEV. PLAN FOR SUB'D APPROVAL
CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL
GRADING PLAN	SECTOR PLAN APPROVAL
EROSION & SEDIMENT CONTROL PLAN (ESC)	FINAL PLAT APPROVAL
ENGINEER'S CERT (HYDROLOGY)	CERTIFICATE OF OCCUPANCY (PERM)
CLOMR/LOMR	CERTIFICATE OF OCCUPANCY (TCL TEMP)
TRAFFIC CIRCULATION LAYOUT (TCL)	FOUNDATION PERMIT APPROVAL
ENGINEER'S CERT (TCL)	BUILDING PERMIT APPROVAL
ENGINEER'S CERT (DRB SITE PLAN)	GRADING PERMIT APPROVAL SO-19 APPROVAL
ENGINEER'S CERT (ESC)	PAVING PERMIT APPROVAL ESC PERMIT APPROVAL
SO-19	WORK ORDER APPROVAL ESC CERT. ACCEPTANCE
> OTHER (SPECIFY) AS BLUT GJO	GRADING CERTIFICATION OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	Yes No Copy Provided
DATE SUBMITTED: 12-11-15	By: 5twn Mctro

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

#### LOT 39, BLOCK 8, UNIT 22 VOLCANO CLIFFS SUBDIVISION

#### 6439 Picardia Place, NW Grading & Drainage Certification

By Steven J. Metro, PE and PS

December 11, 2015

# DRAINAGE CERTIFICATION WITH VERIFICATION BY ENGINEER OF RECORD 12-11-2015 DRAINAGE CERTIFICATION

I, Steven J. Metro, NMPE 8220, OF THE FIRM Metro Development, Inc., HEREBY CERTIFY THAT THIS PROJECT HAS BEEN GRADED AND WILL DRAIN IN SUBSTANTIAL COMPLIANCE WITH AND IN ACCORDANCE WITH THE DESIGN INTENT OF THE APPROVED PLAN DATED 3-17-2015. THE RECORD INFORMATION EDITED ONTO THE ORIGINAL DESIGN DOCUMENT HAS BEEN OBTAINED BY ME OR UNDER MY DIRECT SUPERVISION AS SUPPLEMENTAL DATA TO THE ORIGINAL TOPOGRAPHIC SURVEY PREPARED BY Steven J. Metro, NMPS 10025, OF THE FIRM Metro Development, Inc., AND IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATION IS SUBMITTED IN SUPPORT OF A REQUEST FOR Certificate of Occupancy at 6439 Picardia Place, NW.

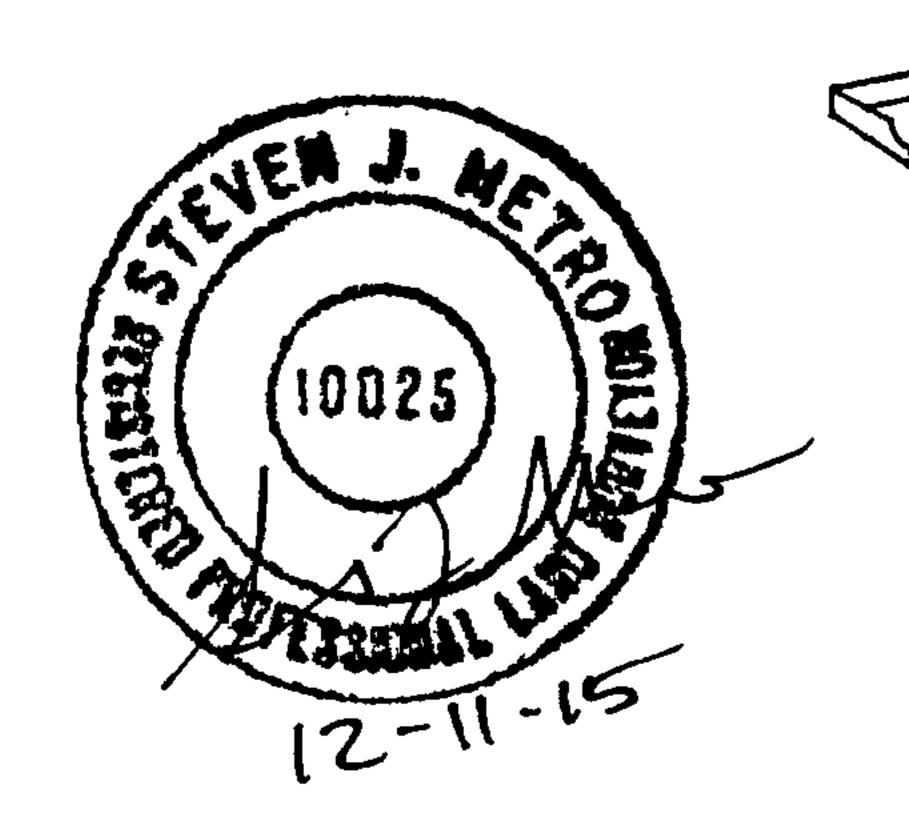
THIS CERTIFICATION IS FOR THE CERTIFICATE OF OCCUPANCY.

