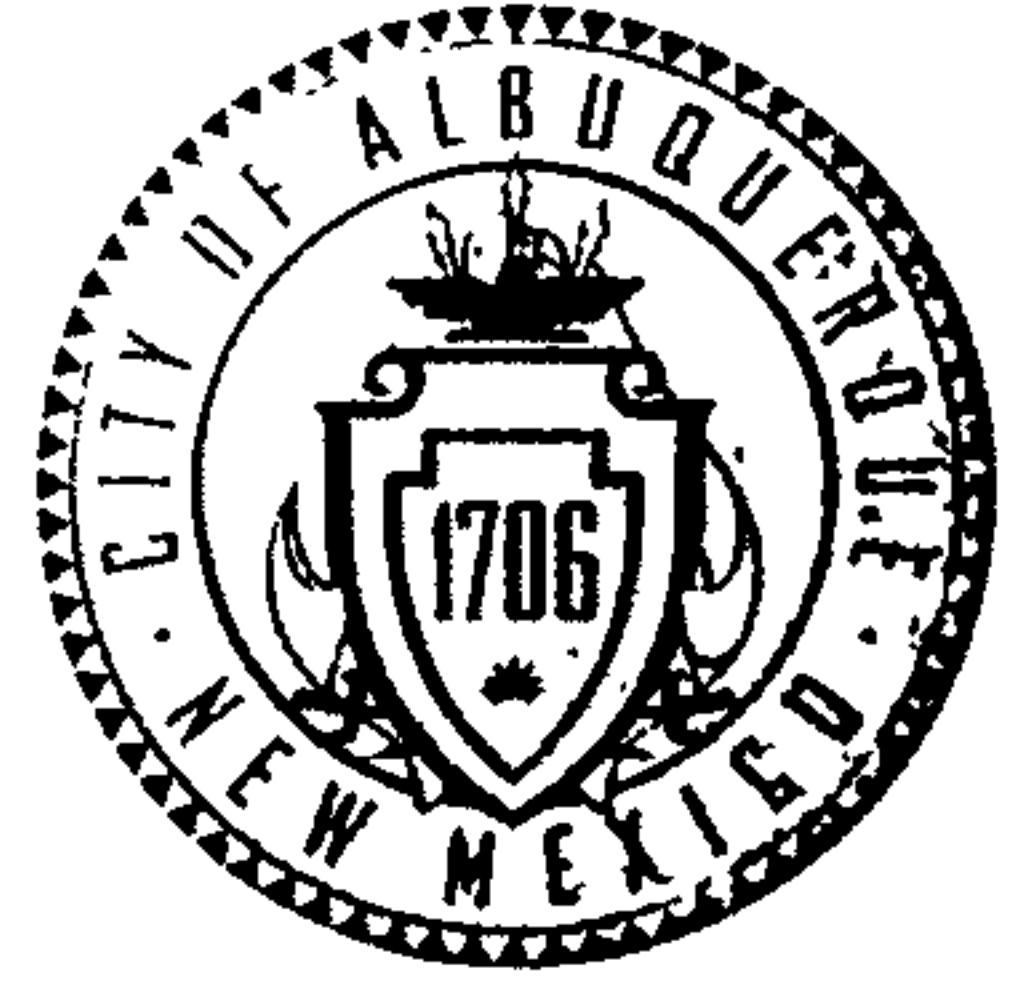


CITY OF ALBUQUERQUE



October 22, 2009

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

**Re: Grant Middle School—Science Addition, 1111 Easterday NE,
(J-20/D013)**

Approval of Permanent Certificate of Occupancy,

Engineer's Stamp Dated: 09-04-08

Engineer's Certification Date: 10-21-09

PO Box 1293

Dear Mr. Mortensen,

Albuquerque

Based upon the information provided in your submittal on 5/28/09, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

NM 87103

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

Sincerely,

www.cabq.gov

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

C: CO Clerk—Katrina Sigala
file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: GRANT MIDDLE SCHOOL ADDITIONS ZONE ATLAS/DRNG. FILE #: J20 D13
 DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: BLOCK 35, MESA VILLAGE ADDITION
 CITY ADDRESS: 1111 EASTERDAY NE, ALBUQUERQUE, NM 87112

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: DAVID RITCHEY
 ADDRESS: 915 OAK STREET SE PHONE: 848-8876
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87106

ARCHITECT: DWL ARCHITECTS CONTACT: WILLARD EASTMAN
 ADDRESS: 202 CENTRAL AVE. SE PHONE: 242-6202
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87102

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: STAR CONSTRUCTION CONTACT: JASON REVELS
 ADDRESS: 8912 ADAMS NE PHONE: 505-401-6814
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87113

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 - SO#19

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:

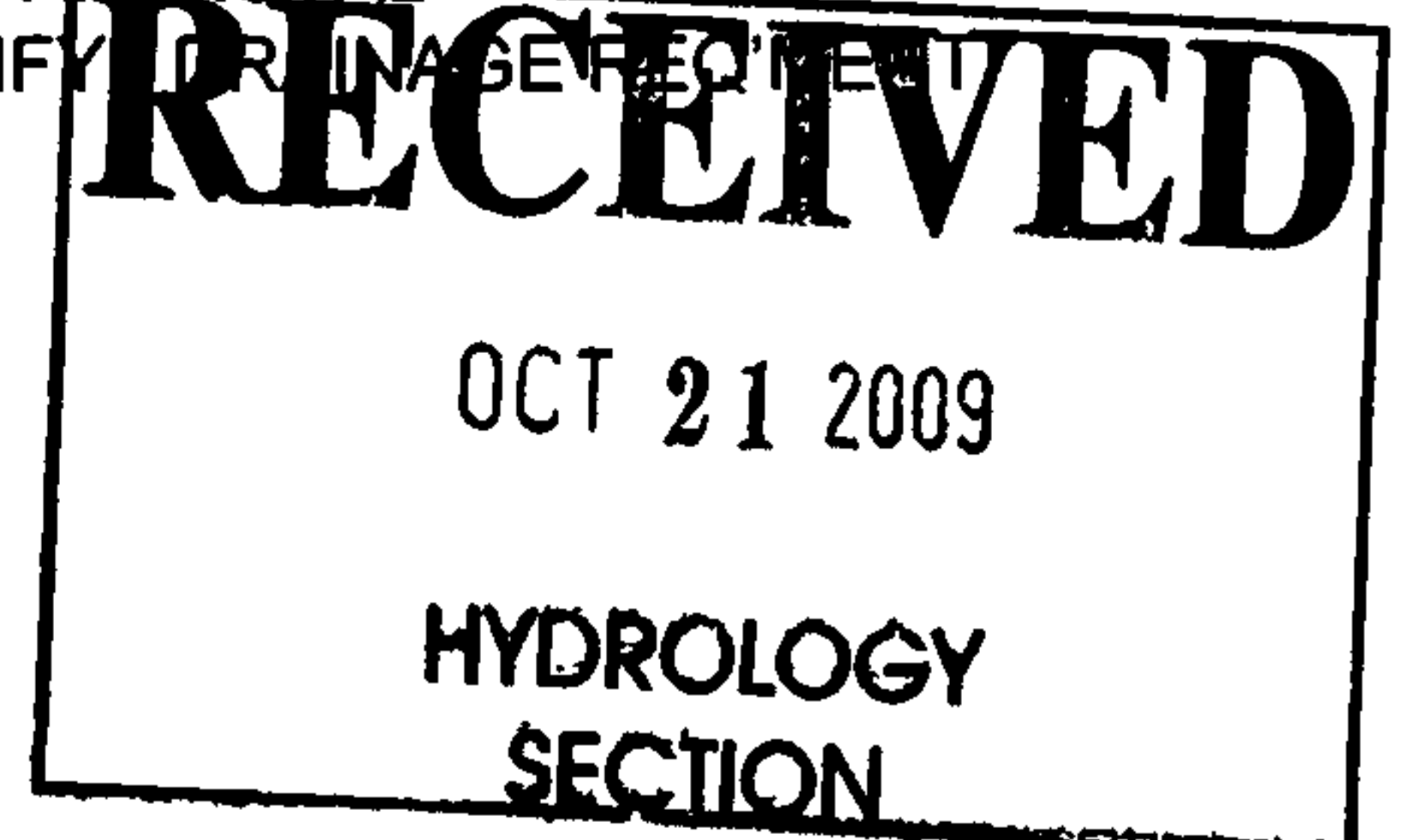
- ☒ YES
☐ NO
☐ COPY PROVIDED

DATE SUBMITTED: 10-21-2009 BY: JEFFREY G. MORTENSEN

(C: DAVID RITCHEY W/ 1-SET MYLARS, GARY WATTS W/ 1 SET PRINTS, DWL W/ 1-SET MYLARS)

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.



Det 3 c/12

Sims, Timothy E.

From: Jeffrey G. Mortensen [JMortensen@highmesacg.com]
Sent: Friday, October 16, 2009 2:16 PM
To: Sims, Timothy E.
Cc: Gary FDC; David Ritchey; Claudine Bernier
Subject: GRANT MS

Tim,

Requested herewith is a 30 day temp CO for the Science Building Addition at Grant Middle School. We have verified grades and have prepared a drainage certification for the project. Based upon the preliminary certification and a site walk-through, we generated a punchlist. The drainage related punchlist items are as follows:

- Extend drainage rundown east as shown on the approved Plan to receive potential overflow runoff from the existing drywell/French drain
- Repair/restore gravel mulch at the SDMH tie-in for the Courtyard Drainage Improvements

We were notified October 12, 2009 that these corrections were complete. We are scheduled to verify the corrections October 18, 2009, after which we will submit our Certification for Permanent CO provided the corrections are satisfactory. If the corrections are not satisfactory, we will contact you Monday morning. If the corrections are satisfactory, the certification will be submitted on or about October 21, 2009.

Thank you for your cooperation on this matter.
 Jeff

**HIGH
 MESA Consulting Group**

Jeffrey G. Mortensen, P.E.
 President

6010-B Midway Park Blvd. NE
 Albuquerque, NM 87109
 www.highmesacg.com

Phone: 505.416.4250
 Fax: 505.416.4254
 jmortensen@highmesacg.com



CITY OF ALBUQUERQUE



September 16, 2008

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

**Re: Grant Middle School Science Addition Grading and Drainage Plan
Engineer's Stamp dated 9-4-08 (J20/D013)**

Dear Mr. Mortensen,

Based upon the information provided in your submittal received 9-4-08, 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.

PO Box 1293

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

Albuquerque

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

NM 87103

www.cabq.gov

*Jeff
MOBILE
249-8604*

Sincerely,

Curtis A. Cheme

Curtis A. Cheme, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: file

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

CONFERENCE RECAP
(HMCG PROJECT NUMBER 2007.187.4/2007.189.1)

DRAINAGE FILE/ZONE ATLAS PAGE NUMBER: I20/D13 DATE: 07/30/2008
CROSS REFERENCE NUMBERS: EPC _____ DRB _____ DRC _____
SUBJECT: GRANT MIDDLE SCHOOL PORTABLE RELOCATION, SCIENCE ADDITION, COURTYARD
RENOVATIONS & SAFETY UPGRADES, AND MASTER DRAINAGE PLAN UPDATE
STREET ADDRESS: 1111 EASTERDAY DRIVE NE
SUBDIVISION NAME: BLOCK 35, MESA VILLAGE, GRANT MIDDLE SCHOOL

TYPE OF APPROVAL

☐ PRELIMINARY & FINAL PLAT
☒ BUILDING PERMIT
☒ GRADING & PAVING PERMIT
☐ SITE DEVELOPMENT PLAN FOR SUBDIVISION
☐ OTHER _____

ATTENDEE:

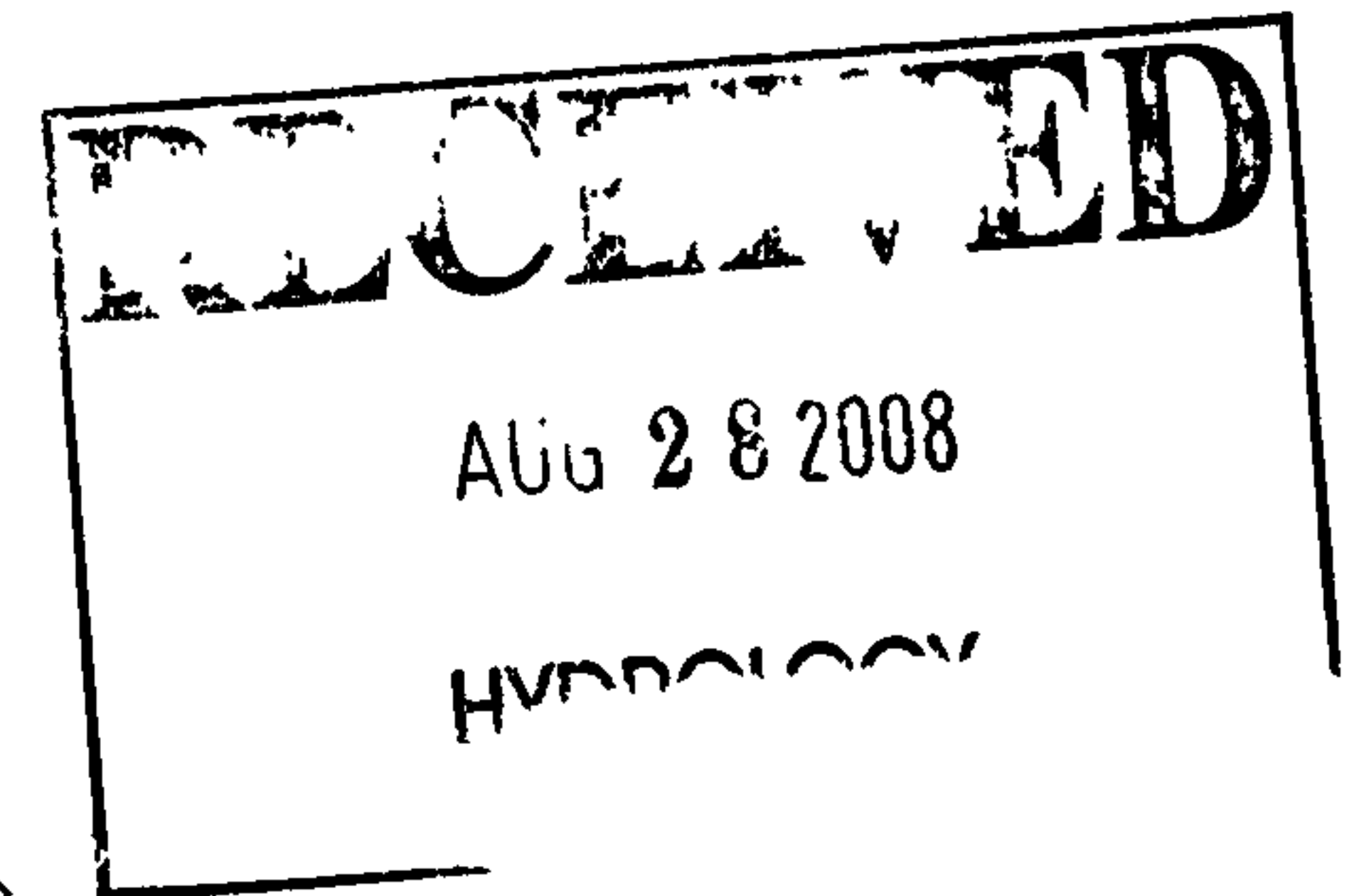
JEFF MORTENSEN
JUSTIN SCHARA
BRAD BINGHAM

