

CITY OF ALBUQUERQUE



August 22, 2013

Jeffrey Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park blvd NE
Albuquerque, NM 87109

**Re: Rudolph Anaya Elementary School Portables Phase 3B,
2800 Vermejo Park Drive SW
Request for Permanent C.O. –Accepted
Engineer's Stamp dated: 3-26-13, (N09D009)
Certification dated: 8-16-13**

Dear Mr. Mortensen,

Based upon the information provided in the Certification received 8-19-13, the above referenced Certification is acceptable for a release of a Permanent Certificate of Occupancy by Hydrology.

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

Sincerely,

Curtis A. Cherne, P.E.
Principal Engineer—Hydrology Section
Development and Building Services

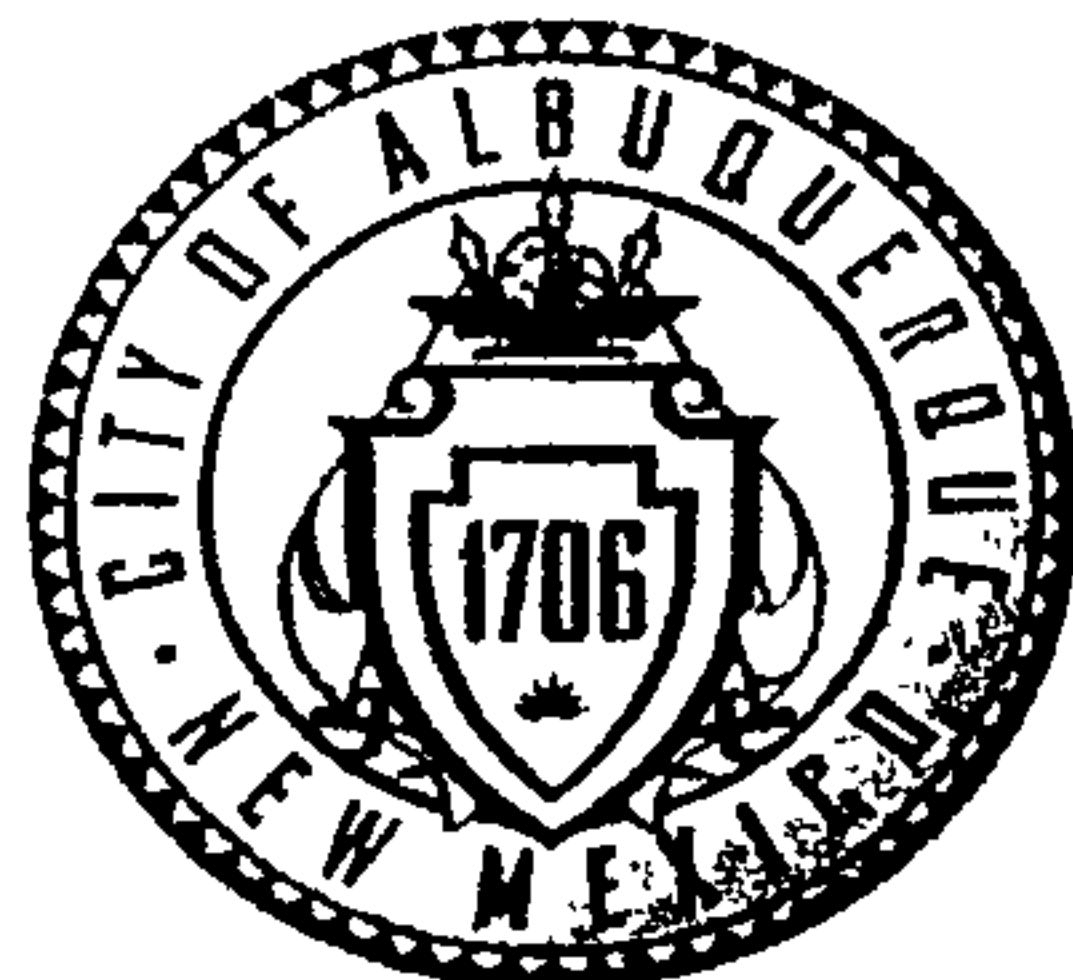
PO Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

C: CO Clerk—Katrina Sigala
File
JMortensen@highmesacg.com



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

CO-PERM

Project Title: RUDOLFO ANAYA PORTABLES 3B Building Permit #: _____ City Drainage #: N9/D009
DRB#: _____ EPC#: _____ Work Order#: _____
Legal Description: TRACT 8-A-1-A, EL RANCHO GRANDE, UNIT 1
City Address: 2800 VERMEJO PARK DRIVE, SW

Engineering Firm: HIGH MESA CONSULTING GROUP (2012.181.9) Contact: JEFF MORTENSEN
Address: 6010-B MIDWAY PARK BLVD. NE, ALBUQUERQUE, NM 87109
Phone#: 505-345-4250 Fax#: 505-345-4250 E-mail: jmortensen@highmesacg.cc

Owner: ALBUQUERQUE PUBLIC SCHOOLS Contact: SAL WAR
Address: 915 OAK STRET SE, ALBUQUERQUE, NM 87106
Phone#: 505-975-5965 Fax#: _____ E-mail: war@aps.edu

Architect: N/A Contact: _____
Address: _____
Phone#: _____ Fax#: _____ E-mail: _____

Surveyor: HIGH MESA CONSULTING GROUP V(NMPS 11184) Contact: CHUCK CALA
Address: 6010-B MIDWAY PARK BLVD NE, ALBUQUERQUE, NM 87109
Phone#: 505-345-4250 Fax#: 505-345-4254 E-mail: ccala@highmesacg.com

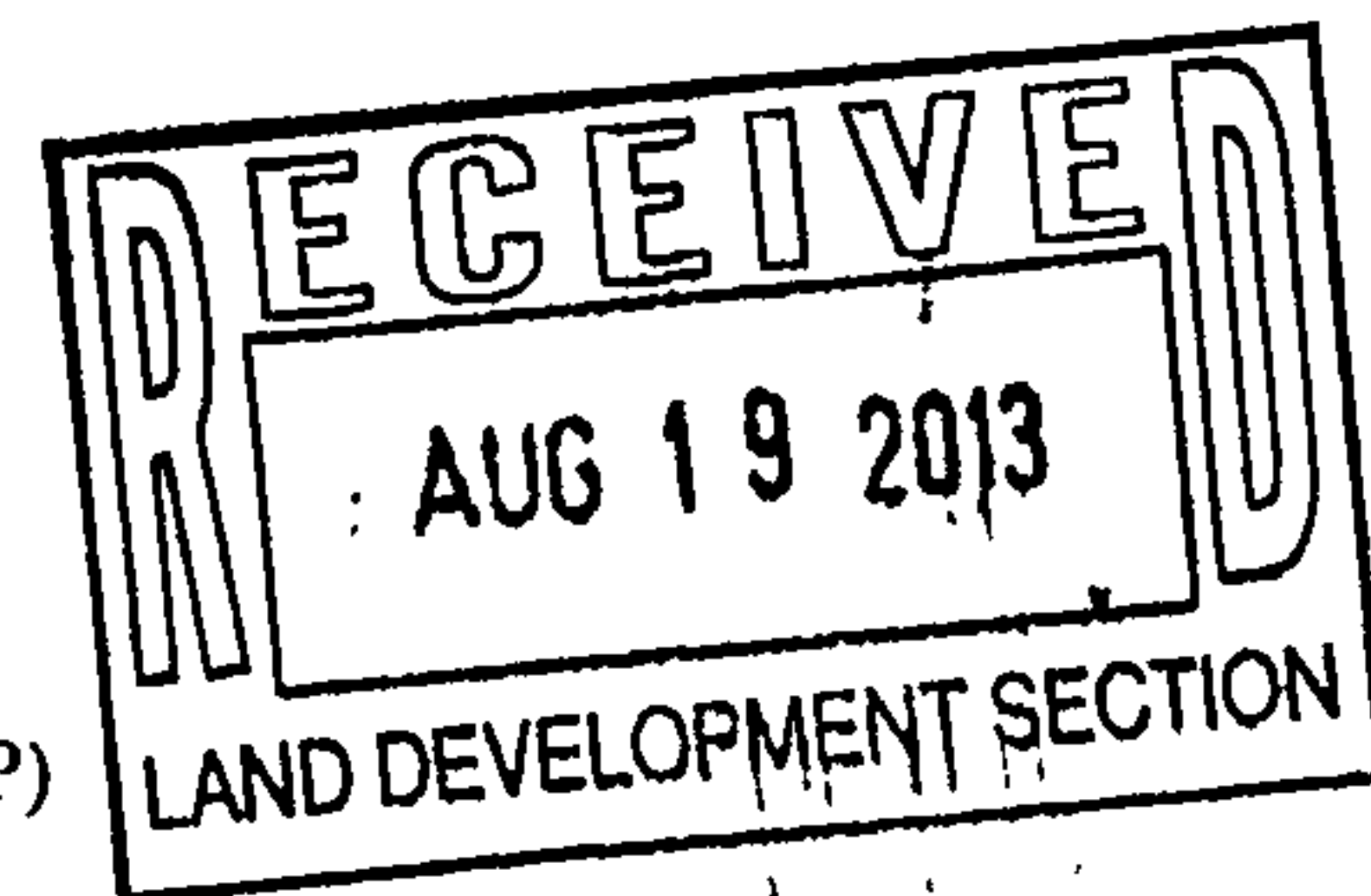
Contractor: APS ON-CALL CONTRACTORS Contact: SAL WAR
Address: _____
Phone#: SAME Fax#: _____ E-mail: SAME

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: 08-19-2013 By: JEFFREY G. MORTENSEN

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
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

CITY OF ALBUQUERQUE



August 22, 2013

Jeffrey Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park blvd NE
Albuquerque, NM 87109

**Re: Rudolph Anaya Elementary School Portables Phase 3A,
2800 Vermejo Park Drive SW
Request for Permanent C.O. –Accepted
Engineer's Stamp dated: 1-29-13, (N09D009)
Certification dated: 8-16-13**

Dear Mr. Mortensen,

Based upon the information provided in the Certification received 8-19-13, the above referenced Certification is acceptable for a release of a Permanent Certificate of Occupancy by Hydrology.

PO Box 1293

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

Albuquerque

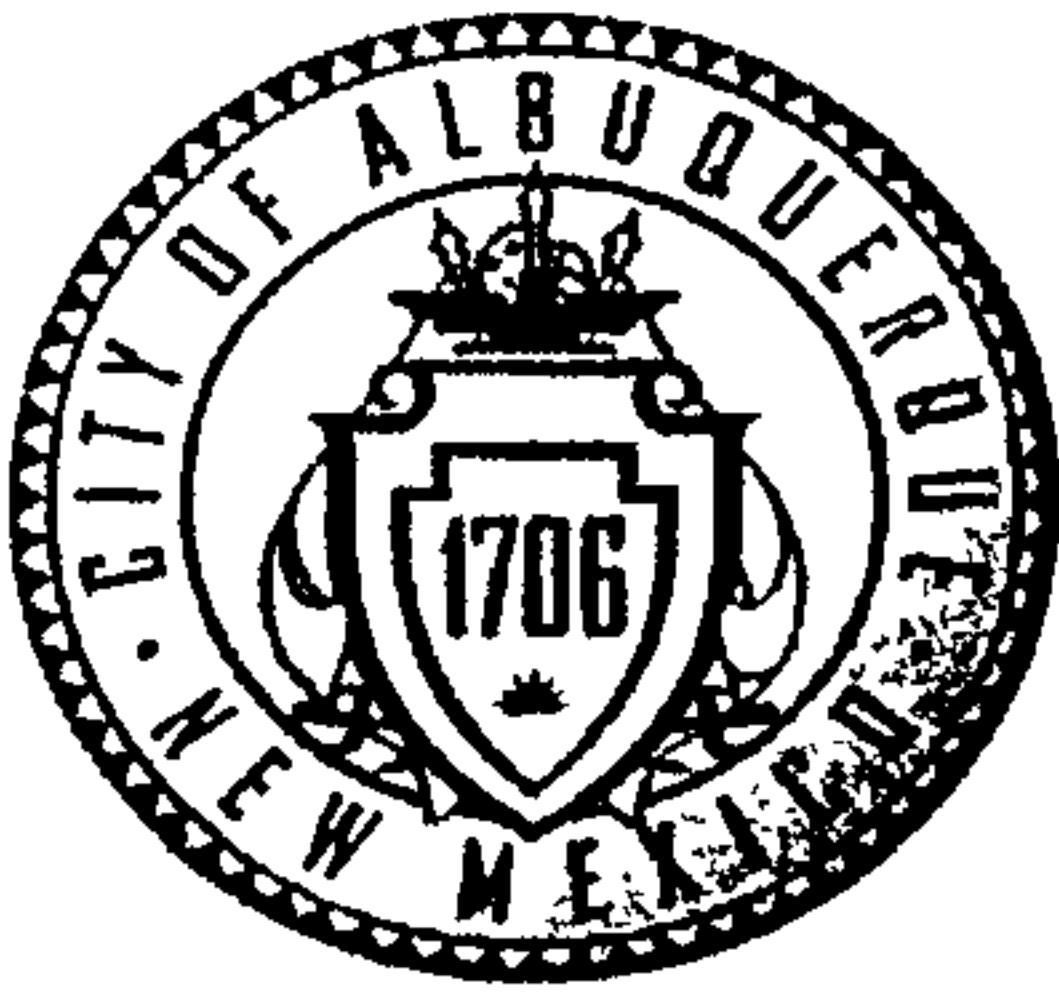
Sincerely,

Curtis A. Cherne, P.E.
Principal Engineer—Hydrology Section
Development and Building Services

