

September 18, 2008

Michael Williams, PE Land Development Consultants, LLC 5620 B San Francisco Dr. NE Albuquerque, NM 87109

Re: Cunado Retail Center Drainage Amendment Engineer's Stamp dated 8-28-08 (C18/D76)

Dear Mr. Williams,

PO Box 1293

Albuquerque

www.cabq gov

Based upon the information provided in your submittal dated 8-26-07, the above referenced plan is approved as amended. I have provided pictures of what was actually built and determined that although they neither match the original plans or the calculations provided, the 4" pipe outlet in the private curb will effectively reduce the inflow to the culverts and should not overtax the capacity of them. In the future, please certify the actual as-built conditions.

If you have any questions, you can contact me at 924-3986.

NM 87103 Sincerely,

Bradley L. Bingham, PE

Principal Engineer, Planning Dept. Development and Building Services

C: Anthony Lopez, CPN 797881 file

1110

Albuquerque - Making History 1706-2006



LAND DEVELOPMENT CONSULTANTS, LLC

Engineers * Architects * Surveyors * Constructors

5620-B San Francisco Drive NE ♦ Albuquerque, New Mexico 87109 Phone: (505) 797-4120 ♦ Fax: (505) 821-0392 ♦ Email: ldc_llc@msn.com

August 25, 2008

Mr. Brad Bingham
City of Albuquerque
Hydrology Section
Development & Builoding Services Division
600 2nd Street N.W. Suite 201
Albuquerque, NM 87102

Regarding: Cunado Retail Center Proposed Drainage Amendment

Dear Mr. Bingham,

The San Mateo Blvd. Improvements Project for the Cunado Retail Center has been completed. However, the construction contractor made an error by installing 8-inch wide sidewalk culverts instead of the 12-inch wide sidewalk culverts as designed and shown on Sheet 5/7, Note # 25 (attached).

The attached calculation sheet shows that the two 8-inch wide sidewalk culverts will provide for 2.91CFS of drainage capacity from the parking lot area. The approved site drainage calculations show that 2.36 CFS is required in order to meet peak flow demand. We therefore request that you accept this proposed drainage amendment rather than require that the drainage culverts be removed and reconstructed as originally approved.

Also attached (Sheet 5/7) is my certificate that this project has been graded and will drain in substantial compliance with and in accordinance with the design intent of the approved plan dated April 11, 2008.

Thank you for your consideration in this matter, please call me if you have any questions.

Sincerely,

Land Development Consultants, LLC

Michael T. Williams, P.E.

President

RECTION

AUG 27 2008

HYDROLOGY
SECTION

CunadoRetail-Drainage Amendltr01



Planning Department Transportation Development Services Section

February 5, 2008

Shahab Biazar, P.E. 4416 Anaheim Ave. NE Albuquerque, NM 87113

Re: Certification Submittal for Final Building Certificate of Occupancy for

Cunado Retail Center, [C-18 / D076]

8900 San Mateo NE

Engineer's Stamp Dated 02/01/08

Dear Mr. Biazar:

P.O. Box 1293

The TCL / Letter of Certification submitted on February 5, 2008 is sufficient for acceptance by this office for final Certificate of Occupancy (C.O.). Notification has been made to the Building and Safety Section.

Albuquerque

Sincerely

New Mexico 87103

www.cabq.gov

Nile E. Balgado-Fernandez, P.E.

Senior Traffic Engineer

Development and Building Services

Planning Department

c: Engineer

Hydrology file CO Clerk

SECTION

Shahab Biazar, P.E.

BY:

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/05)

