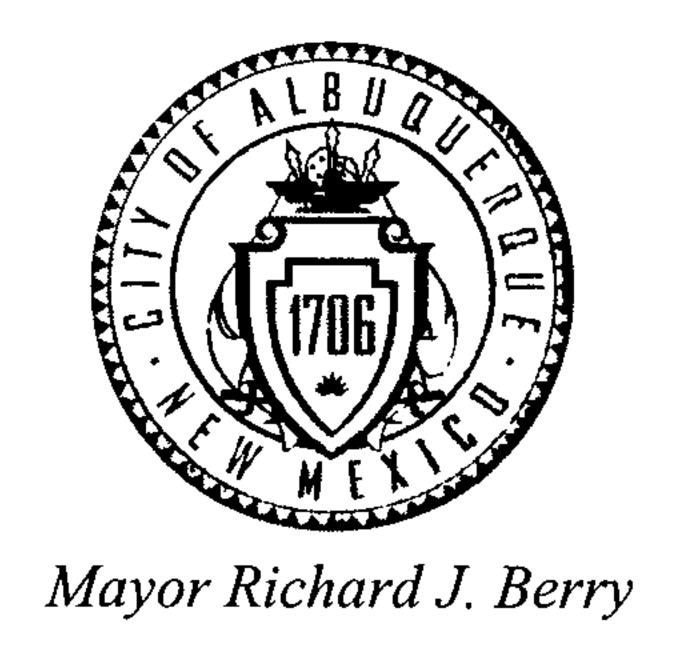
CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



May 12, 2016

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

RE: Lot 2 Block 5 Unit 18 Volcano Cliffs Subd.

6605 Papagayo Pl. NW

Request for Permanent C.O. - Accepted

Engineers Stamp Date 12/18/15 (D10D003K2)

Certification Dated: 5/11/16

Dear Mr. Metro,

PO Box 1293

Based on the Certification received 5/11/2016, the above mentioned residence is acceptable for release of Certificate of Occupancy by Hydrology.

Albuquerque

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

New Mexico 87103

Sincerely,

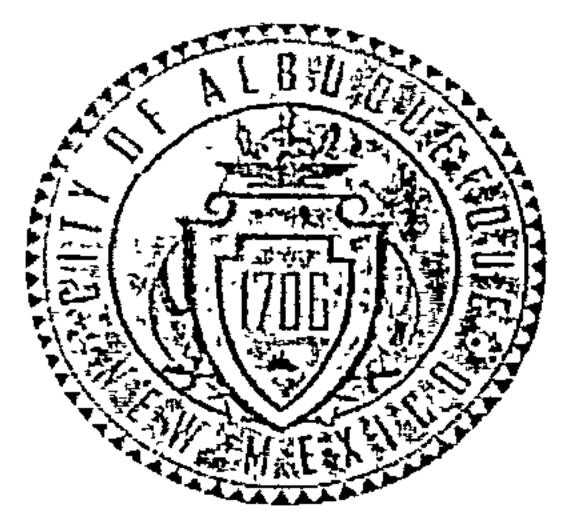
www.cabq.gov

Principal Engineer, Planning Department

Development and Review Services

TE/AC

C: File, Cordova, Camille C.; Connor, Miranda, Rachel; Sandoval, Darlene M.; Blocker, Lois