New Mexico 87103

www.cabq.gov

C: CO Clerk—Katrina Sigala
File
JMortensen@highmesacg.com



City of Albuquerque

Planning Department

Development & Building Services Division

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 02/2013)

Project Title: RUDOLFO ANAYA PORTABLES 3A Building Permit #: _____ City Drainage #: N9/D009
 DRB#: _____ EPC#: _____ Work Order#: _____
 Legal Description: TRACT 8-A-1-A, EL RANCHO GRANDE, UNIT 1
 City Address: 2800 VERMEJO PARK DRIVE, SW

Engineering Firm: HIGH MESA CONSULTING GROUP (2012.181.9) Contact: JEFF MORTENSEN
 Address: 6010-B MIDWAY PARK BLVD. NE, ALBUQUERQUE, NM 87109
 Phone#: 505-345-4250 Fax#: 505-345-4250 E-mail: jmortensen@highmesacg.com

Owner: ALBUQUERQUE PUBLIC SCHOOLS Contact: SAL WAR
 Address: 915 OAK STRET SE, ALBUQUERQUE, NM 87106
 Phone#: 505-975-5965 Fax#: _____ E-mail: war@aps.edu

Architect: N/A Contact: _____
 Address: _____
 Phone#: _____ Fax#: _____ E-mail: _____

Surveyor: HIGH MESA CONSULTING GROUP V(NMPS 11184) Contact: CHUCK CALA
 Address: 6010-B MIDWAY PARK BLVD NE, ALBUQUERQUE, NM 87109
 Phone#: 505-345-4250 Fax#: 505-345-4254 E-mail: ccala@highmesacg.com

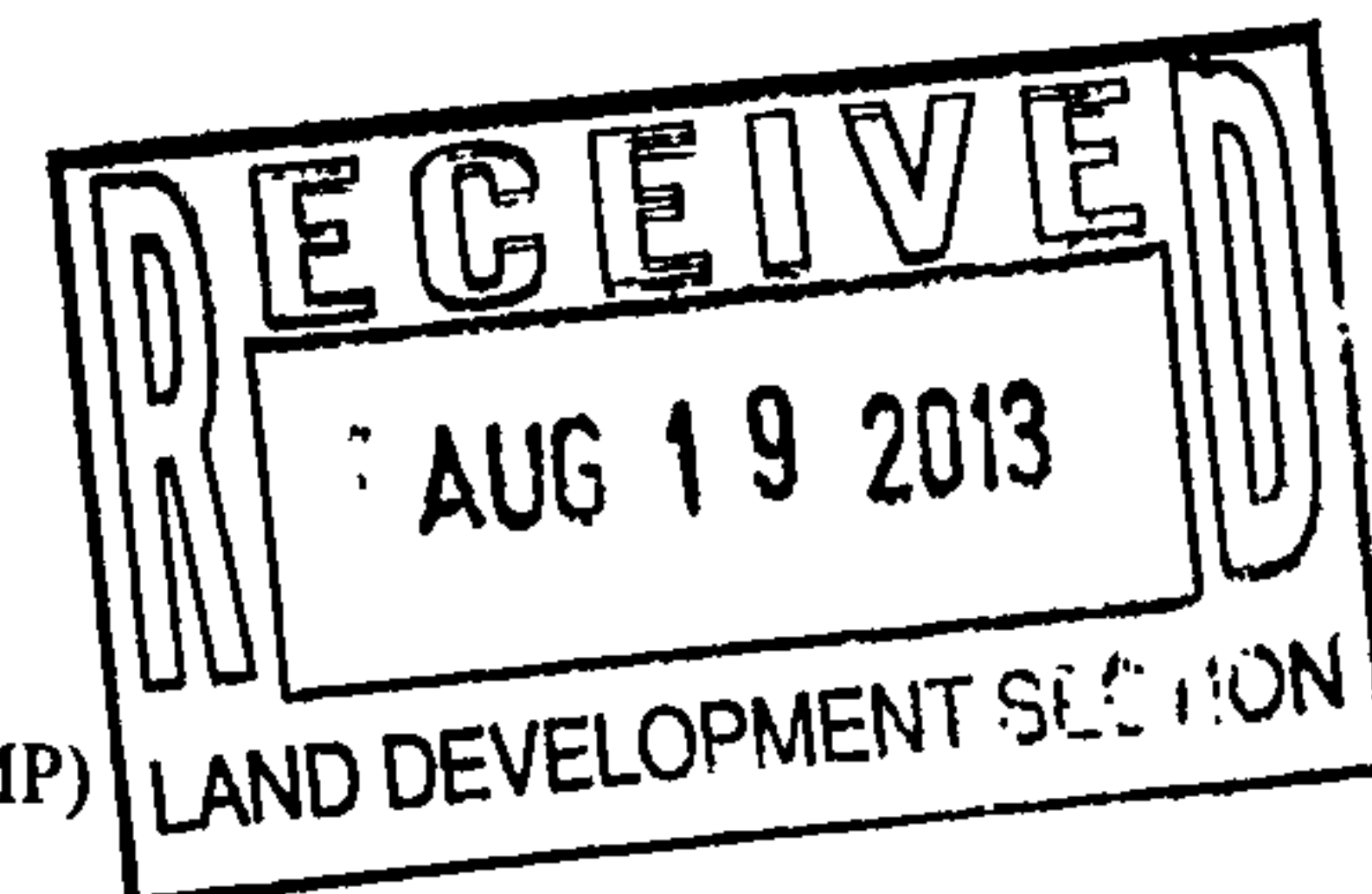
Contractor: APS ON-CALL CONTRACTORS Contact: SAL WAR
 Address: _____
 Phone#: SAME Fax#: _____ E-mail: SAME

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
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- ☐ 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: 08-19-2013 By: JEFFREY G. MORTENSEN

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
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



FIGURE 1: Single C storm inlet downstream of portable site at east end of bus loop.

Summer 2011



FIGURE 2: North edge of school site where surface is stabilized with minimal landscaping and crusher fines ground cover.



FIGURE 3: East end of proposed portable site. Pedestrian sidewalk at left requires partial removal. Existing drainage rundown at center to remain under portables. Landscaping at back of curb to remain; it coincides with a public water line easement that must remain. Portables must set back from curb to avoid encroaching into easement. Basketball courts to remain.



FIGURE 4: Center of proposed portable classroom site. Area is fully landscaped and stable.



FIGURE 5: West end of proposed portable site. Crusher fines path will be replaced with a new asphalt paved walk. Crosswalk will require widening.



FIGURE 7: Downstream storm drain outlet. This appears to be the outfall for the Single C Storm Inlet depicted in Figure 1.



FIGURE 8: Outfall located at the northeast corner of the site. This headwall and associated culvert outlets to the Amole Channel. Routine maintenance is required to remove sediment, trash and debris.



FIGURE 6: Continuation of crusher fines path; crosswalk must remain to maintain access to this walk. Walk is not ADA.

CITY OF ALBUQUERQUE



February 13, 2013

Jeffrey G. Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park Blvd NE
Albuquerque, NM 87109

**Re: Rudolfo Anaya E.S. Portable Addition Phase 3A
Grading and Drainage Plan
Engineer's Stamp dated 1-29-2013 (N-09/D009)**

Dear Mr. Mortensen,

Based upon the information provided in your submittal received 1-31-2013, the above referenced plan is approved for Building Permit, Grading Permit and Paving Permit.

Please attach a copy of this approved plan to the construction sets when submitting for a building permit. If the approved plan is not attached to the construction set, Hydrology will reject the construction set for building permit.

Upon completion of the project, please provide an Engineer Certification for our files.

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

Sincerely,

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

C: RR/SB
Email

CITY OF ALBUQUERQUE



April 9, 2013

Jeffrey G. Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park Blvd NE
Albuquerque, NM 87109

**Re: Rudolfo Anaya E.S. Portable Addition Phase 3B
Grading and Drainage Plan
Engineer's Stamp dated 3/26/2013 (N-09/D009)**

Dear Mr. Mortensen,

Based upon the information provided in your submittal received 3/27/013, the above referenced plan is approved for Building Permit, Grading Permit and Paving Permit.

Please attach a copy of this approved plan to the construction sets when submitting for a building permit. If the approved plan is not attached to the construction set, Hydrology will reject the construction set for building permit.

Upon completion of the project, please provide an Engineer Certification for our files.

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

Sincerely,

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

C: RR/SB
Email

CITY OF ALBUQUERQUE



January 28, 2013

Jeffrey G. Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park Blvd. NE
Albuquerque, NM 87109

jmortensen@highmesacg.com

**Re: Rudolfo Anaya E.S.- Portables Phase II, 2800 Vermejo Park Dr SW,
(N-09/D009)**

Grading and Paving Certification

Engineer's Stamp Date: 07/03/2012

Certification Date: 01/16/2012

Dear Mr. Mortensen,

PO Box 1293

Thank you for providing an Engineer Certification for the Grading/Drainage Plan received on 01-25-13, for the above referenced plan number. This information will be placed in the project file.

Albuquerque

If you have any questions, I can be contacted at 924-3986.

NM 87103

Sincerely,

www.cabq.gov

Curtis A. Cherne, P.E.
Principal Engineer, Planning Dept.-Hydrology
Development and Building Services

C: file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: RUDOLFO ANAYA ES PORTABLES-PHASE 2 ZONE ATLAS/DRNG. FILE #: N09/D009
 DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: TRACT 8-A-1-A-1, EL RANCHO GRANDE, UNIT 1
 CITY ADDRESS: 2800 VERMEJO PARK DRIVE SW

ENGINEERING FIRM: HIGH MESA CONSULTING GROUP CONTACT: JEFF MORTENSEN, NMPE 8547
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: 505-345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: SAL WAR
 ADDRESS: 915 OAK STREET SE PHONE: 505-765-5950
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87106

ARCHITECT: N/A CONTACT: N/A
 ADDRESS: _____ PHONE: _____
 CITY, STATE: _____ ZIP CODE: _____

SURVEYOR: HIGH MESA CONSULTING GROUP CONTACT: CHARLES CALA, NMPS 11184
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: 505-345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

CONTRACTOR: APS ON-CALL CONTRACTORS CONTACT: SAL WAR
 ADDRESS: _____ PHONE: 505-975-5965
 CITY, STATE: _____ ZIP CODE: _____

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL, *REQUIRES TCL or equal*
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☐ GRADING PLAN
☐ EROSION CONTROL PLAN
☒ 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:

- ☐ 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): CONDITION OF APPROVAL

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ NO
☐ COPY PROVIDED

DATE SUBMITTED: 01-25-2013 BY: BRIAN E. EVEMEYER

RECEIVED
JAN 28 2013

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.

CITY OF ALBUQUERQUE



January 14, 2013

Jeffrey G. Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park Blvd NE
Albuquerque, NM 87109

**Re: Rudolfo Anaya E.S. Portable Addition
Grading and Drainage Plan
Engineer's Stamp dated 12-28-2012 (N-09/D009)**

Dear Mr. Mortensen,

Based upon the information provided in your submittal dated 12-31-2012, the above referenced plan is approved for Foundation Permit.

