

CITY OF ALBUQUERQUE



April 14, 2009

Tyler J. Ashton, P.E.
Wilson & Company, Inc.
4900 Lang Ave. NE
Albuquerque, NM 87109

**Re: Eubank Elementary School Site Improvements Grading and Drainage Plan
Engineer's Stamp dated 4-13-09 (H20/D028)**

Dear Mr. Ashton,

Based upon the information provided in your submittal received 4-13-09, the above referenced plan is approved for Grading Permit and Paving Permit.

Upon completion of the work, please provide an as-built for our records.

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

PO Box 1293

Albuquerque

NM 87103

www.cabq.gov

C: file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003)

PROJECT TITLE: Eubank Elementary School ZONE MAP/DRG. FILE#: H-20/17018

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

LEGAL DESCRIPTION: TRACT A PLAT OF TRACT A EUBANK ELEMENTARY SCHOOL CM/L

CITY ADDRESS: 9717 Indian School Albuquerque, NM

ENGINEERING FIRM: WILSON & COMPANY CONTACT: Tyler Ashton

ADDRESS: 4900 LANG AVENUE, NE PHONE: (505) 348-4193

CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

ARCHITECT: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

SURVEYOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

CHECK TYPE OF SUBMITTAL:

- ☒ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL OR EQUAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☒ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEERS CERTIFICATION (HYDROLOGY)
☐ CLOMRLOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEERS CERTIFICATION (TCL)
☐ ENGINEERS CERTIFICATION (DRB, APPR. SITE PLAN)
☐ OTHER: Resubmittal

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
☐ CERTIFICATION OF OCCUPANCY (PERM.)
☐ CERTIFICATION OF OCCUPANCY (TEMP.)
☒ GRADING PERMIT APPROVAL
☒ PAVING PERMIT APPROVAL
☐ WORK ORDER APPROVAL
☐ OTHER (SPECIFY) _____

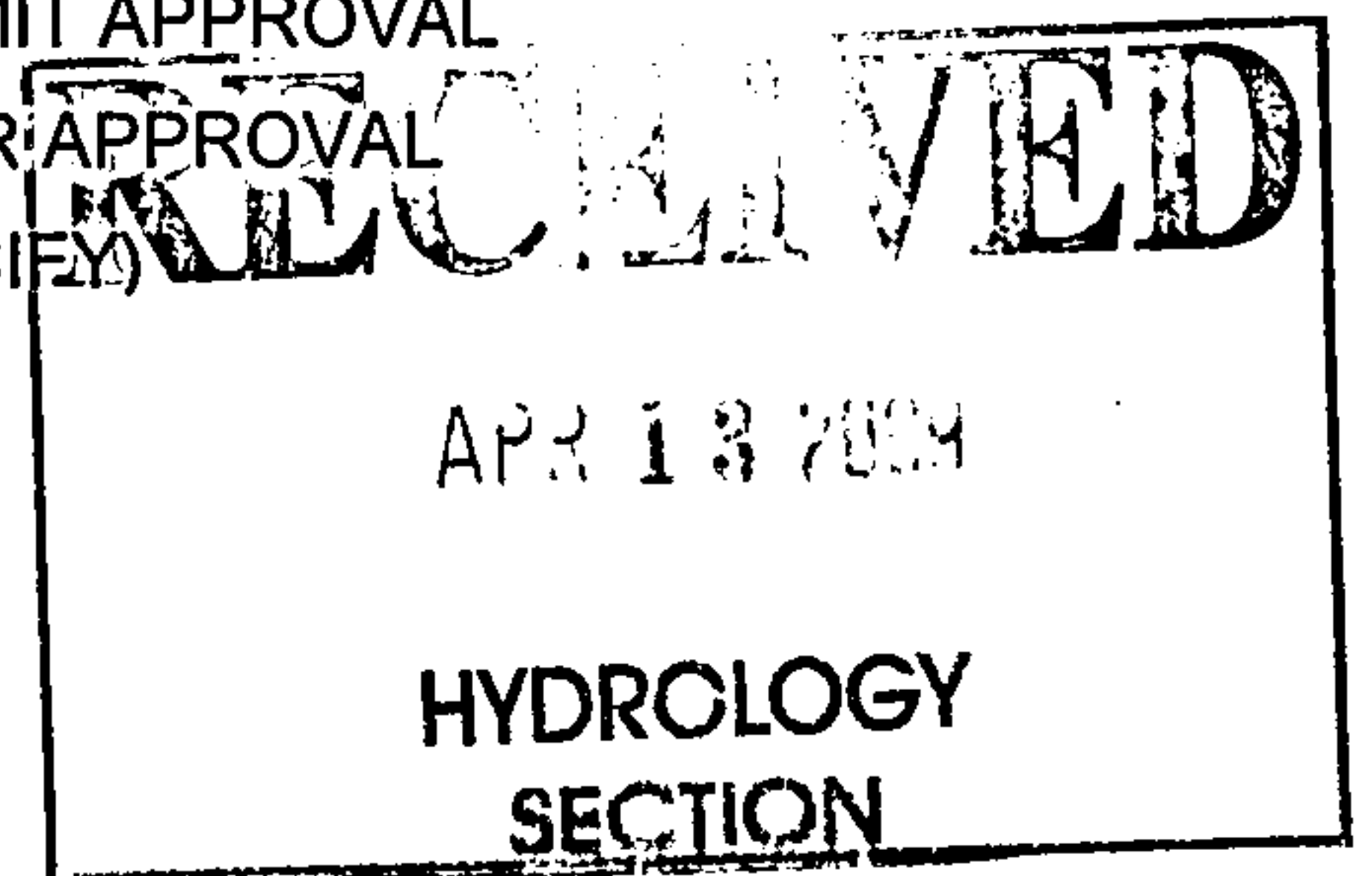
WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ NO
☐ COPY PROVIDED

Date Submitted: April 13, 2009 By: Tyler Ashton

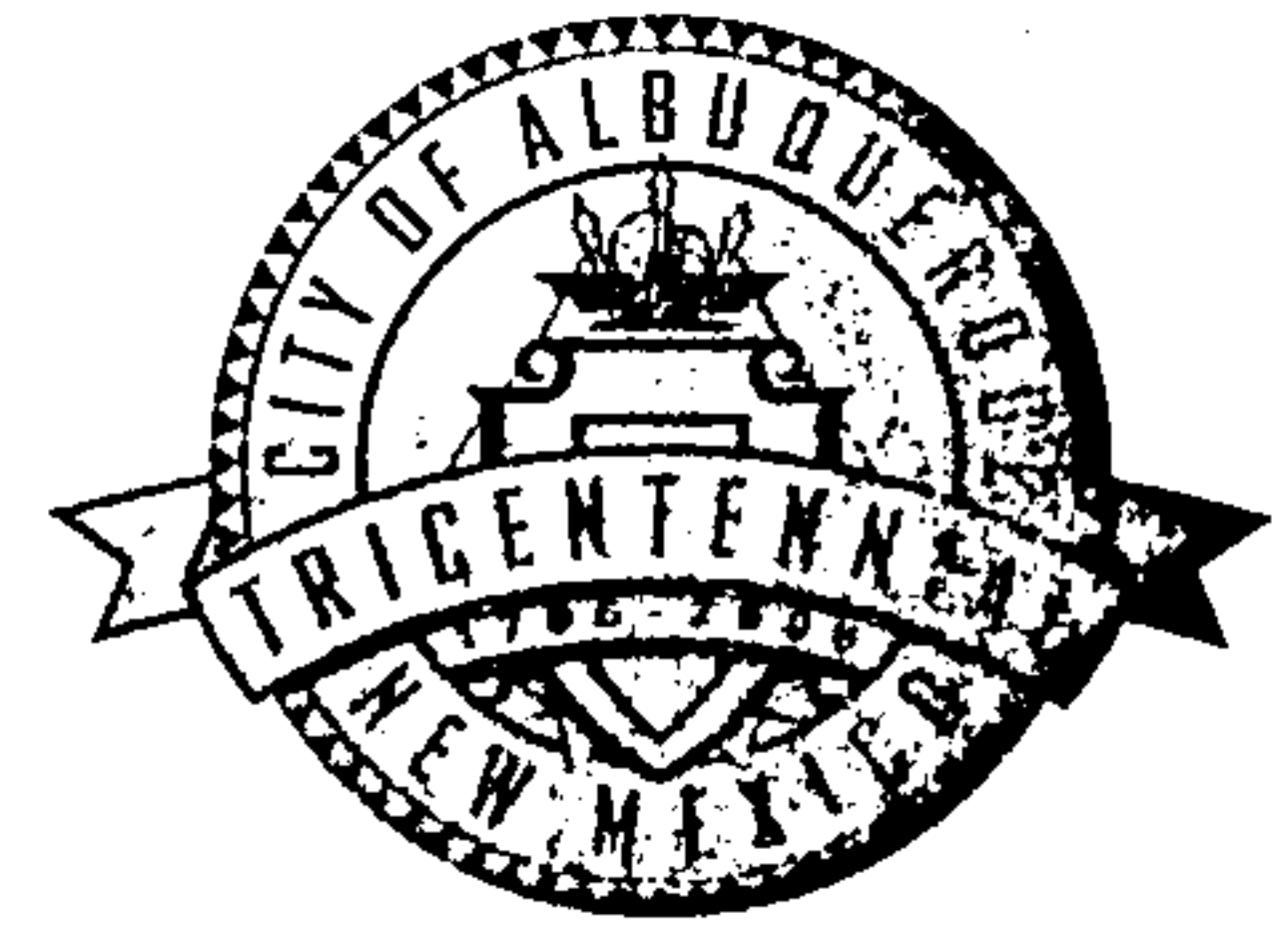
Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location and scope of the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on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

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





CITY OF ALBUQUERQUE



November 14, 2006

Tyler Ashton, P.E.
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

**Re: Eubank Elementary School, 9717 Indian School Road NE, Traffic
Circulation Layout**
Engineer's Stamp dated 11-13-06 (H20-D28)

Dear Mr. Ashton,

Based upon the information provided in your submittal received 11-13-06, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

1. Include two copies of the traffic circulation layout at the next submittal.
2. Provide a recorded copy of the sidewalk easement prior to building permit approval.

If you have any questions, you can contact me at 924-3981.

Sincerely,

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

C: File

P.O. Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003)

PROJECT TITLE: Eubank Elementary School ZONE MAP/DRG. FILE#: H-20 / D28

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

LEGAL DESCRIPTION: TRACT A PLAT OF TRACT A EUBANK ELEMENTARY SCHOOL CM/L

CITY ADDRESS: 9717 Indian School Albuquerque, NM

ENGINEERING FIRM: WILSON & COMPANY CONTACT: Tyler Ashton

ADDRESS: 4900 LANG AVENUE, NE PHONE: (505) 348-4193

CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

ARCHITECT: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

SURVEYOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

CHECK TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL OR EQUAL
- ☐ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☐ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEERS CERTIFICATION (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☒ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB, APPR. SITE PLAN)
- ☒ OTHER: Resubmittal

CHECK TYPE OF APPROVAL SOUGHT:

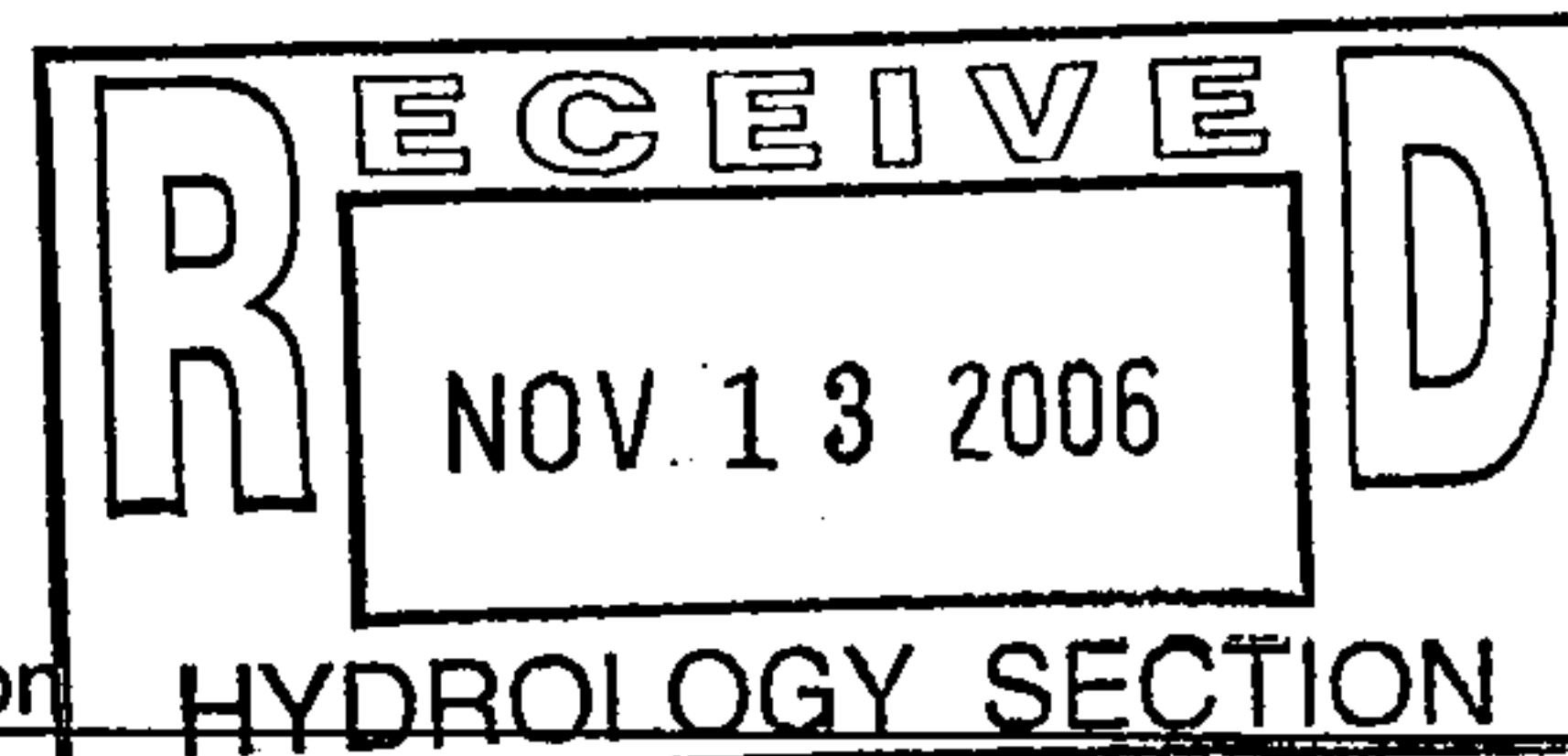
- ☐ SIA / FINANCIAL GUARANTEE RELEASE
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D. APPROVAL
- ☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
- ☐ SECTOR PLAN APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ FOUNDATION PERMIT APPROVAL
- ☐ BUILDING PERMIT APPROVAL
- ☐ CERTIFICATION OF OCCUPANCY (PERM.)
- ☐ CERTIFICATION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

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
- ☒ NO
- ☐ COPY PROVIDED

Date Submitted: November 13, 2006

By: Tyler Ashton



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

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

WILSON & COMPANY

4900 Lang Ave. NE
Albuquerque, NM 87109
P.O. Box 94000, 87199-4000
505-348-4000
505-348-4055 Fax

Albuquerque
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Kansas City
Lenexa
Omaha
Pasadena
Phoenix
Rio Rancho
Salina
San Bernardino
San Diego

Wilson & Company
Latin America, LLC

September 5, 2006

Wilfred Gallegos, P.E.
Traffic Engineer, Planning Department
Development & Building Services
P.O. Box 1293
Albuquerque, NM 87103

Re: Eubank Elementary, Traffic Circulation Layout Approval (H20-D28)
Albuquerque, NM
WCEA File: 06-600-01700

Mr. Gallegos:

Please find the enclosed revised traffic circulation layout for Eubank Elementary School. The original drainage report was submitted on July 25, 2006.

The enclosed revisions address the City's comments dated August 4, 2006. Specifically:

Comment 1. *Label drive pads as existing or proposed. Note # 23 states "Private entrance per COA STD 2426," this tells me that these are new not existing. Please provide information if these drive pads; are they proposed or existing.*

Response: The existing drive pads do not meet current standards, all three entrances will be rebuilt to COA STD 2426. The demo plan that is attached shows the existing drive pads. A photo is also included showing the existing middle entrance.

Comment 2. *What is the width of the sidewalk along Indian School?*

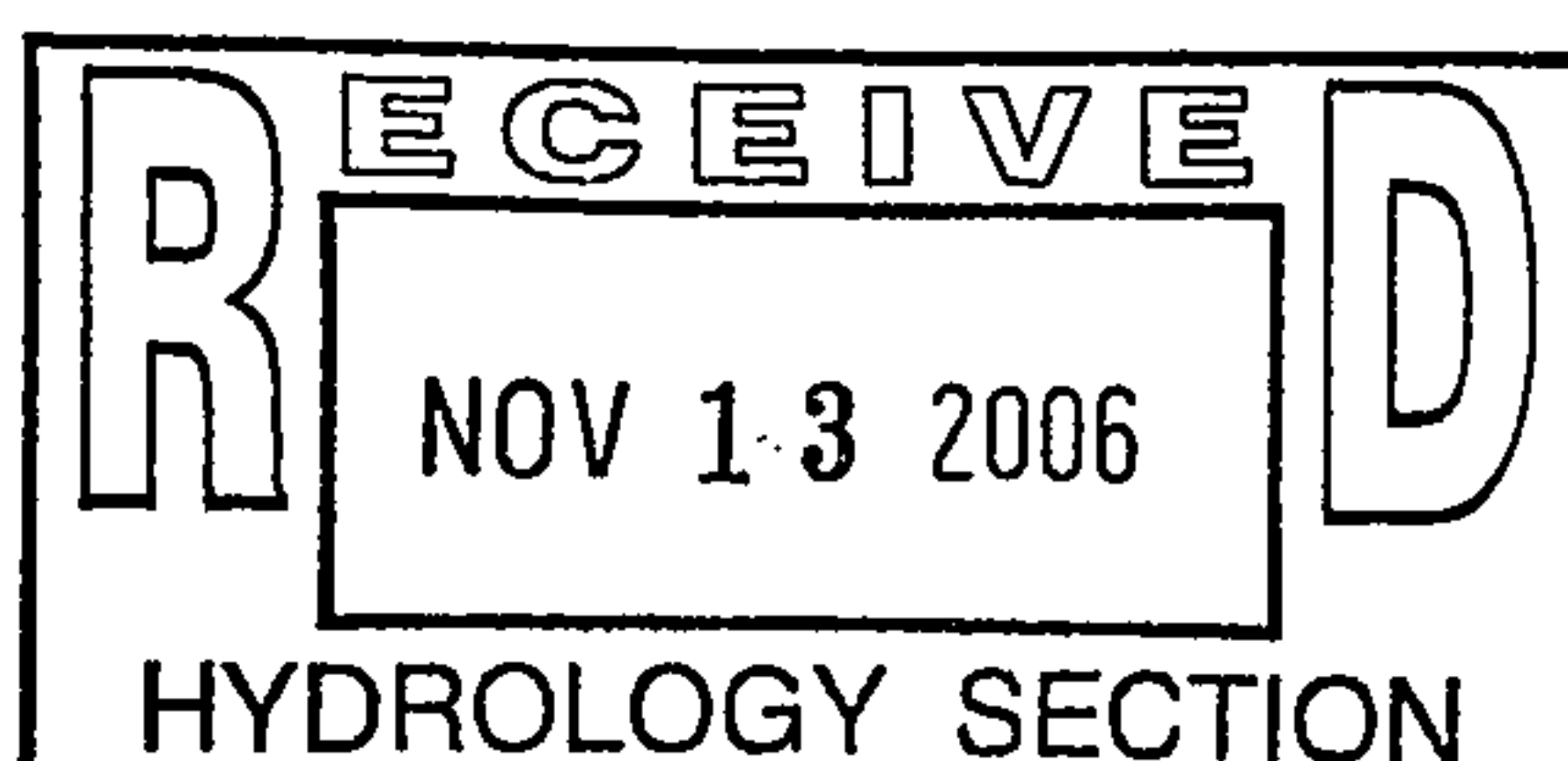
Response: The width of the existing sidewalk is 6 ft, measured from the face of curb to the back of sidewalk.

