CITY OF ALBUQUERQUE

June 12, 2015

Scott McGee, PE
Scott M. McGee PE, LLC
9700 Tanoan Dr. NE
Albuquerque, NM 87111

Re: Dolores Gonzales ES
900 Atlantic Ave SE
Request for Permanent C.O. - Accepted
Engineer's Stamp dated: 5-7-13 (K13D031)
Certification dated: 6-8-15

Dear Mr. McGee,

Based on the Certification received on 6/12/2015, Dolores Gonzales ES Arts and Music Building's are acceptable for release of Certificate of Occupancy by Hydrology.

If you have any questions, you can contact me at 924-3695 or Rudy Rael at 924-3977.

Sincerely,

Rita T. H

Rita Harmon, P.E.
Senior Engineer
Planning Department

RR/RH
C: CO Clerk

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

CITY OF ALBUQUERQUE

February 13, 2015

Scott McGee, PE
Scott M. McGee PE, LLC
9700 Tanoan Dr NE
Albuquerque, NM 87111

Re: Dolores Gonzales ES
900 Atlantic Ave SW
Request for Permanent C.O. - Accepted
Engineer's Stamp dated: 5-1-13 (K13D031)
Certification dated: 11-7-14

Dear Mr. McGee,

Based on the Certification received for the sidewalk culvert which completes the Temporary CO on 2/13/2015, the site is now acceptable for release of Certificate of Occupancy by Hydrology.

If you have any questions, you can contact me at 924-3986 or Rudy Rael at 924-3977.

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Planning Dept.
Development and Review Services

C: RR/CC
CO Clerk
email

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: Dolores Gonzales Elementary Building Permit #: _____ City Drainage #: _____

DRB#: _____ EPC#: _____ Work Order#: _____

Legal Description: _____

City Address: 900 Atlantic Ave. SW ABQ NM. 87107

Engineering Firm: _____ Contact: _____

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

Owner: Albuquerque Public Schools Contact: _____

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

Architect: _____ Contact: _____

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

Surveyor: _____ Contact: _____

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

Contractor: The Noel Company Inc Contact: _____

Address: 5214 2nd Street NW ABQ NM 87107

Phone#: (505) 344-6602 Fax#: _____ E-mail: xavi@noelcompany.com

TYPE OF SUBMITTAL:

- ____ DRAINAGE REPORT
- ✓ DRAINAGE PLAN 1st SUBMITTAL
- ____ DRAINAGE PLAN RESUBMITTAL
- ____ CONCEPTUAL G & D PLAN
- ____ GRADING PLAN
- ____ EROSION & SEDIMENT CONTROL PLAN (ESC)
- ____ ENGINEER'S CERT (HYDROLOGY)
- ____ CLOMR/LOMR
- ____ TRAFFIC CIRCULATION LAYOUT (TCL)
- ____ ENGINEER'S CERT (TCL)
- ____ ENGINEER'S CERT (DRB SITE PLAN)
- ____ ENGINEER'S CERT (ESC)
- ✓ SO-19
- ____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

- ____ SIA/FINANCIAL GUARANTEE RELEASE
- ____ PRELIMINARY PLAT APPROVAL
- ____ S. DEV. PLAN FOR SUB'D APPROVAL
- ____ S. DEV. FOR BLDG. PERMIT APPROVAL
- ____ SECTOR PLAN APPROVAL
- ____ FINAL PLAT APPROVAL
- ____ CERTIFICATE OF OCCUPANCY (PERM)
- ____ CERTIFICATE OF OCCUPANCY (TCL TEMP)
- ____ FOUNDATION PERMIT APPROVAL
- ____ BUILDING PERMIT APPROVAL
- ____ GRADING PERMIT APPROVAL
- ____ PAVING PERMIT APPROVAL
- ____ WORK ORDER APPROVAL
- ____ GRADING CERTIFICATION
- ____ SO-19 APPROVAL
- ____ ESC PERMIT APPROVAL
- ____ ESC CERT. ACCEPTANCE
- ____ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED: ____ Yes ✓ No ____ Copy Provided

DATE SUBMITTED: 12/3/14 By: Xavier Navarez

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal The particular nature, location, and scope to the proposed development defines the degree of drainage detail One or more of the following levels of submittal may be required based on the followin

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
4. **Erosion and Sediment Control Plan:** Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development

RECEIVED
DEC - 3 2014
LAND DEVELOPMENT SECTION

CITY OF ALBUQUERQUE

December 3, 2014

Scott M. McGee, P.E.
McGee Engineering
9700 Tanoan Dr. NE
Albuquerque, New Mexico 87112

RE: **Dolores Gonzales ES**
Grading and Drainage Plan
Engineers Stamp Date 11/24/14 (K13-D31)

Dear Mr. McGee,

Based upon the information provided in your submittal received 12/3/14, this plan is approved for SO-19. Contact Jason Rodriguez at 235-8016 to schedule an inspection for the side walk culvert.

If you have any questions, please contact me at 924-3695 or Rudy Rael at 924-3977.

Sincerely,

Rita Harmon, P.E.
Senior Engineer, Hydrology
Planning Department

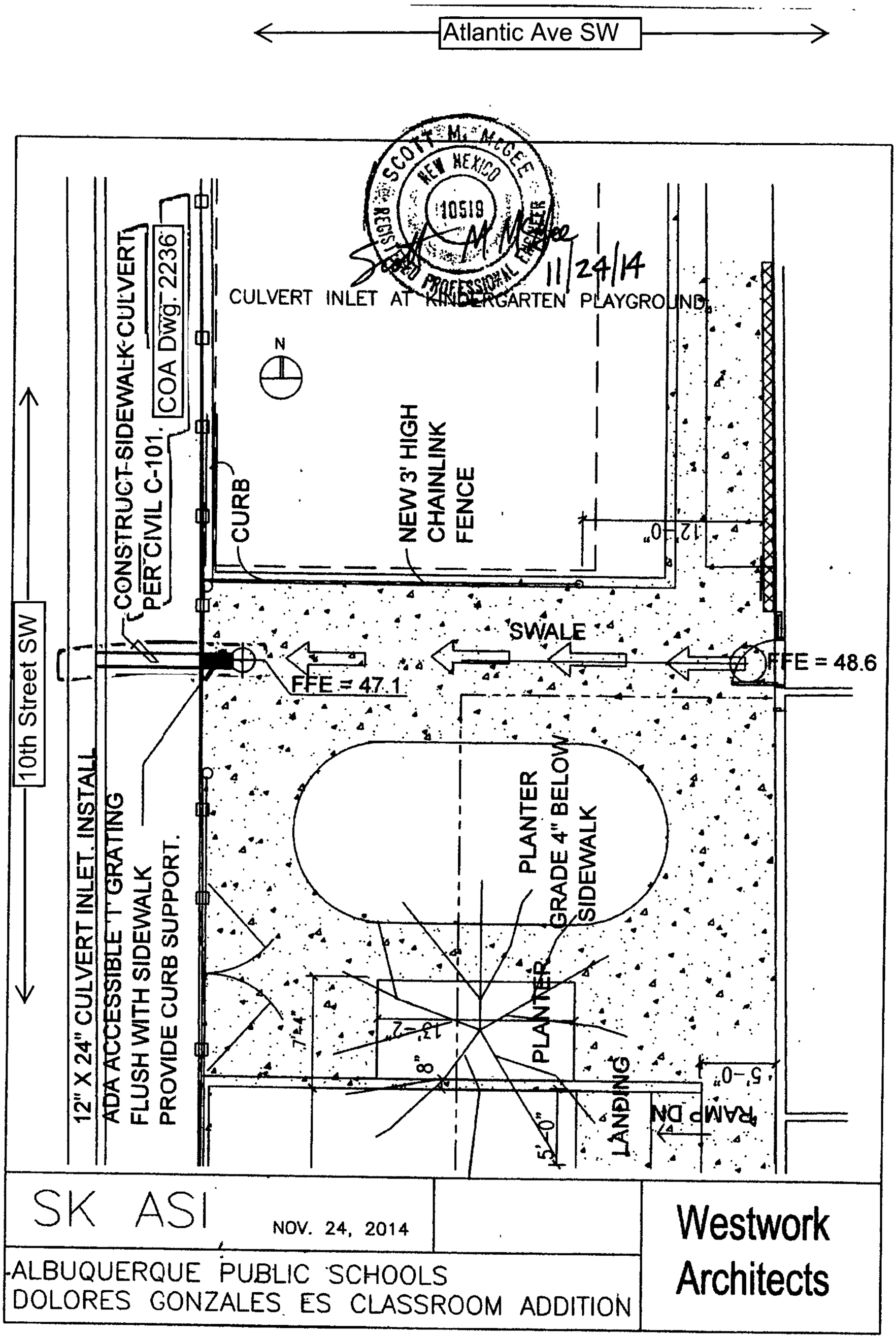
RR/RH
C: File

PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov



SK ASI NOV. 24, 2014

ALBUQUERQUE PUBLIC SCHOOLS
DOLORES GONZALES ES CLASSROOM ADDITION

Westwork Architects

City of Albuquerque

Planning Department
Development & Building Services Division
DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV 02/2013)

Project Title: Dolores Gonzales Elementary School Building Permit #: _____ City Drainage #: K 13 - D031
DRB#: _____ EPC#: _____ Work Order#: _____
Legal Description: Tract A-1 Dolores Gonzales Elementary School
City Address: 900 Atlantic Avenue SW

Engineering Firm: Scott M McGee PE Contact: Scott McGee
Address: 9700 Tanoan Drive NE
Phone#: 263-2905 Fax#: _____ E-mail: scottmmcgee@gmail com

Owner: APS Contact: Myron Johnson
Address: 900 Atlantic Avenue SW
Phone#: 848-8817 Fax#: _____ E-mail: _____

Architect: Westwork Architects Contact: Cindy Terry
Address: P O Box 10921
Phone#: 239-8368 Fax#: _____ E-mail: _____

Surveyor: Wilson + Co. Contact: _____
Address: _____
Phone#: 348-4000 Fax#: _____ E-mail: _____

Contractor: _____ Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
____ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
____ GRADING PLAN
____ EROSION & SEDIMENT CONTROL PLAN (ESC)
XX ENGINEER'S CERT (HYDROLOGY)
____ CLOMR/LOMR
____ TRAFFIC CIRCULATION LAYOUT (TCL)
____ ENGINEER'S CERT (TCL)
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____ ENGINEER'S CERT (ESC)
____ SO-19
____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

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____ S. DEV. PLAN FOR SUB'D APPROVAL
____ S. DEV. FOR BLDG. PERMIT APPROVAL
____ SECTOR PLAN APPROVAL
____ FINAL PLAT APPROVAL
XX CERTIFICATE OF OCCUPANCY (PERM)
____ CERTIFICATE OF OCCUPANCY (TCL TEMP)
____ FOUNDATION PERMIT APPROVAL
____ BUILDING PERMIT APPROVAL
____ GRADING PERMIT APPROVAL
____ PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ GRADING CERTIFICATION
____ SO-19 APPROVAL
____ ESC PERMIT APPROVAL
____ ESC CERT. ACCEPTANCE
____ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED: ____ Yes x No ____ Copy Provided
DATE SUBMITTED: JUNE 8, 2015 By: Scott McGee

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, anc scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the followin

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4. **Erosion and Sediment Control Plan:** Required for any new development and redevelopment site with 1-acre or more of land disturbing area, including project less than 1-acre than are part of a larger common plan of development

Cherne, Curtis

From: Cherne, Curtis
Sent: Monday, November 24, 2014 12:41 PM
To: 'Scott Mcgee'
Subject: RE: Dolores Gonzales Elementary,Hydrology Letter for 30 day TEMPORARY CO (K13D031)

Scott,
Revised finished floor looks ok and yes you can as-built it.

Curtis

From: Scott Mcgee [mailto:scottmmcgee@gmail.com]
Sent: Monday, November 24, 2014 7:47 AM
To: Cherne, Curtis
Cc: Harmon Rita T.; MARK DEPREE
Subject: Re: Dolores Gonzales Elementary,Hydrology Letter for 30 day TEMPORARY CO (K13D031)

Hi Curtis,

Thanks for the reply which makes good sense to me. The Contractor was working on the sidewalk culvert installation last week.

Can you also respond to my other question regarding the proposed lower finish floor elevation for the Music/Art building?

Thanks-
Scott McGee PE
263-2905

On Fri, Nov 21, 2014 at 3:18 PM, Cherne, Curtis <CCherne@cabq.gov> wrote:

Scott,

A 30 day temp was given rather than a longer time, because I want the sidewalk culvert built.

Once the sidewalk culvert is built and accepted, we could consider a longer Temp.

Curtis

From: Scott Mcgee [mailto:scottmmcgee@gmail.com]
Sent: Tuesday, November 18, 2014 9:18 AM
To: Harmon Rita T.
Cc: Cherne, Curtis; MARK DEPREE
Subject: Re: Dolores Gonzales Elementary,Hydrology Letter for 30 day TEMPORARY CO (K13D031)

Hi Rita,

Last Monday the temporary CO letter was issued for a 30-day approval. We visited about the possibility of extending that to 180-days as the Contractor will not be complete until May 2015. Is that still a possibility?

APS has eliminated (VE-ed out) elevating the Music/Art building and outdoor stage area to the south (see attached plan). The proposed FF elevation shown on the plan was 4950.10. The main building FF=4948.60, which is what APS proposes for the new FF elevation of the Music/Art building. Will it be acceptable if I indicate that lower floor elevation when certifying that work?

Thanks-

Scott McGee PE

263-2905

On Mon, Nov 10, 2014 at 3:36 PM, Harmon Rita T. <rharmon@cabq.gov> wrote:

Sorry, this email includes the Letter.

Rita Harmon, P.E.

Planning Department

505-924-3695

From: Harmon Rita T.
Sent: Monday, November 10, 2014 3:25 PM
To: scott mcgee
Cc: Connor, Francis; Quintana, Carol S.; Sigala, Katrina M.
Subject: Dolores Gonzales Elementary,Hydrology Letter for 30 day TEMPORARY CO (K13D031)

Mr. McGee,

Attached is the Hydrology Letter for a 30 day Temporary Certification of Occupancy for Dolores Gonzales Elementary, 900 Atlantic Ave. SW (K13D031).

Please confirm receipt of this email.

Also, email me a PDF copy of the stamped/signed as-built G&D.

Thank-you,

Rita Harmon, P.E.

Senior Engineer

Planning Department

Development & Review Services Division

600 2nd St. NW, Suite 201

Albuquerque, NM 87102

t 505-924-3695

f 505-924-3864

--

Scott McGee PE

505.263-2905

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Scott McGee PE
505.263-2905

CITY OF ALBUQUERQUE

PLANNING DEPARTMENT – Development Review Services

Richard J. Berry, Mayor

November 10, 2014

Scott M. McGee, P.E.
9700 Tanoan Dr NE
Albuquerque, NM 87111

Re: Dolores Gonzalez Elementary School, 900 Atlantic Ave. SW
Grading and Drainage Plan
Engineer's Stamp Date 05-01-2013 (K-13/D031)
Engineer's Certification Date 11-7-14

Dear Mr. McGee,

Based on the Certification received 11/10/2014, the site is acceptable for a TEMPORARY 30-day Certificate of Occupancy by Hydrology.

Prior to permanent C.O. the sidewalk culvert must be constructed and inspected. Hydrology must be provided a copy of the approved encroachment agreement as per the Approval letter dated June 3, 2013.

Hydrology is asking for an electronic copy, in PDF format, of this certification for our records. This PDF file can be e-mailed to me at: rharmon@cabq.gov.

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

Sincerely,

Rita Harmon, P.E.
Senior Engineer, Planning Dept.
Development Review Services

Orig: Drainage file
c.pdf: via Email: recipient, CO Clerks—Katrina Sigala, Francis Connor, Carol Quintana

PO Box 1293
Albuquerque
New Mexico 87103
www.cabq.gov

K13D031_CO_Temp.doc

move kids in in weekend

City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

OK for 30 days
CC

Project Title: Dolores Gonzales Elementary School Building Permit #: _____ City Drainage #: K 13 - D031

DRB#: _____ EPC#: _____ Work Order#: _____

Legal Description: Tract A-1 Dolores Gonzales Elementary School

City Address: 900 Atlantic Avenue SW

Engineering Firm: Scott M McGee PE Contact: Scott McGee

Address: 9700 Tanoan Drive NE

Phone#: 263-2905 Fax#: _____ E-mail: scottmmcgee@gmail.com

Owner: APS Contact: Myron Johnson

Address: 900 Atlantic Avenue SW

Phone#: 848-8817 Fax#: _____ E-mail: _____

Architect: Westwork Architects Contact: Cindy Terry

Address: P O Box 10921

Phone#: 239-8368 Fax#: _____ E-mail: _____

Surveyor: Wilson + Co Contact: _____

Address: _____

Phone#: 348-4000 Fax#: _____ E-mail: _____

Contractor: _____ Contact: _____

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
____ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
____ GRADING PLAN
____ EROSION & SEDIMENT CONTROL PLAN (ESC)
XX ENGINEER'S CERT (HYDROLOGY)
____ CLOMR/LOMR
____ TRAFFIC CIRCULATION LAYOUT (TCL)
____ ENGINEER'S CERT (TCL)
____ ENGINEER'S CERT (DRB SITE PLAN)
____ ENGINEER'S CERT (ESC)
____ SO-19
____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

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____ PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ GRADING CERTIFICATION
____ SO-19 APPROVAL
____ ESC PERMIT APPROVAL
____ ESC CERT. ACCEPTANCE
XX OTHER (SPECIFY) TEMPORARY C.O.

RECEIVED
NOV 10 2014
LAND DEVELOPMENT SECTION

WAS A PRE-DESIGN CONFERENCE ATTENDED: ____ Yes x No ____ Copy Provided

DATE SUBMITTED: NOVEMBER 7, 2014 By: Scott McGee

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, anc scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the followin

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
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CITY OF ALBUQUERQUE

July 25, 2013

Mario G. Juarez-Infante, P.E.
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

Re: Dolores Gonzalez E.S., 900 Atlantic Ave. SW, Grading and Drainage Plan Engineer's Stamp Dated 07-08-2013 (K-13/D031)

Dear Mr. Juarez-Infante,

Based upon the information provided in your submittal received 07-24-13, the above referenced grading plan is approved for Grading, Paving & SO-19 Permit. A separate permit (SO 19) is required for construction within City ROW. A copy of this approval letter must be on hand when applying for the excavation/barricading permit. If there is a Work Order associated with this project, this work is to be included in the Work Order.

To obtain a permanent Certificate of Occupancy, the sidewalk culvert in the City ROW must be inspected and accepted. Please contact Jason Rodriguez, 235-8016, to schedule an inspection. Upon completion of the project, provide an Engineer Certification for our files as well as an as-built PDF for our electronic records.

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

Sincerely,

Shahab Biazar, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: e-mail

PO Box 1293
Albuquerque
New Mexico 87103
www.cabq.gov

City of Albuquerque

Planning Department
Development & Building Services Division
DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV. 2/2013)

Project Title: DOLORES GONZALES ES PORTABLE RELOCATION City Drainage #: K13-D31

DRB#: EPC#: Work Order #.

Legal Description: PORTION OF PLAT OF TRA1A, MRGCD MAP NO.40

City Address: 900 ATLANTIC AVE SW

Engineering Firm: WILSON & COMPANY Contact: CLAUDIA DIAZ

Address: 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #. (505) 348-4193 Fax #· (505) 348-4072 Email: CLAUDIA.DIAZ@WILSONCO.COM

Owner: ALBUQUERQUE PUBLIC SCHOOLS Contact: SAL WAR

Address: 915 OAK SE, ALBUQUERQUE, NM 87106

Phone #: (505) 842-4521 Fax #: (505) 246-9020 Email. WAR@APS.EDU

Architect: N/A Contact:

Address:

Phone #: Fax #: Fax #:

Surveyor: WILSON & COMPANY Contact: BENJAMIN ARAGON

Address: 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #: (505) 348- 4067 Fax #: (505) 348-4055 Email: BENJAMIN.ARAGON@WILSONCO COM

Contractor: APS ON-CALL CONTRACTORS Contact. SAL WAR

Address:

Phone #: (505) 842-4521 Fax #: (505) 246-9020 Email· WAR@APS.EDU

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
X DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
X GRADING PLAN
____ EROSION & SEDIMENT CONTROL PLAN (ESC)
____ ENGINEER'S CERT (HYDROLOGY)
____ CLOMR\LOMR
____ TRAFFIC CIRCULATION LAYOUT (TCL)
____ ENGINEERS CERT (TCL)
____ ENGINEERS CERT (DRB SITE PLAN)
____ ENGINEERS CERT (ESC)
X SO-19
____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

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____ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
____ SECTOR PLAN APPROVAL
____ FINAL PLAT APPROVAL
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____ CERTIFICATION OF OCCUPANCY (TCL TEMP)
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____ BUILDING PERMIT APPROVAL
X GRADING PERMIT APPROVAL
X PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ GRADING CERTIFICATION
X SO-19 APPROVAL
____ ESC PERMIT APPROVAL
____ ESC CERT ACCEPTANCE
____ OTHER (SPECIFY)

RECEIVED
JUL 24 2013
LAND DEVELOPMENT SECTION

WAS A PRE-DEISGN CONFERENCE ATTENDED: X Yes ____ No X Copy Provided

DATE SUMBITTED· 7/24/2013 By: CLAUDIA DIAZ

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:

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WILSON
&COMPANY

4900 Lang Ave NE
Albuquerque, NM 87109
505-348-4000 phone
505-348-4055 fax

Alaska
Arizona
California
Colorado
Florida
Kansas
Missouri
Nebraska
New Mexico
Oklahoma
Texas
Utah

July 24, 2013

Shahab Biazar, P.E.
Hydrology Section
Planning Department
Development & Building Services Division
600 2nd St. NW, Suite 201
Albuquerque, NM 87102

RE: Dolores Gonzales E.S., 900 Atlantic Ave. SW, Grading and Drainage Plan Engineer's Stamp Dated 04-28-2013 (K-13/D031)

Dear Mr. Biazar,

Enclosed is a revised Site/Grading and Drainage Plan, Sheet C102. This project was previously approved for Grading, Paving, and SO-19 Permit approval. The approval letter and a copy of the Grading Plan previously approved are enclosed as well with this submittal for your information. These revisions that have been made are the removal and replacement of concrete and asphalt work. No other changes to the grading plan have been made.

Sincerely,

Mario G. Juarez-Infante, P.E.
Associate Vice President
Wilson & Company

RECEIVED
JUL 24 2013
LAND DEVELOPMENT SECTION

WILSON
&COMPANY

4900 Lang Ave NE
Albuquerque, NM 87109
505-348-4000 phone
505-348-4055 fax

Alaska
Arizona
California
Colorado
Florida
Kansas
Missouri
Nebraska
New Mexico
Oklahoma
Texas
Utah

July 24, 2013

Shahab Biazar, P.E.
Hydrology Section
Planning Department
Development & Building Services Division
600 2nd St. NW, Suite 201
Albuquerque, NM 87102

RE: Dolores Gonzales E.S., 900 Atlantic Ave. SW, Grading and Drainage Plan Engineer's Stamp Dated 04-28-2013 (K-13/D031)

Dear Mr. Biazar,

Enclosed is a revised Site/Grading and Drainage Plan, Sheet C102. This project was previously approved for Grading, Paving, and SO-19 Permit approval. The approval letter and a copy of the Grading Plan previously approved are enclosed as well with this submittal for your information. These revisions that have been made are the removal and replacement of concrete and asphalt work. No other changes to the grading plan have been made.

