



# ***City of Albuquerque***

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 18, 2002

Paul Brasher, PE  
Brasher & Lorenz Consulting Engineers  
2201 San Pedro NE  
Bldg. 1 Suite 220  
Albuquerque, NM 87110

**Re: PNM Volcano Substation Grading and Drainage Plan  
Engineer's Stamp Dated 4-05-02, (K10/D42)**

Dear Mr. Brasher,

Based on the information contained in your submittal dated 4-18-02, the above referenced plan is approved for Site Plan for Building Permit Action by the DRB.

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

Sincerely,

Carlos A. Montoya, PE  
City Floodplain Administrator, PWD  
Development and Building Services

c: Terri Martin, Hydrology  
File (2)

# DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/11/2002)

K-10/D42

PROJECT TITLE: PNM VOLCANO SUBSTATION

ZONE MAP/DRG. FILE #: K-10

DRB #: \_\_\_\_\_ EPC#: 02 EPC-00304

WORK ORDER#: \_\_\_\_\_

LEGAL DESCRIPTION: EASTERLY PORTION LOTS 27, 28, ORIGINAL TOWNSITE OF WESTLAND

CITY ADDRESS: 7400 VOLCANO RD. SW

ENGINEERING FIRM: BRASHER & LORENZ, INC.

ADDRESS: 2201 SAN PEDRO NE BLDG 1, STE 1200

CITY, STATE: ALBUQUERQUE, NM

CONTACT: PAUL BRASHER

PHONE: 888-6088 888-6188 fax

ZIP CODE: 87110

OWNER: PUBLIC SERVICE CO. OF N.M.

ADDRESS: ALVARADO SQUARE

CITY, STATE: ALBUQ. N.M.

CONTACT: MIKE MCCALL

PHONE: 250-3167

ZIP CODE: 87158

ARCHITECT: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY, STATE: \_\_\_\_\_

CONTACT: \_\_\_\_\_

PHONE: \_\_\_\_\_

ZIP CODE: \_\_\_\_\_

SURVEYOR: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY, STATE: \_\_\_\_\_

CONTACT: \_\_\_\_\_

PHONE: \_\_\_\_\_

ZIP CODE: \_\_\_\_\_

CONTRACTOR: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY, STATE: \_\_\_\_\_