Comment 3. *Provide all drive aisle widths.*

Response: All isle widths have been added to the drawing.

Comment 4. *The pedestrian access in the parking lot indicates there is standard curb at the sidewalk. Will there be a ramp located there, if so, indicate that on the plan.*

Response: A ramp is located in the parking lot and is indicated by a keynote #1.



WILSON & COMPANY, INC., ENGINEERS & ARCHITECTS

Comment 5. *The one way exit will need a right turn channel to prevent traffic from entering through this drive pad.*

Response: **The exit has been modified with a right turn channel.**

Comment 6. *Where is the property line? It appears that the handicapped ramp will require an easement.*

Response: **We have started the process with APS to establish an easement.**

We anticipate that the enclosed revisions satisfy your comments and questions, however, if you need any further information or clarification, please do not hesitate to contact me.

WILSON & COMPANY

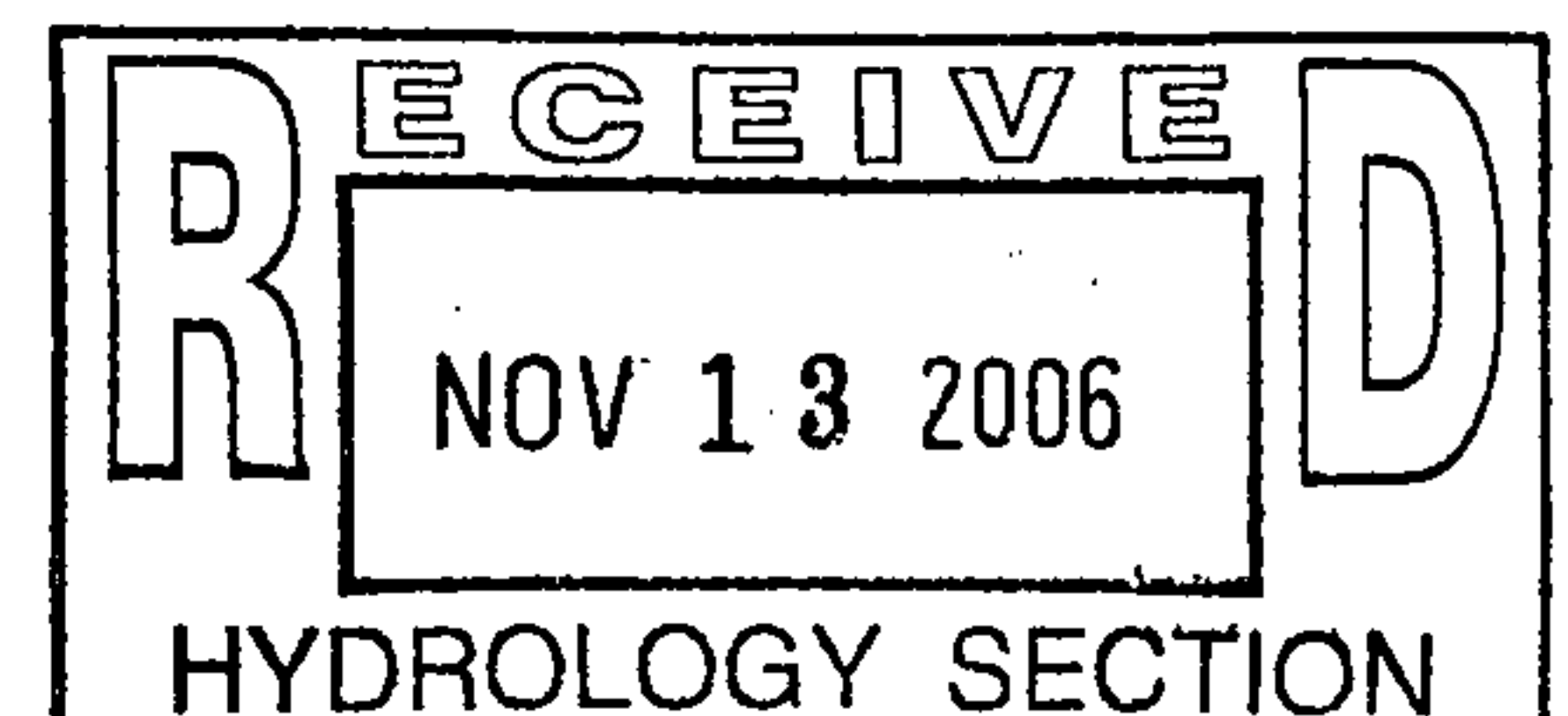


Tyler J. Ashton, P.E.

-tja

Enclosures

cc: file;





CITY OF ALBUQUERQUE



August 25, 2006

Tyler Ashton, P.E.
Wilson & Company
4900 Lang Avenue NE
Albuquerque, NM 87109

**Re: 9717 Indian School, Tract A, Eubank Elementary School, Traffic
Circulation Layout, Architect's Stamp dated 08-21-06 (H20-D28)**

Dear Mr. Ashton,

Based upon the information provided in your submittal received 08-21-06, the above referenced plan cannot be approved for Building Permit until the following comments are addressed:

1. Label drive pads as existing or proposed. Note # 23 states "Private Entrance Per COA STD 2426," this tells me that these are new not existing. Please provide information if these drive pads; are they proposed or existing.
2. What is the width of the sidewalk along Indian School?
3. Provide all drive aisle widths.
4. The pedestrian access in the parking lot indicates there is standard curb at the sidewalk. Will there be a ramp located there, if so, indicate that on the plan.
5. The one way exit will need a right turn channel to prevent traffic from entering through this drive pad.
6. Where is the property line? It appears that the handicapped ramp will require an easement.

P.O. Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

If you have any questions, you can contact me at 924-3991.

Sincerely,

Wilfred Gallegos, P.E.
Traffic Engineer, Planning Dept.
Development and Building Services
C: file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003)

PROJECT TITLE: Eubank Elementary School ZONE MAP/DRG. FILE#: H-20/D28 R
 DRB#: Drop off/Pick up Lane Impr. EPC#: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: TRACT A PLAT OF TRACT A EUBANK ELEMENTARY SCHOOL CM/L
 CITY ADDRESS: 9717 Indian School Albuquerque, NM

ENGINEERING FIRM: WILSON & COMPANY CONTACT: Tyler Ashton
 ADDRESS: 4900 LANG AVENUE, NE PHONE: (505) 348-4193
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: _____
 ADDRESS: _____ PHONE: _____
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

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

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

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

CHECK TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL OR EQUAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☐ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEERS CERTIFICATION (HYDROLOGY)
☐ CLOMR/LOMR
☒ X TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEERS CERTIFICATION (TCL)
☐ ENGINEERS CERTIFICATION (DRB, APPR, SITE PLAN)
☒ X OTHER: Resubmittal

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
☐ CERTIFICATION OF OCCUPANCY (PERM.)
☐ CERTIFICATION OF OCCUPANCY (TEMP.)
☐ GRADING PERMIT APPROVAL
☐ PAVING PERMIT APPROVAL
☐ WORK ORDER APPROVAL
☒ X OTHER (TCL Approval) - Restriping

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ X NO
☐ COPY PROVIDED

Date Submitted: August 21, 2006 By: Tyler Ashton

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

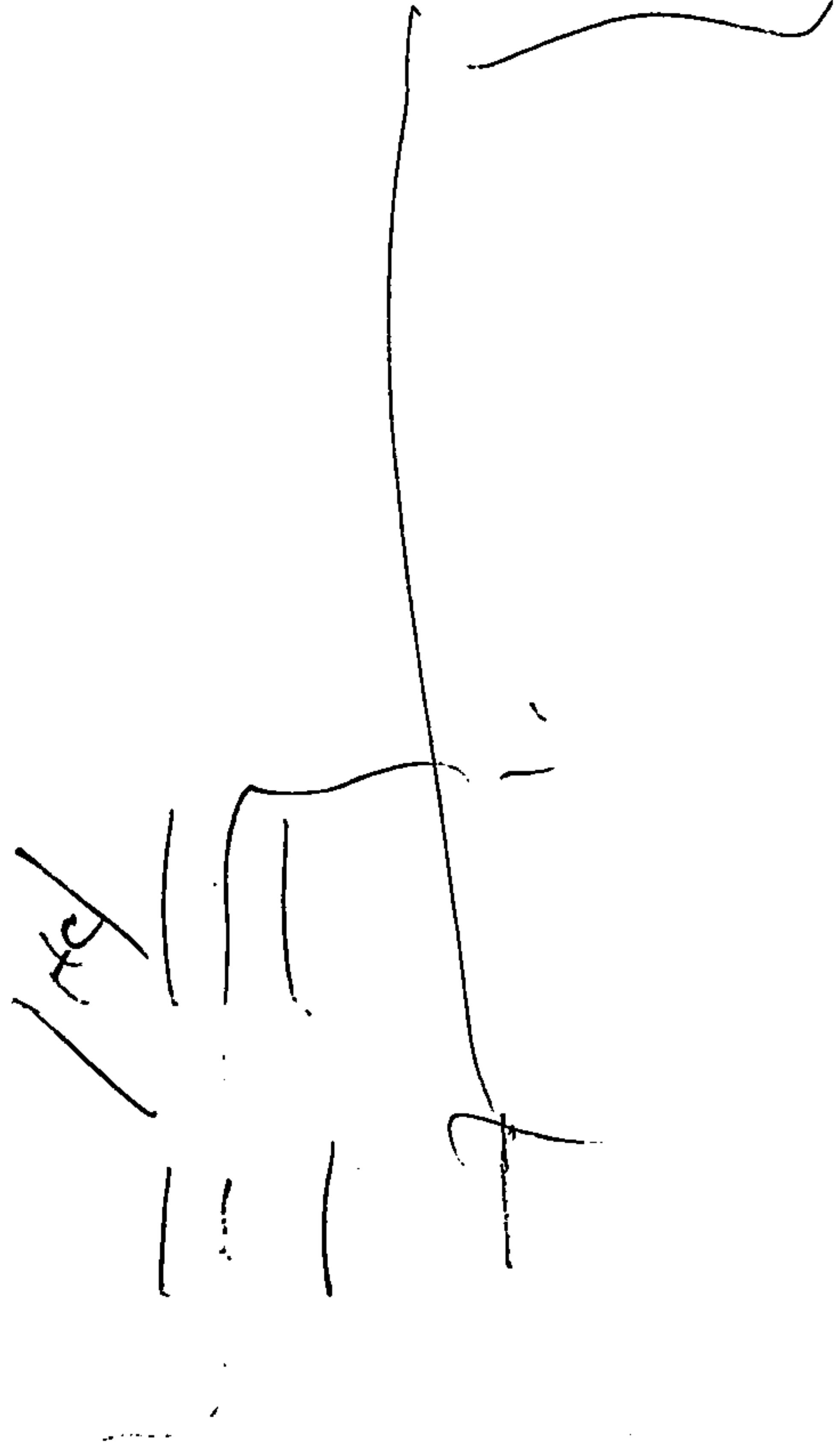
1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five
2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5)
3. **Drainage Report:** Required for subdivisions containing more than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

PARKING CIRCULATION

NOTE #1 which one

WIDTH of existing SW
~~TRANSITION @~~ W EXIT (EASEMENT)?
ped ACCESS in PARKING LOT (RAMP @ SW)?

"PORK" CHOP EXIT @
TRANSITION @ H.C.



**WILSON
& COMPANY**

4900 Lang Ave. NE
Albuquerque, NM 87109
P.O. Box 94000, 87199-4000
505-348-4000
505-348-4055 Fax

Albuquerque
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Denver
Fort Worth
Houston
Kansas City
Lenexa
Omaha
Pasadena
Phoenix
Rio Rancho
Salina
San Bernardino
San Diego

Wilson & Company
Latin America, LLC

August 14, 2006

Wilfred Gallegos, P.E.
Traffic Engineer, Planning Department
Development & Building Services
P.O. Box 1293
Albuquerque, NM 87103

Re: Eubank Elementary, Traffic Circulation Layout Approval (H20-D28)
Albuquerque, NM
WCEA File: 06-600-01700

Mr. Gallegos:

Please find the enclosed revised traffic circulation layout for Eubank Elementary School. The original drainage report was submitted on July 25, 2006.

The enclosed revisions address the City's comments dated August 4, 2006. Specifically:

Comment 1. *Remove all hydrology information.*

Response: All hydrology information has been removed.

Comment 2. *Include a vicinity map on the plan with the next submittal.*

Response: A vicinity map has been added to the plan.

Comment 3. *Provide the parking calculations.*

Response: Parking calculations have been added to the plan.

Comment 4. *Label drive pads as existing or proposed.*

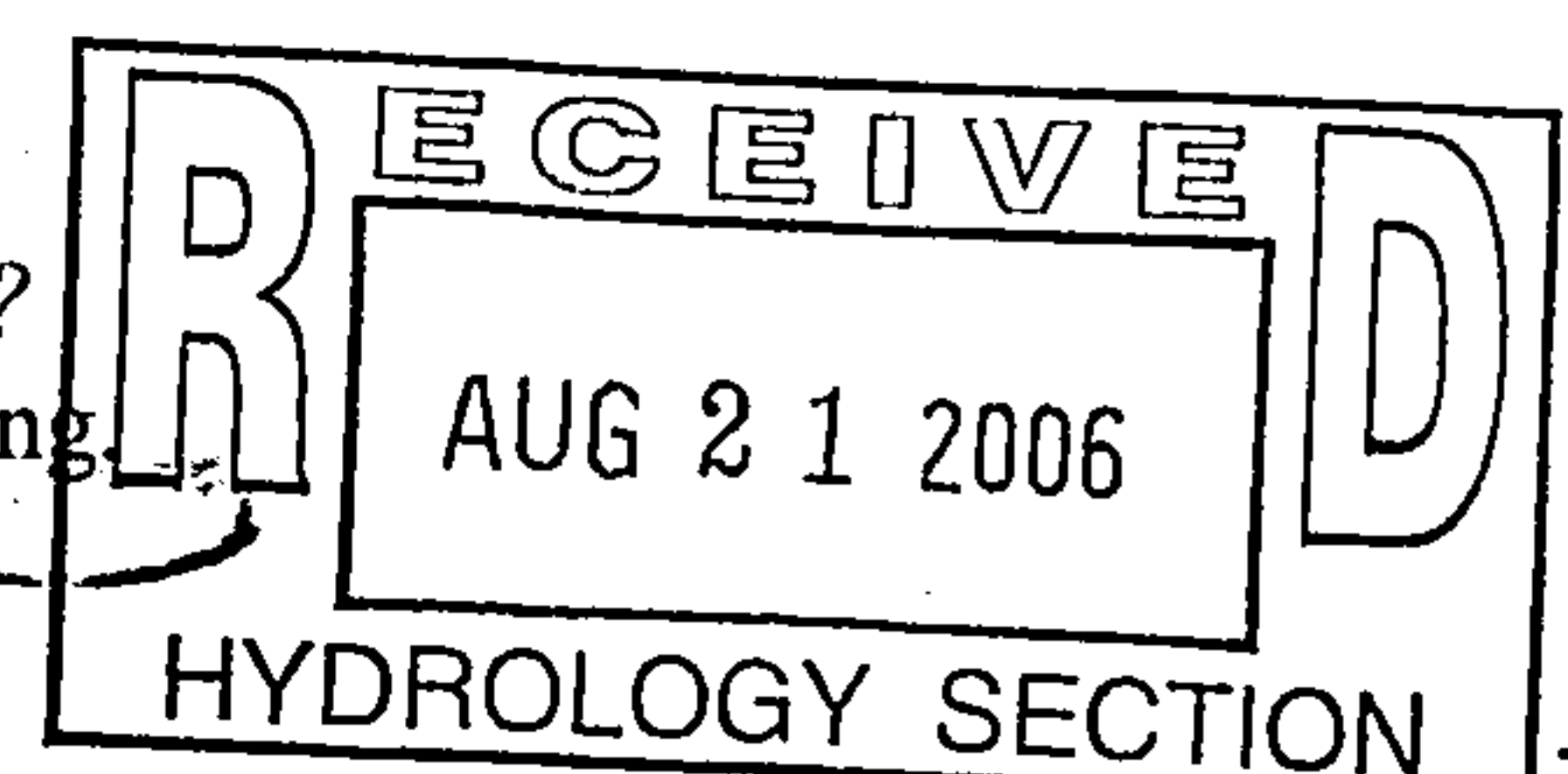
Response: All drive pads are existing and have been labeled accordingly.

Comment 5. *Wheelchair ramps will need to have truncated domes added to the. See note one..*

Response: Truncated domes have been added to all wheelchair ramps on Indian School.

Comment 6. *Is the sidewalk along Indian School existing or proposed?*

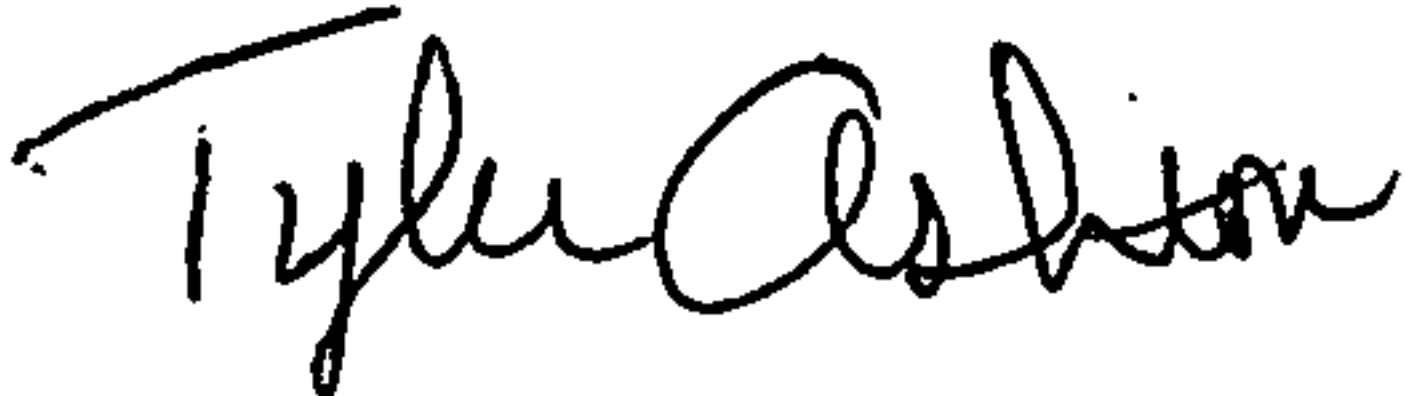
Response: The sidewalk along Indian School is all existing.



- Comment 7. *Relocate the signs that fall in the center of the pedestrian access sidewalk.*
Response: All signs that fall in the pedestrian access sidewalk have been moved.
- Comment 8. *Provide all drive aisle widths.*
Response: All drive aisle widths have been added to the plan
- Comment 9. *Show all adjacent drive pads and include the drive pads that will be closed*
Response: All drive pads are shown, and no drive pads are going to be closed
- Comment 10. *Include the appropriate Standard Drawing Number for all sidewalks, drive pads, and wheelchair ramps.*
Response: References to all City of Albuquerque Standard Drawings have been made.

We anticipate that the enclosed revisions satisfy your comments and questions, however, if you need any further information or clarification, please do not hesitate to contact me.