ORGANIZATION:

HMCG
HMCG
HYDROLOGY

PHONE:

345-4250
345-4250
924-3986



FINDINGS:

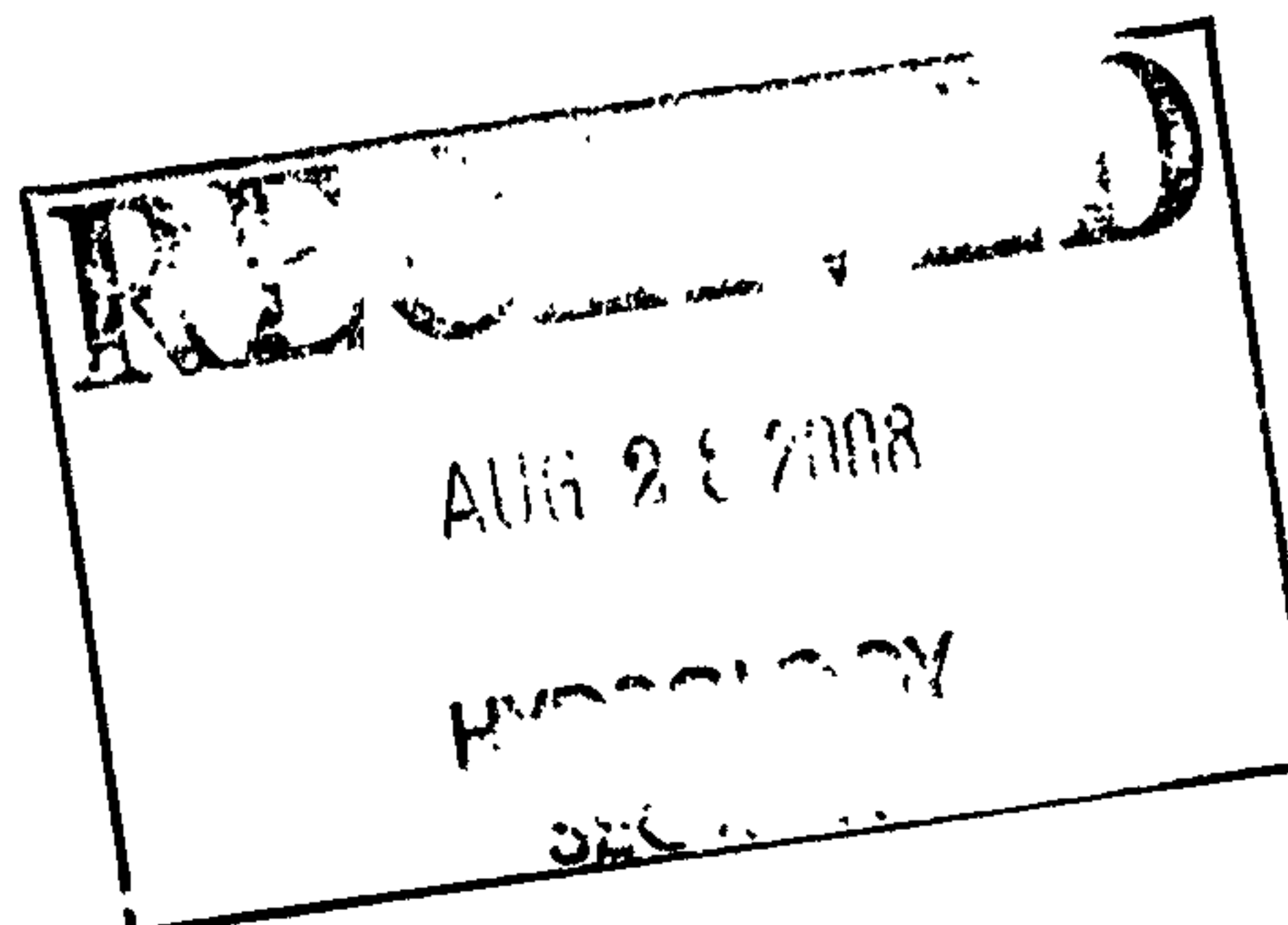
1. THE PROPOSED PROJECT WILL CONSIST OF THE FOLLOWING:
 - DEVELOPMENT OF A NEW SCIENCE BUILDING (BUILDING PERMIT)
 - DRAINAGE REVOLUTIONS OF THE EXISTING COURTYARD (BUILDING PERMIT)
 - RELOCATION OF EXISTING PORTABLES ONSITE (MASTER DRAINAGE PLAN)
2. A MASTER DRAINAGE PLAN UPDATE THAT INCLUDES THE THREE PROJECTS WILL BE REQUIRED; THE DRAINAGE PLAN UPDATE SHALL ADDRESS THE FOLLOWING:
 - CHANGES TO EXISTING DRAINAGE PATTERNS
 - ANY PROPOSED REGRADING
 - QUALITATIVE ASSESSMENT OF DOWNSTREAM CAPACITY
 - CALCULATIONS FOR EXISTING AND DEVELOPED CONDITIONS IN ALL ONSITE BASINS
 - CALCULATIONS FOR STORM DRAIN CAPACITIES FOR PROPOSED PRIVATE STORM DRAIN IMPROVEMENTS
3. SEPERATE SUBMITTALS SHALL BE REQUIRED; ONE FOR GRADING AND PAVING PERMIT FOR THE PORTABLE RELOCATION, AND ONE FOR BUILDING PERMIT FOR THE SCIENCE BUILDING AND COURTYARD IMPROVEMENTS PROJECT.
4. DISCHARGE TO THE ADJACENT STREETS VIA EXISTING DRAINAGE IMPROVEMENTS PER THE EXISTING DRAINAGE CONDITIONS TO LUTHY DRIVE NE AND SELLERS DRIVE IS PERMISSABLE IF CONSISTENT WITH THE MASTER DRAINAGE PLAN
5. NO PUBLIC STORM DRAIN IMPROVEMENTS HAVE BEEN CONSTRUCTED WITHIN THE DOWNSTREAM PUBLIC STREETS SINCE THE 9/29/1999 MASTER DRAINAGE PLAN WAS APPROVED; DOWNSTREAM FLOODING IS STILL PRESENT HENCE DETENTION PONDING PER THE 1999 MDP IS STILL REQUIRED.
6. REVIEW OF THE PLANNED SCIENCE BUILDING AND PORTABLE RELOCATIONS ONSITE NOTED THAT THERE SHOULD BE NEGLIGIBLE IMPACT ON RUNOFF PEAK DISCHARGE RATE INTO LUTHY DRIVE, THUS NO ADDITIONAL DRAINAGE IMPROVEMENTS ARE ANTICIPATED AT THE DISCHARGE POINTS.

7. NO CERTIFICATION WAS SUBMITTED FOR THE HEALTH CENTER PROJECT (1/7/2007). THEREFORE THE MASTER DRAINAGE PLAN SHOULD ACKNOWLEDGE QUALITATIVELY THAT THOSE IMPROVEMENTS ARE COMPLETE AND REFERENCE THE EXISTING CONDITIONS PLAN FOR AS-BUILT CONDITIONS. THE MINOR RETENTION PONDING AROUND THE DRY WELL SHOULD NOT BE INCLUDED AS ONSITE PONDING CAPACITY IN THE EXISTING CONDITIONS CALCULATIONS FOR THIS SITE.
8. JEFF DENOTED THAT DRAINAGE IMPROVEMENTS AROUND THE NEW SCIENCE ADDITION WILL ALSO COLLECT ANY OVERFLOW FROM THE DRY WELL WHICH BRAD APPRECIATED AND APPROVED
9. IMPROVED DRAINAGE COLLECTION AND TRANSMISSION OF RUNOFF IN THE COURTYARD AREA VIA AN UPGRADED PRIVATE STORM DRAIN SYSTEM THAT WILL DISCHARGE DIRECTLY TO AN ONSITE DETENTION POND IS APPRECIATED AND APPROVED BY BRAD

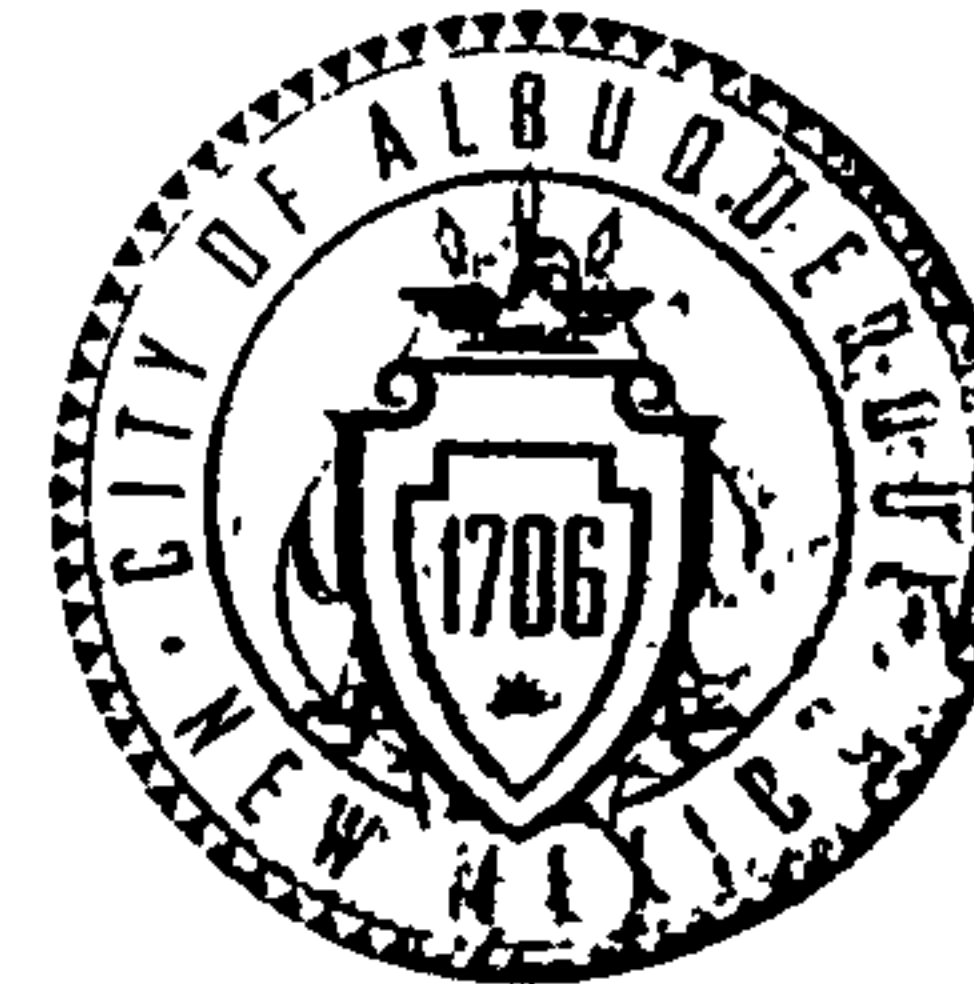
THE UNDERSIGNED AGREE THAT THE ABOVE FINDINGS ARE SUMMARIZED ACCURATELY AND ARE ONLY SUBJECT TO CHANGE IF FURTHER INVESTIGATION REVEALS THAT THE FINDINGS ARE NOT REASONABLE OR THAT THEY ARE BASED UPON INACCURATE INFORMATION.

SIGNED: <u><i>Justin Scherer</i></u>	SIGNED: <u><i>Bradley J. Bingham</i></u>
TITLE: <u>CONSULTANT</u>	TITLE: <u>CITY HYDROLOGIST</u>
DATE: <u>7/31/08</u>	DATE: <u>8/4/08</u>

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



CITY OF ALBUQUERQUE



December 8, 2008

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

**Re: Grant Middle School Portable Classrooms Relocation, 1111 Easterday
NE, Paving, Grading/Drainage Plan, Engineer's Stamp, 7/03/08,
(J-20/D013)**

Mr. Mortensen,

Thank you for providing an Engineer Certification for Paving and
Grading/Drainage of the above referenced plan. It will be placed in the project file

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

Sincerely,


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

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

C: file

HMCg 2008.016273

2007.187.4

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV. 1/28/2003rd)

PROJECT TITLE: GRANT MS PORTABLE RELOCATIONS ZONE ATLAS/DRNG. FILE #: J20 D13
DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: BLOCK 35, MESA VILLAGE ADDITION
CITY ADDRESS: 1111 EASTERDAY NE, ALBUQUERQUE, NM 87112

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: DAVID RITCHEY
ADDRESS: 915 OAK STREET SE PHONE: 848-8876
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

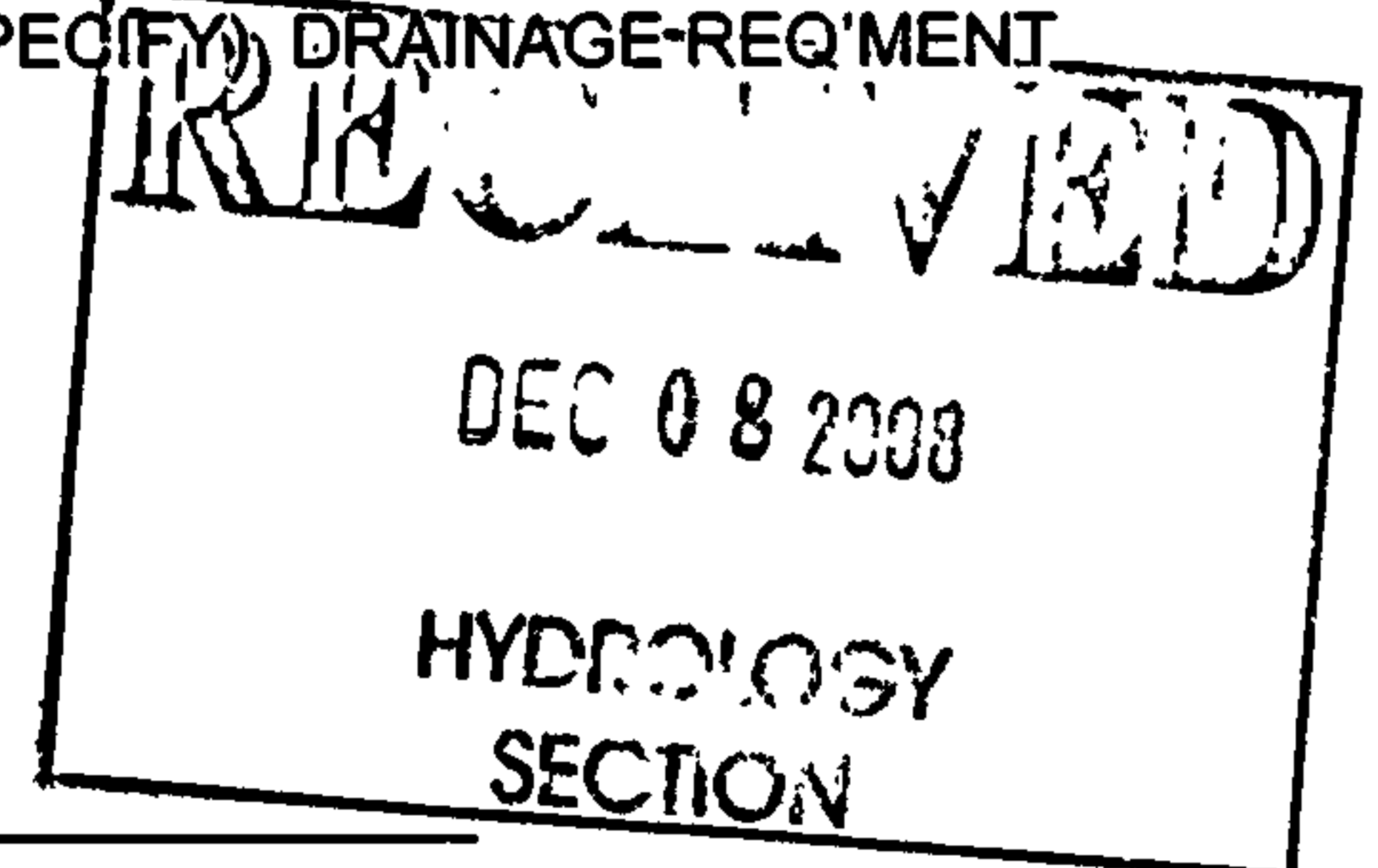
CONTRACTOR: ALTOR CONSTRUCTION CONTACT: MARIE ALVIDREZ
ADDRESS: 5215 EDITH NE PHONE: 341-1551
CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87107

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 - SO#19

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) DRAINAGE-REQ'MENT

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

DATE SUBMITTED: 12/08/2008 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 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



September 11, 2008

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

Re: Grant Middle School Portable Relocation Grading Plan
Engineer's Stamp dated 7-3-08 (J20/D013)

Dear Mr. Mortensen,

Based upon the information provided in your submittal received 8-28-08, the above referenced plan is approved for Paving Permit and Grading 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.

