

#### Planning Department Transportation Development Services

June 8, 2015

Doug Heller, R.A. Mullen Heller Architecture, P.C. 924 Park Ave. SW Albuquerque, NM 87102

Re: IL Vicino Canteen Brewhouse Kitchen Expansion

2381 Aztec Rd NE

**Traffic Circulation Layout** 

Engineer's/Architect's Stamp dated 6-5-15 (G16-D089)

Dear Mr. Heller,

The TCL submittal received 6-8-15 is approved for Building Permit. A copy of the stamped and signed plan will be needed for each of the building permit plans. Please keep the original to be used for certification of the site for final C.O. for Transportation.

PO Box 1293

Albuquerque

When the site construction is completed and a Certificate of Occupancy (C.O.) is requested, use the original City stamped approved TCL for certification. Redline any minor changes and adjustments that were made in the field. A NM registered architect or engineer must stamp, sign, and date the certification TCL along with indicating that the development was built in "substantial compliance" with the TCL. Submit this certification TCL with a completed Drainage and Transportation Information Sheet to front counter personnel for log in and evaluation by Transportation.

New Mexico 87103

Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that a final C.O. has been issued, call Building Safety at 924-3690.

www.cabq.gov

Racquel M. Michel, P.E. Senior Engineer, Planning Dept.

Development Review Services

File

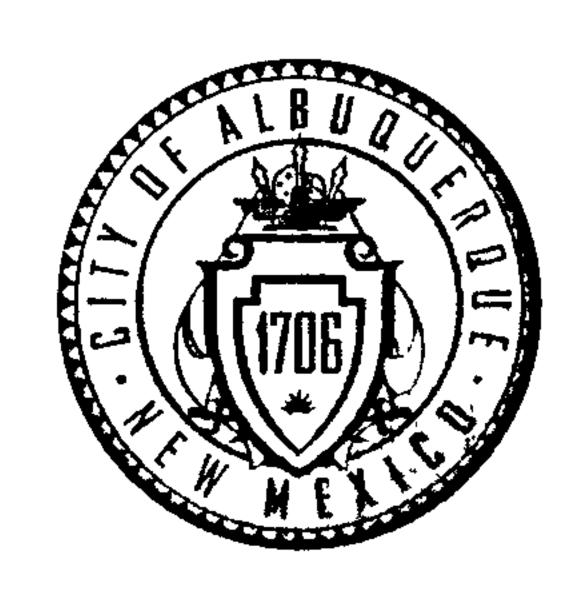
Sincerely,

CO Clerk

(REV. 1/28/2003rd)

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CITY AD	ORESS: 2381 Aztec Road NE. Albuquerque, New Mexico 8710	) {
ENGINE	ERING FIRM:	CONTACT:
	ADDRESS:	PHONE:
	CITY, STATE:	_ ZIP CODE:
OWNER	IL Vicino Canteen Brewhouse	CONTACT: Tom White
	ADDRESS: 2381 Aztec Road NE.	PHONE: 505-881-2737
	CITY, STATE: Albuquerque, NM.	ZIP CODE: 87107
ADCUITE	CT. Marilan Hailan Arabitantura D.C	CONTACT: David Haller
•	CT: Mullen Heller Architecture P.C ADDRESS: 924 Park Avenue SW. Suite B	CONTACT: <u>Doug Heller</u> PHONE: <u>505-268-4144</u>
	CITY, STATE: Albuquerque. NM	ZIP CODE:87102
<b>~</b>		
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	CITY, STATE:	ZIP CODE:
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DATE SU	BMITTED: June 5, 2015 BY: Doug Helle	n0,285
One or r	s for approvals of Site Development Plans and/or Subdivision. The particular nature, location and scope of the proposed of nore of the following levels of submittal may be required based. Conceptual Grading and Drainage Plan: Required for app (5) acres and Sector Plans.  2. Drainage Plans: Required for building permits, grading permits.	on the following: broval of Site Development Plans greater than five
	acres. 3. <b>Drainage Report</b> : Required for subdivisions containing more	e than ten (10) lots or constituting five (5) acres or

more.



## Planning Department Transportation Development Services

May 29, 2015

Doug Heller, R.A.
Mullen Heller Architecture, P.C.
924 Park Ave. SW
Albuquerque, NM 87102

Re: IL Vicino Canteen Brewhouse Kitchen Expansion 2381 Aztec Rd NE Traffic Circulation Layout Engineer's/Architect's Stamp dated 5-11-15 (G16-D089)

Dear Mr. Heller,

PO Box 1293

Based upon the information provided in your submittal received 5-13-15, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

Albuquerque

- 1. Please identify and dimension all existing pedestrian walkways from the public R.O.W. and from the existing parking lot. Dimension the width of the public R.O.W. sidewalk.
- 2. Please identify and dimension lot and all existing parking spaces in the "Additional Parking Area".

New Mexico 87103

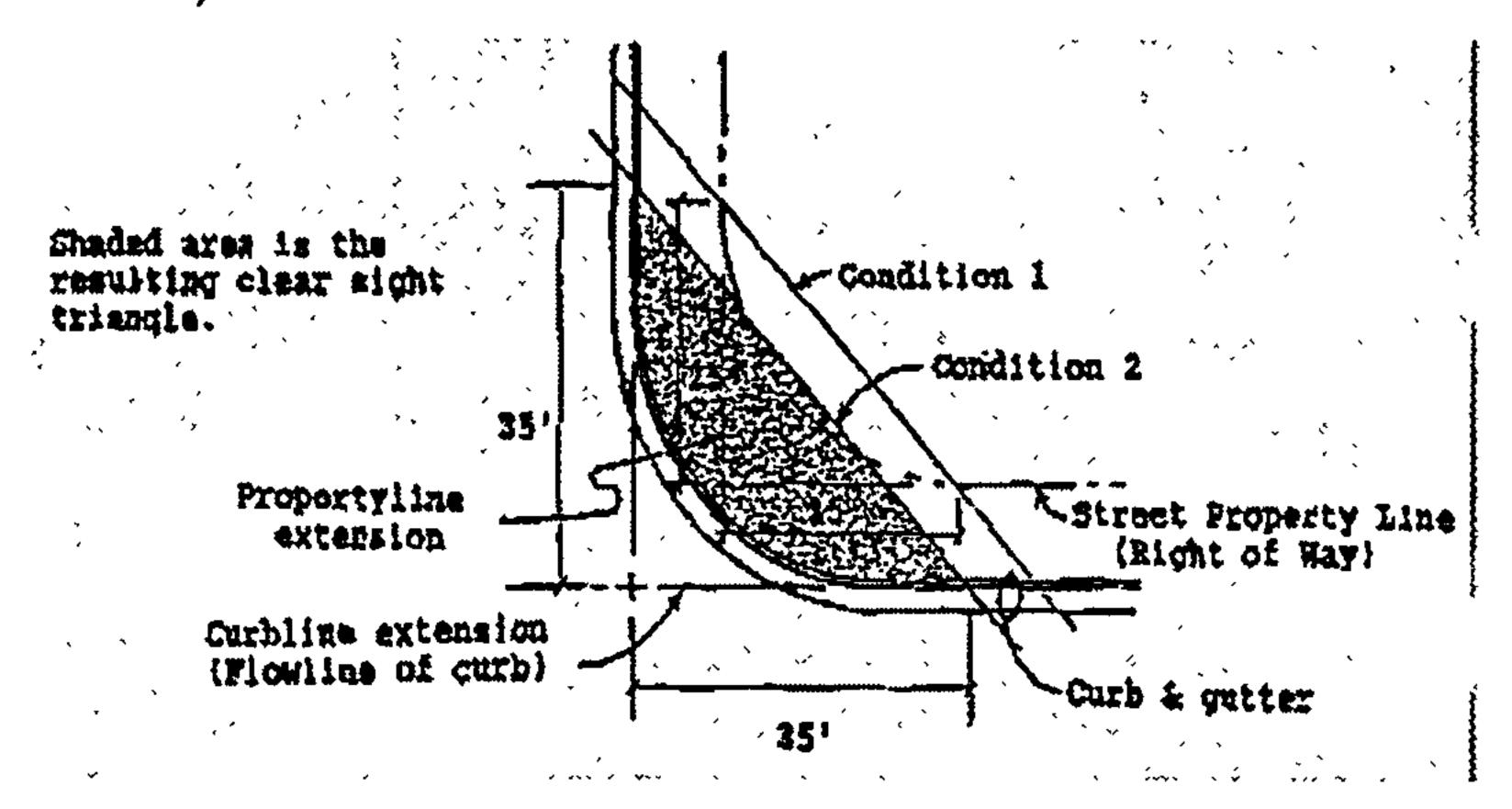
3. Please clearly dimension the drive aisle between the proposed kitchen addition and the handicap parking area. Per the DPM, the drive aisle must be a minimum of 24 ft. wide.

www.cabq.gov

- 4. The ADA van accessible sign must have the required language per 66-7-352.4C NMSA 1978 "Violators Are Subject to a Fine and/or Towing." Please provide a detail of this sign. Please provide detail on drawing. Please ensure that these signs are placed in the proposed painted parking island.
- 5. Per the DPM, a 6 ft. wide ADA accessible pedestrian pathway is required from the public sidewalk to the building entrances. Please clearly show and dimension this pathway Note 21.
- 6. Per the DPM, a 6 ft. wide ADA accessible pedestrian pathway is required from the HC parking stall access aisles to the building entrances. Please label and dimension pathway Note 3.
- 7. Provide a min 6" or max 8" high concrete barrier curb or other acceptable barrier between landscaping and parking areas and/or drive aisles. Provide parking bumpers west of handicap parking spaces along the driving isle to



- provide protection for the handicap signage. Please provide parking lot details of the "Additional Parking Area".
- Design delivery vehicle route needs to be shown. 8.
- Service vehicle and/or refuse vehicle maneuvering must be contained on-site; provide a copy of refuse approval (if applicable).
- 10. Please provide a sight distance exhibit for the entrance on Aztec Rd. (see the Development Process Manual, Chapter 23, Section 3, Part D.5 Intersection Sight Distance).



PO Box 1293

Albuquerque

New Mexico 87103

Please add the following note to the clear sight triangle: "Landscaping and signage will not interfere with clear sight requirements. Therefore, signs, walls, trees, and shrubbery between 3 and 8 feet tall (as measured from the gutter pan) will not be acceptable in this area."

- Please specify the City Standard Drawing Number when applicable.
- Please include two copies of the traffic circulation layout at the next submittal.