PO Box 1293

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology. Upon completion of the project, please provide an Engineer Certification for our files.

Albuquerque

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

NM 87103

Sincerely,

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

www.cabq.gov

C: RR/SB
Email

CITY OF ALBUQUERQUE



August 6, 2012

Jeffrey G. Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park Blvd NE
Albuquerque, NM 87109

**Re: Rudolfo Anaya E.S. Portable Addition Grading and Drainage Plan
Engineer's Stamp dated 07-03-2012 (N-09/D009)**

Dear Mr. Mortensen,

Based upon the information provided in your submittal dated 07-09-2012, the above referenced plan is approved for Grading, Paving, and Foundation Permit.

Albuquerque's MS4 Permit became effective March 1st, 2012. Grading and Drainage Plans and Drainage Reports will have to comply with the requirements of the new permit. The permit is available online at:
<http://www.cabq.gov/planning/landcoord/documents/EPA-NMS000101-FinalPermit.pdf>

Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology. Upon completion of the project, please provide an Engineer Certification for our files.

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

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: RUDOLFO ANAYA ES PORTABLES -PHASE 2 ZONE ATLAS/DRNG. FILE #: N09 D009
 DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: TRACT 8-A-1-A-1, EL RANCHO GRANDE, UNIT 1
 CITY ADDRESS: 2800 VERMEJO PARK DRIVE SW

ENGINEERING FIRM: HIGH MESA CONSULTING GROUP CONTACT: JEFF MORTENSEN
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: (505) 345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: SAL WAR
 ADDRESS: 915 OAK SE PHONE: 505-975-5965
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87106

ARCHITECT: N/A CONTACT: _____
 ADDRESS: _____ PHONE: _____
 CITY, STATE: _____ ZIP CODE: _____

SURVEYOR: HIGH MESA CONSULTING GROUP (NMPS 11184) CONTACT: CHARLES G. CALA, JR
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: (505) 345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

CONTRACTOR: APS ON-CALL CONTRACTORS CONTACT: SAL WAR
 ADDRESS: _____ PHONE: 505-975-5965
 CITY, STATE: _____ ZIP CODE: _____

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☒ DRAINAGE PLAN 1st SUBMITTAL, **REQUIRES TCL or equal**
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
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☐ 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:

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☐ PRELIMINARY PLAT APPROVAL
☐ S. DEV. PLAN FOR SUB'D APPROVAL
☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
☐ SECTOR PLAN APPROVAL
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☒ 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)

NOTE: TCL IS N/A BECAUSE NO PARKING OR TRAFFIC IMPROVEMENTS ARE PROPOSED

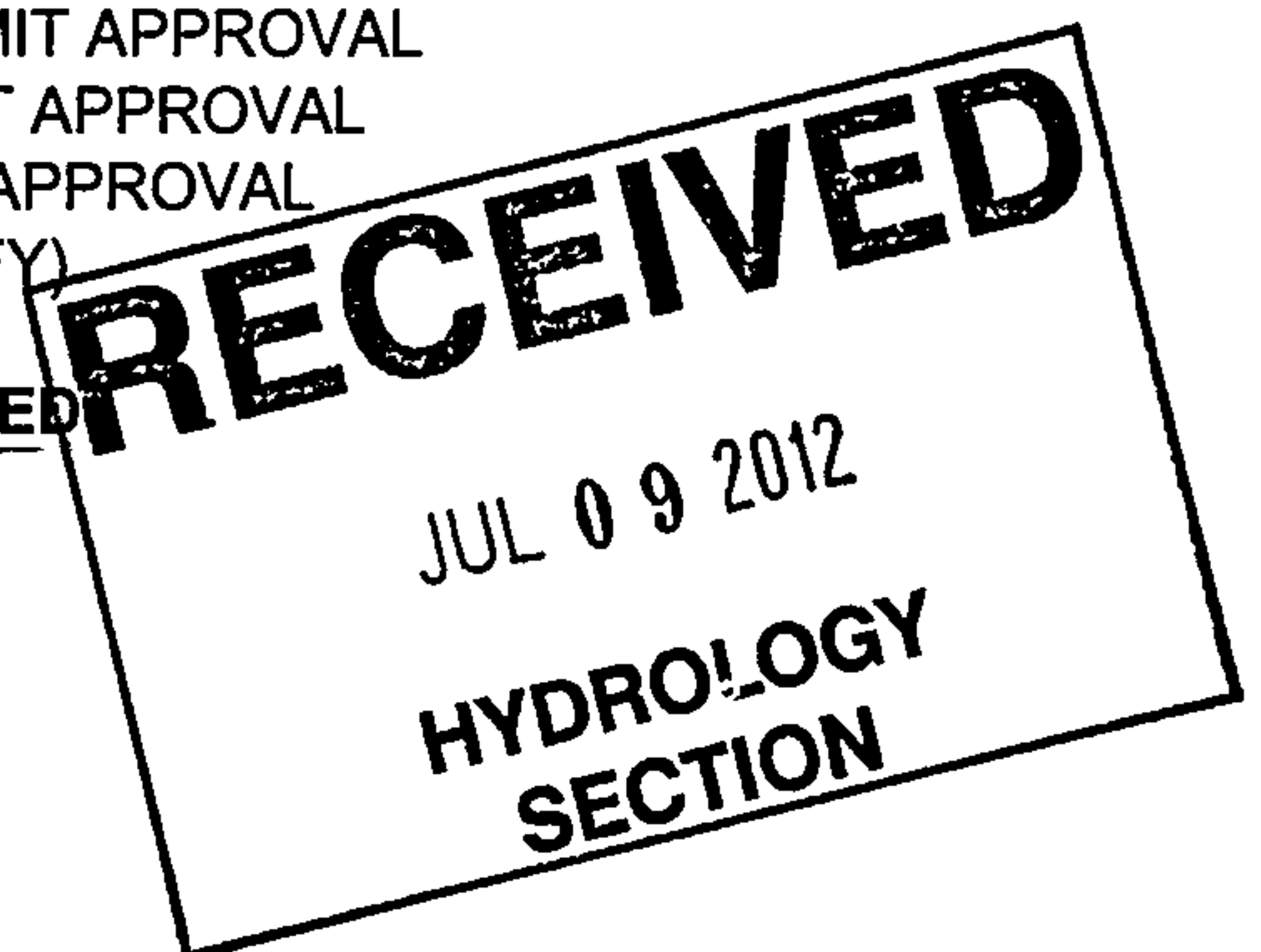
WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ NO
☐ COPY PROVIDED

DATE SUBMITTED: 07-09-2012 BY: JEFFREY G. MORTENSEN
 XC:

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:

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



paid \$50.00

CITY OF ALBUQUERQUE



November 8, 2011

Jeffrey G. Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park Blvd. NE
Albuquerque, NM 87109

**Re: Rudolfo Elementary School Portables, 2800 Vermejo Park Dr SW,
(N-09/D009),**

Engineer's Stamp Date: 06/13/2011

Engineer's Certification Date: 11-03-11

Dear Mr. Mortensen,

Thank you for providing an Engineer Certification for the Grading/Drainage Plan received on 11-07-11, for the above referenced plan. This information will be placed in the project file.

If you have any questions, I can be contacted at 924-3982.

Sincerely,

Timothy E. Sims
Plan Checker, Planning Dept.-Hydrology
Development and Building Services

C: file

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE:	RUDOLFO ELEMENTARY SCHOOL PORTABLES		ZONE ATLAS/DRNG. FILE #:	N09/D009
DRB #:	_____	EPC #:	_____	WORK ORDER #:
LEGAL DESCRIPTION:	TRACT 8-A-1-A-1, EL RANCHO GRANDE, UNIT 1			
CITY ADDRESS:	2800 VERMEJO PARK DRIVE SW			
ENGINEERING FIRM:	HIGH MESA CONSULTING GROUP	CONTACT:	JEFF MORTENSEN, NMPE 8547	
ADDRESS:	6010-B MIDWAY PARK BLVD. NE	PHONE:	505-345-4250	
CITY, STATE:	ALBUQUERQUE, NM	ZIP CODE:	87109	
OWNER:	ALBUQUERQUE PUBLIC SCHOOLS	CONTACT:	SAL WAR	
ADDRESS:	915 OAK STREET SE	PHONE:	505-765-5950	
CITY, STATE:	ALBUQUERQUE, NM	ZIP CODE:	87106	
ARCHITECT:	N/A	CONTACT:	_____	
ADDRESS:	_____	PHONE:	_____	
CITY, STATE:	_____	ZIP CODE:	_____	
SURVEYOR:	HIGH MESA CONSULTING GROUP	CONTACT:	CHARLES CALA, NMPS 11184	
ADDRESS:	6010-B MIDWAY PARK BLVD. NE	PHONE:	505-345-4250	
CITY, STATE:	ALBUQUERQUE, NM	ZIP CODE:	87109	
CONTRACTOR:	ANCHOR BUILT	CONTACT:	GERI MARTINEZ	
ADDRESS:	PO 27688	PHONE:	505- 342-2452 ext 106	
CITY, STATE:	ALBUQUERQUE, NM	ZIP CODE:	87125	

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL, *REQUIRES TCL or equal*
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☐ GRADING PLAN
☐ EROSION CONTROL PLAN
☒ 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:

- ☐ 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

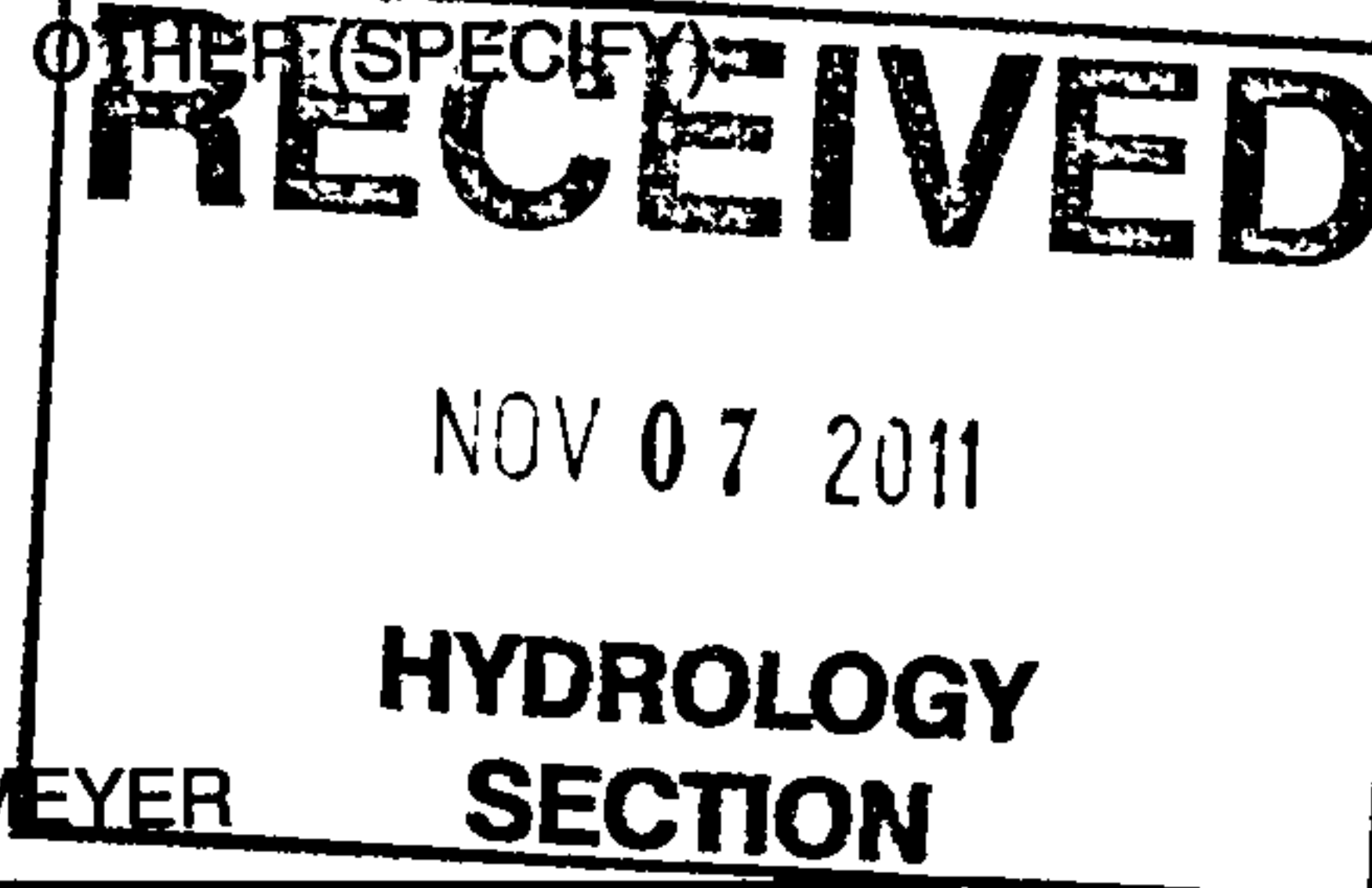
DATE SUBMITTED: 11-07-2011

BY: BRIAN E. EVEMEYER

XC: SAL WAR (APS)

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.