Sincerely,

Mario G. Juarez-Infante, P.E.
Associate Vice President
Wilson & Company

RECEIVED
JUL 24 2013
LAND DEVELOPMENT SECTION

City of Albuquerque

Planning Department
Development & Building Services Division
DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV. 2/2013)

Project Title: DOLORES GONZALES ES PORTABLE RELOCATION City Drainage #: K13-D31

DRB#: EPC#: Work Order #:

Legal Description: PORTION OF PLAT OF TRA1A, MRGCD MAP NO.40

City Address: 900 ATLANTIC AVE SW

Engineering Firm: WILSON & COMPANY Contact: CLAUDIA DIAZ

Address: 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #: (505) 348-4193 Fax #: (505) 348-4072 Email: CLAUDIA DIAZ@WILSONCO.COM

Owner: ALBUQUERQUE PUBLIC SCHOOLS Contact: SAL WAR

Address: 915 OAK SE, ALBUQUERQUE, NM 87106

Phone #: (505) 842-4521 Fax #: (505) 246-9020 Email: WAR@APS EDU

Architect: N/A Contact.

Address:

Phone #: Fax #: Fax #.

Surveyor: WILSON & COMPANY Contact: BENJAMIN ARAGON

Address: 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #: (505) 348- 4067 Fax #: (505) 348-4055 Email: BENJAMIN.ARAGON@WILSONCO.COM

Contractor: APS ON-CALL CONTRACTORS Contact: SAL WAR

Address.

Phone #: (505) 842-4521 Fax #: (505) 246-9020 Email: WAR@APS.EDU

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
X DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
X GRADING PLAN
____ EROSION & SEDIMENT CONTROL PLAN (ESC)
____ ENGINEER'S CERT (HYDROLOGY)
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____ TRAFFIC CIRCULATION LAYOUT (TCL)
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____ ENGINEERS CERT (ESC)
X SO-19
____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

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____ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
____ SECTOR PLAN APPROVAL
____ FINAL PLAT APPROVAL
____ CERTIFICATION OF OCCUPANCY (PERM)
____ CERTIFICATION OF OCCUPANCY (TCL TEMP)
____ FOUNDATION PERMIT APPROVAL
____ BUILDING PERMIT APPROVAL
X GRADING PERMIT APPROVAL
X PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ GRADING CERTIFICATION

X SO-19 APPROVAL
____ ESC PERMIT APPROVAL
____ ESC CERT ACCEPTANCE
____ OTHER (SPECIFY)

RECEIVED
JUL 24 2013
LAND DEVELOPMENT SECTION

WAS A PRE-DEISGN CONFERENCE ATTENDED: X Yes ____ No X Copy Provided

DATE SUMBITTED: 7/24/2013 By: CLAUDIA DIAZ

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 subdivision containing more than ten (10) lots or constituting five (5) acres or more
4. **Erosion and Sediment Control Plan:** Required for any new development and redevelopment site with 1-acre or more of land distributing area, including project less than 1-acre than part of a larger common plan of development

CITY OF ALBUQUERQUE

May 3, 2013

Mario G. Juarez-Infante, P.E.
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

Re: Dolores Gonzalez E.S., 900 Atlantic Ave. SW, Grading and Drainage Plan Engineer's Stamp Dated 04-24-2013 (K-13/D031)

Dear Mr. Juarez-Infante,

Based upon the information provided in your submittal received 04-25-13, the above referenced grading plan is approved for Grading, Paving & SO-19 Permit. A separate permit (SO 19) is required for construction within City ROW. A copy of this approval letter must be on hand when applying for the excavation/barricading permit. If there is a Work Order associated with this project, this work is to be included in the Work Order.

To obtain a permanent Certificate of Occupancy, the sidewalk culvert in the City ROW must be inspected and accepted. Please contact Jason Rodriguez, 235-8016, to schedule an inspection. Upon completion of the project, provide an Engineer Certification for our files as well as an as-built PDF for our electronic records.

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

Sincerely,

Shahab Biazar, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: email

RECEIVED
JUL 24 2013
LAND DEVELOPMENT SECTION

PO Box 1293
Albuquerque
NM 87103
www.cabq.gov

CITY OF ALBUQUERQUE

June 3, 2013

Scott M. McGee, P.E.
9700 Tanoan Dr NE
Albuquerque, NM 87111

Re: Dolores Gonzalez Elementary School, 900 Atlantic Ave. SW
Grading and Drainage Plan
Engineer's Stamp Date 05-01-2013 (K-13/D031)

Dear Mr. McGee,

Based upon the information provided in your submittal received 05-16-13, the above referenced grading plan is approved for Building and SO-19 Permit. A separate permit (SO 19) is required for construction within City ROW. A copy of this approval letter must be on hand when applying for the excavation/barricading permit.

The following items are required prior to obtaining a permanent Certificate of Occupancy:

1) Provide a copy of the approved encroachment agreement.
2) The sidewalk culvert in the City ROW must be inspected and accepted. Please contact Jason Rodriguez, 235-8016, to schedule an inspection.
3) Provide an Engineer Certification for our files as well as an as-built PDF for our electronic records.

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

Sincerely,

Shahab Biazar, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: email

PO Box 1293
Albuquerque
New Mexico 87103
www.cabq.gov

City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: Dolores Gonzales Elementary School Building Permit #: _____ City Drainage #: K13-D031

DRB#: _____ EPC#: _____ Work Order#: _____

Legal Description: Tract A-1 Dolores Gonzales Elementary School

City Address: 900 Atlantic Avenue SW

Engineering Firm: Scott M McGee PE Contact: Scott McGee

Address: 9700 Tanoan Drive NE

Phone#: 263-2905 Fax#: _____ E-mail: scottmmcgee@gmail.com

Owner: APS Contact: Myron Johnson

Address: 900 Atlantic Avenue SW

Phone#: 848-8817 Fax#: _____ E-mail: _____

Architect: Westwork Architects Contact: Cindy Terry

Address: P O Box 10921

Phone#: 239-8368 Fax#: _____ E-mail: _____

Surveyor: Wilson + Co. Contact: _____

Address: _____

Phone#: 348-4000 Fax#: _____ E-mail: _____

Contractor: _____ Contact: _____

Address: _____

Phone#: _____ Fax#: _____ E-mail: _____

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
____ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
xx GRADING PLAN
____ EROSION & SEDIMENT CONTROL PLAN (ESC)
____ ENGINEER'S CERT (HYDROLOGY)
____ CLOMR/LOMR
____ TRAFFIC CIRCULATION LAYOUT (TCL)
____ ENGINEER'S CERT (TCL)
____ ENGINEER'S CERT (DRB SITE PLAN)
____ ENGINEER'S CERT (ESC)
____ SO-19
____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE SOUGHT:

____ SIA/FINANCIAL GUARANTEE RELEASE
____ PRELIMINARY PLAT APPROVAL
____ S. DEV. PLAN FOR SUB'D APPROVAL
____ S. DEV. FOR BLDG. PERMIT APPROVAL
____ SECTOR PLAN APPROVAL
____ FINAL PLAT APPROVAL
____ CERTIFICATE OF OCCUPANCY (PERM)
____ CERTIFICATE OF OCCUPANCY (TCL TEMP)
____ FOUNDATION PERMIT APPROVAL
xx BUILDING PERMIT APPROVAL
____ GRADING PERMIT APPROVAL
____ PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ GRADING CERTIFICATION
xx SO-19 APPROVAL
____ ESC PERMIT APPROVAL
____ ESC CERT. ACCEPTANCE
____ OTHER (SPECIFY)

RECEIVED
MAY 16 2013
LAND DEVELOPMENT SECTION

WAS A PRE-DESIGN CONFERENCE ATTENDED: ____ Yes x No ____ Copy Provided

DATE SUBMITTED: May 16, 2013 By: Scott McGee RESUBMITTAL

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, an scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the followin

1. **Conceptual Grading and Drainage Plan**: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
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3. **Drainage Report**: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more
4. **Erosion and Sediment Control Plan:** Required for any new development and redevelopment site with 1-acre or more of land disturbing area, includin project less than 1-acre than are part of a larger common plan of development

SCOTT M MCGEE PE, LLC
CIVIL ENGINEER

FROM PROJECT INCEPTION TO CONSTRUCTION COMPLETION

May 16, 2013

Mr. Shahab Biazar, PE
Senior Engineer, Planning Dept.
Development & Building Services Div.
600 2nd Street NW, Ste. 201
Albuquerque, NM 87102

RE: Dolores Gonzales Elementary School (K 13- D 031)

Dear Mr. Biazar,

Thank you for your review comments of March 12, which have been addressed as follows:

1. Additional spot elevations have been added as requested at the east end of the sidewalk culvert.
2. APS is working with the City on the encroachment agreement.

Please contact me if needed to answer additional questions. Thank you.

Scott M McGee

Scott M McGee

RECEIVED
MAY 16 2013
LAND DEVELOPMENT SECTION

9700 Tanoan Dr NE • ABQ, NM 87111 • 505.263.2905 • scottmmcgee@gmail.com

Biazar, Shahab

From: Biazar, Shahab

Sent: Tuesday, March 12, 2013 9:34 AM

To: 'Scott Mcgee'

Subject: Dolores Gonazles Elementary School Grading and Drainage Plan (K13/D031)

Hi,

The following comments have to be addressed prior to Building Permit approval for the Dolores Gonazles Elementary School (K13/D031):

1) Provide additional spot elevations or provide a section at the east end of the sidewalk culvert.
2) Encroachment agreement should be prepared for the existing improvement within City of Albuquerque ROW along 10th Street.

Thanks and have a nice day

Shahab Biazar, P.E.

Senior Engineer

Planning Department
Development & Building Services Division
600 2nd St. NW, Suite 201
Albuquerque, NM 87102
t 505-924-3695
f 505-924-3864

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV 04/2009)

PROJECT TITLE: Dolores Gonzales Elementary School ZONE MAP: K-13/D031
DRB#: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: Tract A-1 Dolores Gonzales Elementary School
CITY ADDRESS: 900 Atlantic Avenue SW, ABQ, NM 87102

ENGINEERING FIRM: Scott M McGee PE CONTACT: Scott McGee
ADDRESS: 9700 Tanoan Drive NE PHONE: 263-2905
CITY, STATE: ABQ, NM ZIP CODE: 87111

OWNER: A P S CONTACT: Myron Johnson
ADDRESS: 900 Atlantic Avenue SW PHONE: 848-8817
CITY, STATE: ABQ, NM ZIP CODE: 87102

ARCHITECT: Westwork Architects CONTACT: Cindy Terry
ADDRESS: P O Box 10921 PHONE: 239-8368
CITY, STATE: ABQ, NM ZIP CODE: 87184

SURVEYOR: Wilson & Co CONTACT: Chuck Cala
ADDRESS: 6010-B Midway Park NE PHONE: 348-4000
CITY, STATE: ABQ, NM ZIP CODE: 87109

CONTRACTOR: CONTACT:
ADDRESS: PHONE:
CITY, STATE: ZIP CODE:

TYPE OF SUBMITTAL:
- ____ DRAINAGE REPORT
- ____ DRAINAGE PLAN 1st SUBMITTAL
- ____ DRAINAGE PLAN RESUBMITTAL
- ____ CONCEPTUAL G & D PLAN
- XX GRADING PLAN
- ____ EROSION CONTROL PLAN
- ____ ENGINEER'S CERT (HYDROLOGY)
- ____ CLOMR/LOMR
- ____ TRAFFIC CIRCULATION LAYOUT
- ____ ENGINEER'S CERT (TCL)
- ____ ENGINEER'S CERT (DRB SITE PLAN)
- ____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL SOUGHT:
- ____ SIA/FINANCIAL GUARANTEE RELEASE
- ____ PRELIMINARY PLAT APPROVAL
- ____ S. DEV. PLAN FOR SUB'D APPROVAL
- ____ S. DEV. FOR BLDG. PERMIT APPROVAL
- ____ SECTOR PLAN APPROVAL
- ____ FINAL PLAT APPROVAL
- ____ FOUNDATION PERMIT APPROVAL
- XX BUILDING PERMIT APPROVAL
- ____ CERTIFICATE OF OCCUPANCY (PERM)
- ____ CERTIFICATE OF OCCUPANCY (TEMP)
- ____ GRADING PERMIT APPROVAL
- ____ PAVING PERMIT APPROVAL
- ____ WORK ORDER APPROVAL
- ____ GRADING CERTIFICATION
- XX OTHER (SPECIFY) SOIL

WAS A PRE-DESIGN CONFERENCE ATTENDED:
- ____ YES
- ____ NO
- ____ COPY PROVIDED

$50.00

RECEIVED
FEB 27 2013
LAND DEVELOPMENT SECTION

DATE SUBMITTED: 2/26/2013 BY: SMM

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to 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.
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3. **Drainage Report**: Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.

Wilson needs file
to complete their
PLANS. CALL when
review is complete,
~~for~~ Wilson to
COPY FILE.

WILSON
&COMPANY
www.wilsonco.com

Claudia Diaz, EIT
Engineer Intern

4900 Lang Ave. N.E.
Albuquerque, NM 87109
505-348-4193 Direct
505-301-8452 Cell 505-348-4072 Office Fax
Claudia.Diaz@wilsonco.com
Wilson & Company, Inc., Engineers & Architects

HIGHER *Relationships*

SHARED OWNERSHIP • COLLABORATION • INTENSITY • DISCIPLINE • SOLUTIONS

CITY OF ALBUQUERQUE

May 3, 2013

Mario G. Juarez-Infante, P.E.
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

Re: Dolores Gonzalez E.S., 900 Atlantic Ave. SW, Grading and Drainage Plan Engineer's Stamp Dated 04-24-2013 (K-13/D031)

Dear Mr. Juarez-Infante,

Based upon the information provided in your submittal received 04-25-13, the above referenced grading plan is approved for Grading, Paving & SO-19 Permit. A separate permit (SO 19) is required for construction within City ROW. A copy of this approval letter must be on hand when applying for the excavation/barricading permit. If there is a Work Order associated with this project, this work is to be included in the Work Order.

To obtain a permanent Certificate of Occupancy, the sidewalk culvert in the City ROW must be inspected and accepted. Please contact Jason Rodriguez, 235-8016, to schedule an inspection. Upon completion of the project, provide an Engineer Certification for our files as well as an as-built PDF for our electronic records.

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

Sincerely,

Shahab Biazar, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: email

PO Box 1293
Albuquerque
NM 87103
www.cabq.gov

WILSON & COMPANY

4900 Lang Ave NE
Albuquerque, NM 87109
505-348-4000 phone
505-348-4055 fax

Alaska
Arizona
California
Colorado
Florida
Kansas
Missouri
Nebraska
New Mexico
Oklahoma
Texas
Utah

April 25, 2013

Shahab Biazar, P.E.
Hydrology Section
Planning Department
Development & Building Services Division
600 2nd St. NW, Suite 201
Albuquerque, NM 87102

RE: Dolores Gonzales E.S., 900 Atlantic Ave. SW, Grading and Drainage Plan Engineer's Stamp Dated 03-28-2013 (K-13/D031)

Dear Mr. Biazar,

Enclosed is a revised Grading and Drainage plan submitted for Grading, Paving, and SO-19 Permit approval. These revisions have been performed based on your comments regarding the first submittal of this Grading and Drainage plan.

The following is a written response to those comments:

1. Spot elevations were provided to show how flows are directed to the proposed ponding areas. In addition, a section through the sidewalk culvert demonstrates how flows from Basins 201,202, and 203 enter the culvert.
2. The allowable peak discharge is limited to 2.75 CFS/ACRE due to the location of site. For this site of 0.954 acres, the allowable discharge is 2.62 CFS. The required pond volume due to this restriction was found to be around 1100 CFS, and the provided pond volume is 1128 CFS.
3. The proposed discharge from Basins 201, 202, & 203 is 3.13 CFS and the capacity of the sidewalk culvert is 2.27 CFS. The capacity is less than the allowable peak discharge. This culvert will function by utilizing the water harvesting areas to control the discharge of the developed runoff.
4. The existing drivepad on the southeast corner of the lot is no longer in service and will be removed. A sidewalk culvert will be installed to discharge to an existing public storm inlet on 8th St. and Santa Fe Ave.
5. The note calling for bolts to be tack welded to the steel plate cover and to extend the plate 2 ft from the back of sidewalk was added to Keynote #7.
6. Flowlines along 8th St. were provided on the drawing.
7. There was a change in method for the hydrology calculations. Previously AHYMO was used. Section 22.2 of the City of Albuquerque DPM was utilized to calculate design flows using the procedure for 40 acres and smaller basins.

Sincerely,

Mario G. Juarez-Infante, P.E.
Associate Vice President
Wilson & Company

RECEIVED
APR 25 2013
LAND DEVELOPMENT SECTION

Wilson & Company, Inc., Engineers & Architects

HIGHER Relationships
SHARED OWNERSHIP • COLLABORATION
INTENSITY • DISCIPLINE • SOLUTIONS

City of Albuquerque

Planning Department
Development & Building Services Division
DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV. 2/2013)

Project Title: DOLORES GONZALES ES PORTABLE RELOCATION City Drainage #: K13-D31

DRB#: _____ EPC#: _____ Work Order #: _____

Legal Description: PORTION OF PLAT OF TRA1A, MRGCD MAP NO.40

City Address: 900 ATLANTIC AVE SW

Engineering Firm: WILSON & COMPANY Contact: CLAUDIA DIAZ

Address: 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #: (505) 348-4193 Fax #: (505) 348-4072 Email: CLAUDIA DIAZ@WILSONCO COM

Owner: ALBUQUERQUE PUBLIC SCHOOLS Contact: SAL WAR

Address: 915 OAK SE, ALBUQUERQUE, NM 87106

Phone #: (505) 842-4521 Fax #: (505) 246-9020 Email: WAR@APS.EDU

Architect: N/A Contact: _____

Address: _____

Phone #: _____ Fax #. _____ Fax #: _____

Surveyor: WILSON & COMPANY Contact: BENJAMIN ARAGON

Address: 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #: (505) 348- 4067 Fax #: (505) 348-4055 Email: BENJAMIN.ARAGON@WILSONCO.COM

Contractor: APS ON-CALL CONTRACTORS Contact: SAL WAR

Address: _____

Phone #: (505) 842-4521 Fax #: (505) 246-9020 Email: WAR@APS.EDU

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
____ DRAINAGE PLAN 1st SUBMITTAL
_X_ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
_X_ GRADING PLAN
____ EROSION & SEDIMENT CONTROL PLAN (ESC)
____ ENGINEER'S CERT (HYDROLOGY)
____ CLOMR\LOMR
____ TRAFFIC CIRCULATION LAYOUT (TCL)
____ ENGINEERS CERT (TCL)
____ ENGINEERS CERT (DRB SITE PLAN)
____ ENGINEERS CERT (ESC)
_X_ SO-19
____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE 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
____ CERTIFICATION OF OCCUPANCY (PERM)
____ CERTIFICATION OF OCCUPANCY (TCL TEMP)
____ FOUNDATION PERMIT APPROVAL
____ BUILDING PERMIT APPROVAL
_X_ GRADING PERMIT APPROVAL
_X_ PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ GRADING CERTIFICATION

_X_ SO-19 APPROVAL
____ ESC PERMIT APPROVAL
____ ESC CERT. ACCEPTANCE
____ OTHER (SPECIFY)

RECEIVED
APR 25 2013
LAND DEVELOPMENT SECTION

WAS A PRE-DEISGN CONFERENCE ATTENDED: _X_ Yes ____ No _X_ Copy Provided

DATE SUMBITTED: 4/25/13 By: CLAUDIA DIAZ

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.

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FILE: 10-GW-001

CITY OF ALBUQUERQUE
PLANNING DEPARTMENT
DEVELOPMENT SERVICE / HYDROLOGY SECTION

DATE: 8-2-10

CONFERENCE RECAP

ZONE ATLAS PAGE NO: K13
DRAINAGE FILE: K13/D031
ZONING: _____
DRB:
SUBJECT: Portable Relocation Dolores Gonzales E.S.
STREET ADDRESS (IF KNOWN): _____
SUBDIVISION NAME: _____

APPROVAL REQUESTED:

ATTENDANCE: Nate Burns Curtis Cherne

FINDINGS:

Free ~~discharge~~ CV allowed

don't drain into or dam up residential property on northeast corner

Beginning early 2011, all sites between Broadway and the river are held to 2.75 cfs/ac.

Curtis Cherne 3-21-13

RECEIVED
APR 25 2013
LAND DEVELOPMENT SECTION

THE UNDERSIGNED AGREES THAT THE ABOVE FINDINGS ARE SUMMARIZED ACCURATELY AND ARE SUBJECT TO CHANGE IF FURTHER INVESTIGATION REVEALS THAT THEY ARE NOT REASONABLE OR THAT THEY ARE BASED ON INACCURATE INFORMATION.

SIGNED: Curtis A. Cherne
NAME (PRINT): Curtis A. Cherne

SIGNED: Nate Burns
NAME (PRINT): Nathan Burns

NOTE PLEASE PROVIDE A COPY OF THIS RECAP WITH YOUR DRAINAGE SUBMITTAL.

INTRODUCTION AND PROJECT DESCRIPTION:
DOLORES GONZALES ELEMENTARY SCHOOL IS LOCATED AT 900 ATLANTIC AVE SW NEAR THE RIO GRANDE IN THE ALBUQUERQUE METROPOLITAN AREA THE PROPOSED SITE IS PRIMARILY IN THE EAST AREA OF CAMPUS THE PROPOSED CAMPUS DEVELOPMENT INCLUDES RENOVATION OF THE MAIN BUILDING THE GOAL OF THIS PROJECT IS TO ADD PORTABLES AND PAVING IMPROVEMENTS TO ALLOW CONSTRUCTION OF THE MAIN BUILDING THE DRAINAGE CONCEPT FOR THIS PROJECT WILL BE THE CONTROLLED DISCHARGE OF DEVELOPED RUNOFF VIA WATER HARVESTING AREAS WITH EXCESS (OVERFLOW) DISCHARGING TO PUBLIC RIGHT OF WAY VIA SIDEWALK CULVERT. AS SHOWN BY PANEL 333 OF 825 OF THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAPS PUBLISHED BY FEMA FOR BERNALILLO COUNTY, NEW MEXICO, AUGUST 16, 2012 THIS SITE DOES NOT LIE WITHIN A 100-YEAR DESIGNATED FLOOD HAZARD ZONE.