Resubmit acceptable package along with fully completed Drainage Transportation Information Sheet to front counter personnel for log in and evaluation by Transportation. If you have any questions, please contact me at (505) 924-3924.

www.cabq.gov

Sincerely,

Jeanne Wolfenbarger, P.E. Senior Engineer, Planning Dept. Development Review Services

File CO Clerk

(REV. 1/28/2003rd)

PROJECT TITLE: Canteen Brewhouse Kitchen Expansion DRB #: N/A EPC#: N/A	ZONE MAP/DRG. FILE #: G-16@\DO\\\ WORK ORDER#: N/A
LEGAL DESCRIPTION: Portion of Tract A, Lands of Aaron No. CITY ADDRESS: 2381 Aztec Road NE. Albuquerque, New	Mcgruder Mexico 87107
ENGINEERING FIRM:  ADDRESS:  CITY, STATE:	CONTACT: PHONE: ZIP CODE:
OWNER: IL Vicino Canteen Brewhouse  ADDRESS: 2381 Aztec Road NE.  CITY, STATE: Albuquerque, NM.  ARCHITECT: Mullen Heller Architecture P.C  ADDRESS: 924 Park Avenue SW, Suite B  CITY, STATE: Albuquerque, NM	CONTACT: Tom White  PHONE: 505-881-2737  ZIP CODE: 87107  CONTACT: Doug Heller  PHONE: 505-268-4144  ZIP CODE: 87102
SURVEYOR: ADDRESS CITY, STATE:	CONTACT: PHONE: ZIP CODE:
CONTRACTOR: ADDRESS: CITY, STATE:	CONTACT:PHONE:ZIP CODE:
CHECK TYPE OF SUBMITTAL:  DRAINAGE REPORT DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL or DRAINAGE PLAN RESUBMITTAL CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMR/LOMR ✓ TRAFFIC CIRCULATION LAYOUT (TCL) ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN OTHER	S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL FOUNDATION PERMIT APPROVAL BUILDING PERMIT APPROVAL CERTIFICATE OF OCCUPANCY (PERM.) CERTIFICATE OF OCCUPANCY (TEMP.)
WAS A PRE-DESIGN CONFERENCE ATTENDED:  YES  NO COPY PROVIDED  DATE SUBMITTED: May 29, 2015  BY	Doug Helleand Development Section

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 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 subdivisions containing more than ten (10) lots or constituting five (5) acres or more.



## Planning Department Transportation Development Services

May 28, 2015

Doug Heller, R.A. Mullen Heller Architecture, P.C. 924 Park Ave. SW Albuquerque, NM 87102

Re: IL Vicino Canteen Brewhouse Kitchen Expansion
2381 Aztec Rd NE
Traffic Circulation Layout
Engineer's/Architect's Stamp dated 5-11-15 (G16-D089)

Dear Mr. Heller,

PO Box 1293

Based upon the information provided in your submittal received 5-13-15, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

Albuquerque

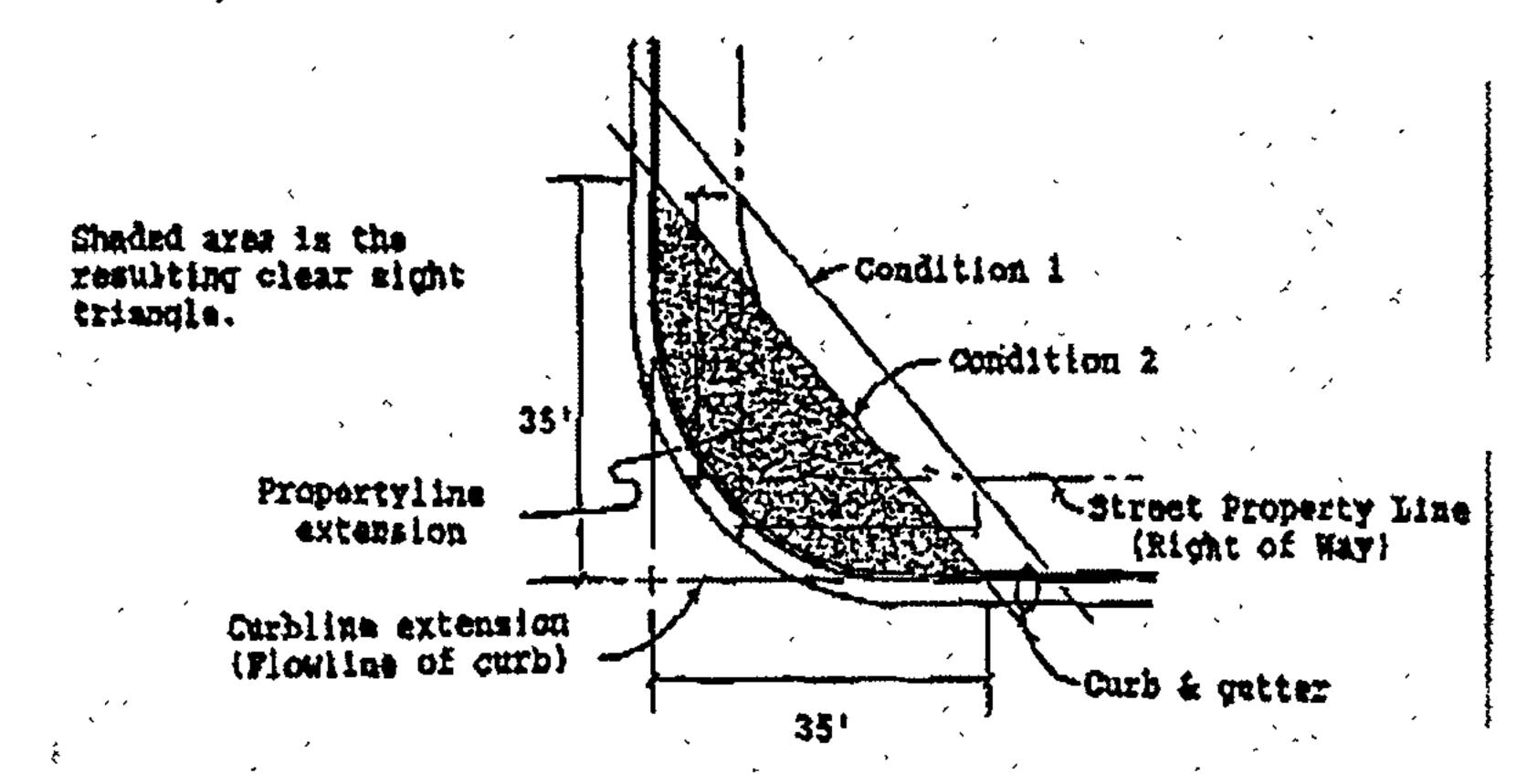
- 1. Please identify and dimension all existing pedestrian walkways from the public R.O.W. and from the existing parking lot. Dimension the width of the public R.O.W. sidewalk.
- 2. Please list the width and length of all the existing parking spaces.
- 3. Show and dimension all existing and proposed drive aisle widths and radii.

New Mexico 87103

- 4. Please identify all existing parking bumpers or curb stops.
- www.cabq.gov
- 5. The ADA van accessible sign must have the required language per 66-7-352.4C NMSA 1978 "Violators Are Subject to a Fine and/or Towing." Please provide a detail of this sign.
- 6. Per the DPM, a 6 ft. wide ADA accessible pedestrian pathway is required from the public sidewalk to the building entrances. Please clearly show and dimension this pathway and provide details. Please show the limits of the existing paving and detail the pedestrian walkway.
- 7. Provide a min 6" or max 8" high concrete barrier curb or other acceptable barrier between landscaping and parking areas and/or drive aisles. Provide parking bumpers west of handicap parking spaces along the driving isle to provide protection for the handicap signage.
- 8. Design delivery vehicle route needs to be shown.
- Service vehicle and/or refuse vehicle maneuvering must be contained on-site; provide a copy of refuse approval (if applicable).



10. Please provide a sight distance exhibit for the entrance on Aztec Rd. (see the Development Process Manual, Chapter 23, Section 3, Part D.5 Intersection Sight Distance).



- 11. Please add the following note to the clear sight triangle: "Landscaping and signage will not interfere with clear sight requirements. Therefore, signs, walls, trees, and shrubbery between 3 and 8 feet tall (as measured from the gutter pan) will not be acceptable in this area."
- 12. Please specify the City Standard Drawing Number when applicable.

PO Box 1293

13. Please include two copies of the traffic circulation layout at the next submittal.

Albuquerque

Resubmit acceptable package along with fully completed Drainage Transportation Information Sheet to front counter personnel for log in and evaluation by Transportation. If you have any questions, please contact me at (505) 924-3924.

New Mexico 87103

Sincerely,

www.cabq.gov

Jeanne Wolfenbarger, P.E. Senior Engineer, Planning Dept. Development Review Services

c: File CO Clerk



March 10, 2011

David Soule, P.E.

Rio Grande Engineering
P.O. Box 67305
Albuquerque, NM 87193

Re: Il Vincino, 2381 Aztec Rd. NE,

Request for Permanent C.O. - Approved

Engineer's Stamp dated: 10-04-10 (G-16/D089)

Certification dated: 03-02-10

Dear Mr. Soule,

Based upon the information provided in the Certification received 03-02-11, the above referenced Certification is approved for a release of a Permanent Certificate of Occupancy by Hydrology.

PO Box 1293

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

Sincerely.

Albuquerque

Timothy E. Sims,

NM 87103

Plan Checker—Hydrology Section Development and Building Services

www.cabq.gov

C: CO Clerk—Katrina Sigala

File

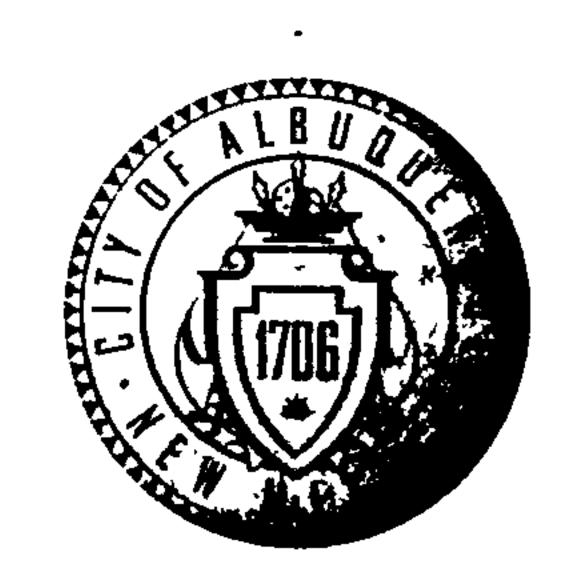
(REV. 01/28/2003rd)

PROJECT TITLE: DRB #:	Il Vicino EPC #:	ZONE MAP/E	ORG. FILE #: <u>G16-d089</u> ER #:
LEGAL DESCRIPTION:	Tract A Mcgruder-Aaron		
CITY ADDRESS:	2381 Aztec		<u></u>
ENGINEERING FIRM:	Rio Grande Engineering	CONTACT:	David Soule, PE
ADDRESS:	PO BOX 67305	PHONE:	(505)321-9099
CITY, STATE:	Alb	ZIP CODE:	87199
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OWNER:	Il Vicino	CONTACT:	
ADDRESS:		PHONE:	
CITY, STATE:		ZIP CODE:	· · · · · · · · · · · · · · · · · · ·
		0017107	
ARCHITECT:	Slagle Herr	CONTACT:	Dan Herr
ADDRESS:	1600 Rio Grande Blvd NE	PHONE:	246-0870
CITY, STATE:	Alb, NM	ZIP CODE:	87104
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DATE SUBMITTED:	3/2/2011	BY:	David Soule

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a dranage 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.