CITY OF ALBUQUERQUE



July 13, 2011

Jeffrey G. Mortensen, P.E.
High Mesa Consulting Group
6010-B Midway Park Blvd NE
Albuquerque, NM 87109

**Re: Rudolfo Anaya Elementary Portables
Grading Plan
Engineer's Stamp date 6-17-11 (N09/D009)**

Dear Mr. Mortensen,

Based upon the information provided in your submittal received 6-17-11, the above referenced plan is approved for Foundation Permit, Grading Permit and Paving Permit.

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

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

Hydrology is requesting that the proposed landscape areas are depressed to retain/infiltrate the rain that falls on them.

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

Sincerely,

Curtis Cherne, P.E.
Principal Engineer, Planning Department.
Development and Building Services

RER/CAC
C: file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: RUDOLFO ANAYA ELEMENTARY PORTABLES ZONE ATLAS/DRNG. FILE #: N09 D009
 DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: TRACT 8-A-1-A-1, EL RANCHO GRANDE, UNIT 1
 CITY ADDRESS: 2800 VERMEJO PARK DRIVE SW

ENGINEERING FIRM: HIGH MESA CONSULTING GROUP CONTACT: JEFF MORTENSEN
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: (505) 345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: SAL WAR
 ADDRESS: 915 OAK SE PHONE: 505-975-5965
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87106

ARCHITECT: N/A CONTACT: _____
 ADDRESS: _____ PHONE: _____
 CITY, STATE: _____ ZIP CODE: _____

SURVEYOR: HIGH MESA CONSULTING GROUP (NMPS 11184) CONTACT: CHARLES G. CALA, JR
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: (505) 345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

CONTRACTOR: APS ON-CALL CONTRACTORS CONTACT: SAL WAR
 ADDRESS: _____ PHONE: 505-975-5965
 CITY, STATE: _____ ZIP CODE: _____

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☒ DRAINAGE PLAN 1st SUBMITTAL, **REQUIRES TCL or equal**
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☒ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ 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:

- ☐ 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) _____

NOTE: TCL IS N/A BECAUSE NO PARKING OR TRAFFIC IMPROVEMENTS ARE PROPOSED

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ NO
☐ COPY PROVIDED

JUN 17 2011

**HYDROLOGY
SECTION**

DATE SUBMITTED: 06-16-2011 BY: JEFFREY G. MORTENSEN

XC: SAL WAR W/ 8 SETS

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:

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2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
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CITY OF ALBUQUERQUE



November 18, 2009

Jeffery L. Mulbery, P.E.
BOHANNAN-HUSTON, INC.
7500 Jefferson Street NE Courtyard I
Albuquerque, NM 87109

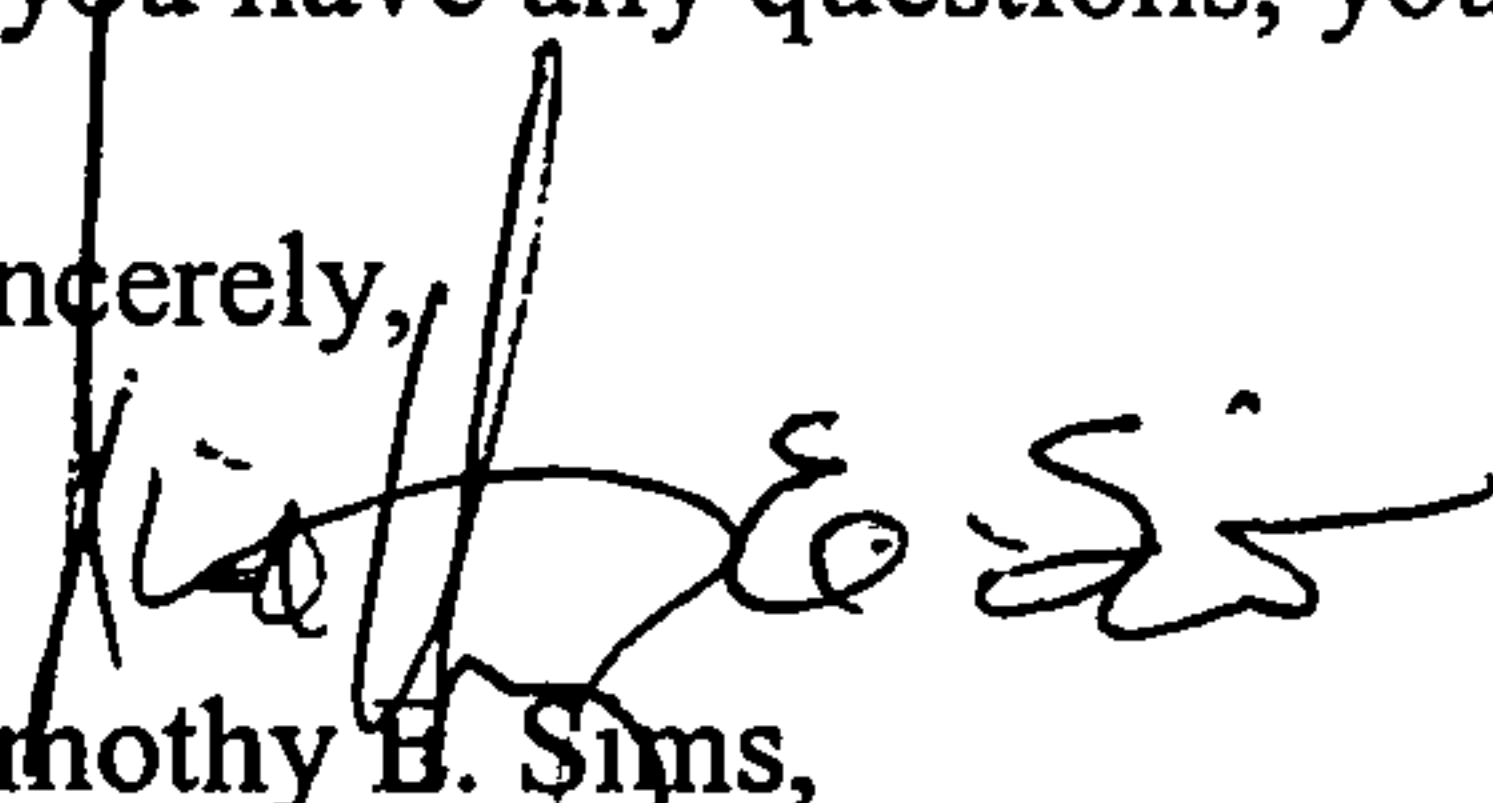
**Re: Rudolfo Anaya Elementary School—APS Prototype Elementary School Site
Number 3, 2800 Vermejo Park Drive SW,
Approval of Permanent Certificate of Occupancy—Approved,
Engineer's Stamp Date: 03-05-08, (N-09/D009)
Engineer's Certification Date: 08-14-09**

Dear Mr. Mulbery,

Based upon the information provided in your submittal received 11/18/09, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

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

Sincerely,


Timothy E. Sims,
Plan-Checker—Hydrology Section
Development and Building Services

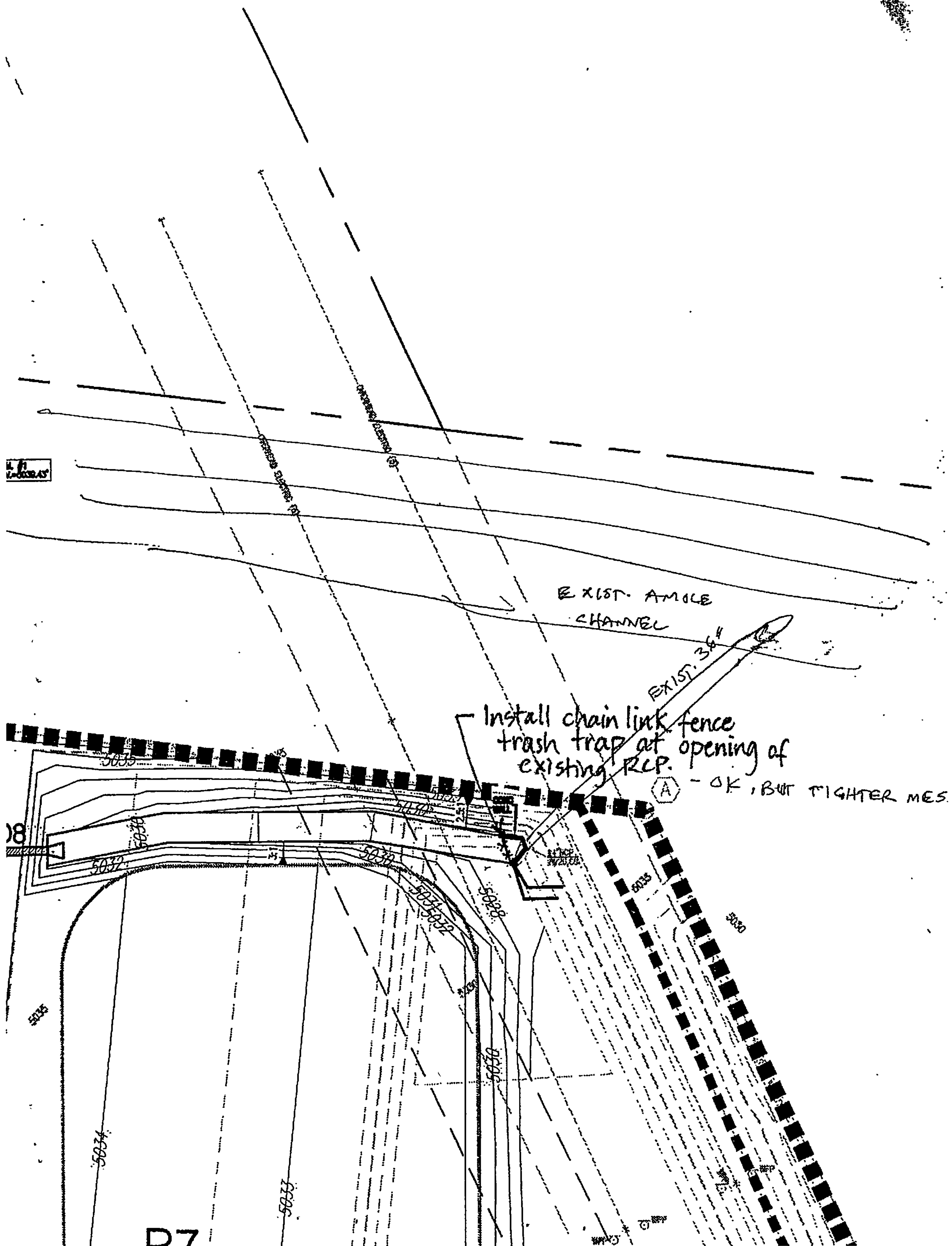
C: CO Clerk—Katrina Sigala
file

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov



CITY OF ALBUQUERQUE
DEVELOPMENT & BUILDING SERVICES CENTER
PLANNING DEPARTMENT/HYDROLOGY SECTION

File

N9/09

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NUMBER: N9/___ DATE: 05-20-2005
CROSS REFERENCE NUMBERS: EPC___ DRB___ DRC___
SUBJECT: (FUTURE ELEMENTARY SCHOOL) TRAC 8A & A PORTION OF AMOLE-HUBBELL-
BORREGA DRAINAGE R/W
STREET ADDRESS: NOT AVAILABLE
SUBDIVISION NAME: EL RANCHO GRANDE I, TRACT 8A & A PORTION OF AMOLE-HUBBELL-
BORREGA DRAINAGE R/W. SEE ATTACHED VICINTY MAP

