

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Planning Department Transportation Development Services Section

February 12, 2003

John Quinn Pate, Registered Architect 2701 Miles Rd, SE Albuquerque, NM 87106

Re:

Certification Submittal for Final Building Certificate of Occupancy for

David Montoya Construction, [C-16 / D4]

N. Edith & Alameda

Architect's Stamp Dated 02/10/03

Dear Mr. Pate:

The TCL / Letter of Certification submitted on February 7, 2003 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

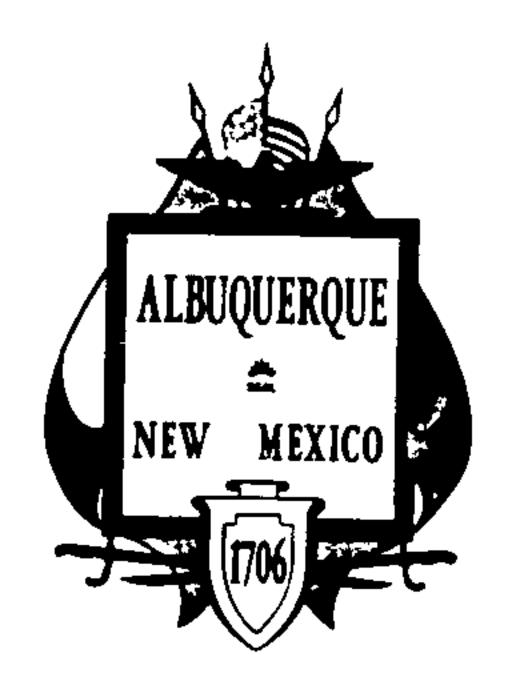
DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

FROJECT TITLE: David Montoya Construction	
$\mathbb{CRB} = Z-95-96/AX-95-15/50-83-\mathbb{Z}^23$	ZONE MAP/DRG. FILE #: <u>C-16</u> WORK ORDER#: <u>580982</u>
LEGAL DESCRIPTION Portion of Tract A Lands of	Springer Corporation
CITY ADDRESS Edith & Alameda NW	
ENGINEERING FIRM: Molzen-Corbin & Associates	
ADDRESS. 2701 Miles Road SE	CONTACT: Kent Freier PHONE: 242-5700
CITY, STATE: Albuquerque, NM 87106	ZIP CODE: <u>242-3700</u>
OWNER David & Pam Montoya	CONTACT: David Montoya
ADDRESS. 8831 4th NW	PHONE: 898-6330
CITY, STATE. Albuquerque NM	ZIP CODE: <u>87114</u>
ARCHITECT: Molzen-Corbin & Associates	CONTACT: Christopher Carian
ADDRESS: 2701 Miles Road SE	PHONE: 242-5700
CITY, STATE: Albuquerque NM	ZIP CODE: 87106
SURVEYOR: Bohannon-Huston ADDRESS Courtvard I 7500 Jefferson N	CONTACT: Tom Klingenhagen
ADDRESS <u>Courtyard I 7500 Jefferson N</u> CITY, STATE: <u>Albuquerque</u> , NM	
arrivation and the contraction of the contraction o	ZIP CODE: <u>87109</u>
CONTRACTOR S&J Construction	CONTACT: Marvin Valverde
ADDRESS. 3535 Princeton NE	PHONE: 864-6234
CITY STATE: Albuquerque NM	Z!P CODE: 87107
CHECK TYPE OF SUBMITTAL. DRAINAGE REPORT DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN GRADING PLAN ENOSION CONTROL PLAN ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMR/LOMR TRAFFIC CIRCULATION LAYOUT (TCL) ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN) OTHER	CHECK TYPE OF APPROVAL SOUGHT: SIA / FINANCIAL GUARANTEE RELEASE PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL FOUNDATION PERMIT APPROVAL CERTIFICATE OF OCCUPANTY TEMP. GRADING PERMIT APPROVAL PAVING PERMIT APPROVAL WORK ORDER APPROVAL OTHER (SPECIFY)
YES NO CCPY PROVIDED 2/2/03	RECEIVED FEB 1/0 2008 PWD/DESIGN REVIEW
DATE SUBSTITED HIP	Monttun

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- . Conceptual Grading and Drainage Plan: Required for approval of Site Development Plans greater than five
- 2. Orainage 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 constituting five (5) acres or