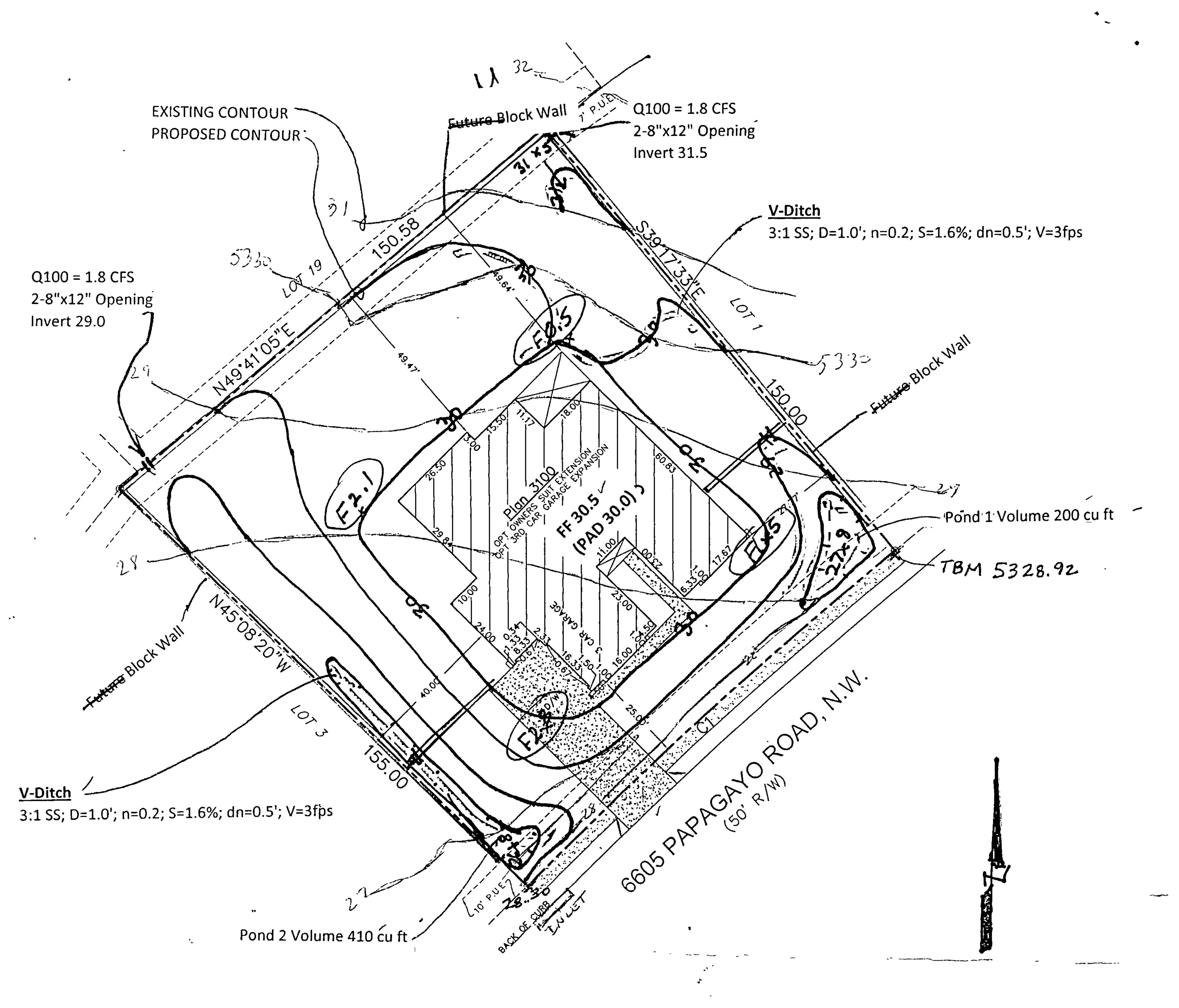


City of Albuquerque

Planning Department
Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09 2015)

DRB#	Building Permit # City Dramage #. D10 Dw?
Legal Description: Lot 2, Block 5, Unit 18 Volcomo C	Work Order#:
In Address: 6605 Papagaya Ru Nu	1177 366010151000
Engineering Firm: Matro Development Inc.	Contont
Address: 8860 Desert Frank Link ABO	Contact: Stew Metro
Phone# 505-280-4553 Fav#	E-mail: <u>steve. metro c</u> witsonco.
)wner: 402420 HOMES	
Address: PO B SO 6 5 808	Contact: Mackennie Bishop
hone# 505 - 249 - 0915 Fax#	
	E-mail: Mackenyre cabrays hom
architect: Address	Contact:
'hone#	
	E-mail:
Other Contact: Address:	Contact:
hone#. Fax#	E-mail·
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CHOINCEID ARCITILCT CERTIFICATION	PRELIMINARY -PLAT APPROVAL -
	SITE PLAN FOR SUB'D APPROVAL
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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 12-18-2015. 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 6605 Papagayo Road, NW.

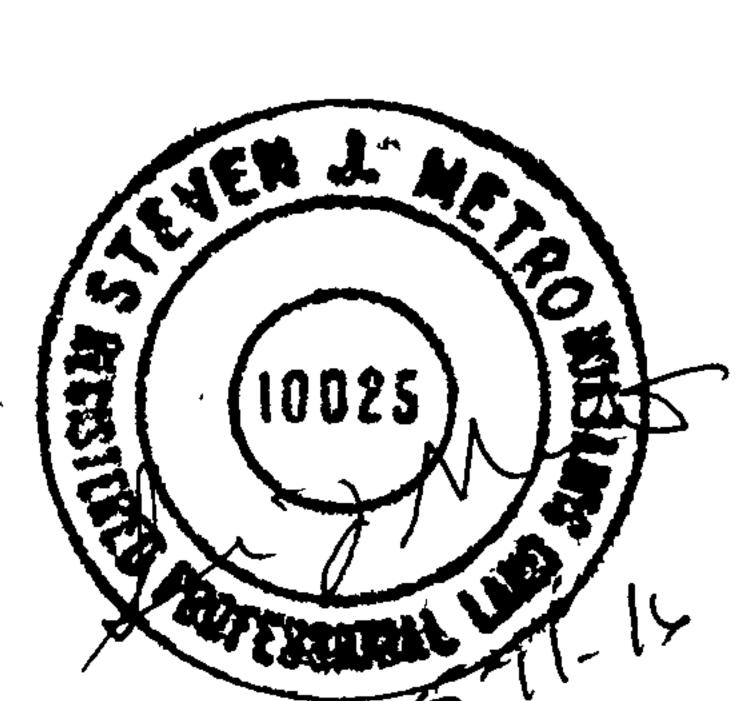
THIS CERTIFICATION IS FOR THE CERTIFICATE OF OCCUPANCY.