## Planning Department Transportation Development Services Section

March 3, 2011

David Soule, P.E. Rio Grande Engineering PO Box 67305 Albuquerque, NM 87199

Re:

Certification Submittal for a Permanent Building Certificate of Occupancy (C.O.)

for <u>II Vicino</u>, [G-16 / D089]

2381 Aztec

Engineer's Stamp Dated 03/02/11

Dear Mr. Soule:

Based upon the information provided in your submittal received 03-02-11, Transportation Development has no objection to the issuance of a Permanent Certificate of Occupancy.

PO Box 1293

This letter serves as a "green tag" from Transportation Development for a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

Albuquerque

If you have any questions, please contact me at (505)924-3630.

NM 87103

www.cabq.gov

Nilo E. Salgado-Fernandez, P.E.

Senior Traffic Engineer

Development and Building Services

Planning Department

C:

Sincerely

Engineer
Hydrology file
CO Clerk

(REV. 01/28/2003rd)

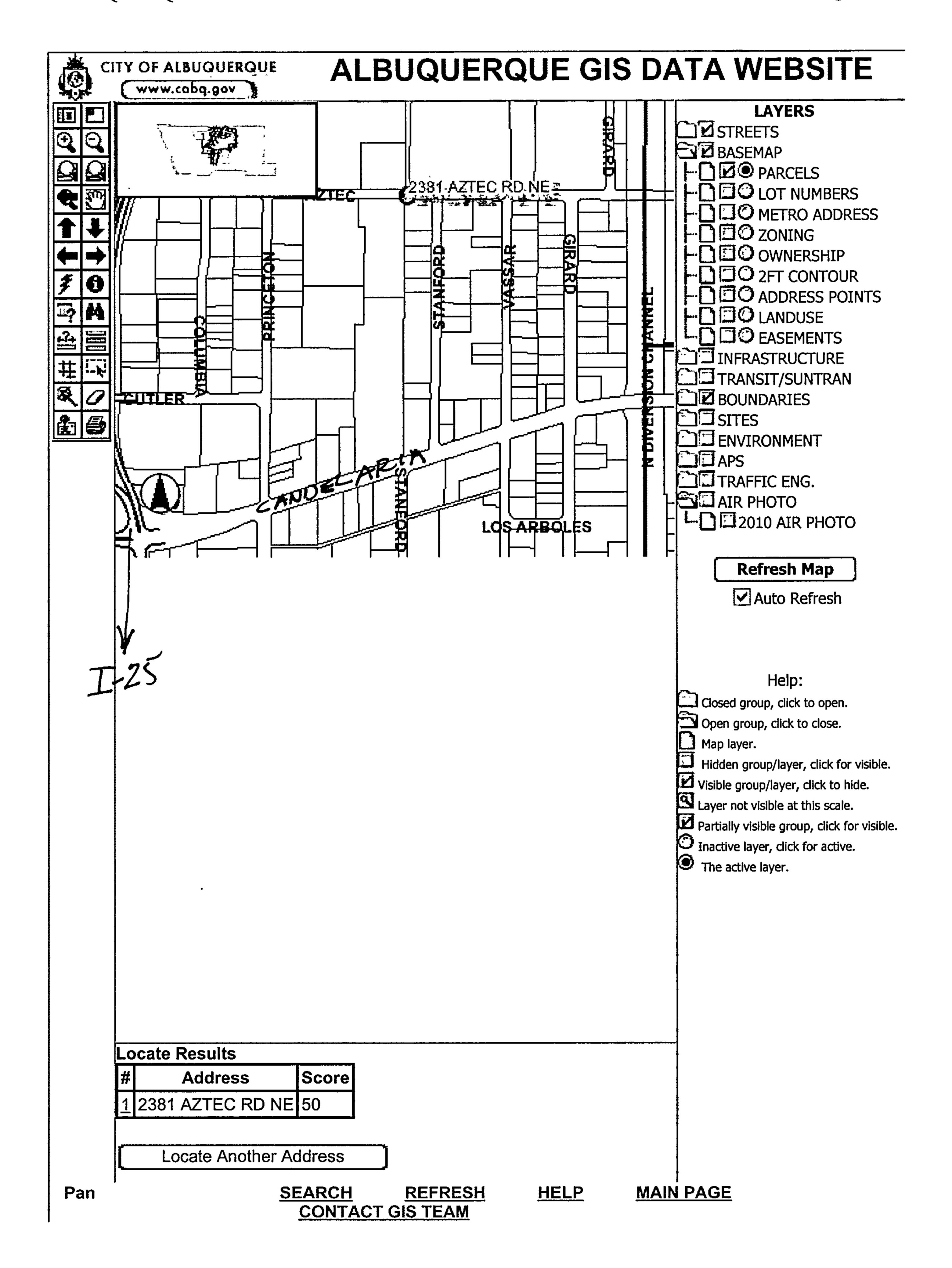
PROJECT TITLE: DRB #:	Il Vicino EPC #:	ZONE MAP/DRG. FILE #: G16-d089 WORK ORDER #:			
LEGAL DESCRIPTION: CITY ADDRESS:	Tract A Mcgruder-Aaron 2381 Aztec				
ENGINEERING FIRM: ADDRESS: CITY, STATE:	Rio Grande Engineering PO BOX 67305 Alb	CONTACT: PHONE: ZIP CODE:	David Soule, PE (505)321-9099 87199		
OWNER: ADDRESS: CITY, STATE:	Il Vicino	CONTACT: PHONE: ZIP CODE:			
ARCHITECT: ADDRESS: CITY, STATE:	Slagle Herr 1600 Rio Grande Blvd NE Alb, NM	CONTACT: PHONE: ZIP CODE:	Dan Herr 246-0870 87104		
SURVEYOR: ADDRESS: CITY, STATE:	Geo surv CO	CONTACT: PHONE: ZIP CODE:	David Vigil		
CONTRACTOR: ADDRESS: CITY, STATE:		CONTACT: PHONE: ZIP CODE:			
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DATE SUBMITTED:	3/2/2011	BY:	David Soule		

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a dranage 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.





November 2, 2010

David Soule, P.E. Rio Grande Engineering PO Box 67305 Albuquerque, NM 87193

Re:

Il Vicino, 2381 Aztec Road NE, Traffic Circulation Layout

Engineer's Stamp dated 10-29-10 (G16-D089)

Dear Mr. Soule,

The TCL submittal received 10-29-10 is approved for Building Permit. The plan is stamped and signed as approved. A copy of this plan will be needed for each of the building permit plans. Please keep the original to be used for certification of the site for final C.O. for Transportation. Public infrastructure or work done within City Right-of-Way shown on these plans is for information only and is not part of approval. A separate DRC and/or other appropriate permits are required to construct these items.

PO Box 1293

If a temporary CO is needed, a copy of the original TCL that was stamped as approved by the City will be needed. This plan must include a statement that identifies the outstanding items that need to be constructed or the items that have not been built in "substantial compliance," as well as the signed and dated stamp of a NM registered architect or engineer. Submit this TCL with a completed <u>Drainage and Transportation Information Sheet</u> to Hydrology at the Development Services Center of Plaza Del Sol Building.

Albuquerque

When the site is completed and a final C.O. is requested, use the original City stamped approved TCL for certification. A NM registered architect or engineer must stamp, sign, and date the certification TCL along with indicating that the development was built in "substantial compliance" with the TCL. Submit this certification TCL with a completed <u>Drainage and Transportation Information Sheet</u> to Hydrology at the Development Services Center of Plaza Del Sol Building.

www.cabq.gov

NM 87103

Once verification of certification is completed and approved, notification will be made to Building Safety to issue Final C.O. To confirm that a final C.O. has been issued, call Building Safety at 924-3306.

Sincerely,

Kristal D. Metro, P.E.

Traffic Engineer, Planning Dept.

Development and Building Services

C:

File

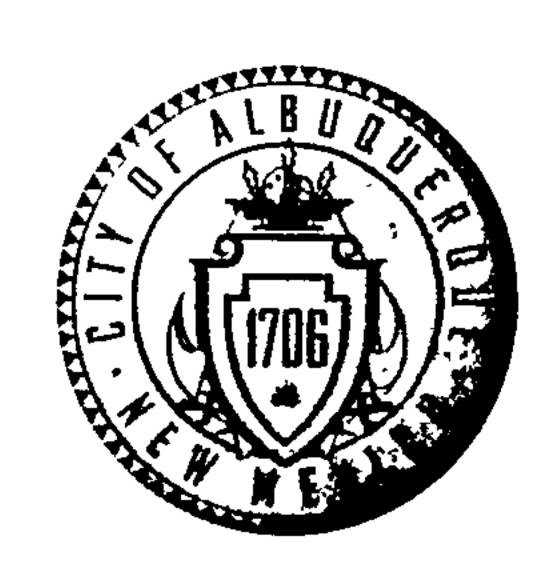
(REV. 01/28/2003rd)

PROJECT TITLE: DRB #:	Il Vicino EPC #:	<del> </del>	ZONE MAP/DRG. FILE #: G16-d089 WORK ORDER #:			
LEGAL DESCRIPTION: CITY ADDRESS:	Tract A Mcgruder-Aaron 2381 Aztec					
ENGINEERING FIRM: ADDRESS: CITY, STATE:	Rio Grande Engineering PO BOX 67305 Alb	CONTACT: PHONE: ZIP CODE:	David Soule, PE (505)321-9099 87199			
OWNER: ADDRESS: CITY, STATE:	Il Vicino	CONTACT: PHONE: ZIP CODE:				
ARCHITECT: ADDRESS: CITY, STATE:	Slagle Herr  1600 Rio Grande Blvd NE  Alb, NM	CONTACT: PHONE: ZIP CODE:	Dan Herr 246-0870 87104			
SURVEYOR: ADDRESS: CITY, STATE:	Geo surv CO	CONTACT: PHONE: ZIP CODE:	David Vigil			
CONTRACTOR: ADDRESS: CITY, STATE:		CONTACT: PHONE: ZIP CODE:				
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DATE SUBMITTED:	10/29/2010	BY:	David Soule			
	site Development Plans and/or Subdivision		anage submittal.			

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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.