WILSON & COMPANY

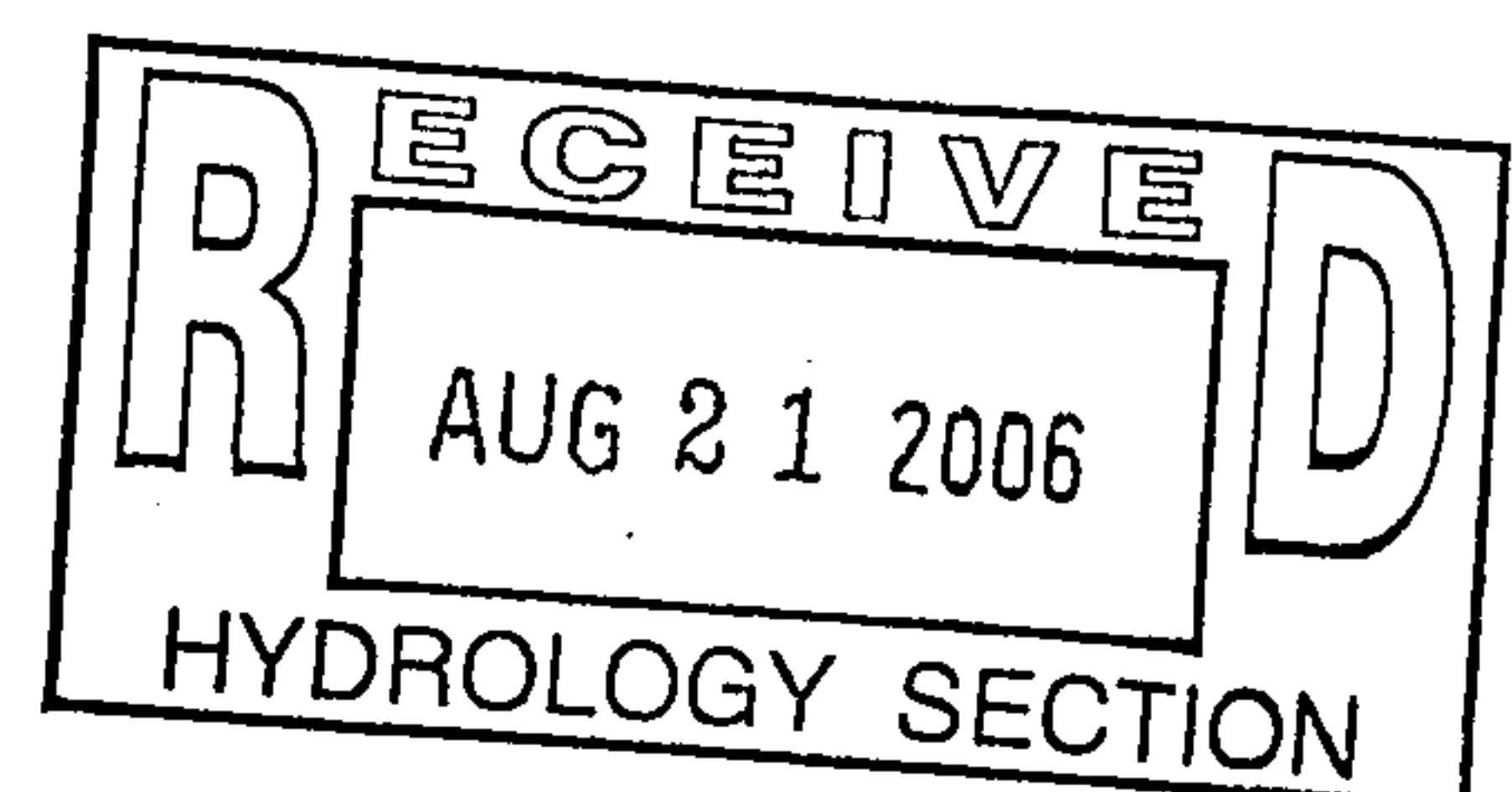


Tyler J. Ashton, P.E.

-tja

Enclosures

cc: file;



CITY OF ALBUQUERQUE



August 28, 2006

Tyler J. Ashton, P.E.
Wilson & Company, Inc.
4800 Lang Ave. NE
Albuquerque, NM 87109

Re: Eubank Elementary School, Engineer's Stamp dated 8-21-06
Request for Grading Permit Approval, (H13/D25)

Dear Mr. Ashton,

Based on the information contained in your submittal received on August 21, 2006, the above referenced plan is approved for grading permit. If you have any questions or need additional information, feel free to contact me at 924-3990.

Sincerely,

Jeremy Hoover, P.E.
Senior Engineer
Hydrology Section
Development and Building Services

P.O. Box 1293

Albuquerque

cc: file (H13/D25)

New Mexico 87103

www.cabq.gov

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003)

PROJECT TITLE: Eubank Elementary School ZONE MAP/DRG. FILE#: H-20 / D28
 DRB#: Drop off / Pickup Lane Imprv. EPC#: WORK ORDER #:

LEGAL DESCRIPTION: TRACT A PLAT OF TRACT A EUBANK ELEMENTARY SCHOOL CM/L
 CITY ADDRESS: 9717 Indian School Albuquerque, NM

ENGINEERING FIRM: WILSON & COMPANY CONTACT: Tyler Ashton
 ADDRESS: 4900 LANG AVENUE, NE PHONE: (505) 348-4193
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE:

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT:
 ADDRESS: PHONE:
 CITY, STATE: ALBUQUERQUE, NM ZIP CODE:

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

SURVEYOR: CONTACT:
 ADDRESS: PHONE:
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CONTRACTOR: CONTACT:
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☐ DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL OR EQUAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☒ GRADING PLAN
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☐ CLOMR/LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEERS CERTIFICATION (TCL)
☐ ENGINEERS CERTIFICATION (DRB, APPR. SITE PLAN)
☒ OTHER: Resubmittal

CHECK TYPE OF APPROVAL SOUGHT:

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☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
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☐ CERTIFICATION OF OCCUPANCY (TEMP.)
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☐ PAVING PERMIT APPROVAL
☐ WORK ORDER APPROVAL
☐ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ NO
☐ COPY PROVIDED

Date Submitted: August 21, 2006 By: Tyler Ashton

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

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WILSON & COMPANY

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P.O. Box 94000, 87199-4000
505-348-4000
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Colorado Springs
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Phoenix
Rio Rancho
Salina
San Bernardino
San Diego

Wilson & Company
Latin America, LLC

August 14, 2006

Jeremy Hoover, P.E.
Senior Engineer, Hydrology Section
Development & Building Services
P.O. Box 1293
Albuquerque, NM 87103

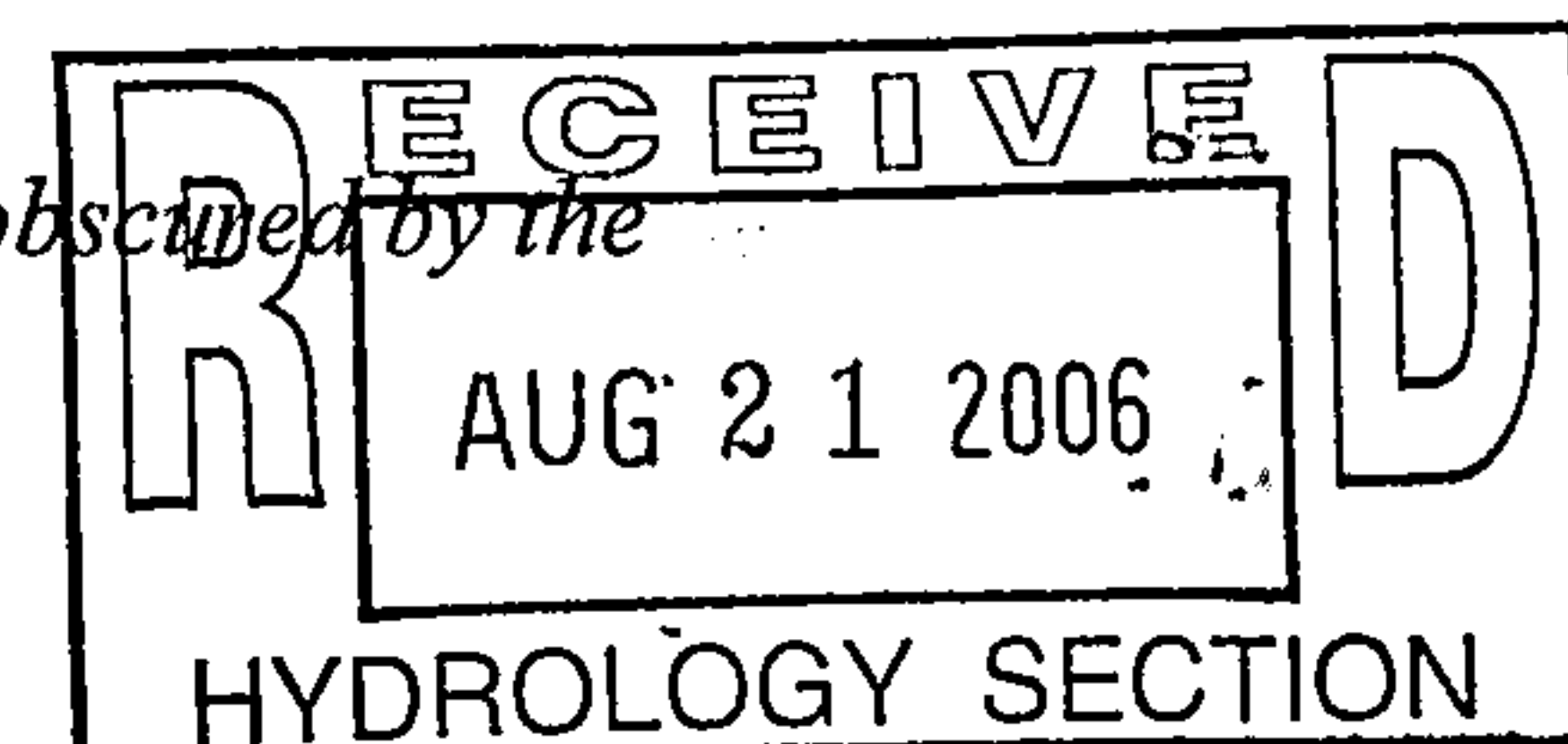
Re: Eubank Elementary, Grading and Drainage Approval (H20/D28)
Albuquerque, NM
WCEA File: 06-600-01700

Mr. Hoover:

Please find the enclosed revised drainage plan for Eubank Elementary School Drainage Improvements. The original drainage report was submitted on July 25, 2006.

The enclosed revisions address the City's comments dated August 10, 2006. Specifically:

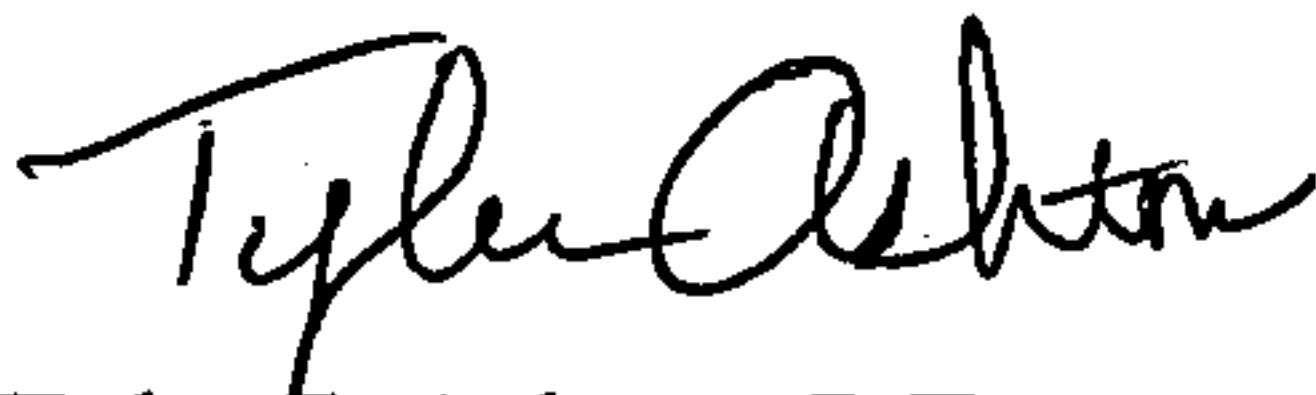
- Comment 1. *Please indicate on the plan view which basin is 101/201 and 102/202.*
Response: Basin labels have been added to the plan.
- Comment 2. *The runoff calculation for the existing basin 102 is incorrect.*
Response: The runoff calculation has been updated.
- Comment 3. *The narrative does not mention the flows associated with the proposed concrete and asphalt work in the central portion of the plan and adjacent to the western basin nor is that region shown as a separate basin. If the flows associated with this area's improvements are taken into account as part of the analysis of the western basin, please address this in the narrative.*
Response: This area is not included in the report because we are only removing and replacing concrete and asphalt to reestablish drainage in the area. Over time the concrete has settled and ponding has begun to occur. No improvements to the area that would increase or decrease runoff will take place so this area was excluded from the report.
- Comment 4. *The western basin has several spot elevation locations that are obscured by the basin boundary.*



Response: The spot elevations have been changed please see the attached revised grading plan.

We anticipate that the enclosed revisions satisfy your comments and questions, however, if you need any further information or clarification, please do not hesitate to contact me.

WILSON & COMPANY

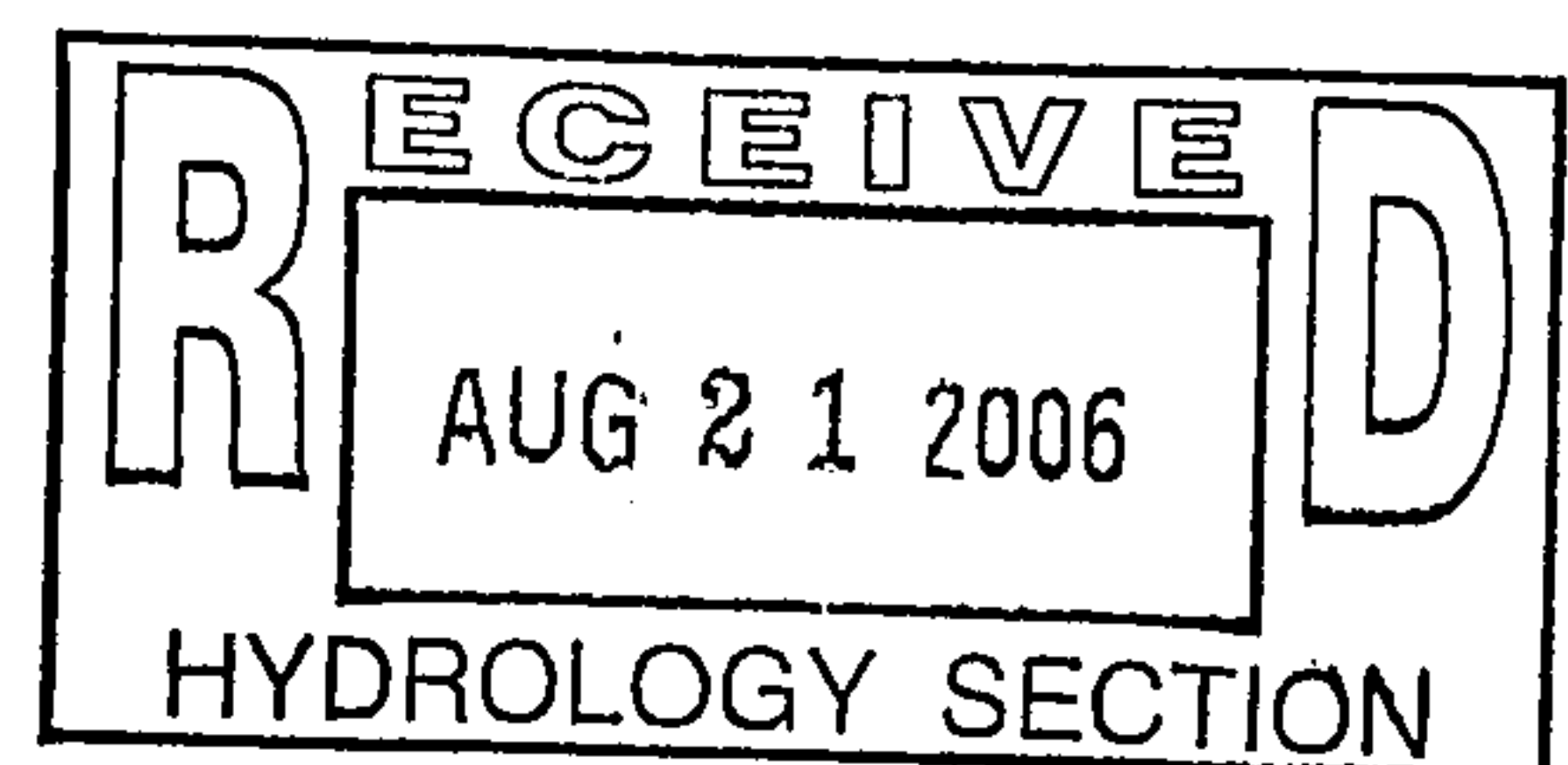


Tyler J. Ashton, P.E.

-tja

Enclosures

cc: file;



CITY OF ALBUQUERQUE



August 10, 2006

Tyler J. Ashton, P.E.
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

Re: Eubank Elementary School, Engineer's Stamp dated 7-25-06
Request for Grading and Drainage Plan Approval, (H20/D28)

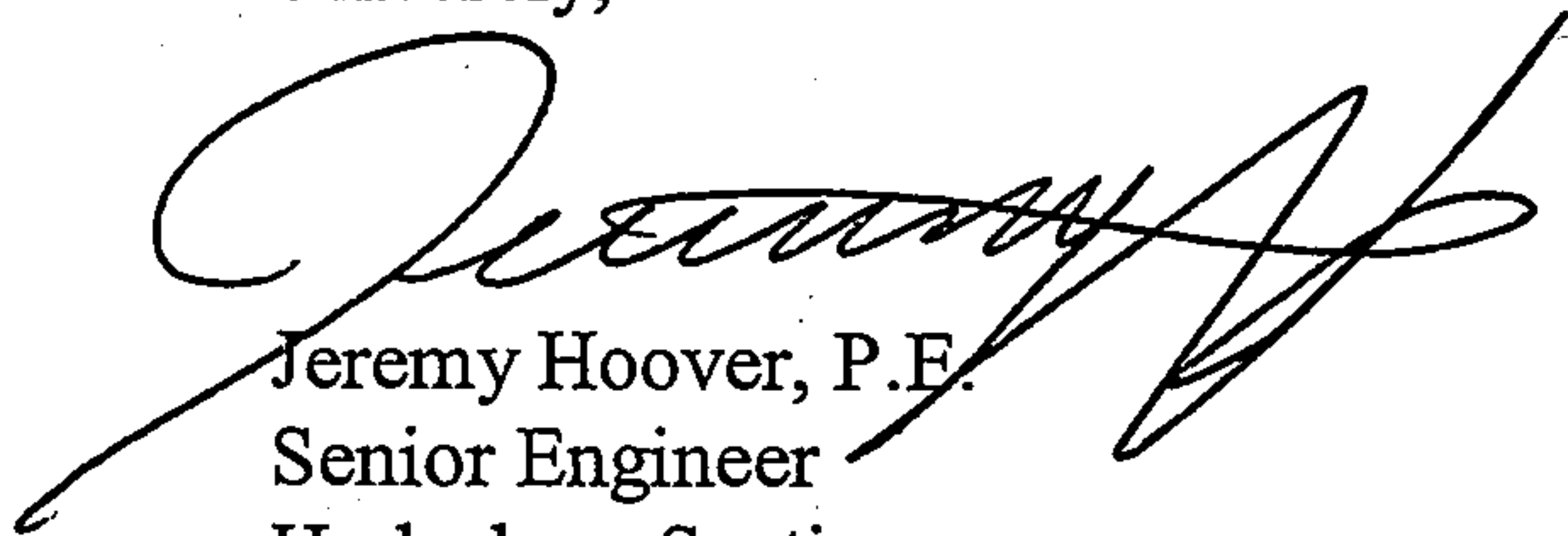
Dear Mr. Ashton,

Based on the information contained in your submittal received on July 31, 2006, there are four (4) additional items that must be included prior to approval of the proposed Grading and Drainage Plan. Those items are detailed below.

- Please indicate on the plan view which basin is 101 /201 and 102 / 202.
- The runoff calculation for the existing basin 102 is incorrect.
- The narrative does not mention the flows associated with the proposed concrete and asphalt work in the central portion of the plan and adjacent to the western basin nor is that region shown as a separate basin. If the flows associated with this area's improvements are taken into account as part of the analysis of the western basin, please address this in the narrative.
- The western basin has several spot elevation locations that are obscured by the basin boundary.

