



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

October 27, 1986

Duane Logan, P.E.
Logan/Gross & Associates
925 Sixth Street, NW Suite #3
Albuquerque, New Mexico 87102

RE: CONCEPTUAL GRADING & DRAINAGE PLAN SUBMITTAL OF SIGMA CHI
FOUR PLEX RECEIVED OCTOBER 10, 1986 FOR SITE DEVELOPMENT
PLAT APPROVAL (J-15/D30)

Dear Duane:

The above referenced submittal, revised October 10, 1986, is approved
for Site Development Plan sign-off by the City Engineer.

Since the rear yard pond is closer than 15 feet to the property line
and adjacent structures, an impermeable pond liner or equivalent will
be required to contain all runoff within the property with no seepage
allowed through the CMU wall or under it.

A more detailed Drainage Plan will be required before Building Permit
sign-off by Hydrology.

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

Cordially,

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

cc: Phillip Baiamonte

RAG/bmj

PUBLIC WORKS DEPARTMENT

Walter Nickerson, P.E., City Engineer

ENGINEERING GROUP

Telephone (505) 768-2500

AN EQUAL OPPORTUNITY EMPLOYER



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

HYDROLOGY SECTION
123 Central NW, Albuquerque, NM 87102
(505) 766-7644

October 2, 1986

Louis Gross, P.E.
Logan/Gross & Associates
925 Sixth Street, NW Suite #3
Albuquerque, New Mexico 87102

RE: DRAINAGE PLAN FOR SIGMA CHI FOUR FLEXES
(J-15/D30) RECEIVED SEPTEMBER 30, 1986

Dear Mr. Gross:

A preliminary review of your submittal for Site Development Plan approval has shown that the following information is lacking for this section to begin the review process:

Information Needed

- ✓ 1. Please identify the drainage boundaries.
- ✓ 2. Quantification and location of proposed flow rates discharging into the City's Right-of-Way.
3. Proposed treatment of on-site flows (proposed rear pond cannot be closer than 15' from the property line minus the required setback on the adjacent property).
- ✓ 4. Quantification of developed and undeveloped flow rates.
5. Drainage Facilities within City Right-of-Way information will be needed before Building Permit is released.

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Louis Gross, P.E.
October 2, 1986
Page 2

Plan Drawing

1. Typical section for proposed gutter system along the CMU wall and also typical section for the swale towards the PVC pipe before Building Permit release.

Please provide this information so that we may process your request as expediently as possible.

Cordially,

Bernie J. Montoya
Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

- 1) Need pond elevations and details.
- 2) Pond not in compliance w/ letter of Oct 2, '86
- 3) S.O. 19 for C.O. & B.P.
- 4) Elevations of Sigma Chi Rd.
- 5) 25' offside contours & elevations

NEVIN

FILE COPY



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DRAINAGE INFORMATION SHEET

CITY OF ALBUQUERQUE, N.M.

REVISED

PROJECT TITLE: Sigma Chi Four-Plex ZONE ATLAS/DRNG. FILE #: J15/D 30LEGAL DESCRIPTION: Lot 3 and E $\frac{1}{2}$ Lot 2, Block 2, Sigma Chi AdditionCITY ADDRESS: 1805 Sigma Chi Road N.E.ENGINEERING FIRM: Logan/Gross and AssociatesCONTACT: Duane LoganADDRESS: 925 6th St. N.W. Suite 3PHONE: 243-6353OWNER: Phillip BalamonteCONTACT: SameADDRESS: 1815 Newton Pl N.E.PHONE: 255-3265ARCHITECT: Robert PontoCONTACT: SameADDRESS: 18101 Harwood N.E.PHONE: 296-5511SURVEYOR: Logan/Gross and AssociatesCONTACT: Duane LoganADDRESS: 925 6th St. N.W. Suite 3PHONE: 243-6353CONTRACTOR: Not Yet Selected

CONTACT: _____

ADDRESS: _____

PHONE: _____

PRE-DESIGN MEETING:

☒ YES☐ NO☒ COPY OF CONFERENCE RECAP
SHEET PROVIDED

RECEIVED
OCT 10 1986
HYDROLOGY SECTION

DRB NO. _____

EPC NO. 2-86-74

PROJ. NO. _____

TYPE OF SUBMITTAL:

☐ DRAINAGE REPORT☐ DRAINAGE PLAN☒ CONCEPTUAL GRADING & DRAINAGE PLAN
REVISED☐ 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: 9-29-86 10-10-86BY: Duane L. Logan

FILE COPY



City of Albuquerque

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HYDROLOGY SECTION

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October 2, 1986

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(J-15/D30) RECEIVED SEPTEMBER 30, 1986

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1. Please identify the drainage boundaries.
2. Quantification and location of proposed flow rates discharging into the City's Right-of-Way.
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Louis Gross, P.E.
October 2, 1986
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Plan Drawing

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Bernie J. Montoya
Bernie J. Montoya, C.E.
Engineering Assistant

BJM/bsj

DRAINAGE INFORMATION SHEET
CITY OF ALBUQUERQUE, N.M.

PROJECT TITLE: Sigma Chi Four-Plex ZONE ATLAS/DRNG. FILE #: J15/D30
LEGAL DESCRIPTION: Lot 3 and E½ Lot 2, Block 2, Sigma Chi Addition
CITY ADDRESS: 1805 Sigma Chi Road N.E.
ENGINEERING FIRM: Logan/Gross and Associates CONTACT: Duane Logan
ADDRESS: 925 6th St. N.W. Suite 3 PHONE: 243-6353
OWNER: Phillip Baiamonte CONTACT: Same
ADDRESS: 1815 Newton Pl N.E. PHONE: 255-3265
ARCHITECT: Robert Ponto CONTACT: Same
ADDRESS: 8101 Harwood N.E. PHONE: 296-5511
SURVEYOR: Logan/Gross and Associates CONTACT: Duane Logan
ADDRESS: 925 6th St. N.W. Suite 3 PHONE: 243-6353
CONTRACTOR: Not Yet Selected CONTACT: _____
ADDRESS: _____ PHONE: _____

PRE-DESIGN MEETING:

☒ YES

☐ NO

☒ COPY OF CONFERENCE RECAP
SHEET PROVIDED

RECEIVED
SEP 30 1986
HYDROLOGY SECTION

DRB NO. _____

EPC NO. Z-86-74

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:

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☐ 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: 9-29-86

BY: Duane L. Logan

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

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO.: 115 DATE: 9-19-86
PLANNING DIVISION NOS: EPC: _____ DRB: _____
SUBJECT: Sigma Chi Addition
STREET ADDRESS (IF KNOWN): East 1/2 of lot 2 & all of
SUBDIVISION NAME: lot 3 Bk 2, Sigma Chi Addition

APPROVAL REQUESTED:

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

	WHO	REPRESENTING
ATTENDANCE:	<u>Duane Losen</u>	_____
	<u>Carl A. Monty</u>	_____
	_____	_____

FINDINGS:

- ① Drawings plan per TPM
- ② Retention pond allowed due to the following
 - Ⓐ small area 0.28 AC.
 - Ⓑ existing conditions (post concrete - build over concrete)
 - Ⓒ Nine foot difference elevation to street height

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: Carl A. Monty
TITLE: _____
DATE: 9-19-86

SIGNED: Duane Losen
TITLE: Chief Engineer
DATE: 9-11-86

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