TYPE OF APPROVAL

☒ PRELIMINARY PLAT ☒ FINAL PLAT
☒ NA SITE DEVELOPMENT PLAN FOR SUBDIVISION ☒ BUILDING PERMIT
___ OTHER ___ ROUGH GRADING

<u>ATTENDEE:</u>	<u>ORGANIZATION:</u>	<u>PHONE:</u>
FRED J. AGUIRRE	JMA	345-4250
BRAD BINGHAM	HYDROLOGY	924-3986

FINDINGS:

1. FREE DISCHARGE TO THE FUTURE 84" SD AND/OR THE AMOLE CHANNEL (DISCHARGE POINT TO BE DETERMINED WITH THE REQUIRED DRAINAGE REPORT).
2. QUANTIFY THE REMAINING OFF-SITE FLOWS NOT INTERCEPTED BY ARROWWOOD SUBDIVISION AND/OR EL RANCHO GRANDE 1, 9B SUBDIVISION. DIVERSION OF THESE FLOWS TO THE AMOLE CHANNEL IS ACCEPTABLE. THE DIVERSION MUST BE CONTAINED ON-SITE.
3. A STUB OUT IS PROVIDED TO THE 84" SD LOCATED AT THE INTERSECTION OF VERMEO PARK DRIVE SW & AMOLE AVE. THIS SUB OUT IS AVAILABLE FOR A PORTION OF THE OFF-SITE FLOWS QUANTIFIED UNDER ITEM 2 ABOVE.
4. THE GRANTING OF A DRAINAGE EASEMENT, SATISFACTORY TO THE COA, TO ACCOMMODATE THE FUTURE 84" SD BY EL RANCHO GRANDE I, UNIT 9B AS A CONDITION OF PRELIMINARY & FINAL PLAT APPROVAL.
5. LOMR REQUIRED FOR THE EXISTING ZONE A & ZONE AO 3 FLOOD PLAIN AS A CONDITION OF CERTIFICATE OF OCCUPANCY APPROVAL. A LOMR FOR THE ZONE AO3 IS BEING HAS BEEN SUBMITTED TO FEMA BY MARK GOODWIN & ASSOCIATES.
6. AN APPROVED DRAINAGE REPORT IS REQUIRED AS A CONDITION OF BUILDING PERMIT APPROVAL.
7. VACATION OF THE EXISTING DRAINAGE EASMENT REFERENCED IN THE EL RANCHO GRANDE 1, TRACT 8A1 (5/6/86, C30-91) AS A CONDITION OF REPLAT.
8. COMPLETION AND ACCEPTANCE OF THE EL RANCHO GRANDE 1, UNIT 9B WORK ORDER PLANS (679485) & COMPLETION AND ACCEPTANCE OF THE AMOLE PHASE 1 & 2 WORK ORDER.

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

SIGNED: <u>Bradley J. Bingham</u>	SIGNED: <u>Fred J. Aguirre</u>
TITLE: <u>City Hydrologist</u>	TITLE: <u></u>
DATE: <u>5/31/05</u>	DATE: <u>5-31-05</u>

NOTE: PLEASE PROVIDE A COPY OF THIS RECAP WITH EACH DRAINAGE SUBMITTAL

CITY OF ALBUQUERQUE

PLANNING DEPARTMENT – Development & Building Services



June 11, 2008

Jeffrey L. Mulbery, P.E.
Bohannon Huston, Inc.
7500 Jefferson NE – Courtyard 1
Albuquerque, New Mexico 87109

c/o: Carrienne Doughty

RE: **APS Prototype Elementary School # 3 – 2800 Vermejo Park SW (N09 – D 009)**
Revised Grading & Drainage Plan for Building Permit (PE Stamped 03-05-08)

Dear Mr. Mulbery:

Based upon the information provided in your submittal received 3/28/08 with revisions per letter and sketches received from Carrienne Doughty of BHI dated 6/5/08, the above referenced Revised Grading and Drainage Plan is approved for Building Permit, conditioned upon compliance with the NPDES/SWPPP requirements discussed below.

P.O. Box 1293

Future submittals should include seal, signature and date by a NM PE. In this instance, I agree that these revisions will be made during construction, and reflected, "As-Built" in your Certified Grading and Drainage Plan.

Albuquerque

SWPPP: This project requires a National Pollutant Discharge Elimination System (NPDES) permit. You are required to send a copy of the P.E. certified Storm Water Pollution Prevention Plan (SWPPP) on a CD to City of Albuquerque, Storm Drainage Division at:

New Mexico 87103

Department of Municipal Development, Storm Drainage Division
P.O. Box 1293, One Civic Plaza, Rm. 301, Albuquerque, NM 87103

If you have any question concerning the SWPPP, please contact Kathy Verhage 768-3654.

www.cabq.gov

Prior to Certificate of Occupancy approval, an Engineer's Certification of compliance with this plan is required per the DPM.

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

Sincerely,

Gregory R. Olson, P.E.
Hydrology Section

XC: Bradley Bingham, COA-PLN/Hydrology
Kathy Verhage, COA/DMD-Storm Drainage
file N09-D 009

CITY OF ALBUQUERQUE



December 31, 2007

Jeffery L. Mulbery, P.E.
Bohannon Huston, Inc.
7500 Jefferson – Courtyard I
Albuquerque, NM 87109

Re: APS Prototype Elementary School Site # 3, 2800 Vermejo Park Dr. SW, Grading
and Drainage Plan, Engineer's Stamp dated 12-21-07 (N-09/D009)

Mr. Mulbery,

Based upon the information provided in your submittal received 12-21-07, the above referenced plan is approved for Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology. Coordinate with AMAFCA on the water-quality feature they will require, and provide their acceptance with the Engineer's Certification.

P.O. Box 1293

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

Albuquerque

This project requires a National Pollutant Discharge Elimination System (NPDES) permit. In addition to submitting an NOI to the EPA and preparing a SWPPP, please, send a copy of the SWPPP on a CD in .pdf format to the following address:

New Mexico 87103

Department of Municipal Development
Storm Drainage Division
P.O. Box 1293, One Civic Plaza, Rm. 301
Attn: Kathy Verhage
Albuquerque, NM 87103

www.cabq.gov

If you have any questions regarding this permit please feel free to call the DMD Storm Drainage Design section at 768-3654 or 768-3645.

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

Sincerely,

Timothy Sims
Plan Checker - Hydrology, Planning Dept.
Development and Building Services

Cc: Bradley Bingham
Lynn Mazur-AMAFCA
File

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(Rev. 12/2005)

PROJECT TITLE: APS Prototype Elementary School Site No. 3 ZONE MAP/DRG. FILE # N-09-Z / P009
DRB#: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: TRACT 8-A1-A, EL RANCHO GRANDE I, ALBUQUERQUE, NEW MEXICO
CITY ADDRESS: 280 Vermejo Park Drive SW

ENGINEERING FIRM: Bohannon Huston, Inc.
ADDRESS: 7500 Jefferson NE Courtyard 1
CITY, STATE: Albuquerque, NM

CONTACT: Jeff Mulbery, PE
PHONE: (505)823-1000
ZIP CODE: 87109

OWNER: Albuquerque Public Schools
ADDRESS: 915 Oak Street
CITY, STATE: Albuquerque, NM

CONTACT: Roldan Pasion
PHONE: 848-8871
ZIP CODE: 87106

ARCHITECT: Van H. Gilbert
ADDRESS: 2428 Baylor Dr. SE
CITY, STATE: Albuquerque, NM

CONTACT: Andy Benson
PHONE: 247-9955
ZIP CODE: 87106

SURVEYOR: _____
ADDRESS: _____
CITY, STATE: _____

CONTACT: _____
PHONE: _____
ZIP CODE: _____

CONTRACTOR: _____
ADDRESS: _____
CITY, STATE: _____

CONTACT: _____
PHONE: _____
ZIP CODE: _____

TYPE OF SUBMITTAL:

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

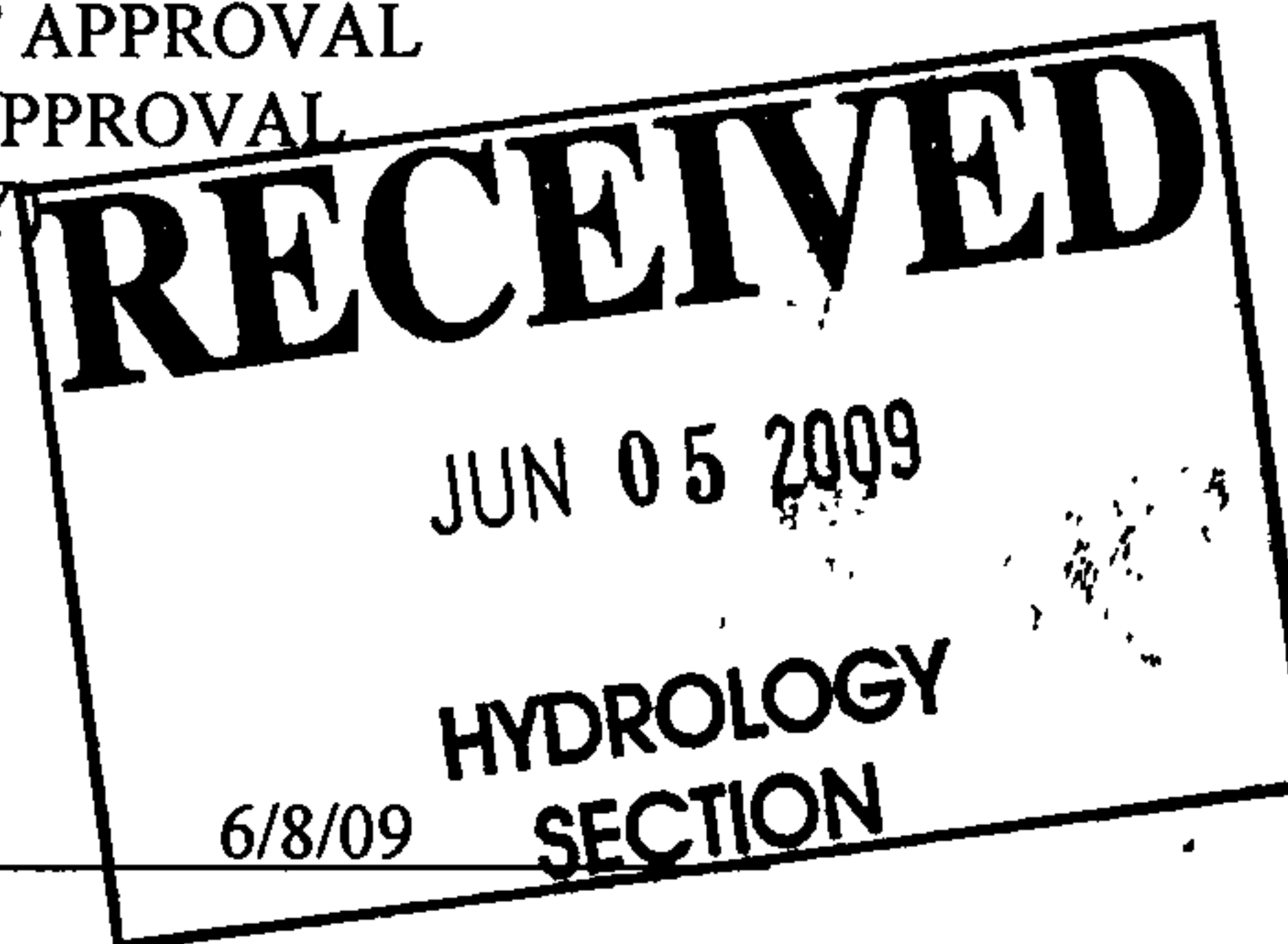
CHECK TYPE OF APPROVAL SOUGHT:

- ☐ 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
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☒ 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