METHODOLOGY:
THE AHYMO COMPUTER PROGRAM WAS USED TO CALCULATE DESIGN FLOWS THIS SOFTWARE ADHERES TO SECTION 22 2 OF THE CITY OF ALBUQUERQUE DPM THE 100-YEAR, 24 HOUR AND 6-HOUR STORM EVENT WERE THE DESIGN STORMS COMPUTED FOR THE IMPROVEMENTS THE SITE IS LOCATED IN PRECIPITATION ZONE 2 AS DESIGNATED IN TABLE A-1 OF THE DPM. ALL BASINS WERE DELINEATED USING AUTOCAD SOFTWATE TO DETERMINE AREAS

EXISTING CONDITIONS:
THE SITE IS A COMBINATION OF ASPHALT WALKWAYS PORTABLE BUILDINGS AND COMPACTED SOIL. THE SITE IS CONTAINED IN BASINS E-1, E-2, AND E-3 SEE TABLE 1 FOR THE EXISTING HYDROLOGIC CONDITIONS BASIN E-1 IS APPROXIMATELY 0 12 ACRES AND DRAINS TO THE SOUTHEAST CORNER OF THE PROPERTY BASIN E-2 IS APPROXIMATELY 0 69 ACRES AND DRAINS TO THE EAST AND SOUTHEAST CORNEAR OF THE PROPERTY. BASIN E-3 IS APPROXIMATELY 0 15 ACRES AND DRAINS ALONG A SWALE ON THE SOUTH END OF THE PROPERTY THE PORTABLES HAVE OPEN ROOF GUTTERS LOCATED AT EACH CORNER OF THE STRUCTURE. THE ROOF RUNOFF IS MOVING SEDIMENT FROM THE FOUNDATION AT THE RESPECTIVE CORNERS THERE IS POOR DRAINAGE LEADING TO SURFACE PONDING

BASIN	AREA	LAND TREATMENT (%)				$Q_{100YEAR}$	$V_{100YEAR}$
	ACRE	A	B	C	D	(CFS)	(AC-FT)
E-1 201	0 1172	0	0	93 92	6 08	0 43	0 0124
E2 202	0 6839	0	0	90 35	9 35	2 48	0 0739
E-3 203	0 1531	0	0	100	0	0 54	0 0154

Table 1: Existing Hydrology

PROPOSED CONDITIONS:
THE PROJECT INCLUDES REMOVING TWO PORTABLES OFF CAMPUS AND RELOCATING FIVE PORTABLES TO THE DIRT LOT ON THE SOUTHEAST AREA OF CAMPUS SEE TABLE 2 FOR THE PROPOSED HYDROLOGIC CONDITIONS. THE PROPOSED SITE WILL INCLUDE APPROXIMATELY 975 SF INCREASE IN LAND TREATMENT O THIS INCLUDES THE ASPHALT WALKWAYS ADDED FOR THE NEW PORTABLES. temporary nature

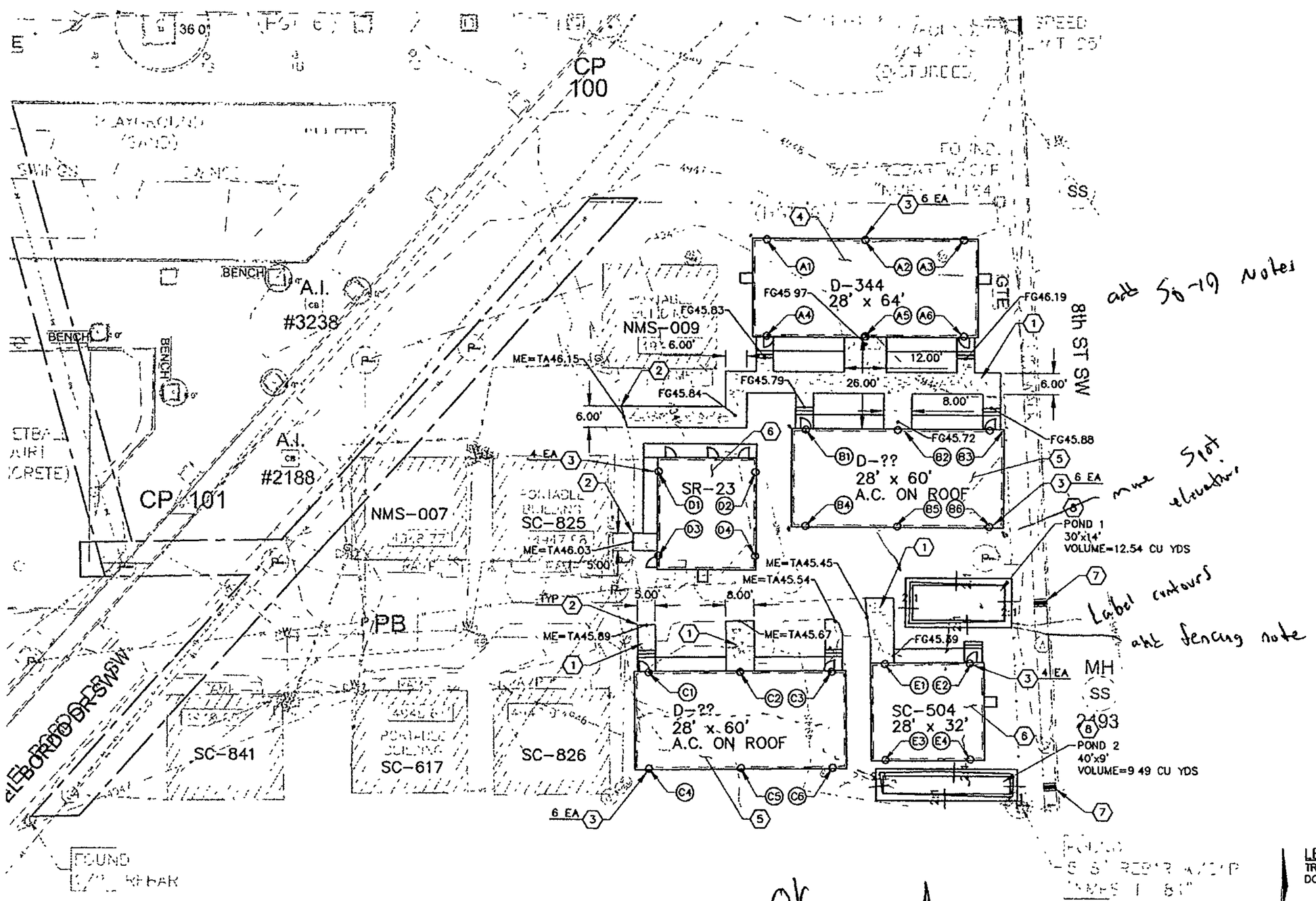
BASIN	AREA	LAND TREATMENT (%)				$Q_{100YEAR}$	$V_{100YEAR}$
	ACRE	A	B	C	D	(CFS)	(AC-FT)
P1 201	0 1172	0	0	93 52	6 08	0 43	0 0124
P2 202	0 6839	0	0	88 12	11 88	2 50	0 0751
P-3 203	0 1531	0	0	100	0	0 54	0 0154

Table 2: Proposed Hydrology

WATER HARVESTING AREA 1	VOLUME
$V_1 = ½ (A_1 + A_2)*(DEPTH)$ $= ½ (420 + 260)*(1) = 340$ CF WATER HARVESTING AREA 2 $V_2 = ½ (A_1 + A_2)*(DEPTH)$ $= ½ (360 + 180)*1 = 270$ CF $V_{TOTAL} = 340 + 270 = 610$ CF $> \Delta V_{100}$	$\Delta V_{100} = V_{100 PROPOSED} - V_{100 EXISTING}$ $= 0.1029 - 0 1017$ $= 0 0012$ AC-FT $= 52.3$ CF (INCREASE)
SIDEWALK CULVERT CAPACITY $Q_{CULV1} = 3.33(H)^{3/2} = 3.33(1)(0 583)^{3/2} = 1 5$ CFS $Q_{CULV2} = 3.33(H)^{3/2} = 3.33(1)(0.583)^{3/2} = 1 5$ CFS $Q_{CULVERTOTAL} = 1 5 + 1 5 = 3 0$ CFS $> Q_{100}$	PEAK DISCHARGE $\Delta Q_{100} = Q_{100 PROPOSED} - Q_{100 EXISTING}$ $= 3 47 - 3.46$ $= 0 02$ CFS (INCREASE)

THERE IS AN OVERALL INCREASE OF 0.02 CFS AND 0 0012 AC-FT THE SITE WILL DRAIN NORTH TO SOUTH WITH FLOWS BEING ROUTED THROUGH PROPOSED WATER HARVESTING AREAS. OVERFLOW GENERATED FROM WATER HARVESTING WILL BE RELEASED VIA PROPOSED SIDEWALK CULVERT. RUNOFF WILL ENTER AN EXISTING PUBLIC STORM INLET ON 8TH ST. THIS INLET IS CONNECTED TO A PUBLIC STORM DRAIN SYSTEM THAT SERVES THE AREA AND ULTIMATELY DISCHARGES TO THE BARELAS PUMP STATION OUTFALL.

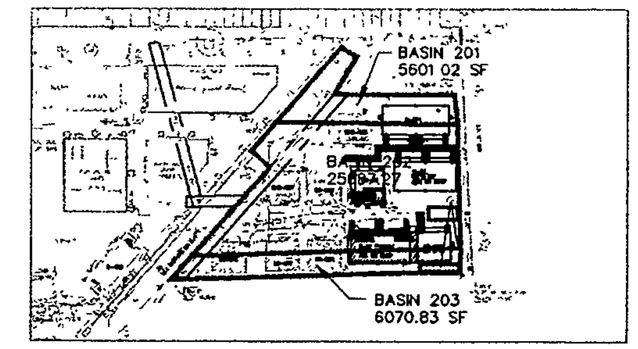
G1 DRAINAGE REPORT
NTS



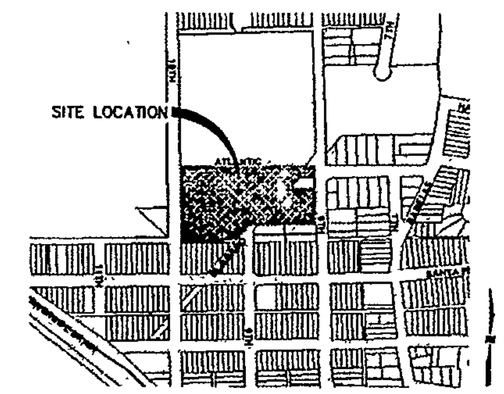
add 5a-1g Notes
move Spot elevation
Label contours
add fencing note

OK
Cut a che
3-21-13
Claudia Diaz Wilson & Company

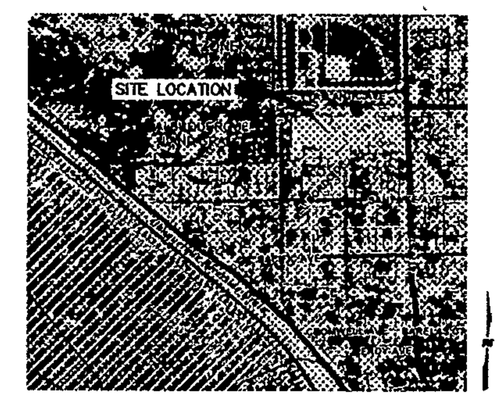
A1 GRADING & DRAINAGE PLAN
1" = 20'



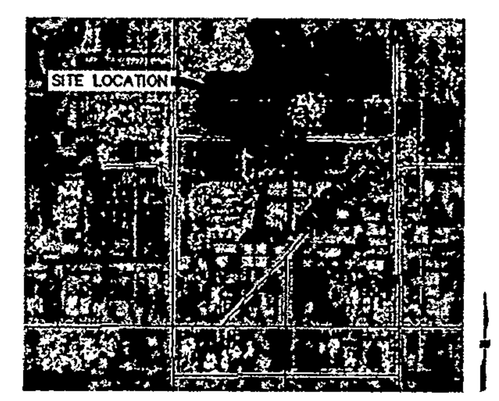
G7 BASIN MAP
1" = 100'



LOCATION
ZONE ATLAS MAP NO X-XX



FLOOD INSURANCE RATE MAP
REFERENCE: FLOOD INSURANCE STUDY
PANEL 333 #35001C0333H



SOILS MAP
REFERENCE: HTTP://WEBSOILSURVEY.NRCS.USDA.GOV

LEGAL DESCRIPTION:
TR A-1-A PLAT OF TRACT A-1-A
DOLORES GONZALESELEMENTARY SCHOOL CONT 4.6612 AC

PRIMARY BENCHMARK:
CONTROL STATION "ACS B-L13"
THE STATION MARK IS A CITY OF ALBUQUERQUE SURVEY CONTROL 3-1/4 INCH ALUMINUM DISC RIVETED TO A PIPE 0.2 FEET ABOVE GROUND STAMPED "B-L13 1987", LOCATED 1.3 MILES SOUTHWEST OF DOWNTOWN ALBUQUERQUE. TO REACH THE STATION FROM THE INTERSECTION OF I-25 AND AVENIDA CESAR CHAVEZ SE, GO WEST ON AVENIDA CESAR CHAVEZ / BRIDGE BLVD. 1.05 MILES TO THE STATION ON THE RIGHT.
(CENTRAL ZONE)
X=1,481,518 262 Y=1,518,989.708 ELEV=4,956.034 (NAVD 88)
GROUND-TO-GRID FACTOR=1.0003169023

GENERAL NOTES

1 CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES. LOCATIONS ON TEHSE PLANS ARE APPROXIMATE AND HAVE NOT BEEN FIELD VERIFIED.

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KEYNOTES

1 CONSTRUCT 2" ASPHALT. SEE DETAIL G4/C-501.
2 CONNECT TO EXISTING ASPHALT. SEE DETAIL F4/C-501.
3 CONSTRUCT CONCRETE PIER SEE DETAIL G7/C-501. SEE PIER LOCATION TABLE.
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8 CONSTRUCT POND. TOP OF POND MATCHES EXISTING GRADE. SIDE SLOPES ALL AROUND = 2:1 @ 12" DEPTH.

PIER LOCATION TABLE

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D3	1483883.3255	1518881.5317	4946.96
D4	1483883.3677	1518908.9476	4946.96
E1	1483852.7689	1518945.9488	4946.23
E2	1483853.0412	1518969 9473	4946.23
E3	1483825 3540	1518946.2599	4946.23
E4	1483825.6263	1518970.2584	4946.23

LEGEND

P	ELECTRICAL, POWER POLE
E	ELECTRICAL, JUNCTION BOX
E	ELECTRICAL, METER
	UTILITY, FIRE HYDRANT
GV	UTILITY, GAS VALVE
G	UTILITY, GAS METER
G	UTILITY, GAS REGULATOR
CO	UTILITY, SANITARY CLEANOUT
WV	UTILITY, WATER VALVE
W	UTILITY, WATER METER
	UTILITY, WATER FAUCET
TEL	UTILITY, TELEPHONE PEDESTAL
	SITE, TRAFFIC SIGN
FG	FINISHED GRADE ELEVATION
ME	MATCH EXISTING ELEVATION
TA	TOP OF ASPHALT ELEVATION
	PROPOSED BASIN BOUNDARY
	PROPOSED 2" ASPHALT

WILSON & COMPANY
4900 LANG AVE. NE
ALBUQUERQUE, NM 87109
PHONE: 505-348-4000
FAX: 505-348-4055 FIRST FLOOR
FAX: 505-348-4155 SECOND FLOOR
www.wilsonco.com

APS ALBUQUERQUE PUBLIC SCHOOLS

SEAL: XX% SUBMITTAL NOT FOR CONSTRUCTION

PROJECT NAME: DOLORES GONZALES ELEMENTARY SCHOOL PORTABLE RELOCATION

REV.	DATE	DESCRIPTION	BY

PROJECT NO.	1060005100
DESIGNED BY:	NBT
DRAWN BY:	JEM
CHECKED BY.	MJI
DATE:	MAR 2013

SHEET TITLE: GRADING & DRAINAGE PLAN

SHEET NO: C-102

M:\DDS\10-600-051-00\CAD\DWG\SHEETS\106051_05_GRD.DWG 3/18/2013 4:05 PM

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APR 25 2013
LAND DEVELOPMENT SECTION

CITY OF ALBUQUERQUE

April 4, 2013

Mario G. Juarez-Infante, P.E.
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

Re: Dolores Gonzalez E.S., 900 Atlantic Ave. SW, Grading and Drainage Plan Engineer's Stamp Dated 03-28-2013 (K-13/D031)

Dear Mr. Juarez-Infante,

Based upon the information provided in your submittal received 03-28-13, the above referenced grading plan is not approved for Grading, Paving or SO-19 Permit until the following comments are addressed:

- Provide additional spot elevations to show how flows are directed to the proposed ponding areas. How do flows from Basin 201 & 202 enter the proposed sidewalk culvert?
- Proposed discharge from Basin 201 & 202 is 2.93 cfs and the capacity of the associated sidewalk culvert is only 1.5 cfs; how will this culvert function?
- Allowable peak discharge for this site will be limited to 2.75 cfs/acre due to its location. The required pond volume due to this restriction should be around 1100 ft^3, an increase from the provided 610 ft^3.
- The existing drivepad on the southeast corner of the lot is no longer in service and should be closed. Flows from Basin 203 will not be allowed to discharge across the sidewalk.
- Add a note to Keynote #7 calling for the bolts to be tack welded to the steel plate cover and to extend the plate 2 ft from the back of sidewalk.
- Please provide flowlines along 8th Street.

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

Sincerely,

Shahab Biazar, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: email

PO Box 1293
Albuquerque
NM 87103
www.cabq.gov

City of Albuquerque

Planning Department
Development & Building Services Division
DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV. 2/2013)

Project Title: DOLORES GONZALES ES PORTABLE RELOCATION City Drainage #: K13-D31

DRB#. EPC#: Work Order #:

Legal Description: PORTION OF PLAT OF TRA1A, MRGCD MAP NO.40

City Address: 900 ATLANTIC AVE SW

Engineering Firm: WILSON & COMPANY Contact: CLAUDIA DIAZ

Address. 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #: (505) 348-4193 Fax #: (505) 348-4072 Email: CLAUDIA DIAZ@WILSONCO.COM

Owner: ALBUQUERQUE PUBLIC SCHOOLS Contact: SAL WAR

Address: 915 OAK SE, ALBUQUERQUE, NM 87106

Phone #: (505) 842-4521 Fax #. (505) 246-9020 Email: WAR@APS.EDU

Architect: N/A Contact:

Address:

Phone #: Fax #: Fax #:

Surveyor: WILSON & COMPANY Contact: BENJAMIN ARAGON

Address. 4900 LANG AVENUE NE, ALBUQUERQUE NM 87109

Phone #. (505) 348- 4067 Fax #. (505) 348-4055 Email: BENJAMIN.ARAGON@WILSONCO.COM

Contractor: APS ON-CALL CONTRACTORS Contact: SAL WAR

Address:

Phone #: (505) 842-4521 Fax #: (505) 246-9020 Email: WAR@APS.EDU

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT
X DRAINAGE PLAN 1st SUBMITTAL
____ DRAINAGE PLAN RESUBMITTAL
____ CONCEPTUAL G & D PLAN
X GRADING PLAN
____ EROSION & SEDIMENT CONTROL PLAN (ESC)
____ ENGINEER'S CERT (HYDROLOGY)
____ CLOMR\LOMR
____ TRAFFIC CIRCULATION LAYOUT (TCL)
____ ENGINEERS CERT (TCL)
____ ENGINEERS CERT (DRB SITE PLAN)
____ ENGINEERS CERT (ESC)
X SO-19
____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL/ACCEPTANCE 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
____ CERTIFICATION OF OCCUPANCY (PERM)
____ CERTIFICATION OF OCCUPANCY (TCL TEMP)
____ FOUNDATION PERMIT APPROVAL
X BUILDING PERMIT APPROVAL
X GRADING PERMIT APPROVAL
X PAVING PERMIT APPROVAL
____ WORK ORDER APPROVAL
____ GRADING CERTIFICATION

X SO-19 APPROVAL
____ ESC PERMIT APPROVAL
____ ESC CERT. ACCEPTANCE
____ OTHER (SPECIFY)

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MAR 28 2013
LAND DEVELOPMENT SECTION

WAS A PRE-DEISGN CONFERENCE ATTENDED: X Yes ____ No X Copy Provided

DATE SUMBITTED: 3-28-2013 By: CLAUDIA DIAZ

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 subdivision containing more than ten (10) lots or constituting five (5) acres or more
4. **Erosion and Sediment Control Plan:** Required for any new development and redevelopment site with 1-acre or more of land distributing area, including project less than 1-acre than part of a larger common plan of development

FILE: 10-600-051

CITY OF ALBUQUERQUE
PLANNING DEPARTMENT
DEVELOPMENT SERVICE / HYDROLOGY SECTION

DATE: 8-2-10
CONFERENCE RECAP

ZONE ATLAS PAGE NO: K13
DRAINAGE FILE: K13/D031
ZONING: _____
DRB:
SUBJECT: Portable Relocation Dolores Gonzales E.S.
STREET ADDRESS (IF KNOWN): _____
SUBDIVISION NAME: _____

APPROVAL REQUESTED:

ATTENDANCE: Nate Burns Curtis Cherne

FINDINGS:

Free discharge allowed
don't drain into or dam up
residential property on northeast corner

Beginning early 2011, all sites between Broadway and the river are held to 2.75 cfs/ac.

Curtis A. Cherne [3-21-13]

THE UNDERSIGNED AGREES THAT THE ABOVE FINDINGS ARE SUMMARIZED ACCURATELY AND ARE SUBJECT TO CHANGE IF FURTHER INVESTIGATION REVEALS THAT THEY ARE NOT REASONABLE OR THAT THEY ARE BASED ON INACCURATE INFORMATION.

SIGNED: Curtis A. Cherne
NAME (PRINT): Curtis A. Cherne

SIGNED: Nate Burns
NAME (PRINT): Nathan Burns

NOTE PLEASE PROVIDE A COPY OF THIS RECAP WITH YOUR DRAINAGE SUBMITTAL.

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MAR 28 2013
LAND DEVELOPMENT SECTION

INTRODUCTION AND PROJECT DESCRIPTION:
DOLORES GONZALES ELEMENTARY SCHOOL IS LOCATED AT 900 ATLANTIC AVE SW NEAR THE RIO GRANDE IN THE ALBUQUERQUE METROPOLITAN AREA. THE PROPOSED SITE IS PRIMARILY IN THE EAST AREA OF CAMPUS. THE PROPOSED CAMPUS DEVELOPMENT INCLUDES RENOVATION OF THE MAIN BUILDING. THE GOAL OF THIS PROJECT IS TO ADD PORTABLES AND PAVING IMPROVEMENTS TO ALLOW CONSTRUCTION OF THE MAIN BUILDING. THE DRAINAGE CONCEPT FOR THIS PROJECT WILL BE THE CONTROLLED DISCHARGE OF DEVELOPED RUNOFF VIA WATER HARVESTING AREAS WITH EXCESS (OVERFLOW) DISCHARGING TO PUBLIC RIGHT OF WAY VIA SIDEWALK CULVERT. AS SHOWN BY PANEL 333 OF 825 OF THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAPS PUBLISHED BY FEMA FOR BERNALILLO COUNTY, NEW MEXICO AUGUST 16, 2012 THIS SITE DOES NOT LIE WITHIN A 100-YEAR DESIGNATED FLOOD HAZARD ZONE.

METHODOLOGY:
THE ATYMO COMPUTER PROGRAM WAS USED TO CALCULATE DESIGN FLOWS. THIS SOFTWARE ADHERES TO SECTION 22.2 OF THE CITY OF ALBUQUERQUE DPM. THE 100-YEAR, 24 HOUR AND 6-HOUR STORM EVENT WERE THE DESIGN STORMS COMPUTED FOR THE IMPROVEMENTS. THE SITE IS LOCATED IN PRECIPITATION ZONE 2 AS DESIGNATED IN TABLE A-1 OF THE DPM. ALL BASINS WERE DELINEATED USING AUTOCAD SOFTWATE TO DETERMINE AREAS.

EXISTING CONDITIONS:
THE SITE IS A COMBINATION OF ASPHALT WALKWAYS, PORTABLE BUILDINGS AND COMPACTED SOIL. THE SITE IS CONTAINED IN BASINS E-1, E-2, AND E-3. SEE TABLE 1 FOR THE EXISTING HYDROLOGIC CONDITIONS. BASIN E-1 IS APPROXIMATELY 0.12 ACRES AND DRAINS TO THE SOUTHEAST CORNER OF THE PROPERTY. BASIN E-2 IS APPROXIMATELY 0.69 ACRES AND DRAINS TO THE EAST AND SOUTHEAST CORNEAR OF THE PROPERTY. BASIN E-3 IS APPROXIMATELY 0.15 ACRES AND DRAINS ALONG A SWALE ON THE SOUTH END OF THE PROPERTY. THE PORTABLES HAVE OPEN ROOF GUTTERS LOCATED AT EACH CORNER OF THE STRUCTURE. THE ROOF RUNOFF IS MOVING SEDIMENT FROM THE FOUNDATION AT THE RESPECTIVE CORNERS. THERE IS POOR DRAINAGE LEADING TO SURFACE PONDING.