October 28, 2010

David Soule, P.E. Rio Grande Engineering PO Box 67305 Albuquerque, NM 87193

Re: Il Vicino, 2381 Aztec Road NE, Traffic Circulation Layout Engineer's Stamp dated 10-20-10 (G16-D089)

Dear Mr. Soule,

Based upon the information provided in your submittal received 10-20-10, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

- 1. Call out the width (3 foot minimum) of the pedestrian gate.
- 2. Realign the 6-foot wide, ADA accessible, pedestrian pathway from the handicapped parking stalls.
- 3. The 6-foot wide, ADA accessible, pedestrian pathway from Aztec Road must get the pedestrian to the building; please demonstrate how this is accomplished.
- 4. The entire parking area must be paved (see the *Development Process Manual*, Chapter 23, Section 2.G.4)
- 5. The fence encroachment must be addressed with this permit, either by removing the fence (which should be noted on the plan), or providing an encroachment agreement.
- 6. Where are the motorcycle parking spaces?
- 7. Please show the location of the nearest driveway on the adjacent lot.

www.cabq.gov

PO Box 1293

Albuquerque

NM 87103

Please resubmit revised TCL after addressing typed and marked up comments (see attached). If you have any questions, you can contact me at 924-3991.

Sincerely,

Kristal D. Metro, P.E.

Traffic Engineer, Planning Dept.

Development and Building Services

C: File

(REV. 01/28/2003rd)

G-16/0089

PROJECT TITLE:	II Vicino	ZONE MAP/I	DRG. FILE #: <u>G16-d089</u>	
DRB #:	EPC #:	WORK ORD	E <u>R #:</u>	
		•		
LEGAL DESCRIPTION:	Tract A Mcgruder-Aaron	<u> </u>		
CITY ADDRESS:	2381 Aztec			
ENGINEERING FIRM:	Rio Grande Engineering	CONTACT:	David Soule, PE	
ADDRESS:	PO BOX 67305	PHONE:	(505)321-9099	
CITY, STATE:	Alb	ZIP CODE:	87199	
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OWNER:	II Vicino .	CONTACT:		
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ARCHITECT:	Slagle Herr	CONTACT:	Dan Herr	
ADDRESS:	1600 Rio Grande Blvd NE	PHONE:	246-0870	
CITY, STATE:	Alb, NM	ZIP CODE:	87104	
SURVEYOR:	Geo surv CO	CONTACT:	David Vigil	
ADDRESS:	· · · · · · · · · · · · · · · · · · ·	PHONE:		<u> </u>
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Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a dranage submittal.

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

## Property and enter the factories of the contract of the second

10/20/10 talked		
-David  per Zoning (Robert)		
Need 4" com	pacted subgrade for grav	ist traces to be and the
Zoning requires	parking spaces. to be painted (3-6)	
Zoning code	(3-6)	
Robert - superis.		
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#### RIO GRANDE ENGINEERING OF NEW MEXICO, LLC

October 20, 2010

Mr. Kristal Metro
Traffic Engineer
Planning Department
City of Albuquerque

RE: Traffic Circulation Plan

II Vicino(G16-D089)

Dear Kristal:

The purpose of this letter is to accompany the enclosed TCL plan for the referenced project. This plan has been modified to address your written comments dated October 13, 2010. The following is a summary of your comments with the annotation as to how the plans were modified to address the comments:

1. A number of symbols and line types missing

We have added to the legend

2. Provide legal description

We have added the legal

3. Show Entire Lot

I have enclosed copy of ALTA survey describing lot of record. The boundary is correct

4. List width and length of all parking spaces

We have added this, the central parking is 10' and the perimeter along Stanford is 9' and 8.5' on the northern parking.

5. Minimum of 24' isle required unless spaces 10'

These spaces are 10

6. Call out aisle east of building and add island

We have added dimensions and island

7. a pedestrian gate required at street

This has been added

8. Clearly show 6' ADA pathway

This has been added. This is existing paved area, no removal of change of grades
The lines are for covered outdoor seating overhand

9. Is entire site paved

The front is and the back is base course. We are minimizing the required pavement and only adding at parking spaces per city zoning requirement

10. show existing pole at along Aztec and Stanford

#### These have been show

11. fence is intruding in Right of way

#### Fence will be removed prior to CO or encroachment agreement executed

12. where are motorcycle spaces

#### These have been added

13. show location of nearest drive on adjacent lot

#### This has been added

14. Define width of existing sidewalk

#### This has been added

Should you have any questions regarding this resubmittal, please do not hesitate to call me.

Sincerely,

David Soule, PE

Enclosures



October 13, 2010

David Soule, P.E. Rio Grande Engineering PO Box 67305 Albuquerque, NM 87193

Re: Il Vicino, 2381 Aztec Road NE, Traffic Circulation Layout

Engineer's Stamp dated 10-04-10 (G16-D089)

Dear Mr. Soule,

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

Based upon the information provided in your submittal received 10-04-10, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

- 1. A number of symbols and linetypes shown on the plan are not defined. Please revise the legend to define these items.
- 2. Provide the legal description of the site.
- 3. Show the entire lot on the plan.
- 4. Please list the width and length for all parking spaces.
- 5. A minimum 24-foot wide aisle is required for two directional traffic (a 20-foot aisle is allowed if all stalls are at least 10 feet wide).
- 6. Call out the aisle width east of the proposed building; an end of aisle island is required in this area.
- 7. A pedestrian gate is needed at the pedestrian connection to Aztec Road NE.
- 8. Clearly show the 6-foot wide, ADA accessible, pedestrian pathway from the handicapped parking stalls and from Aztec Road.
- 9. Is the entire site paved? Please clarify.
- 10. Show the existing poles along Stanford Drive and Aztec Road.
- 11. The fence appears to intrude upon the right of way. Please clarify. If an encroachment exists, an encroachment agreement will be required.
- 12. Where are the motorcycle parking spaces?
- 13. Please show the location of the nearest driveway on the adjacent lot.
- 14. Define width of the existing sidewalk.

Please resubmit revised TCL after addressing typed and marked up comments (see attached). If you have any questions, you can contact me at 924-3991.

Sincerely,

Kristal D. Metro, P.E.

Traffic Engineer, Planning Dept.
Development and Building Services

C: File

(REV. 01/28/2003rd)

PROJECT TITLE: DRB #:	Il Vicino EPC #:	ZONE MAP/DRG. FILE #: G16/D0 39 WORK ORDER #:			
LEGAL DESCRIPTION: CITY ADDRESS:	Tract A Mcgruder-Aaron 2381 Aztec				
ENGINEERING FIRM: ADDRESS: CITY, STATE:	Rio Grande Engineering PO BOX 67305 Alb	CONTACT: PHONE: ZIP CODE:	David Soule, PE (505)321-9099 87199		
OWNER: ADDRESS: CITY, STATE:	Il Vicino	CONTACT: PHONE: ZIP CODE:			
ARCHITECT: ADDRESS: CITY, STATE:	Slagle Herr  1600 Rio Grande Blvd NE  Alb, NM	CONTACT: PHONE: ZIP CODE:	Dan Herr 246-0870 87104		
SURVEYOR: ADDRESS: CITY, STATE:	Geo surv CO	CONTACT: PHONE: ZIP CODE:	David Vigil		
CONTRACTOR: ADDRESS: CITY, STATE:		CONTACT: PHONE: ZIP CODE:	•		
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DATE SUBMITTED:	10/4/10	BY:	David Soule		

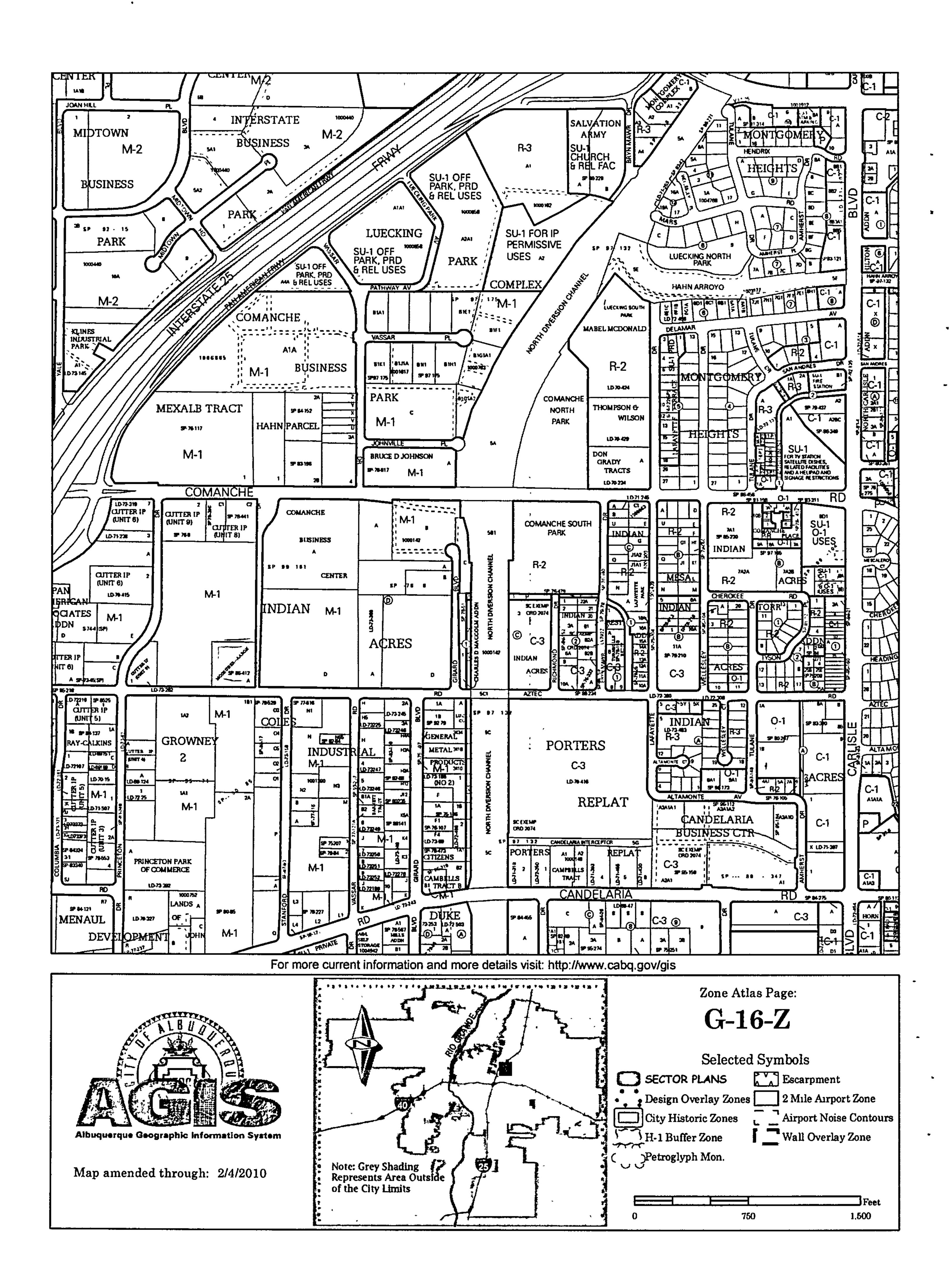
Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a dranage submittal.