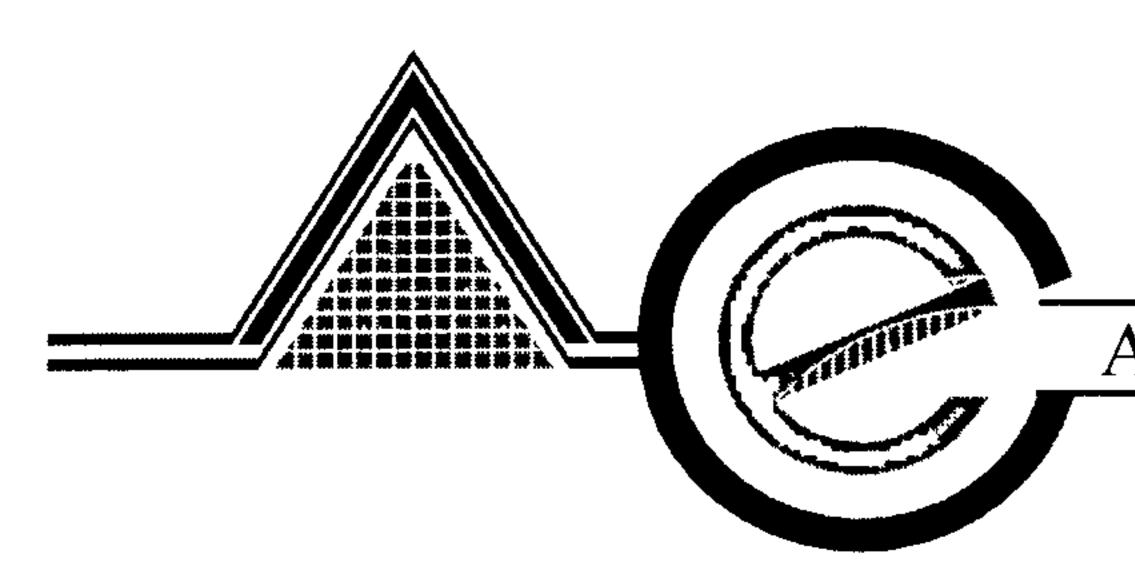
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DICD π.	EFC #:		ORK ORDER #:	· · · · · · · · · · · · · · · · · · ·	
LEGAL DESCRIPTION:	LOT 32-A, BLOCK 10, TRACT A	UNIT B, NORTH ALBUQ	UERQUE ACRES		
CITY ADDRESS:	8900 SAN MATEO, NE				
ENGINEERING FIRM:	Advanced Engineering and Consulting, LLC	CONTACT:	Shahab Biazar		
ADDRESS:	4416 Anaheim Ave., NE	PHONE:	(505) 899-5570	•	
CITY, STATE:	Albuquerque, New Mexico	ZIP CODE:	87113		
OWNER:		CONTACT:			
ADDRESS:		PHONE:			
CITY, STATE:		ZIP CODE:	<u> </u>		
ARCHITECT:		CONTACT:			
ADDRESS:		PHONE:			
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SURVEYOR:		CONTACT:			
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Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope of the proposed development defines the degree of drainage detail. One or more of the following levels of submittals may be required based on the following:

02 / 4 / 2008

DATE SUBMITTED:

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



ADVANCED ENGINEERING and CONSULTING, LLC

February 4, 2008

Consulting
Design
Development
Management
Inspection
Surveying

Mr. Nilo Salgado, P.E. City of Albuquerque Transportation Department 600 Second Street, NW Albuquerque, New Mexico 87102

Re: Engineer's Certification (TCL) Lot 32-A (new), Block 10, Tract A, Unit B, North