BASIN	AREA	LAND TREATMENT (%)				$Q_{100(EX)}$	$V_{100(EX)}$
	ACRE	A	B	C	D	(CFS)	(AC-FT)
E1 201	0.1172	0	0	93.92	6.08	0.43	0.0124
E2 202	0.6839	0	0	90.35	9.35	2.48	0.0739
E3 203	0.1531	0	0	100	0	0.54	0.0154

Table 1: Existing Hydrology

PROPOSED CONDITIONS:
THE PROJECT INCLUDES REMOVING TWO PORTABLES OFF CAMPUS AND RELOCATING FIVE PORTABLES TO THE DIRT LOT ON THE SOUTHEAST AREA OF CAMPUS. SEE TABLE 2 FOR THE PROPOSED HYDROLOGIC CONDITIONS. THE PROPOSED SITE WILL INCLUDE APPROXIMATELY 975 SF INCREASE IN LAND TREATMENT D. THIS INCLUDES THE ASPHALT WALKWAYS ADDED FOR THE NEW PORTABLES. temporary nature

BASIN	AREA	LAND TREATMENT (%)				$Q_{100(PR)}$	$V_{100(PR)}$
	ACRE	A	B	C	D	(CFS)	(AC-FT)
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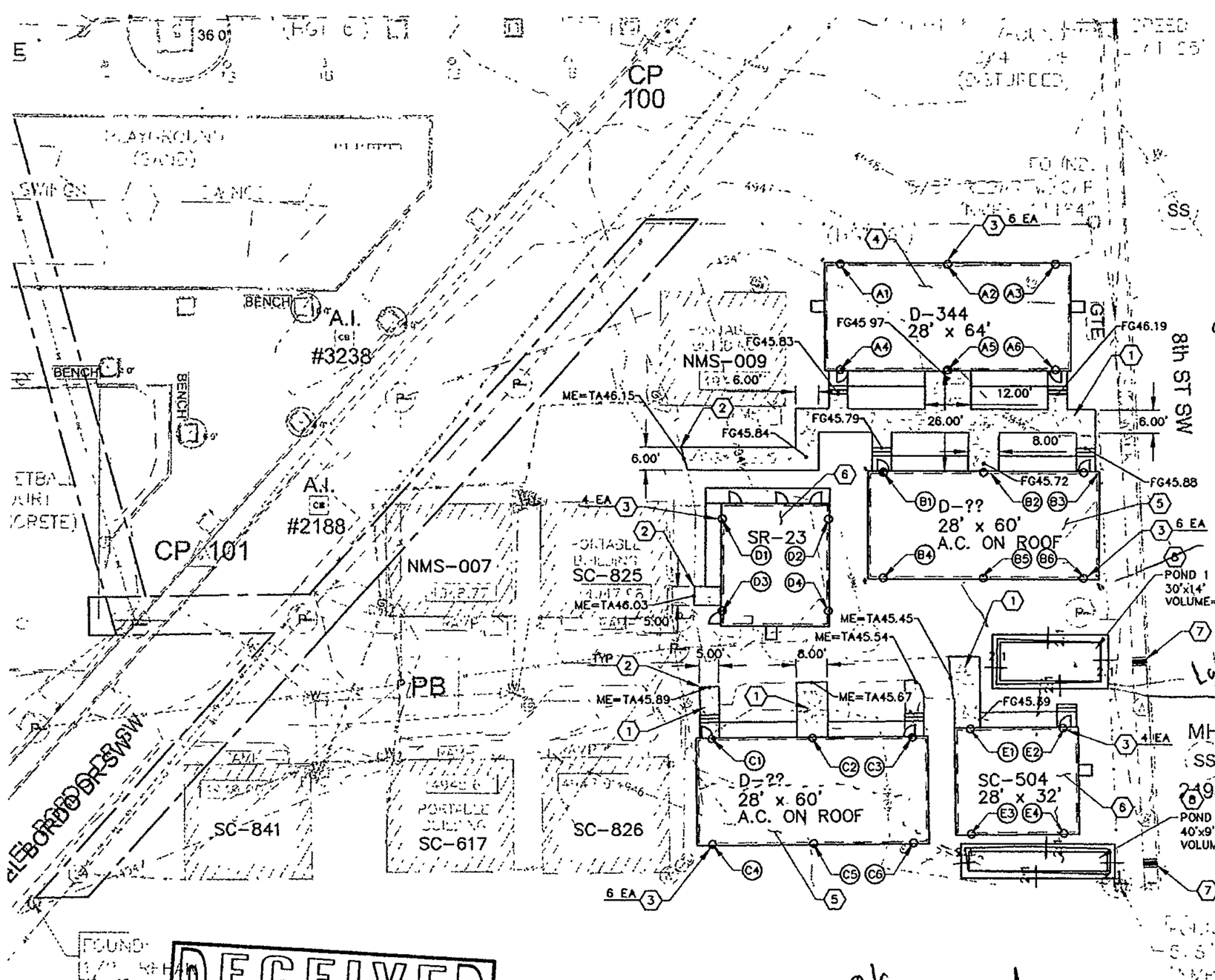
E3 203	0.1531	0	0	100	0	0.54	0.0154

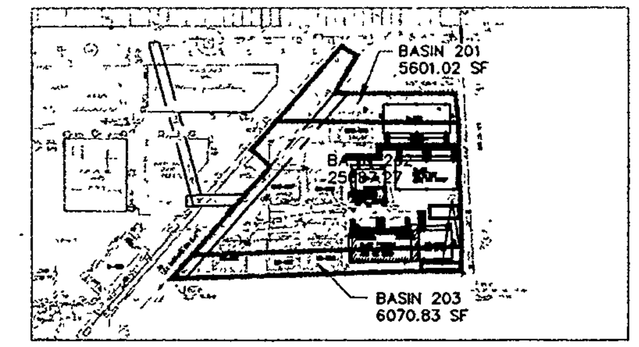
Table 2: Proposed Hydrology

WATER HARVESTING AREA 1 $V_1 = \frac{1}{2}(A_1 + A_2)(DEPTH)$ $= \frac{1}{2}(420 + 260)*1) = 340$ CF	**VOLUME** $\Delta V_{100} = V_{100(PROPOSED)} - V_{100(EXISTING)}$ $= 0.1029 - 0.1017$ $= 0.0012$ AC-FT $= 52.3$ CF (INCREASE)
WATER HARVESTING AREA 2 $V_2 = \frac{1}{2}(A_1 + A_2)(DEPTH)$ $= \frac{1}{2}(360 + 180)*1 = 270$ CF $V_{TOTAL} = 340 + 270 = 610$ CF $> \Delta V_{100}$	
SIDEWALK CULVERT CAPACITY $Q_{100-1} = 3.33(H)^{3/2} = 3.33(1)(0.583)^{3/2} = 1.5$ CFS $Q_{100-2} = 3.33(H)^{3/2} = 3.33(1)(0.583)^{3/2} = 1.5$ CFS $Q_{100-TOTAL} = 1.5 + 1.5 = 3.0$ CFS $> \Delta Q_{100}$	**PEAK DISCHARGE** $\Delta Q_{100} = Q_{100(PROPOSED)} - Q_{100(EXISTING)}$ $= 3.47 - 3.45$ $= 0.02$ CFS (INCREASE)

THERE IS AN OVERALL INCREASE OF 0.02 CFS AND 0.0012 AC-FT. THE SITE WILL DRAIN NORTH TO SOUTH WITH FLOWS BEING ROUTED THROUGH PROPOSED WATER HARVESTING AREAS. OVERFLOW GENERATED FROM WATER HARVESTING WILL BE RELEASED VIA PROPOSED SIDEWALK CULVERT. RUNOFF WILL ENTER AN EXISTING PUBLIC STORM INLET ON 8TH ST. THIS INLET IS CONNECTED TO A PUBLIC STORM DRAIN SYSTEM THAT SERVES THE AREA AND ULTIMATELY DISCHARGES TO THE BARELAS PUMP STATION OUTFALL.

G1 DRAINAGE REPORT
NTS





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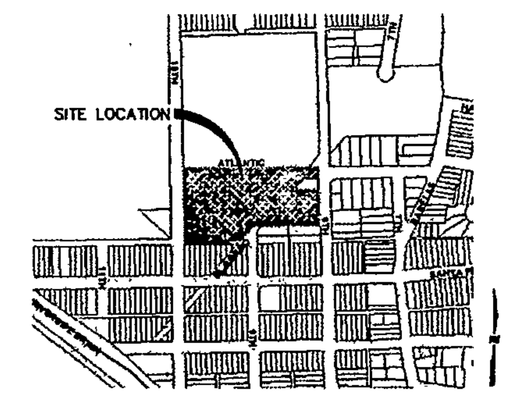
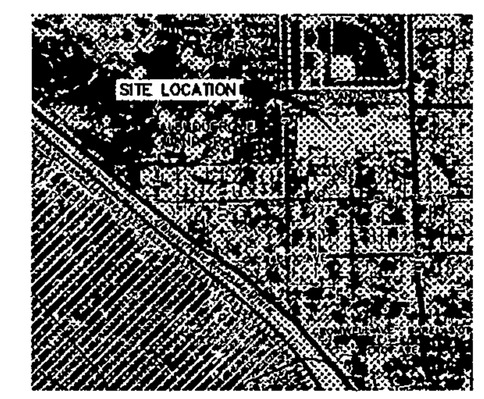


LOCATION
ZONE ATLAS MAP NO X-XX



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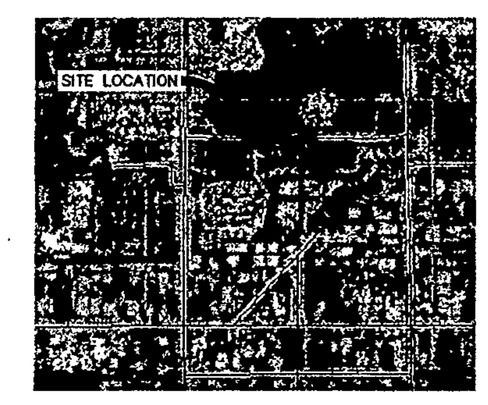
PANEL 333 #35001C0333H



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GROUND-TO-GRID FACTOR=1.00031169023

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1" = 20'

RECEIVED
MAR 28 2013
LAND DEVELOPMENT SECTION

OK Cut a che 3-21-13
Claudia Diaz Wilson & Company

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D1	1483907.3255	1518881.4940	4946.96
D2	1483907.3677	1518908.9106	4946.96
D3	1483883.3255	1518881.5317	4946.96
D4	1483883.3677	1518908.9476	4946.96
E1	1483852.7689	1518945.9488	4946.23
E2	1483853.0412	1518969.9473	4946.23
E3	1483825.3540	1518946.2599	4946.23
E4	1483825.6263	1518970.2584	4946.23

LEGEND

P	ELECTRICAL, POWER POLE
E	ELECTRICAL, JUNCTION BOX
E	ELECTRICAL, METER
	UTILITY, FIRE HYDRANT
GV	UTILITY, GAS VALVE
G	UTILITY, GAS METER
	UTILITY, GAS REGULATOR
CO	UTILITY, SANITARY CLEANOUT
WV	UTILITY, WATER VALVE
W	UTILITY, WATER METER
	UTILITY, WATER FAUCET
TEL	UTILITY, TELEPHONE PEDESTAL
	SITE, TRAFFIC SIGN
FG	FINISHED GRADE ELEVATION
ME	MATCH EXISTING ELEVATION
TA	TOP OF ASPHALT ELEVATION
	PROPOSED BASIN BOUNDARY
	PROPOSED 2" ASPHALT

WILSON & COMPANY
4900 LANG AVE. NE
ALBUQUERQUE, NM 87109
PHONE: 505-348-4000
FAX: 505-348-4055 SECOND FLOOR
FAX: 505-348-4153 SECOND FLOOR
www.wilsonco.com

ALBUQUERQUE PUBLIC SCHOOLS

SEAL: XX% SUBMITTAL NOT FOR CONSTRUCTION

PROJECT NAME: DOLORES GONZALES ELEMENTARY SCHOOL PORTABLE RELOCATION

REV.	DATE	DESCRIPTION	BY

PROJECT NO.	1060005100
DESIGNED BY:	NBT
DRAWN BY:	JEM
CHECKED BY:	MJI
DATE:	MAR 2013

SHEET TITLE: GRADING & DRAINAGE PLAN

SHEET NO: C-102

M:\DS\10400-051-00\CADD\SHEETS\106051_05_GRD.DWG 3/18/2013 4:03 PM

FILE: 10-600-051

CITY OF ALBUQUERQUE
PLANNING DEPARTMENT
DEVELOPMENT SERVICE / HYDROLOGY SECTION

DATE: 8-2-10

CONFERENCE RECAP

ZONE ATLAS PAGE NO: K13
DRAINAGE FILE: K13/D031
ZONING: _____
DRB:
SUBJECT: Portable Relocation Dolores Gonzales E.S.
STREET ADDRESS (IF KNOWN): _____
SUBDIVISION NAME: _____

APPROVAL REQUESTED:

ATTENDANCE: Nate Burns Curtis Cherne

FINDINGS:

Free ~~discharge~~ CV allowed
don't drain into or dam up
residential property on northeast corner

Beginning early 2011, all sites between Broadways and the river are held to 2.75 cfs/ac.
Curtis Cherne 3-21-23

THE UNDERSIGNED AGREES THAT THE ABOVE FINDINGS ARE SUMMARIZED ACCURATELY AND ARE SUBJECT TO CHANGE IF FURTHER INVESTIGATION REVEALS THAT THEY ARE NOT REASONABLE OR THAT THEY ARE BASED ON INACCURATE INFORMATION.

SIGNED: Curtis A. Cherne
NAME (PRINT): Curtis A. Cherne

SIGNED: Nate Burns
NAME (PRINT): Nathan Burns

NOTE PLEASE PROVIDE A COPY OF THIS RECAP WITH YOUR DRAINAGE SUBMITTAL.

1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10

JCTION AND PROJECT DESCRIPTION:
S GONZALES ELEMENTARY SCHOOL IS LOCATED AT 900 ATLANTIC AVE SW NEAR THE RIO GRANDE
LBUQUERQUE METROPOLITAN AREA THE PROPOSED SITE IS PRIMARILY IN THE EAST AREA OF
THE PROPOSED CAMPUS DEVELOPMENT INCLUDES RENOVATION OF THE MAIN BUILDING THE
THIS PROJECT IS TO ADD PORTABLES AND PAVING IMPROVEMENTS TO ALLOW CONSTRUCTION OF
N BUILDING THE DRAINAGE CONCEPT FOR THIS PROJECT WILL BE THE CONTROLLED DISCHARGE
ELOPED RUNOFF VIA WATER HARVESTING AREAS WITH EXCESS (OVERFLOW) DISCHARGING TO
RIGHT OF WAY VIA SIDEWALK CULVERT AS SHOWN BY PANEL 333 OF 825 OF THE NATIONAL FLOOD
ICE PROGRAM FLOOD INSURANCE RATE MAPS PUBLISHED BY FEMA FOR BERNALILLO COUNTY,
XICO, AUGUST 16, 2012 THIS SITE DOES NOT LIE WITHIN A 100-YEAR DESIGNATED FLOOD HAZARD

OLOGY
MO COMPUTER PROGRAM WAS USED TO CALCULATE DESIGN FLOWS THIS SOFTWARE ADHERES
ION 22 2 OF THE CITY OF ALBUQUERQUE DPM THE 100-YEAR, 24 HOUR AND 6-HOUR STORM EVENT
E DESIGN STORMS COMPUTED FOR THE IMPROVEMENTS THE SITE IS LOCATED IN PRECIPITATION
S DESIGNATED IN TABLE A-1 OF THE DPM ALL BASINS WERE DELINEATED USING AUTOCAD
TE TO DETERMINE AREAS

CONDITIONS:
IS A COMBINATION OF ASPHALT WALKWAYS PORTABLE BUILDINGS AND COMPACTED SOIL THE
CONTAINED IN BASINS E-1, E-2, AND E-3 SEE TABLE 1 FOR THE EXISTING HYDROLOGIC CONDITIONS
1 IS APPROXIMATELY 0 12 ACRES AND DRAINS TO THE SOUTHEAST CORNER OF THE PROPERTY
2 IS APPROXIMATELY 0 69 ACRES AND DRAINS TO THE EAST AND SOUTHEAST CORNEAR OF THE
TY BASIN E-3 IS APPROXIMATELY 0 15 ACRES AND DRAINS ALONG A SWALE ON THE SOUTH END OF
OPERTY THE PORTABLES HAVE OPEN ROOF GUTTERS LOCATED AT EACH CORNER OF THE
URE THE ROOF RUNOFF IS MOVING SEDIMENT FROM THE FOUNDATION AT THE RESPECTIVE
S THERE IS POOR DRAINAGE LEADING TO SURFACE PONDING

BASIN	AREA	LAND TREATMENT (%)				$Q_{E,100-24}$	$V_{E,100-24}$
	ACRE	A	B	C	D	(CFS)	(AC-FT)
E1 201	0 1172	0	0	93 92	6 08	0 43	0 0124
E2 202	0 6839	0	0	90 35	9 35	2 48	0 0739
E3 203	0 1531	0	0	100	0	0 54	0 0154

Existing Hydrology

PROPOSED CONDITIONS:
THE PROJECT INCLUDES REMOVING TWO PORTABLES OFF CAMPUS AND RELOCATING FIVE PORTABLES TO THE DIRT LOT ON THE SOUTHEAST AREA OF CAMPUS SEE TABLE 2 FOR THE PROPOSED HYDROLOGIC CONDITIONS THE PROPOSED SITE WILL INCLUDE APPROXIMATELY 975 SF INCREASE IN LAND TREATMENT D THIS INCLUDES THE ASPHALT WALKWAYS ADDED FOR THE NEW PORTABLES

temporary Mature

BASIN	AREA	LAND TREATMENT (%)				$Q_{P,100-24}$	$V_{P,100-24}$
	ACRE	A	B	C	D	(CFS)	(AC-FT)
P1 201	0 1172	0	0	93 92	6 08	0 43	0 0124
P2 202	0 6839	0	0	88 12	11 88	2 50	0 0751
P3 203	0 1531	0	0	100	0	0 54	0 0154

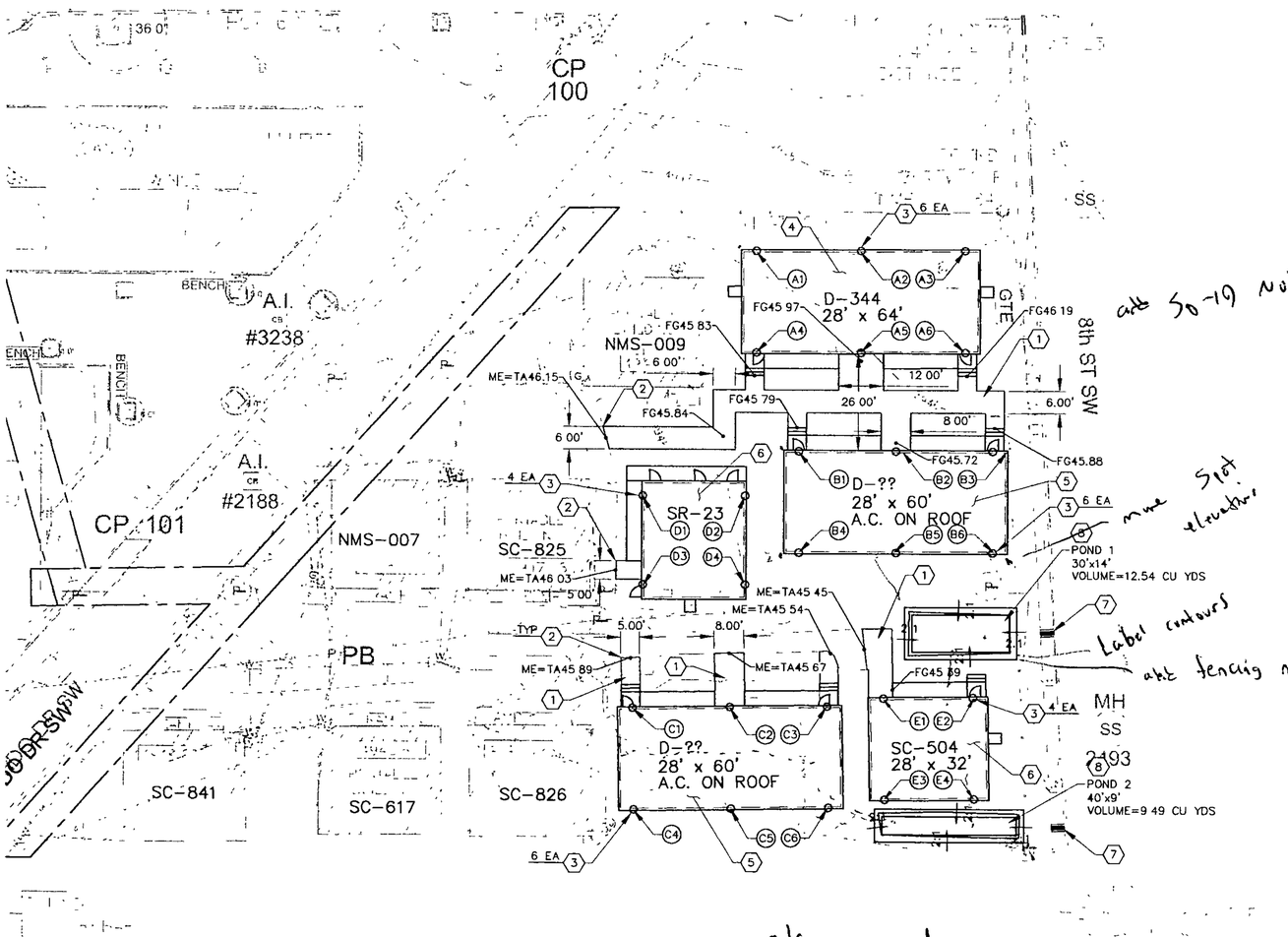
Table 2: Proposed Hydrology

WATER HARVESTING AREA 1	VOLUME
$V_1 = \frac{1}{2}(A_1 + A_2)*(DEPTH)$ $= \frac{1}{2}(420 + 260)*(1) = 340$ CF	$\Delta V_{100} = V_{100-PROPOSED} - V_{100-EXISTING}$ = 0 1029 - 0 1017 = 0 0012 AC-FT
WATER HARVESTING AREA 2 $V_2 = \frac{1}{2}(A_1 + A_2)*(DEPTH)$ $= \frac{1}{2}(360 + 180)*1 = 270$ CF $V_{TOTAL} = 340 + 270 = 610$ CF > ΔV_{100}	= 52 3 CF (INCREASE)
SIDEWALK CULVERT CAPACITY	**PEAK DISCHARGE**
$Q_{CULV,1} = 3\ 33LH^{3/2} = 3\ 33(1)(0\ 583)^{3/2} = 1\ 5$ CFS $Q_{CULV,2} = 3\ 33LH^{3/2} = 3\ 33(1)(0\ 583)^{3/2} = 1\ 5$ CFS $Q_{CULV,TOTAL} = 1\ 5 + 1\ 5 = 3\ 0$ CFS > ΔQ_{100}	$\Delta Q_{100} = Q_{100-PROPOSED} - Q_{100-EXISTING}$ = 3 47 - 3 45 = 0 02 CFS (INCREASE)

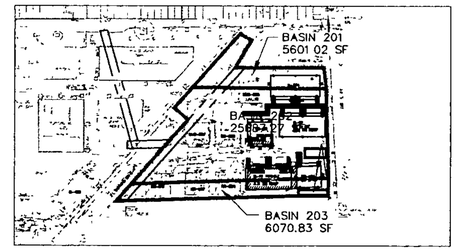
THERE IS AN OVERALL INCREASE OF 0 02 CFS AND 0 0012 AC-FT THE SITE WILL DRAIN NORTH TO SOUTH WITH FLOWS BEING ROUTED THROUGH PROPOSED WATER HARVESTING AREAS OVERFLOW GENERATED FROM WATER HARVESTING WILL BE RELEASED VIA PROPOSED SIDEWALK CULVERT RUNOFF WILL ENTER AN EXISTING PUBLIC STORM INLET ON 8TH ST THIS INLET IS CONNECTED TO A PUBLIC STORM DRAIN SYSTEM THAT SERVES THE AREA AND ULTIMATELY DISCHARGES TO THE BARELAS PUMP STATION OUTFALL

DRAINAGE REPORT

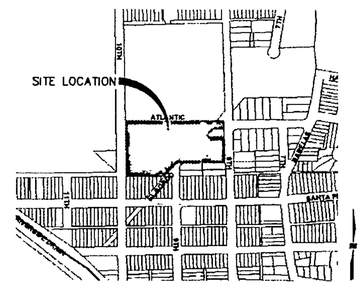
NTS



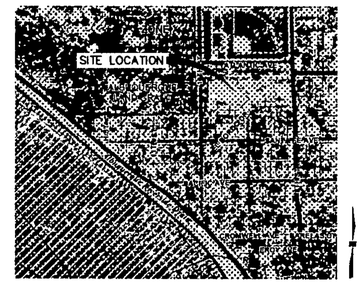
Ok
Curt Acker
3-21-13



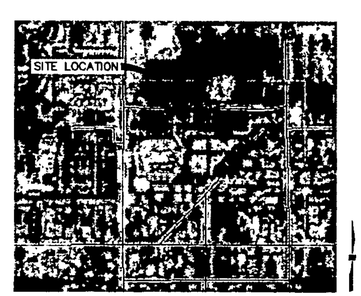
G7 BASIN MAP
1" = 100'



LOCATION
ZONE ATLAS MAP NO X-XX



FLOOD INSURANCE RATE MAP
REFERENCE: FLOOD INSURANCE STUDY
PANEL 333 #35001C0333H



SOILS MAP
REFERENCE: HTTP //WEBSOILSURVEY.NRCS USDA.GOV

LEGAL DESCRIPTION:
TR A-1-A PLAT OF TRACT A-1-A
DOLORES GONZALESELEMENTARY SCHOOL CONT 4.6612 AC

PRIMARY BENCHMARK:
CONTROL STATION "ACS 8-L13"
THE STATION MARK IS A CITY OF ALBUQUERQUE SURVEY CONTROL 3-1/4 INCH ALUMINUM DISC RIVETED TO A PIPE 0.2 FEET ABOVE GROUND STAMPED "8-L13 1987" LOCATED 1.3 MILES SOUTHWEST OF DOWNTOWN ALBUQUERQUE TO REACH THE STATION FROM THE INTERSECTION OF I-25 AND AVENIDA CESAR

GENERAL NOTES

1 CONTRACTOR TO FIELD VERIFY LOCATION OF EXISTING UTILITIES LOCATIONS ON TEHSE PLANS ARE APPROXIMATE AND HAVE NOT BEEN FIELD VERIFIED

2 THE RAMPS AND/OR STAIRS WHICH EACH PORTABLE IS UTILIZING IN EXISTING CONDITIONS WILL BE USED IN PROPOSED CONDITIONS TO MINIMIZE COST OF PURCHASING NEW RAMPS.

