

City of Albuquerque P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 17, 2003

Ron Bohannan, PE
Tierra West LLC
8509 Jefferson NE
Albuquerque, NM 87113

Re: Quality Care Car Center Drainage Report

Engineer Stamp date 2-24-03 (G11/D61A)

Dear Mr. Bohannan,

Based on information provided in your submittal dated 2-25-03, the above referenced report cannot be approved for Building Permit until the following comment is addressed.

 This site drains to an access road that is not built yet. This project must build the road or hold its runoff until it is built.

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

Sincerely, Bull S. Bylan

Bradley L. Bingham, PE

Sr. Engineer, Planning Dept.

Development and Building Services

C: file

DRAINAGE AND TRANSPORTATION SHEET

(REV. 1/28/2003rd)

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PROJECT TITLE:	Quality Care Center	ZONE MAP/	DRG. FILE #: G-11/D
DRB 1 1000651	EPC #: 02 EPC-01672	WORK ORD	ER #:
	Tract A 29 A 2 Town of Atrisco Grant Northeas	t Unit	
CITY ADDRESS:	Coors Boulevard and Pheasant Avenue NW		
	T'	CONTACT.	
ENGINEERING FIRM:		CONTACT:	RONALD R. BOHANNAN OR SARA LAVY
ADDRESS:	8509 Jefferson NE	PHONE:	(505) 858-3100
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87113
OWNER:	Wrangler Properties, LLC	CONTACT:	Vaden Bales
ADDRESS:	2600 American Road, Suite 260	PHONE:	(505) 890-2280
CITY, STATE:	Rio Rancho, NM	ZIP CODE:	87124
OHII, OTATE.	TAIO TAITOTTO, TAIVI		VI IZT
ARCHITECT:	Lee Gamelsky Architect, P. C.	CONTACT:	Lee Gamelsky
ADDRESS:	2412 Miles Road SE	PHONE:	(505) 842-8865
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87106
•	·		
SURVEYOR:	Precision Surveys	CONTACT:	Larry Medrano
ADDRESS:	8414-D Jefferson NE	PHONE:	856-5700
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87113
CONTRACTOR:		CONTACT:	
ADDRESS:	· · · · · · · · · · · · · · · · · · ·	PHONE:	
CITY, STATE:	· · · · · · · · · · · · · · · · · · ·	ZIP CODE:	
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X NO COPY PROVIDE	ED		FEB 2 5 2003 HYDROLOGY SECTION
DATE SUBMITTED:	2/24/2003	BY:	Ronald Bohannan, PE

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 sumbittal may be required based on the following:

- 1. Conceptual Grading and Drainage Plans 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 subdivisions containing more than ten (10) lots or constituting five (5) acres or more.

DRAINAGE REPORT FOR

Tract A 29 A 2 Town of Atrisco Grant

Quality Care Center

Prepared by:

Tierra West, LLC 8509 Jefferson NE Albuquerque, New Mexico 87113

Prepared for: Wrangler Properties, LLC 2600 American Road, Suite 260 Rio Rancho, NM 87124

February, 2003

I certify that this report was prepared under my supervision, and I am a registered professional engineer in the State of New Mexico in good standing.

Job No 200036VB

Rohald R. Bohannan PE NO. 7868

HYDROLOGY SECTION

PROFESSIONA

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MAP POCKET A

Master Grading and Drainage Plan

MAP POCKET B

Quality Care Center Grading and Drainage Plan

Section I Report

Location

The Quality Care Center is located in the Coors and Redlands Plaza located on the southeast corner of Coors and Redlands just south of the existing City of Albuquerque well site. This site is part of the master drainage report prepared by Tierra West, LLC and approved by the City of Albuquerque under (G11/D-61). The site is the proposed location of a vehicle maintenance business and is shown on the attached Zone Atlas Map G-11. The site contains approximately 0.9876 acres. The legal description is Tract A-29-A-2 Town of Atrisco Grant Northeast Unit. The purpose of the report is to provide the drainage analysis and management plan for approval of the Site Plan for Building Permit.