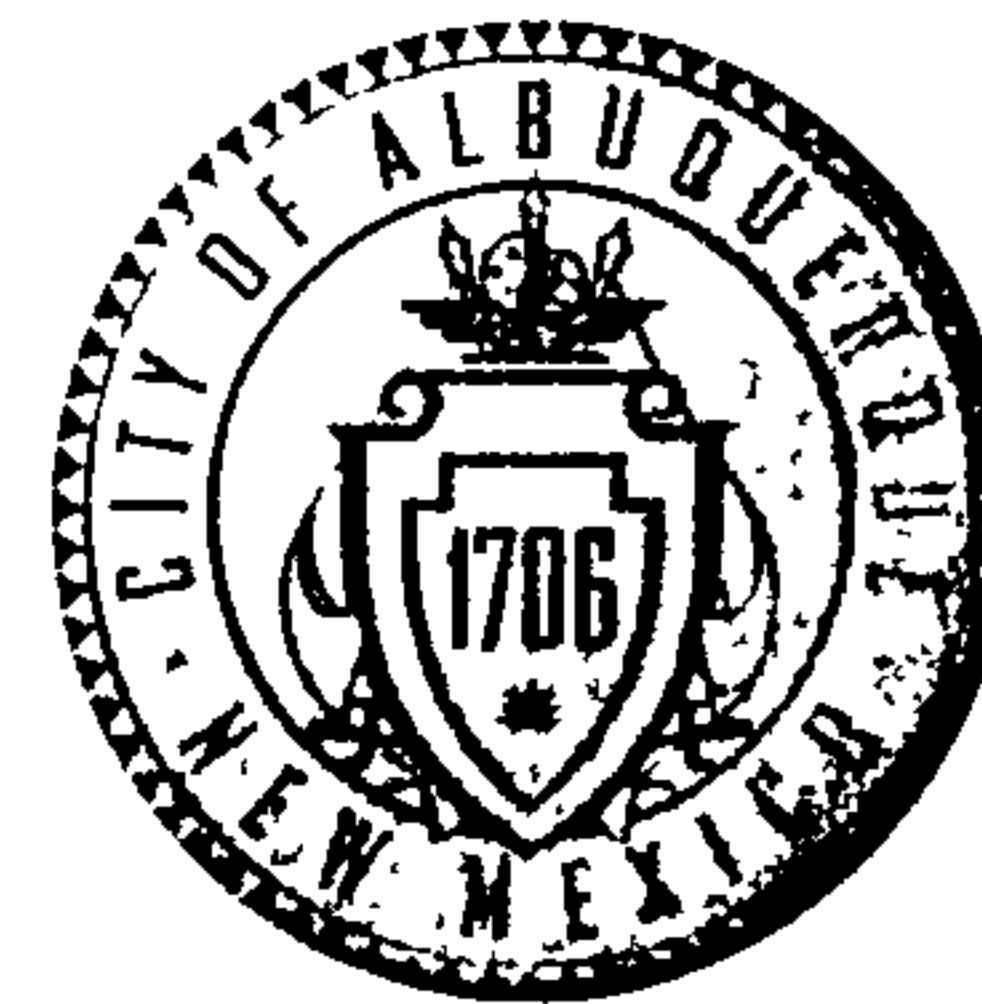
SUBMITTED BY: Jeff Mulbery, PE /co DATE: _____



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 define 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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CITY OF ALBUQUERQUE



**Planning Department
Transportation Development Services Section**

August 18, 2009

Van H. Gilbert, Registered Architect,
Van H. Gilbert Architect PC
2428 Baylor Drive SE
Albuquerque, NM 87106

Re: Approval of Permanent Certificate of Occupancy (C.O.) for
APS Prototype Elementary School, Site Three, [N-09 / D009]
2800 Vermejo Park Drive SW
Architect's Stamp Dated 08/18/09

Dear Mr. Gilbert:

Based upon the information provided in your submittal received 08-18-09, the above referenced certification is approved for release of permanent Certificate of Occupancy by Transportation Development.

If you have any questions, please call me at 924-3630.

Sincerely,

Nilo E. Salgado-Fernandez, P.E.
Senior Traffic Engineer
Development and Building Services
Planning Department

c: Engineer
Hydrology file
CO Clerk

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

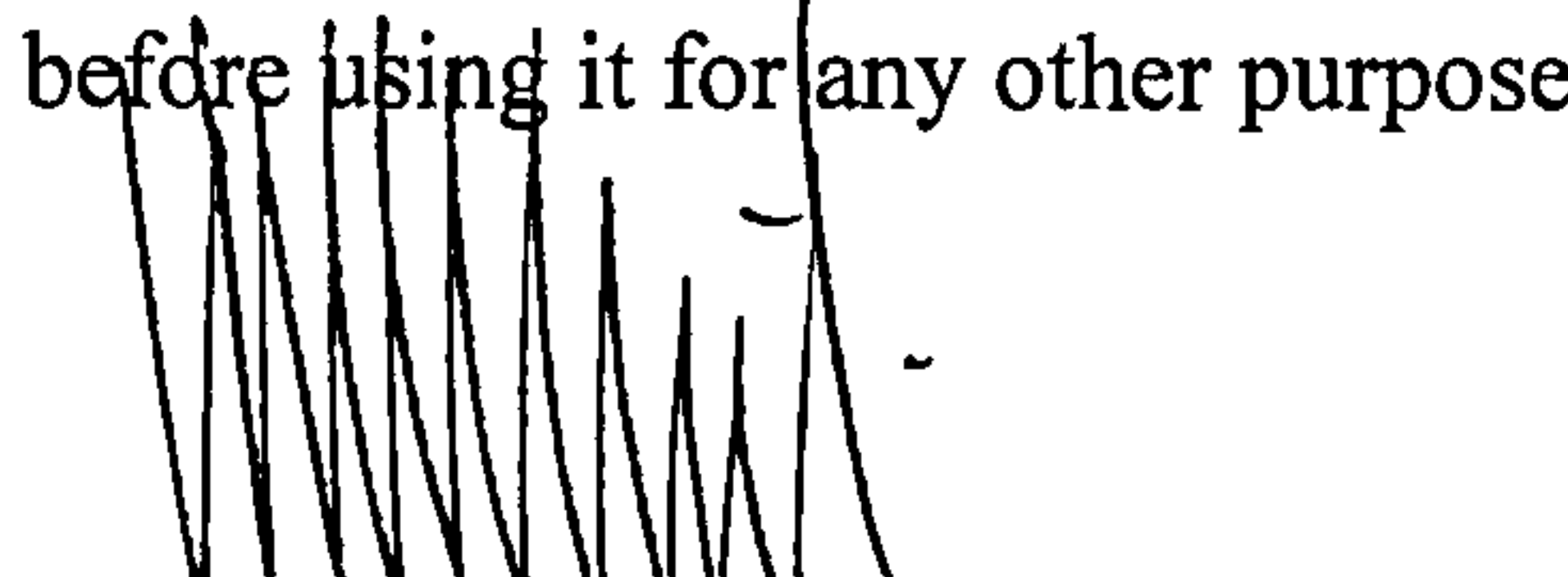
Van H. Gilbert Architect • PC

Albuquerque Public Schools
Prototype Elementary Site 3
May 8, 2009

Re: TRAFFIC CERTIFICATION

I, Van H. Gilbert, NMRA of the firm Van H. Gilbert Architect PC, hereby certify that this project is in Substantial Compliance with and in accordance with the design intent of the TCL approved plan dated February 8, 2008. The record information edited onto the original Design Document has been obtained by Van H. Gilbert of the firm Van H. Gilbert Architect PC. I further certify that I have personally visited the Project Site on May 8, 2009 and have determined by visual inspection that the survey data provided is representative of actual site conditions and is true and correct to the best of my knowledge and belief. This certification is submitted in support of a request for Certificate of Occupancy.