THE RECORD INFORMATION PRESENTED HEREON IS NOT NECESSARILY COMPLETE AND INTENDED ONLY TO VERIFY SUBSTANTIAL COMPLIANCE OF THE GRADING AND DRAINAGE ASPECTS OF THIS PROJECT. THOSE RELYING ON THIS RECORD DOCUMENT ARE ADVISED TO OBTAIN INDEPENDENT VERIFICATION OF ITS ACCURACY BEFORE USING IT FOR ANY OTHER PURPOSE.

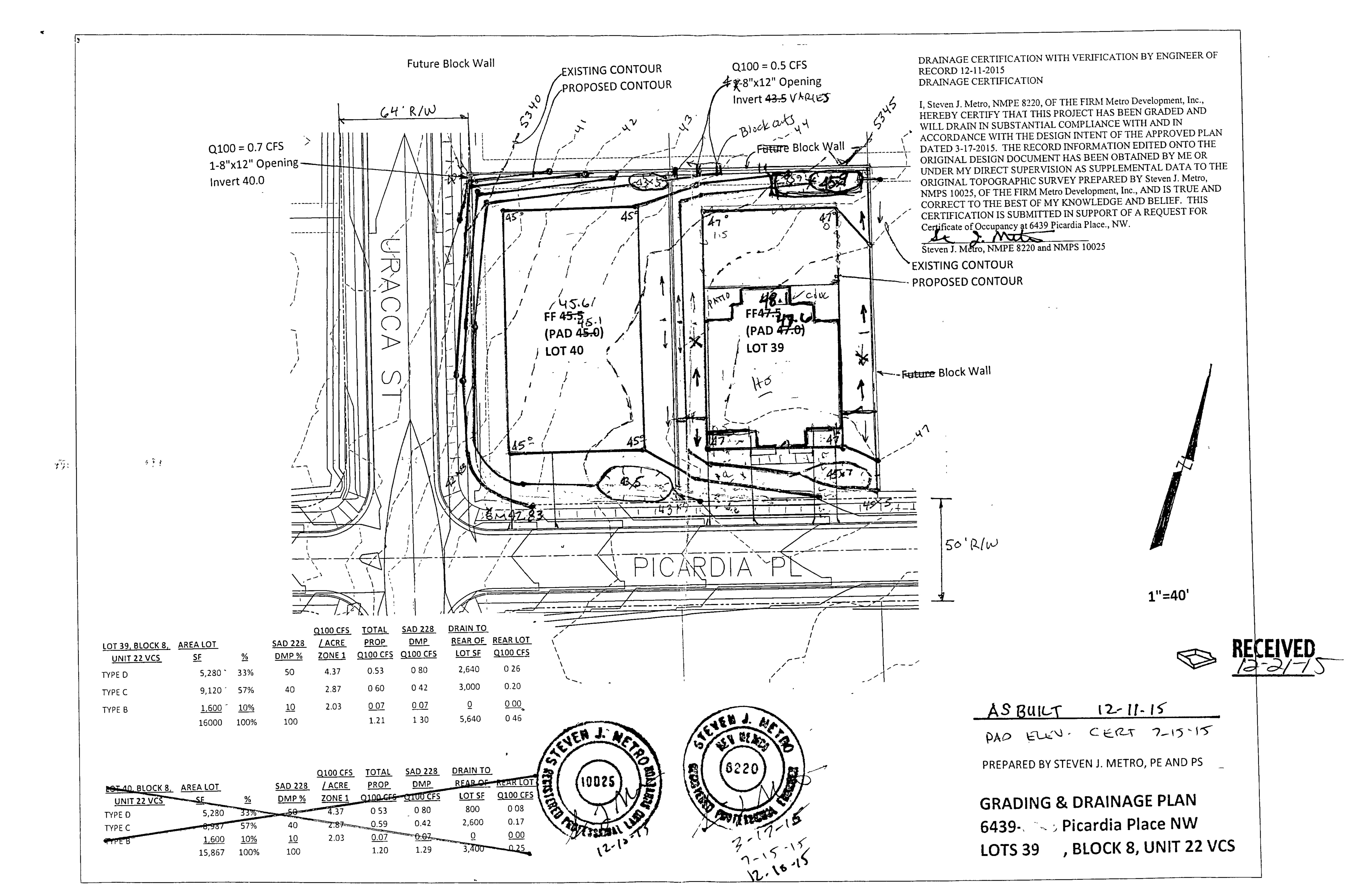
Staven I Matro NIMIDE 9220 and NIMIDS 10025

