



# *City of Albuquerque*

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

MAYOR  
KEN SCHULTZ

CHIEF  
ADMINISTRATIVE OFFICER  
GENE ROMO

DEPUTY CAO  
PUBLIC SERVICES  
FRANK MARTINEZ

DEPUTY CAO  
PLANNING/DEVELOPMENT  
BILL MUELLER

March 2, 1988

Jackie M<sup>c</sup>Dowell  
Chavez-Grievess Consulting Engineers  
4500-C Montgomery Boulevard, NE  
Albuquerque, New Mexico 87109

RE: CONCEPTUAL GRADING & DRAINAGE PLAN OF UNIVERSITY/I-25  
SUBDIVISION, RECEIVED FEBRUARY 3, 1988 FOR SITE DEVELOPMENT  
PLAN AND PLATTING APPROVALS (J-15/D34)

Dear Ms. M<sup>c</sup>Dowell:

I have reviewed the above referenced submittal dated January 29, 1988 and have the following comments to be addressed:

1. Provide a copy of the Flood Hazard Map on the Drainage Plan, or delineate on the plan view.
2. Provide an off-site watershed boundary map for the areas upstream contributing runoff to the I-25 outfall, and the area to the northeast of site draining to the proposed street.
3. Provide the off-site discharge rate of the adjacent area draining into the proposed street for the existing undeveloped and developed conditions.
4. Divide the on-site area into two separate drainage basins and show the discharge rate of each.
5. Label proposed Public right-of-way and drainage easements.
6. Provide preliminary design calculations and provide more details of required drainage systems outfalling to the I-25 right-of-way. Show what treatments are required.

MAJOR item of  
concern is permission  
from the SHD

gja  
2/24/88

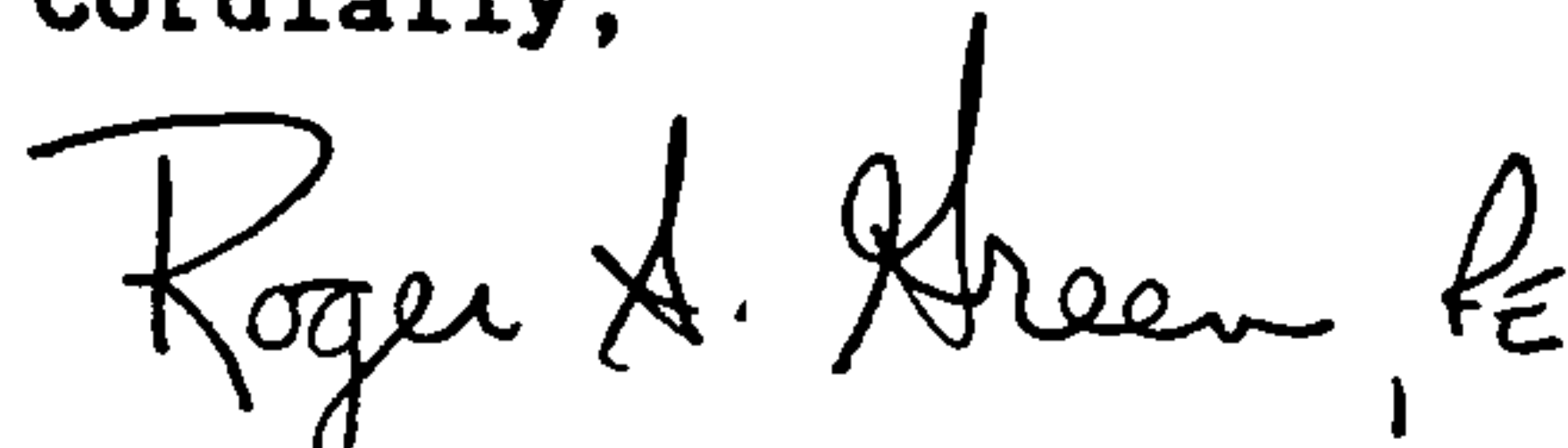
Jackie McDowell  
March 2, 1988  
Page 2

7. Provide preliminary proposed street elevations and lot corner elevations.

I agree with the proposed drainage scheme and free discharge although prior to any final approval on infrastructure construction drawings and Final Plat, concurrence from the State Highway department will be required. An approved infrastructure list will be required by the DRB along with a Subdivision Improvements Agreement. A Site Development Plan must also be processed through EPC and DRB since the site is greater than five acres with C-3 zoning.

If you have any questions, call me at 768-2650.