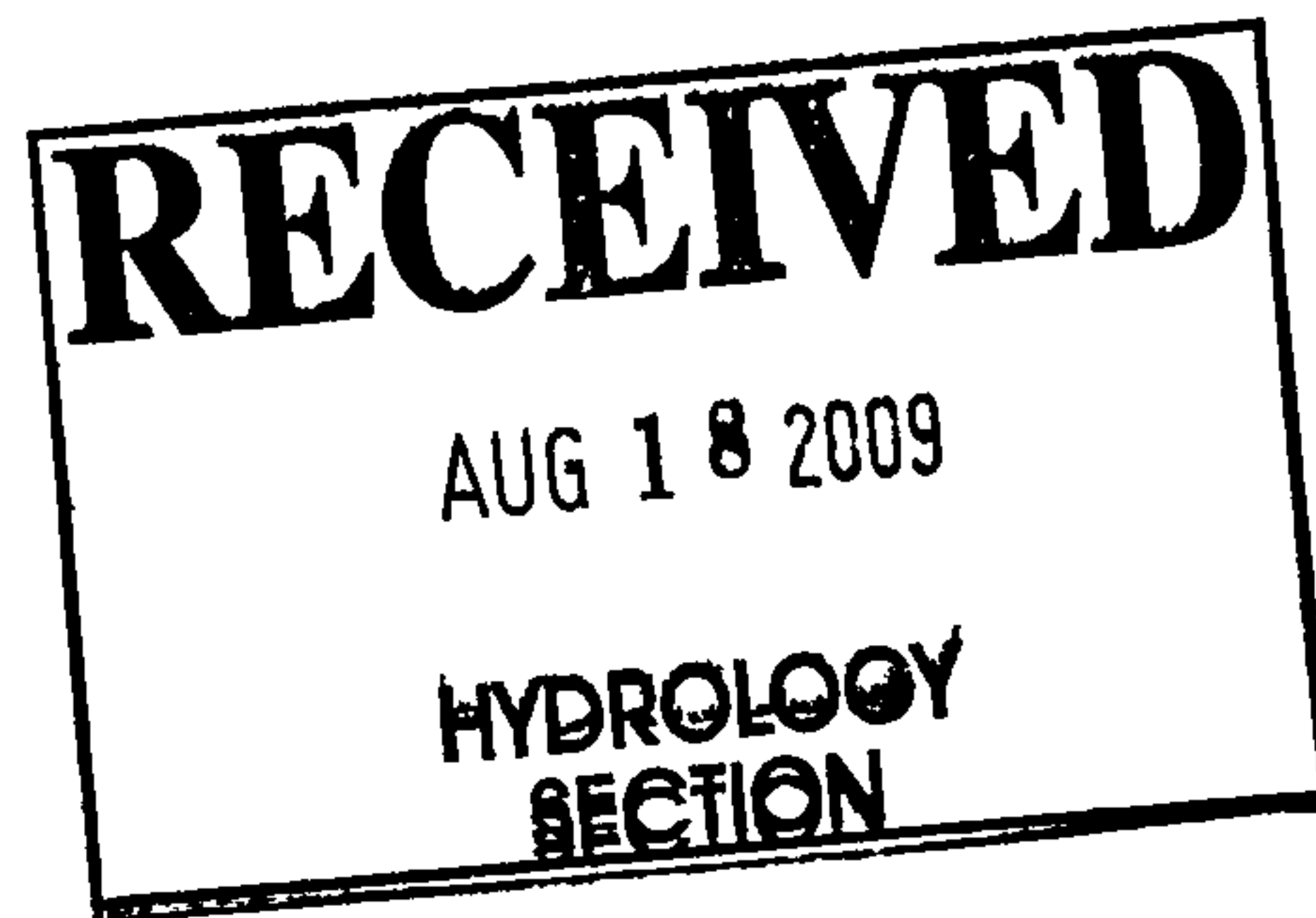
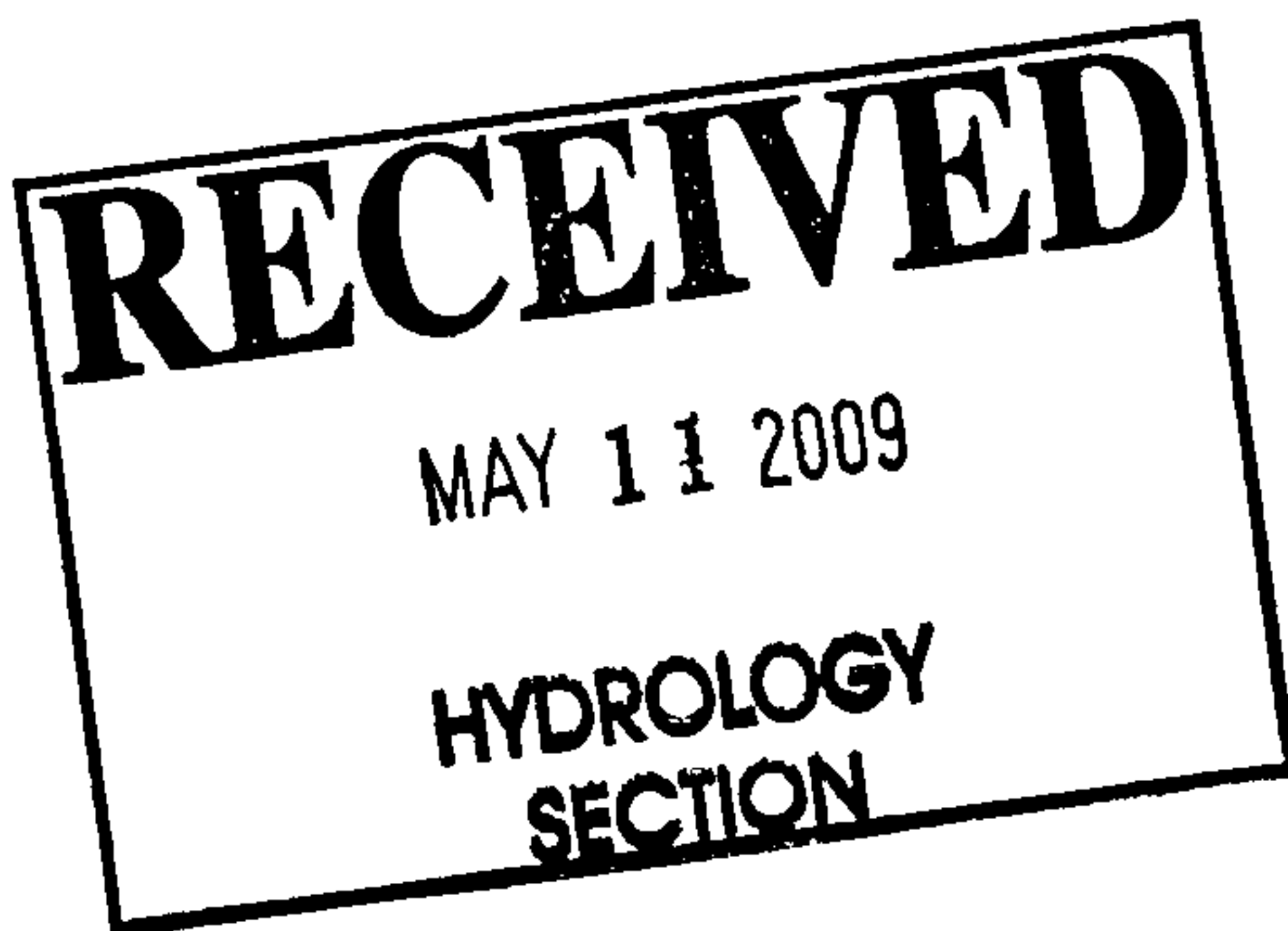
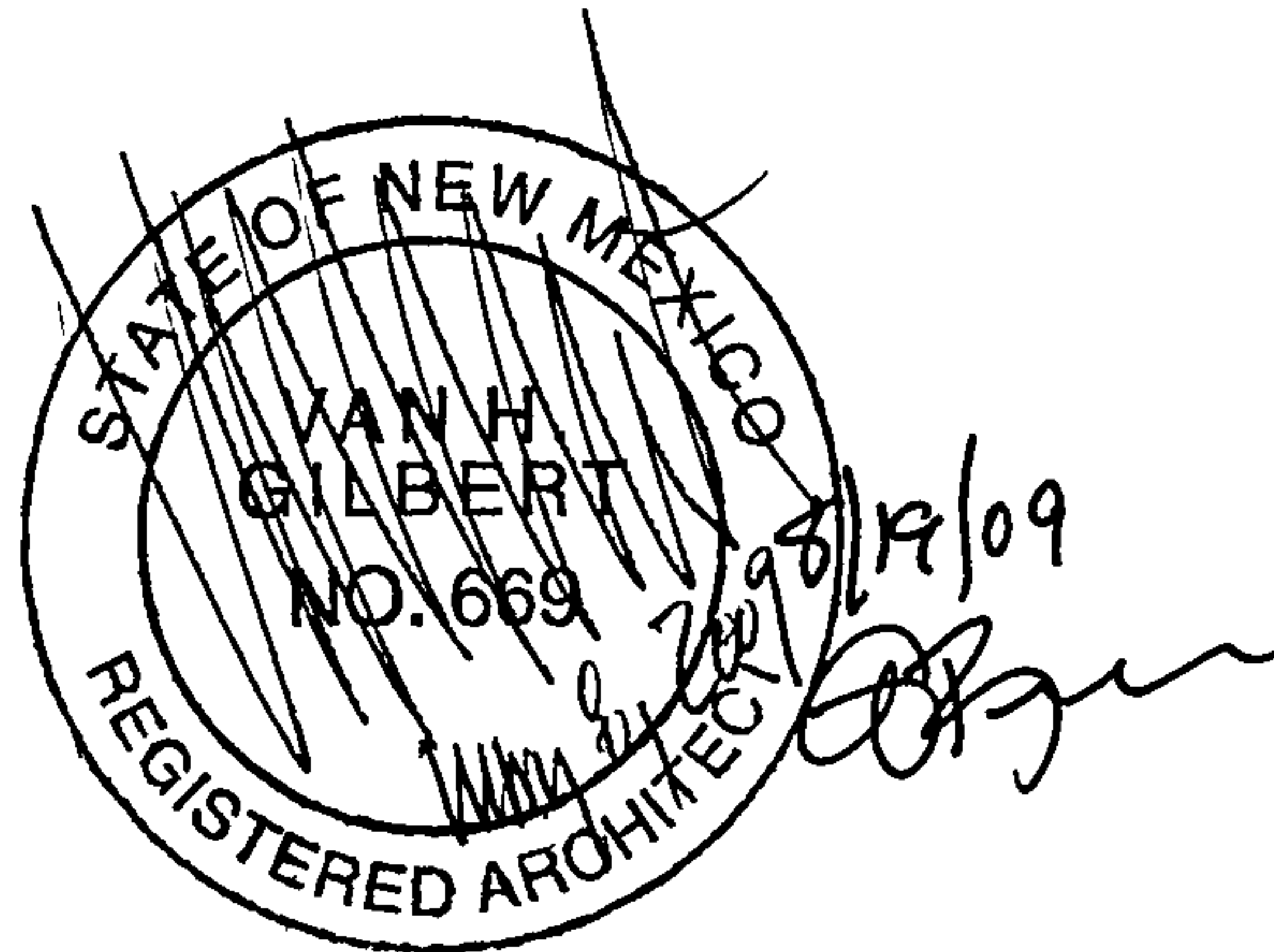
The record information presented hereon is not necessarily complete and intended only to verify Substantial Compliance of the traffic aspects of this Project. Those relying on the record document are advised to obtain independent verification of its accuracy before using it for any other purpose.



Signature of Engineer or Architect

May 8, 2009

Date



DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV 12/2005)

PROJECT TITLE: APS Prototype Elementary School, Site Three ZONE MAP: N-09/2009
DRB#: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: _____
CITY ADDRESS: 2800 Vermejo Drive SW

ENGINEERING FIRM: Bohannon-Huston, Inc. CONTACT: Jeff Mulbery
ADDRESS: 7500 Jefferson NE PHONE: 823-1000
CITY, STATE: Albuquerque, NM ZIP CODE: 87109

OWNER: Albuquerque Public Schools CONTACT: Myron Johnson
ADDRESS: 915 Oak Street SE PHONE: 848-8810
CITY, STATE: Albuquerque, NM ZIP CODE: 87106

ARCHITECT: Van H. Gilbert Architect PC CONTACT: Andy Benson
ADDRESS: 2428 Baylor Drive SE PHONE: 247-9955
CITY, STATE: Albuquerque, NM ZIP CODE: 87106

SURVEYOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

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

TYPE OF SUBMITTAL:
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☐ DRAINAGE PLAN 1st SUBMITTAL
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL G & D PLAN
☐ 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) _____

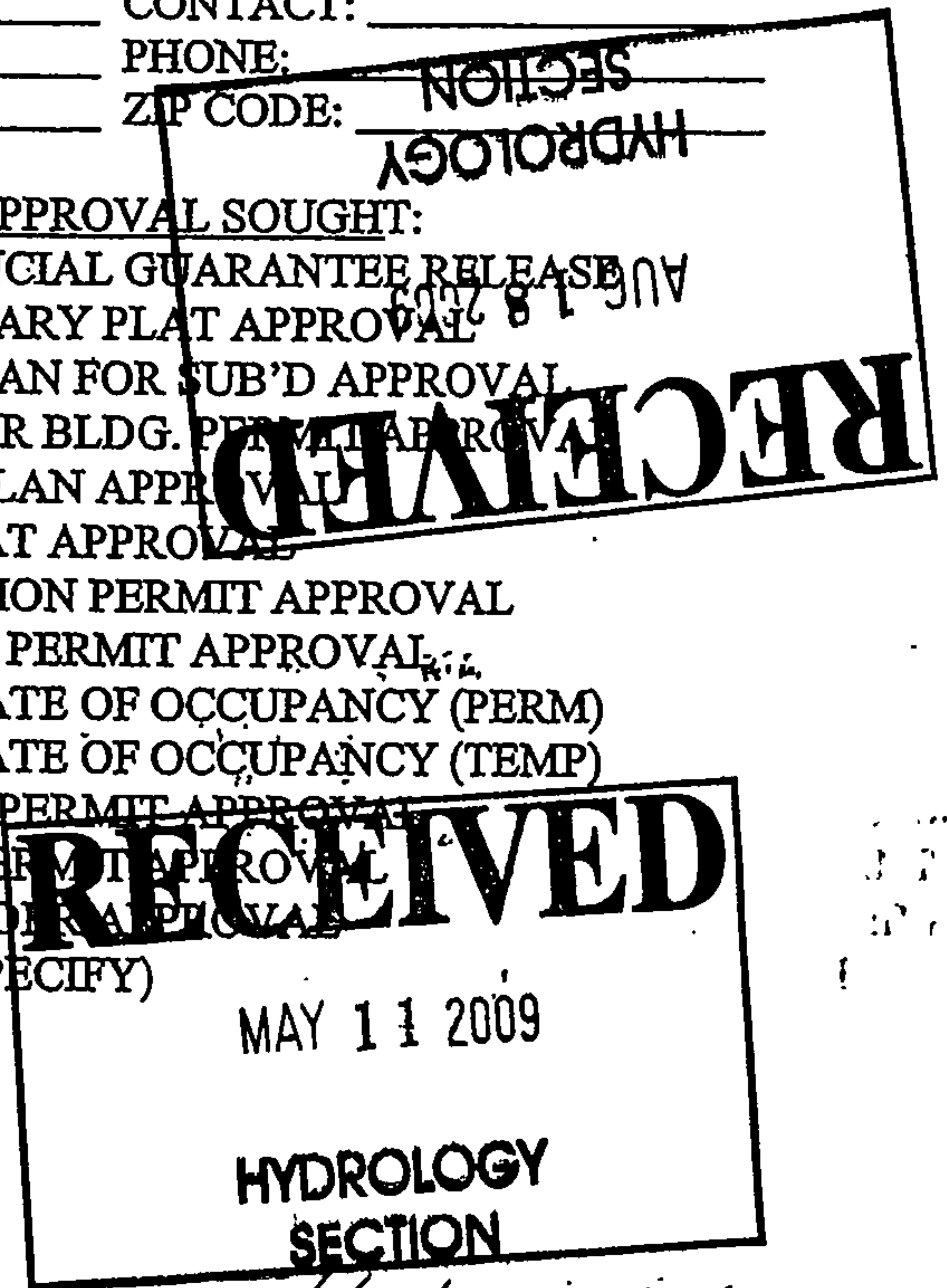
CHECK TYPE OF APPROVAL SOUGHT:
☐ SIA/FINANCIAL GUARANTEE RELEASE
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☐ FINAL PLAT APPROVAL
☐ FOUNDATION PERMIT APPROVAL
☐ BUILDING PERMIT APPROVAL
☒ CERTIFICATE OF OCCUPANCY (PERM)
☐ CERTIFICATE OF OCCUPANCY (TEMP)
☐ GRADING PERMIT APPROVAL
☐ PAVING PERMIT APPROVAL
☐ WORK ORDER APPROVAL
☐ OTHER (SPECIFY) _____