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.

Steven J. Metro, NMPE 8220 and NMPS

5 C E 1 W E



				Q100 CFS	<u>TOTAL</u>	<u>SAD 228</u>
LOT 14, BLOCK 5,	AREA LOT		SAD 228	<u>/ ACRE</u>	<u>PROP</u>	DMP
UNIT 18 VCS	<u>SF</u>	<u>%</u>	<u>DMP %</u>	ZONE 1	Q100 CFS	Q100 CFS
TYPE D	7,000	32%	50	4.37	0.70	1.08
TYPE C	12,400	57%	40	2.87	0.82	0.57
TYPE B	2,180	<u>10%</u>	<u>10</u>	2.03	<u>0.10</u>	<u>0.10</u>
	21580	100%	100		1.62	1.75

1"=30'

AS BUILT

GRADING & DRAINAGE PLAN 6605 Papagayo Road, NW LOT 2, BLOCK 5, UNIT 18 VCS

Sheet 2 of 2

PREPARED BY STEVEN J. METRO, PE AND PS



From: deborah metro <metro.metrodevelopment@aol.com>

To: plndrs <plndrs@cabq.gov>

Cc: rrael <rrael@cabq.gov>; mackenzie <mackenzie@abrazohomes.com>; michael

<michael@abrazohomes.com>

Subject: As built plans for 6605 Papagayo Rd NW for CO

Date: Wed, May 11, 2016 1:58 pm

Attachments: 6605 Papagayo Rd NW As Built for CO.pdf (1388K)

Attached is the electronic file for the as built plan for 6605 Papagayo Rd NW for CO.

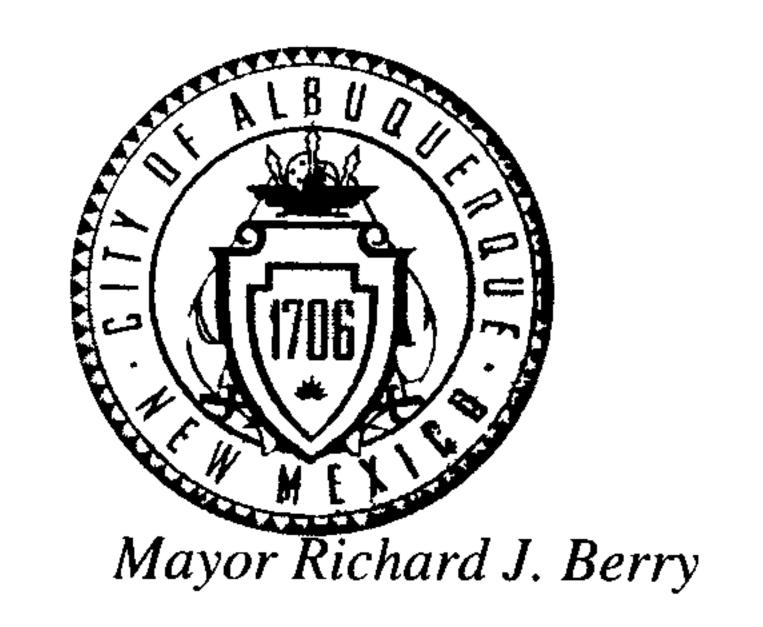
I will carry to counter today.

steve metro



CITY OF ALBUQUERQUE

Planning Department
Suzanne Lubar, Director



December 21, 2015

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

RE: Block 5 Lot 2 Unit 18 Volcano Cliffs SAD 228 6605 Papagayo Rd. NW Grading and Drainage Plan Engineers Stamp Date 12/18/15 (D10D003K2)

Dear Mr. Metro,

Based upon the information provided in your submittal received 12/18/2015, 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.

Albuquerque

PO Box 1293

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

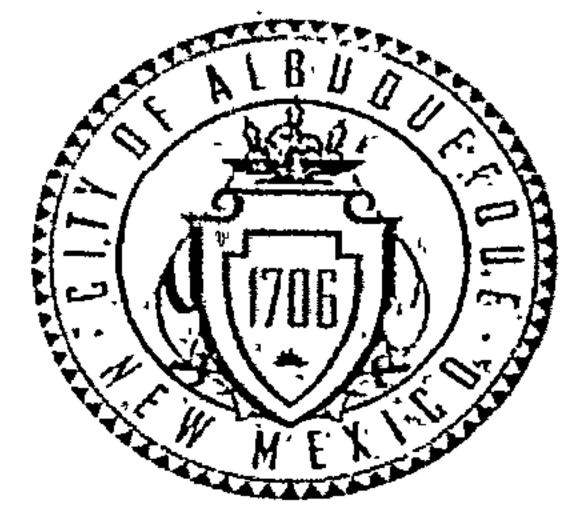
Rita Harmon, P.E.