Albuquerque Acres Rest, 8900 San Mateo, NE

Zone Atlas Page C-18-Z

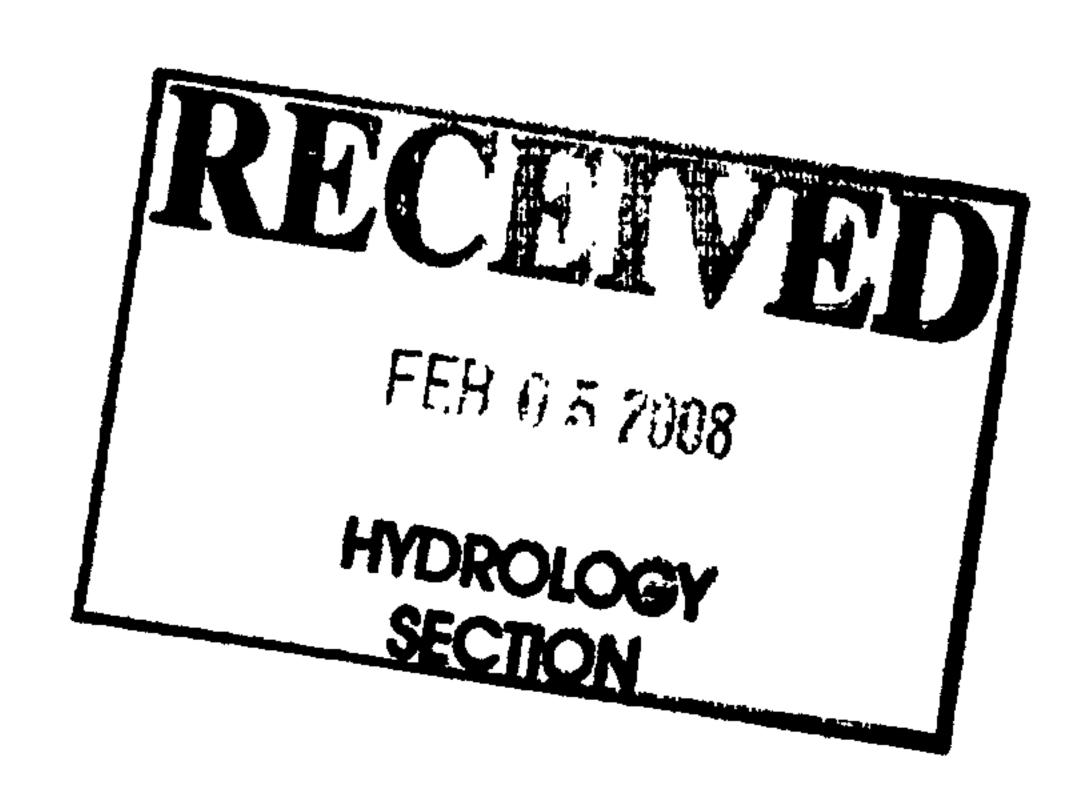
Dear Mr. Salgaldo:

Enclosed please find copy of the as-built Site Plan for the above mentioned site. The project was inspected by Advanced Engineering and Consulting, LLC on February 1, 2008. All the parking spaces including the handicap parking and signs are built. All the dimensions and radiuses are built as per plan. I certify that the project was built in substantial compliance with approved site plan dated January 26, 2007.

Should you have any questions, please do not hesitate to contact our office.

Sincerely,

Shawn Biazar, Managing Member





January 31, 2008

Harold L. Bennet, P.E.

CJ & L Engineers

1324 Bernardino N. W.

Albuquerque, New Mexico 87104

Re: Cunado Retail Center, 8900 San Mateo Blvd., (C-18/D076)

Approval of Permanent Certificate of Occupancy,

Engineer's Stamp Date 1-7-07

Certification dated: 12-15-07

Mr. Bennet:

P.O. Box 1293

Based upon the information provided in your submittal received 1/30/08, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

Albuquerque

If you have any questions, you can contact me at 924-3982.

New Mexico 87103

Timothy Sims

Sincerely,

www.cabq.gov

Plan Checker-Hydrology, Planning Dept Development and Building Services

C: CO Clerk—Katrina Sigala file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 12/2005)

PROJECT TITLE:C	tte	ZONE MAP: (-18/007
DRB#: EPC#:		
LEGAL DESCRIPTION: Lot 32 A 7	BLK 10, TTTMC	HA HRAT 13
ENGINEERING FIRM: <74 Benary CITY, STATE: 443.	is al.w.	CONTACT: HAVE BELLIGHT PHONE: 620-7924 ZIP CODE: 87104
OWNER:ADDRESS:CITY, STATE:		CONTACT: PHONE: ZIP CODE:
ARCHITECT: KDC ADDRESS: 570/ E. VISTA FO CITY, STATE: 40.0452418,	METH SE.100 AZ- 85255	CONTACT: OHA Klee PHONE: 602-323-744/ ZIP CODE:
SURVEYOR: ADDRESS: CITY, STATE:		CONTACT: PHONE: ZIP CODE:
CONTRACTOR: ADDRESS: CITY, STATE:		CONTACT: PHONE: ZIP CODE:
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- 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.



January 9, 2007

Harold L. Bennet, P.E. 1324 Bernardino N.W. Albuquerque, NM 84104

Re: Cunado Retail Center Grading and Drainage Plan Engineer's Stamp dated 12-13-06 (C18/D76)

Dear Mr. Bennet,

Based upon the information provided in your submittal dated 12-18-06, the above referenced plan is approved for Preliminary Plat, Site Development Plan for Subdivision, and Site Development for Building Permit action by the DRB.