If you have any questions or need additional information, feel free to contact me at 924-3990.

Sincerely,


Jeremy Hoover, P.E.
Senior Engineer
Hydrology Section
Development and Building Services

cc: file (H20/D28)

P.O. Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003)

PROJECT TITLE: Eubank Elementary School ZONE MAP/DRG. FILE#: H-20 / D28
DRB#: _____ EPC#: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: TRACT A PLAT OF TRACT A EUBANK ELEMENTARY SCHOOL CM/L

CITY ADDRESS: 9717 Indian School Albuquerque, NM

ENGINEERING FIRM: WILSON & COMPANY CONTACT: Tyler Ashton
ADDRESS: 4900 LANG AVENUE, NE PHONE: (505) 348-4193
CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

ARCHITECT: Dekker Perich Sabatini CONTACT: Ann Marie Dennis
ADDRESS: 6801 Jefferson PHONE: 87109
CITY, STATE: Albuquerque, NM ZIP CODE: _____

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

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

CHECK TYPE OF SUBMITTAL:

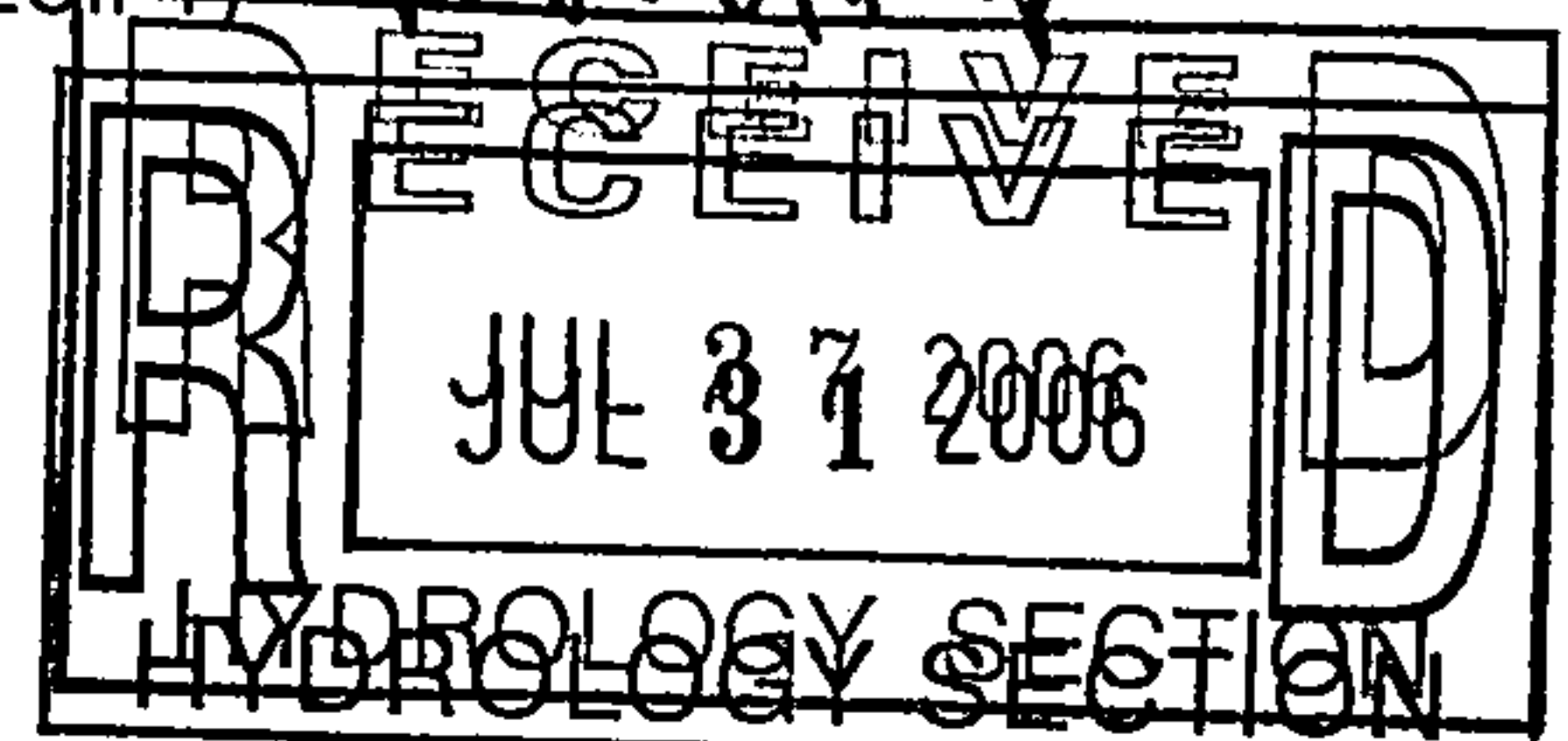
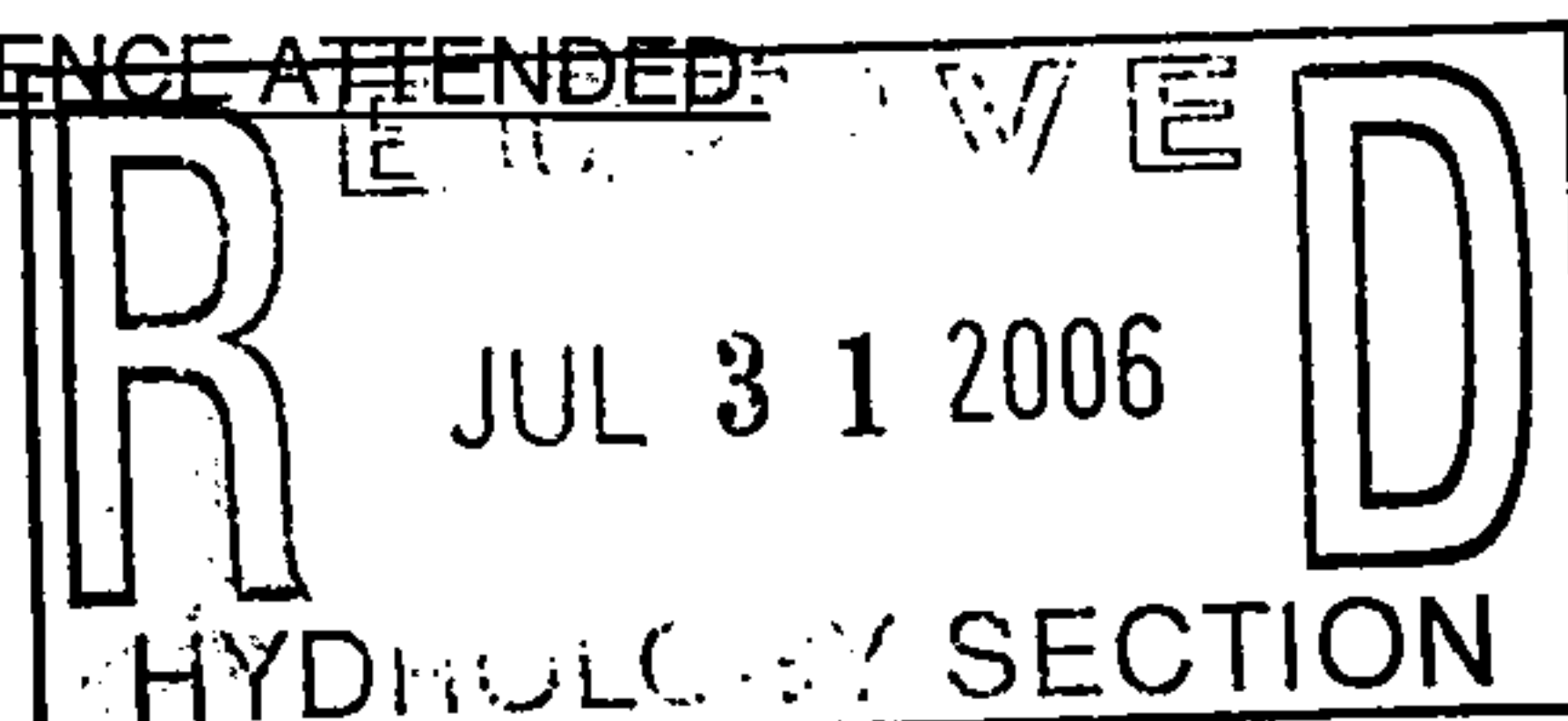
- ☐ DRAINAGE REPORT
☐ DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL OR EQUAL
☐ CONCEPTUAL GRADING & DRAINAGE PLAN
☒ GRADING PLAN
☐ EROSION CONTROL PLAN
☐ ENGINEERS CERTIFICATION (HYDROLOGY)
☐ CLOMR/LOMR
☐ TRAFFIC CIRCULATION LAYOUT (TCL)
☐ ENGINEERS CERTIFICATION (TCL)
☐ ENGINEERS CERTIFICATION (DRB, APPR. SITE PLAN)
☐ OTHER: Resubmittal

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
☐ CERTIFICATION OF OCCUPANCY (PERM.)
☐ CERTIFICATION OF OCCUPANCY (TEMP.)
☒ GRADING PERMIT APPROVAL
☐ PAVING PERMIT APPROVAL
☐ WORK ORDER APPROVAL
☒ OTHER (SPECIFY) Asst. Engineer

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
☒ NO
☐ COPY PROVIDED



Date Submitted: July 27, 2006 By: Tyler Ashton

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

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

WILSON & COMPANY

4900 Lang Avenue NE
ALBUQUERQUE, NEW MEXICO 87109
(505) 348-4000
FAX (505) 348-4072

TRANSMITTAL

Date: July 27, 2006
0660001700

Eubank Elementary School

To: City Of Albuquerque
600 2nd St. NW
Albuquerque, NM 87102
505-924-3986

Attn: **Brad Bingham**

WE ARE SENDING YOU ☒ Attached ☐ Under Separate Cover

via _____ the following items:

☐ Shop Drawings

☐ Prints

☒ Plans

☐ Samples

☐ Specifications

☐ Copy of letter

☐ Change order

☐ _____

Copies	Date	Pages/Sheets	Description
2	07/27/06		G&D

THESE ARE TRANSMITTED AS CHECKED BELOW:

☐ For approval/signature

☐ Approved as submitted

☐ Resubmit _____ copies for approval

☒ For your use

☐ Approved as noted

☐ Submit _____ copies for distribution

☐ As requested

☐ Return _____ copies

☐ Return _____ corrected prints

☐ For review and comment

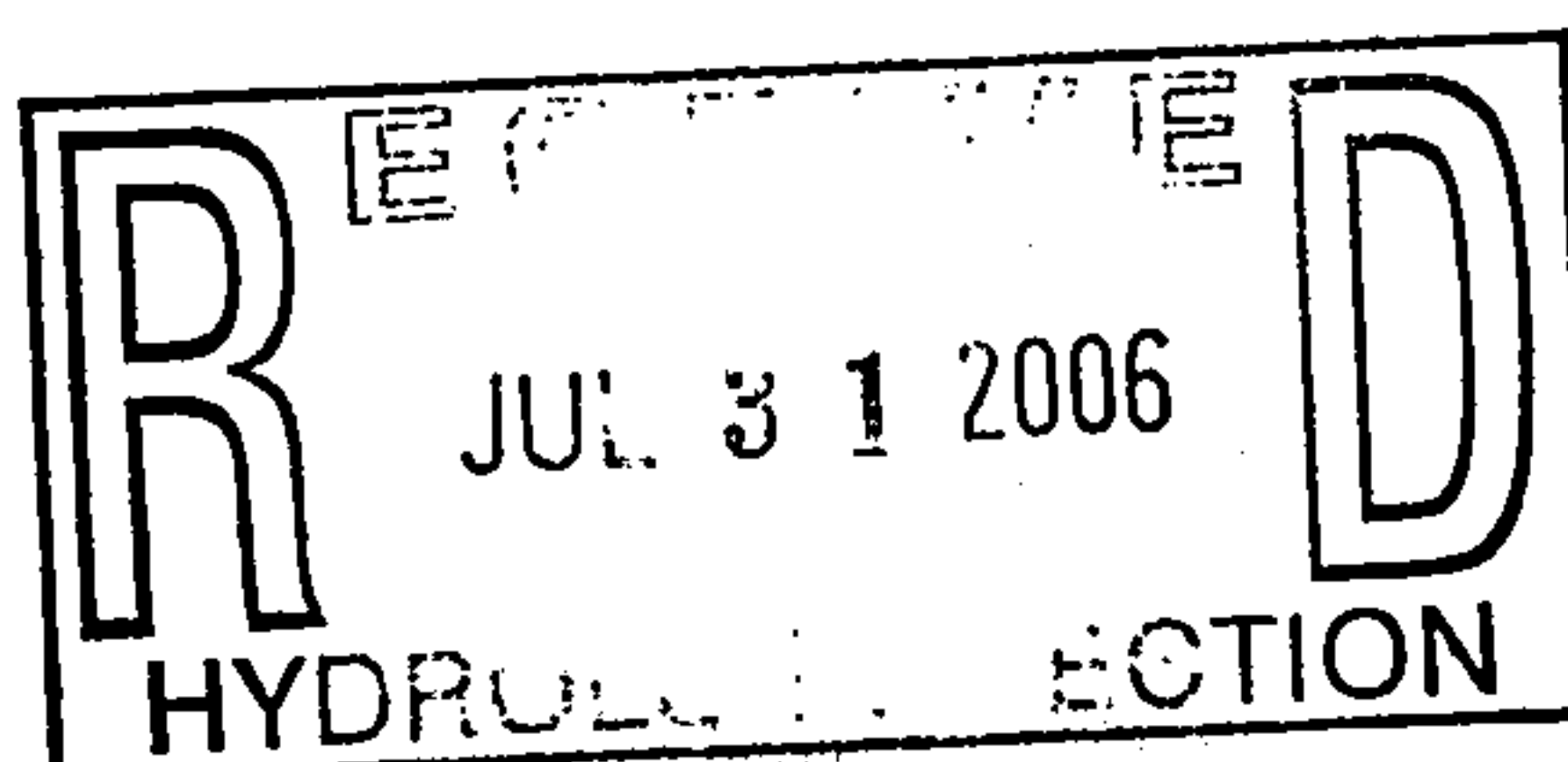
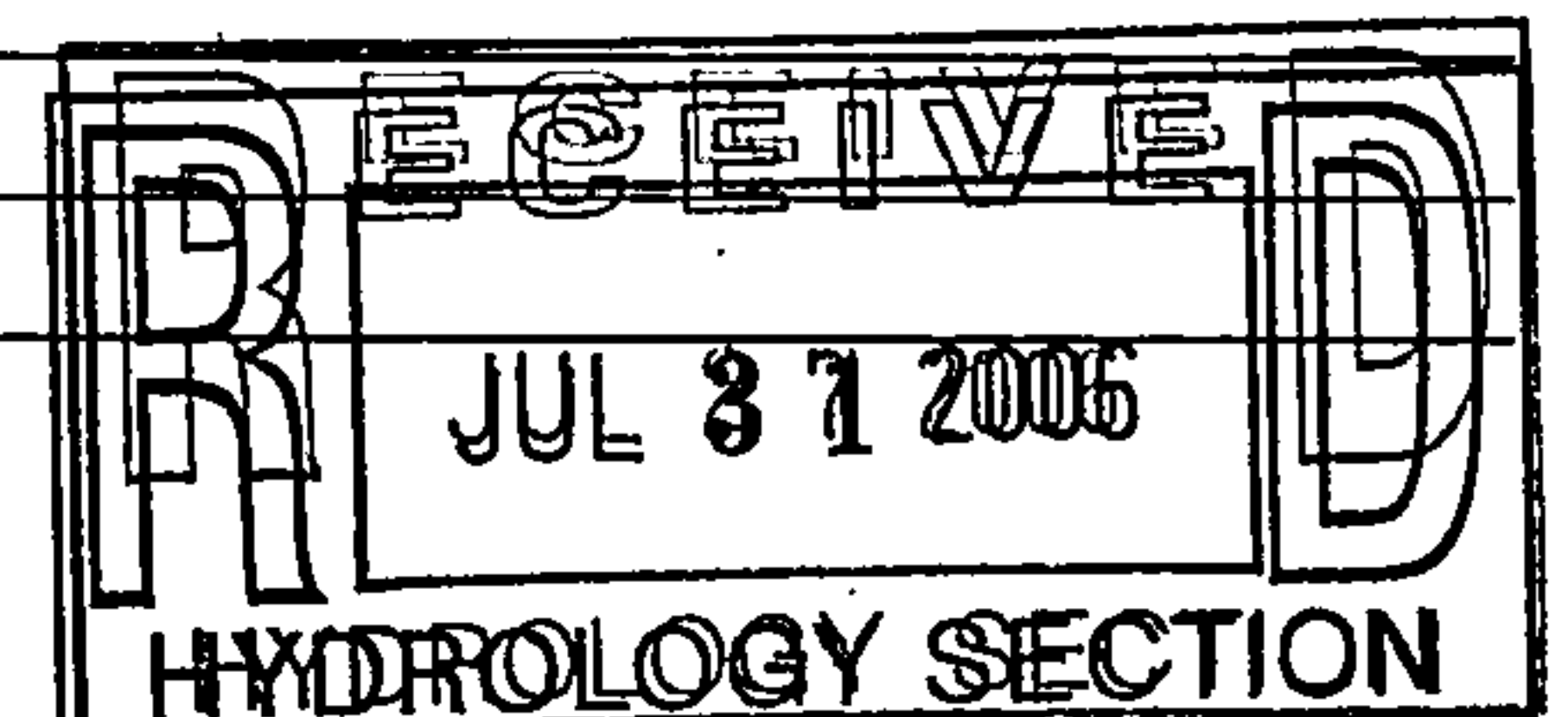
☐ _____

☐ FOR BIDS DUE _____, 20__ ☐ PRINTS ON LOAN – RETURN TO WCEA AFTER BID

Remarks: _____

COPY TO: File.

SIGNED: Tyler Ashton, P.E.



RECEIVED BY: *Landy Handley*

DATE: *07/27/06*

CITY OF ALBUQUERQUE



August 4, 2006

Tyler Ashton, P.E.
Wilson & Company
4900 Lang Avenue NE
Albuquerque, NM 87109

**Re: 9717 Indian School, Tract A, Eubank Elementary School, Traffic
Circulation Layout, Architect's Stamp dated 07-25-06 (H20-D28)**

Dear Mr. Ashton,

Based upon the information provided in your submittal received 07-31-06, the
above referenced plan cannot be approved for Building Permit until the
following comments are addressed:

P.O. Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

- ✓ 1. Remove all hydrology information from plan.
- ✓ 2. Include a vicinity map on the plan with the next submittal.
3. Provide the parking calculations.
- ✓ 4. Label drive pads as existing or proposed.
- ✓ 5. Wheelchair ramps will need to have truncated domes added to them.
See note one.
- ✓ 6. Is the sidewalk along Indian School existing or proposed?
- ✓ 7. Relocate the signs that fall in the center of the pedestrian access
sidewalk.
- ✓ 8. Provide all drive aisle widths.
- ✓ 9. Show all adjacent drive pads and include the drive pads that will be
closed.
10. Include the appropriate Standard Drawing Number for all sidewalks,
drive pads, and wheelchair ramps.

If you have any questions, you can contact me at 924-3991.