Sincerely,

Curtis A. Cherne, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

C: file

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

CITY OF ALBUQUERQUE



September 11, 2008

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

**Re: Grant Middle School MDP Update and Grading Plan
Engineer's Stamp dated 8-28-08 (J20/D013)**

Dear Mr. Mortensen,

PO Box 1293

Based upon the information provided in your submittal received 8-28-08, the above referenced plan is approved for Master Drainage Plan update, Paving Permit and Grading Permit.

Albuquerque

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

NM 87103

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

Sincerely,

Curtis A. Cherne, P.E.
Senior Engineer, Planning Dept.
Development and Building Services

www.cabq.gov

C: file

JMA 2007.189.1_

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE:	Grant Middle School Master Drainage Plan Update	ZONE ATLAS/DRNG. FILE #:	J-20/D13
DRB #:	EPC #:	WORK ORDER #:	
LEGAL DESCRIPTION:	Block 35, Mesa Village		
CITY ADDRESS:	1111 Easterday NE, Albuquerque		
ENGINEERING FIRM:	High Mesa Consulting Group	CONTACT:	Jeff Mortensen, PE 8547
ADDRESS:	6010-B Midway Park Blvd. NE	PHONE:	(505) 345-4250
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87109
OWNER:	Albuquerque Public Schools	CONTACT:	David Ritchey
ADDRESS:	P.O. Box 25704	PHONE:	848-8876
CITY, STATE:	Albuquerque, NM	ZIP CODE:	87125
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:	Altor Construction	CONTACT:	Marie Alvidrez
ADDRESS:	P.O. Box 1174	PHONE:	220-5330
CITY, STATE:	Los Lunas, NM	ZIP CODE:	87031

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

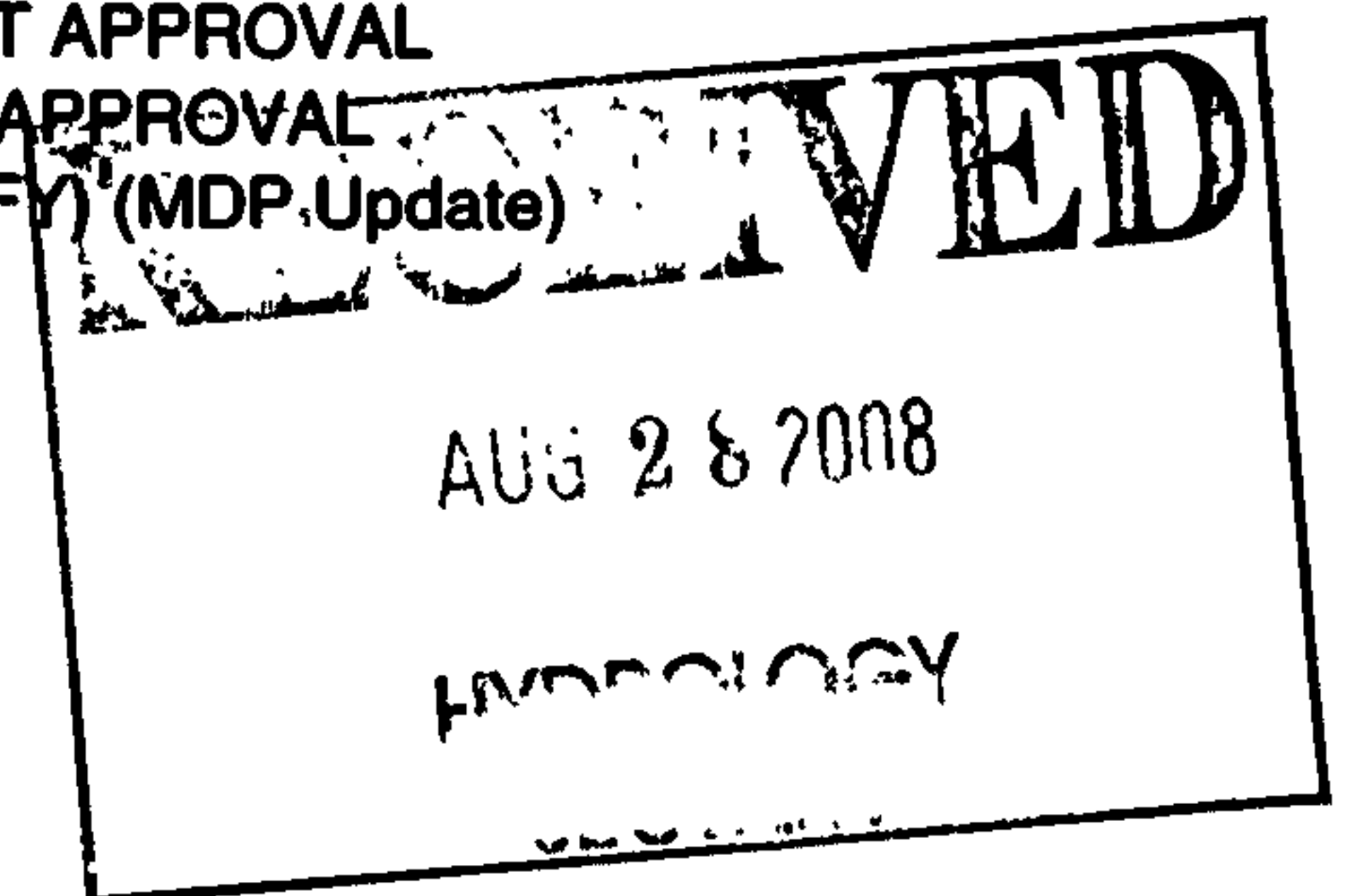
CHECK TYPE OF APPROVAL SOUGHT:

- ☐ 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) (MDP Update)

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☒ YES
- ☐ NO
- ☒ COPY PROVIDED

DATE SUBMITTED: 08/28/08 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
(HMCg PROJECT NUMBER 2007.187.4/2007.189.1)

DRAINAGE FILE/ZONE ATLAS PAGE NUMBER: CJ20/D13 DATE: 07/30/2008
CROSS REFERENCE NUMBERS: EPC _____ DRB — DRC _____
SUBJECT: GRANT MIDDLE SCHOOL PORTABLE RELOCATION; SCIENCE ADDITION, COURTYARD
RENOVATIONS & SAFETY UPGRADES, AND MASTER DRAINAGE PLAN UPDATE
STREET ADDRESS: 1111 EASTERDAY DRIVE NE
SUBDIVISION NAME: BLOCK 35, MESA VILLAGE, GRANT MIDDLE SCHOOL

TYPE OF APPROVAL

☐ PRELIMINARY & FINAL PLAT
☒ BUILDING PERMIT
☒ GRADING & PAVING PERMIT
☐ SITE DEVELOPMENT PLAN FOR SUBDIVISION
☐ OTHER _____

<u>ATTENDEE:</u>	<u>ORGANIZATION:</u>	<u>PHONE:</u>
JEFF MORTENSEN	HMCg	345-4250
JUSTIN SCHARA	HMCg	345-4250
BRAD BINGHAM	HYDROLOGY	924-3986

FINDINGS:

1. THE PROPOSED PROJECT WILL CONSIST OF THE FOLLOWING:
 - DEVELOPMENT OF A NEW SCIENCE BUILDING (BUILDING PERMIT)
 - DRAINAGE REVOLUTIONS OF THE EXISTING COURTYARD (BUILDING PERMIT)
 - RELOCATION OF EXISTING PORTABLES ONSITE (MASTER DRAINAGE PLAN)
2. A MASTER DRAINAGE PLAN UPDATE THAT INCLUDES THE THREE PROJECTS WILL BE REQUIRED; THE DRAINAGE PLAN UPDATE SHALL ADDRESS THE FOLLOWING:
 - CHANGES TO EXISTING DRAINAGE PATTERNS
 - ANY PROPOSED REGRADING
 - QUALITATIVE ASSESSMENT OF DOWNSTREAM CAPACITY
 - CALCULATIONS FOR EXISTING AND DEVELOPED CONDITIONS IN ALL ONSITE BASINS
 - CALCULATIONS FOR STORM DRAIN CAPACITIES FOR PROPOSED PRIVATE STORM DRAIN IMPROVEMENTS
3. SEPERATE SUBMITTALS SHALL BE REQUIRED; ONE FOR GRADING AND PAVING PERMIT FOR THE PORTABLE RELOCATION, AND ONE FOR BUILDING PERMIT FOR THE SCIENCE BUILDING AND COURTYARD IMPROVEMENTS PROJECT.
4. DISCHARGE TO THE ADJACENT STREETS VIA EXISTING DRAINAGE IMPROVEMENTS PER THE EXISTING DRAINAGE CONDITIONS TO LUTHY DRIVE NE AND SELLERS DRIVE IS PERMISSABLE IF CONSISTENT WITH THE MASTER DRAINAGE PLAN
5. NO PUBLIC STORM DRAIN IMPROVEMENTS HAVE BEEN CONSTRUCTED WITHIN THE DOWNSTREAM PUBLIC STREETS SINCE THE 9/29/1999 MASTER DRAINAGE PLAN WAS APPROVED; DOWNSTREAM FLOODING IS STILL PRESENT HENCE DETENTION PONDING PER THE 1999 MDP IS STILL REQUIRED.
6. REVIEW OF THE PLANNED SCIENCE BUILDING AND PORTABLE RELOCATIONS ONSITE NOTED THAT THERE SHOULD BE NEGLIGIBLE IMPACT ON RUNOFF PEAK DISCHARGE RATE INTO LUTHY DRIVE, THUS NO ADDITIONAL DRAINAGE IMPROVEMENTS ARE ANTICIPATED AT THE DISCHARGE POINTS.

CONFERENCE RECAP (2007.187.4/2007.189.1)

07/30/2008

PAGE 2

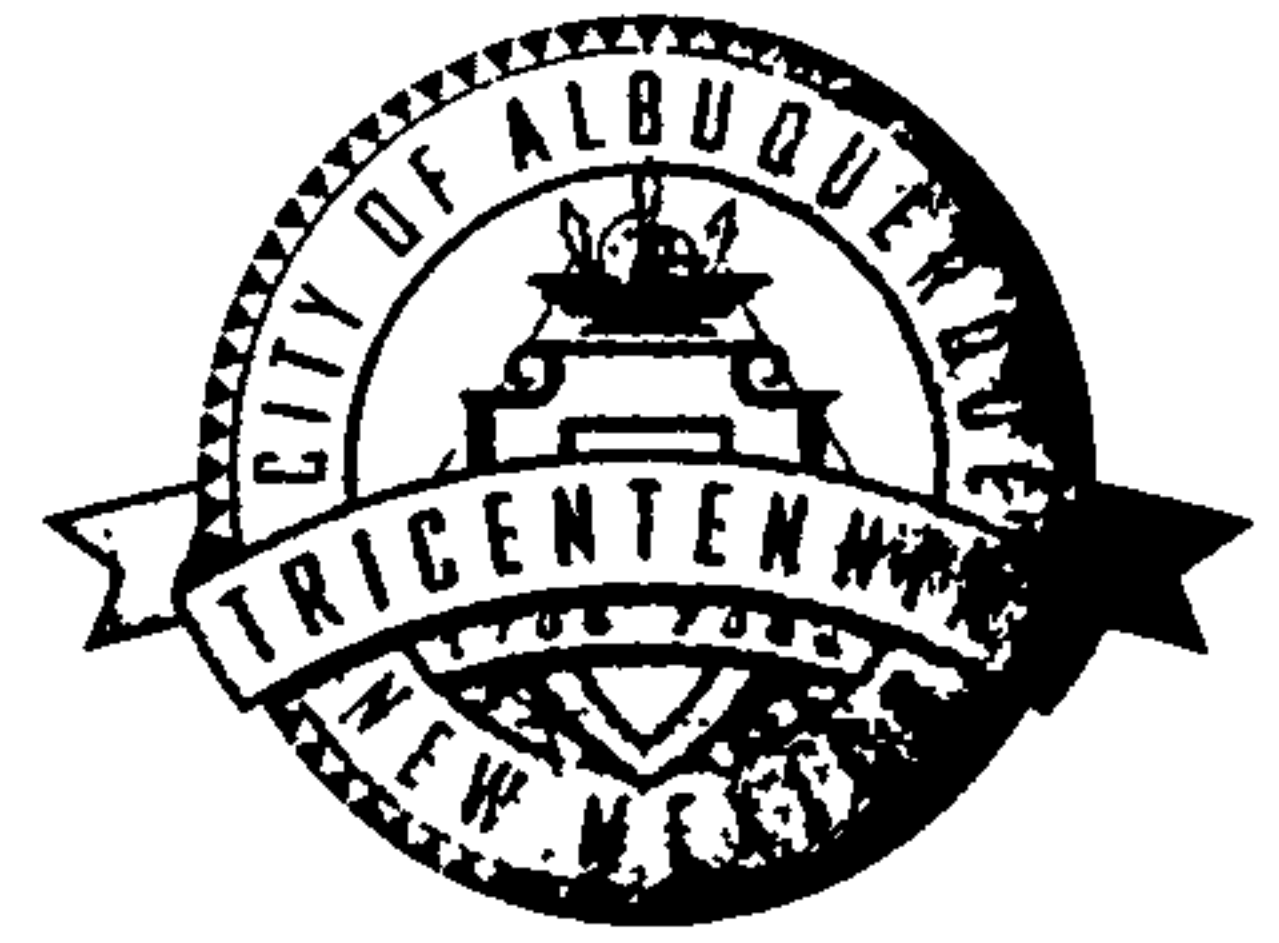
7. NO CERTIFICATION WAS SUBMITTED FOR THE HEALTH CENTER PROJECT (1/7/2007), THEREFORE THE MASTER DRAINAGE PLAN SHOULD ACKNOWLEDGE QUALITATIVELY THAT THOSE IMPROVEMENTS ARE COMPLETE AND REFERENCE THE EXISTING CONDITIONS PLAN FOR AS-BUILT CONDITIONS. THE MINOR RETENTION PONDING AROUND THE DRY WELL SHOULD NOT BE INCLUDED AS ONSITE PONDING CAPACITY IN THE EXISTING CONDITIONS CALCULATIONS FOR THIS SITE.
8. JEFF DENOTED THAT DRAINAGE IMPROVEMENTS AROUND THE NEW SCIENCE ADDITION WILL ALSO COLLECT ANY OVERFLOW FROM THE DRY WELL WHICH BRAD APPRECIATED AND APPROVED
9. IMPROVED DRAINAGE COLLECTION AND TRANSMISSION OF RUNOFF IN THE COURTYARD AREA VIA AN UPGRADED PRIVATE STORM DRAIN SYSTEM THAT WILL DISCHARGE DIRECTLY TO AN ONSITE DETENTION POND IS APPRECIATED AND APPROVED BY BRAD