Sincerely,

Senior Engineer, Hydrology

Planning Department

RR/RH C: File



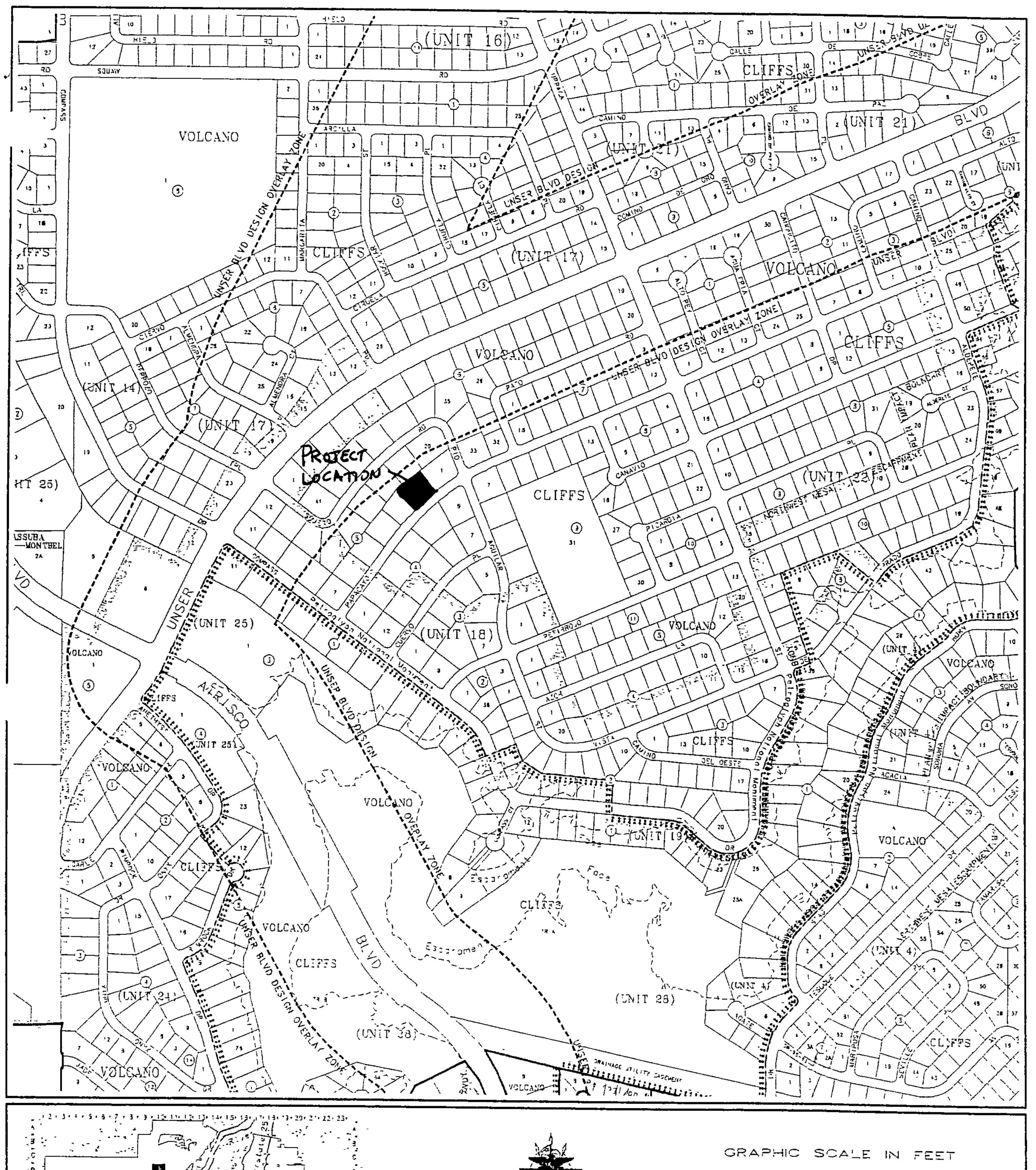
City of Albuquerque

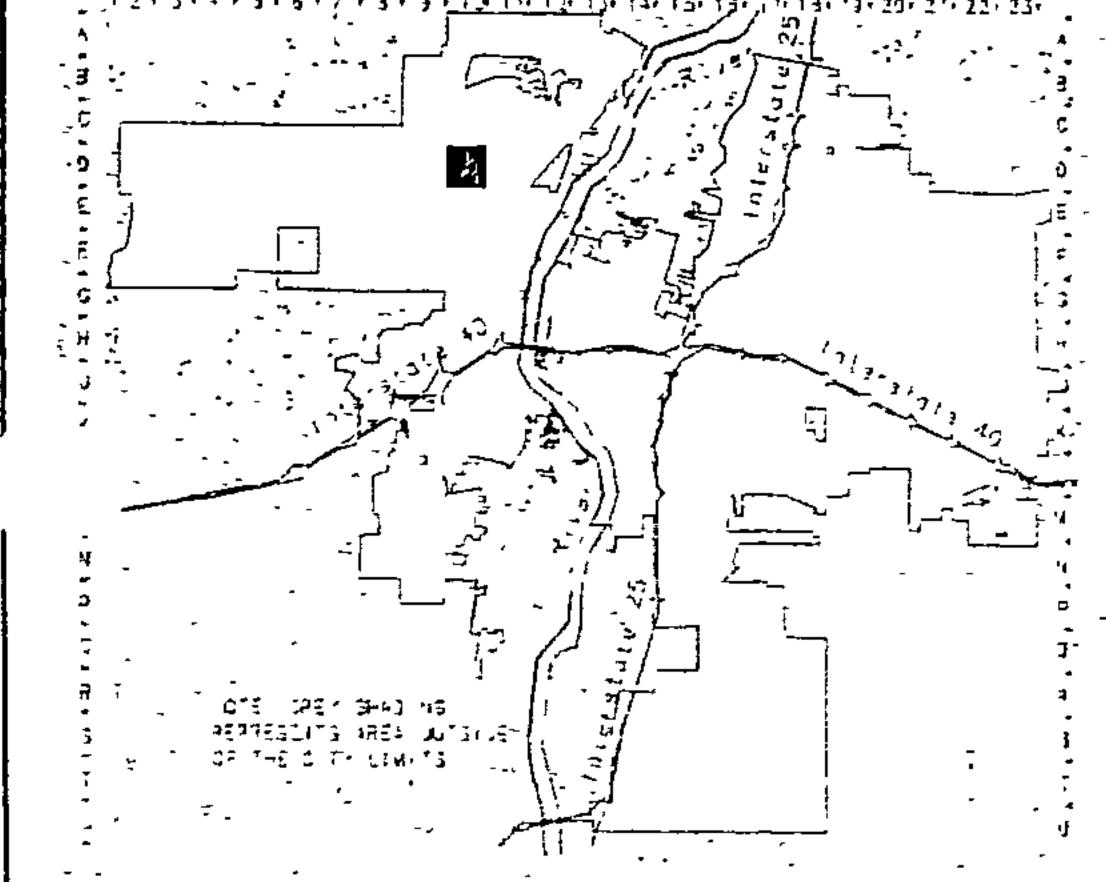
Planning Department

Development & Building Services Division

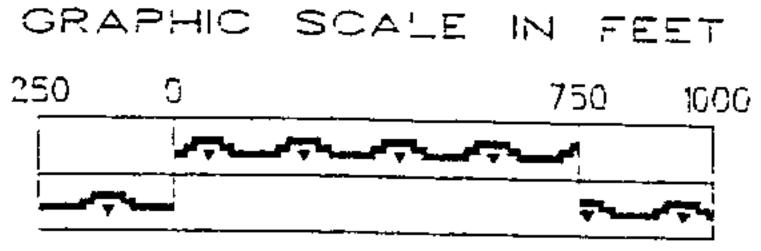
DRAINAGE AND TRANSPORTATION INFORMATION SHEET (REV 09/2015)

PRB# EPC#	Building Permit # City Drainage #: DOO Work Order#.
gal Description: Lot 2, Block 5, Unit 18 Volcomo C	liffs 546 divesime
ty Address. 6605 Papagaya Rd Nu	
igineering Firm: Metro Development Inc.	Contact. Stews Metro
1) ————————————————————————————————————	NM 87122
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wner: ABRAZO HOMES	
idress: PO B 50 6 5 808	Contact: Mackennie Bishop
one#. 505-249-0915 Fax#	E-mail: Mackennic Cabrago hom
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∠ HYDROLOGY/ DRAINAGE _ TRAFFIC/ TRANSPORTATION _ MS4/ EROSION & SEDIMENT CONTROL ☐ OF SUBMITTAL: ☐ ENGINEER/ ARGUMENT CERTIFICATION	CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT: BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY PRELIMINARY - PLAT-APPROVAL SITE PLAN FOR SUB'D APPROVAL
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Albuquerque