CONTACT: \_\_\_\_\_

PHONE: \_\_\_\_\_

ZIP CODE: \_\_\_\_\_

## CHECK TYPE OF SUBMITTAL:

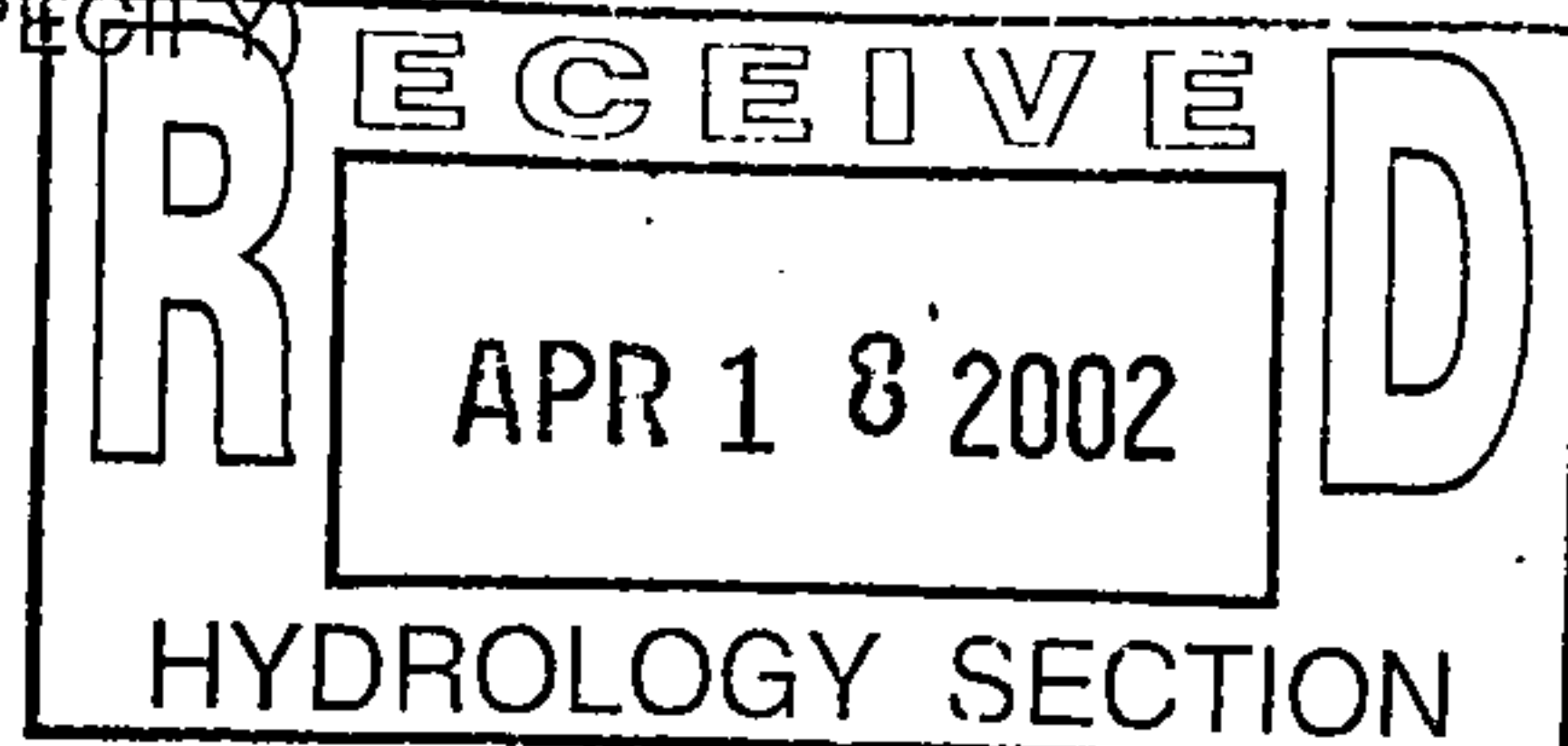
- ☒ DRAINAGE REPORT
- ☒ DRAINAGE PLAN
- ☐ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☒ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEER'S CERTIFICATION (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☐ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN)
- ☐ OTHER

## 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: 4-05-02

BY: \_\_\_\_\_

PAUL BRASHER

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***

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

March 7, 2002

Paul Brasher, PE  
Brasher & Lorenz Consulting Engineers  
2201 San Pedro NE Bldg. 1 Suite 220  
Albuquerque, NM 87110

**Re: PNM Volcano Substation Grading and Drainage  
Engineer's Stamp Dated 2-27-02, (K10/D42)**

Dear Mr. Brasher,

Based on the information contained in your submittal dated 2-28-02, the above referenced plan is not approved for Site Plan for Building Permit until the following comments are addressed.

Please submit a drainage easement from all property owners in which the runoff from the proposed improvements will be draining through. Also, make a change on the hydrology calculation table to distinguish between proposed and existing conditions.

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

Sincerely,

Carlos A. Montoya, PE  
Floodplain Administrator, PWD  
Development and Building Services

c: Terri Martin, Hydrology  
File (2)



DRAINAGE INFORMATION SHEET  
(REV. 11/01/2001)

K-10/D42

PROJECT TITLE: PNM VOLCANO SUBSTATION

DRB #:

EPC#:

ZONE MAP/DRG. FILE #: K-10

WORK ORDER#:

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CONTACT: PAUL BRASHER

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ADDRESS:

CITY, STATE:

CONTACT:

PHONE:

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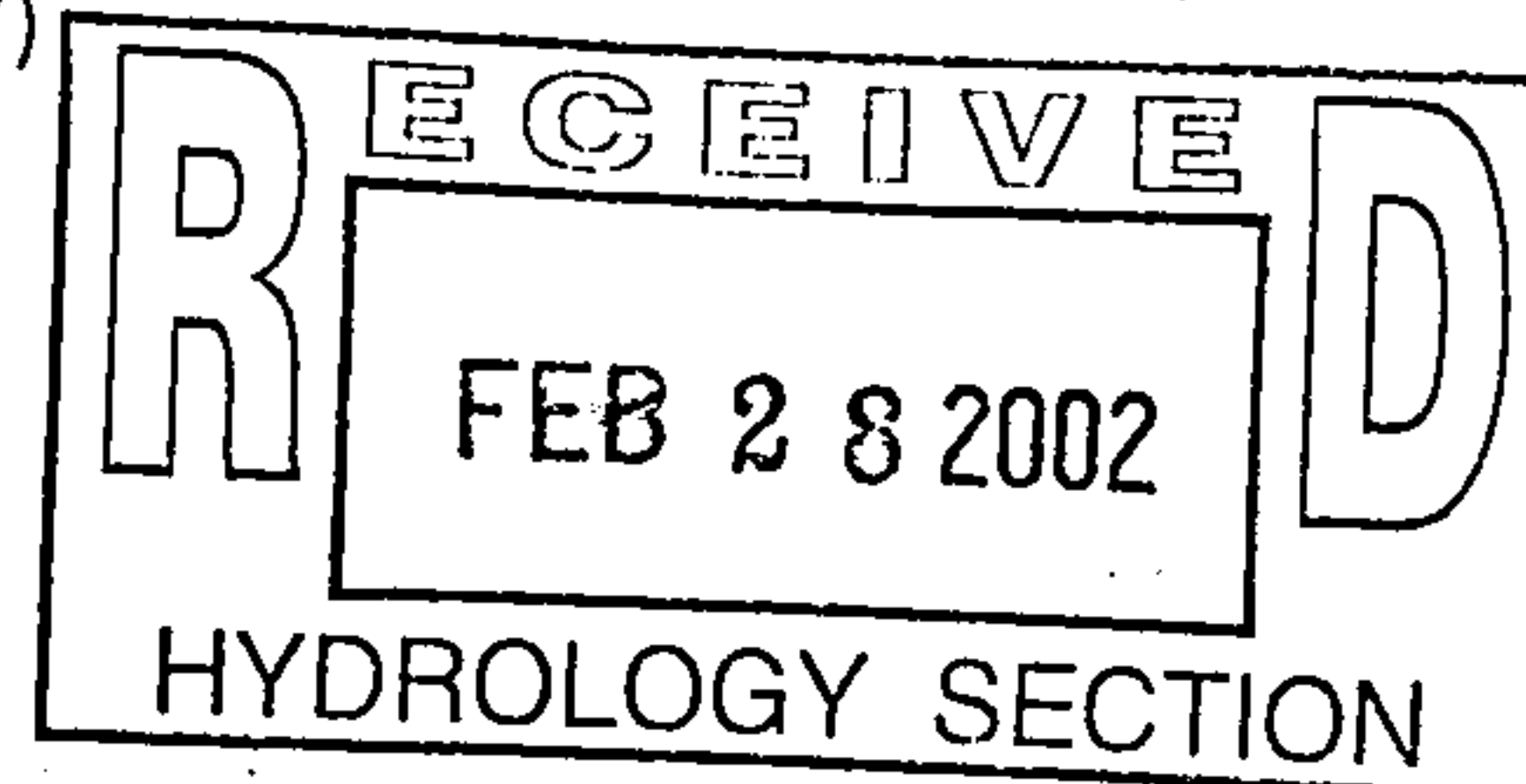
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☐ BUILDING PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY (PERM.)  
☐ CERTIFICATE OF OCCUPANCY (TEMP.)  
☐ GRADING PERMIT APPROVAL  
☐ PAVING PERMIT APPROVAL  
☐ WORK ORDER APPROVAL  
☐ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☒ YES  
☐ NO  
☐ COPY PROVIDED



DATE SUBMITTED: 2-27-02

BY:

PAUL BRASHER

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