Steven J. Metro, NMPE 8220 and NMPS 10025











Development, Inc.

December 21, 2015

Rudy Rach COA PUBJE1243 ABB, NM 87103

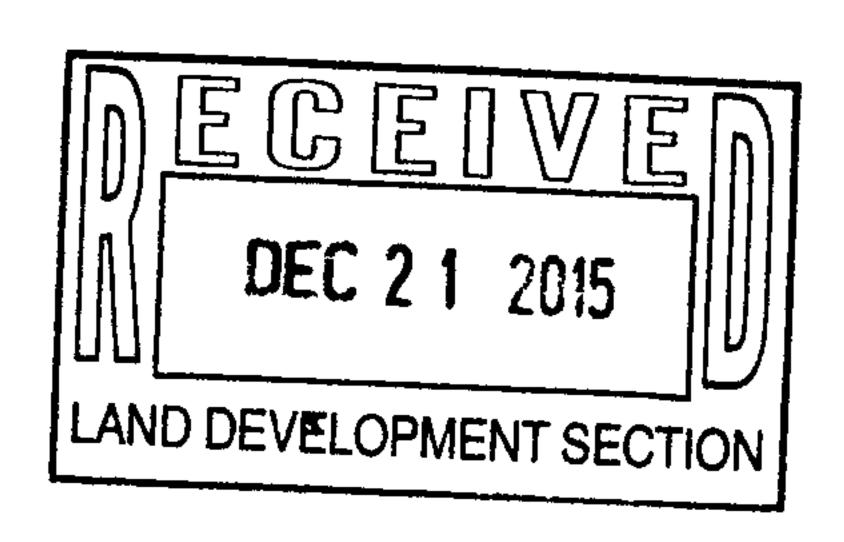
Re: Jubrittel of hard cypies of As-Built Drawings For 6439 Priorder Pl, NW 6408 Comaiso Pl, NV

RudyAttached one the hard cyres of the AS Built Drownys
for the houses seeking a Co of 1