Existing Drainage Conditions

The site is currently undeveloped and is located within the Coors/Redlands Master

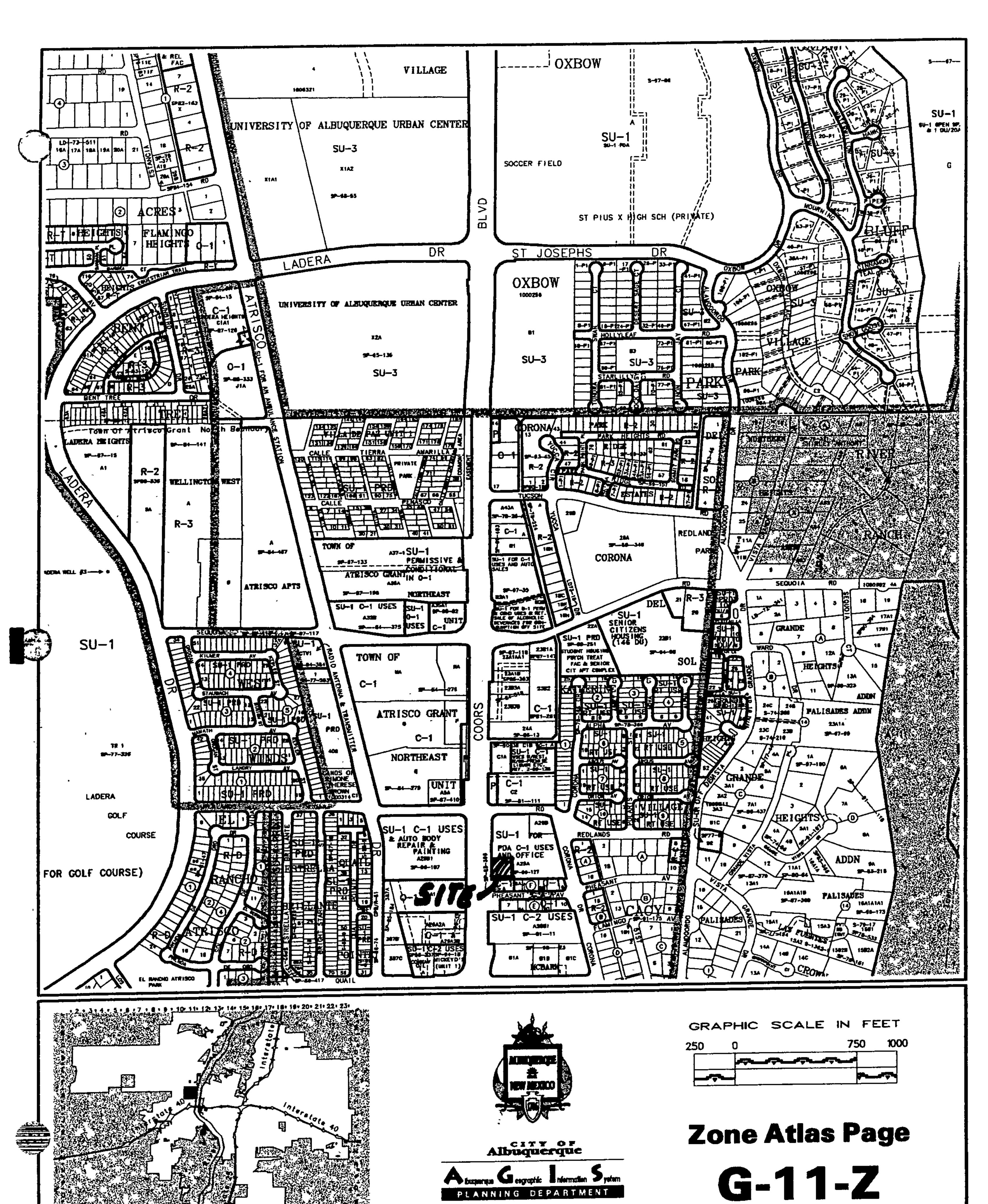
Drainage Plan (G11/D-61). This project will comply with the restricted discharge outlined in that plan and limit the flow to the central street.