KEYNOTES

1 CONSTRUCT 2" ASPHALT SEE DETAIL G4/C-501.

2 CONNECT TO EXISTING ASPHALT SEE DETAIL F4/C-501

3 CONSTRUCT CONCRETE PIER SEE DETAIL G7/C-501
SEE PIER LOCATION TABLE.

4 INSTALL 64'x28' PORTABLE SEE DETAIL A7/C-501

5 INSTALL 60'x28' PORTABLE SEE DETAIL C7/C-501

6 INSTALL 32'X28' PORTABLE SEE DETAIL E7/C-501.

7 CONSTRUCT 12" SIDEWALK CULVERT. SEE DETAIL A1/C-501.

8 CONSTRUCT POND TOP OF POND MATCHES EXISTING GRADE. SIDE SLOPES ALL AROUND = 2:1 @ 12" DEPTH.

PIER LOCATION TABLE

PIER LOCATION TABLE

PIER #	NORTHING	EASTING	TOP PIER ELEV
A1	1483973 4950	1518911 7360	4947.55
A2	1483973 5484	1518939 7359	4947.55
A3	1483973.6017	1518967 7359	4947 55
A4	1483946.0784	1518911 7882	4947 55
A5	1483946 1279	1518939.7882	4947 55
A6	1483946 1851	1518967 7881	4947.55
B1	1483919 5694	1518923 1900	4946 73
B2	1483919 5694	1518949 1900	4946.73
B3	1483919 5694	1518975 1900	4946 73
B4	1483892 1527	1518923 1900	4946 73
B5	1483892.1527	1518949 1900	4946 73
B6	1483892.1527	1518975 1900	4946 73
C1	1483849 9121	1518878 9516	4947 17
C2	1483850 2082	1518904 9499	4947 17
C3	1483850 5042	1518930 9482	4947.17
C4	1483822.4972	1518879 2638	4947.17
C5	1483822.7933	1518905 2621	4947.17
C6	1483823.0894	1518931 2604	4947.17
D1	1483907.3255	1518881.4940	4946 96
D2	1483907.3677	1518908 9106	4946.96
D3	1483883 3255	1518881 5317	4946.96
D4	1483883 3677	1518908 9476	4946.96
E1	1483852 7689	1518945.9488	4946.23
E2	1483853 0412	1518969 9473	4946 23
E3	1483825.3540	1518946.2599	4946.23
E4	1483825 6263	1518970 2584	4946 23

LEGEND

P	ELECTRICAL, POWER POLE
E	ELECTRICAL, JUNCTION BOX
E	ELECTRICAL, METER
	UTILITY, FIRE HYDRANT
GV	UTILITY, GAS VALVE
G	UTILITY, GAS METER
G	UTILITY, GAS REGULATOR
CO	UTILITY, SANITARY CLEANOUT
WV	UTILITY, WATER VALVE
W	UTILITY, WATER METER
	UTILITY, WATER FAUCET
TEL	UTILITY, TELEPHONE PEDESTAL
	SITE, TRAFFIC SIGN
FG	FINISHED GRADE ELEVATION
ME	MATCH EXISTING ELEVATION

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www.wilsonco.com

APS ALBUQUERQUE PUBLIC SCHOOLS

XX% SUBMITTAL NOT FOR CONSTRUCTION

SEAL

PROJECT NAME
DOLORES GONZALES ELEMENTARY SCHOOL PORTABLE RELOCATION

REV	DATE	DESCRIPTION	BY

PROJECT NO	1060005100
DESIGNED BY	NBT
DRAWN BY	JEM
CHECKED BY	MJI
DATE	MAR 2013

SHEET TITLE
GRADING & DRAINAGE PLAN

13 SEC

KB/D31
648381

PERMANENT EASEMENT

6/1/01

Grant of Permanent Easement, between the City of Albuquerque, a New Mexico municipal corporation, acting through the Parks and Recreation Department ("Grantor"), whose address is 1801 4th St. NW, Albuquerque, New Mexico, 87102, and the City of Albuquerque, a New Mexico municipal corporation ("City"), acting through its Public Works Department, whose address is P.O. Box 1293, Albuquerque, New Mexico, 87103.

Grantor grants to the City an exclusive, permanent easement ("Easement") in, over, upon and across the real property described on Exhibit "A" attached hereto ("Property") for the construction, installation, maintenance, repair, modification, replacement and operation of a **Public Roadway**, together with the right to remove trees, bushes, undergrowth and any other obstacles upon the Property if the City determines they interfere with the appropriate use of this Easement.

The grant and other provisions of this Easement constitute covenants running with the property for the benefit of the City and its successors and assigns until terminated.

This Easement shall not be effective unless approved by the City Engineer as shown in the signature block below.

WITNESS my hand and seal this 1st day of June, 2001.

APPROVED:

City Engineer

May 30, 2001
Dated

JR 5-28-01
cf 5/29/01

GRANTOR:

Lawrence Rael
Chief Administrative Officer

2001064042
5515030
Page: 1 of 4
06/04/2001 01:05P
Bk-A20 Pg-2441
Mary Herrera Bern. Co. EASE R 13.00

STATE OF NEW MEXICO)
) ss
COUNTY OF BERNALILLO)

This instrument was acknowledged before me on June 1, 2001 by Lawrence Rael, Chief Administrative Officer for the City of Albuquerque, a New Mexico municipal corporation, on behalf of the corporation.

Dolores R. Montoya
Notary Public

My Commission Expires:
10-31-04

JMA Job No. 981826

EXHIBIT A

PUBLIC ROADWAY EASEMENT SURVEY

EASEMENT DESCRIPTION

A certain tract of land located within the Corporate Limits of the City of Albuquerque, New Mexico, comprising portions of Block 3 and Block 4, Rio Grande Park Addition as the same is shown and designated on the plat filed in the Office of the County Clerk of Bernalillo County, New Mexico on July 16, 1923, Book B2, Page 56; together with portions of 9th Street S.W and El Bordo Drive S.W., and being more particularly described as follows:

Beginning at the southwest corner of the parcel herein described, being a point on the west property line of said Block 4, also being a point on the east right-of-way line of 10th Street S.W., whence the southwest corner of said Block 4 bears S 00°46'16" E a distance of 38.21 feet; thence N 00°46'16" W a distance of 34.00 feet along said east right-of-way line to the northwest corner of the parcel herein described; thence N 89°54'41" E a distance of 554.42 feet; thence along an arc of a curve to the left with Delta = 16°46'42", R = 133.00 feet and L = 38.95 feet (Chord Bearing = N 81°31'20" E, Chord Length = 38.81 feet) to a point of reverse curvature; thence along an arc of a curve to the right with Delta = 16°46'42", R = 167.00 feet and L = 48.90 feet (Chord Bearing = N 81°31'20" E, Chord Length = 48.73 feet); thence N 89°54'41" E a distance of 0.15 feet; thence along an arc of a curve to the left with Delta = 12°55'19", R = 14.00 feet and L = 3.16 feet (Chord Bearing = N 83°27'01" E, Chord Length = 3.15 feet) to the northeast corner of the parcel herein described, being a point on the east property line of said Block 3, also being a point on the west right-of-way line of 8th Street S.W.; thence S 01°44'12" E a distance of 45.28 feet to the southeast corner of the parcel herein described, whence the southeast corner of said Block 3 bears S 01°44'12" E a distance of 35.64 feet; thence along an arc of a curve to the left with Delta = 57°09'51", R = 29.00 feet and L = 28.93 feet (Chord Bearing = N 70°51'34" W, Chord Length = 27.75 feet) to a point of compound curvature; thence along an arc of a curve to the left with Delta = 07°25'32", R = 133.00 feet and L = 17.24 feet (Chord Bearing = S 76°50'45" W, Chord Length = 17.22 feet) to a point of reverse curvature; thence along an arc of a curve to the right with Delta = 16°46'42", R = 167.00 feet and L = 48.90 feet (Chord Bearing = S 81°31'20" W, Chord Length = 48.73 feet);thence S 89°54'41" W a distance of 554.02 feet to the point of beginning and containing 0.5061 acres more or less.

Mary Herrera Bern. Co. EASE R 13.00
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5515030
Page: 2 of 4
06/04/2001 01:05P
Bk-A20 Pg-2441

SURVEYORS CERTIFICATION

I, Charles G. Cala, Jr., New Mexico Professional Surveyor No. 11184, do hereby certify; that this easement survey and the actual survey on the ground upon which it is based were performed by me or under my direct supervision; that this survey meets the Minimum Standards for Surveying in New Mexico, and that it is true and correct to the best of my knowledge and belief.

Charles G. Cala, Jr., NMPS #11184

CHARLES G. CALA, JR. NEW MEXICO 11184 REGISTERED PROFESSIONAL SURVEYOR

04-09-2001
Date

SHEET 1 OF 3

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 ROAD

EXHIBIT "A"

PUBLIC ROADWAY EASEMENT SURVEY

Notes:

1. An easement survey was performed in October, 2000. Property corners were found as indicated.
2. Site located within projected Section 19, Township 10 North, Range 3 East, N.M.P.M. (Town of Albuquerque Grant).
3. All distances are ground distances.
4. Bearings are New Mexico State Plane Grid Bearings, Central Zone.
5. Purpose of this document is to define the new public roadway easement.

2001064042
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Page: 3 of 4
06/04/2001 01:05P
Mary Herrera Bern. Co. EASE R 13.00 Bk-A20 Pg-2441

EASEMENT TABLES

LINE	DIRECTION	DISTANCE
E1	NOT USED	
E2	S 89°54'41" W	554.02'
E3	NOT USED	
E4	N 00°46'16" W	34.00'
E5	N 89°54'41" E	554.42'
E6	N 89°54'41" E	0.15'
E7	S 01°44'12" E	45.28'
T1	S 00°46'16" E	38.21'
T2	S 01°44'12" E	35.64'

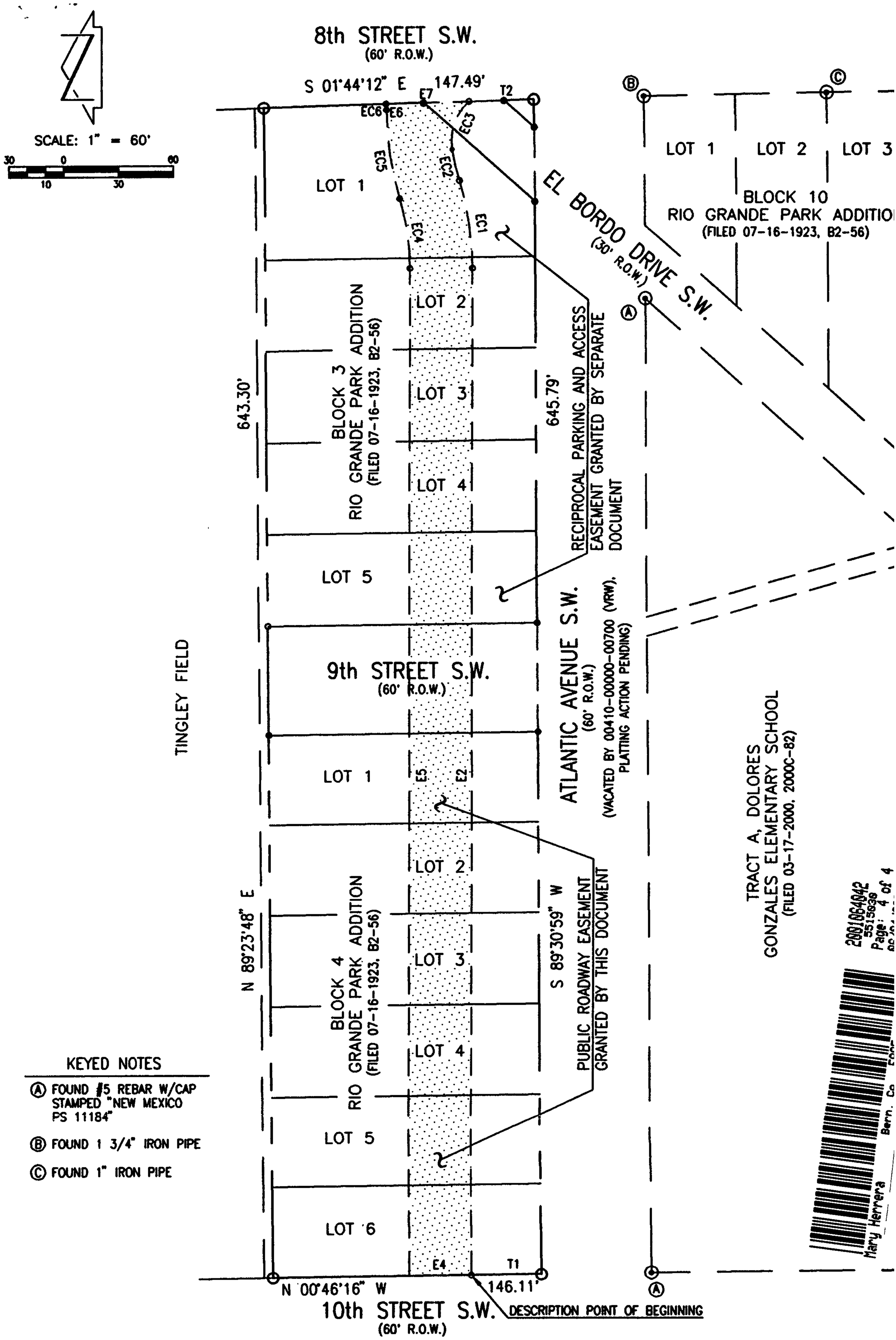
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
EC1	167.00'	48.90'	S 81°31'20" W	48.73'	16°46'42"
EC2	133.00'	17.24'	S 76°50'45" W	17.22'	07°25'32"
EC3	29.00'	28.93'	N 70°51'34" W	27.75'	57°09'51"
EC4	133.00'	38.95'	N 81°31'20" E	38.81'	16°46'42"
EC5	167.00'	48.90'	N 81°31'20" E	48.73'	16°46'42"
EC6	14.00'	3.16'	N 83°27'01" E	3.15'	12°55'19"

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 ROAD

EXHIBIT 'A'

PUBLIC ROADWAY EASEMENT SURVEY



2001064042
5515939
Page: 4 of 4
Mary Herrera Bern. Co.

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 ROAD

1300

#648381

PERMANENT EASEMENT

6/1/01

Grant of Permanent Easement, between the City of Albuquerque, a New Mexico municipal corporation, acting through the Parks and Recreation Department ("Grantor"), whose address is 1801 4th St. NW, Albuquerque, New Mexico, 87102, and the Albuquerque Public Schools ("APS"), whose address is P.O. Box 25704, Albuquerque, New Mexico, 87103.

Grantor grants to the APS an exclusive, permanent easement ("Easement") in, over, upon and across the real property described on Exhibit "A" attached hereto ("Property") for the construction, installation, maintenance, repair, modification, replacement and operation of a **Joint–Use Parking Facility**, together with the right to remove trees, bushes, undergrowth and any other obstacles upon the Property if APS determines they interfere with the appropriate use of this Easement.

The grant and other provisions of this Easement constitute covenants running with the property for the benefit of APS and its successors and assigns until terminated.

This Easement shall not be effective unless approved by the City Engineer as shown in the signature block below.

WITNESS my hand and seal this 1st day of June, 2001.

APPROVED:

City Engineer

May 30, 2001
Dated

GRANTOR:

Lawrence Rael
Chief Administrative Officer

JN 5-28-01
LF 5/29/01

STATE OF NEW MEXICO)
) ss
COUNTY OF BERNALILLO)

This instrument was acknowledged before me on June 1, 2001 by Lawrence Rael, Chief Administrative Officer for the City of Albuquerque, a New Mexico municipal corporation, on behalf of the corporation.

Notary Public

My Commission Expires:
10-31-04

JMA Job No. 981826

2001064043
5515031
Page: 1 of 4
06/04/2001 01:05P
Bk-A20 Pg-2442
R 13.00 Bern. Co. EASE
Mary Herrera

EXHIBIT 'A'

RECIPROCAL PARKING AND ACCESS EASEMENT SURVEY

EASEMENT DESCRIPTION

A certain tract of land located within the Corporate Limits of the City of Albuquerque, New Mexico, comprising portions of Block 3 and Block 4, Rio Grande Park Addition as the same is shown and designated on the plat filed in the Office of the County Clerk of Bernalillo County, New Mexico on July 16, 1923, Book B2, Page 56; together with portions of 9th Street S.W and El Bordo Drive S.W., and being more particularly described as follows:

Beginning at the southwest corner of the parcel herein described, being the southwest corner of said Block 4, also being the point of intersection of the north right-of-way line of Atlantic Avenue S.W. with the east right-of-way line of 10th Street S.W.; thence N 00°46'16" W a distance of 38.21 feet along said east right-of-way line to the northwest corner of the parcel hererin described; thence N 89°54'41" E a distance of 554.02 feet; thence along an arc of a curve to the left with Delta = 16°46'42", R = 167.00 feet and L = 48.90 feet (Chord Bearing = N 81°31'20" E, Chord Length = 48.73 feet) to a point of reverse curvature; thence along an arc of a curve to the right with Delta = 07°25'32", R = 133.00 feet and L = 17.24 feet (Chord Bearing = N 76°50'45" E, Chord Length = 17.22 feet) to a point of compound curvature; thence along an arc of a curve to the right with Delta = 57°09'51", R = 29.00 feet and L = 28.93 feet (Chord Bearing = S 70°51'34" E, Chord Length = 27.75 feet) to the northeast corner of the parcel herein described, being a point on the east property line of said Block 3, also being a point on the west right-of-way line of 8th Street S.W.; thence S 01°44'12" E a distance of 35.64 feet to the southeast corner of the parcel herein described, being the southeast corner of said Block 3, also being the point of intersection of said west right-of-way line with the north right-of-way line of Atlantic Avenue S.W.; thence S 89°30'59" W a distance of 645.79 feet to the point of beginning and containing 0.5449 acres more or less.

2001064043
5515031
Page: 2 of 4
06/04/2001 01:05P
Bk-A20 Pg-2442
Mary Herrera Bern. Co. EASE R 13.00

SURVEYORS CERTIFICATION

I, Charles G. Cala, Jr., New Mexico Professional Surveyor No. 11184, do hereby certify; that this easement survey and the actual survey on the ground upon which it is based were performed by me or under my direct supervision; that this survey meets the Minimum Standards for Surveying in New Mexico, and that it is true and correct to the best of my knowledge and belief.

Charles G. Cala, Jr., NMPS 11184

CHARLES G. CALA, JR. NEW MEXICO 11184 REGISTERED PROFESSIONAL SURVEYOR

04-09-2001
Date

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 PARK

EXHIBIT 'A'

RECIPROCAL PARKING AND ACCESS EASEMENT SURVEY

Notes:

1. An easement survey was performed in October, 2000. Property corners were found as indicated.
2. Site located within projected Section 19, Township 10 North, Range 3 East, N.M.P.M. (Town of Albuquerque Grant).
3. All distances are ground distances.
4. Bearings are New Mexico State Plane Grid Bearings, Central Zone.
5. Purpose of this document is to define the new reciprocal parking and access easement.