6439 Prearding PL NW, and

6408 Canavio Pl NW.

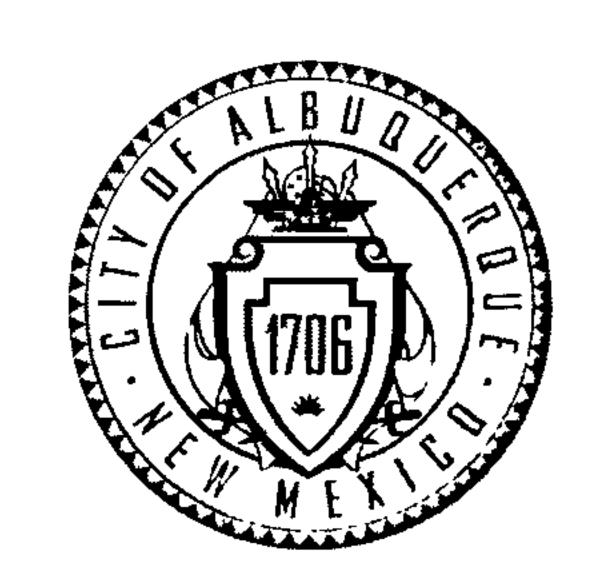
Steve Net





## CITY OF ALBUQUERQUE

April 1, 2015



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

RE: Lot 39 Block 8, Unit 22 Volcano Cliffs 6439 Picardia Pl NW Grading and Drainage Plan Engineers Stamp Date 3/17/15 (D10D00E39)

Dear Mr. Metro,

Based upon the information provided in your submittal received 3/17/2015, 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 924-3695 or Rudy Rael at 924-3977.

New Mexico 87103

www.cabq.gov

Sincerely,

Rita Harmon, P.E.

Senior Engineer, Hydrology

Planning Department

RR/RH C: File 210



Project Title:

# City of Albuquerque

Planning Department

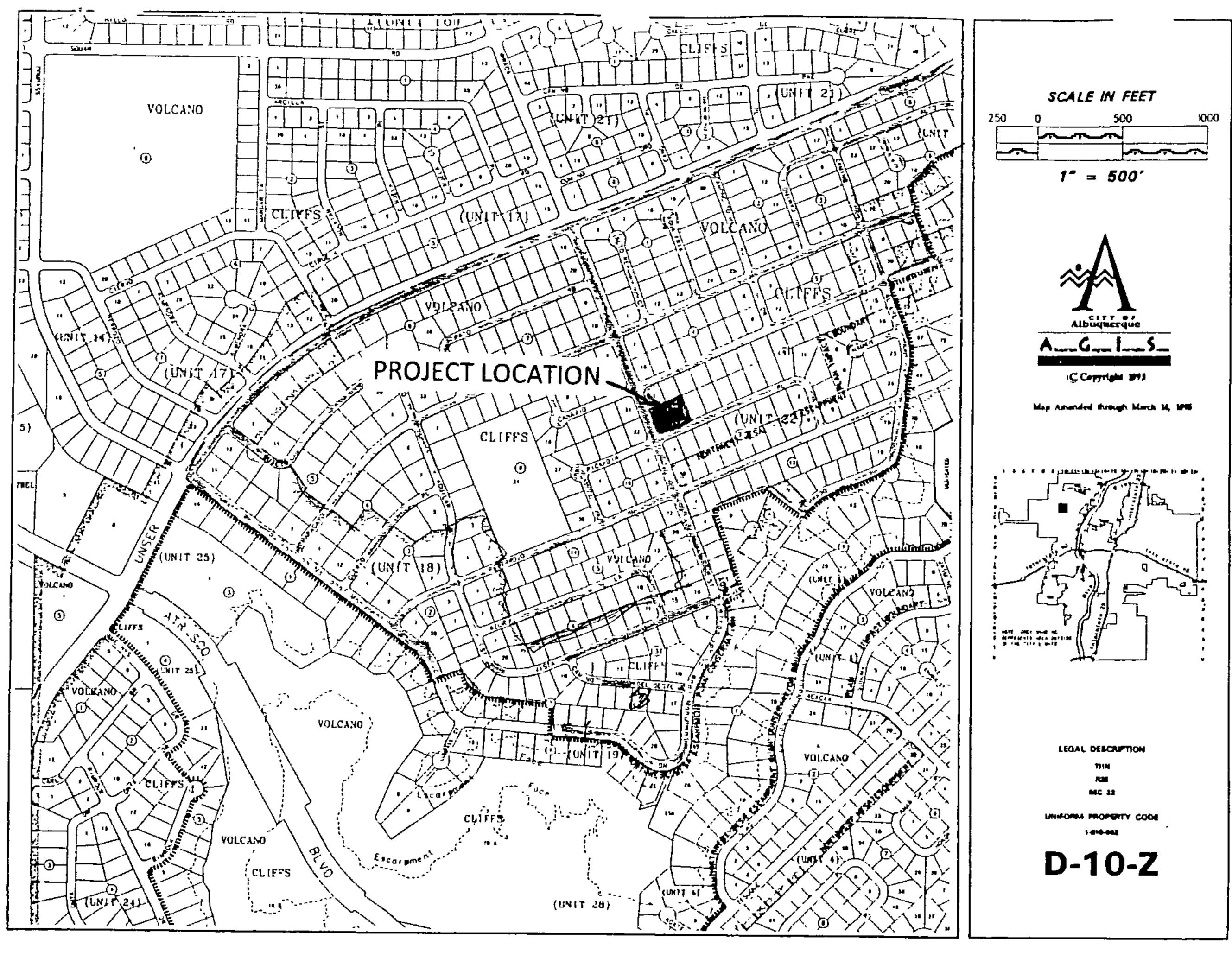
Development & Building Services Division DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013) 6439 - Landia PL NW