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>Justin Scherer</u>	SIGNED: <u>Bradley J. Bingham</u>
TITLE: <u>CONSULTANT</u>	TITLE: <u>CITY HYDROLOGIST</u>
DATE: <u>7/31/08</u>	DATE: <u>8/4/08</u>

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

CITY OF ALBUQUERQUE



November 7, 2007

Mario Juarez-Infante, PE
Wilson & Company
2600 American Rd, SE, Ste. 100
Rio Rancho, NM 87124

Re: Grant Middle School Grading and Drainage Plan
Engineer Stamp dated 10-12-07 (J20/D13)

Dear Mr. Juarez-Infante,

Based upon information provided in your submittal dated 10-12-07, the above referenced drainage plan is approved for the Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

Also, prior to Certificate of Occupancy release, Engineer Certification of the grading plan per the DPM checklist will be required.

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

Sincerely,

Bradley L. Bingham, PE
Principal Engineer, Planning Dept.
Development and Building Services

C: file

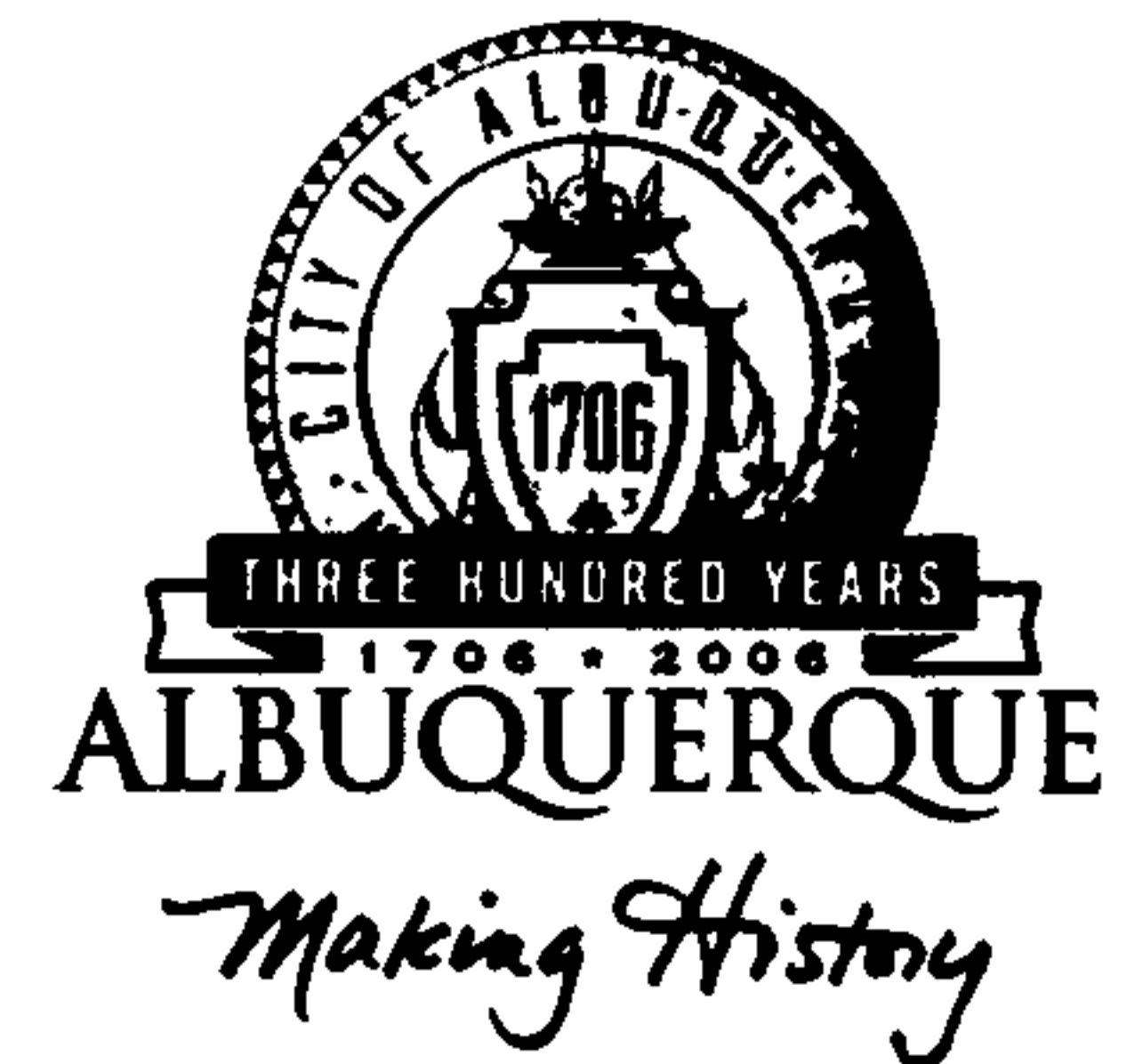
P.O. Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

CITY OF ALBUQUERQUE



**Planning Department
Transportation Development Services Section**

August 2, 2004

Scott W. Stafford, Registered Architect
1717 Lousisian NE, Ste 205
Albuquerque, NM 87110-7027

Re: Certification Submittal for Final Building Certificate of Occupancy for
Grants Middle School Addition, [J-20 / D13]
1111 Easterday NE
Architect's Stamp Dated 05/10/04

Dear Mr. Stafford:

P.O. Box 1293

The TCL / Letter of Certification submitted on August 2, 2004 is sufficient for acceptance by this office for final Certificate of Occupancy (C.O.). Notification has been made to the Building and Safety Section.

Albuquerque

Sincerely,

New Mexico 87103


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

www.cabq.gov

c: Engineer
<Hydrology.file>
CO Clerk

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: Grant MS Addition ZONE MAP/DRG. FILE #: J20-D13
 DRB #: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: lot 35 Grant MS Bldg no 35 Mesa Village
 CITY ADDRESS: 111 PASTERDAY NE

ENGINEERING FIRM: JEFF Montersen
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: JEFF M.
 PHONE: 345 4250
 ZIP CODE: 87109

OWNER: Alb Public School
 ADDRESS: 915 OAK ST. SW
 CITY, STATE: Alb NM

CONTACT: MYRON JOHNSON
 PHONE: 242-9865
 ZIP CODE: 87106

ARCHITECT: Green Stafford SCLF Inc.
 ADDRESS: 1717 LOUISIANA NE STE 205
 CITY, STATE: Alb NM

CONTACT: SCOTT STARR
 PHONE: 345 4250
 ZIP CODE: 87109 821-0235

SURVEYOR: JEFF Montersen & Assoc
 ADDRESS: _____
 CITY, STATE: _____

CONTACT: J. M.
 PHONE: 345 4250
 ZIP CODE: _____

CONTRACTOR: FSIA LOW ST
 ADDRESS: 3435 BIRCH RD NE
 CITY, STATE: Alb NM

CONTACT: Steve ATKINSON
 PHONE: 884-2171
 ZIP CODE: 87107

CHECK 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)
- ☒ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN)
- ☐ OTHER

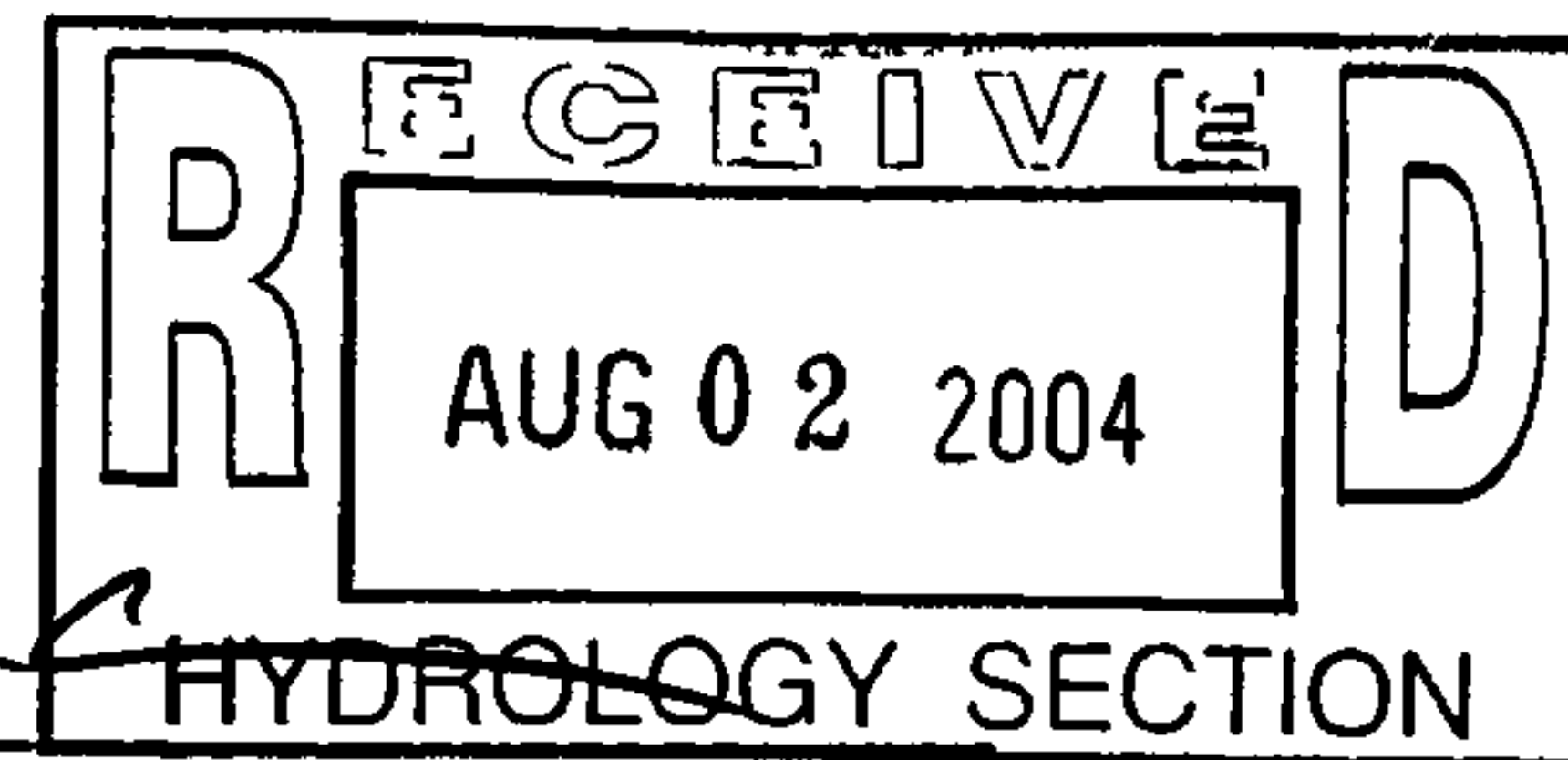
CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SIA / FINANCIAL GUARANTEE RELEASE
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D. APPROVAL
- ☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
- ☐ SECTOR PLAN APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ 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

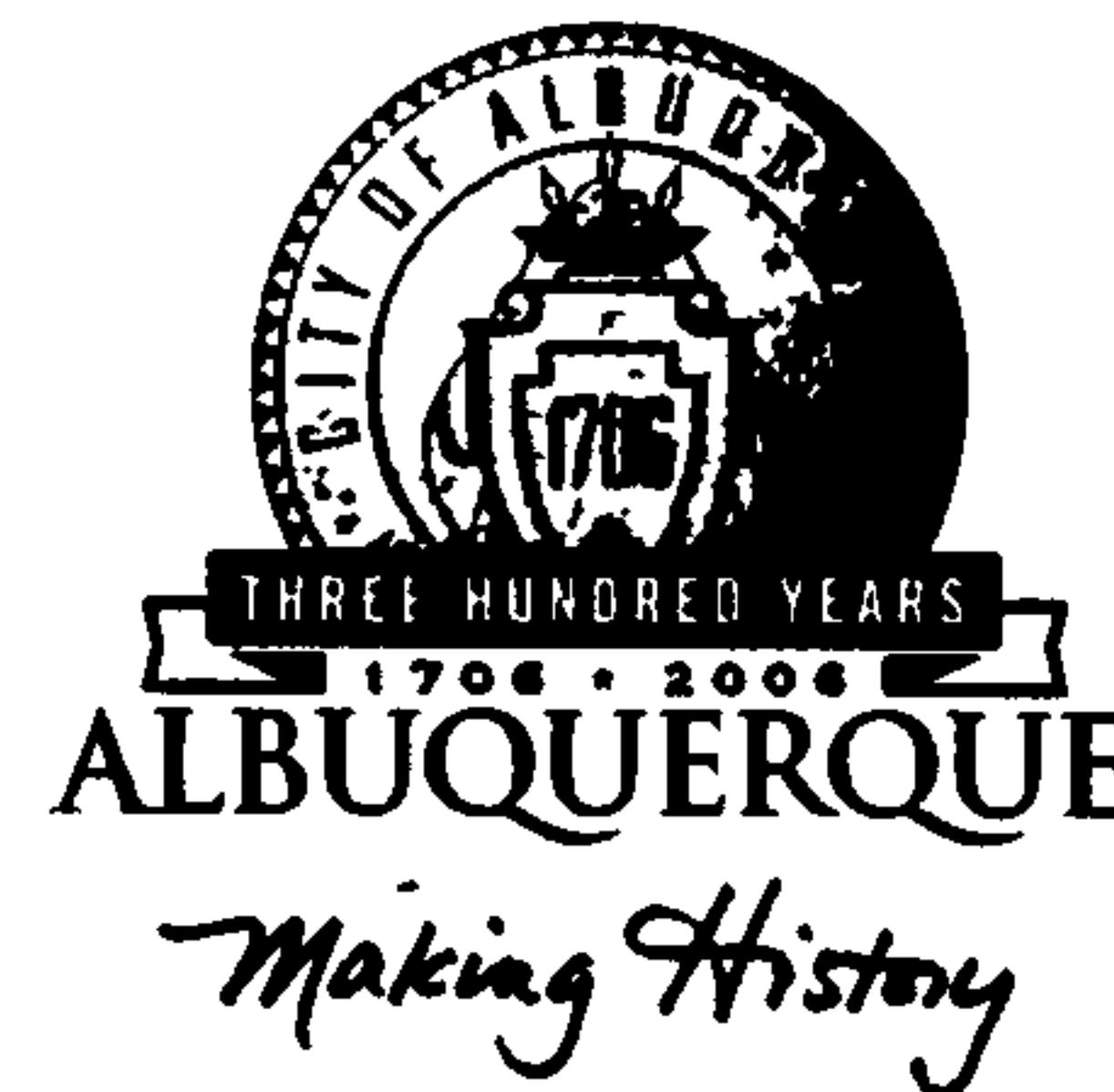
DATE SUBMITTED: 8-2-04 BY: [Signature] **HYDROLOGY SECTION**



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

1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
3. **Drainage Report:** Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or more.