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

DATE SUBMITTED: 5/11/2009 BY: [Signature]

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:

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2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
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CITY OF ALBUQUERQUE



February 12, 2008

Van Gilbert, R.A.
Van H. Gilbert Architect PC
2428 Baylor Dr. SE
Albuquerque, NM 87106

Re: APS Prototype Elementary Site Three, 2800 Vermejo Park Drive SW (N09-D009),
Traffic Circulation Layout
Architect's Stamp dated 2-08-08 (N09-D009)

Dear Mr. Gilbert,

The TCL submittal received 2-11-08 is approved for Building Permit. The plan is stamped and signed as approved. A copy of this plan will be needed for each of the building permit plans. Please keep the original to be used for certification of the site for final C.O. for Transportation. **Public infrastructure or work done within City Right-of-Way shown on these plans is for information only and is not part of approval. A separate DRC and/or other appropriate permits are required to construct these items.**

P.O. Box 1293

Albuquerque

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

New Mexico 87103

www.cabq.gov

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

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

Sincerely,

Kristal D. Metro, P.E.
Traffic Engineer, Planning Dept.
Development and Building Services

C: File

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 01/06 - KDM)

PROJECT TITLE:	Rudolfo Anaya Elementary School Portable Classroom Installations – Phase 3A	ZONE ATLAS/DRNG. FILE #:	<u>N-9/D009</u>
DRB #:	_____ EPC #: _____	WORK ORDER #:	_____
LEGAL DESCRIPTION:	Tract 8-A-1-A, El Rancho Grande I		
CITY ADDRESS:	2800 Vermejo Park Drive SW		
ENGINEERING FIRM:	High Mesa Consulting Group	CONTACT:	Jeffrey Mortensen, NMPE 8547
ADDRESS:	6010-B Midway Park Blvd. NE	PHONE:	(505) 345-4250
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87109
OWNER:	Albuquerque Public Schools	CONTACT:	Sal War
ADDRESS:	915 Oak St SE	PHONE:	(505) 975-5965
CITY, STATE:	_____	ZIP CODE:	_____
ARCHITECT:	N/A	CONTACT:	_____
ADDRESS:	_____	PHONE:	_____
CITY, STATE:	_____	ZIP CODE:	_____
SURVEYOR:	High Mesa Consulting Group	CONTACT:	Charles Cala, NMPS 11184
ADDRESS:	6010-B Midway Park Blvd. NE	PHONE:	(505) 345-4250
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87109
CONTRACTOR:	APS On-Call Contractors	CONTACT:	Sal War
ADDRESS:	_____	PHONE:	(505) 975-5965
CITY, STATE:	_____	ZIP CODE:	_____

TYPE OF SUBMITTAL:

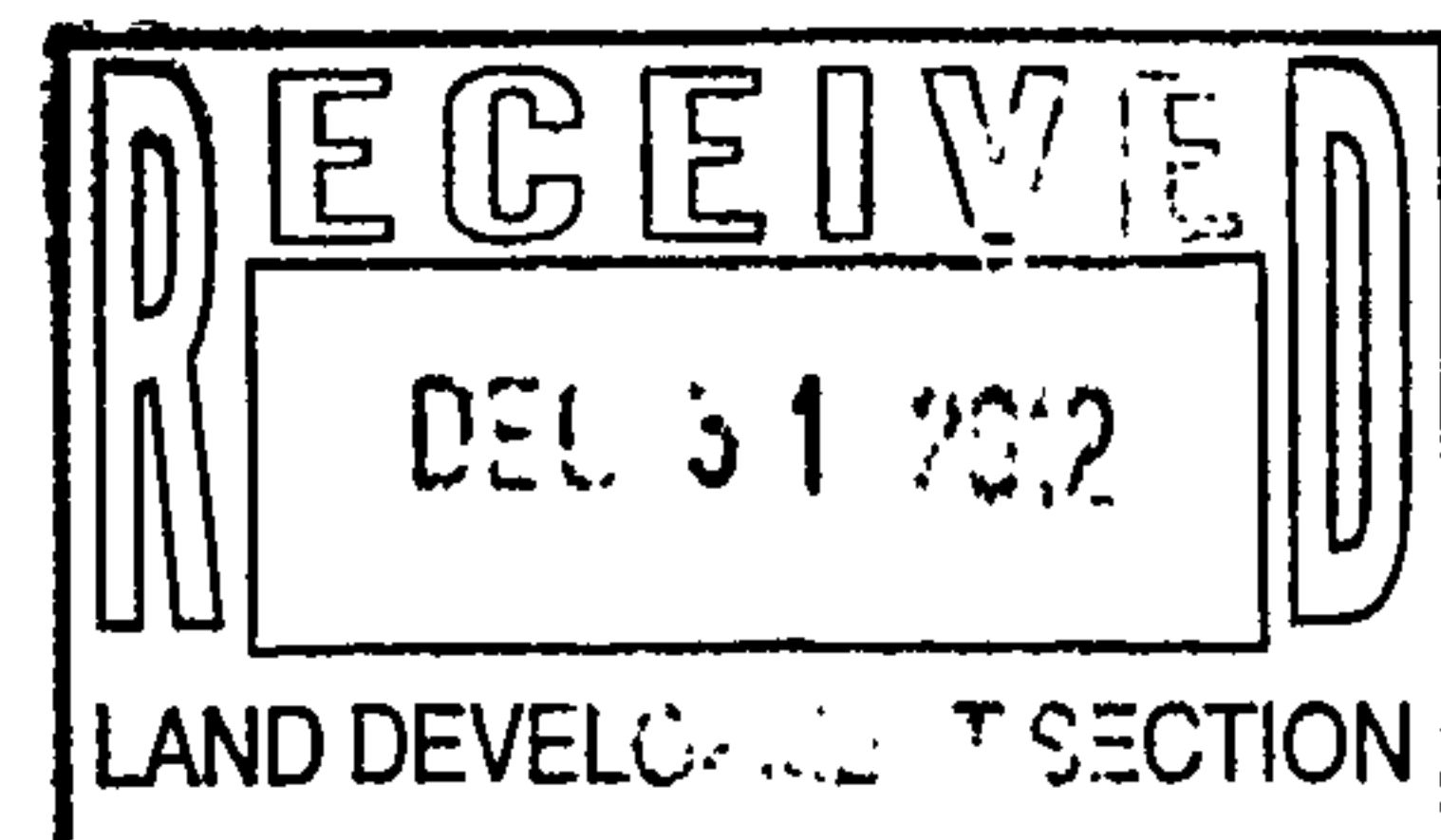
- ☐ DRAINAGE REPORT
☒ DRAINAGE PLAN 1st SUBMITTAL, *REQUIRES TCL or equal*
☐ DRAINAGE PLAN RESUBMITTAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☒ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEER'S CERTIFICATION (HYDROLOGY)
☐ CLOMR/LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEER'S CERTIFICATION (TCL)
☐ ENGINEER'S CERTIFICATION (DRB APPR. SITE PLAN)
☐ OTHER

CHECK TYPE OF APPROVAL SOUGHT:

- ☐ 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

DATE SUBMITTED: 12-28-12 BY: Justin Schara

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.

CITY OF ALBUQUERQUE
DEVELOPMENT & BUILDING SERVICES CENTER
PLANNING DEPARTMENT/HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NUMBER: N09/D009 DATE: 12-06-2012
CROSS REFERENCE NUMBERS: EPC DRB DRC
SUBJECT: RUDOLFO ANAYA ES PORTABLE CLASSROOMS - PHASE 3A & 3B
STREET ADDRESS: 2800 VERMEJO PARK DRIVE SW
SUBDIVISION NAME: TRACT 8-A-1-A-1, EL RANCHO GRANDE, UNIT 1

TYPE OF APPROVAL

<u> </u> PRELIMINARY PLAT	<u> </u> FINAL PLAT
<u> </u> SITE DEVELOPMENT PLAN	<u> X </u> BUILDING PERMIT
<u> X </u> OTHER - <u>GRADING & PAVING</u>	<u> </u> ROUGH GRADING

<u>ATTENDEE:</u>	<u>ORGANIZATION:</u>	<u>PHONE:</u>
<u>JEFF MORTENSEN</u>	<u>HMCG</u>	<u>345-4250</u>
<u>CURTIS CHERNE</u>	<u>HYDROLOGY</u>	<u>924-3986</u>

FINDINGS:

1. DRAINAGE SUBMITTAL REQUIRED FOR FOUNDATION, BUILDING, GRADING AND PAVING PERMITS
2. PROPOSED PORTABLE CLASSROOMS ARE TEMPORARY AND REQUIRED TO ADDRESS GROWTH UNTIL ANOTHER ELEMENTARY SCHOOL IS CONSTRUCTED WITHIN THE AREA (A K-8 SCHOOL IS PROGRAMMED TO RELIEVE RUDOLFO ANAYA AND TENTATIVELY PLANNED FOR CONSTRUCTION ADJACENT TO THE ATRISCO HERITAGE ACADEMY HS)
3. THE MASTER DRAINAGE PLAN FOR THE SITE, PREPARED BY HMCG, ESTABLISHED AN ALLOWABLE DISCHARGE RATE OF 57 CFS.
4. THE DMP FOR THE PERMANENT SCHOOL CONSTRUCTION ON THE SITE, PREPARED BY BHI, CALCULATED A DEVELOPED PEAK DISCHARGE RATE OF 49 CFS RESULTING IN 8 CFS EXCESS CAPACITY. THE ONSITE PRIVATE DETENTION POND CONSTRUCTED AS PART OF THE DMP WAS CREATED FOR CONVENIENCE, I.E. TO MINIMIZE IMPORT AND DIRECT FLOWS TO THE EXISTING RCP STUBOUT FROM THE AMOLE CHANNEL.
5. PHASES 1 AND 2 ARE NOW COMPLETE AND RESULTED IN MINOR INCREASES IN DEVELOPED RUNOFF, 0.2 CFS AND 0.3 CFS, RESPECTIVELY. THIS LEAVES 7.5 CFS EXCESS CAPACITY.
6. THE INCREASE IN DEVELOPED RUNOFF FROM PHASE 3 MUST FALL BELOW THE EXCESS CAPACITY FOR THE SITE, OR EVALUATE POND CAPACITY AND ITS ABILITY TO HANDLE INCREASED DISCHARGE RATES AND VOLUMES.

7. PHASE 3A WILL LIE AT THE LOWER END OF THE SITE ADJACENT TO PHASE 2. PHASE 3A WILL BE INITIATED IN TWO STAGES - FOUNDATION (PIERS) PERMIT FOLLOWED BY BUILDING PERMIT (PAVING & BLDG REMODEL).
8. PHASE 3B WILL LIE AT THE NORTHWEST CORNER OF THE SITE ADJACENT TO THE PHASE 1 PORTABLES.
9. PHASE 3B REQUIRES PRIVATE UTILITY RELOCATIONS THEREFORE WILL BE CONSTRUCTED BY BUILDING PERMIT; SEPARATE FOUNDATION PERMIT WILL NOT BE REQUIRED.
10. SITE DOES NOT LIE WITHIN A DESIGNATED FLOOD HAZARD ZONE
11. CONTINUED DISCHARGE TO INTERNAL PRIVATE DETENTION POND IS APPROPRIATE; EXISTING POND DISCHARGES AT A CONTROLLED RATE TO THE AMOLE DRAINAGE CHANNEL THAT BORDERS THE SITE AT ITS NORTHEAST CORNER
12. THE AMOLE DETENTION CHANNEL IS A DESIGNATED FLOOD HAZARD ZONE (AE) WHERE THE 1% CHANCE OF FLOOD IS CONTAINED WITHIN THE CONSTRUCTED PUBLIC DRAINAGE CHANNEL

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

SIGNED: _____

TITLE: CONSULTANT

DATE: _____

SIGNED: _____

TITLE: CITY HYDROLOGIST

DATE: _____

NOTE: PROVIDE A COPY OF THIS RECAP WITH DRAINAGE SUBMITTAL
HMCg NO: 2012.181.9