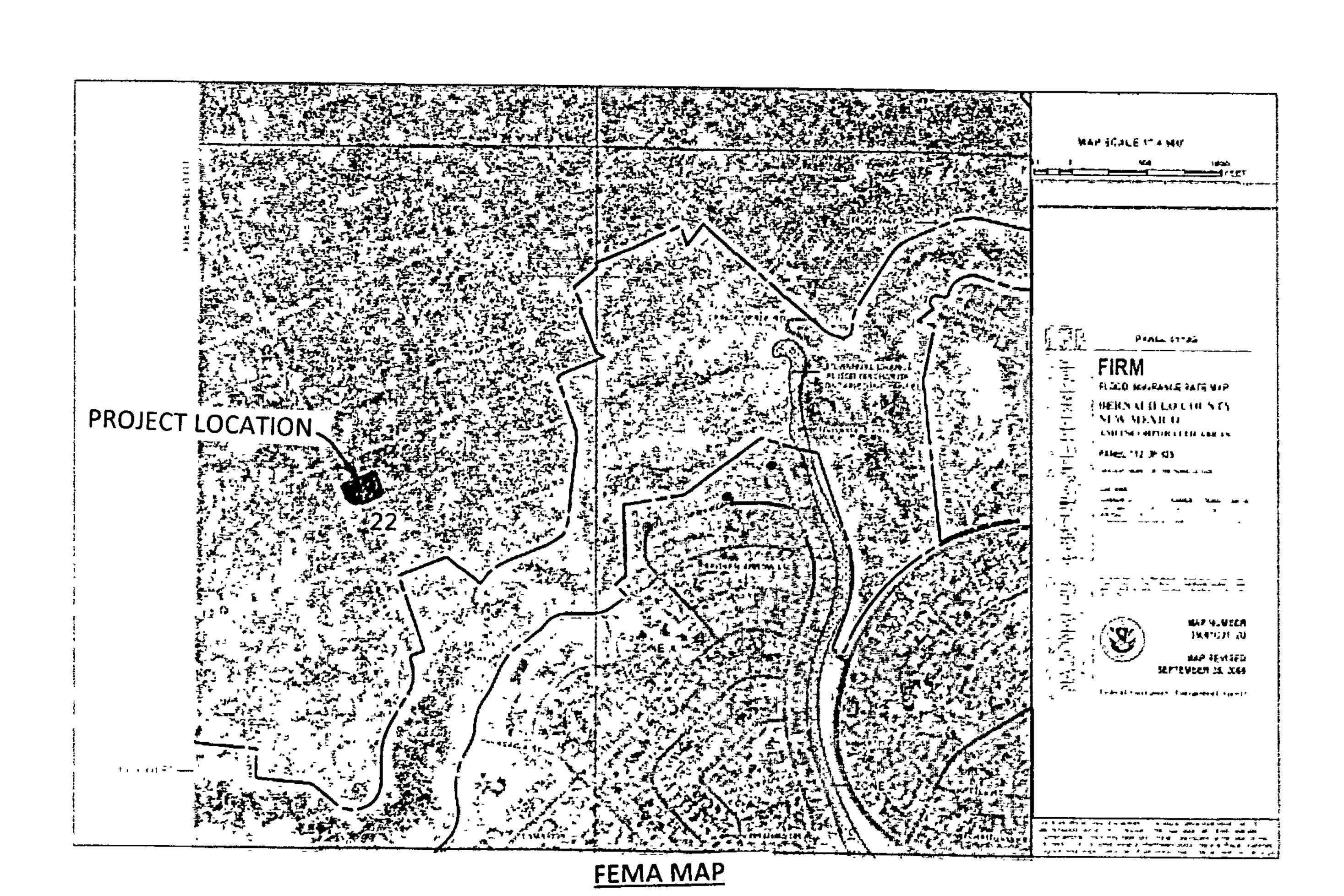
Project Title: 4977 - Figure 1/1 Carolina	PL NW Building Permit #: City Drainage #. 1910 (1)
DRB#: EPC#:	Work Order#:
Legal Description: Lots 35 Block 8, Un	
City Address: 6439 - 6443 Picardia PL	NU
Engineering Firm: Metro Developm Address: 8860 Desert Finch La	
Phone#: 505-280-4553 Fax#: 5	505-348-4055 E-mail: 5 teck. metroe wilson en a
•	
Owner: Rio Grande Roelty & Invostma Address: Corrollo, Non	ents, LLC Contact: Todd Kruger
Phone#: 505-250-8135 Fax#:	E-mail: + Kruger ergri. net
Architect:	Contact:
Address:	Contact.
Phone#: Fax#:	E-mail:
Surveyor: Metro Development, [	Mc. Contact: 5 tex Metro
Address: 8860 Desert Frich La	
Phone#: Fax#:	E-mail: 5 teve. Metruc Wilsonwa
	Solutrons LLC Contact: Kudy Guynn  80 NM 87105  E-mail: rudy Eguynnos.cm
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:
DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