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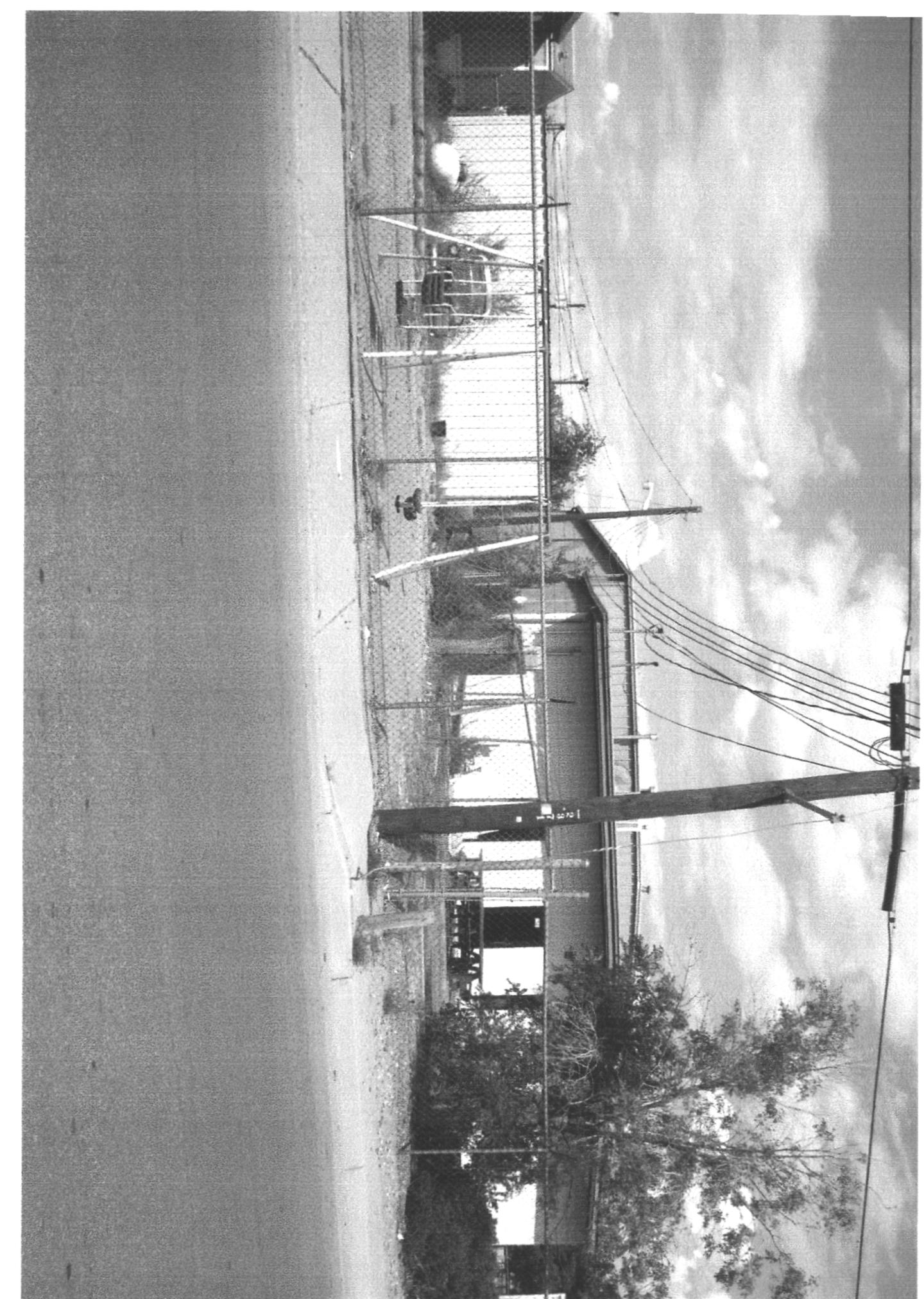
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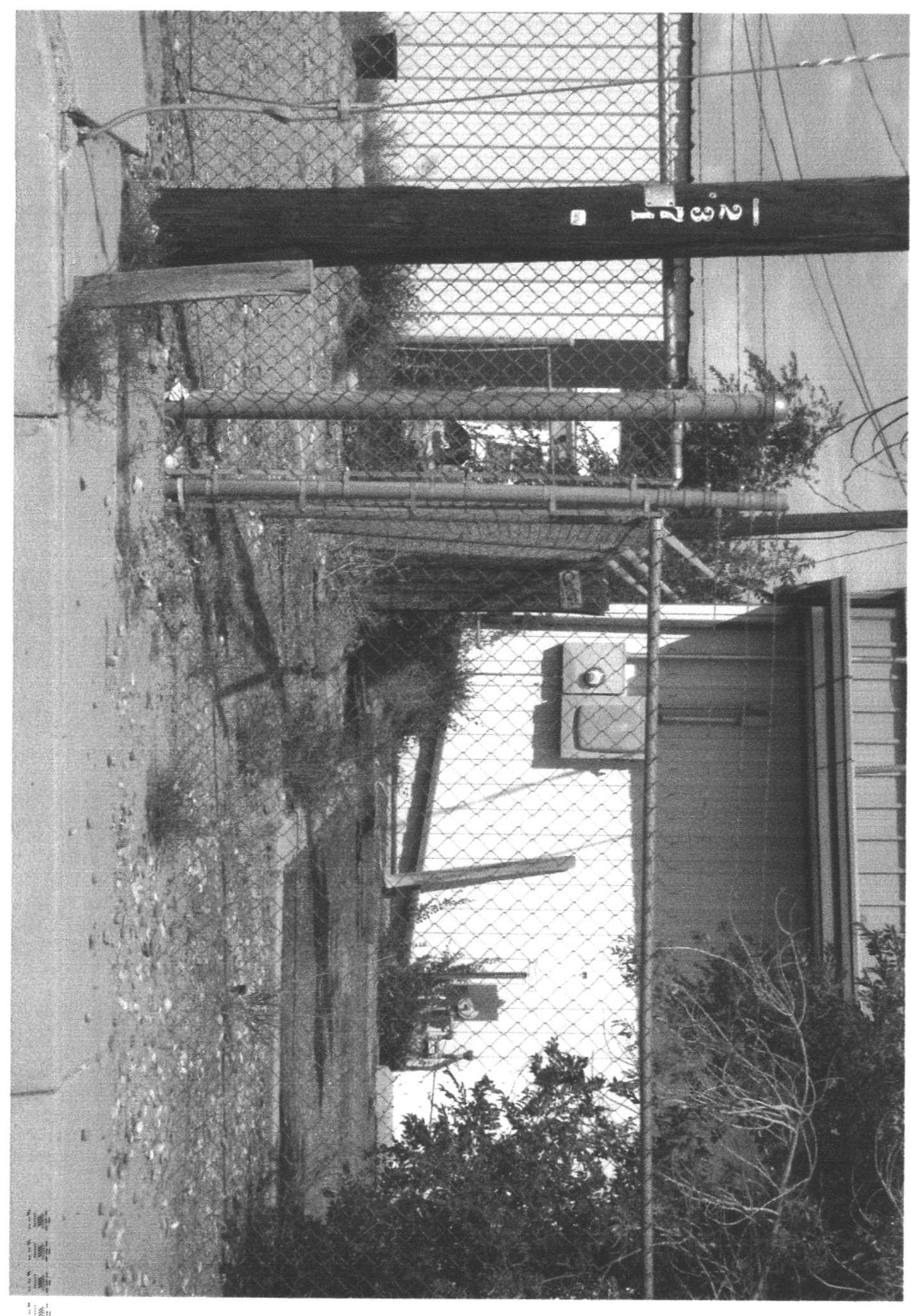
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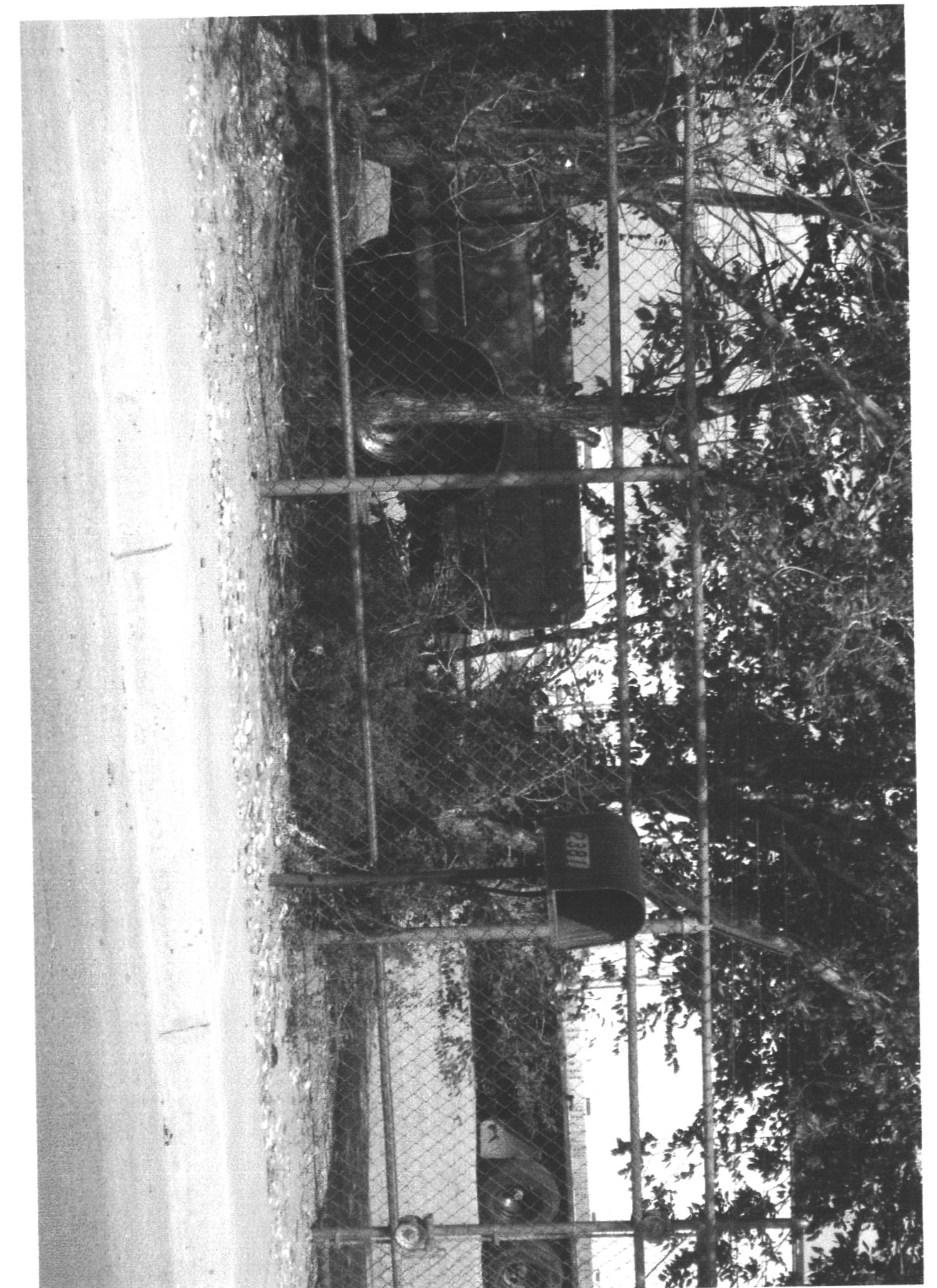