There are no offsite flows entering the site. Redlands to the north of the site intercepts any flows from the north from entering the site, while Corona directs flows to the north. The site to the south contains all of their flows on their site.

FIRM Map and Soil Conditions

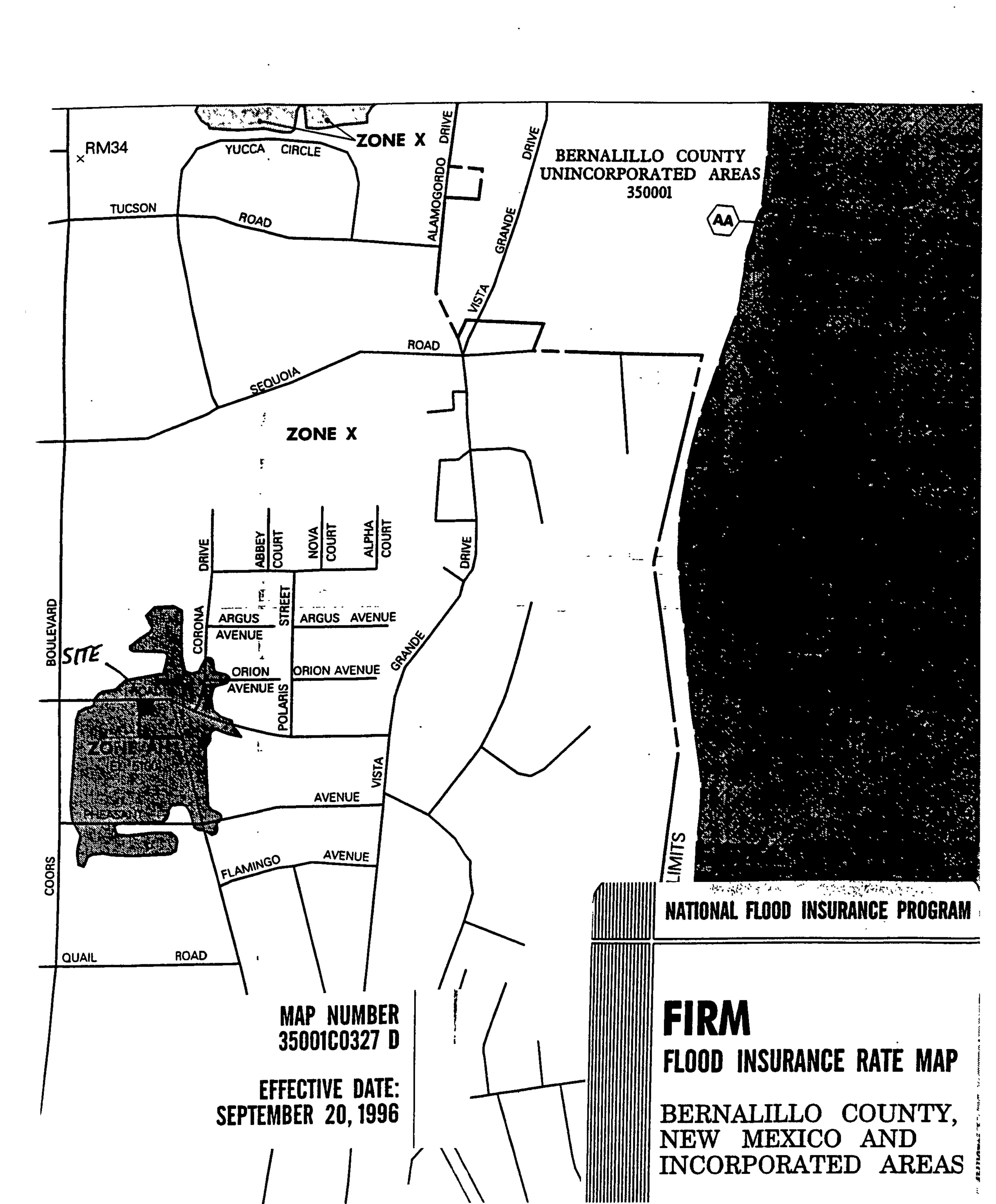
The site is located on FIRM Map 35001C0327 D as shown on the attached excerpt. The map shows that the site lies within a floodplain with a base flood elevation of 5100. The finished floor elevation of the building is proposed to be 5102.00, which is greater than one-foot above the existing floodplain.