Sincerely,

Wilfred Gallegos, P.E.
Traffic Engineer, Planning Dept.
Development and Building Services
C: file

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003)

PROJECT TITLE: Eubank Elementary School ZONE MAP/DRG. FILE#: H-20/D28

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

LEGAL DESCRIPTION: TRACT A PLAT OF TRACT A EUBANK ELEMENTARY SCHOOL CML

CITY ADDRESS: 9717 Indian School Albuquerque, NM

ENGINEERING FIRM: WILSON & COMPANY CONTACT: Tyler Ashton

ADDRESS: 4900 LANG AVENUE, NE PHONE: (505) 348-4193

CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

OWNER: ALBUQUERQUE PUBLIC SCHOOLS CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: ALBUQUERQUE, NM ZIP CODE: _____

ARCHITECT: Dekker Perich Sabatini CONTACT: Ann Marie Dennis

ADDRESS: 6801 Jefferson PHONE: 87109

CITY, STATE: Albuquerque, NM ZIP CODE: _____

SURVEYOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

CITY, STATE: _____ ZIP CODE: _____

*Final file,
give to
Jim*

CHECK TYPE OF SUBMITTAL:

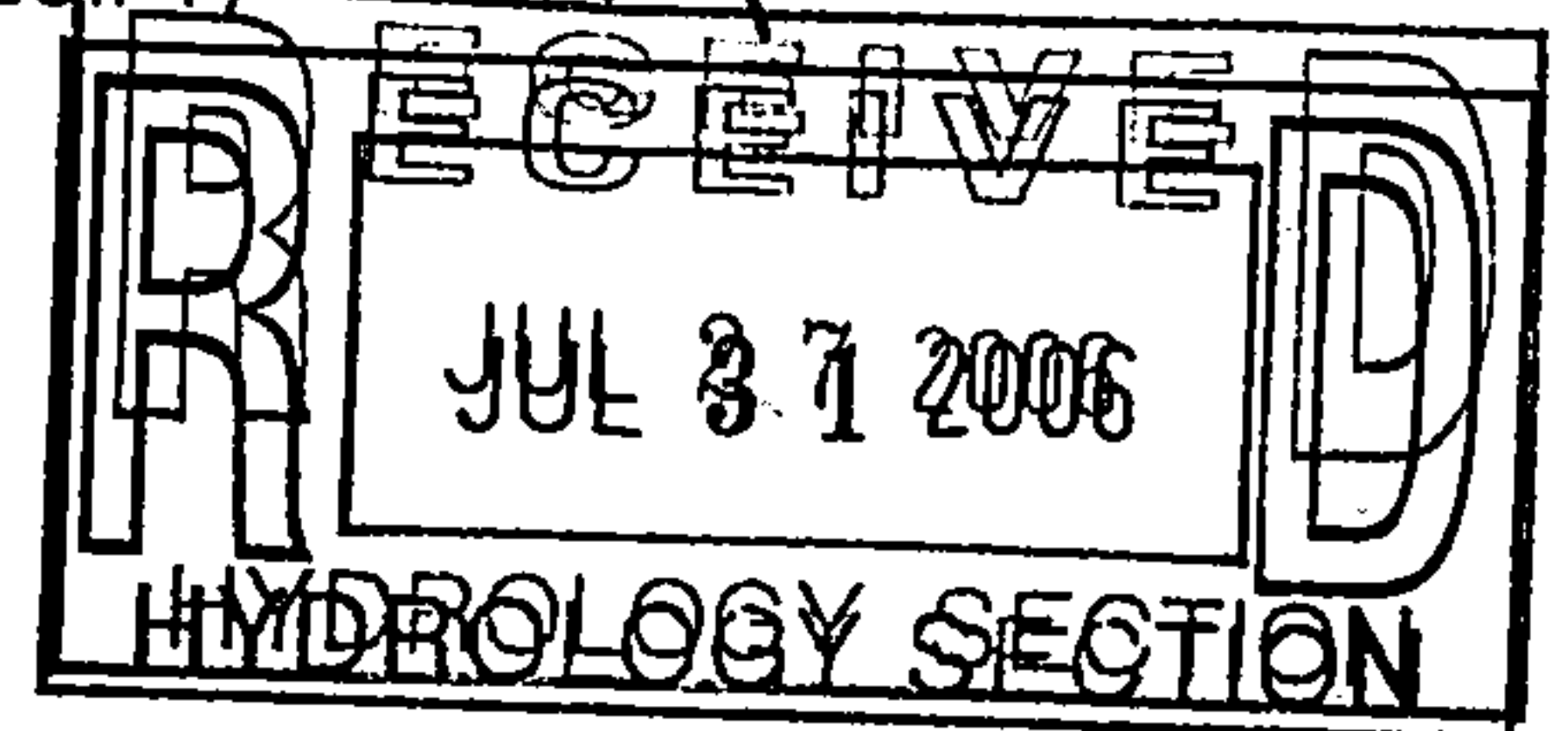
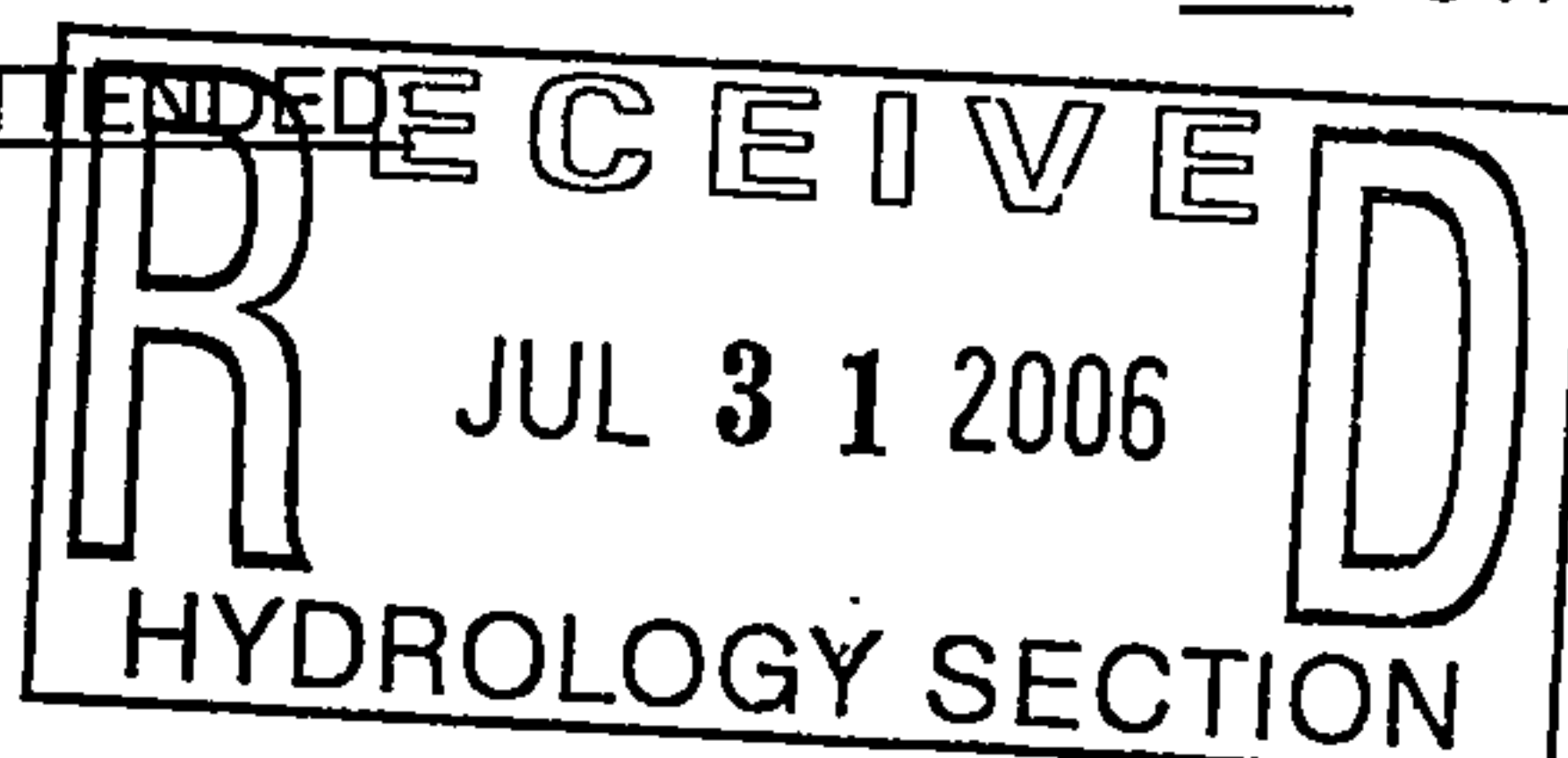
- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN 1st SUBMITTAL, REQUIRES TCL OR EQUAL
- ☐ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☐ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEERS CERTIFICATION (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☒ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB, APPR. SITE PLAN)
- ☐ OTHER: Resubmittal

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
- ☐ CERTIFICATION OF OCCUPANCY (PERM.)
- ☐ CERTIFICATION OF OCCUPANCY (TEMP.)
- ☒ GRADING PERMIT APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☐ WORK ORDER APPROVAL
- ☒ OTHER (SPECIFY: Restripe)

WAS A PRE-DESIGN CONFERENCE ATTENDED?

- ☐ YES
- ☒ NO
- ☐ COPY PROVIDED



Date Submitted: July 27, 2006

By: Tyler Ashton

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

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

- REMOVE ALL HYDROLOGY INFORMATION FROM PLAN
- VICINITY MAP
- PARKING ~~calculations~~
- ARE DRIVE PADS EXISTING OR PROPOSED, CLOSING 20' JNY
- NOTE I HAD TRUNCATED DOWNS.
- IS there existing sidewalk along India School? If so CORN. STD. provide width? If not provide a 6' sidewalk per CORN. STD.
- Relocate signs in pedestrian access to allow 6' clear.
- PROVIDE ALL DRIVE AISLE WIDTHS, including entrance.
- PROVIDE ALL SW. WIDTHS.
- SHOW ADJACENT DRIVE ~~PADS~~ PADS



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 7, 2000

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

RE: EUBANK ELEMENTARY SCHOOL, BUS BAY etc. (H20-D28). GRADING AND DRAINAGE PLAN FOR GRADING PERMIT AND PAVING PERMIT APPROVALS. ENGINEER'S STAMP DATED MARCH 14, 2000.

Dear Mr. Mortenson:

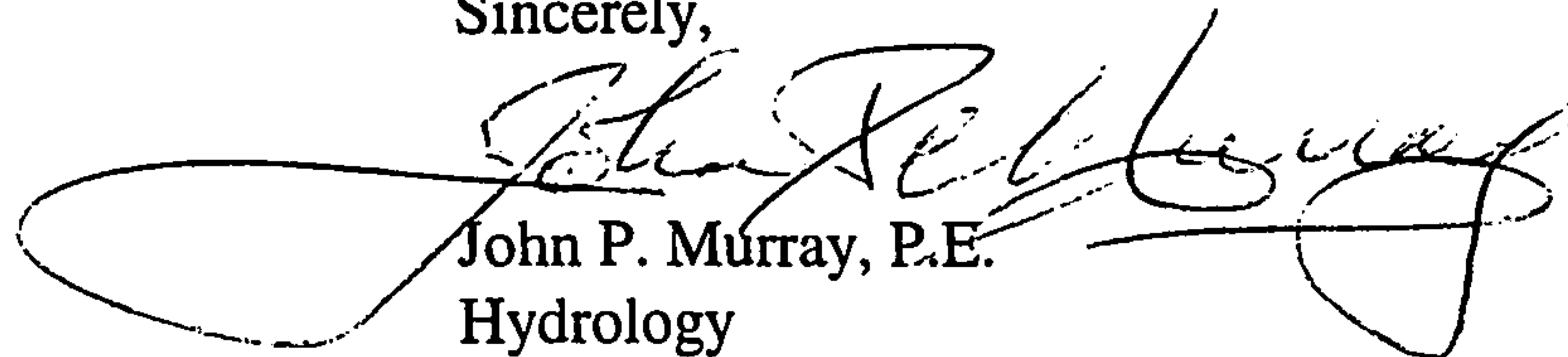
Based on the information provided on your March 21, 2000 submittal, the above referenced project is approved for both Grading and Paving Permits.

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

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

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

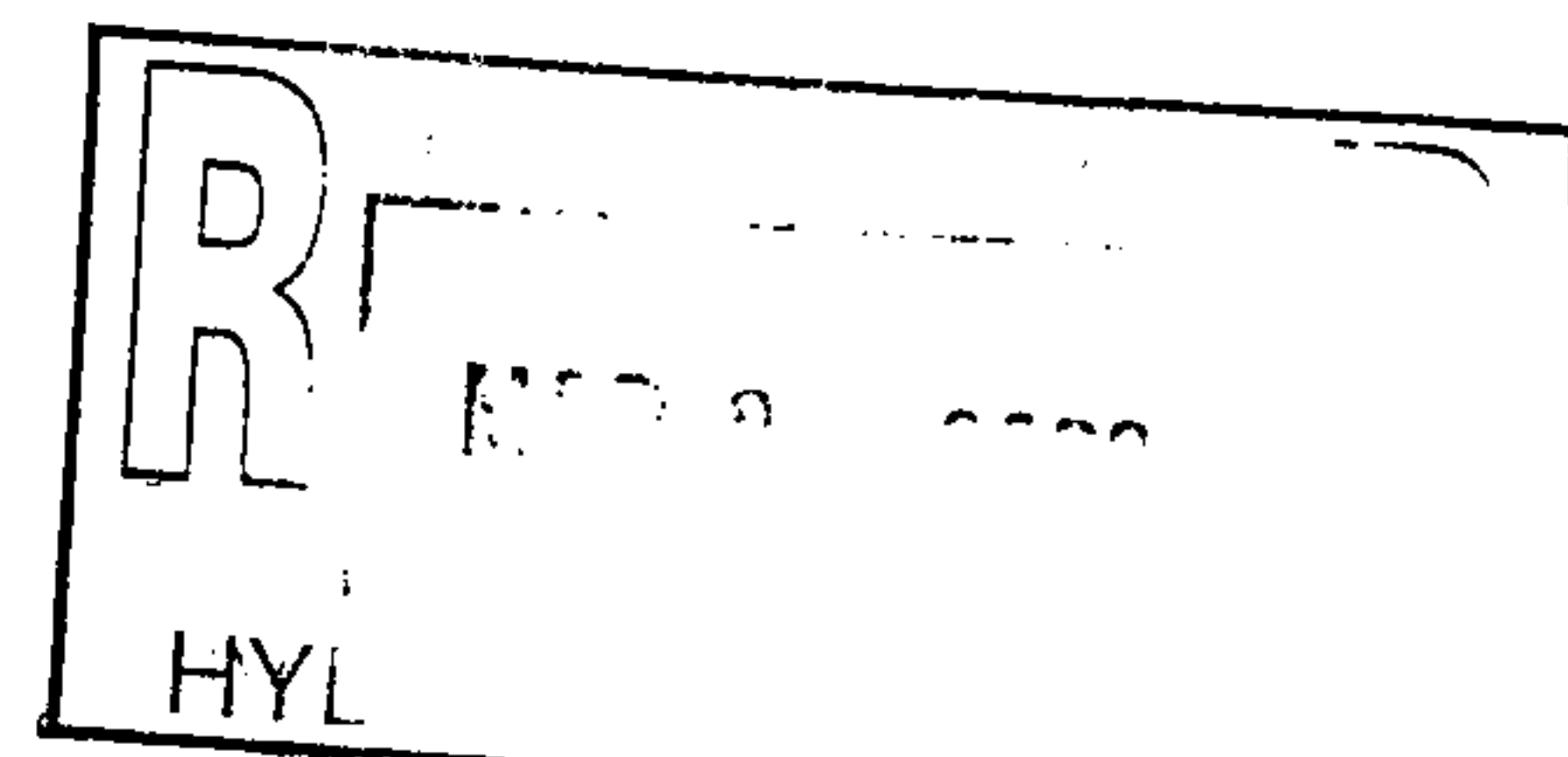
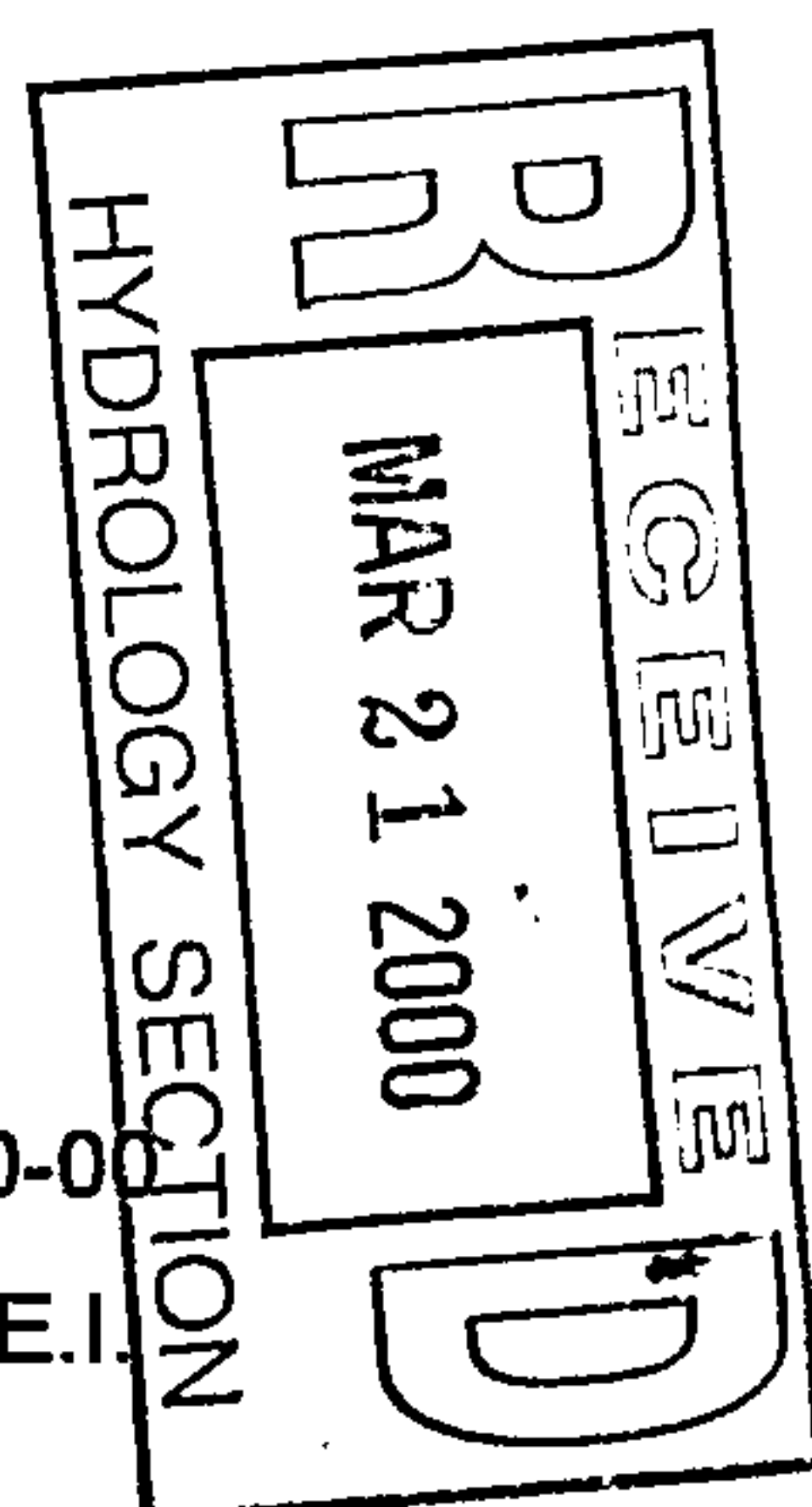
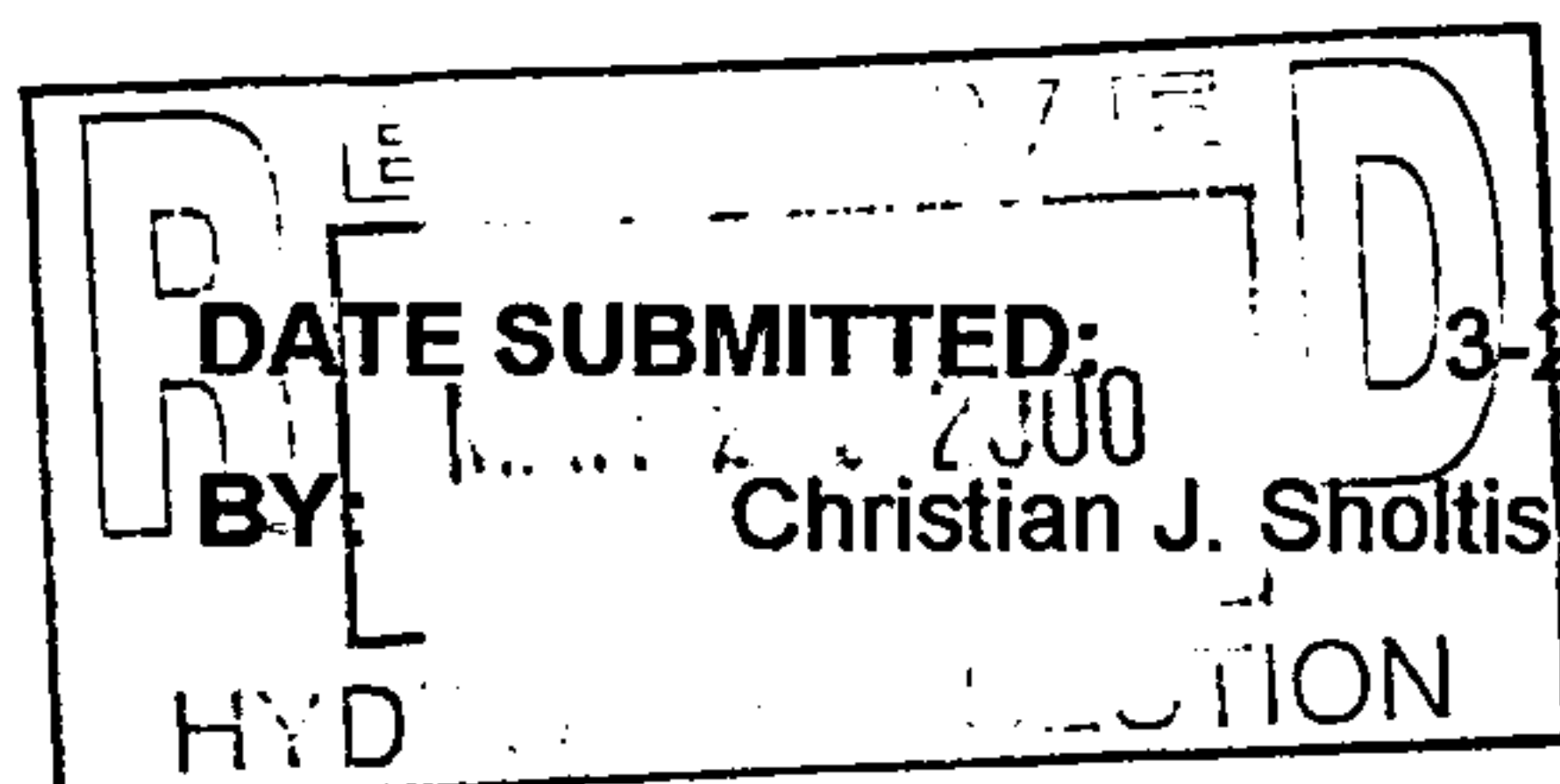
Sincerely,