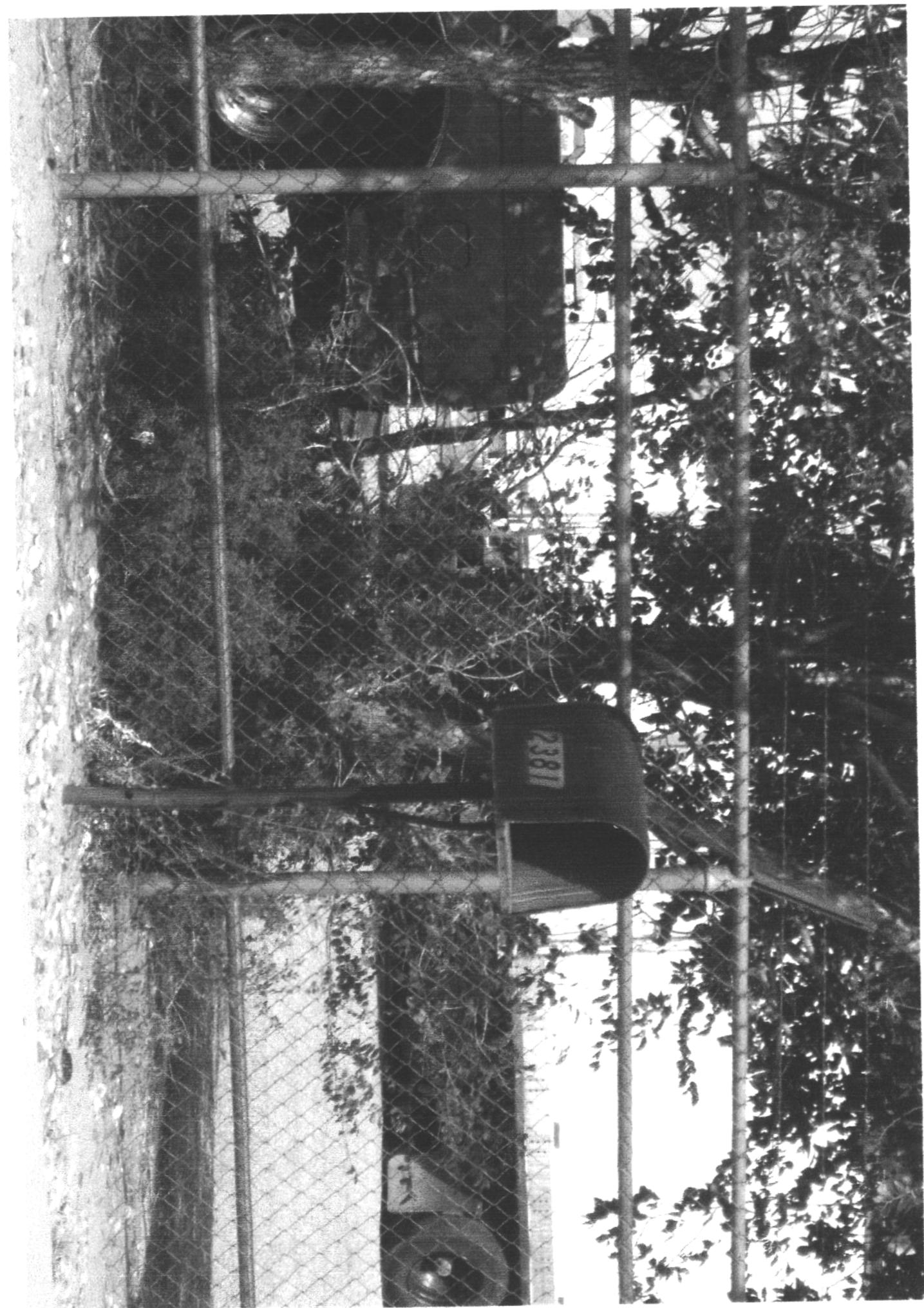
















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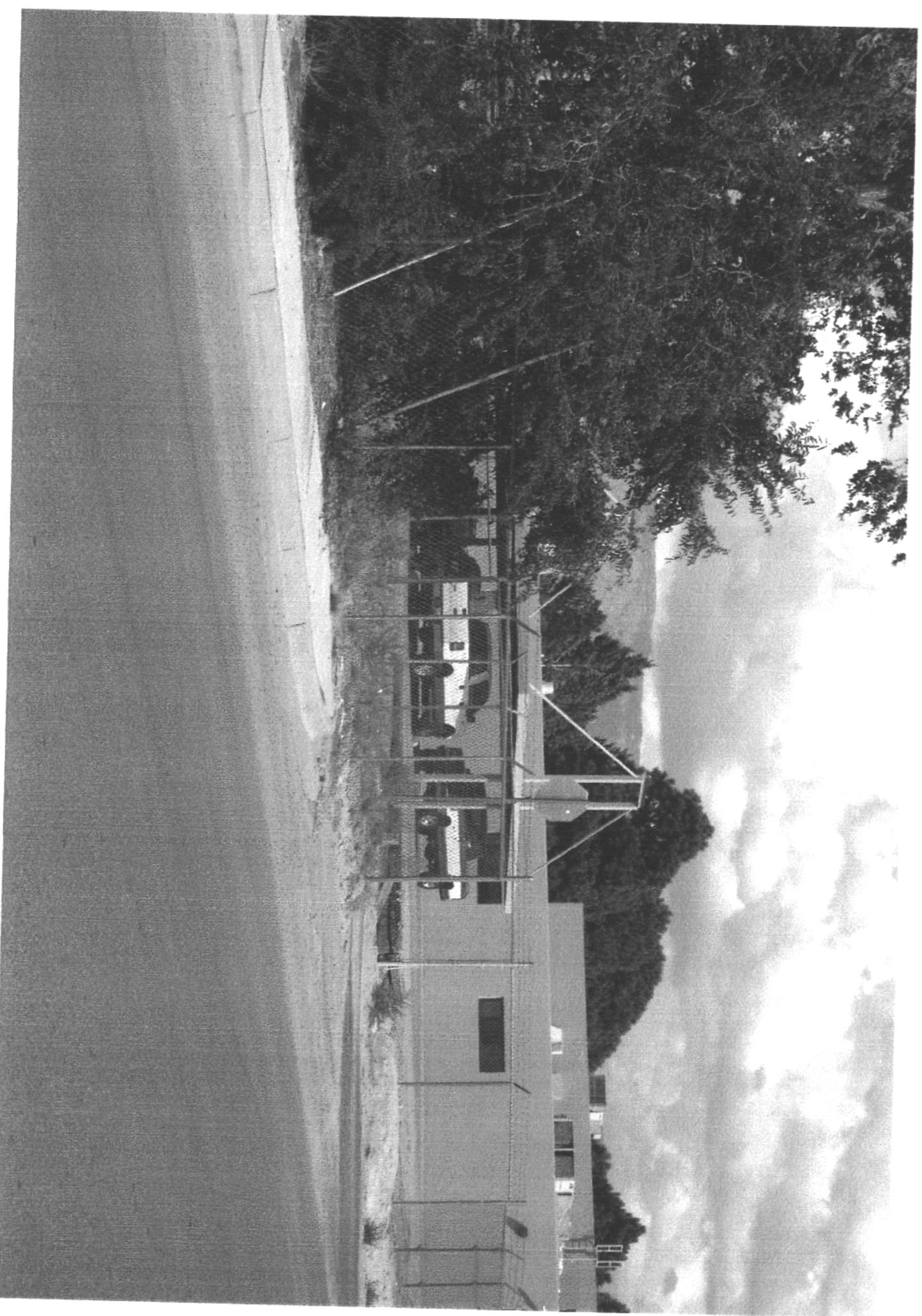
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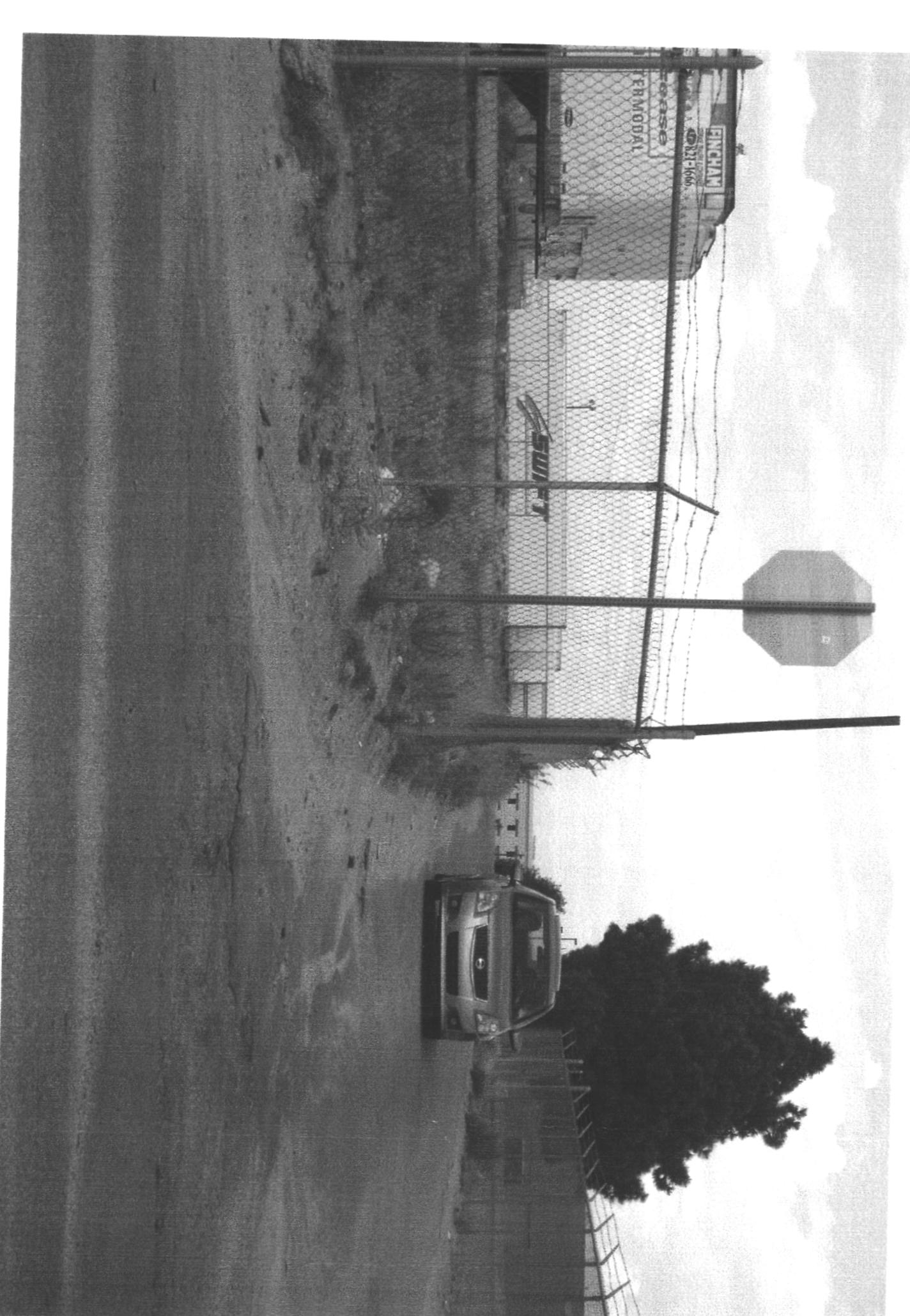