P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

Public Works Department Transportation Development Services Section

March 12, 2002

Christopher Carian for John Quinn Pate, Registered Architect Molzen/Corbin & Associates 2701 Miles Road S.E. Albuquerque, NM 87106

Re:

Traffic Circulation Layout (TCL) Submittal for Building Permit Approval for

Montoya Office and Barn Buildings, [C16 / D004]

315 Alameda Blvd. N.E.

Architect's Stamp Dated 03/11/02

Dear Mr. Pate:

The TCL submittal, dated Feb. 27, 2002, is sufficient for acceptance by this office and is stamped and signed as such. Four copies were made as required: two were attached to the building permit plans, one for this office and one kept by the architect, to be used for certification of the site for final C.O.

When the superintendent of this project calls for a Temporary C.O. immediate issuance is no longer possible at that time. An exact copy of the approved TCL, marked up, showing incomplete work remaining, along with a letter of certification is required prior to issuance of Temporary C.O. If this project is one of multiple phases for this building permit, Barricading Plan is needed <u>clearly</u> illustrating how vehicles and pedestrians using this site will be separated from coming phases, not completed or yet begun. Any time project is phased phasing will need to be clearly shown and labelled on all Site Plans and TCL's.

When site is complete and a Final C.O. is needed, a Letter of Certification (specifically stating "Certification"), stating that the site was built in substantial compliance with the approved plan, needs to be included with your copy of the TCL. A second option would be to place a typed or stamped Statement of Certification on the approved TCL copy. Letter and/or TCL package must be stamped with the designer's seal, signed and dated for that certification. All documentation must be submitted with a completed <u>Drainage and Transportation Information Sheet</u> (also used for the Grading and Drainage submittal) to Hydrology at the Development Services Center of Plaza Del Sol Building.

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

Sincerely,

Mike Zamora

Commercial Plan Checker

Development and Building Services

Public Works Department

C:

Engineer Hydrology file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

PROJECT TITLE: DAVID MUNTOYA CATALE & PAR BUILDINGS	ZONE MAP/DRG FILE #: (/6-Z
DRB #: Z-95-96/Ax-95-15/5083-2-31 EPC#:	WORK ORDER#
LEGAL DESCRIPTION: TPACT A - WARMS OF SPIZMESIAN	
CITY ADDRESS: 315 AWE MINA BWO, NE	
ENGINEERING FIRM: MUL ZIEW - CUIZBIN & ASSOCIATION	
ENGINEERING FIRM: MULZIEN - CUIZBIN & ASSOCIATIZS ADDRESS: 2701 MILLES RD SIZ	
CITY, STATE: 100. NM 87/06	
	ZIP CODE: 871.06
OWNER: DAVID MONNOTA CONSTITUTION	CONTACT: DAND MONTH
ADDRESS: 8831 4th 577556 NU	PHONE: 897-4331
CITY, STATE: AUDA NM 87184	ZIP CODE: 27184
ADCUITEOT: $A = A + A + A + A + A + A + A + A + A + $	
ARCHITECT: MOLZBU-WROW & ASSOCIANDS	
ADDRESS: 27 01 minis 120 5,2 CITY, STATE: AND WM 87106	PHONE: 212-5700
OILI, OIKIL. PROBLE RIGHT	ZIP CODE: 87/06
SURVEYOR:	CONTACT:
ADDRESS	PHONE:
CITY, STATE:	ZIP CODE:
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CONTRACTOR:	_ CONTACT:
ADDRESS:CITY, STATE:	PHONE:
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WAS A PRE-DESIGN CONFERENCE ATTENDED: YES NO COPY PROVIDED DATE SUBMITTED: 3-12-00 RECTIVE MAR 1 // 21 PWD/DESIGN STORY BY: COPY	ED 002 EVIEW

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
- 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 constituting five (5) acres or:

3/12/02 - T.C. L. App'd Arch Has 3 egies; Partition 3/12 - Longed in;

3/26/02 - Sent T.CLApp'l. Coffer (dated 3/12).

Signed Date

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P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 12, 2003

Kent Freier, P.E. Molzen-Corbin & Assoc. 2701 Miles Rd SE Albuquerque, New Mexico 87106

DAVID MONTOYA OFFICE & BARN BUILDINGS RE: (C-16/D4)

(315 Alameda Blvd NE)

ENGINEERS CERTIFICATION FOR CERTIFICATE OF OCCUPANCY

ENGINEERS STAMP DATED 1/3/2002 Rev. 2/9/2003 ENGINEERS CERTIFICATION DATED 2/9/2003

Dear Mr. Freier:

Based upon the information provided in your Engineers Certification resubmittal dated 2/11/2003, and based upon the approval letter by AMAFCA, the above referenced site is approved for a Permanent Certificate of Occupancy.