Cordially,



Roger A. Green, P.E.  
C.E./Hydrology Section

RAG/bsj

FILE COPY

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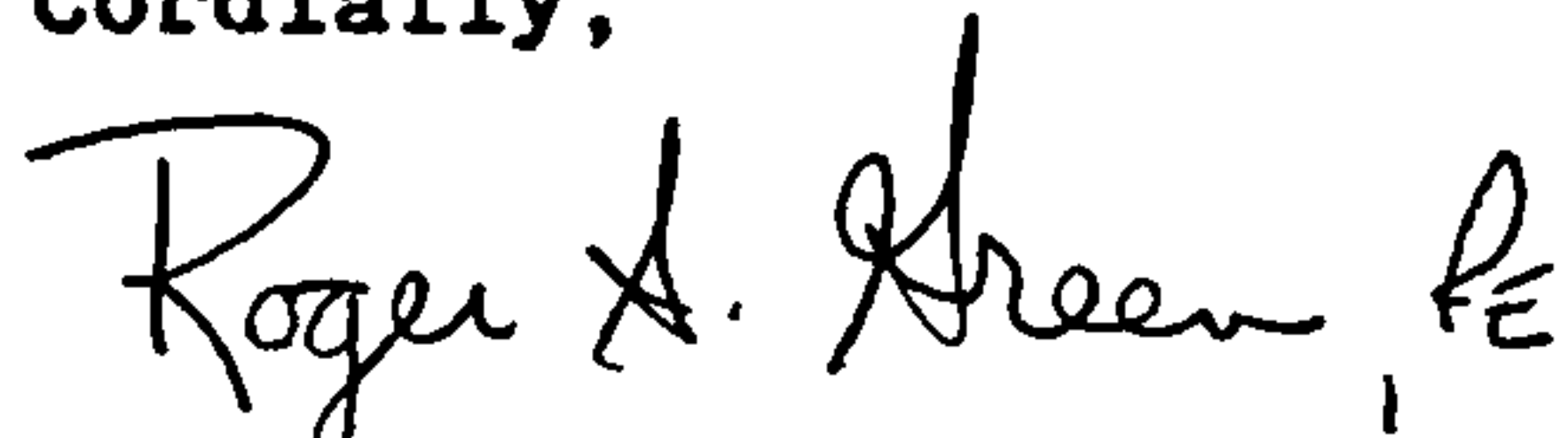
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Cordially,



Roger A. Green, P.E.  
C.E./Hydrology Section

RAG/bsj



# DRAINAGE INFORMATION SHEET

PROJECT TITLE: Hwy I-25 Subdivision ZONE ATLAS/DRNG. FILE #: J-15/D34  
 LEGAL DESCRIPTION: Parcel "B", Surgical Associates,

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

ENGINEERING FIRM: Chavez-Grievies Engrs CONTACT: Jackie McDonald  
 ADDRESS: 4000 C Montgomery PHONE: 881-7376  
 OWNER: Surgical Associates CONTACT: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

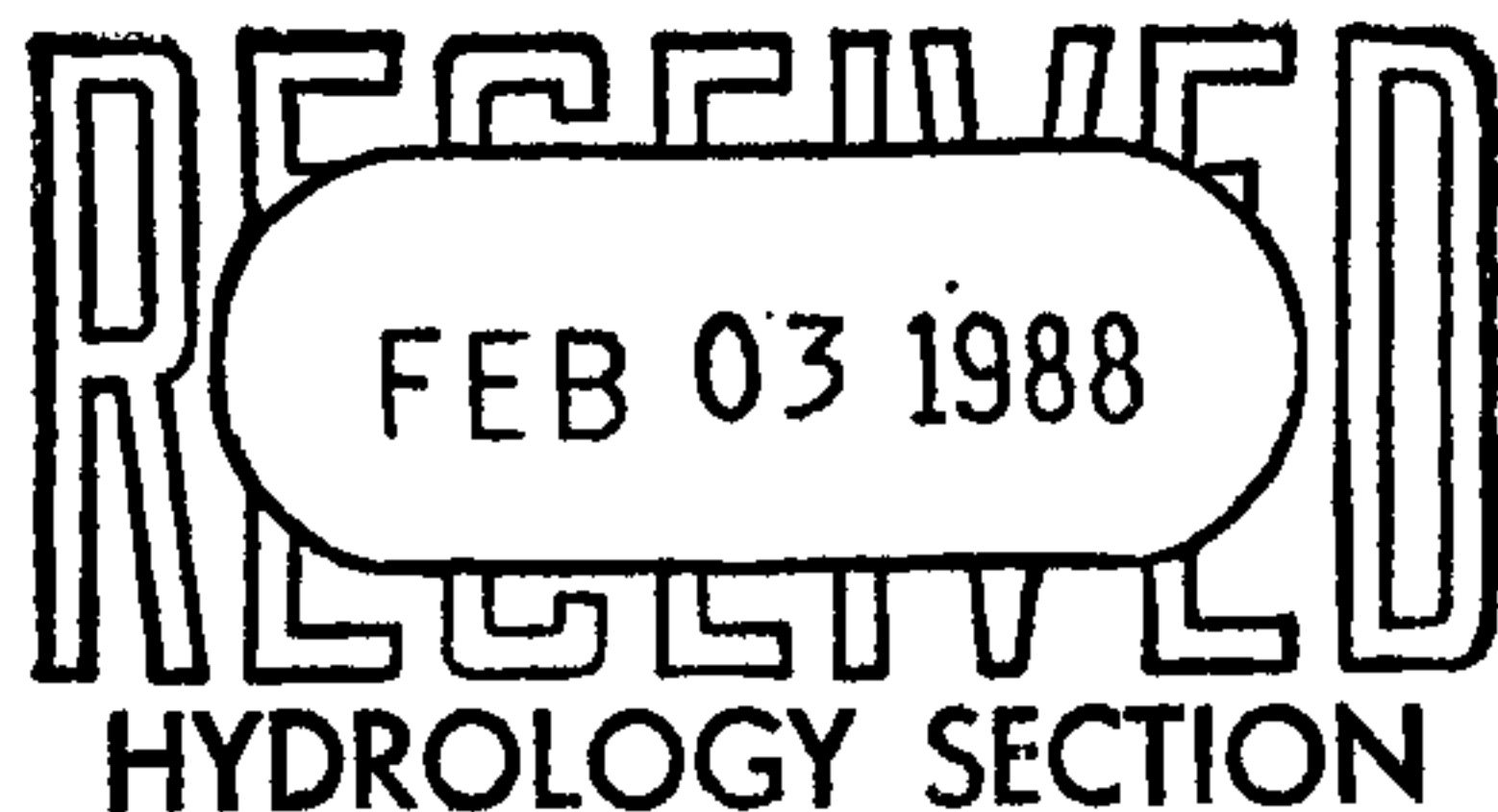
ARCHITECT: Barker-Friedman CONTACT: H. Barker  
 ADDRESS: 209 Gold Ave PHONE: 842-6789  
 SURVEYOR: N/A CONTACT: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