P.O. Box 1293

The following comments need to be addressed when submitting for Building permit.

Albuquerque

Per the DPM Chapter 22 Section 9, runoff from the trash enclosure pad is required to drain to the sanitary sewer.

New Mexico 87103

• Relocation of the storm drain inlet(s) and any additional work in the City ROW will be handled by the Work Order process. Include a note on the plan.

www.cabq.gov

• Discuss offsite flows.

If you have any questions, you can contact me at 924-3695.

Sincerely,

Curtis A. Cherne, E.I.

Engineering Associate, Planning Dept. Development and Building Services

C: file

Brad Bingham

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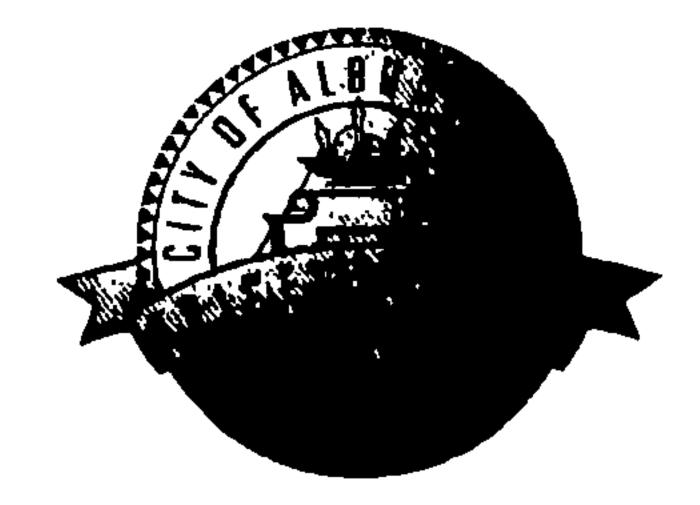
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PGS.

OK

CITY OF ALBUQUERQUE



January 9, 2007

Harold L. Bennet, P.E. 1324 Bernardino N.W. Albuquerque, NM 84104

Re: Cunado Retail Center Grading and Drainage Plan

Engineer's Stamp dated 12-13-06 (C18/D76)

Dear Mr. Bennet,

Based upon the information provided in your submittal dated 12-18-06, the above referenced plan is approved for Preliminary Plat, Site Development Plan for Subdivision, and Site Development for Building Permit action by the DRB.

P.O. Box 1293

The following comments need to be addressed when submitting for Building permit.

Albuquerque

• Per the DPM Chapter 22 Section 9, runoff from the trash enclosure pad is required to drain to the sanitary sewer.

New Mexico 87103

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www.cabq.gov

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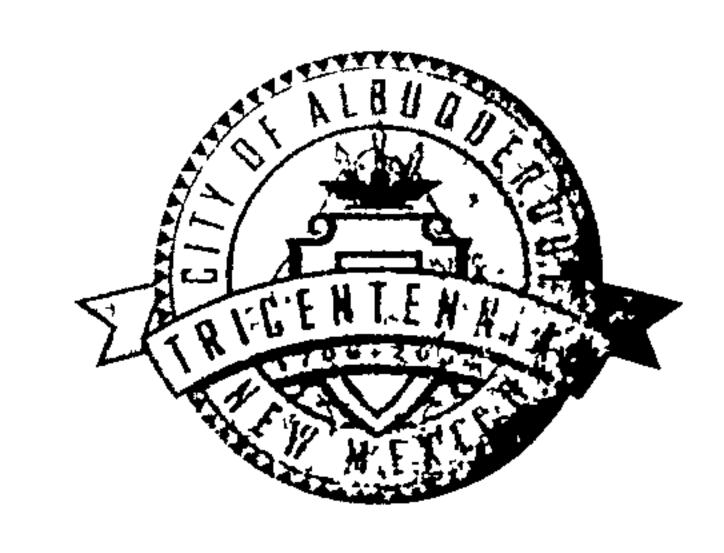
DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/05)