If I can be of further assistance, please contact me at 924-3981.

Sincerely,

Inese A. Martin

Hydrology Plan Checker

Development & Bldg. Services Division

Certificate of Occupancy Clerk, COA Arainage file approval file

TIM EICHENBERG, CHAIR

DANIEL HERNANDEZ, VICE-CHAIR

RONALD D. BROWN, SECRETARY-TREASURER

LINDA STOVER, ASSY SECRETARY-TREASURER

DANIEL LYON, DIRECTOR

JOHN P. KELLY, F.E EXECUTIVE ENGINEER

Albuquerque Metropolitan Arroyo Flood

Authority

Control

2600 PROSPECT N E. - ALBUQUERQUE, NM 87107 TELEPHONE (505) 884-2215 FAX (506) 884-0214

February 5, 2003

Ms. Teresa A. Martin
City of Albuquerque
Development & Building Services Division
600 2nd Street NW
Albuquerque, NM 87102

Re: David Montoya Office and Barn Building, ZAP C-16

Engineer's Certification for Certificate of Occupancy

Engineer: Kent Freier, Molzen-Corbin, Certification Stamp Dated 1/3/03

Dear Terri:

Sincerely, AMAFCA

Lynn M. Mazur, P.E.

Development Review Engineer

Lym M. masur

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

C-16/D4

PROJECT TITLE David Montoya Construction DRB #: Z-95-96/AX-95-15/50-83-Z23#	ZONE MAP/DRG_FILE #:C-16 WORK ORDER#:580982
LEGAL DESCRIPTION. Portion of Tract A Lands of CITY ADDRESS. Edith & Alameda NW	
ENGINEERING FIRM. Molzen-Corbin & Associates ADDRESS: 2701 Miles Road SE CITY, STATE: Albuquerque, NM 87106	CONTACT: Kent Freier PHONE. 242-5700 ZIP CODE: 87106
OWNER. David & Pam Montoya ADDRESS 8831 4th NW CITY, STATE. Albuquerque NM	CONTACT. David Montoya PHONE: 898-6330 ZIP CODE: 87114
ARCHITECT. Molzen-Corbin & Associates ADDRESS: 2701 Miles Road SE CITY, STATE: Albuquerque NM	CONTACT Christopher Carian PHONE: 242-5700 ZIP CODE: 87106
SURVEYOR: Bohannon-Huston ADDRESS <u>Courtyard I 7500 Jefferson NI</u> CITY, STATE <u>Albuquerque</u> , NM	CONTACT Tom Klingenhagen
CONTRACTOR S&J Construction ADDRESS. 3535 Princeton NE CITY, STATE: Albuquerque NM	CONTACT: Marvin Valverde PHONE: 864-6234 Z!P CODE: 87107
CHECK TYPE OF SUBMITTAL DRAINAGE REPORT DRAINAGE PLAN CONCEPTUAL GRADING & DRAINAGE PLAN X GRADING PLAN EROSION CONTROL PLAN ENGINEER'S CERTIFICATION (HYDROLOGY) CLOMR/LOMR	CHECK TYPE OF APPROVAL SOUGHT SIA / FINANCIAL GUARANTEE RELEASE PRELIMINARY PLAT APPROVAL S. DEV. PLAN FOR SUB'D. APPROVAL S. DEV. PLAN FOR BLDG. PERMIT APPROVAL SECTOR PLAN APPROVAL FINAL PLAT APPROVAL
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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 hope of the following levels of submittal may be required based on the following:

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- 2. Drainage Plans: Required for building permits, grading permits, paving permits and site plans less than five (5)
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P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

November 7, 2001

Kent S. Freier, P.E.
Molzen-Corbin & Associates
2701 Miles Road SE
Albuquerque, NM 87106

RE: DAVID MONTOYA CONSTRUCTION (C16-D4). GRADING AND DRAINAGE PLAN FOR BUILDING PERMIT APPROVAL. ENGINEER'S STAMP DATED OCTOBER 31, 2001.

Dear Mr. Freier:

Based on the information provided on your October 31, 2001 resubmittal, the above referenced project is approved for Building Permit.