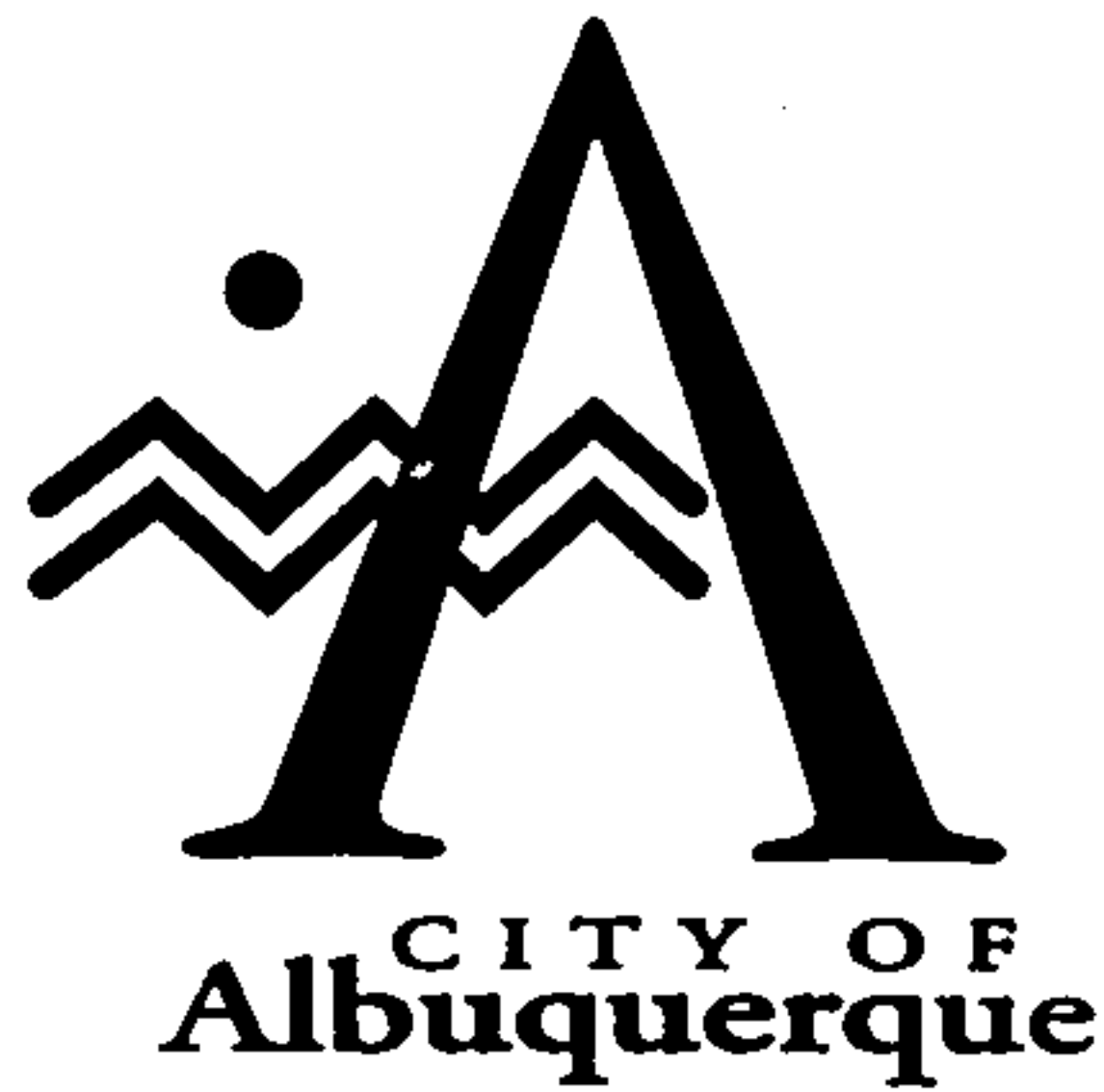

John P. Murray, P.E.
Hydrology

c: Whitney Reiersen
✓ File

DRAINAGE INFORMATION SHEET**PROJECT TITLE:** Eubank Elementary**ZONE ATLAS/DRNG. FILE #:** H-20**DRB #:** 7**EPC #:****WORK ORDER #:**

10028

LEGAL DESCRIPTION: Tract A, Eubank Elementary School**CITY ADDRESS:** 9717 Indian School Rd. N.E. Albuquerque, NM**ENGINEERING FIRM:** Jeff Mortensen & Associates, Inc.**CONTACT:** Christian J. Sholtis**ADDRESS:** 6010-B Midway Pk. N.E., Albuquerque, NM 87109**PHONE:** (505)345-4250**OWNER:** Albuquerque Public Schools**CONTACT:** Robert Becker**ADDRESS:** 915 Locust SE, Albuquerque, NM 87109**PHONE:** (505)242-5865**ARCHITECT:** Morrow Reardon Wilkinson, Ltd. Landscape Arch.**CONTACT:** Dennis Wilkinson**ADDRESS:** 210 La Veta N.E. Albuquerque, NM 87106**PHONE:** (505) 268-2266**SURVEYOR:** Jeff Mortensen & Associates, Inc.**CONTACT:** Charles G. Cala**ADDRESS:** 6010-B Midway Pk. N.E., Albuquerque, NM 87109**PHONE:** (505) 345-4250**CONTRACTOR:** Not yet determined**CONTACT:****ADDRESS:****PHONE:****TYPE OF SUBMITTAL:****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)****PRE-DESIGN MEETING:****YES**☒ **NO****COPY PROVIDED**



July 9, 1996

Martin J. Chávez, Mayor

J. Bordenave
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199

**RE: EUBANK ELEMENTARY SCHOOL (H20-D28). DRAINAGE PLAN FOR PAVING
PERMIT. ENGINEER'S STAMP DATED 6-10-96.**

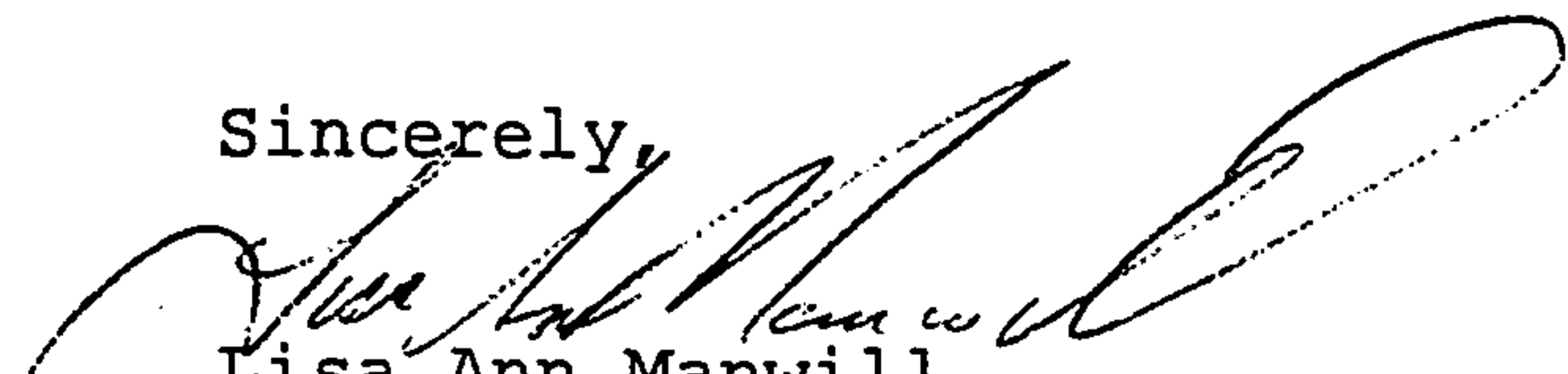
Dear Mr. Bordenave:

Based on the information provided on your June 13, 1996 submittal, the
above referenced project is approved for Paving Permit.

Please submit an Engineer's Certification upon completion on this
project.

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

Sincerely,



Lisa Ann Manwill
Engineering Assoc./Hyd.

c: Andrew Garcia
File



DRAINAGE INFORMATION SHEET

PROJECT DATA:

TITLE: EUBANK ELEMENTARY SCHOOL

DRNG. FILE #: H 20 / 128

DRB #: -

EPC #: -

WORK ORDER #: -

LEGAL DESCRIPTION: EUBANK ELEMENTARY SCHOOL

CITY ADDRESS: 9717 INDIAN SCHOOL ROAD NE

ENGINEERING FIRM: BORDENAVE DESIGNS

CONTACT: J. BORDENAVE

ADDRESS: P.O. BOX 91194, 8710

PHONE: 823-1344

OWNER: ALBUQUERQUE PUBLIC SCHOOLS

CONTACT: A. LARROQUE

ADDRESS:

PHONE:

ARCHITECT: FMSM

CONTACT: D. COOK

ADDRESS: P.O. BO 8266, 87102

PHONE: 766-6610

SURVEYOR: E.M. DOAK

CONTACT: M. DOAK

ADDRESS: 637 SOLAR RD. NW, 87107

PHONE: 344-4492

CONTRACTOR:

CONTACT:

ADDRESS:

PHONE:

TYPE OF SUBMITTAL:

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

PRE-DESIGN MEETING:

- ☐ YES
☐ NO
☐ COPY OF MINUTES PROVIDED

TYPE OF APPROVAL SOUGHT:

- ☐ SECTOR PLAN
☐ SKETCH PLAT
☐ PRELIMINARY PLAT
☐ FINAL PLAT
☐ SITE DEV. PLAN FOR SUBD.
☐ SITE DEV. PLAN FOR PERMIT
☐ GRADING PERMIT
☒ PAVING PERMIT
☐ FOUNDATION PERMIT
☐ BUILDING PERMIT
☐ CERTIFICATE OF OCCUPANCY
☐ S.A.D. DRAINAGE REPORT
☐ DRAINAGE REQUIREMENTS
☐ OTHER: []

DATE SUBMITTED: 06/11/96

BY: [Signature]

JUN 13 1996



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

September 29, 1995

Jake Bordenave
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199-1194

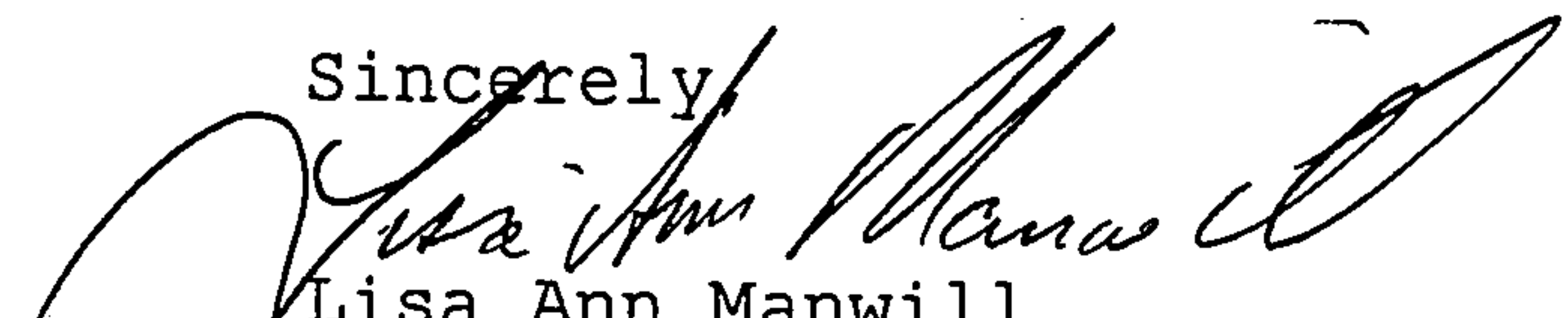
**RE: EUBANK ELEMENTARY SCHOOL ADDITIONS (H20-D28) ENGINEER'S
CERTIFICATION FOR CERTIFICATE OF OCCUPANCY APPROVAL.
ENGINEER'S CERTIFICATION STAMP DATED 8-11-95.**

Dear Mr. Bordenave:

I am in receipt of the replatt showing private drainage easements granted to Basins "E" and "F." Based on the information provided on your resubmittal dated September 28, 1995, the above referenced project is approved for Certificate of Occupancy.

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

Sincerely,



Lisa Ann Manwill
Engineering Assoc./Hyd.

c: Andrew Garcia
File

DRAINAGE INFORMATION SHEET

PROJECT TITLE: EUBANK ELEMENTARY ZONE ATLAS/DRNG. FILE #: H20/028

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

LEGAL DESCRIPTION: Block 40, 41 & 42 Snow Heights Add

CITY ADDRESS: 9717 INDIAN SCHOOL RD NE

ENGINEERING FIRM: Bordenave Designs CONTACT: J. Bordenave

ADDRESS: P.O. Box 91194, 87199 PHONE: 823-1344

OWNER: APS CONTACT: _____

ADDRESS: _____ PHONE: _____

ARCHITECT: FMSM CONTACT: D. Cook

ADDRESS: P.O. Box 8266, 87102 PHONE: 766-6610

SURVEYOR: Bordenave Designs CONTACT: _____

ADDRESS: _____ PHONE: _____

CONTRACTOR: J. M. Brooks CONTACT: A. Mitchell

ADDRESS: _____ PHONE: 821-2226

TYPE OF SUBMITTAL:

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

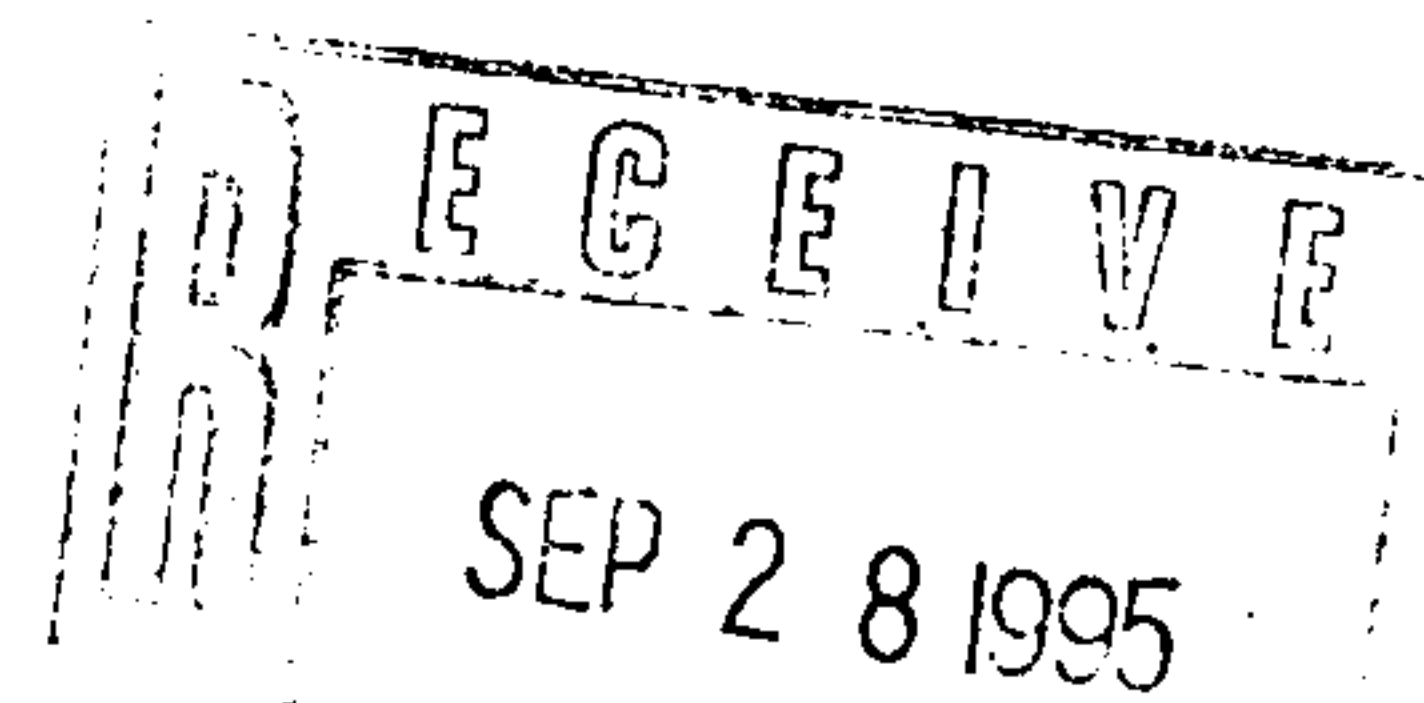
PRE-DESIGN MEETING:

- ☐ 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 _____ (SPECIFY)

DATE SUBMITTED: 09/28/95
BY: [Signature]





City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 21, 1995

Jake Bordenave
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199-1194

**RE: EUBANK ELEMENTARY SCHOOL ADDITIONS (H20-D28) ENGINEER'S
CERTIFICATION FOR CERTIFICATE OF OCCUPANCY APPROVAL.
ENGINEER'S CERTIFICATION STAMP DATED 8-11-95.**

Dear Mr. Bordenave:

Based on the information provided on your August 15, 1995
submittal, the above referenced project is not approved for
Certificate of Occupancy at this time. Please address the
following:

1. Provide copy of replatt showing private drainage
easement granted to Basins "E" and "F" to drain across
this site.

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

Sincerely,

Lisa Ann Manwill
Engineering Assoc./Hyd.

c: Andrew Garcia
File



JEFF MORTENSEN & ASSOCIATES, INC. □ ENGINEERS & SURVEYORS □ (505) 345-4250
6010-B MIDWAY PARK BLVD. N.E. □ ALBUQUERQUE □ NEW MEXICO 87109 □ FAX (505) 345-4254

931884

September 6, 1995

Lisa Ann Manwell
Hydrology Section
City of Albuquerque
P.O. Box 1293
Albuquerque, NM 87103

Re: Eubank Elementary School (H20-D28)

Dear Lisa:

*This was received per my request
in a letter to Mr. Jake Bordenave.
EO was not approved. He
needs to resubmit for CO.
Did not resubmit*

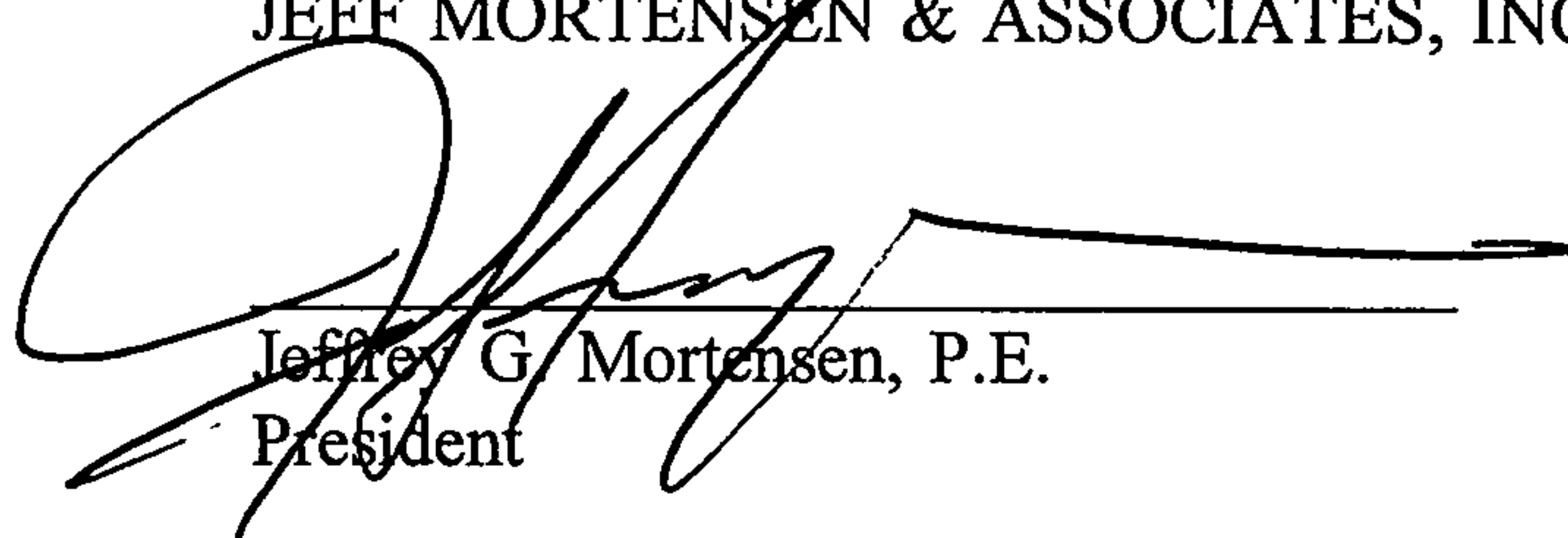
Transmitted herewith is one (1) copy of the filed plat for the above referenced school site in response to your request of Mr. Jake Bordenave dated August 21, 1995. We submit this copy to assist Mr. Bordenave and the school district in obtaining Engineer's Certification Approval for Certificate of Occupancy.

You will note that the plat provided addresses onsite and offsite drainage easements. This was previously reviewed with Mr. Fred Aguirre and found to be acceptable. It is because of this, that Mr. Aguirre signed the plat on April 6, 1995. Furthermore, the offsite flows are an "existing condition" which the school district has not adversely impacted by its recent improvements on the site.

If you should have any questions or comments concerning this supplemental information, or if we can be of further assistance to you, please do not hesitate to call.

Sincerely,

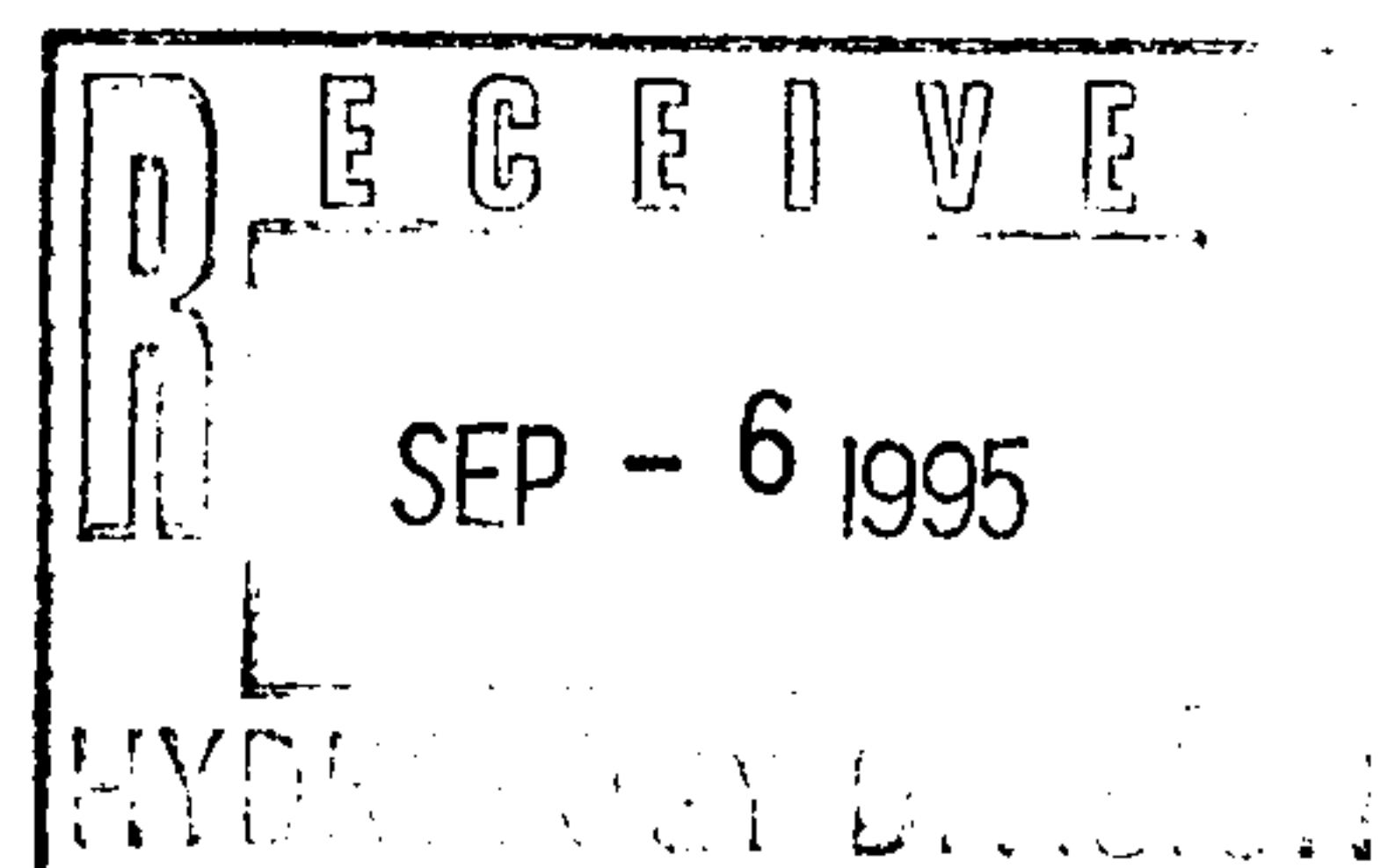
JEFF MORTENSEN & ASSOCIATES, INC.


Jeffrey G. Mortensen, P.E.
President

JGM:arh

Enclosures

xc: Andre Larroque
Jake Bordenave



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

2-3-95

(DATE)

PROJECT NO: 5146.90
ZONE ATLAS: H-20

PROJECT NAME: EUBANK ELUM. SCH. - WATERLINE
LOCATION: (EUBANK & INDIAN SCH. RD)

TYPE OF PROJECT: AHBA ☒ CIP ☐ PWC ☐ SAD ☐ ALL PRIVATE ☐

Contact Person: STUART KAESTNER Phone: 345-4250
Firm: JOFF M. & ASSOC.

☒ Scheduled with the D.R.C. on 2-8-95 at 2:00 in Conf. Room 302
☐ No DRC Meeting Scheduled. Please return any comments by _____

The Project Is Scheduled For:

// Design Report Review // Final Plan Review (Approved Infra. List)
// Pre-Design Meeting // Signoff of Plans (Mylars Required)
☒ Preliminary Plan Review // _____

The Project Relates To:

☒ Water // San. Sewer // Paving // Storm Drainage // _____

The Attached Package Includes:

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

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

☒ DRC Chairman	Project Review Section	All
☒ Traffic Repres	Transportation Development	All
☒ Water Repres.	Utility Design	All
☒ Hydro Repres. CURTIN	Hydrology	All
☒ Const. Repres.	Construction	All
☒ Bill Coleman	Traffic Operations	
☒ Dick Salas	Street Maintenance	
☒ Sergio Miranda	Water (Shutoff Plan)	ALL WATER SHUTOFF
☒ Diane Scena	Parks & Recreation	ALL LANDSCAPING
// Joe Luehring	Utility Coordinator	ALL PWC & CIP
// Jim Hamel	Transit Department	CIP/Memo
// Rick Roybal	Construction Coordinator	CIP/Memo
// Jim Fink	Line Maintenance	CIP-SAS/Memo
// Joe Dellalonga	City Architect	ARCHITECTURAL
// Lee Lunsford	SAD Engineer	SAD/Memo
// Brett Locke	Transportation Develop.	CIP/Memo
// Roger Green	Utility Design	CIP/WATER & SAS
// Mike Minturn	General Services Dept.	BUILDINGS
// Greg Smith	PWD/Legal	DWGS & SPECS
// Richard Sertich	Planning Department	CIP/Memos
// CIP Manager	CIP	CIP/Memos
// _____	_____	_____
// _____	_____	_____

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Eubank Elem. School ZONE ATLAS/DRNG. FILE #: 420/D28

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

LEGAL DESCRIPTION: Blk 40, 41, & 42 Snow Heights Addition

CITY ADDRESS: 9717 Indian School Rd NE

ENGINEERING FIRM: Bordenave Designs CONTACT: J. Bordenave

ADDRESS: P.O. Box 91194 87199 PHONE: 823-1344

OWNER: APS CONTACT: _____

ADDRESS: _____ PHONE: _____

ARCHITECT: FMSM CONTACT: J. DeMent

ADDRESS: 809 Copper NW 87102 PHONE: 766-6610

SURVEYOR: JMA CONTACT: C. Calle

ADDRESS: 6010-B Midway Park 87109 PHONE: 345-4250

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

TYPE OF SUBMITTAL:

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

PRE-DESIGN MEETING:

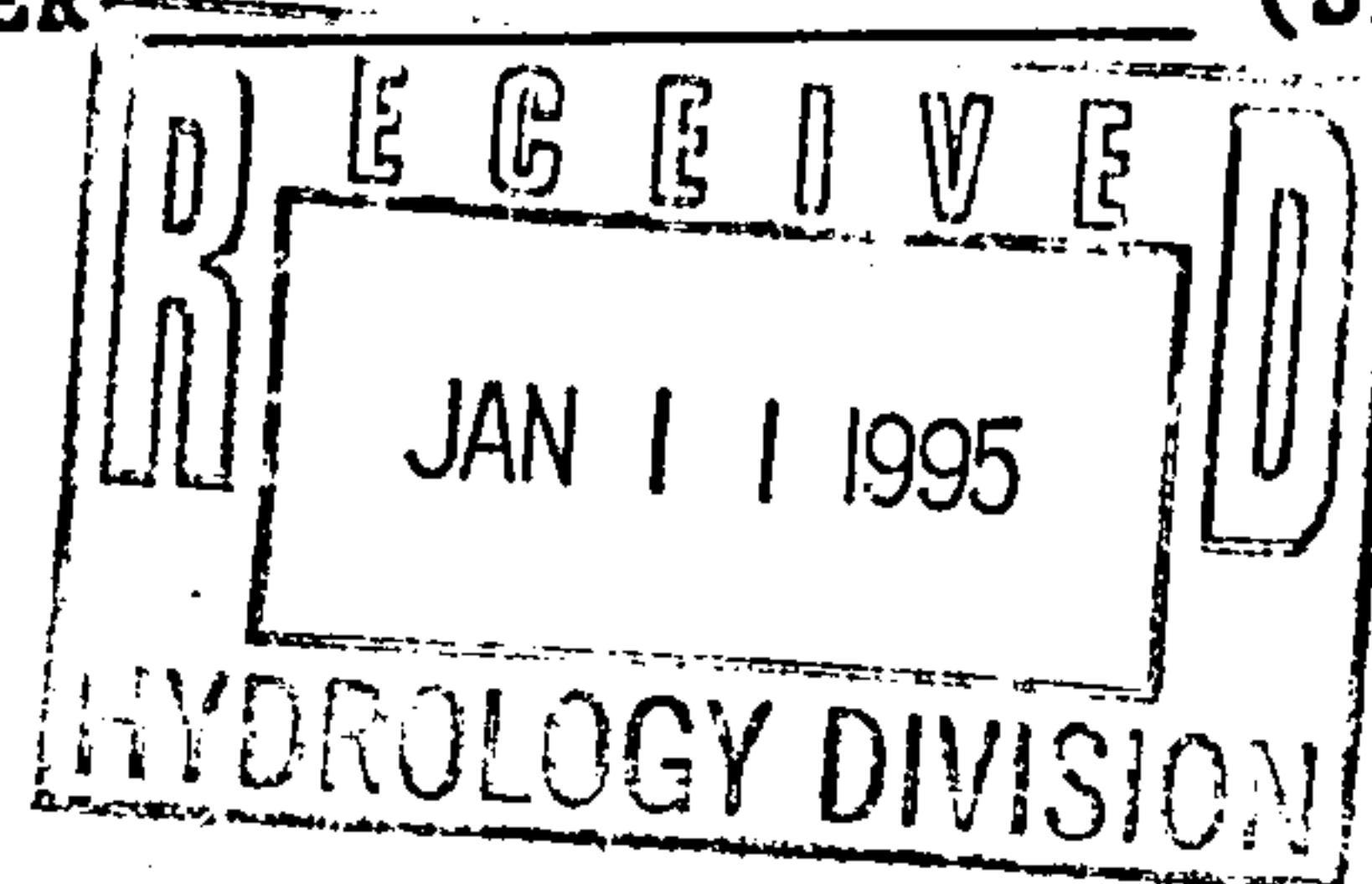
- ☐ YES
- ☒ NO
- ☐ COPY PROVIDED

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 _____ (SPECIFY)

DATE SUBMITTED: 01/11/95

BY: [Signature]





January 6, 1995

City of Albuquerque
Public Works Dept/Hydrology
P.O. Box 1293
Albuquerque, NM 87103

Attn: Mr. John P. Curtin, P.E.
Re: H20/D28, Eubank Elementary

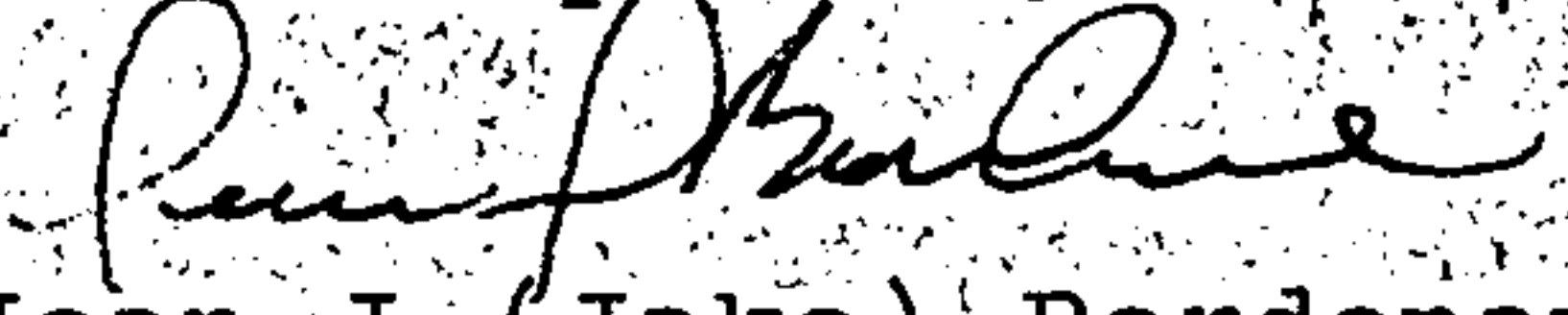
Dear Sir:

The following is written in response to your comments dated October 18, 1994. The responses are in the same numerical order as the comments.

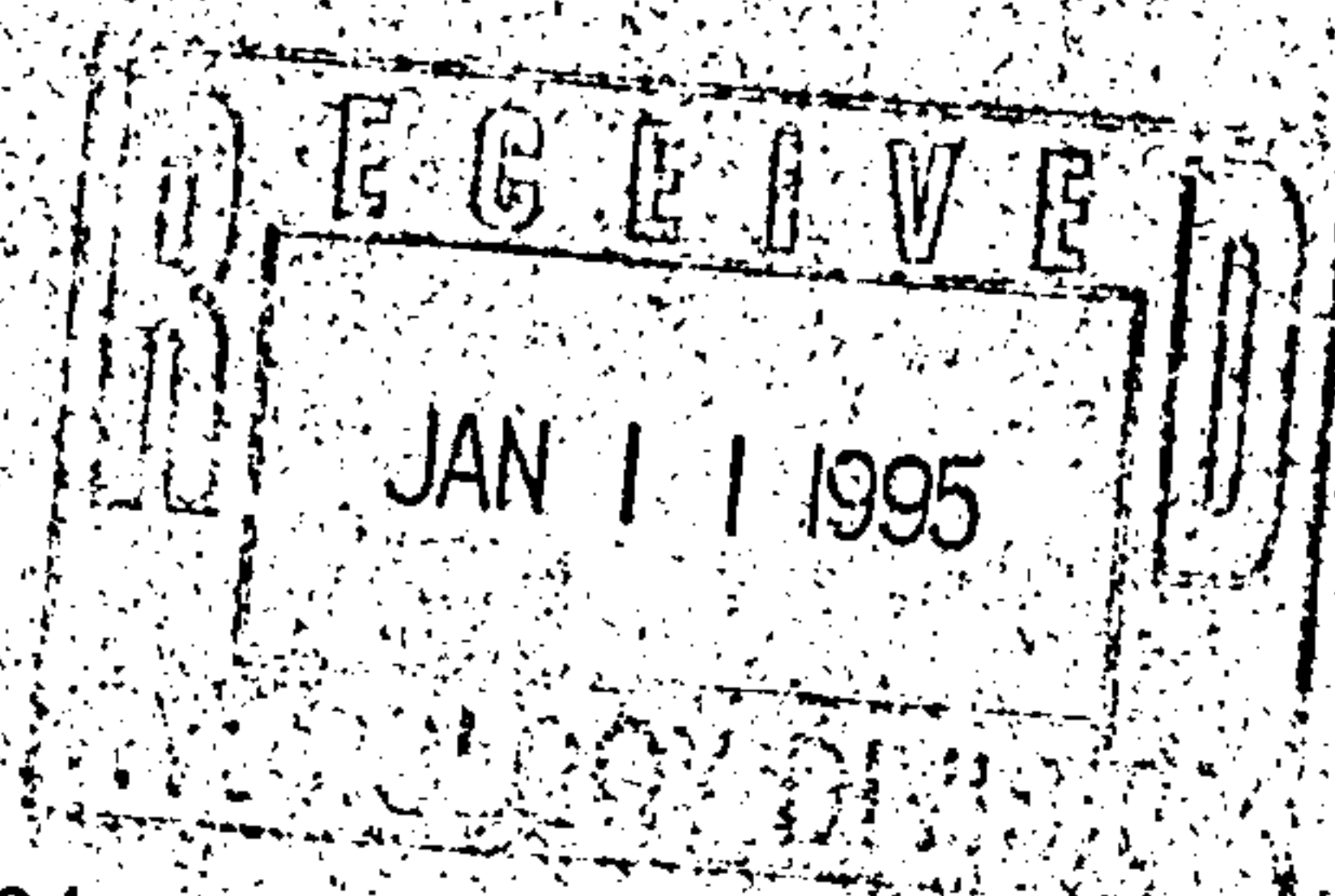
1. As discussed with you by telephone the asphalt concrete swale has been moved to the north of the portables to an existing earth channel. This location will better protect the City's Embudo Arroyo, remove the onsite channel from easy access to the children and be less likely to cause maintenance problems due to constrictions at walkway crossings.
2. Calculations have been added to the plans for the rundown and side inlet to the Embudo Arroyo. Neither the rundown nor the side inlet are adequate. The rundown is to be removed and reconstructed and the side inlet is to be modified.