Mary Herrera Bern. Co. EASE R 13.00
2001064043
5515031
Page: 3 of 4
06/04/2001 01:05P
Bk-A20 Pg-2442

EASEMENT TABLES

LINE	DIRECTION	DISTANCE
E1	N 00°46'16" W	38.21'
E2	N 89°54'41" E	554.02'
E3	S 01°44'12" E	35.64'

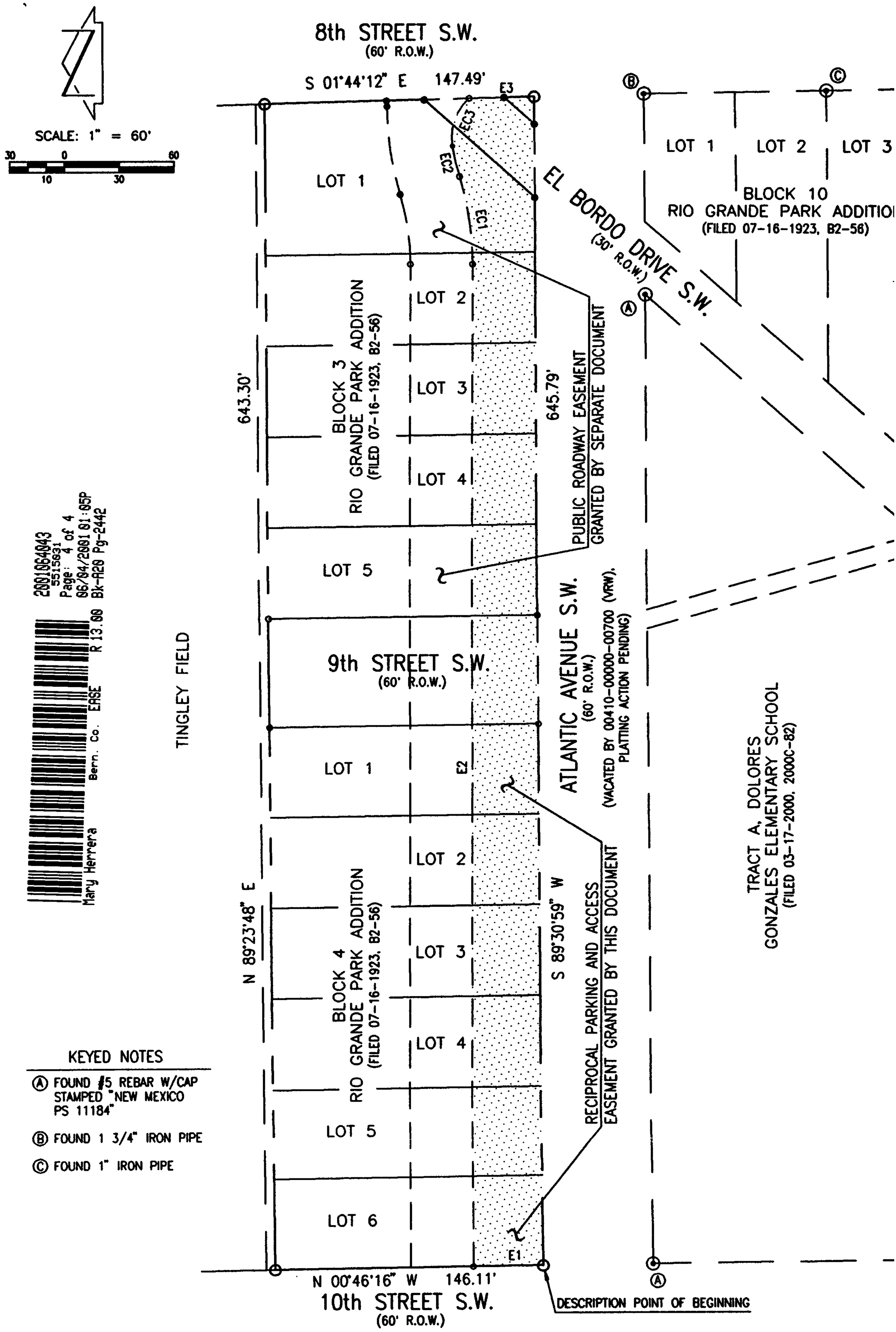
CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
EC1	167.00'	48.90'	N 81°31'20" E	48.73'	16°46'42"
EC2	133.00'	17.24'	N 76°50'45" E	17.22'	07°25'32"
EC3	29.00'	28.93'	S 70°51'34" E	27.75'	57°09'51"

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 PARK

EXHIBIT "A"

RECIPROCAL PARKING AND ACCESS EASEMENT SURVEY



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Page: 4 of 4
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R 13.00
Bern. Co. EASE
Mary Herrera

KEYED NOTES

Ⓐ FOUND #5 REBAR W/CAP STAMPED "NEW MEXICO PS 11184"

Ⓑ FOUND 1 3/4" IRON PIPE

Ⓒ FOUND 1" IRON PIPE

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 PARK

EXHIBIT 'A'

PUBLIC STORM DRAIN EASEMENT

EASEMENT DESCRIPTION

A certain tract of land located within the Corporate Limits of the City of Albuquerque, New Mexico, comprising a portion of Block 3, Rio Grande Park Addition as the same is shown and designated on the plat filed in the Office of the County Clerk of Bernalillo County, New Mexico on July 16, 1923, Book B2, Page 56; together with a portion of El Bordo Drive S.W., and being more particularly described as follows:

Beginning at the southeast corner of the parcel herein described, being the point of intersection of the north right-of-way line of Atlantic Avenue S.W. with the west right-of-way line of El Bordo Drive S.W., whence the southeast corner of said Block 3 bears N 89°30'59" E a distance of 15.08 feet; thence S 89°30'59" W a distance of 70.84 feet along said north right-of-way line to the southwest corner of the parcel herein described; thence N 20°51'32" E a distance of 38.06 feet to the northwest corner of the parcel herein described; thence along an arc of a curve to the left with Delta = 09°56'05", R = 167.00 feet and L = 28.96 feet (Chord Bearing = N 78°06'01" E, Chord Length = 28.92 feet) to a point of reverse curvature; thence along an arc of a curve to the right with Delta = 07°25'32", R = 133.00 feet and L = 17.24 feet (Chord Bearing = N 76°50'45" E, Chord Length = 17.22 feet) to a point of compound curvature; thence along an arc of a curve to the right with Delta = 57°09'51", R = 29.00 feet and L = 28.93 feet (Chord Bearing = S 70°51'34" E, Chord Length = 27.75 feet) to the northeast corner of the parcel herein described, being a point on the east property line of said Block 3, also being a point on the west right-of-way line of 8th Street S.W.; thence S 01°44'12" E a distance of 19.26 feet along said west right-of-way line; thence S 41°28'25" W a distance of 22.02 feet to the point of beginning and containing 0.0702 acres more or less.

Mary Herrera Bern. Co. EASE R 13.00
2001064041
5515029
Page: 2 of 4
06/04/2001 01:05P
Bk-A20 Pg-2440

SURVEYORS CERTIFICATION

I, Charles G. Cala, Jr., New Mexico Professional Surveyor No. 11184, do hereby certify; that this easement survey and the actual survey on the ground upon which it is based were performed by me or under my direct supervision; that this survey meets the Minimum Standards for Surveying in New Mexico, and that it is true and correct to the best of my knowledge and belief.

Charles G. Cala, Jr., NMPS 11184

CHARLES G. CALA, JR. NEW MEXICO 11184 REGISTERED PROFESSIONAL SURVEYOR

04-09-2001
Date

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

13.00

648381

PERMANENT EASEMENT

6/1/01

Grant of Permanent Easement, between the City of Albuquerque, a New Mexico municipal corporation, acting through the Parks and Recreation Department ("Grantor"), whose address is 1801 4th St. NW, Albuquerque, New Mexico, 87102, and the City of Albuquerque, a New Mexico municipal corporation ("City"), acting through its Public Works Department, whose address is P.O. Box 1293, Albuquerque, New Mexico, 87103.

Grantor grants to the City an exclusive, permanent easement ("Easement") in, over, upon and across the real property described on Exhibit "A" attached hereto ("Property") for the construction, installation, maintenance, repair, modification, replacement and operation of a **Public Storm Drain**, together with the right to remove trees, bushes, undergrowth and any other obstacles upon the Property if the City determines they interfere with the appropriate use of this Easement.

The grant and other provisions of this Easement constitute covenants running with the property for the benefit of the City and its successors and assigns until terminated.

This Easement shall not be effective unless approved by the City Engineer as shown in the signature block below.

WITNESS my hand and seal this 1st day of June, 2001.

APPROVED:

City Engineer

May 30, 2001
Dated

GRANTOR:

Lawrence Rael
Chief Administrative Officer

5-28-01

5/29/01

STATE OF NEW MEXICO)
) ss
COUNTY OF BERNALILLO)

This instrument was acknowledged before me on June 1, 2001 by Lawrence Rael, Chief Administrative Officer for the City of Albuquerque, a New Mexico municipal corporation, on behalf of the corporation.

Notary Public

My Commission Expires:
10-31-04

JMA Job No. 981826

Mary Herrera Bern. Co. EASE R 13.00

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Page: 1 of 4
06/04/2001 01:05P
Bk-A20 Pg-2440

EXHIBIT "A"

PUBLIC STORM DRAIN EASEMENT

Notes:

1. An easement survey was performed in October, 2000. Property corners were found as indicated.
2. Site located within projected Section 19, Township 10 North, Range 3 East, N.M.P.M. (Town of Albuquerque Grant).
3. All distances are ground distances.
4. Bearings are New Mexico State Plane Grid Bearings, Central Zone.
5. Purpose of this document is to define the new public storm drain easement.

EASEMENT TABLES

LINE	DIRECTION	DISTANCE
E1	S 89°30'59" W	70.84'
E2	N 20°51'32" E	38.06'
E3	S 01°44'12" E	19.26'
E4	S 41°28'25" W	22.02'
T1	N 89°30'59" E	15.08'

CURVE	RADIUS	LENGTH	CHORD BEARING	CHORD	DELTA
EC1	167.00'	28.96'	N 78°06'01" E	28.92'	09°56'05"
EC2	133.00'	17.24'	N 76°50'45" E	17.22'	07°25'32"
EC3	29.00'	28.93'	S 70°51'34" E	27.75'	57°09'51"

Mary Herrera Bern. Co. EASE R 13.00
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Page: 3 of 4
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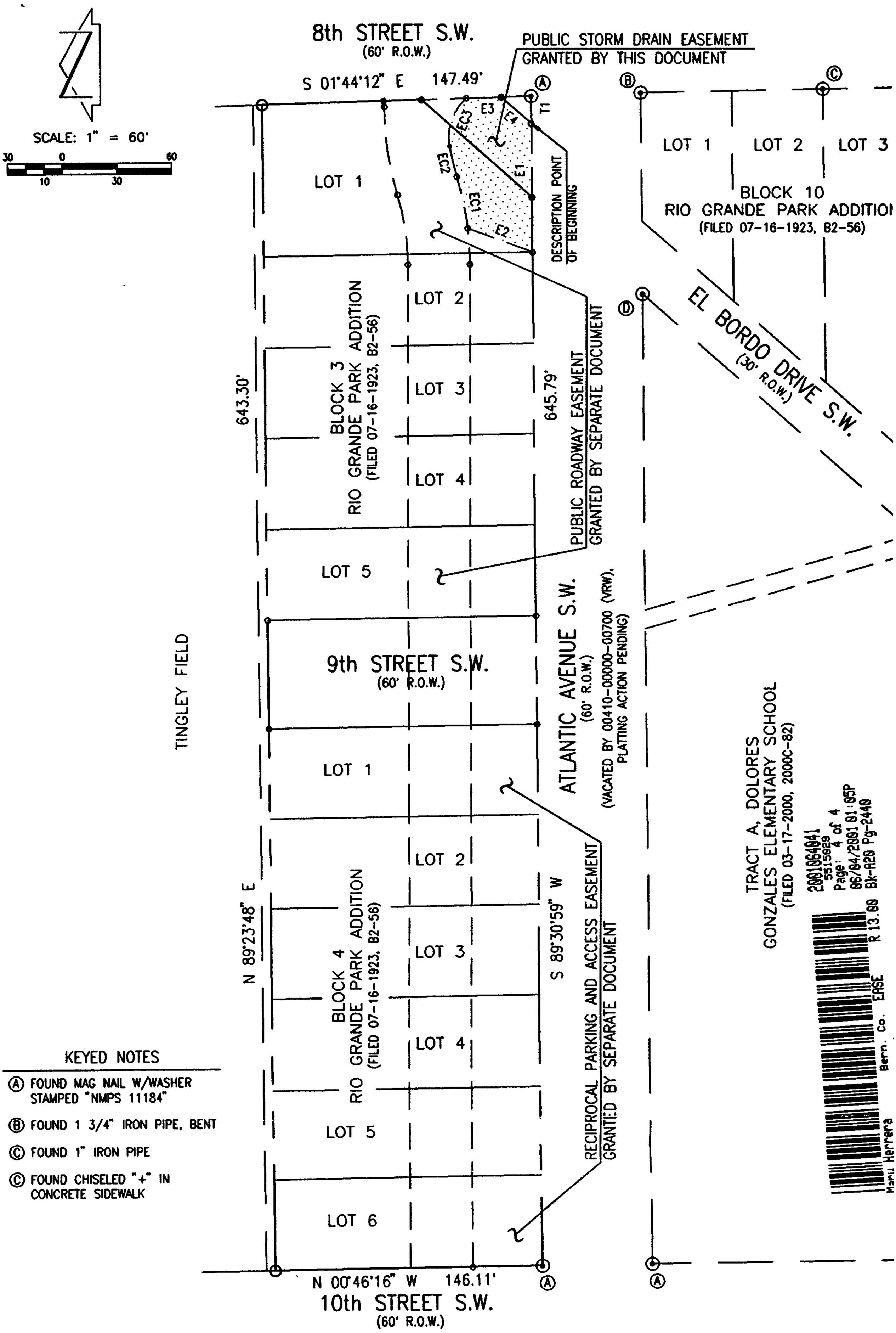
JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 SDEASE

EXHIBIT 'A'

PUBLIC STORM DRAIN EASEMENT



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Page: 4 of 4
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R 13.00
Bern. Co. EASE
Mary Herrera

KEYED NOTES

Ⓐ FOUND MAG NAIL W/WASHER STAMPED "NMPS 11184"

Ⓑ FOUND 1 3/4" IRON PIPE, BENT

Ⓒ FOUND 1" IRON PIPE

Ⓒ FOUND CHISELED "+" IN CONCRETE SIDEWALK

JEFF MORTENSEN & ASSOCIATES, INC.
6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250

JOB NO. 981826 SDEASE

ADDENDUM TO COVER PAGE

5/20/01
(Date)

TO: Kevin Curran, Assistant City Attorney, Legal Department

FROM: Project Administrator, Project Review Sec., PWD

SUBJECT: PROJECT TITLE: Dolores Gonzales Elem School PROJECT # 648381

The attached documents have been review, approved, initialed and/or signed by the DRC Chairman and are submitted for your action as noted. on 5-28-01

ITEM	ACTION: Review & Approval	Reference	Comments
Procedure "A"	☐☐☐	☐☐	
Procedure "B"	☐☐☐	☐☐	
Procedure "B" Modified Non Work Order	☐☐☐	☐☐	
Procedure "C"	☐☐☐	☐☐	
Procedure "C" Modified	☐☐☐	☐☐	
Special Agreement	☐☐☐	☐☐	
Sidewalk Deferral Agreement	☐☐☐	☐☐	
Amendment	☐☐☐	☐☐	
Assignment	☐☐☐	☐☐	
Financial Guarantee	☐☐☐	☐☐	
Construction Paperwork:			
Contractors Proposal	☐☐☐	☐☐	
Performance/Warranty Bonds	☐☐☐	☐☐	
Labor/Material Bonds	☐☐☐	☐☐	
Certificate of Insurance	☐☐☐	☐☐	
Engineers Cost Estimate	☐☐☐	☐☐	
Extension	☐☐☐	☐☐	
Release/Agreement	☐☐☐	☐☐	
Release/Financial Guarantee	☐☐☐	☐☐	
Calling Notice	☐☐☐	☐☐	
Letter of Commitment	☐☐☐	☐☐	
Reduction Letter	☐☐☐	☐☐	
License Agreement	☐☐☐	☐☐	
Monitoring Well Permit	☐☐☐	☐☐	
Agreement & Covenant	☐☐☐	☐☐	
Drainage Covenant	☐☐☐	☐☐	
Revocable Permit	☐☐☐	☐☐	
Encroachment	☐☐☐	☐☐	
Permanent Easement	☑☑☑	☑☑	
Temporary Easement	☐☐☐	☐☐	

Other: intergovernmental joint use site agreement

Please Call Kathy at 3296 if you have any questions regarding the above or when the documents are ready to be picked up.

No. of Attachments (4)

CONTRACT CONTROL FORM

PRELIMINARY REVIEW

Project # 648381
CCN# 200101163

Contact Person Kathy Jaramillo
Phone No. 924-3990

~~New~~ or Ext. #

Type of Agreement: three (3) permanent easements

Description/Project Name: Dolore Gonzales Elem. Atlanti Ave Paving
Public Works Dept./Div.: Design Review
Developer: City of Albq

Contract Amount $ -0- ~~SIA Contract Period:~~ 5/30/01 - 12/31/2021
Contract Amount $ -0- ~~SIA Contract Period:~~ 5/30/01 - 12/31/2021
Contract Amount $ -0- ~~S/W Contract Period:~~ 5/30/01 - 12/31/2021

DRAFT CONTRACT:
Rec'd by Legal: _____ Rejected/Returned to Dept.: _____/_____
Returned to Legal: _____/_____ Appproved: _____ Initials: _____

FINANCIAL GUARANTY:
Letter of Credit No.: _____ Date: _____ Attached: Yes___ No.___ Initial_____
Other: Type _____ Date: _____ Attached: Yes___ No.___ Initial_____

FINAL CONTRACT REVIEW

APPROVALS REQUIRED:

	Date Delivered	Returned to Dept.	Approved By	Approval Date
Utilitiy Div				
Hydrology Div	5/21/01	5/24/01	BJB	5/23/01
Transportation Div	5/24/01	5-24-01	RP	5-24-01
DRC Chairman	5/25/01	5-28-01	[illegible]	5-28-01
Legal Dept	5/28/01	5/29/01	[illegible]	5/29/01
City Engineer	5/29/01	5-30-01	[illegible]	5-30-01
PWD Director				
Finance				
City Clerk				
CAO	5/31/01	6/4/01	LNL	6-7-01

DISTRIBUTION:

	Date:	By:
User Department.	6/4/01	
Vendor	6-7-01	
City Clerk		
Treasury		
Other: _____		

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

December 21, 1991

Mike J. Walla, P.E.
Chavez-Grieves Consulting Engineers
4600-C Montgomery Boulevard, NE
Albuquerque, New Mexico 87109

RE: DRAINAGE PLAN FOR DOLORES GONZALES ELEMENTARY
(K-13/D31) ENGINEER'S STAMP DATED DECEMBER 10, 1991

Dear Mr. Chavez:

Based on the information provided on the referenced submittal received December 2, 1991, the plan is approved for Building Permit release and Work Order sign-off by the Hydrology Development Section.

Please be advised that prior to Certificate of Occupancy release, an Engineer's Certification per the D.P.M. Checklist should be approved by this office.

If you should have any questions, please do not hesitate to call me at 768-2650.

Cordially,

Gilbert Aldaz, P.E. & P.S.
City/County Floodplain Administrator

GA
(WP+3052)

DRAINAGE INFORMATION

PROJECT TITLE DOLORES GONZALES ELEMENTARY ZONE ATLAS/DRNG. FILE #: K-13-Z 7031

DRB#: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: BLOCK 9 & 17 OF RIO GRANDE PARK ADDITION

CITY ADDRESS: 900 ATLANTIC AVENUE SW

ENGINEERING FIRM: CHAVEZ-GRIEVES CONTACT: MIKE J. WALLA

ADDRESS: 4600-C MONTGOMERY BLVD., ALBQ. PHONE: 881-7376

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: GERRY BROWN

ADDRESS: 915 OAK STREET, SE, ALBUQUERQUE PHONE: 242-5865

ARCHITECT: RAY TRUJILLO & ASSOCIATES CONTACT: RAY TRUJILLO

ADDRESS: 210 LA VETA DRIVE NE PHONE: 265-8885

SURVEYOR: ANDREWS, ASBURY & ROBERT, ENG. CONTACT: GAYLE JEWELL

ADDRESS: 149 JACKSON NE, ALBUQUERQUE PHONE: 265-6631

CONTRACTOR: N/A CONTACT: N/A

ADDRESS: N/A PHONE: N/A

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT

X DRAINAGE PLAN

____ CONCEPTUAL GRADING & DRAINAGE PLAN

X GRADING PLAN

____ EROSION CONTROL PLAN

____ ENGINEER'S CERTIFICATION

____ OTHER

PRE-DESIGN MEETING:

X YES

____ NO

X COPY PROVIDED

CHECK TYPE OF APPROVAL SOUGHT:

____ SKETCH PLAT APPROVAL

____ PRELIMINARY PLAT APPROVAL

____ S. DEV. PLAN FOR SUB'D. APPROVAL

____ S. DEV. PLAN FOR BLDG.PRMT.APPROVAL

____ SECTOR PLAN APPROVAL

____ FINAL PLAT APPROVAL

____ FOUNDATION PERMIT APPROVAL

X BUILDING PERMIT APPROVAL

____ CERTIFICATE OF OCCUPANCY APPROVAL

____ GRADING PERMIT APPROVAL

____ PAVING PERMIT APPROVAL

____ S.A.D. DRAINAGE REPORT

____ DRAINAGE REQUIREMENTS

____ OTHER _____ (SPECIFY)

RECEIVED DEC 2 1991 HYDROLOGY DIVISION

DATE SUBMITTED: 11/27/91

BY: Mike J. Walla

CHAVEZ-GRIEVES/CONSULTING ENGINEERS, INC.

4600 MONTGOMERY N.E., BUILDING C, #101
ALBUQUERQUE, NEW MEXICO 87109
(505) 881-7376 FAX (505) 883-7119

November 27, 1991

RECEIVED
DEC 2 1991
HYDROLOGY DIVISION

Mr. Gilbert Aldaz, P.E. & P.S.
Dept. of Public Works Engineering Group
Hydrology Section
The City of Albuquerque
P.O. Box 1293
Albuquerque, New Mexico 87103

RE: DRAINAGE PLAN FOR DOLORES GONZALES ELEMENTARY SCHOOL

Dear Mr. Aldaz:

Enclosed is a revised drainage plan submitted for Building Permit approval and Work Order approval. These revisions have been performed based on your comments regarding the first submittal of this Drainage plan.

The following is a written response to those comments:

1. The revised design narrative on the plan further expands on the reasons that free discharge have developed flows was applicable.

2. Basin 5 drains to the south. Once these flows enter the public right-of-way, they are directed to storm inlets located south on 9th Street or west on El Bordo Drive.

3. The south half of the building was connected to the north roof drains and that drainage is directed to underground pipes which connect to drop inlets in Atlantic Avenue.

4. Hard surfacing is proposed around the inlets west of the ball fields in the Tingley Park portion of the site. The revised drainage plan more clearly indicates the limits of this hard surfacing.

5. Proposed storm drain pipe has been increased in size, as recommended, to 18" in diameter for ease of maintenance.

6. The valley gutter in the parking lot has been eliminated and a new storm inlet will be constructed at the new curb and gutter at the north end of this parking lot as per this comment.

7. Per comment #7, existing infrastructure has been more thoroughly indicated on the revised plan.

8. The vicinity map on this plan has been revised to more accurately depict the construction site.

Thank you for your consideration and assistance in reviewing this plan. If you have any comments or questions regarding these responses, please call me at 881-7376.

Sincerely,

CHAVEZ-GRIEVES CONSULTING ENGINEERS, INC.

Mike J. Walla, P.E.

MJW:ms

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

DESIGN REVIEW COMMITTEE MEETING 11/26/91 1:30 p.m.

PROJECT: Tingley Park Improvements/APS
Dolores Gonzales Elementary School

PROJECT NO. : 4372.90

CONSULTANT: Ray Trujillo & Associates, P.A.

ATTENDEES: Roger Green, D.R.C. Chairman
Richard Dourte, Transportation
Greg Olson, Water/Wastewater
Gilbert Aldaz, Hydrology
Diane Scena, Parks & Recreation
Robert Martinez, Parks & Recreation
Joe Luehring, Utility Coordinator
Mike Walla, Chavez-Grieves Engineers
Myron Johnson, APS
Liz Reardon, Morrow & Co.
Ray Trujillo, Consultant

Roger

COMMENTS:

1. Written comments dated 11/21/91 were previously provided by the Hydrology Section in regards to the Grading Plan for Work Order and Building Permit approvals.

2. Written comments provided by Joe Luehring.

3. Add sheets E1 & E2 to the City work order set of plan sheets. These sheets need to be stamped by an electrical Engineer.

4. Marked up plan sets provided by Roger Green and Richard Dourte. + DIANE SCENA.

5. APS contract documents need to clearly state that a City Work Order is required for all work within the street R.O.W. and that City approved plans are required for work within the park.

No further D.R.C. meeting is required. Provide the D.R.C. Chairman with a complete set of mylars, including a cover sheet, for all work within the R.O.W. and Park for approval signatures and Work Order Issuance. Return all marked up plan sets.