CITY OF ALBUQUERQUE



July 28, 2004

Mr. Jeffrey G. Mortensen, PE
JEFF MORTENSEN & ASSOCIATES
6010-B Midway Park Blvd. NE
Albuquerque, NM 87109

Re: GRANT MIDDLE SCHOOL ADDITION
1111 Easterday NE
Approval of Permanent Certificate of Occupancy (C.O.)
Engineer's Stamp dated 04/28/2003 (J-20/D013)
Certification dated 07/23/2004

P.O. Box 1293

Dear Jeff,

Albuquerque

Based upon the information provided in your submittal received 07/28/2004, the above referenced certification is approved for release of Permanent Certificate of Occupancy by Hydrology.

New Mexico 87103

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

www.cabq.gov

Sincerely,

Arlene V. Portillo
Plan Checker, Planning Dept. - Hydrology
Development and Building Services

bub

C: Phyllis Villanueva
File

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: GRANT MIDDLE SCHOOL ADDITION ZONE ATLAS/DRNG. FILE #J20 D13
 DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: BLOCK 35, MESA VILLAGE
 CITY ADDRESS: 1111 EASTERDAY NE

ENGINEERING FIRM: JEFF MORTENSEN & ASSOC., INC. 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: MYRON JOHNSON
 ADDRESS: 915 OAK STREET SE PHONE: 242-5865
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87106

ARCHITECT: GREER STAFFORD SJCF CONTACT: AMY SANCHEZ
 ADDRESS: 1717 LOUISIANA NE PHONE: 821-0235
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87110-7027

SURVEYOR: JEFF MORTENSEN & ASSOC., INC. CONTACT: JEFF MORTENSEN
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: (505) 345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

CONTRACTOR: ESA CONSTRUCTION CONTACT: BILL OWEN
 ADDRESS: 3435 GIRARD BLVD. NE PHONE: 884-2171
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87107

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL, *REQUIRES TCL or equal*
☐ DRAINAGE PLAN RESUBMITTAL/UPDATE
☐ 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)

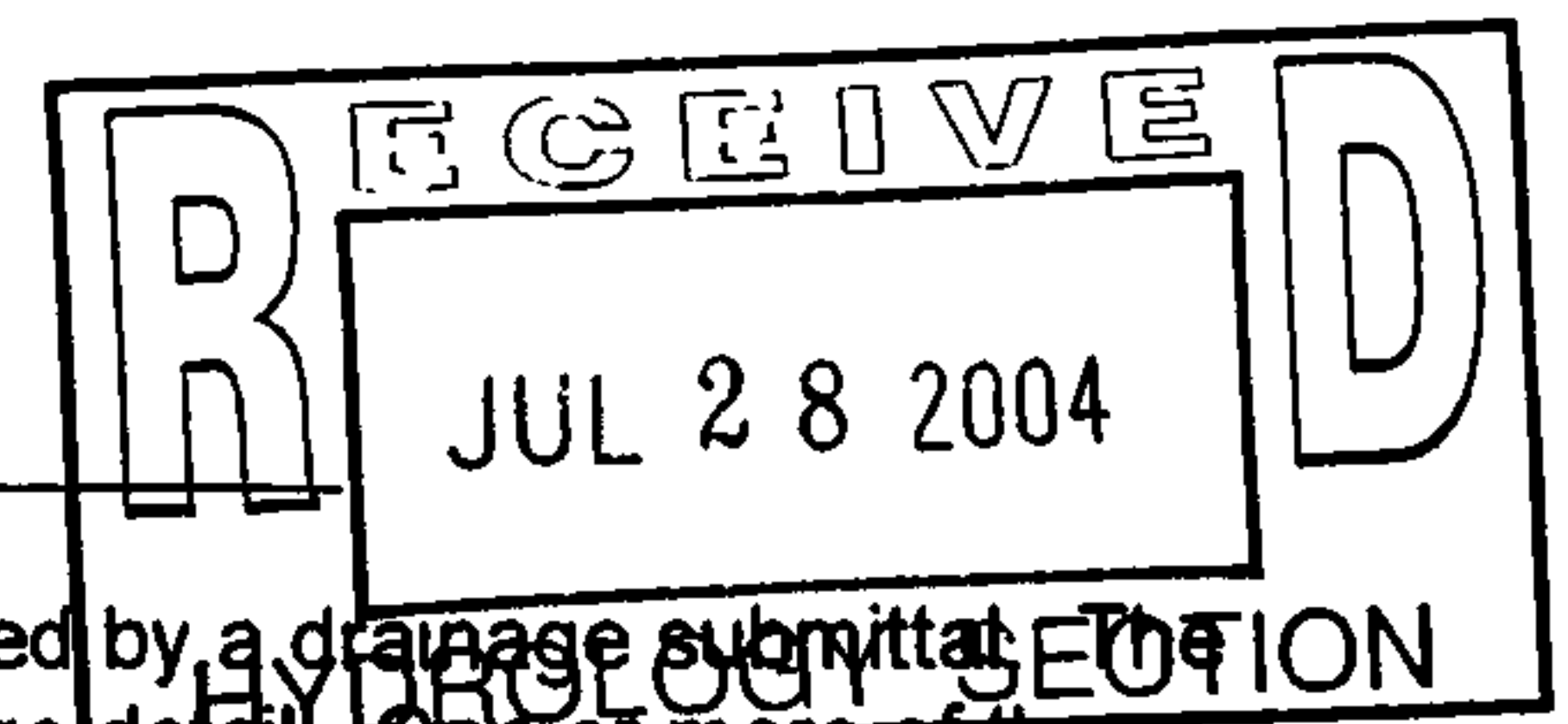
WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ NO
☐ COPY PROVIDED

DATE SUBMITTED: 07/26/2004 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 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

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

***Planning Department
Transportation Development Services Section***

September 4, 2003

Amy Sanchez
Greer Stafford SJCF Inc.
1717 Louisiana Blvd NE Suite 205
Albuquerque, NM
87110

Re: Traffic Circulation Layout (TCL) Submittal for Building Permit Approval for
Albuquerque Public Schools, Grant Middle School [J20/D13]
1111 Easterday NE, Albuquerque, NM
Architect's Stamp Dated 8-26-03

Dear Ms. Sanchez,

The TCL submittal dated August 26, 2003 is approved, stamped and signed as such. Two copies will be required: one for each of the building permit plans and the original to be kept by you to be used for certification of the site for final C.O. for Transportation.

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

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 needs stamp 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,

Richard Dourte, PE
Traffic Engineer
Development and Building Services

cc: Hydrology file
file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV 1/28/2003rd)

PROJECT TITLE: GRANT MIDDLE SCHOOL ADDITION ZONE MAP/DRG. FILE #: J20 D13
 DRB #: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: LOT NO. 35 / GRANT MIDDLE SCHOOL BLK NO. 35 MESA VILLAGE
 CITY ADDRESS: 1111 EASTER DAY NE

ENGINEERING FIRM: JEFF MORTENSEN & ASSOC INC.
 ADDRESS: 6010 - B MIDWAY PARK BLVD NE
 CITY, STATE: ALBUQUERQUE, NM

CONTACT: JEFF MORTENSEN
 PHONE: 505-345-4250
 ZIP CODE: 87109

OWNER: ALBUQUERQUE PUBLIC SCHOOLS
 ADDRESS: 915 OAK ST SE
 CITY, STATE: ALBUQUERQUE, NM 87106

CONTACT: MYRON JOHNSON
 PHONE: 242-5865
 ZIP CODE: 87106

ARCHITECT: GREER STAFFORD STCF INC.
 ADDRESS: 1717 LOUISIANA NE SUITE 205
 CITY, STATE: ALBUQUERQUE, NM

CONTACT: AMY SANCHEZ
 PHONE: 821-0235
 ZIP CODE: 87110

SURVEYOR: JEFF MORTENSEN & ASSOC INC.
 ADDRESS: 6010 - B MIDWAY PARK BLVD NE
 CITY, STATE: ALBUQUERQUE, NM

CONTACT: JEFF MORTENSEN
 PHONE: 345-4250
 ZIP CODE: 87109

CONTRACTOR: ESA CONSTRUCTION, INC.
 ADDRESS: 3534 GIRARD NE
 CITY, STATE: ALBUQUERQUE, NM

CONTACT: STEVE BRUNSON
 PHONE: 884-2171 X13
 ZIP CODE: 87107

CHECK 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)
- ENGINEERS CERTIFICATION (TCL)
- ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN)
- OTHER

CHECK TYPE OF APPROVAL SOUGHT

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

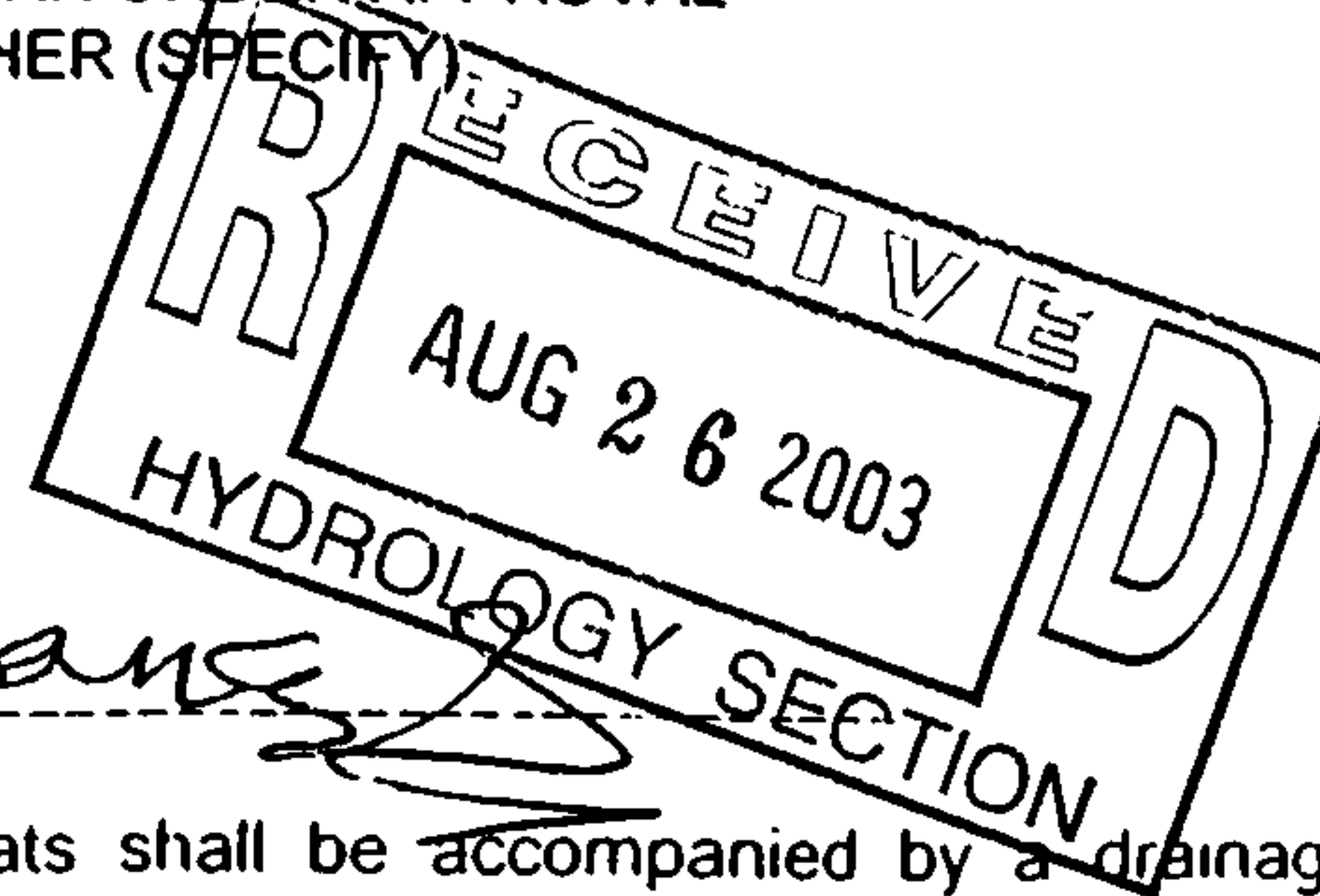
WAS A PRE-DESIGN CONFERENCE ATTENDED: NO

- YES
- NO
- COPY PROVIDED

DATE SUBMITTED 8/26/03

BY

Amy Sanchez



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

- 1 Conceptual Grading and Drainage Plan Required for approval of Site Development Plans greater than five (5) acres and Sector Plans
- 2 Drainage Plans. Required for building permits, grading permits, paving permits and site plans less than five (5) acres
- 3 Drainage Report: Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or more



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

May 19, 2003

Jeff Mortensen, PE
Jeff Mortensen & Associates
6010B Midway Park Blvd. NE
Albuquerque, NM 87109

**RE: Grant Middle School Addition Grading and Drainage Plan (J-20/D13)
Engineer's Stamp Dated April 28, 2003**

Dear Mr. Mortensen:

The above referenced grading and drainage plan received April 28, 2003 is approved for Building Permit. Upon completion of the project the engineer will need to certify the project per the DPM for Certificate of Occupancy release.