Thank you for your review and comments and particularly for your patience in this matter.

Sincerely,


Jean J. (Jake) Bordenave

P.O. Box 91194
Albuquerque, NM 87199-1194
(505) 823-1344





City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

October 26, 1994

J.J. Bordenave, P.E.
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199

RE: GRADING & DRAINAGE PLAN FOR EUBANK ELEMENTARY SCHOOL (H-20/D28);
RECEIVED SEPTEMBER 16, 1994 FOR FOUNDATION PERMIT APPROVAL
ENGINEER'S STAMP DATED 9-14-94

Dear Mr. Bordenave:

Based on the information included in the letter referenced above, City Hydrology approves this project for Foundation Permit.

Include a copy of the approved Grading & Drainage Plan, dated 9-14-94, in the set of construction documents that will be submitted to the "one stop" for the Foundation Permit.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.
Civil Engineer/Hydrology

c: Andrew Garcia

WPHYD/8681/jpc



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

October 18, 1994

J.J. Bordenave, P.E.
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199

RE: GRADING & DRAINAGE PLAN FOR EUBANK ELEMENTARY SCHOOL (H-20/D28)
RECEIVED OCTOBER 3, 1994 FOR BUILDING PERMIT APPROVAL
LETTER DATED OCTOBER 1, 1994

Dear Mr. Bordenave:

Based on the information included in the letter referenced above, City Hydrology has the following comments that must be addressed prior to Building Permit approval:

1. The Master Plan indicates that an asphaltic concrete rundown will be constructed between the relocated portable buildings and the new Classroom & Multi-Purpose Buildings to reduce the amount of sediment entering the Embudo Arroyo. What alternative improvement is proposed? If no improvement is proposed, justify why not.
2. Verify the downstream capacity of the existing side inlet.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.
Civil Engineer/Hydrology

c: Andrew Garcia
D. Cook, FMSM, 809 Copper NW, 87102

WPHYD/8681/jpc

John, TAKE Bordenave need to update the MASTER plan showing existing AS-BUILT improvements. This plan also needs to address off-site flows and the need for DRAINAGE CASEMENTS (PRIVATE/PUBLIC). I MADE FINAL JUST APPROVAL CONDITIONS on the ABOVE.

10/25/94

DRAINAGE INFORMATION SHEET

PROJECT TITLE: EUBANK ELEMENTARY ZONE ATLAS/DRNG. FILE #: H20/D28

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

LEGAL DESCRIPTION: Blocks 40, 41 & 42 Snow Heights Addition

CITY ADDRESS: 9717 Indian School Rd NE

ENGINEERING FIRM: Bordenave Designs CONTACT: J. Bordenave

ADDRESS: P.O. Box 91194, 87199 PHONE: 823-1344

OWNER: APS CONTACT: _____

ADDRESS: _____ PHONE: _____

ARCHITECT: FMSM CONTACT: D. Cook

ADDRESS: 809 Copper NW, 87102 PHONE: 766-6610

SURVEYOR: JMA CONTACT: C. Calla

ADDRESS: 6010-B Midway Park NE, 87109 PHONE: 345-4250

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

TYPE OF SUBMITTAL:

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

PRE-DESIGN MEETING:

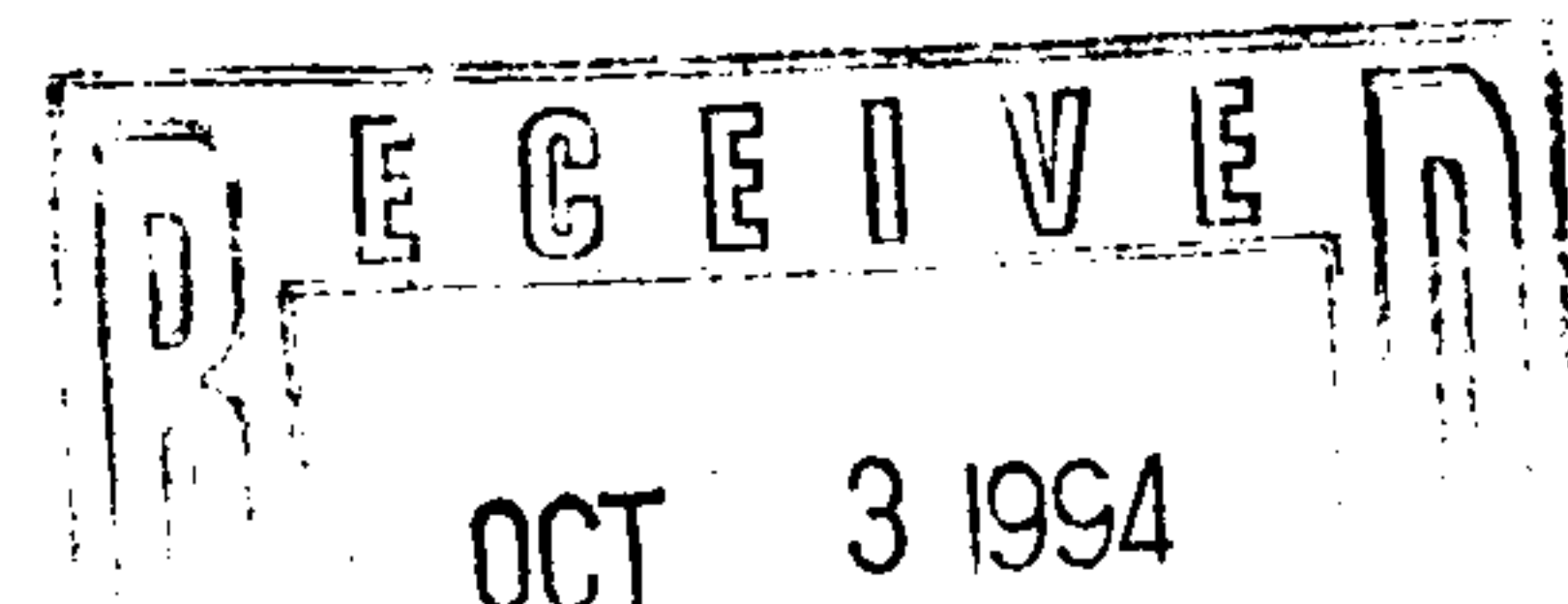
- ☐ YES
- ☒ NO
- ☐ COPY PROVIDED

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 _____ (SPECIFY)

DATE SUBMITTED: 10/08/94

BY: J. Bordenave





October 1, 1994

City of Albuquerque
Public Works Department/Hydrology
P.O. Box 1293
Albuquerque, NM 87103

Attn: Mr. John P. Curtin, PE
Re: H20/D28, Eubank Elementary

Dear Sir:

The following is submitted in response to your comments dated Sept. 29, 1994. The responses are in the same order as the comments.

1a. Perhaps I don't understand. The topo shown on my grading plan was prepared by the Mortensen firm. The topo plainly indicates an existing side inlet and rundown and they have been labeled as side inlet and rundown. The existing rundown is concrete. I don't see any calculations in the Master Plan as to the capacity of the existing facility. Therefore, I don't know if the preparer didn't realize that there is an existing facility or if the existing facility was deemed inadequate.

Since there is an existing facility this writer was not planning to suggest an alternative facility.

1b. While I certainly understand your desire to have the asphalt swale I am also aware that there are six additive alternates for sitework on this project due to very limited funding.

1c. The Multi-Purpose Building finish floor elevation was set at 5453 to match the floor of the new classroom for Architectural reasons (roofline alignment).

2. I suspect the simplicity involved is dependent on the position of the person making the observation. While Mortensen will be paid by APS to do this work (under open-end contract) and you will be paid regardless who does the work, I will not be paid to do the work as it is outside my lump sum contract with the Architect. This is why I have, and continue, to ask that the analysis be accomplished as a part of the Master Plan report.

Thank you for your review and comments.

Sincerely,


Jean J. Bordenave

P.O. Box 91194
Albuquerque, NM 87199-1194
(505) 823-1344

OCT 3 1994



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

September 29, 1994

J.J. Bordenave, P.E.
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199

RE: GRADING & DRAINAGE PLAN FOR EUBANK ELEMENTARY SCHOOL (H-20/D28)
RECEIVED SEPTEMBER 16, 1994 FOR BUILDING PERMIT APPROVAL
ENGINEER'S STAMP DATED 9/14/94

Dear Mr. Bordenave:

Based on the information included in the submittal referenced above, City Hydrology has the following comments that must be addressed prior to Building Permit approval:

1. The Master Plan indicates that an asphaltic concrete rundown will be constructed to reduce the amount of sediment entering the Embudo Arroyo. What alternative improvement is proposed? City Hydrology recommends that the swale from the side inlet to the east side of the Multi-Purpose Building be asphalt. Why does the Multi-Purpose Building have a FF=5453 instead of 5455?
2. The downstream capacity of the existing side inlet must be checked. Whether its submitted by Bordenave Designs or Jeff Mortensen & Assoc. does not matter to City Hydrology. At this point, it would be simplest if Bordenave Design submitted the verification.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.
Civil Engineer/Hydrology

c: Andrew Garcia

WPHYD/8681/jpc

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Eubank Elem. School ZONE ATLAS/DRNG. FILE #: 420/D28

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

LEGAL DESCRIPTION: Blk 40, 41, & 42 Snow Heights Addition

CITY ADDRESS: 9717 Indian School Rd NE

ENGINEERING FIRM: Bordenave Designs CONTACT: J. Bordenave

ADDRESS: P.O. Box 91194 87199 PHONE: 823-1344

OWNER: APS CONTACT: _____

ADDRESS: _____ PHONE: _____

ARCHITECT: FMSM CONTACT: J. DeMent

ADDRESS: 809 Copper NW 87102 PHONE: 766-6610

SURVEYOR: JMA CONTACT: C. Calla

ADDRESS: 6010-B Midway Park 87109 PHONE: 345-4250

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

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 _____ (SPECIFY)

DATE SUBMITTED: 09/15/94

BY: [Signature]

SEP 16 1994



September 15, 1994

City of Albuquerque
Public Works Department/Hydrology
P.O. Box 1293
Albuquerque, NM 87103

Attn: Mr. John P. Curtin, P.E.
Re: H20/D28

Dear Sir:

The following response is written for your comments dated August 30, 1994. The responses are in the same order as the comments.

1. Additional labels have been added to the plan to assist in determining the existing and proposed facilities.
2. The basin shown in the drainage data is that area assumed to be draining through the proposed concrete channel in the existing parking lot. The basin is a portion of Basins D and F as defined in the Master Drainage Plan. The concrete channel is required as a result of constructing the large triangular island in the existing parking lot. This island is included in Additive Alternate 3. While hydrology is not affected by the Add. Alt. 3 the hydraulics is and that is the reason the drainage data was prepared.
3. The 12"x12' culverts are intended to provide a flow path for low flows so the children have a dry path to and from the portable classrooms. A portion of Basin C and most if not all of Basin E uses the existing channel on the north side of the portable classrooms. Flows in excess of the capacity of the 12" culverts will flow over the sidewalks in a sheet flow condition. This sheet flow condition will not adversely affect the portable buildings as they are at least 12" above the ground.

This plan was prepared to be in conformance with the drainage facilities and patterns established in the Master Drainage Plan and does not address inflow/outflow relative to the site. Therefore, the flow capacity of the rundown and inlet are beyond the scope of this plan. However, I am sure the firm that prepared the Master Drainage Plan would have that information.

Thank you for your review and comments.

Sincerely,

Jean J. Bordenave

P.O. Box 91194
Albuquerque, NM 87199-1194
(505) 823-1344

SEP 16 1994



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

August 30, 1994

J.J. Bordenave, P.E.
Bordenave Designs
P.O. Box 91194
Albuquerque, NM 87199

RE: GRADING & DRAINAGE PLAN FOR EUBANK ELEMENTARY SCHOOL (H-20/D28)
RECEIVED AUGUST 16, 1994 FOR BUILDING PERMIT APPROVAL
ENGINEER'S STAMP DATED 08-01-94

Dear Mr. Bordenave:

Based on the information included in the submittal referenced above, City Hydrology has the following comments that must be addressed prior to Building Permit approval:

1. It is not clear what improvements are proposed. Indicate the extent of the new pavement. Provide sufficient spot elevations to construct & certify all improvements proposed.
2. What is the basin boundary for the Drainage Data? It is assumed that it has something to do with Add. Alt. 3.
3. Basins C & E drain through the 12"x12" culverts to the side channel inlet. Check the capacity of the culverts. The Master Plan proposes to discharge 23.9 cfs from the existing inlet. Provide calculations for the hydraulic capacity of the rundown & the existing side inlet.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.
Civil Engineer/Hydrology

c: Andrew Garcia

WPHYD/8681/jpc

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Eubank Elem. School ZONE ATLAS/DRNG. FILE #: 420/D28

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

LEGAL DESCRIPTION: Blk 40, 41, & 42 Snow Heights Addition

CITY ADDRESS: 9717 Indian School Rd NE

ENGINEERING FIRM: Bordenave Designs CONTACT: J. Bordenave

ADDRESS: P.O. Box 91194 87199 PHONE: 823-1344

OWNER: APS CONTACT: _____

ADDRESS: _____ PHONE: _____

ARCHITECT: FMSM CONTACT: J. DeMent

ADDRESS: 809 Copper NW 87102 PHONE: 766-6610

SURVEYOR: JMA CONTACT: C. Calla

ADDRESS: 6010-B Midway Park 87109 PHONE: 345-4250

CONTRACTOR: _____ CONTACT: _____

ADDRESS: _____ PHONE: _____

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 _____ (SPECIFY)

DATE SUBMITTED: 08/16/94

BY: [Signature]

AUG 16 1994



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

July 29, 1994

Gary R. Bittner
Jeff Mortensen & Assoc.
6010-B Midway Park Blvd NE
Albuquerque, NM 87109

RE: MASTER DRAINAGE PLAN FOR EUBANK ELEMENTARY SCHOOL (H-20/D28)
RECEIVED JULY 11, 1994 FOR DRAINAGE REQUIREMENTS & B.P. APPROVAL
ENGINEER'S STAMP DATED 07-08-94

Dear Mr. Bittner:

Based on the information included in the submittal referenced above, City Hydrology accepts the concept for this project. The following comments must be addressed prior to Building Permit approval:

Submit a detailed Grading Plan for the proposed improvements. Include sufficient proposed spot elevations to construct & certify the parking lot & the rundown. Provide calculations for the hydraulic capacity of the rundown & the existing side inlet.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.
Civil Engineer/Hydrology

c: Andrew Garcia

WPHYD/8681/jpc

PROJECT TITLE: EUBANK ELEM. SCHOOL M.D.P. ZONE ATLAS/DRNG. FILE #: H-20/1028

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

LEGAL DESCRIPTION: EUBANK ELEMENTARY SCHOOLCITY ADDRESS: 9717 INDIAN SCHOOL N.E.ENGINEERING FIRM: JEFF MORTENSEN & ASSOC.CONTACT: GARY R. BITTNERADDRESS: 6010B MIDWAY PARK BLVD N.E.PHONE: 345-4250OWNER: A.P.S.CONTACT: BOB ROBBIE

ADDRESS: _____

PHONE: 242-5865ARCHITECT: F.M.S.M.CONTACT: EVA READ-WARDENADDRESS: 809 COPPER N.W.PHONE: 766-6610SURVEYOR: JEFF MORTENSEN & ASSOC.CONTACT: CHUCK CALA

ADDRESS: _____

PHONE: 345-4250CONTRACTOR: N/A

CONTACT: _____

ADDRESS: _____

PHONE: _____

TYPE OF SUBMITTAL:

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

PRE-DESIGN MEETING:

- ☐ YES
☐ NO
☐ COPY PROVIDED

CHECK TYPE OF APPROVAL SOUGHT:

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

DATE SUBMITTED: 07/11/94BY: GARY R. BITTNER

8681



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

January 24, 1995

J.J. Bordenave, P.E.
Bordenave Designs
P.O. Box 91194
Albuquerque, N.M. 87199

RE: GRADING & DRAINAGE PLAN FOR EUBANK ELEMENTARY SCHOOL (H20/D28)
RECEIVED JANUARY 11, 1995 FOR BUILDING PERMIT APPROVAL
ENGINEER'S STAMP DATED 01/06/95

Dear Mr. Bordenave:

Based on the information included in the submittal referenced above, City Hydrology approves this project for Building Permit.

Include a copy of the approved Grading & Drainage Plan, dated 01/06/95, in the set of construction documents that will be submitted to Code Administration for the Building Permit.

Engineer's Certification of grading & drainage per DPM checklist must be approved before any Certificate of Occupancy will be released.

When this site is replatted, a private drainage easement must be granted to off-site Basins "E" & "F" to drain across this site.

If you have any questions about this project, You may contact me at 768-2727.

Sincerely,


John P. Curtin, P.E.
Civil Engineer/Hydrology

c: Andrew Garcia
Jennifer DeMent, FMSM, 809 Copper NW 87102

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

PRE-DESIGN CONFERENCE

DRAINAGE FILE/ZONE ATLAS PAGE NO.: #20 DATE: 4/6/94
EPC NO.: _____ DRB NO.: _____ ZONE: _____
SUBJECT: EUBANK ELEMENTARY Sch (KINDERGARTEN/MULTIPURPOSE Addition)
STREET ADDRESS: _____ (≈ 88055 ft²)
LEGAL DESCRIPTION: _____

APPROVAL REQUESTED: _____ PRELIMINARY PLAT _____ FINAL PLAT
_____ SITE DEVELOPMENT PLAN X BUILDING PERMIT
_____ GRADING/PAVING PERMIT _____ OTHER _____

	WHO	REPRESENTING
ATTENDANCE:	<u>Bob Robey</u>	<u>APS</u>
	<u>GARY Bittner</u>	<u>JEFF MORTENSEN</u>
	<u>DAVE COOK</u>	<u>FMSM</u>
	<u>EVA READ-WARDEN</u>	<u>FMSM</u>
FINDINGS:	<u>FRED AGUIRRE</u>	

(1) An APPROVED DRAINAGE PLAN is REQUIRED FOR BUILDING PERMIT APPROVAL. THE DRAINAGE PLAN WILL NEED TO INCLUDE THE EXISTING AS-BUILT CONDITION WITH THE PROPOSED IMPROVEMENTS SUPERIMPOSED. THE DRAINAGE PLAN WILL NEED TO ADDRESS WHERE AND HOW IT OUTFALLS TO THE ADJACENT CHANNEL.

(2) REPEAT / ~~LAST~~ ^{PUBLIC} VERIFICATION may be required to ELIMINATE ANY ^{PUBLIC} ENCROACHMENTS / RW'S.

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

SIGNED: [Signature]

TITLE: _____

DATE: 4/6/94

SIGNED: [Signature]

TITLE: CONSULTANT

DATE: 4/6/94

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