The site contains one soil from the Soil Conservation Service Soil Survey of Bernalillo County. The Madurez-Wink association is located on the East and West Mesas and has slow runoff and a moderate hazard of soil blowing.



C Copyright 2001

Map Amended through July 19, 2001



Criteria

The site was analyzed using the procedures from the Development Process Manual Volume 2, Chapter 22. The Weighted E method was used for estimating the volume and flow rate of runoff from each basin to the developed basin.

On Site Drainage Plan

The proposed drainage plan is to collect all of the flows in the parking lot and a weir and then divert the flows to a central street that directs the flows to Redlands. At Redlands the flows will be collected by the existing drop inlets in the street. The site is contained within one basin as shown on the calculations.

This site was part of the Coors/Redlands Master Drainage Plan and is limited to a discharge of 2.67 cfs per acre. Using the 0.9876 acres, this basin will be restricted to a discharge of 2.13 cfs. The flows will be restricted via a parking lot pond and then conveyed to the central street via an existing sidewalk culvert, which will then discharge the flows to Redlands. Based on the calculations for this site the 100-yr peak discharge is 2.95 cfs generating a volume of 0.1091 Ac-ft. By subtracting the allowable discharge from the generated flows and taking a ratio of volume to flow rate, the required parking lot pond volume is 0.0303 Ac-ft. The parking lot pond for this site has an actual volume of 0.0346 Ac-ft. The street has capacity for the combined flows per the Coors/Redlands Master Drainage Plan.

Summary

The project will limit the flow to the center street to account for the Coors/Redlands limitations on the storm drainage. The flows will be limited to the flows listed in the drainage calculation sheet. There is no infrastructure for this project and as such, no infrastructure list is needed.

Section II Runoff Calculations

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	Basin 3										1.9025

SIDEWALK CULVERT CAPACITY

Check the capacity of the sidewalk culvert to limit flow.

$$Q = CLH 3/2$$

King & Brater (5-10)

$$L = Q = Q = Q(.7013)$$
 $CH 3/2 = 1.4259$

$$C = 2.60$$

$$H = .67$$

Opening for Sidewalk Culvert

$$Q = 2.13$$

Basin 1
$$Q = 2.13$$
 $L = 1.49 \text{ ft.}$

MAP POCKET A MASTER GRADING AND DRAINAGE PLAN

MAP POCKET B

Site Grading and Drainage Plan



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Planning Department Transportation Development Services Section

May 18, 2004

Ronald R. Bohannan, Registered Architect 8509 Jefferson NE Albuquerque, NM 87113

Re:

Certification Submittal for Final Building Certificate of Occupancy for

Quality Car Care Center, [G-11/D61A]

3130 Coors NW

Engineer's Stamp Dated 05/06/04

Dear Mr. Bohannan:

The TCL / Letter of Certification submitted on May 14, 2004 is sufficient for acceptance by this office for final Certificate of Occupancy (C.O.). Notification has been made to the Building and Safety Section.

Sincerely,

Nilo E. Salgado-Fernandez, P.E.

Senior Traffic Engineer

Development and Building Services

Planning Department

c: Engineer

Hydrology-file

CO Clerk

8509 Jefferson NE Albuquerque, NM 87113 (505) 858-3100 fax (505) 858-1118 twllc@tierrawestllc.com 1-800-245-3102

May 7, 2004

Mr. Nilo Salgado-Fernandez, PE Development and Building Services Public Works Department PO Box 1293 Albuquerque, NM 87103

RE: Site Plan Certification for Permanent Certificate of Occupancy Quality Car Care Center (Coors and Redlands Development)

3130 Coors Boulevard NW

Dear Mr. Salgado-Fernandez:

Tierra West, LLC requests permanent Certification of the Site Plan for Subdivision for the Quality Car Care Center located at 3130 Coors Boulevard NW. Enclosed, please find the information sheet, as-built Administrative Amendment Site Plan for Subdivision and the DRB approved Site Plan for Subdivision.