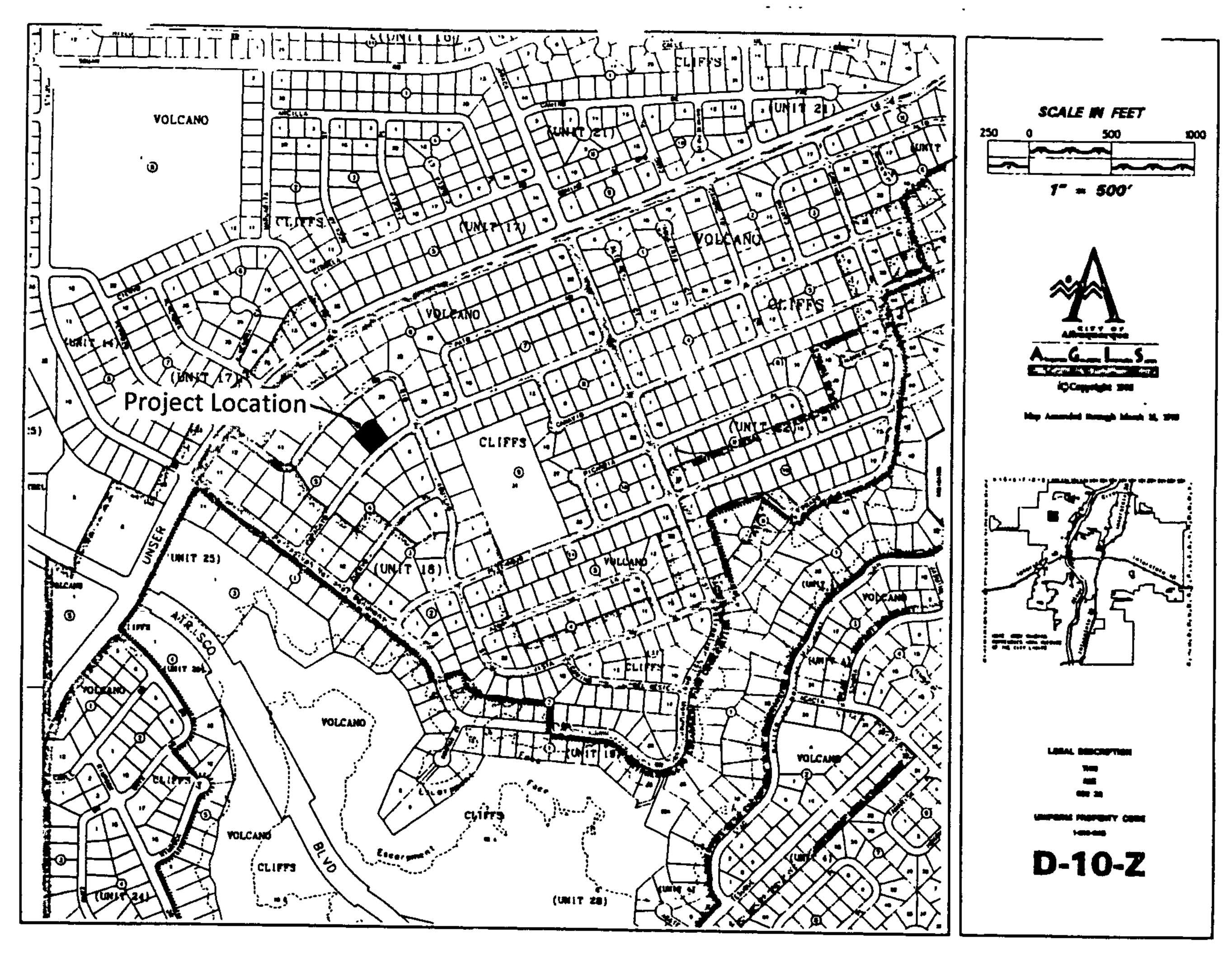
A success Gasgraph Sometion System

C Copyright 2003

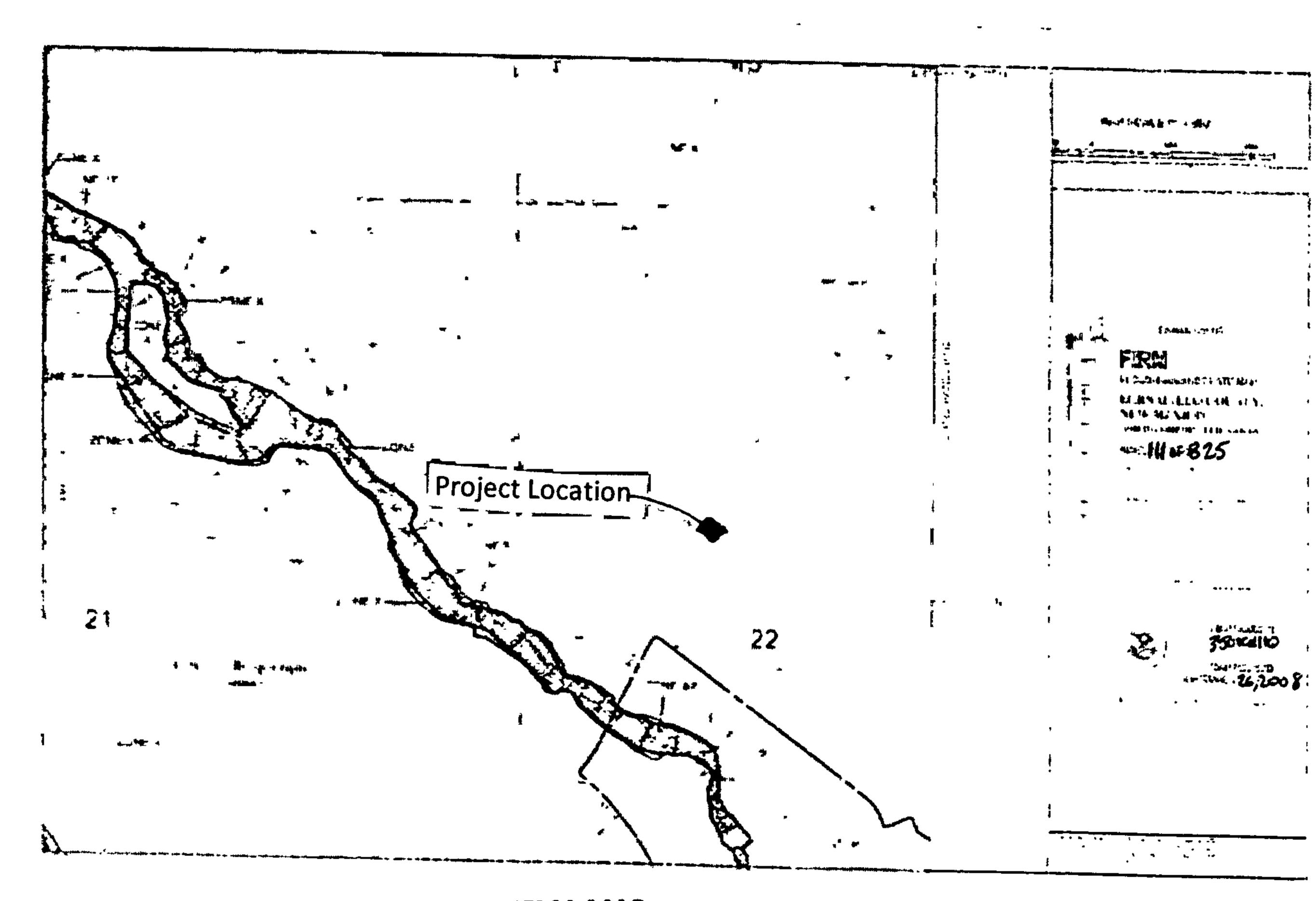
Zone Atlas Page

D-10-Z

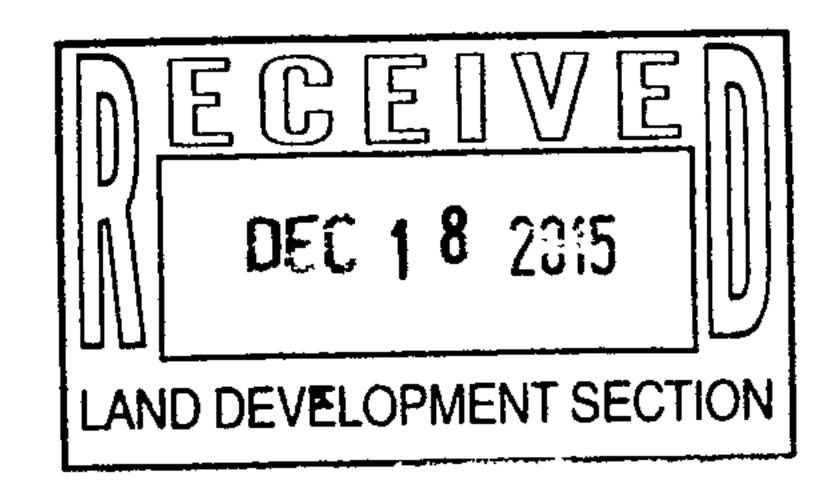
Map Amended through January 21, 2003



VICINITY MAP



FEMA MAP



Narrative

Grading and Drainage Plan for the construction of the building pad for Lot 2, Block 5, Unit 8, Volcano Cliff S Subdivision, being a part of SAD 228.

Address: 6605 Papagayo Road, 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 610 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.