If you have any questions please call me at 924-3982

Sincerely,

Carlos A. Montoya, PE
City Floodplain Administrator

C: File

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

J-20/D13

PROJECT TITLE: GRANT MIDDLE SCHOOL ADDITION ZONE ATLAS/DRNG. FILE # J20
 DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: BLOCK 35, MESA VILLAGE
 CITY ADDRESS: 1111 EASTERDAY NE

ENGINEERING FIRM: JEFF MORTENSEN & ASSOC., INC. 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: _____
 ADDRESS: 915 OAK STREET SE PHONE: 242-5865
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87106

ARCHITECT: GREER STAFFORD SJCF CONTACT: AMY SANCHEZ
 ADDRESS: 1717 LOUISIANA NE PHONE: 821-0235
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87110-7027

SURVEYOR: JEFF MORTENSEN & ASSOC., INC. CONTACT: JEFF MORTENSEN
 ADDRESS: 6010-B MIDWAY PARK BLVD. NE PHONE: (505) 345-4250
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: 87109

CONTRACTOR: NOT SELECTED CONTACT: _____
 ADDRESS: _____ PHONE: _____
 CITY, STATE: _____ ZIP CODE: _____

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL, *REQUIRES TCL or equal*
☒ DRAINAGE PLAN RESUBMITTAL/UPDATE
☐ 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

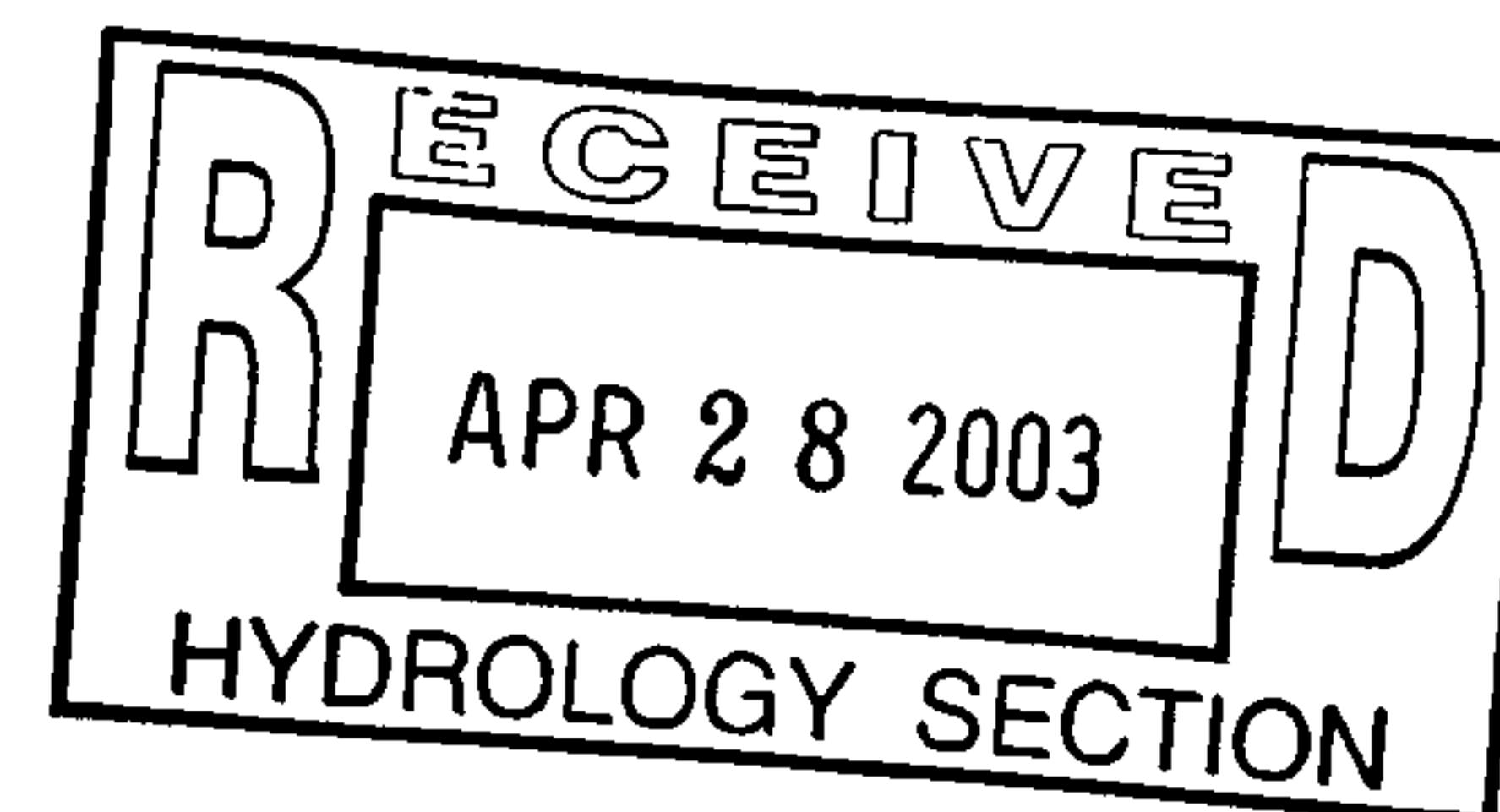
CHECK TYPE OF APPROVAL SOUGHT:

- ☐ 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: 04/28/2003 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 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

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

February 14, 2000

Jeff Mortensen & Associates, Inc.
6010-B Midway Park Blvd. N.E.
Albuquerque New Mexico 87109

RE: Master Drainage Plan for Grant Middle School Phase II-Softball/Soccer Field J20-D13 Received September 29, 1999

Dear Mr. Mortensen:

The above referenced drainage plan dated September 29, 1999 is approved. I had previously approved the site specific plans for yourself and for Wilson & Company. The master plan, therefore, had been approve before but I needed to complete the paperwork for our files.

If you have any questions please call me at 768-2654.

Sincerely,

Carlos A. Montoya
Project Manager

c: File

DRAINAGE INFORMATION SHEET

950617

GRANT Middle School

PROJECT TITLE: MASTER DRNG. Plan Update ZONE ATLAS/DRNG. FILE #: J-20/D-13

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

LEGAL DESCRIPTION: BLOCK 35, MESA VILLAGECITY ADDRESS: 1111 EASTERDAY DRIVE NEENGINEERING FIRM: JEFF MORTENSEN & ASSOC, INC. CONTACT: Jeff PetersonADDRESS: 6010-B Midway Park Blvd PHONE: 345-4250OWNER: C.O.A. - Parks & General Services CONTACT: Architect

ADDRESS: _____ PHONE: _____

ARCHITECT: G. Robert Johns, ASLA CONTACT: Bonnie MarkleADDRESS: 3218 Silver S.E. PHONE: 266-8027SURVEYOR: Jeff Mortensen & Assoc, Inc. CONTACT: Chuck CalaADDRESS: 6010-B Midway Park Blvd PHONE: 345-4250CONTRACTOR: NOT selected CONTACT: _____

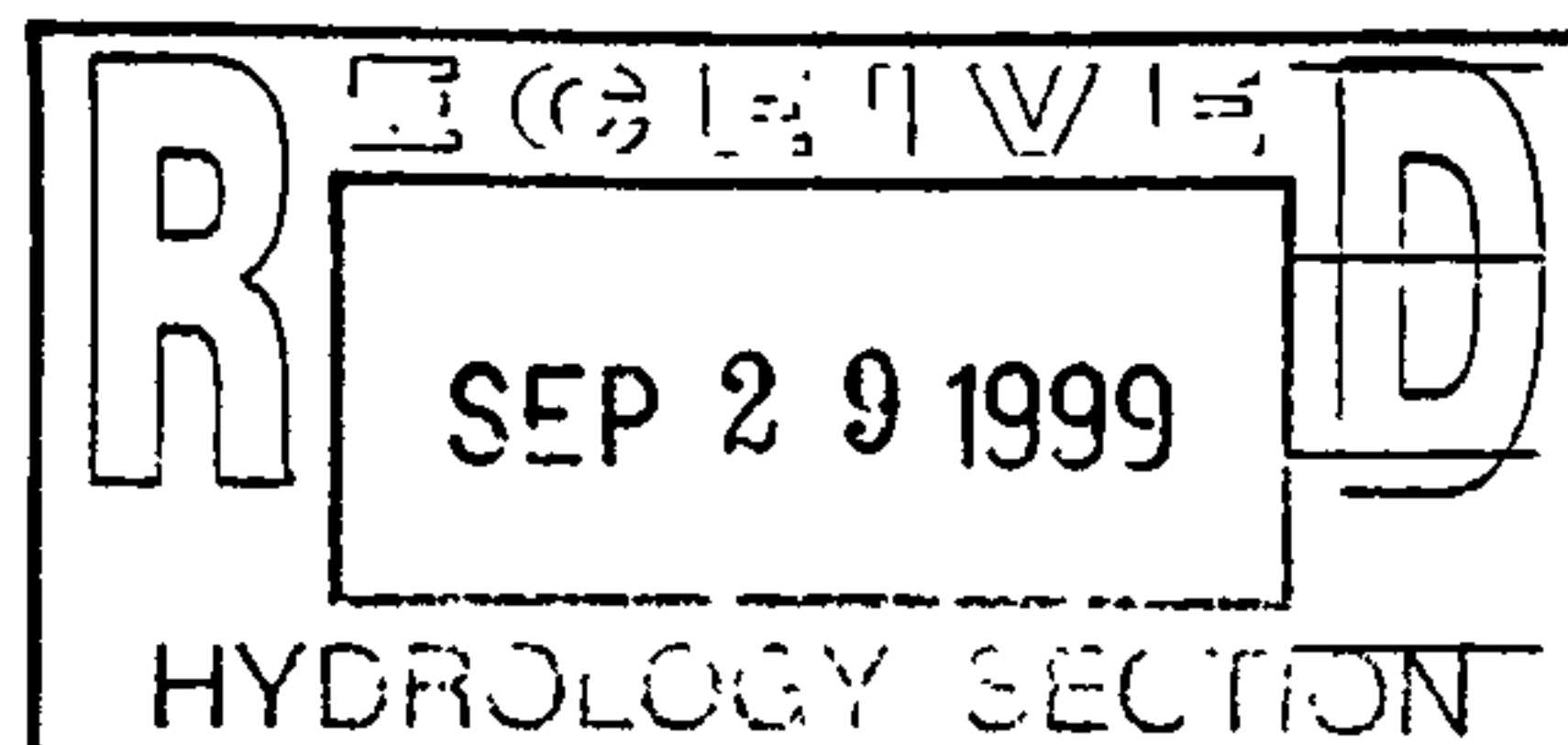
ADDRESS: _____ PHONE: _____

TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☒ DRAINAGE PLAN (MASTER)
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☐ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEER'S CERTIFICATION
☒ OTHER (UPDATE)

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 IN ADVANCE (SPECIFY)
OF SITE SPECIFIC PLAN

VC: Bonnie Markle,
G. Robert Johns, ASLA

DATE SUBMITTED: 09/29/99BY: Jeff Peterson

10



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

December 9, 1999

Jeff Mortensen & Associates, Inc.
6010-B Midway Park Blvd. N.E.
Albuquerque New Mexico 87109

RE: Drainage Plan for Grant Middle School Phase II-Softball/Soccer Field J20-D13
Received October 22, 1999

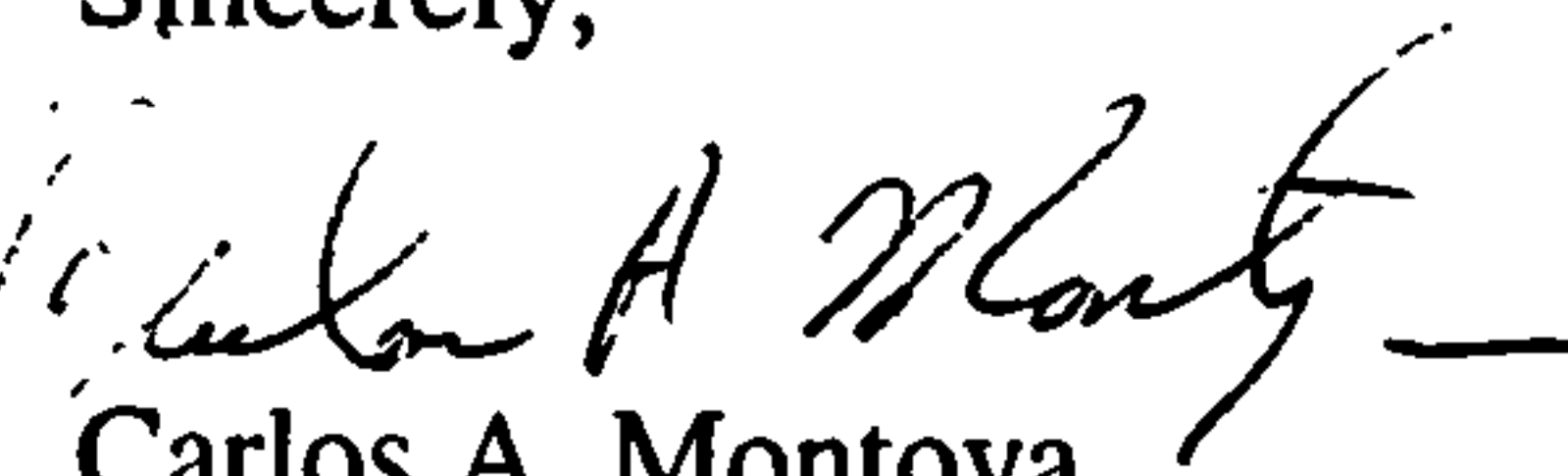
Dear Mr. Mortensen:

The above referenced drainage plan dated October 22, 1999 is approved for DRC approval. Upon completion of the project certification by the engineer will be required.

I know the project has been signed off in DRC but this will complete the paperwork.

If you have any questions please call me at 768-2654.

Sincerely,


Carlos A. Montoya
Project Manager

c: File



Jeff Mortensen & Associates, Inc.
Engineers & Surveyors

Jeffrey G. Mortensen, P.E.
Juan M. Cala
Charles G. Cala, Jr., P.S.