All site work is complete. Handicap ramps, signage and striping are in place. Parking space striping is complete. Landscaping is complete. Punch list items are complete.

The adjacent parcel to the north is under construction and is not to be included in this certification. (Big 5 Sporting Goods)

Field verification of the site was completed by our office and is in substantial compliance with the approved plan. Therefore, we are requesting Certification of the Site Plan for Subdivision for Certificate of Occupancy.

If you have any questions or need additional information regarding this matter, please do not hesitate to contact me.

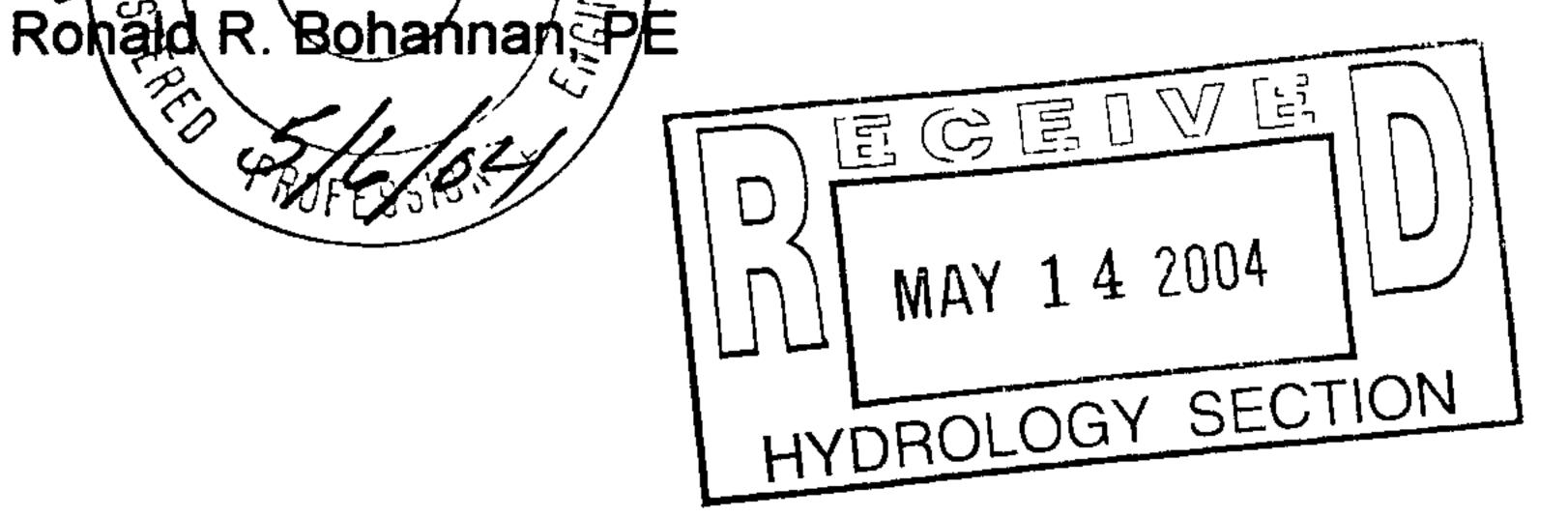
Sincerely

7868

Enclosure/s

cc: Johnny Barton

JN: 200036R RRB/bf/rw



200036R Quality Car Care perm TCL Cert coc

LEE GAMELSKY ARCHITECTS P.C.

13 May 2004

City of Albuquerque
Transportation Department
Plaza del Sol
600 - 2nd Street NW
Albuquerque, NM 87102

RE:

Letter of Certification
Quality Carc Center
3130 Coors Blvd. NW, Albuquerque, NM.

To Whom It May Concern:

This letter is written to certify that the above referenced project has been constructed per the Construction Documents and the approved Plans. The constructed Project shows substantial compliance of the Site Plan Drawings and the EPC/DRB approved Drawings.

If you have any questions or comments please feel free to call.