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Prior to Certificate of Occupancy approval, an Engineer's Certification per the DPM will be required.

If I can be of further assistance, please feel free to contact me at 924-3984.

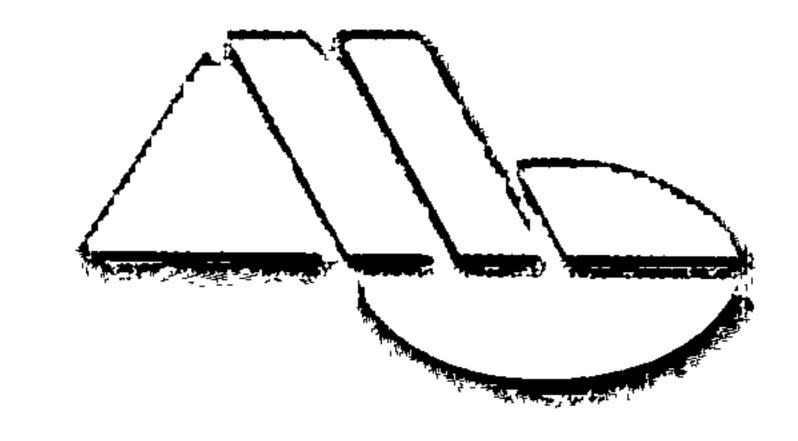
Sincerely,

John P. Murray, P.E.

Hydrology

c: Terri Martin

2701 MILES RD SE ALBUQUERQUE, NM 87106 TEL: 505.242.5700 FAX: 505.242.0673



MOLZEN-CORBIN

October 31, 2001

ENGINEERS/ARCHITECTS/PLANNERS

Mr. John Murray, P.E. City of Albuquerque P.O. Box 1293 Albuquerque, New Mexico 87103

RE: David Montoya Construction (C16-D4) Grading and Drainage Plan **Building Permit Approval**

DMC91-11.D20

Dear Mr. Murray:

In response to your comments dated September 7, 2001, we offer the following:

<u>G&D Plans not stamped</u>. This submittal now includes engineer's stamp and date.

Current FEMA Maps are now referenced including the correct date of September 20, 1996.

References to future and/or proposed storm drainage improvements. This information was included on a previously approved grading and drainage plan for Montoya. City Hydrology approval date was 6/27/96.

The drainage information reflects all that we have been able to retrieve on the status of Edith Boulevard. Edith is classified as a minor arterial on the Long Range Major Street Plan. It is currently a two-lane rural section. As Edith is improved to comply with City street design standards, it will include storm drainage to allow for curb and gutter. When Edith is to be improved, the retention pond is to be converted to detention, utilizing the future Edith system as an outfall. For now, the site cannot discharge to Edith as the existing street has no drainage conveyance structures.

The timing of future improvements on Edith is not known at this time. Therefore, a temporary retention facility is needed to allow for this development. We have added a note to the drawing to reflect the future connection to Edith.

High permeability of the retention pond. We did not try and take any infiltration credits for the design storm. The permeability of the pond soils was simply noted. Due to the high permeability of the soils, we have recommended to the Montoya's that they line the pond so as to discourage any seepage or piping of the retention pond areas.

LI LI DROLOGY SECTION

I believe that this answers the comments from our previous submittal. Therefore, we are re-submitting for grading and drainage approval.

If you have any questions regarding this matter, please feel free to call me at (505) 242-7700.

Sincerely,

MOLZEN-CORBIN & ASSOCIATES

OCT 3 1 2001

Kent S. Freier, P.E.