PROJECT TITLE: CHNADO Refail Center DRB#: 100 5/23 EPC#:	ZONE MAP/DRG. FILE #
	WORK ORDER#:
LEGAL DESCRIPTION: 1 A 32.A BUE.10. 7	Dust A unit B
LEGAL DESCRIPTION: Lot 32A, BUK.10, 7 CITY ADDRESS: 8900 5 M MATEO N.E.	
	CONTACT: HAVOLD BEARITE
ENGINEERING FIRM: C L ENGINEERS ADDRESS: 1324 BERNARDINO N.W.	PHONE: 620-7939
CITY, STATE: ALB, 87/04	ZIP CODE:
OWNER: CUMADO CO. LTD	CONTACT: Scott Macquife
ADDRESS:	PHONE:
CITY, STATE:	ZIP CODE:
ARCHITECT: KDC	
ARCHITECT: MODERA SALATA SALATA	CONTACT: John Lee PHONE: 602-323-7441
ADDRESS: 870/ E. VICHA BONITA HE.100 CITY, STATE: GCOHEDAGE, AZ 85255	ZIP CODE:
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ADDRESS:	CONTACT: PHONE:
CITY, STATE:	ZIP CODE:
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Requests for approvals of Site Development Plans and/or Subdivision Plat	

- 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.

levels of submittal may be required based on the following:

3. Drainage Report: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.



January 23, 2007

Harold L. Bennet, P.E. 1324 Bernardino N.W. Albuquerque, NM 84104

Re: Cunado Retail Center Grading and Drainage Plan Engineer's Stamp dated 1-7-07 (C18/D76)

Dear Mr. Bennet,

Based upon the information provided in your submittal dated 1-10-07, the above referenced plan is approved for Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

P.O. Box 1293

This project requires a National Pollutant Discharge Elimination System (NPDES) permit.

Albuquerque

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

If you have any questions, you can contact me at 924-3695.

New Mexico 87103

www.cabq.gov

Sincerely,

City a chun

Curtis A. Cherne, E.I.

Engineering Associate, Planning Dept. Development and Building Services

C: file

Sertil Kanbar, DMD

DRAINAGE AND TRANSPORTATION INFORMATION SHEET (Rev. 12/05)

PROJECT TITLE: CHAUSE	ZONE MAP/DRG. FILE #
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ENGINEERING FIRM: 2500 7mm May 200	M. E. CONTACT: HAVELD BERINGENT PHONE: 620-3979
ADDRESS: #C/L EN/GUICETRS	_ PHONE: <u>620-5979</u>
CITY, STATE:	
	CONTACT:
OWNER:	PHONE:
ADDRESS:CITY, STATE:	ZIP CODE:
ARCHITECT: KDC	CONTACT: John Llee
ADDRESS: 2701 E. VISTA Foolita	PHONE: 602-3744/
CITY, STATE: 42	ZIP CODE:
CLIDATEMOD.	CONTACT:
SURVEYOR:ADDRESS:	
CITY, STATE:	
,	
CONTRACTOR:	CONTACT:
ADDRESS:	
CITY, STATE:	ZIP CODE:
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DRAINAGE REPORT	SIA/FINANCIAL GUARANTEE RELEASE
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CONCEPTUAL G & D PLAN	S. DEV. FOR BLDG. PERMIT APPROVAL
GRADING PLAN	SECTOR PLAN APPROVAL FINAL PLAT APPROVAL
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CLOMR/LOMR	BUILDING PERMIT APPROVAL
TRAFFIC CIRCULATION LAYOUT	CERTIFICATE OF OCCUPANCY (PERM)
ENGINEER/ARCHITECT CERT (TCL)	_ CERTIFICATE OF OCCUPANCY (TEMP)
ENGINEER/ARCHITECT CERT (DRB S.P.)	_ GRADING PERMIT APPROVAL
ENGINEER/ARCHITECT CERT (AA)	PAVING PERMIT APPROVAL
OTHER (SPECIFY)	WORK ORDER APPROVAL OTHER (S <u>PEC</u> IFY)
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particular nature, location and scope to the proposed development def	ine 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 appr	oval of Site Development Plans oreater than five (5) acres and
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2. Drainage Plans: Required for building permits, grading perm	its, paving permits and site plans less than five (5) pores.

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