JMP
960304 950618

October 22, 1999

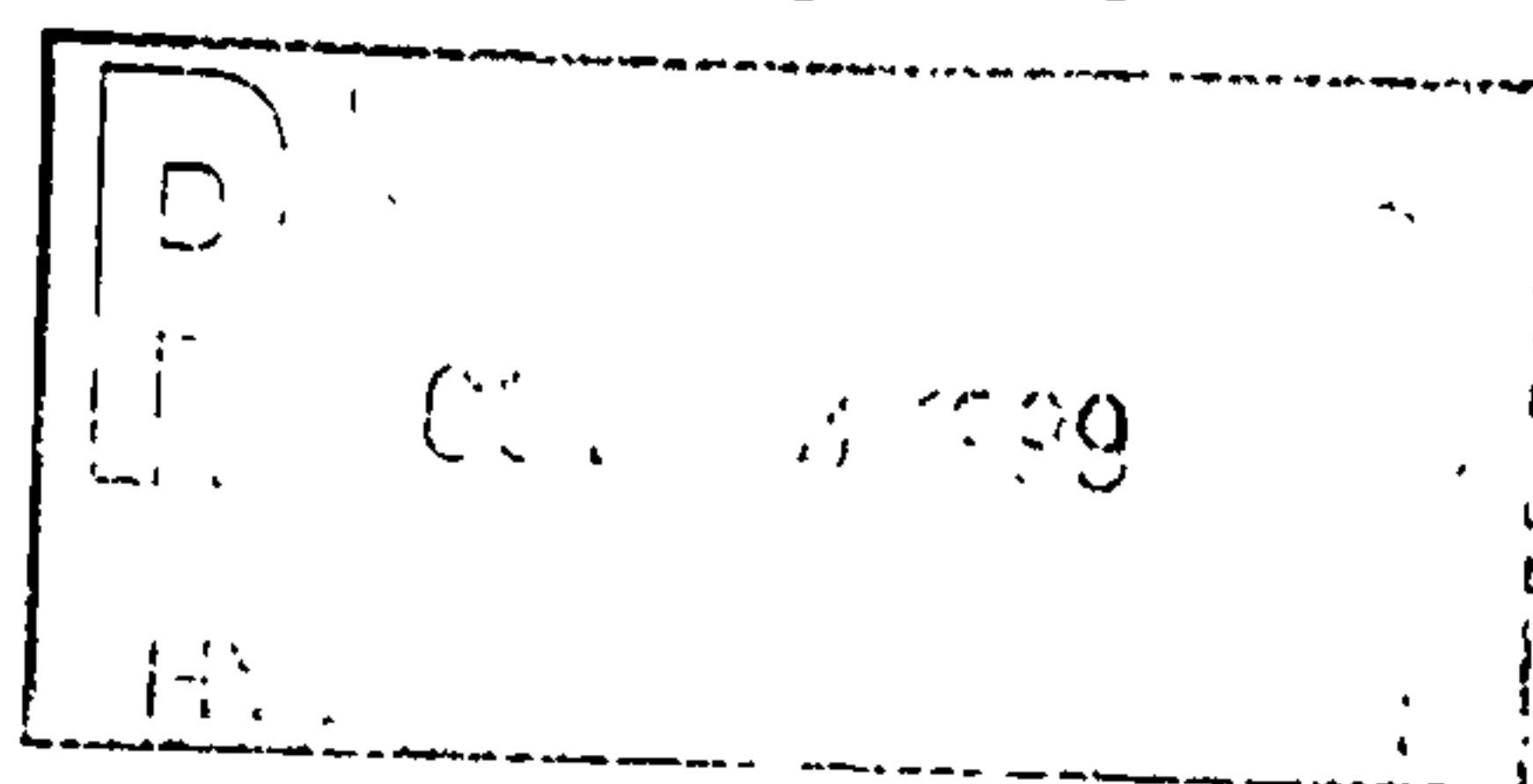
Mr. Carlos Montoya, PE
PWD/Hydrology
City of Albuquerque
PO Box 1293
Albuquerque, NM 87103

RE: GRANT MIDDLE SCHOOL – PHASE II

Dear Carlos:

As I understand it, you spoke with Mr. Mario Juarez-Infante of Wilson & Company earlier this week regarding the above referenced project. As you may recall, at D.R.C. we discussed the fact that there would be two hydrology submittals for the two separate portions of this project. Mario stated that you would be better served if these two submittals came to you at once. I apologize for any confusion and hope that this makes sense to you.

If you have any questions or comments regarding the Basin-B/Track information, please contact Wilson & Company. If you have any questions or comments regarding the remainder of the project or if I can be of further assistance, please feel free to contact me regarding this matter.



Sincerely,

Jeff Mortensen & Associates, Inc.

Jeffrey A. Peterson, EI

jap:JAP

950618 File



DRAINAGE INFORMATION SHEET

PROJECT TITLE: Grant Middle School – Phase II

ZONE ATLAS/DRNG. FILE #: J-20-D13

DRB #:
LEGAL DESCRIPTION: BLOCK 35 MESA VILLAGE

EPC #:

WORK ORDER #:

CITY ADDRESS: 1111 EASTERDAY DRIVE N.E.

ENGINEERING FIRM: Jeff Mortensen & Associates, Inc.

CONTACT: Jeffrey A. Peterson

ADDRESS: 6010-B Midway Pk. N.E., Albuquerque, NM 87109

PHONE: (505)345-4250

OWNER: C.O.A. PARKS AND RECREATION DEPARTMENT

CONTACT: ARCHITECT

ADDRESS:

PHONE:

ARCHITECT: G.ROBERT JOHNS, ASLA

CONTACT: BOB JOHNS

ADDRESS: 3218 SILVER S.E.

PHONE: 266-8027

SURVEYOR: JEFF MORTENSEN & ASSOCIATES, INC.

CONTACT: CHUCK CALA

ADDRESS: 6010-B MIDWAY PARK BLVD.N.E ALB.,NM

PHONE: 345-4250

CONTRACTOR: NOT YET DETERMINED

CONTACT: ARCHITECT

ADDRESS:

PHONE: 266-8027

TYPE OF SUBMITTAL:

CHECK TYPE OF APPROVAL SOUGHT:

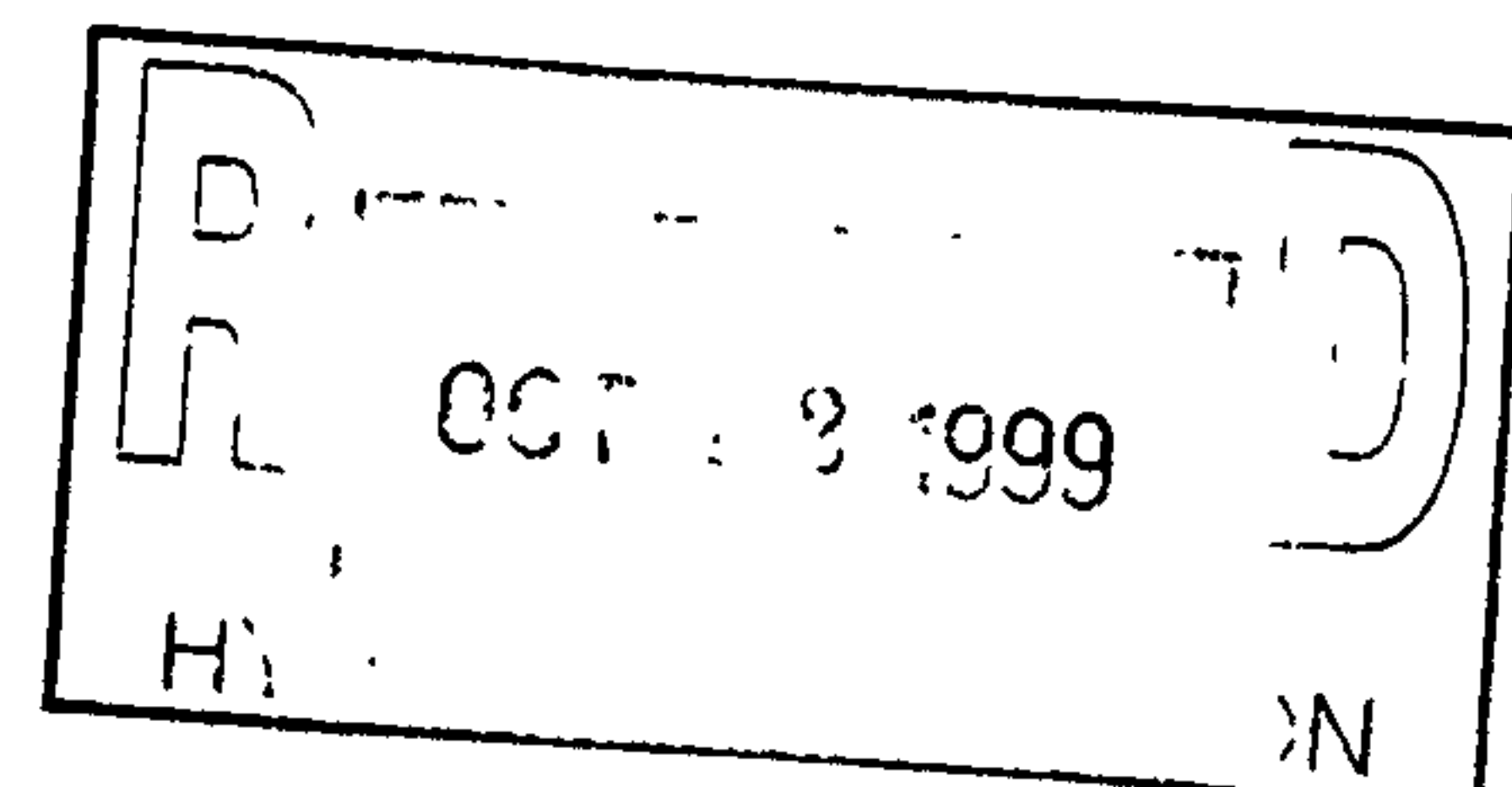
- ☐ DRAINAGE REPORT
- ☒ DRAINAGE PLAN
- ☐ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☒ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEER'S CERTIFICATION
- ☐ OTHER

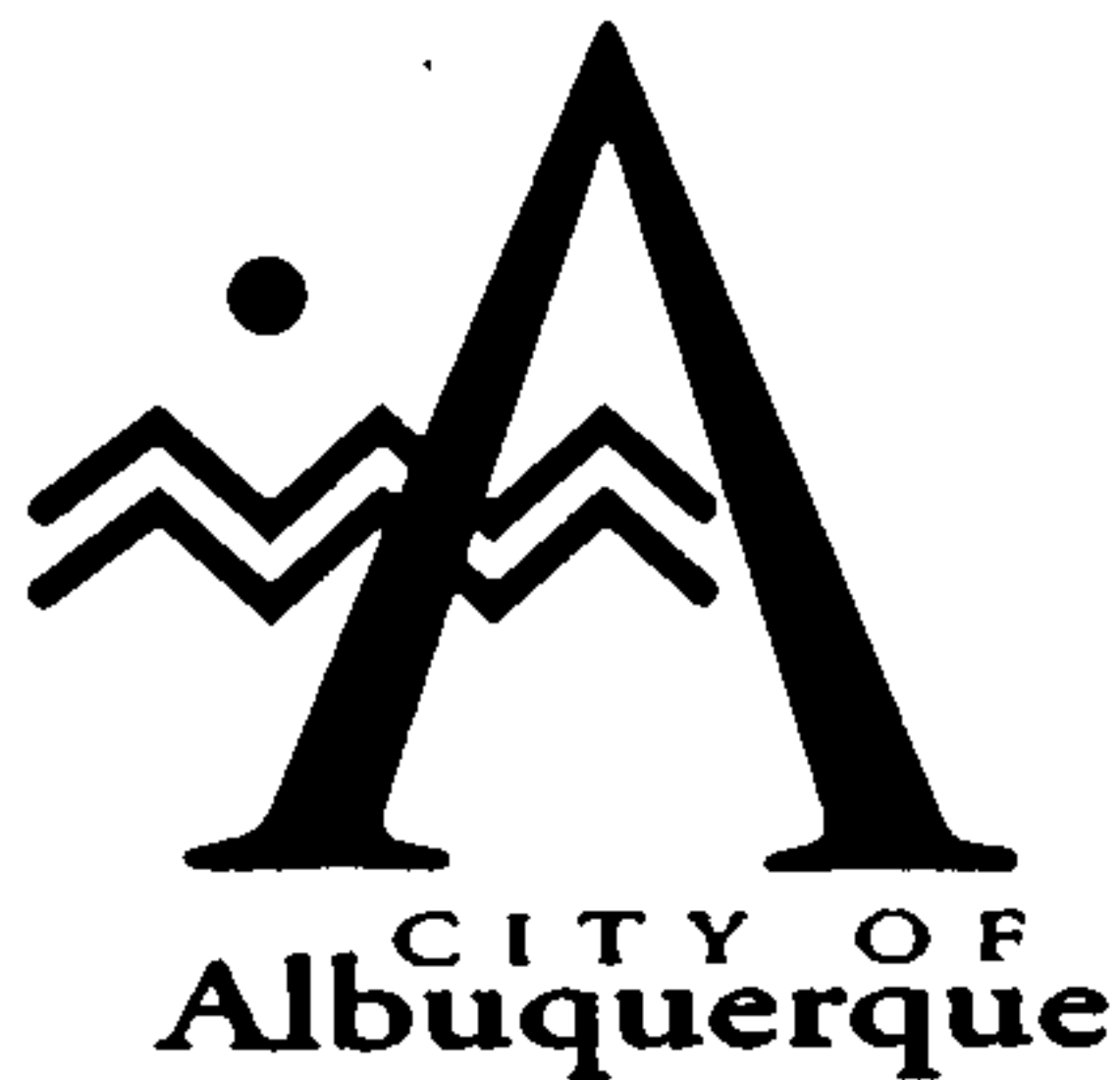
- ☐ SKETCH PLAT APPROVAL
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D APPROVAL
- ☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
- ☐ SECTOR PLAN APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ BUILDING PERMIT APPROVAL
- ☐ CERTIFICATE OF OCCUPANCY APPROVAL
- ☒ GRADING PERMIT APPROVAL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

[ATTN: Mr. Carlos Montoya]

DATE SUBMITTED: 10/22/99

BY: JEFFREY A. PETERSON





Public Works Department
June 26, 1997

Martin J. Chávez, Mayor

Robert E. Gurulé, Director

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

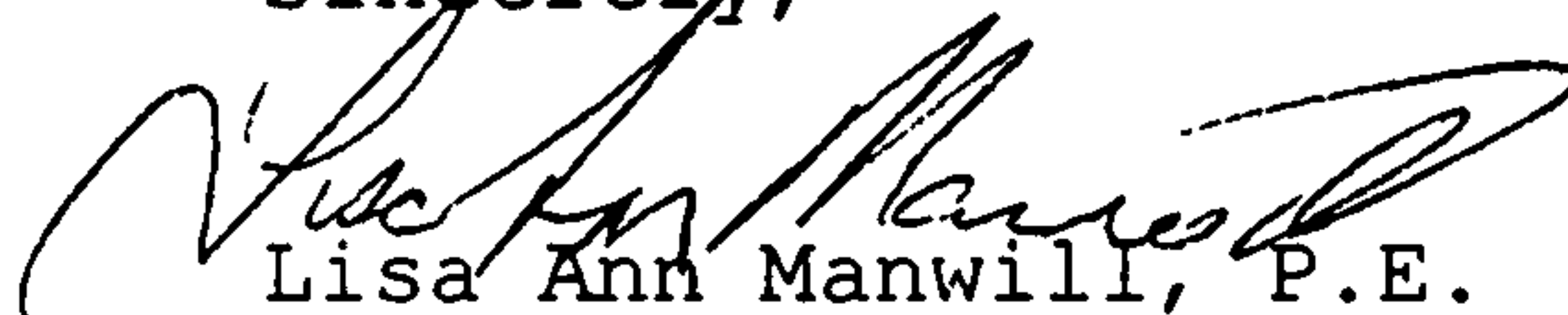
**RE: GRANT MIDDLE SCHOOL PARK PHASE 1 (J20-D13). ENGINEER'S
CERTIFICATION AS REQUIRED FOR PROJECT ACCEPTANCE. ENGINEER'S
CERTIFICATION DATED JUNE 20, 1997.**

Dear Mr. Mortensen:

Based on the information provided on your June 20, 1997 submittal, the above referenced project is acceptable to the Hydrology Division.

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

Sincerely,



Lisa Ann Manwill, P.E.
Engineering Assoc./Hyd.

c: Andrew Garcia
File

Good for You, Albuquerque!