Sincerely,

Lee Gamelsky, AIA

OF NEW OF

13 May 2004

City of Albuquerque
Transportation Department
Plaza del Sol
600 - 2nd Street NW
Albuquerque, NM 87102

RE: Letter of Certification

Quality Care Center

3130 Coors Blvd. NW, Albuquerque, NM.

To Whom It May Concern:

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Sincerely,

Lee Gamelsky, AIA

MAY 2 1 2004
HYDROLOGY SECTION

DRAINAGE AND TRANSPORTATION SHEET

PROJECT TITLE:	Coors and Rediands Development	ZONE MAP	10RG. FILE #: G-11/1)061A			
DRB 100065			WORK ORDER #: 7033.81			
LEGAL DESCRIPTION	: TRACT A 29 A TOWN OF ATRISCO GRANT	MODTHEACT HART				
CITY ADDRESS:	3130 Coors Boulevard NE \\\	NOK THEAST UNIT				
ENGINEERING FIRM:	Tierra West, LLC	CONTACT:	RONALD R. BOHANNAN			
ADDRESS:	8509 Jefferson NE	PHONE:	(505) 858-3100			
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87113			
OWNER:	Ken Johns	CONTACT:	Ken Johns			
ADDRESS:	1311 Tijearas Avenue NW	PHONE:	(505) 224-9000			
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87102			
ARCHITECT:	Lee Gamelsky Architect PC	CONTACT:	Lee Gamelsky			
ADDRESS:	2412 Miles Road SE	PHONE:	(505) 842-8865			
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87109			
SURVEYOR:	Precision Surveys	CONTACT:				
ADDRESS:	8414-D Jefferson NE	PHONE:	Larry Medrano 856-5700			
CITY, STATE:	Albuquerque, NM	ZIP CODE:	81124			
CONTRACTOR:	Gerald Martin General Contractor	CONTACT:	Jim Miller			
ADDRESS:	8501 Jefferson NE	PHONE:	401-4658			
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87113			

CHECK TYPE OF SUBM		<u> </u>	APPROVAL SOUGHT:			
DRAINAGE REF			IACIAL GUARANTEE RELEASE			
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<u>WAS A PRE-DESIGN CO</u> YES	NFERENCE ATTENDED:					
X NO						
COPY PROVIDE	D					
			MAY 1 4 2004			
~			HYDBOLOGY SECTION			
DATE SUBMITTED:	5/13/2004	BY:	Brad Flosch 263 5808 UG Y SECTION			

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City of Albuquerque P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

May 17, 2004

Mr. Ronald R. Bohannan, P.E. TIERRA WEST, LLC 8509 Jefferson St. NE Albuquerque, NM 87113

Re: QUALITY CARE CAR CENTER

Coors Bd. And Redlands Rd. NW

Approval of Permanent Certificate of Occupancy (C.O.)

Engineer's Stamp dated 12/24/2002 (G-11/D061A)

Certification dated 05/13/2004

Dear Ron,

Based upon the information provided in your submittal received 05/13/2004, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

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

Sincerely,

Arlene V. Portillo

Plan Checker, Planning Dept. - Hydrology

Development and Building Services

Orlene V. Bitillo

BLB

C: Phyllis Villanueva
File>

DRAINAGE AND TRANSPORTATION SHEET

(REV. 1/28/2003rd)