KSF:jgo Enclosures DRAINAGE INFORMATION SHEET

PROJECT TITLE: <u>David Montoya Construction</u>	ZONE ATLAS/DRNG. FILE NO.: C-16
DRB NO.: <u>Z-95-96/AX-95-15/50-83-2-31</u> EPC NO.:	- · · · · · · · · · · · · · · · · · · ·
LEGAL DESCRIPTION: Portion of Tract "A" Lands of Sprin	
CITY ADDRESS: Edith & Alameda, NW	iger Corporation
ENGINEERING FIRM: Molzen-Corbin & Associates	CONTACT: Kant Ergion
ADDRESS: 2701 Miles Road, SE, Albuq., NM 87106	CONTACT: Kent Freier PHONE: (505) 242 5700
OWNER: David Montoya Construction	PHONE: <u>(505) 242-5700</u> CONTACT: <u>Pam Montoya</u>
ADDRESS: 8831 4 th Street, NW, Albuq., NM 87114	
ARCHITECT: Molzen-Corbin & Associates	CONTACT: Christopher Carian
ADDRESS: 2701 Miles Road, SE, Albuq., NM 87106	PHONE: (505) 242-5700
SURVEYOR: Bohannon-Huston, Inc.	
ADDRESS: Courtyard I, 7500 Jefferson, NE, Albuq., NM	
CONTRACTOR: TBD	
ADDRESS:	
TYPE OF SUBMITTAL:	CHECK TYPE OF APPROVAL SOUGHT:
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X DRAINAGE PLAN	PRELIMINARY PLAT APPROVAL
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X GRADING PLAN	S. DEV. PLAN FOR BLDG. PERMIT APPROVAI
EROSION CONTROL PLAN	SECTOR PLAN APPROVAL
ENGINEER'S CERTIFICATION	FINAL PLAT APPROVAL
OTHER	FOUNDATION PERMIT APPROVAL
	X BUILDING PERMIT APPROVAL
PRE-DESIGN MEETING:	CERTIFICATE OF OCCUPANCY APPROVAL
YES	GRADING PERMIT APPROVAL
X NO	PAVING PERMIT APPROVAL
COPY PROVIDED	S.A.D. DRAINAGE REPORT
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100, and ex	SUBDIVISION CERTIFICATION
J.JOROLU	OTHER(SPECIFY)
	24 Alexander
DATE SUBMITTED: 757 -8/9/07 /0	31/01
BY:	
DMC91-11.D20	



Martin J. Chávez, Mayor

Graeme Means Jeff Mortensen & Assoc. 6010-B Midway Park Blvd. NE Albuquerque, NM 87109

RE: DAVID MONTOYA CONSTRUCTION (C16-D4) GRADING AND DRAINAGE PLAN FOR BUILDING PERMIT APPROVAL. ENGINEER'S STAMP DATED 5-30-96.

Dear Mr. Means:

Based on the information provided on your May 31, 1996 submittal, the above referenced project is approved for Building Permit.

The owner of this property will be responsible for making the proper connection to the Edith Storm Drain, once it is available.

If I can be of further assistance, please feel free to contact me at 768-3622.

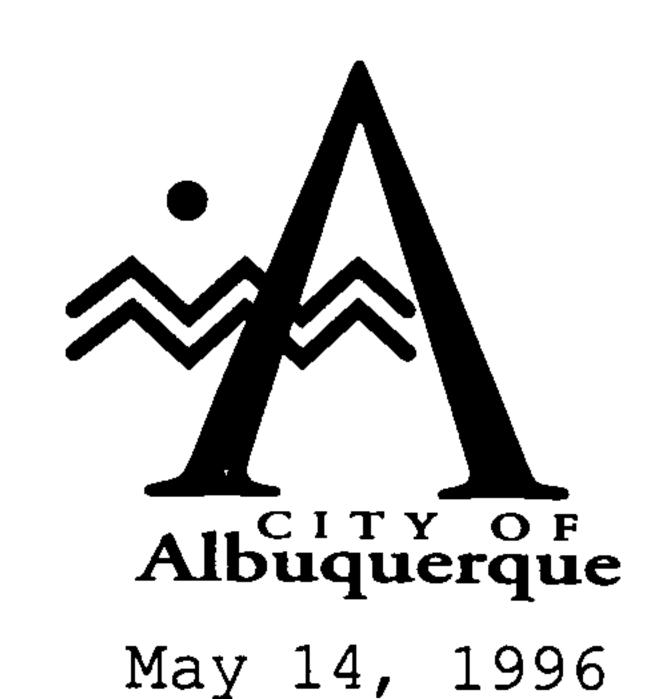
Sincerely,

Lisa Ann Manwill

Engineering Assoc./Hyd.

C: Andrew Garcia





Martin J. Chávez, Mayor

Graeme Means Jeff Mortensen & Assoc. 6010-B Midway Park Blvd. NE Albuquerque, NM 87109

RE: DAVID MONTOYA CONSTRUCTION (C16-D4) GRADING AND DRAINAGE PLAN FOR BUILDING PERMIT APPROVAL. ENGINEER'S STAMP DATED 4-25-96.