DRAINAGE PLAN 1st SUBMITTAL  DRAINAGE PLAN RESUBMITTAL  CONCEPTUAL G & D PLAN  GRADING PLAN	PRELIMINARY PLAT APPROVAL  S. DEV. PLAN FOR SUB'D APPROVAL  S. DEV. FOR BLDG. PERMIT APPROVAL  SECTOR PLAN APPROVAL  MAP 1 7 2015
EROSION & SEDIMENT CONTROL PLAN (ESC)	FINAL PLAT APPROVAL
ENGINEER'S CERT (HYDROLOGY)	CERTIFICATE OF OCCUPANCY (PERM) LAND DEVELOPMENT SECTIO
CLOMR/LOMR  TRAFFIC CIRCLIL ATION LANGUE (TCL)	CERTIFICATE OF OCCUPANCY (TCL TEMP)  FOUNDATION PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT (TCL) ENGINEER'S CERT (TCL)	FOUNDATION PERMIT APPROVAL  BUILDING PERMIT APPROVAL
ENGINEER'S CERT (TCL)  ENGINEER'S CERT (DRB SITE PLAN)	GRADING PERMIT APPROVAL  SO-19 APPROVAL
ENGINEER'S CERT (ESC)	PAVING PERMIT APPROVAL  ESC PERMIT APPROVAL
SO-19	WORK ORDER APPROVAL  ESC CERT. ACCEPTANCE
OTHER (SPECIFY)	GRADING CERTIFICATION OTHER (SPECIFY)
WAS A PRE-DESIGN CONFERENCE ATTENDED:	Yes No K Copy Provided
DATE SUBMITTED: 3-17.15	By 5turn J. Metro St. Mut