CONTRACTOR: N/A CONTACT: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ PHONE: \_\_\_\_\_

**PRE-DESIGN MEETING:**

☒ YES  
☐ NO

☒ COPY OF CONFERENCE RECAP  
 SHEET PROVIDED



DRB NO. \_\_\_\_\_  
 EPC NO. \_\_\_\_\_  
 PROJ. NO. \_\_\_\_\_

**TYPE OF SUBMITTAL:**

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

**CHECK TYPE OF APPROVAL SOUGHT:**

☐ SKETCH PLAT APPROVAL  
☒ PRELIMINARY PLAT APPROVAL  
☒ SITE DEVELOPMENT PLAN APPROVAL  
☒ FINAL PLAT APPROVAL  
☐ BUILDING PERMIT APPROVAL  
☐ FOUNDATION PERMIT APPROVAL  
☐ CERTIFICATE OF OCCUPANCY APPROVAL  
☐ ROUGH GRADING PERMIT APPROVAL  
☐ GRADING/PAVING PERMIT APPROVAL  
☐ OTHER \_\_\_\_\_ (SPECIFY)

DATE SUBMITTED: 1/29/88 213  
 BY: Jackie McDonald

CITY OF ALBUQUERQUE  
MUNICIPAL DEVELOPMENT DEPARTMENT  
ENGINEERING DIVISION/DESIGN HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: J-15 DATE: 1-15-88  
PLANNING DIVISION NOS: EPC: \_\_\_\_\_ DRB: \_\_\_\_\_  
SUBJECT: \_\_\_\_\_  
STREET ADDRESS (IF KNOWN): UNIVERSITY - N. of INDIAN SCHOOL  
SUBDIVISION NAME: PARCEL B - SHOPPING CENTER

APPROVAL REQUESTED:

<input checked="" type="checkbox"/> PRELIMINARY PLAT	_____ FINAL PLAT
_____ SITE DEVELOPMENT PLAN	_____ BUILDING PERMIT
_____ OTHER	_____ ROUGH GRADING

	WHO	REPRESENTING
ATTENDANCE:	<u>JACKIE McDOWELL</u>	<u>CHAVEZ - GRIEVES</u>
	<u>ROGER GREEN</u>	<u>CITY HYDROLOGY</u>

FINDINGS:

- (1) Grading & Drainage Plan is required to identify drainage scheme and required infrastructures in subdivision surveys.
- (2) Site drains to I-25 which has 100yr flood zone along the east side. Allowed discharge rate is based on downstream capacity ~~at the crossing~~ crossing I-25.

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: Ronald H. [Signature]  
TITLE: City Engineer  
DATE: 1-15-88

SIGNED: Jackie McDowell  
TITLE: CHAVEZ - GRIEVES  
DATE: 1-15-88

\*\*NOTE\*\* PLEASE PROVIDE A COPY OF THIS RECAP WITH THE DRAINAGE SUBMITTAL