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October 12, 2010

David Soule, P.E. Rio Grande Engineering 9171 Glendale NE Albuquerque, NM 87122

Il Vicino Re:

Grading and Drainage Plan

Engineer's Stamp date 10-04-10 (G16/D089)

Dear Mr. Soule,

Based upon the information provided in your submittal received 10-04-10, the above referenced plan is approved for Building Permit, Grading Permit and Paving Permit. Please attach a copy of this approved plan to the construction sets 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

NM 87103

www.cabq.gov

Sincerely,

Curtis A. Cherne, P.E.

Senior Engineer, Planning Dept.

Development and Building Services

file

#### DRAINAGE REPORT

For

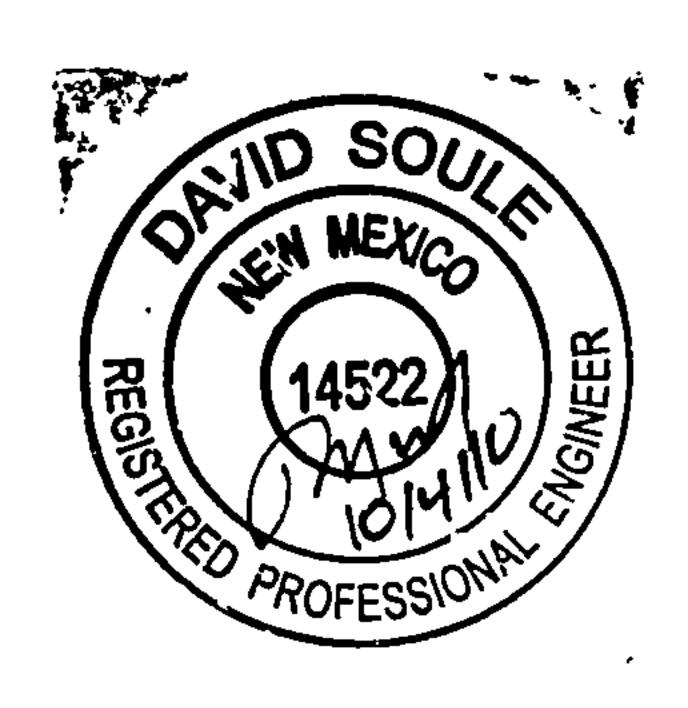
#### II Vicino

### 2381 AZTEC ROAD NE Albuquerque, New Mexico

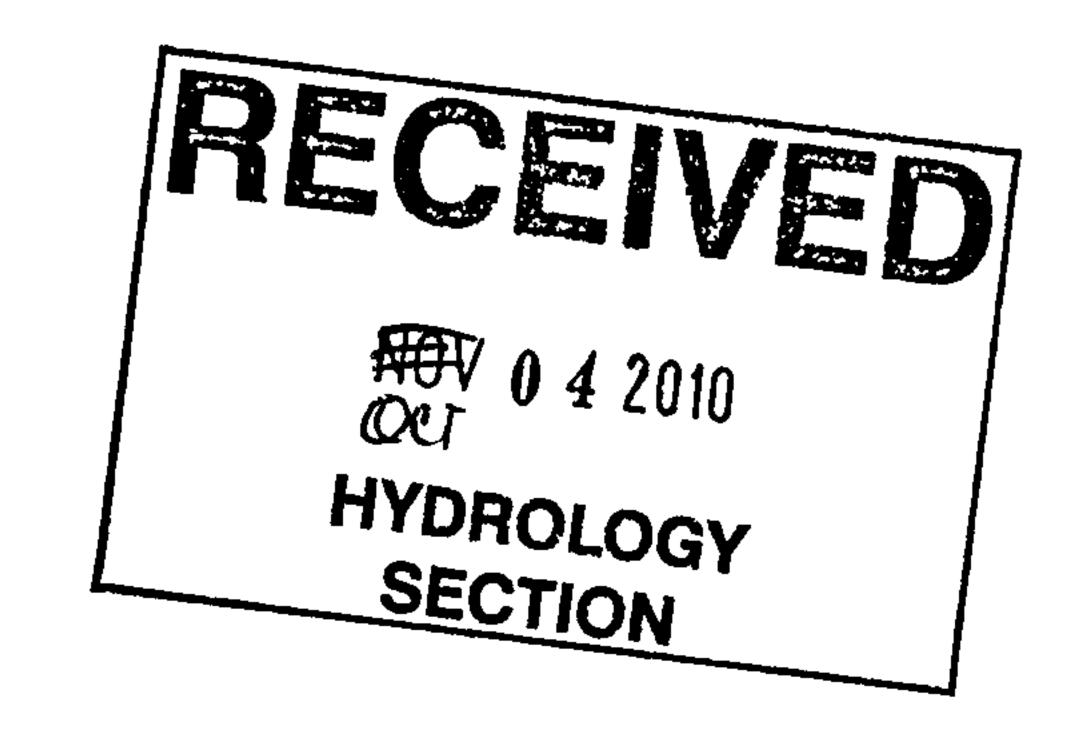
Prepared by

Rio Grande Engineering PO Box 67305 Albuquerque, New Mexico 87193

OCTOBER, 2010



David Soule P.E. No. 14522



#### **TABLE OF CONTENTS**

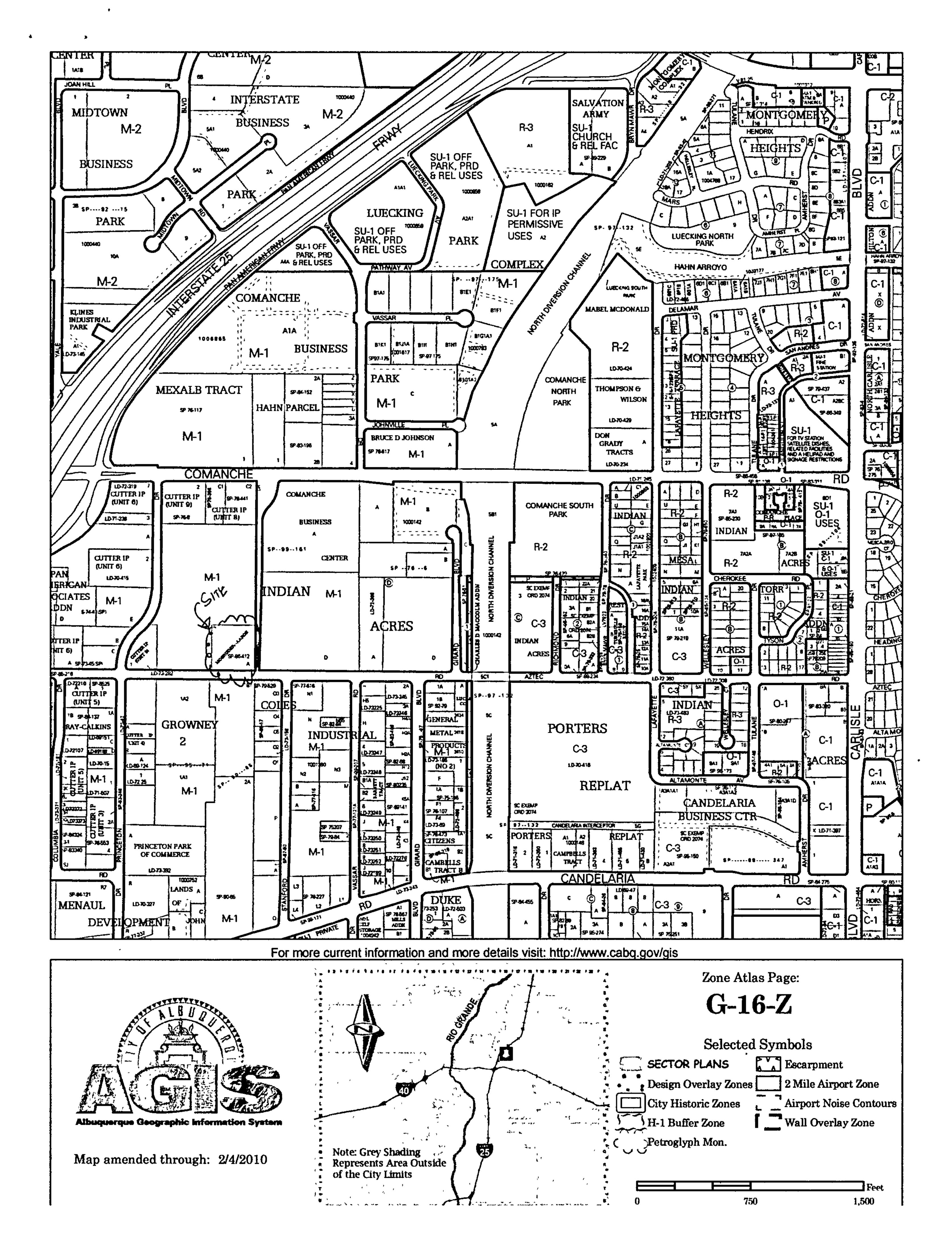
Purpose	3
Introduction	3
Exhibit A-Vicinity Map	
Existing Conditions	5
Proposed Conditions	5
Summary	5
<u>Appendix</u>	
Site Hydrology	A
Map Pocket Site Grading and Drainage Plan	

#### **PURPOSE**

The purpose of this report is to provide the Drainage Management Plan for the conversion of an existing building and lot to a Brewery with a 'tap room', serving beer for onsite consumption. The conversion requires additional parking spaces. This site is on the North West corner of Aztec Road and Stanford Drive just west of the north diversion channel. This plan was prepared in accordance with the City of Albuquerque design regulations, utilizing the City of Albuquerque's Development Process Manual drainage guidelines. This report will demonstrate that the grading does not adversely affect the surrounding properties, nor the upstream or downstream facilities.