		Challey Like Case Lender					
PROJECT TITLE: DRB 1000651		Coors and Redlands Development	<u></u>	ZONE MAP/DRG. FILE #: G-11 / DO 6			
		EPC #: 02 EPC - 00312SDP	WORK ORD	ER #: 7033.81			
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ENG	NEERING FIRM:	Tierra West, LLC	CONTACT:	RONALD R. BOHANNAN			
	ADDRESS:	8509 Jefferson NE	PHONE:	(505) 858-3100			
	CITY, STATE:	Albuquerque, NM	ZIP CODE:	87113			
○\ ^ \ \ \ \ \ \ \ \ \ \			00MT*0T				
<u>OWN</u>		Ken Johns	_ CONTACT:	Ken Johns			
	ADDRESS: CITY, STATE:	1311 Tijearas Avenue NW Albuquerque, NM	_ PHONE: ZIP CODE:	(505) 224-9000 87102			
	OIII, SIAIL.	Albuquerque, i vivi	_ ZIF CODE.	0/102			
<u>ARCI</u>	HITECT:	Lee Gamelsky Architect PC	CONTACT:	Lee Gamelsky			
	ADDRESS:	2412 Miles Road SE	PHONE:	(505) 842-8865			
	CITY, STATE:	Albuquerque, NM	ZIP CODE:	87109			
01101	/C\/OD.		CONTACT.				
SUR	<u>/EYOR:</u> ADDRESS:	Precision Surveys 8414-D Jefferson NE	_ CONTACT: PHONE:	Larry Medrano 856-5700			
	CITY, STATE:	Albuquerque, NM	ZIP CODE:	81124			
	O11 1, O1711 C.						
CON	TRACTOR:	Gerald Martin General Contractor	CONTACT:	Jim Miller			
	ADDRESS:	8501 Jefferson NE	PHONE:	401-4658			
	CITY, STATE:	Albuquerque, NM	ZIP CODE:	87113			
CHEC	CK TYPE OF SUBM			APPROVAL SOUGHT:			
	DRAINAGE REF			NACIAL GUARANTEE RELEASE			
	-	N 1st SUBMITTAL, REQUIRES TCL or equal		ARY PLAT APPROVAL AN FOR SUB'D. APPROVAL			
	_	AN RESUBMITTAL GRADING & DRAINAGE PLAN		AN FOR SUBD. APPROVAL AN FOR BLDG. PERMIT APPROVAL			
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Х		ERTIFICATION (HYDROLOGY)	FOUNDAT	ION PERMIT APPROVAL			
	CLOMR/LOMR		BUILDING	PERMIT APPROVAL			
	TRAFFIC CIRCU	JLATION LAYOUT (TCL)	X CERTIFICA	ATE OF OCCUPANCY (PERM.)			
	ENGINEERS CE	ERTIFICATION (TCL)	CERTIFICA	ATE OF OCCUPANCY (TEMP.)			
	ENGINEERS CE	RTIFICATION (DRB APPR. SITE PLAN)	GRADING	PERMIT APPROVAL			
	OTHER		PAVING PE	ERMIT APPROVAL			
				DER APPROVAL			
			OTHER (SI	PECIFY)			
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VVAS	A PRE-DESIGN CO YES	ONFERENCE ATTENDED:					
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	COPY PROVIDE	ED					
	-			HYDROLOGY SECTION			
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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 sumbittal may be required based on the following:

5/13/2004

DATE SUBMITTED:

1. Conceptual Grading and Drainage Plans: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.

BY:

Brad Frosch 263-5808

- 2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
- 3. Drainage Report: Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or more.



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 17, 2003

Ron Bohannan, PE Tierra West LLC 8509 Jefferson NE Albuquerque, NM 87113

Re: Letter re: Quality Care Car Center dated 4-17-03 (G11/D61A)

Dear Mr. Bohannan,

Based on information provided in your letter submitted 4-17-03, it is allowable to defer the approval of the construction of the access road to Certificate of Occupancy release. However, the construction must adhere to the master plan provided.