Dear Mr. Means:

Based on the information provided on your April 26, 1996 submittal, the above referenced project is not approved for Building Permit. Retention ponding is not allowed. It is required that the pond drain in a maximum of 24 hours.

If I can be of further assistance, please feel free to contact me at 768-3622.

Sincerely

Engineering Assoc./Hyd.

c: Andrew Garcia File



PROJECT TITLE: DAND MONTONA CONSTRUCTION	ZONE ATLAS/DRNG. FILE #: C-16/D4
DRB #: EPC #:	WORK ORDER #:
LEGAL DESCRIPTION: A PORTION OF TRACT "	A", LANDS OF SPRINGER
CITY ADDRESS: ALAMEDA BUD AND EDIT	H BWD NE
ENGINEERING FIRM: MA	CONTACT: GRAEME MEANS
ADDRESS: 6010-B MIDWAY PARK RUD NO	E PHONE: 345-4250
OWNER: TAUD MONTOYA CONSTRUCTION	CONTACT: DAVID MONTOYA
ADDRESS: 8831 4th St. N.W.	PHONE: 898-6330
ARCHITECT: BILL PERKINS / DUIT	CONTACT: BILL PERKINS
ADDRESS: 9621 4th 5t. N.W.	PHONE: <u>890-1815</u>
SURVEYOR:	CONTACT:
ADDRESS:	PHONE:
CONTRACTOR:	CONTACT:
ADDRESS:	PHONE:
TYPE OF SUBMITTAL:	CHECK TODE OF ADDROUAT COMCESS.
DRAINAGE REPORT	CHECK TYPE OF APPROVAL SOUGHT: SKETCH PLAT APPROVAL
DRAINAGE PLAN	PRELIMINARY PLAT APPROVAL
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EROSION CONTROL PLAN	SECTOR PLAN APPROVAL
ENGINEER'S CERTIFICATION	FINAL PLAT APPROVAL
OTHER	FOUNDATION PERMIT APPROVAL
	BUILDING PERMIT APPROVAL
PRE-DESIGN MEETING:	CERTIFICATE OF OCCUPANCY APPROVAL
YES	GRADING PERMIT APPROVAL
$\overline{+}$ NO	PAVING PERMIT APPROVAL
COPY PROVIDED	S.A.D. DRAINAGE REPORT
V/	DRAINAGE REQUIREMENTS
XC. DAUID MONTOUA	OTHER. (SPECIFY)
JOHN KELLY CAMFCA	
r-1-100	J. J. 1996
DATE SUBMITTED: 5/3/196	
BY: J. GRAENE MEAUS	L'UICIUI E

CITY OF ALBUQUERQUE

David Montoya Construction C/O David Montoya 315 Alameda Blvd NE Albuquerque NM 87113



Re: Drainage Deficiency/Recommendation Notice Letter

Dear Mr. Montoya;

As you are aware and per our discussion on 11/15/2013 your property has been discharging sediment onto the adjacent street via your staging site and underground tank.

It is our recommendation that a large swale, if you will, be placed in the middle of the staging area from the north end to the south end and reduce the 12" outlet pipe from the tank to a 4" opening with an orifice plate. At the opening of the outlet pipe, a swale with cobble stones should be placed, to prevent erosion near the opening. Also, this swale should continue to the bottom of the access road, which would also help to prevent erosion of the access road. Along the west side of your property line, place a silt fence. This would reduce the windblown sand and would allow water to flow through but prevent sediment from leaving your site and entering the adjacent road.

As you can see, these are minor modifications and may help in the short term. After crunching a few numbers and coming up with an amount of water from your site, PO Box 1293 the holding tank is not sized properly. The ponding area should hold the 100 year 10 day storm with an emergency overflow, over topping the ridge of the pond. The overflow should be 6 feet wide so that a concentrated flow is not leaving the ponding area, as is currently the case with the holding tank. I would highly recommend that you hire a Professional Engineer, such as Jeff Mortensen, to engineer your entire site so that all flows are accounted for. He may also be able to persuade AMAFCA to allow drainage into their channel.

Albuquerque

If you have any questions please feel free to contact me at 924-3977 or via email New Mexico 87103 at <u>rrael@cabq.gov</u>. We are hoping that you will rectify the situation and be a good neighbor to the residence just to the west of you. Thank You in advance for your cooperation with this matter.

www.cabq.gov

Respectfully;

extendy L. Itaci, CL Engineer Assistant Hydrology Department