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- 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



VICINITY MAP



#### **Narrative**

Grading and Drainage Plan for the construction of the building pad for Lots 1, Block 2, Unit 22, Volcano Cliff S Subdivision, being a part of SAD 228.

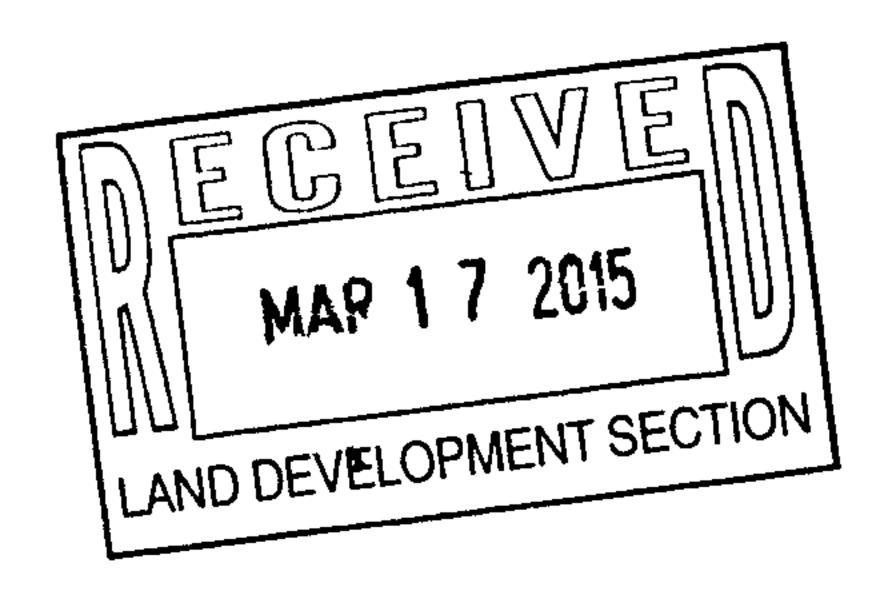
Address: 6439 - 6443 PICARDIA PLACE, NW

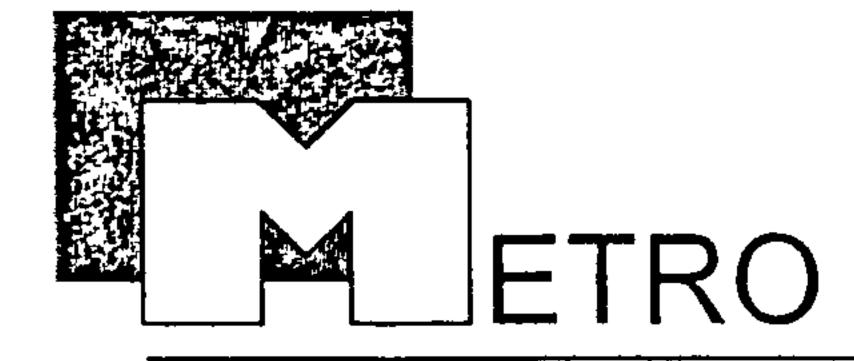
Purpose of this Plan is to establish the first floor elevation, house layout, lot drainage including offsite flows.

#### First Flush per EPA Standards

The Initial First Flush to be manages is 0.44" less 0.10" initial impervious abstraction = 0.34" or 900 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
LOTS 39-49, BLOCK 8 , UNIT 22 , VCS
ADDRESS: 6439-6443 PICARDIA PL NW

SHEET 1 OF 2