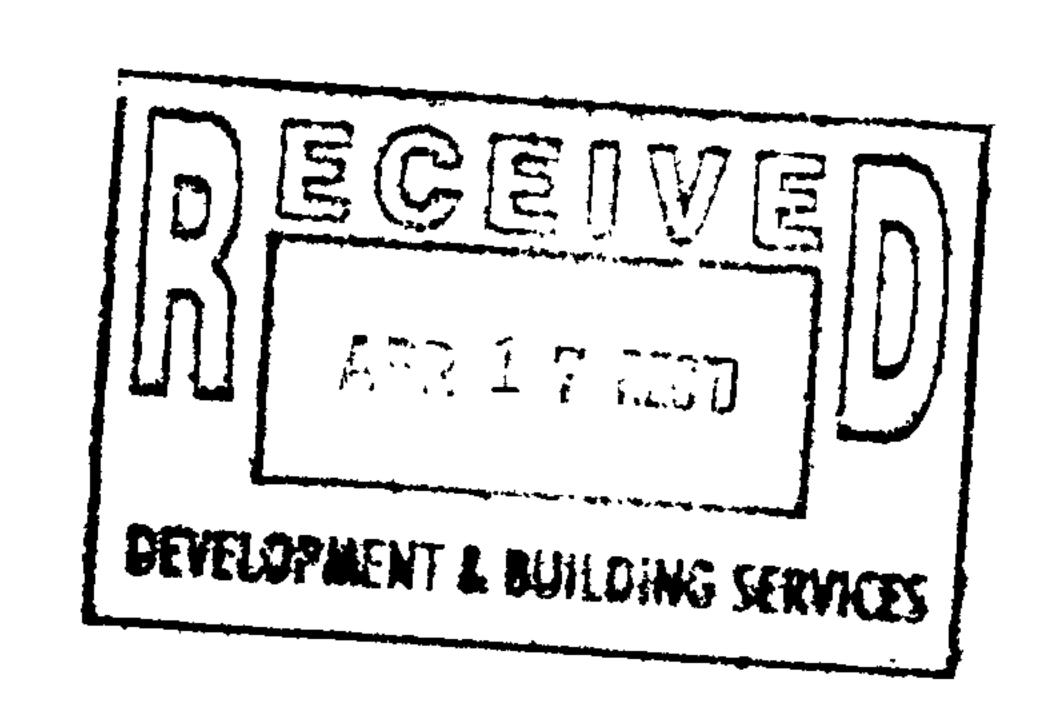
If you have any questions, you can contact me at 924-3986.

Sincerely,

Bradley L. Bingham, PE Sr. Engineer, Planning Dept.

Development and Building Services

C: file



LETTER OF TRANSMITTAL

	Tierra West, LLC.				DATE: 04.17.03 JOB NO: 990049700036R			
,					ATTENTION: BLAD			
	(505) 858-3100							
	8509 Jef	ferson NE, Albuq	uerque, NM 8711	3	RE: SAND, A-SVA	unce		
TO .	DRAD	DINGHAM	······································					
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WE A	RE SENDING Y	OU	Attached		Under Separate cover via	the following items:		
	Shop drawings		Prints		Plans	Samples Specifications		
	Copy of letter		Change order		LETTER.			
	COPIES	DATED	NO.	<u> </u>	DESCR	IPTION		
<u> </u>	COFIES		110.	<i>Y</i>	LE, COOKS + LE			
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	For approval		Approved as submit	tted	FOR SIGNATURE(S)			
<u>/</u>	For your use		Approved as noted					
	As requested		Returned for correc	tions				
	For review and o	comments						
	FOR BIDS DUE		20		PRINTS RETURNED A	AFTER LOAN TO US		
			as request	ed By	S Ron Bohan	non the attached		
<u> </u>	<u> </u>	for you u		<u> </u>	<u> </u>			
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					416			

8509 Jefferson NE Albuquerque, NM 87113 (505) 858-3100 fax (505) 858-1118

twllc@tierrawestllc.com 1-800-245-3102

April 17, 2003

Bradley L. Bingham, PE Senior Engineer CITY OF ALBUQUERQUE P.O. Box 1293 Albuquerque, NM 87103

RE: Coors & Redlands

DEG匠区区 APR 1 7 2003 HYDROLOGY SECTION

Dear Brad:

On December 24, 2002 we submitted an overall grading and drainage plan, with a drainage report, showing flow line elevations from Coors to Redlands, NW. The unnamed private street through the site is to be built under an agreement between current property owners. On site construction plans are currently out to bid. Upon completion of the on-site improvements we will submit as-built information. As a condition of approval, the roadway should be built before permanent occupancy is released.

If you have any questions or need additional information regarding this matter, please do not hesitate to contact me.

Sincerely,

Ronald R. Bohannan, PE

Enclosure/s

JN: 200036R RRB/MP/db

2000:200036R Brad Bingham 041703