RAG/(WP+125250)

FIGURE 6

CITY OF ALBUQUERQUE
NOTICE OF D.R.C. MEETING

11-21-91
(DATE)

PROJECT NO: 4372.90
ZONE ATLAS K-13

PROJECT NAME: TINGLEY PARK/EL BORDO DR.
(A.P.S. IMPROVEMENTS)

TYPE OF PROJECT: CIP ____ PWC ____ SAD ____ PRIVATE XX

Contact Person: RAY TRUJILLO Phone: 265-8885
Firm: ARCHITECTS

Scheduled with the D.R.C. on 11-26-91 at 1:30 in Conf. Room 302 on the 3rd Floor of the old City Hall Building.

The Project Is Scheduled For:

/ / Design Report Review
/ / Pre-Design Meeting
/ / Preliminary Plan Review
XX Final Plan Review (Appr. Infra. List)
/ / Signoff of Plans (Mylars Required)
/ / ____

The Project Relates To:

/ / Water / / San. Sewer XX Paving / / Storm Drainage XX LANDSCAPING

The Attached Package Includes:

XX Drawings / / Spec's / / Estimate / / Report XX Memo Only

Indicated below are the Departments/Divisions that have received project documents and are invited to attend. It will be the Project Managers responsiblity to notify consulting engineering firms of date and time of scheduled meetings on all CIP projects.

On Private Plans: First 8 Receive Prel. Plans--First 5 Receive Final Plans

XX Roger Green	Project Review	All
XX Richard Dourte	Transportation Dev.	All
XX Greg Olson	Utility Design	All
XX Hydro Repres.	Hydrology	All
XX Brian Speicher	Construction	All FINAL
/ / Bill Coleman	Traffic Operations	All
/ / Rick Roybal	Construction Coordinator	ALL FINAL
/ / Dick Salas	Street Maint.	All
/ / Sergio Miranda	Water -Shutoff Plan: Yes/No	All WATER
XX Diane Scena	Parks & Rec.	ALL LANDSCAPING
XX Sheryl Germack	Transit Dept.	CIP/Memos
XX Joe Luehring	Utility Coordinator	PWC & CIP
/ / Jim Fink	Line Maintenance	CIP/SAS
/ / Joe Dellalonga	City Architect	ARCHITECTURAL
/ / Lee Lunsford	SAD Engineer	SAD
/ / Brett Locke	Transportation Dev.	CIP/TRANS.
XX Billy Goolsby	Utility Design	CIP/WATER & SAS
/ / Gene Frey	Project Coordinator	CIP/Memos
/ / Mike Minturn	General Services Dept.	BUILDINGS
/ / Anita Boulton	PWD/Legal Assistant	SPECIFICATIONS
XX Cynthia Bruce	Planning Department	CIP/Memos
XX CIP Manager	CIP	CIP/Memos
/ / ____	____	____

RG/tm (WP+123400) Rev. 11/05/91

11/25

Gilbert –

Have conflict – Dan, Steve & I have A-E mtg.

Gave Roger Green a copy of our letter.

Do not have any addition comments.

– J Murray

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

DESIGN REVIEW COMMITTEE MEETING 11/8/91 9:00 a.m.

PROJECT: Tingley Park/El Bordo Drive APS Improvements PROJECT NO. : 4372.90

CONSULTANT: Ray Trujillo & Associates, P.A. / Chavez Grieves Engineering

ATTENDEES: Roger Green, D.R.C. Chairman
Richard Dourte, Transportation
Greg Olson, Water/Wastewater
Mike Walla, Chavez Grieves

Roger

COMMENTS:

1. Will need to provide additional information for the curb and gutter replacement on Alantic such as baseline, cross section, removal call outs etc. and provided details for non-standard items.

2. Marked up plan sets provided by Richard Dourte and Roger Green.

3. Consultant needs to coordinate with Billy Goolsby on condition and rehabilitation needs for existing utilities in El Bordo Drive.

Schedule a final D.R.C. meeting after comments have been addressed and all the sheets are combined into a single plan set with the Architect's and Landscape Architect's sheets. Return all marked up plan sets.

RAG/(WP+125250)

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

November 21, 1991

Victor J. Chavez, P.E.
Chavez-Grieves Consulting Engineers
4600-C Montgomery Boulevard, NE
Albuquerque, New Mexico 87109

RE: DRAINAGE PLAN FOR DOLORES GONZALES ELEMENTARY
RECEIVED NOVEMBER 1, 1991 FOR BUILDING PERMIT &
WORK ORDER APPROVAL (K-13/D31)

Dear Mr. Chavez:

Based on the information provided on the referenced submittal received November 1, 1991, the following comments should be addressed prior to Building Permit release or work order approval for the streets, parking lot and play ground:

1. How did you determine that free discharge was applicable? I have reviewed your narrative, please expand.

2. Where does Basin 5 drain too?

3. Where does the south half of the building roof drain to?

4. Are you proposing any type of hard surfacing around the inlets for basin 3 since these inlets can become clogged with sediment?

5. You should consider 18 inch diameter pipe for proposed storm drain for ease of maintenance. Who will be responsible for maintenance of the proposed storm drain in basin 3?

6. You should consider deleting the valley gutter in the parking lot and shift the parking lot flows to the north curb and gutter of the parking lot. This will save you some construction dollars, and not create a nuisance for standing water when a person is getting into their parked car.

7. I am having a difficult time distinguishing proposed from existing infrastructure.

8. The site shown on the vicinity map does not reflect the proposed site, please revise accordingly.

If you should have any questions, please do not hesitate to call me at 768-2650.

Cordially,

John Murray, P.E.

Gilbert Aldaz, P.E. & P.S.

wp+3052

D31

DRAINAGE INFORMATION

PROJECT TITLE DOLORES GONZALES ELEMENTARY ZONE ATLAS/DRNG. FILE #: K-13-Z

DRB#: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: BLOCK 9 & 17 OF RIO GRANDE PARK ADDITION

CITY ADDRESS: 900 ATLANTIC AVENUE SW

ENGINEERING FIRM: CHAVEZ-GRIEVES CONTACT: MIKE J. WALLA

ADDRESS: 4600-C MONTGOMERY BLVD., ALBQ. PHONE: 881-7376

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: GERRY BROWN

ADDRESS: 915 OAK STREET, SE, ALBUQUERQUE PHONE: 242-5865

ARCHITECT: RAY TRUJILLO & ASSOCIATES CONTACT: RAY TRUJILLO

ADDRESS: 210 LA VETA DRIVE NE PHONE: 265-8885

SURVEYOR: ANDREWS, ASBURY & ROBERT, ENG. CONTACT: GAYLE JEWELL

ADDRESS: 149 JACKSON NE, ALBUQUERQUE PHONE: 265-6631

CONTRACTOR: N/A CONTACT: N/A

ADDRESS: N/A PHONE: N/A

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT

_X_ DRAINAGE PLAN

____ CONCEPTUAL GRADING & DRAINAGE PLAN

_X_ GRADING PLAN

____ EROSION CONTROL PLAN

____ ENGINEER'S CERTIFICATION

____ OTHER

PRE-DESIGN MEETING:

_X_ YES

____ NO

_X_ COPY PROVIDED

NOV 1 1991

mike walla 11/21/91

CHECK TYPE OF APPROVAL SOUGHT:

____ SKETCH PLAT APPROVAL

____ PRELIMINARY PLAT APPROVAL

____ S. DEV. PLAN FOR SUB'D. APPROVAL

____ S. DEV. PLAN FOR BLDG.PRMT.APPROVAL

____ SECTOR PLAN APPROVAL

____ FINAL PLAT APPROVAL

____ FOUNDATION PERMIT APPROVAL

_X_ BUILDING PERMIT APPROVAL

____ CERTIFICATE OF OCCUPANCY APPROVAL

____ GRADING PERMIT APPROVAL

____ PAVING PERMIT APPROVAL

____ S.A.D. DRAINAGE REPORT

____ DRAINAGE REQUIREMENTS

_X_ OTHER Work Order (SPECIFY)

DATE SUBMITTED: 11/1/91

BY: Mike Walla

wpt 3052

Bernie FYI

City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

NOV 1

DESIGN REVIEW COMMITTEE MEETING 11/1/91 10:00 a.m.

PROJECT: Tingley Park Improvements/APS PROJECT NO. : 4372.90

CONSULTANT: Ray Trujillo & Associates, P.A.

ATTENDEES: Roger Green, D.R.C. Chairman
Richard Dourte, Transportation
Greg Olson, Water/Wastewater
John Murray, Hydrology
Diane Scena, Parks & Recreation
Robert Martinez, Parks & Recreation
Tom Ellis, Parks & Recreation
Dan Martinez, C.I.P.
Ray Trujillo, Consultant

Roger

COMMENTS:

1. An approved Drainage & Grading Plan is required for the park improvements. Submit separately to the Hydrology Section for review and approval.

2. Parks & Recreation recommends removal and replacement of existing trees within construction areas.

3. Diane Scena will provide written comments next week regarding the landscaping plans.

4. All work on Alantic and El Bordo Drive will need to be designed and submitted by a Civil Engineer on standard City sheets for D.R.C. review and approval.

5. All landscaping sheets for work within the City park must have D.R.C. signature blocks.

Schedule a final D.R.C. meeting after Civil designs from Chavez-Grieves have been reviewed at the D.R.C. and all sheets are combined into a single plan set. Final meeting should include Architect, Landscape Architect, and Civil Engineer in attendance.

RAG/(WP+125250)

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
UTILITY DEVELOPMENT DIVISION/HYDROLOGY SECTION

PRE-DESIGN CONFERENCE

DRAINAGE FILE/ZONE ATLAS PAGE NO.: K-13 DATE: 09/26/91 @ 9:00

EPC NO.: _____ DRB NO.: _____ ZONE: _____

SUBJECT: Dolores Gonzales Elementary

STREET ADDRESS: _____

LEGAL DESCRIPTION: Rio Grande Park Addition Block 9 and 17

APPROVAL REQUESTED:

____	PRELIMINARY PLAT	____	FINAL PLAT
____	SITE DEVELOPMENT PLAN	X	BUILDING PERMIT
____	GRADING/PAVING PERMIT	____	OTHER

ATTENDANCE:	WHO	REPRESENTING
	Mike Walla	Chavez-Grieves Consulting Engrs
	Bernie Montoya	Hydrology Development Section

FINDINGS:

1. Drainage plan per D.P.M. guidelines prior to Building Permit release.
2. Site is located within a 500year flood zone.
3. Our files indicate no drainage plan for the school area.
4. Drainage plan must include the complete area that is developed including the proposed construction
5. Downstream capacity must be evaluated prior to free discharge.
6. Aerial Photo of the area may be beneficial to demonstrate the existing and proposed development.
7. Construction within Tingley field will require Parks & Recreation concurrence.
8. Developed runoff will be routed towards the existing drop inlets
9. New access Road will need to be coordinated through D.R.C.
10. Vacation of Atlantic will be coordinated through D.R.B

The undersigned agrees that the above findings are summarized accurately and are only subject to change if further investigation reveals that they are not reasonable or that they are based on inaccurate information.

SIGNED:	Mike Walla	SIGNED:	Bernie Montoya
TITLE:	CIVIL ENGINEER	TITLE:	Engineering Assistant
DATE:	9/26/91	DATE:	9/26/91

NOTE PLEASE PROVIDE A COPY OF THIS PRE-DESIGN FORM WITH THE DRAINAGE SUBMITTAL.

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

November 4, 1992

Gerald R. Brown
Albuquerque Public Schools
Dept. of Facilities Planning & Construction
915 Oak Street SE
P.O. Box 25704
Albuquerque, NM 87125-0704

RE: DOLORES GONZALES ELEMENTARY SCHOOL MECHANICAL RENOVATIONS (K13-D31)
PLAN DATED 10/19/92, RECEIVED 10/30/92.

Dear Mr. Brown:

I am in receipt of your site plan for the proposed addition per our agreement and I approve. The agreement being that the approved Master Drainage Plan in our file will be updated to reflect this addition as a condition of any future Building Permit requests for Dolores Gonzales Elementary School.

The release of the Certificate of Occupancy for the mechanical room addition requires your certification of the finish floor elevation.

Thank you for your cooperation and promptness in submitting the site plan.

Sincerely,

Fred Aguirre
City Hydrologist, PWD

FA/dl/WPHYD/3749

xc: File

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Dolores Gonzales MECH. Renovations ZONE ATLAS/DRNG. FILE #: K-13 /D31

DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: Block 9 & 17 of the Rio Grande Park Addition

CITY ADDRESS: 900 Atlantic Street SW

ENGINEERING FIRM: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

OWNER: APS / DFPC CONTACT: Gerry Brown

ADDRESS: 915 Oak St. SE PHONE: 242-5865

ARCHITECT: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

SURVEYOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

RECEIVED OCT 30 1992 HYDROLOGY DIVISION

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT

____ DRAINAGE PLAN

____ CONCEPTUAL GRADING & DRAINAGE PLAN

____ GRADING PLAN

____ EROSION CONTROL PLAN

____ ENGINEER'S CERTIFICATION

✓ OTHER site plan

PRE-DESIGN MEETING:

____ YES

✓ NO

____ COPY PROVIDED

CHECK TYPE OF APPROVAL SOUGHT:

____ SKETCH PLAT APPROVAL

____ 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

____ BUILDING PERMIT APPROVAL

____ CERTIFICATE OF OCCUPANCY APPROVAL

____ GRADING PERMIT APPROVAL

____ PAVING PERMIT APPROVAL

____ S.A.D. DRAINAGE REPORT

____ DRAINAGE REQUIREMENTS

✓ OTHER plan reject (SPECIFY)

DATE SUBMITTED: 10-30-92

BY: Gerry R. Brown

ALBUQUERQUE PUBLIC SCHOOLS
DEPARTMENT OF FACILITIES PLANNING AND CONSTRUCTION
915 OAK STREET, S.E.
P. O. BOX 25704
ALBUQUERQUE, NEW MEXICO 87125-0704
(505) 242-5865

DR. JACK BOBROFF
SUPERINTENDENT

DOLORES KLINGBEIL
ASSISTANT SUPERINTENDENT
FACILITIES PLANNING AND OPERATIONS
PAT McMURRAY
ACTING DIRECTOR

October 30, 1992

MEMORANDUM

TO: Fred J. Aguirre, City Hydrologist
Hydrology Section, COA Public Works Department

FROM: Gerard R. Brown, Registered Staff Architect
Department of Facilities Planning & Construction

RE: **Mechanical Modifications to Dolores Gonzales Elementary Hydrology Reject**

As we discussed this date, the above referenced project is a minor mechanical room addition. The existing approved Master Grading and Drainage Plan, on file in your office, will be updated accordingly when the Albuquerque Public Schools constructs site development on the east side of the existing building.

Attached to this memorandum, please find a copy of the site plan showing the existing and proposed construction and the new floor elevation referenced at the existing, 4,946.00'.

I appreciate your attention to this matter. If you have any further questions, please do not hesitate to contact me at 242-5865.

Thank You.

GRB/grb

Attachment

cc: Pat McMurray

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

January 12, 2001

Jeffrey G. Mortensen, P.E.
Jeff Mortensen & Assoc.
6010-B Midway Park Blvd. NE
Albuquerque, NM 87109

Attn:C. J. Sholtis, E.I.

RE: DOLORES GONZALES ELEMENTARY SCHOOL, 900 Atlantic Ave SW (K13/D310). GRADING AND DRAINAGE PLAN FOR FINAL PLAT APPROVAL. ENGINEER'S STAMP DATED DECEMBER 14, 2000.

Dear Mr. Mortensen:

Based on the information provided on your December 14, 2000 submittal, the above referenced project is approved for Final Plat..

When applying 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: Whitney Reierson
File

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

JMA 991836

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Dolores Gonzales Elementary School **ZONE ATLAS/DRNG. FILE #:** K-13 /D031

DRB #: 1000044 **EPC #:** **WORK ORDER #:** 648381

LEGAL DESCRIPTION: Tract A-1, Dolores Gonzales Elementary School

CITY ADDRESS: 900 Atlantic Ave. SW, Albuquerque, NM

ENGINEERING FIRM: Jeff Mortensen & Associates, Inc. **CONTACT:** Christian J. Sholtis

ADDRESS: 6010-B Midway Pk. N.E., Albuquerque, NM 87109 **PHONE:** (505)345-4250

OWNER: Albuquerque Public Schools **CONTACT:** Myron Johnson

ADDRESS: 915 Oak St. SE, Albuquerque, NM 87106 **PHONE:** (505) 242-5865

ARCHITECT: N/A **CONTACT:**

ADDRESS: **PHONE:**

SURVEYOR: Jeff Mortensen & Associates, Inc. **CONTACT:** Charles G. Cala

ADDRESS: 6010-B Midway Pk. N.E., Albuquerque, NM 87109 **PHONE:** (505) 345-4250

CONTRACTOR: Not yet determined **CONTACT:**

ADDRESS: **PHONE:**

TYPE OF SUBMITTAL:

- DRAINAGE REPORT
- X DRAINAGE PLAN
- CONCEPTUAL GRADING & DRAINAGE PLAN
- X GRADING PLAN
- EROSION CONTROL PLAN
- ENGINEER'S CERTIFICATION
- OTHER

CHECK TYPE OF APPROVAL SOUGHT:

- SKETCH PLAT APPROVAL
- PRELIMINARY PLAT APPROVAL
- S. DEV. PLAN FOR SUB'D APPROVAL
- S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
- SECTOR PLAN APPROVAL
- X FINAL PLAT APPROVAL
- FOUNDATION PERMIT APPROVAL
- BUILDING PERMIT APPROVAL
- CERTIFICATE OF OCCUPANCY APPROVAL
- GRADING PERMIT APPROVAL
- PAVING PERMIT APPROVAL
- S.A.D. DRAINAGE REPORT
- DRAINAGE REQUIREMENTS
- OTHER (SPECIFY)

PRE-DESIGN MEETING:

- X **YES** (DRC Pre-design)
- **NO**
- X **COPY PROVIDED**

DATE SUBMITTED: Dec. 14, 2000

BY: Christian J. Sholtis, E.I.

RECEIVED
DEC 14 2000
HYDROLOGY

DRC SESSION MINUTES

DRC COMMITTEE MEETING 8-28-00 (Date) 3:30 (Time)

PROJECT: Delores Gonzales Elem sch Project No. 648381

CONSULTANT: Jeff Mortenson : Asc Previous Doc. _____

PRESENT:

Kevin B	Chairman		Constr. Management
Richard D	Trans. Development		Parks & General Services
Stuart P.	Utility Development		City Utility Coord.
John M.	Hydrology		
Chris Scholtis	Consultant		

COMMENTS:

Richard D - status of plat - need easement part to vacating row
Public vs Private - need striping plan - need turn-lo signals
@ 9th & Atlantic - Event remarks ~ General comments as
the plans are preliminary. MK provided
John - Need to update drainage plan - need submittal
Stuart - No comment - Easements maintained
Transit - Need const schedule to re-route Zu trolley
Parks - Needs to see landscape plan / when it is included
Joe C - will forward comments directly to Eng.
Kevin B - need to coordinate signal @ 9th & Atlantic w/ Traffic Ops
Plans in the plan stage so comments from Eng are in general form

Consultant to make corrections & submit markups: 7 sets of plans to DRC
master scheduler for another DRC. Need Fig 7, 8 & 21 - Need to figure
what form the work order will take

ORIGINAL

JMA # 99.183.6

EXHIBIT A (REVISED 5/10/99)
TO SUBDIVISION IMPROVEMENT AGREEMENT
DEVELOPMENT REVIEW BOARD
REQUIRED INFRASTRUCTURE LISTING
(LEGAL DESCRIPTION OF SUBDIVISION)
Tract A-1, Dolores Gonzales Elementary School
(NAME and UNIT OF SUBDIVISION)

DRB Case No.:	1000044
DRC Project No.:	648381
Prelim. Plat Approved:	
Prelim. Plat Expires:	
Site Plan Approved:	
Date Submitted:	10/31/00

Following is a summary of PUBLIC/PRIVATE Infrastructure required to be constructed or financially guaranteed for the above development. This listing is not necessarily a complete listing. During the SIA process and/or in the review of the construction drawings, if the DRC Chair determines that appurtenant items and/or unforeseen items have not been included in the infrastructure listing, the DRC Chair may include those items in the listing and related financial guarantee. Likewise, if the DRC Chair determines that appurtenant or non essential items can be deleted from the listing, those items may be deleted as well as the related portions of the financial guarantees. All such revisions require approval by the DRC Chair, the User Department and agent/owner. If such approvals are obtained, these revisions to the listing will be incorporated administratively. In addition, any unforeseen items which arise during construction which are necessary to complete the project and which normally are the Subdivider's responsibility will be required as a condition of project acceptance and close out by the City.

LOCATION	SIZE	IMPROVEMENT	FROM	TO
Atlantic Avenue SW (New Alignment)	32'F-F	~~Residential~~ Permanent Asphalt Pavement	10th Street SW	8th Street SW
Atlantic Avenue SW (New Alignment, South side)	8"	Standard Curb and Gutter	10th Street SW	8th Street SW
Atlantic Avenue SW (New Alignment, North side)	8"	Standard Curb and Gutter	100' West of 8th Street SW	8th Street SW
Atlantic Avenue SW (New Alignment, South side)	6'	Concrete Sidewalk	10th Street SW	8th Street SW
Atlantic Avenue SW (Existing Alignment)	N/A	Remove Existing Pavement and Curb and Gutter	10th Street SW	8th Street SW
Intersection of Atlantic Avenue SW and 8th Street SW (Existing Alignment)	N/A	Remove Existing Traffic Signals/ Install New Signage	N/A	N/A
Intersection of Atlantic Avenue and 8th Street SW (New Alignment)	N/A	Install New Traffic Signals	N/A	N/A

Agent's/Owner's Name: Christian J. Sholtis E.I.
Firm: Jeff Mortensen & Associates, Inc.
Page 1 of 2

DRB
PAGE 2 OF 2

LOCATION	SIZE	IMPROVEMENT	FROM	TO

DEVELOPMENT REVIEW BOARD MEMBER APPROVALS

Transportation Dev. 11-22-00 Date | Utility Dev. 11/22/00 Date | Parks & ~~O.S.~~ Recreation 11/22/00 Date

City Engineer 11/22/00 Date | AMAFCA N/A Date | DRB Chair 11/22/00 Date

Construction Completion Deadline Date Nov 22, 2002

DRC REVISIONS

REVISIONS	DATE	DRC CHAIR	USER DEPARTMENT	AGENT/OWNER
1				
2				

1. Engineer's Certification for the private grading and drainage improvements are required for each unit per the DPM as shown on the DRB approved grading plan, prior to the release of the Subdivision Improvements Agreement (SIA) and the Financial Guarantees.
2. All " waterlines" include valves, fittings, services & fire hydrants and other necessary elements.
3. All " sanitary sewer lines" include manholes, services and other necessary elements.
4. All phased projects shall be constructed sequentially, as approved by DRB.
5. The SAD___ infrastructure will have two financial guarantees as follows: A procedure 'C' (cash-in-lieu) to the Sad in accordance with assessments to be determined by the SAD engineer, that will be refundable to the developer if the SAD fails to construct the improvements. The second guarantee will be a deferred Procedure 'B' agreement to be used in the event SAD ___ resolution #5 is not approved. In the event SAD___ is approved as evidenced by City Council resolution #5, The Procedure 'B' agreement with the related financial guarantee will be released. Notwithstanding the foregoing all SAD improvements must be constructed and accepted by the City by the construction completion deadline, unless extended by DRB approval. These provisions are applicable to the individual line items in the infrastructure list that are marked with footnote #2.
6. A Letter of Map Revision (LOMR) is required for the release of the Subdivision Improvements Agreement (SIA) and the Financial Guarantees.
7. Temporary Deferral Of Sidewalk Construction is granted for frontage and side yards of the developable lots on the interior streets.