#### INTRODUCTION

The subject of this report, as shown on the Exhibit A, is a 1.24 acre parcel of land located on the northwest corner of Aztec road and Stanford Drive NE. The legal description of this property is tract A, Mcgruder-aaron subdivision. As shown on FIRM map35013C0351G, the entire property is located within Flood Zone X. This site area is currently developed with a metal building, with paved parking area and the remainder of the site covered with gravel and base course. It appears the site has had significant vehicular traffic. The site currently free discharges to adjacent properties. The only improvements to this site are paved areas for required additional parking. The building and yard areas will not change. The redevelopment requires the creation of landscape buffers. The intent of the design will be to minimize the impact of the required additional parking by harvesting the additional runoff in shallow ponds located in the landscape buffer. The Zoning department will allow gravel driveways and, but the vehicle spaces must have minimum of 2" asphalt concrete. Based on the site location, type of modification and the surrounding drainage infrastructure this redevelopment should match existing drainage patterns as closely as possible.



#### **EXISTING CONDITIONS**

The site is currently developed. As shown in appendix A, this site contains two basins.

Basin A contains the northern .9 acres; this basin discharges 3.07 cfs to the adjacent property at the northeast corner of the property. Basin B contains front, southern portion and discharges 1.35 cfs to the Aztec right of way. The site is not impacted by any offsite flow.

#### PROPOSED CONDITIONS

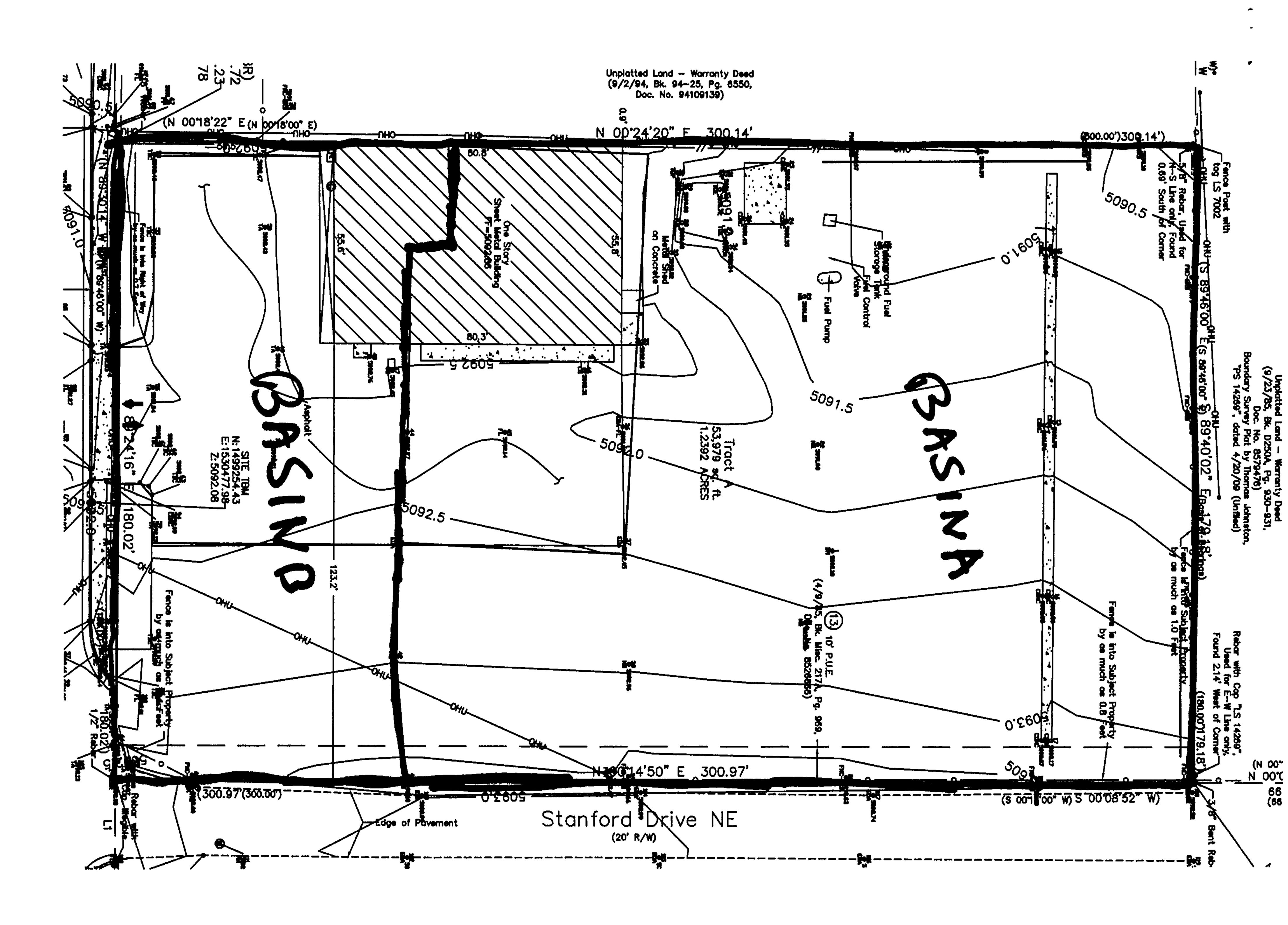
The proposed improvements consist of the renovation of the building interior and the construction of additional parking spaces. The drive isle will remain gravel/base course, but the City is requiring the spaces be asphalt. In addition to the additional parking space, a landscape buffer is required. The increase paving increases the peak runoff in basin A by .07 cfs to 3.14 cfs and in basin B by .07 cfs to 1.42 cfs. To minimize water usage and to incorporate new water quality features, the buffers will be depressed 1' to allow for water harvesting. As shown on the grading plan the northern (yard) ponds will fill and spill to historical discharge points. The height of the berm between the northern ponds will not allow the spilling of ponds in to the next pond but forces the ponds to spill north. The northern ponds contain 640 cubic feet of water; the southern front pond contains 200 cubic feet. The northern ponds will capture the increased volume based upon the 10-day event. The southern pond will contain only 6-hour volume. These ponds being 1' deep or less will drain within 24 hours. During the 100-year events they will not have a significant impact on reducing peak flow but they will reduce the discharge rate during smaller events and will harvest the water from minor rain events and nuisance flows.

#### **SUMMARY AND RECOMMENDATIONS**

This project is an interior remodel/ reconfiguration of a 1.24 acre area from its existing use

to another use. This change in use requires additional parking. The drainage patterns will not change there will be an increase in peak discharge of .14cfs. The site will incorporate water harvesting ponds to aid in water quality and assist in water use reduction for landscaping. The work area encompasses less than 1/2 acre, a NPDES permit / SWPPP should not be required prior to any construction activity.

# APPENDIX A SITE HYDROLOGY



CASINA

BASINO

#### Weighted E Method

Proposed Developed Basins

		·					·	<sub>.</sub>			10	00-Year, 6-hr.		10-day
Basin	Area	Area	Treat	ment A	Trea	tment B	Treat	ment C	Treat	ment D	Weighted E	Volume	Flow	Volume
	(sf)	(acres)	%	(acres)	%	(acres)	%	(acres)	%	(acres)	(ac-ft)	(ac-ft)	cfs	(ac-ft)
EXISTING A	39154.00	0.899	0%	0	0%	0.000	82%	0.73706	18%	0.162	1.308	0.098	3.07	0.120
EXISTING B	14694.00	0.337	0%	0	4%	0.013	38%	0.12818	58%	0.196	1.690	0.048	1.35	0.074
PROPOSED A	39154.00	0.899	0%	0	4%	0.036	74%	0.66515	23%	0.207	1.355	0.101	3.14	0.129
PROPOSED B	14694.00	0.337	0%	0	4%	0.013	25%	0.08433	71%	0.240	1.819	0.051	1.42	0.083
DIFFERENCEA	0.00	0.00		0.000		0.036		-0.072		0.045		0.004	v 0.07	0.129
DIFFERENCEB	0.00	0.00		0.000	_	0.000		-0.044		0.044		0.004	0.07	0.009
TOTAL	<del></del>		<del>-</del>			- <u>-                                  </u>	• · <sub>.</sub> • —		- <del>-</del>			0.007	0.14	0.139

TOTAL

Equations:

Weighted E = Ea\*Aa + Eb\*Ab + Ec\*Ac + Ed\*Ad / (Total Area)

Volume = Weighted D \* Total Area

Flow = Qa \* Aa + Qb \* Ab + Qc \* Ac + Qd \* Ad

Where for 100-year, 6-hour storm

Ea= 0.53	Qa= 1.56
Eb= 0.78	Qb= 2.28
Ec= 1.13	Qc= 3.14
Ed≃ 2.12	Qd= 4.7

PEAK DISCHARGE ATE

**Existing Condition** 

3.07 cfs Discharge to west 1.35 cfs Discharge to AZTEC Developed Conditions 3.14 cfs Discharge to west Discharge to AZTEC 1.42 cfs 0.07 cfs increas flow rate from historical to west 0.07 cfs increas flow rate from historical to AZTEC

DEVELOPED STORMWATER VOLUME

**Existing Condition** 

Discharge to west 0.12 AC-FT 0.07 AC-FT Discharge to AZTEC Developed Conditons 0.13 AC-FT Discharge to west 24 HOUR 10-DAY 0.08 AC-FT Discharge to AZTEC increas flow rate from historical to west 0.01 AC-FT 152.7 413.7 0.01 AC-FT increas flow rate from historical to AZTEC 157.59 412.3

PONDING

640 BASIN A 200 **BASIN B** 

a 0/9 ac ft

(REV. 01/28/2003rd)

PROJECT TITLE: DRB #:	Il Vicino EPC #:	ZONE MAPA WORK ORE	DRG. FILE #: G16 D089 DER #:
LEGAL DESCRIPTION: CITY ADDRESS:	Tract A Mcgruder-Aaron 2381 Aztec		
ENGINEERING FIRM: ADDRESS: CITY, STATE: OWNER:	Rio Grande Engineering PO BOX 67305 Alb  Il Vicino	CONTACT: PHONE: ZIP CODE: CONTACT:	(505)321-9099 87199
ADDRESS: CITY, STATE:		PHONE: ZIP CODE:	
ARCHITECT: ADDRESS: CITY, STATE:	Slagle Herr  1600 Rio Grande Blvd NE  Alb, NM	CONTACT: PHONE: ZIP CODE:	Dan Herr 246-0870 87104
SURVEYOR: ADDRESS: CITY, STATE:	Geo surv CO	CONTACT: PHONE: ZIP CODE:	David Vigil
CONTRACTOR: ADDRESS: CITY, STATE:		CONTACT: PHONE: ZIP CODE:	•
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WAS A PRE-DESIGN CON YES X NO CORY PROVIDE	<u> </u>	5.00	HYDROLOGY SECTION
COPY PROVIDI	10/4/10 -10/2/2010	BY:	M David Soule

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