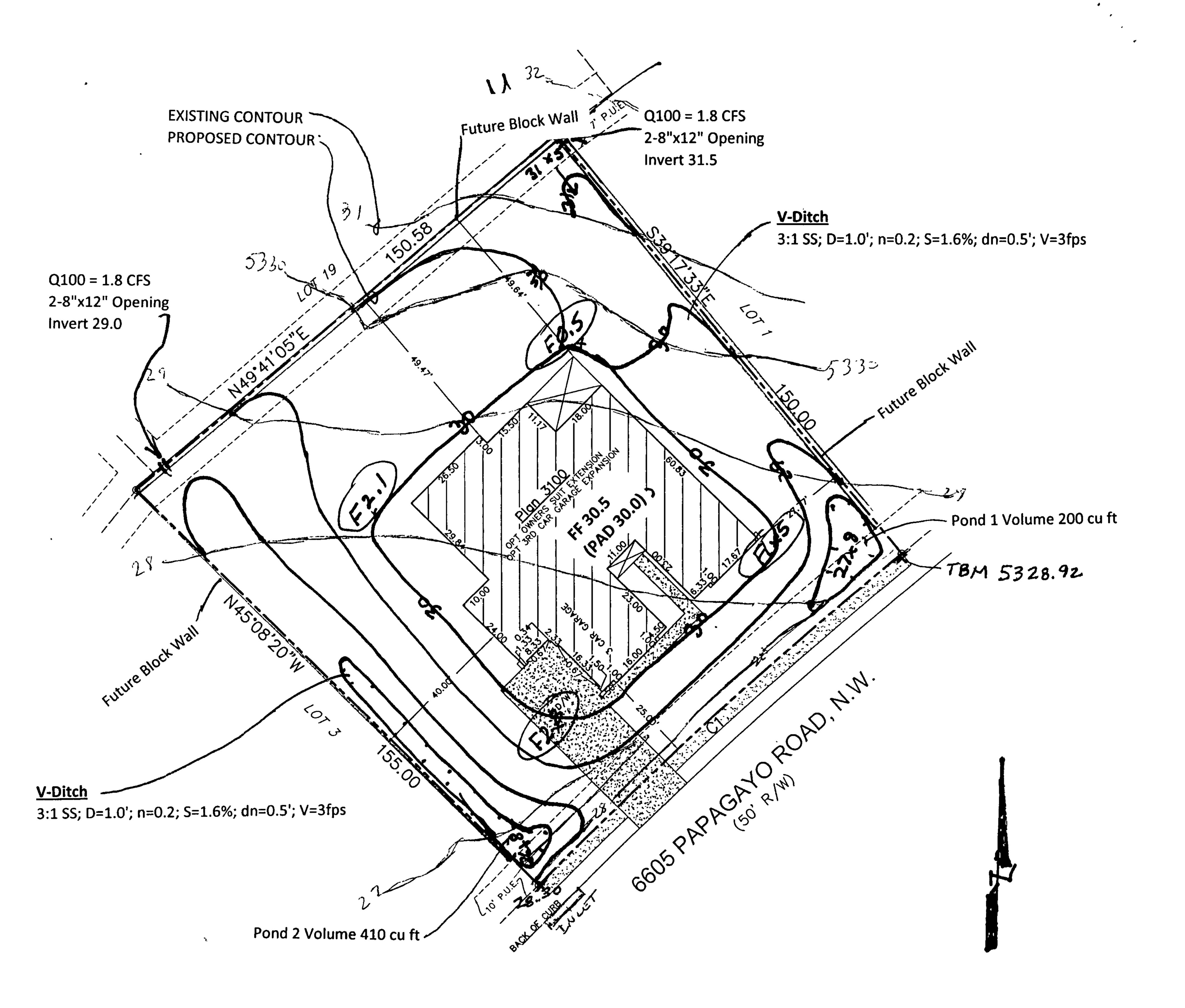




Development, Inc. 8860 Desert Finch Ln NE Albuquerque, NM 87122 (505) 280-4553 GRADING AND DRAINAGE PLAN

LOT 2 BLOCK 5 UNIT 18 VCS

ADDRESS: 6605 Papagago Rd, NW



1"=30'

C1: R=1323.00 L=135.00 $\Delta=5*50'47''$ Ch Brg=S47*47'' Ch L=134.94

Δ=5°50'47
Ch Brg=S
Ch L=134

GRADING & DRAINAGE PLAN 6605 Papagayo Road, NW LOT 2, BLOCK 5, UNIT 18 VCS

Sheet 2 of 2



PREPARED BY STEVEN J. METRO, PE AND PS

LOT 14, BLOCK 5, UNIT 18 VCS	AREA LOT SF	<u>%</u>	SAD 228 DMP %	Q100 CFS ACRE ZONE 1	TOTAL PROP Q100 CFS	SADER
TYPE D	7,000	32%	50	4.37	0.70	1.68
TYPE C	12,400	57%	40	2.87	0.82	0.27
TYPE B	<u>2,180</u>	<u>10%</u>	<u>10</u>	2.03	<u>0.10</u>	, <u>0.10</u>
	21580	100%	100		1.62	1.75



From: deborah metro <metro.metrodevelopment@aol.com>

To: PLNDRS <PLNDRS@cabq.gov>

Subject: 6605 Papagayo Rd NW - G&D Plan Submittal for Bldg Permit

Date: Fri, Dec 18, 2015 9:11 am

Attachments: 6605 Papagayo G-D Plan 12-18-15.pdf (3076K)

Attached is the G&D Plan for 6605 Papagayo Road, NW ABQ, NM 87120 for Building Permit.

I will deliver the submittal this am.

Thanks, Steve Metro