FIGURE 6

CITY OF ALBUQUERQUE

NOTICE OF D.R.C. MEETING

1/24/01
(DATE)

DRB NO: N/A
PROJECT NO: 648381
ZONE ATLAS: K-13

PROJECT NAME: Dolores Gonzales Elem. School/Atlantic Ave SW Paving Improv
LOCATION: Atlantic Ave SW, B/T 8th St & 10th Str.

TYPE OF PROJECT: AHBA ✓ CIP ___ PWC ___ SAD ___ ALL PRIVATE ___

Contact Person: Chris Scholtis **Phone:** 345-4250
Firm: Jeff Mortensen & Assoc.

✓ Scheduled with the D.R.C. on 1/30/01 at 2:30 Plaza Del Sol/2nd Fl.
___ No DRC Meeting Scheduled. Please return any comments by ___

The Project Is Scheduled For:

/ / Design Report Review / / Final Plan Review
/ / Pre-Design Meeting / / Signoff of Plans
/✓/ Preliminary Plan Review / / ___

The Project Relates To:

/ / Water / / San. Sewer /✓/ Paving /✓/ Storm Drainage /✓/ Traffic Signals

The Attached Package Includes:

/D/ Drawings /S/ Spec's /E/ Estimate /R/ Report /M/ Memo Only

Indicated below are the Departments/Divisions that have received project documents and/or are invited to attend. It will be the Project Managers responsibility to notify consulting engineering firms of date and time of scheduled meetings.

/D/ DRC Chairman	Project Review Section	All Drawings
/D/ Traffic Repres.	Transportation Development	All Drawings
/D/ Utility Dev.	Utility Design	All AHBA Drawings
/ / Utility Dev. (Billy G.)	Utility Design	All CIP Drawings
/D/ Hydro Repres. MURRAY	Hydrology	All Drawings
/D/ Const. Repres.	Construction	All Drawings
/D/ Dave Harmon	Traffic Operations	All Drawings
/ / Sergio Miranda	Water (Shutoff Plan)	All Water Shutoff
/D/ Parks Repres.	Parks & Recreation	ALL Landscaping
/ / Andre Houle	Street Maintenance	All Paving
/ / Kevin Broderick	Utility Coordinator	ALL PWC & CIP
/D/ Tom Murphy	Transit Department	All Drawings
/D/ Joe Luehring	Construction Coordinator	CIP/Memo
/ / Jim Fink	Line Maintenance	CIP & SAS/Memo
/ / George Gee	City Architect	Arch. Drawings
/ /	SAD Engineer	SAD/Memo
/ / Tom Ellis	Park Management	Parks/Community Ctrs/APS
/ / Gene Bustamante	General Services Dept.	Arch. Drawings
/ / Greg Smith	PWD/Legal	Specs Only
/ / Richard Sertich	Planning Department	CIP/Memos
/ / CIP Project Manager	CIP	CIP/Memos
/ / Donald Bartlett	Risk Management	Arch. Drawings
/ / ___	___	___
/ / ___	___	___

DRCNOTIC. UPD 5/03/00

ORIGINAL

JMA # 99.183.6

EXHIBIT A (REVISED 5/10/99) TO SUBDIVISION IMPROVEMENT AGREEMENT DEVELOPMENT REVIEW BOARD REQUIRED INFRASTRUCTURE LISTING (LEGAL DESCRIPTION OF SUBDIVISION) Tract A-1, Dolores Gonzales Elementary School (NAME and UNIT OF SUBDIVISION)	DRB Case No.: 1000044
	DRC Project No.: 648381
	Prelim. Plat Approved:
	Prelim. Plat Expires:
	Site Plan Approved:
	Date Submitted: 10/31/00

Following is a summary of PUBLIC/PRIVATE Infrastructure required to be constructed or financially guaranteed for the above development. This listing is not necessarily a complete listing. During the SIA process and/or in the review of the construction drawings, if the DRC Chair determines that appurtenant items and/or unforeseen items have not been included in the infrastructure listing, the DRC Chair may include those items in the listing and related financial guarantee. Likewise, if the DRC Chair determines that appurtenant or non essential items can be deleted from the listing, those items may be deleted as well as the related portions of the financial guarantees. All such revisions require approval by the DRC Chair, the User Department and agent/owner. If such approvals are obtained, these revisions to the listing will be incorporated administratively. In addition, any unforeseen items which arise during construction which are necessary to complete the project and which normally are the Subdivider's responsibility will be required as a condition of project acceptance and close out by the City.

LOCATION	SIZE	IMPROVEMENT	FROM	TO
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Intersection of Atlantic Avenue and 8th Street SW (New Alignment)	N/A	Install New Traffic Signals	N/A	N/A

Agent's/Owner's Name: Christian J. Sholtis E.I.
Firm: Jeff Mortensen & Associates, Inc.

LOCATION	SIZE	IMPROVEMENT	FROM	TO

DEVELOPMENT REVIEW BOARD MEMBER APPROVALS

Transportation Dev. — Date 11-22-00
Utility Dev. — Date 11/22/00
Parks & ~~O.S.~~ Recreation — Date 11/22/00
City Engineer — Date 11/22/00
AMAFCA N/A — Date
DRB Chair — Date 11/22/00

Construction Completion Deadline Date Nov 22, 2002

DRC REVISIONS

REVISIONS	DATE	DRC CHAIR	USER DEPARTMENT	AGENT/OWNER
1				
2				

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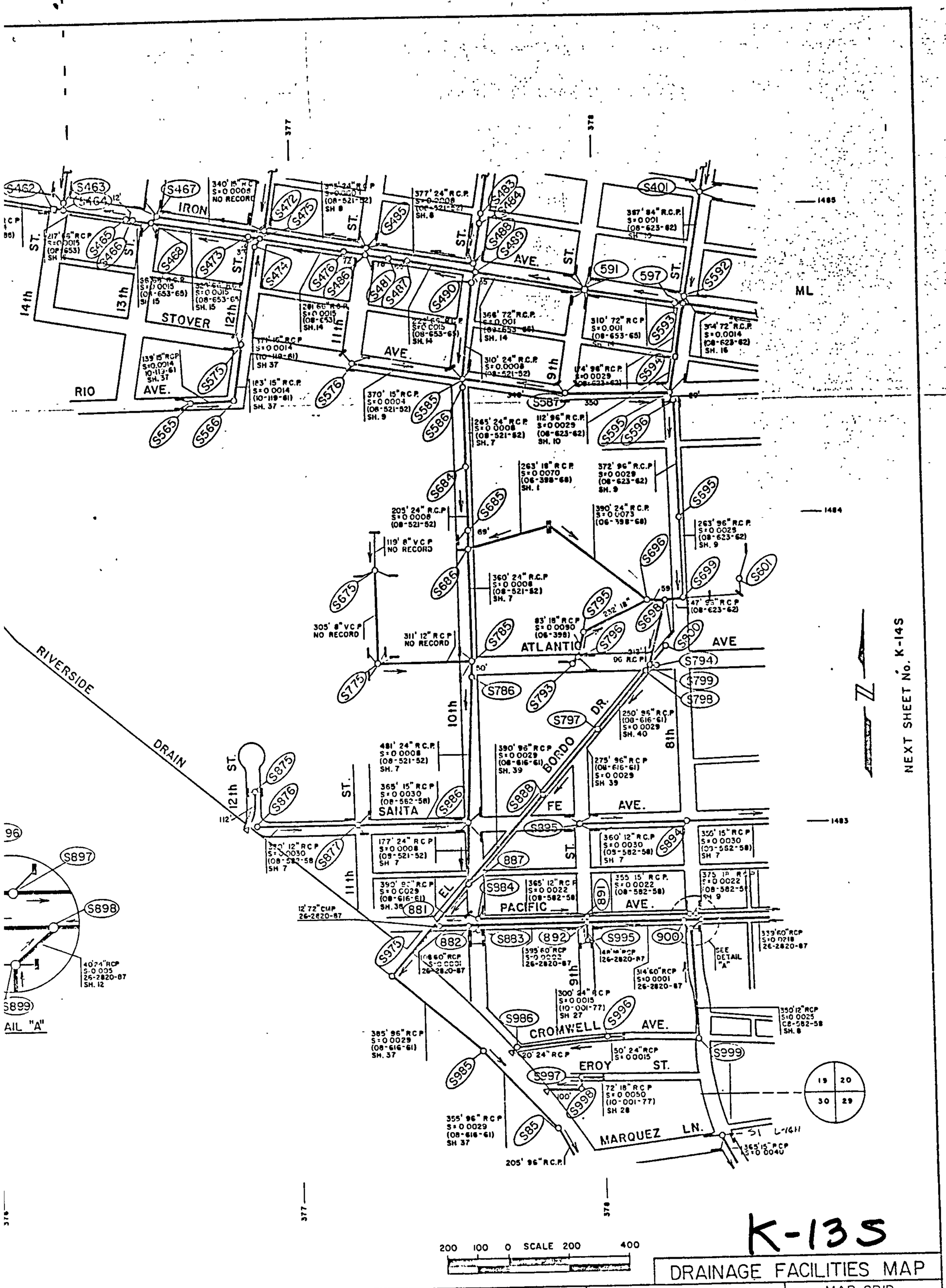
6. A Letter of Map Revision (LOMR) is required for the release of the Subdivision Improvements Agreement (SIA) and the Financial Guarantees.
7. Temporary Deferral Of Sidewalk Construction is granted for frontage and side yards of the developable lots on the interior streets.


IRON
STOVER
AVE.
RIO
AVE.
ML
ATLANTIC
AVE
RIVERSIDE
DRAIN
BORDO
DR.
SANTA
FE
AVE.
PACIFIC
AVE.
CROMWELL
AVE.
EROY
ST.
MARQUEZ
LN.
14th
13th
12th
11th
10th
9th
8th
NEXT SHEET No. K-14S
SCALE 200 100 0 200 400
K-13S
DRAINAGE FACILITIES MAP
NOTES
REVISIONS
MAP GRID

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

May 7, 1993

Jeff Mortensen
Jeff Mortensen & Associates
6010-B Midway Park
Albuquerque, NM 87109

RE: DRAINAGE PLAN FOR DOLORES GONZALES ELEMENTARY SCHOOL (K13-D31)
ENGINEER STAMP DATED 4/20/93.

Dear Mr. Mortensen:

Based on the information provided on your April 20, 1993 submittal, the above referenced site is approved for Building Permit.

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

Also, please be advised that a separate permit is required for construction within City Right-of-Way. A copy of this approval letter must be on hand when applying for the excavation permit.

Prior to Certificate of Occupancy release, Engineer Certification per the D.P.M. checklist will be required.

If I can be of further assistance, please feel free to contact me at 768-2667.

Sincerely,

Bernie J. Montoya, CE
Engineer Associate

BJM/dl/WPHYD/3749

xc: Alan Martinez
Darlene Saavedra
File

UMA 41686

DRAINAGE INFORMATION SHEET

PROJECT TITLE: DOLORES GONZALES ELEM. SCH. ZONE ATLAS/DRNG. FILE #: K-13 / D.31

DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: BLOCK 9 & 17 OF THE RIO GRANDE PARK ADDITION, ALBUQ. N.M., BERN. CO.

CITY ADDRESS: 900 ATLANTIC ST. SW ; ALBUQUERQUE, NM 87102

ENGINEERING FIRM: JEFF MORTENSEN & ASSOC. INC. CONTACT: TOM HUBSCHMAN

ADDRESS: 6010B MIDWAY PK. BLVD. NE ALBUQUERQUE, NM 87109 PHONE: 505-345-4250

OWNER: A.P.S./DEP'T OF FACIL. PL'NG. & CONST. CONTACT: GERRY BROWN

ADDRESS: 915 OAK ST. SE ; ALBUQ. NM 87125 PHONE: 505-242-5885

ARCHITECT: DENNIS C. WILKINSON & ASSOC. CONTACT: DENNIS WILKINSON

ADDRESS: P.O.B. 1542; CORRALES, NM 87048 PHONE: 505-897-7430

SURVEYOR: ANDREWS, ASBURY & ROBERTS, INC CONTACT: GAYLE D. JEWELL

ADDRESS: ALBUQUERQUE, NM PHONE: 505-265-6631

CONTRACTOR: NONE CHOSEN CONTACT: _____

ADDRESS: _____ PHONE: _____

TYPE OF SUBMITTAL:

___ DRAINAGE REPORT
X DRAINAGE PLAN
___ CONCEPTUAL GRADING & DRAINAGE PLAN
X GRADING PLAN
___ EROSION CONTROL PLAN
___ ENGINEER'S CERTIFICATION
___ OTHER

PRE-DESIGN MEETING:

___ YES
X NO
___ COPY PROVIDED

RECEIVED APR 20 1993 HYDROLOGY SECTION

CHECK TYPE OF APPROVAL SOUGHT:

___ SKETCH PLAT APPROVAL
___ 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
___ BUILDING PERMIT APPROVAL
___ CERTIFICATE OF OCCUPANCY APPROVAL
X GRADING PERMIT APPROVAL
X PAVING PERMIT APPROVAL
___ S.A.D. DRAINAGE REPORT
___ DRAINAGE REQUIREMENTS
X OTHER SO # 19 (SPECIFY)

DATE SUBMITTED: 4/19/93

BY: TOM HUBSCHMAN, J.M. ASSOC.

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

May 2, 2001

Kim Kemper, P.E.
Huitt-Zollars, Inc.
6501 Americas Parkway NE Suite 550
Albuquerque, New Mexico 87110

RE: DOLORES GONZALES ELEM. SCHOOL- Gymnasium Addn' (K-~~13/D31~~)
(900 Atlantic NW)
ENGINEERS CERTIFICATION FOR CERTIFICATE OF OCCUPANCY
ENGINEERS STAMP DATED 4/30/2001
ENGINEERS CERTIFICATION DATED 4/30/2001

Dear Mr. Kemper:

Based upon the information provided in your Engineers Certification submittal dated 4/30/2001, the above referenced site is approved for Permanent Certificate of Occupancy.

If I can be of further assistance, please contact me at 924-3986.

Sincerely,

Bradley L. Bingham, PE
Senior Civil Engineer
Hydrology Section, PWD

C: Vickie Chavez, COA
Teresa Martin,COA
file

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

DRAINAGE INFORMATION

PROJECT TITLE GYMNASIUM ADDITION - D. GONZ. ES ZONE ATLAS/DRNG. FILE #: K13/D31

DRB#: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: LOTS 1-6 BLOCK 9 & LOTS 4-6 BLK 10 RIO GRANDE PARK ADDITION

CITY ADDRESS: 900 ATLANTIC NW, ALB. NM 87105

ENGINEERING FIRM: HUITT-ZOLLARS INC. CONTACT: JOHN JARRARD

ADDRESS: 6501 AMERICAS PKWY. NE PHONE: 883-8114

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: MYRON JOHNSON

ADDRESS: 915 OAK SE 87106 PHONE: 242-5865

ARCHITECT: HUITT-ZOLLARS INC CONTACT: JOHN JARRARD

ADDRESS: 6501 AMERICAS PKWY. NE. PHONE: 883-8114

SURVEYOR: JEFF MORTENSEN CONTACT: JEFF MORTENSEN

ADDRESS: 6010-B MIDWAY PARK NE PHONE: 345-4250

CONTRACTOR: LCI-2 CONTACT: RICHARD CLIFTON

ADDRESS: 514 POPE NE PHONE: 875-0542

TYPE OF SUBMITTAL:

____ DRAINAGE REPORT

____ DRAINAGE PLAN

____ CONCEPTUAL GRADING & DRAINAGE PLAN

____ GRADING PLAN

____ EROSION CONTROL PLAN

X ENGINEER'S CERTIFICATION

____ OTHER

CHECK TYPE OF APPROVAL SOUGHT:

____ SKETCH PLAT APPROVAL

____ PRELIMINARY PLAT APPROVAL

____ S. DEV. PLAN FOR SUB'D. APPROVAL

____ S. DEV. PLAN FOR BLDG. PRMT. APPROVAL

____ SECTOR PLAN APPROVAL

____ FINAL PLAT APPROVAL

____ FOUNDATION PERMIT APPROVAL

____ BUILDING PERMIT APPROVAL

X CERTIFICATE OF OCCUPANCY APPROVAL

____ GRADING PERMIT APPROVAL

____ PAVING PERMIT APPROVAL

____ S.A.D. DRAINAGE REPORT

____ DRAINAGE REQUIREMENTS

____ OTHER _____ (SPECIFY)

PRE-DESIGN MEETING:

____ YES

____ NO

____ COPY PROVIDED

RECEIVED MAY 01 2001 HYDROLOGY SECTION

DATE SUBMITTED: 4-30-01

BY: _____

HUITT-ZOLLARS

Huitt-Zollars, Inc / One Park Square / 6501 Americas Parkway NE / Suite 550 / Albuquerque, New Mexico 87110-5372 / (505) 883-8114 / Fax (505) 883-5022

April 30, 2001

Mr. Bradley L. Bingham, PE
Senior Engineer
Utility Development Section
Public Works Department
City of Albuquerque
600 N. Second St. NW
Albuquerque, NM 87103

RE: Dolores Gonzales Elementary School
Gymnasium Addition

Dear Brad,

Huitt-Zollars has recently surveyed the finished floor elevation of the gym and the existing school, as well as several spot elevations located around the new gymnasium (See attached Site Plan) to verify grading and drainage is per the City requirements. Based on this survey, I hereby certify that the site drainage at the above referenced project is constructed per the approved City permit drawings dated January 31, 2000. (Note: Due to the size and location of the addition a formal drainage report or submittal was not required for the project.)

If you have any questions or need any additional information, please contact me at 883-8114.

Sincerely,
Huitt-Zollars, Inc.

Kim Kemper, PE
Vice President

RECEIVED
MAY 01 2001
HYDROLOGY SECTION

CITY OF ALBUQUERQUE
PLANNING DEPARTMENT
DEVELOPMENT SERVICE / HYDROLOGY SECTION

DATE: 8-2-10

CONFERENCE RECAP

ZONE ATLAS PAGE NO: K13
DRAINAGE FILE: K13/D031
ZONING: _____
DRB:
SUBJECT: Portable Relocation Dolores Gonzales E.S.
STREET ADDRESS (IF KNOWN): _____
SUBDIVISION NAME: _____

APPROVAL REQUESTED:

ATTENDANCE: Nate Burns Curtis Cherne

FINDINGS:

Free discharge allowed
don't drain into or dam up
residential property on northeast corner

THE UNDERSIGNED AGREES THAT THE ABOVE FINDINGS ARE SUMMARIZED ACCURATELY AND ARE SUBJECT TO CHANGE IF FURTHER INVESTIGATION REVEALS THAT THEY ARE NOT REASONABLE OR THAT THEY ARE BASED ON INACCURATE INFORMATION.

SIGNED: Curtis A. Cherne
NAME (PRINT): Curtis A. Cherne

SIGNED: Nate Burns
NAME (PRINT): Nathan Burns

NOTE PLEASE PROVIDE A COPY OF THIS RECAP WITH YOUR DRAINAGE SUBMITTAL.

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

December 28, 2001

Jeff Mortensen, P.E.
Jeff Mortensen & Assoc..
6010-B Midway Park Blvd NE
Albuquerque, New Mexico 87109

RE: **DOLORES GONZALES ELEM. SCHOOL- (K-13/D31)**
Engineers Certification For Release of Financial Guaranty
Engineers Stamp dated 12/14/2000
Engineer's Certification dated 12/22/2001

Dear Mr. Mortensen:

Based upon the information provided in your submittal dated 12/28/2001, the above referenced plan is adequate to satisfy the Grading and Drainage Certification requirements for release of financial guaranty for the above mentioned project.

If you have any questions, please call me at 924-3981.

Sincerely,

Teresa A. Martin

Teresa A. Martin
Hydrology Plan Checker
Public Works Department
BB

C: Arlene Portillo, PWD – #648381
File

THE CITY OF ALBUQUERQUE IS AN EQUAL OPPORTUNITY/REASONABLE ACCOMMODATION EMPLOYER

JMA 99 183.6

DRAINAGE INFORMATION SHEET

(REV. 11/01/2001)

K-13/D31

PROJECT TITLE: Dolores Gonzales/Atlantic Avenue Paving Improvements

ZONE MAP/DRNG. FILE #: ~~K-13/D31~~

DRB #: 1000044 EPC #: WORK ORDER #: 648381

LEGAL DESCRIPTION: Tract A-1, Dolores Gonzales Elementary School

CITY ADDRESS: 900 Atlantic Avenue SW, Albuquerque, NM 87103

ENGINEERING FIRM: Jeff Mortensen & Assoc., Inc.
ADDRESS: 6010-B Midway Park Blvd. NE
CITY, STATE: Albuquerque, NM
CONTACT: Michael D. Stephens
PHONE: (505) 345-4250
ZIP CODE: 87109

OWNER: The Albuquerque Public Schools
ADDRESS: 915 Oak Street SE
CITY, STATE: Albuquerque, NM
CONTACT: Myron Johnson
PHONE: (505) 242-5865
ZIP CODE: 87106

ARCHITECT:
ADDRESS:
CITY, STATE:
CONTACT:
PHONE:
ZIP CODE:

SURVEYOR: Jeff Mortensen & Assoc, Inc.
ADDRESS: 6010-B Midway Park Blvd. NE
CITY, STATE: Albuquerque, NM
CONTACT: Charles G. Cala
PHONE: (505) 345-4250
ZIP CODE: 87109

CONTRACTOR: Universal Constructors, Inc
ADDRESS: Station B, Box 6008
CITY, STATE: Albuquerque, NM
CONTACT: Paul Fisher
PHONE: (505) 884-0400
ZIP CODE: 87197-6008

TYPE OF SUBMITTAL:
- ___ DRAINAGE REPORT
- ___ DRAINAGE PLAN
- ___ CONCEPTUAL GRADING & DRAINAGE PLAN
- ___ GRADING PLAN
- ___ EROSION CONTROL PLAN
- X ENGINEER'S CERTIFICATION (HYDROLOGY)
- ___ CLOMR/LOMR
- ___ TRAFFIC CIRCULATION LAYOUT (TCL)
- ___ ENGINEER'S CERTIFICATION (TCL)
- ___ ENGINEER'S CERTIFICATION (DRB APPR. SITE PLAN)
- ___ OTHER

CHECK TYPE OF APPROVAL SOUGHT:
- X 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
- ___ BUILDING PERMIT APPROVAL
- ___ CERTIFICATE OF OCCUPANCY (PERM.)
- ___ CERTIFICATE OF OCCUPANCY (TEMP.)
- ___ GRADING PERMIT APPROVAL
- ___ PAVING PERMIT APPROVAL
- ___ WORK ORDER APPROVAL
- ___ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED:
- ___ YES
- ___ NO
- ___ COPY PROVIDED

RECEIVED
DEC 28 2001
HYDROLOGY SECTION

DATE SUBMITTED: 01-02-2002 BY: Michael D. Stephens, E.I.

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 upon 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.

JEFF MORTENSEN & ASSOCIATES, INC.

6010-B MIDWAY PARK BLVD. N.E.
ALBUQUERQUE NEW MEXICO 87109
ENGINEERS SURVEYORS (505) 345-4250
FAX 345-4254

TRANSMITTAL

VIA: ☒ DELIVERY ☐ PICKUP ☐ FAX _____

TO: COA	DATE: 01/02/2002
Hydrology	PROJECT: Dolores Gonzales
	JOB NO: 991836
ATTN: Hydrology	
RE: Engineer's Certification	

WE ARE SENDING:

QTY.	DESCRIPTION	FOR
1 Copy	Engineer's Certification	Your Use

REMARKS: _____

LC: Myron Johnson BY: [illegible]

RECEIVED: _____ DATE: _____