DRAINAGE INFORMATION SHEET

950616

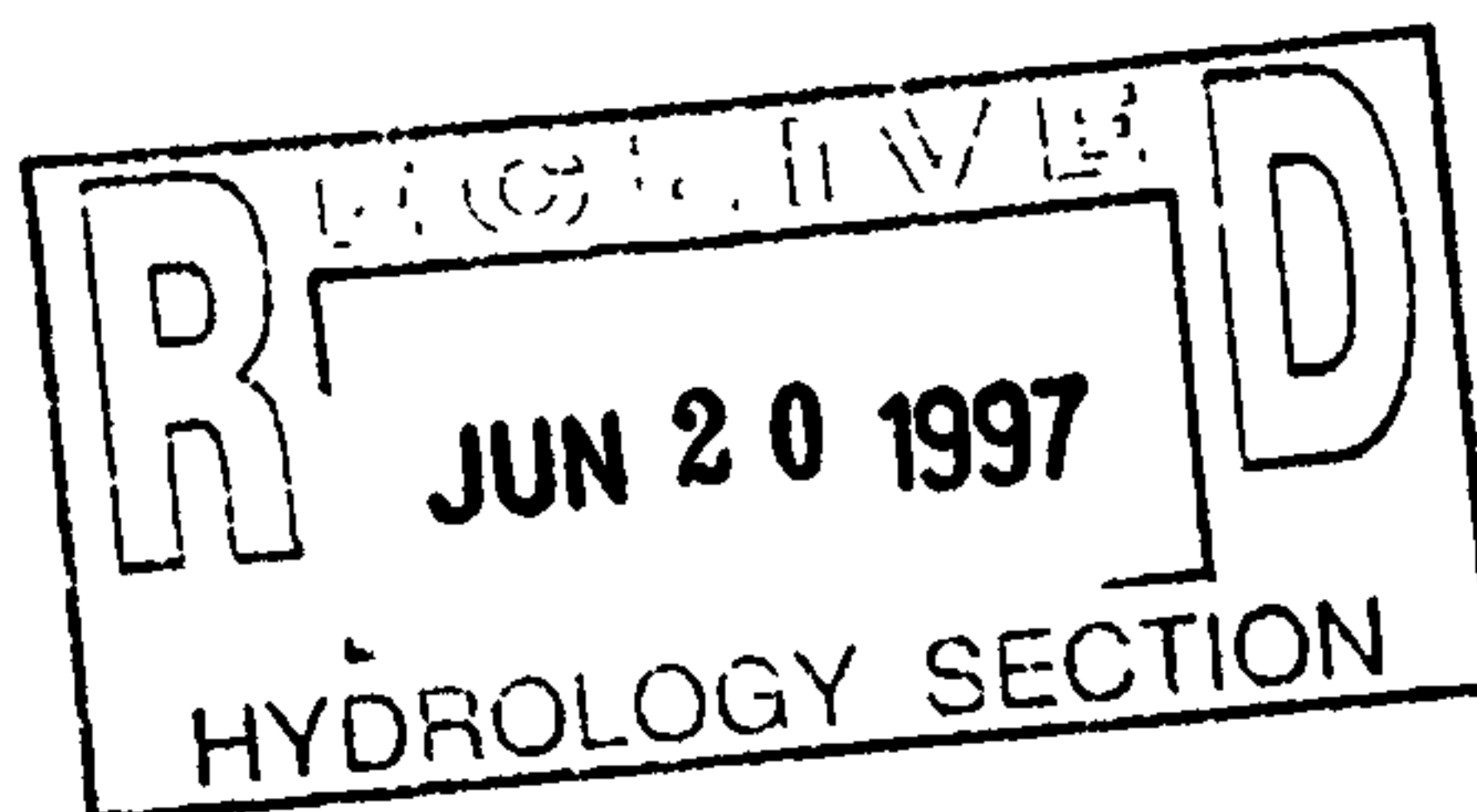
PROJECT TITLE: GRANT M.S. PARK - PH I ZONE ATLAS/DRNG. FILE #: 520
DRB #: _____ EPC #: _____ WORK ORDER #: 5396
LEGAL DESCRIPTION: BLOCK 35, MESA VILLAGE
CITY ADDRESS: _____
ENGINEERING FIRM: Jeff Mortensen & Assoc., Inc. CONTACT: Gary Bittner
ADDRESS: 6010-B Midway Park Blvd. N.E. PHONE: 345-4250
OWNER: A.P.S./C.O.A. CONTACT: ARCHITECT
ADDRESS: _____ PHONE: _____
ARCHITECT: G. ROBERT JOHNS, ASLA CONTACT: BONNIE MARKLE
ADDRESS: 3218 SILVER S.E. PHONE: 266 8027
SURVEYOR: JEFF MORTENSEN & Assoc. CONTACT: CHUCK CARR
ADDRESS: 6010-B MIDWAY PK. BLVD N.E. PHONE: 345 4250
CONTRACTOR: BACA'S TREES CONTACT: DENNIS BACA
ADDRESS: 3816 EDITH N.E. PHONE: 344-6666

TYPE OF SUBMITTAL:

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

PRE-DESIGN MEETING:

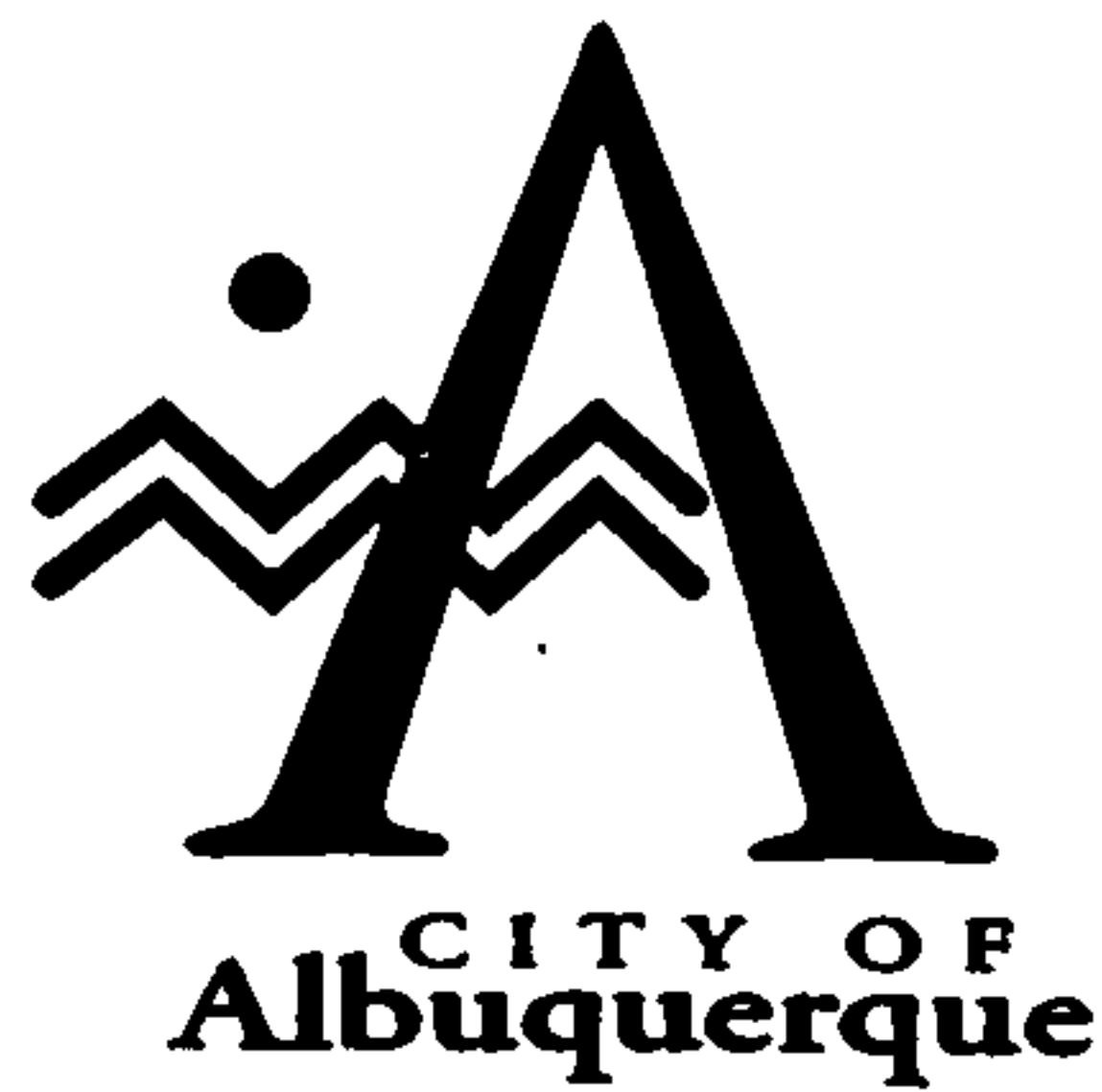
- ☐ YES
☐ NO
☐ COPY PROVIDED



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 PROJECT (SPECIFY)
APPROVAL

DATE SUBMITTED: 6/20/97
BY: Gary R. Bittner GRB



July 10, 1996

Martin J. Chávez, Mayor

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


RE: DRAINAGE PLAN PHASE I & MASTER PLAN FOR
GRANT MIDDLE SCHOOL (J20-D13)

Dear Mr. Mortensen:

The above Phase I Drainage plan and Master plan are approved. The plan is dated 6/11/96.

Upon completion of Phase I, the consultant will need to certify the improvements. If you have any questions, please contact me at 768-2654.

Sincerely,


Carlos A. Montoya, P.E.
PWD/Hydrology

CAM/dl

c: Andrew Garcia
File





ALBUQUERQUE, NEW MEXICO

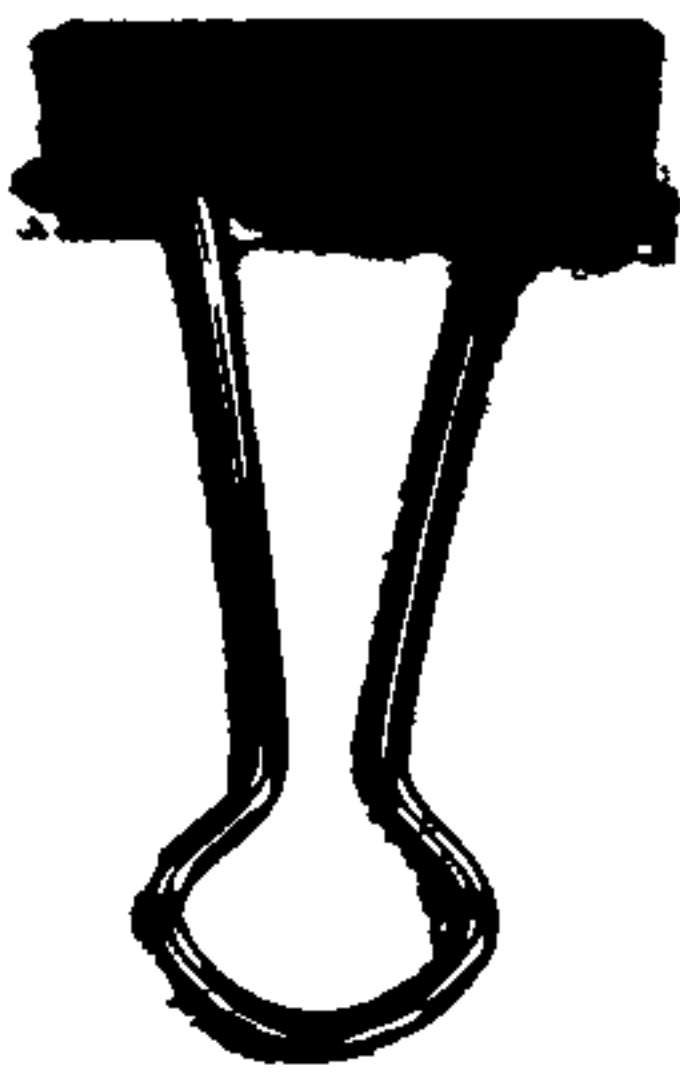
3-27-96

DATE

PROJECT NO. 5396STANDARD REVIEW COMMENT SHEETSHEET 1 OF TO: Billy Goolsby /CHAIRMAN DRC-APPLICANT
(USER DEPT./DIVISION)FROM: Carlos Montoya /HYDROLOGY/ENGINEERING
(REVIEWER/REVIEW DEPT./DIVISION)PROJECT: Grant Middle SchoolPROJECT DESCRIPTION STATUS ☐ Pre-Design ☒ Preliminary ☐ Final

FOR REVIEWER DEPT./DIVISION			For User Dept.	
Page No.	Com. No.	COMMENTS	AVD	Remark
	①	The following comments apply to construction plans and drainage master plans submitted March 7, 1996.		
	②	Basin "B" contains the 100 year storm in the grass field. The existing contour map for this area is confusing. Please clearly identify the ridge which contains the 100 year storm.		
	③	The pond and outfall must be built with phase I.		
	④	Phase I and then phase II will need to be certified upon completion of that phase by		

FOR REVIEWER DEPT./DIVISION			For User Dept.	
Page No.	Com. No.	COMMENTS	A/D	Remark
		the consultant,		
	(5)	Section C-C and A-A need to show rebar like detail 2260		
	(6)	Section C-C detail needs to be corrected for the walls.		
	(7)	Detail 3 will not work with the grading. Please correct		
	(8)	Call out detail 2236 for the sidewalk culverts.		
	(9)	The consultant needs to address downstream capacity in the public ROW. Need to determine downstream capacity so that the Q & volume of pond can be determined.		



5396-01

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT

NOTICE TO PROCEED
(WORK ORDER)

CONTRACTOR: Baca's Trees, Inc.
ADDRESS: 3816 Edith Boulevard NE
PROJECT: GRANT MIDDLE SCHOOL NEW PARK DEVELOPMENT Project No. 5396

DATE OF AWARD OF CONTRACT: August 23, 1996
AMOUNT OF CONTRACT: \$301,953.80
CONTRACT TIME ALLOWED 175 Days
DATE CONTRACT TIME BEGINS: October 21, 1996
COMPLETION DATE: April 13, 1997

You are hereby given notice to proceed with construction of the above referenced project on the date fixed above for the beginning of the contract time.

EXCLUSIONS OR EXCEPTIONS

You are requested to submit the following by _____ N/A _____

- 1.) Acknowledge receipt of this form by signing below and return to consultant.

RECOMMENDED

[Signature] ^{BC} 10/10/96
PROJECT MANAGER/DATE

RECEIVED

Dennis Baca 10-16-96
CONTRACTOR/DATE

RECOMMENDED

[Signature] 10-14-96
CONST. MANAGEMENT DIV. MANAGER/DATE

Baca's Trees, Inc.
FIRM NAME

RECOMMENDED

[Signature] 10/15/96
CIP OFFICIAL/DATE

TITLE

DELIVERY

[Signature]
SIGNATURE/DATE

APPROVED

[Signature]
DIRECTOR/PUBLIC WORKS/DATE

Hand delivered
METHOD OF DELIVERY