# Academy Engineering, Inc.

5353 Wyoming Blvd. N.E., Suite 3 • Albuquerque, New Mexico 87109 • (505) 821-8008

Movember 11, 1983

Fred Agulrre Civil Engineer Hydrology Department City of Albuquerque

RE: Hoffmantown Office Building

Dear Fred:

On November 10,1983, Academy Engineering, Inc. performed a AS-BUILT survey on the Hoffmantown Office Building. We have found that the improvements are constructed in substantial conformance with the approved grading in I hereby certify that the improvements are in place and constructed in accordance with the approved plans.

Thank you for your time and effort in this matter.

Sincerely,

James E. Blackwell, PE President

#### Pradenny Engineering, Inc.

5353 Wyoming Sive. N.E., Suite 3 • Albuquerque, New Mexico 87109 • (505) 821-8008

July 25, 1983

Fred Aguirre Design Group Engineering Division C'ty of Albuquerque

Re: Revisions to H19 - D24, Hoffmantown Offices Drainage Plan

Dear Fred,

At the property owner's request, we have made a minor revision to the drainage plan. The change involves the gravel storage of nuisance water. Only the configuration of the storage changed; the volume remained the same.

With this letter I have transmitted two sets of prints for your approval and records. Also, I have included a work print to show volume calculations.

Should you have any questions, please feel free to call.

Respectfully,

John J. Block Project Engineer

JJB/1b

Enclosures

QUL 25 1983 Engineering

Engineers • Planners • Surveyors • Development Consultants



## City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

H19 - D.'4

June 14, 1983

Mr. James Blackwell Academy Engineering 5353 Wyoming Blvd. N.E. Suite 3 Albuquerque, N.M. 87109

RE: HOFFMANTOWN OFFICES DRAINAGE PLAN

Dear Jim:

The referenced plan is approved. Please see that the plans dated 6/9/83 are placed in the City construction sets along with approved copies of "Construction of Private Drainage Facilities in Public Right-of-Way".

Very truly yours,

Brian G. Burnett Civil Engineer/Hydrology

BGB/tsl

MUNICIPAL DEVE PMENT DEPARTMENT

Richard S. Heller, P.E., City Engineer

ENCINEERING DIVISION

Telephone (505) 766-7467

AN EQUAL OPPORTUNITY EMPLOYER =

## Academy Engineering, Inc.

5353 Wyrming Blvd. N.€., Suite 3 • Albuquerque, New Mexico 87109 • (505) 821-8008

June 9, 1983

Brian Burnett Civil Engineer/Hydrology City of Albuquerque

Re: Hoffmantown Offices Drainage Plan

Dear Brian:

Additional information has been added to the drawings in regard to your comments. Also, attached to the drawings is a copy of the Special Order 19, which is for your information.

I would like to investigate and discuss with you the possibilities of how drainage basin  $\mbox{$^1$}$  could be handled.

Respectfully,

John J. Block Project Engineer

JJB/1b



### City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

H19 - D24

May 27, 1983

Mr. James Blackwell Academy Engineering 5353 Wyoming Blvd. N.E. Suite 3 Albuquerque, N.M. 87109

RE: HOFFMANTOWN OFFICES DRAINAGE PLAN

Dear Jim:

My comments regarding the referenced plan:

- Why is runoff in the southwest corner to be ponded? At one time, I stated it was acceptable to tie the swale to the existing paved surfaced at the west boundary.
- 2. Does the Drainage Basin B boundary represent direction of roof drainage? If eq, where will the canales be located?
- 3. I'm abit confused about the grade difference between the finished floor elevation and the adjacent west alley way. Will part of the foundation be exposed in this corner?
  - 4. What is the finished floor elevation of the adjacent building?

If you have any questions, please call.

Very truly yours.

Civil Engineer/Hydrology

BGB/tsl

MUNICIPAL DEVELOPMENT DEPARTMENT

Richard S. Heller, P.E., City Engineer

ENGINEERING DIVISION

Telephone (505) 766-7467

= AN EQUAL OPPORTUNITY EMPLOYER =

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SCHLEGEL AND LEWIS, ARCHITECTS 1620 Central SE
Albuque 1 que
87106
(508) 247-1529 RECEIVED

FEB 23 1983

CITY ENGINEER

February 18, 1983

Mr. Brian Burnett City ofAlbuquerque P.O. Box 1293 Albuquerque, New Mexico 87103

H19- D24

Dear Brian,

This letter is to verify the results of the meeting between you, Jim Lewis, and myself on February 17, 1983, concerning the Hoffmantown Office Building site.

We proposed draining the majority of the site, including the building roof, to the north. Ponding would occur in landscaped areas and the parking lot. Discharge into Menaul would occur through one 4" diameter pipe under the sidewalk. Water blocks at the curb cuts would contain water on the site.

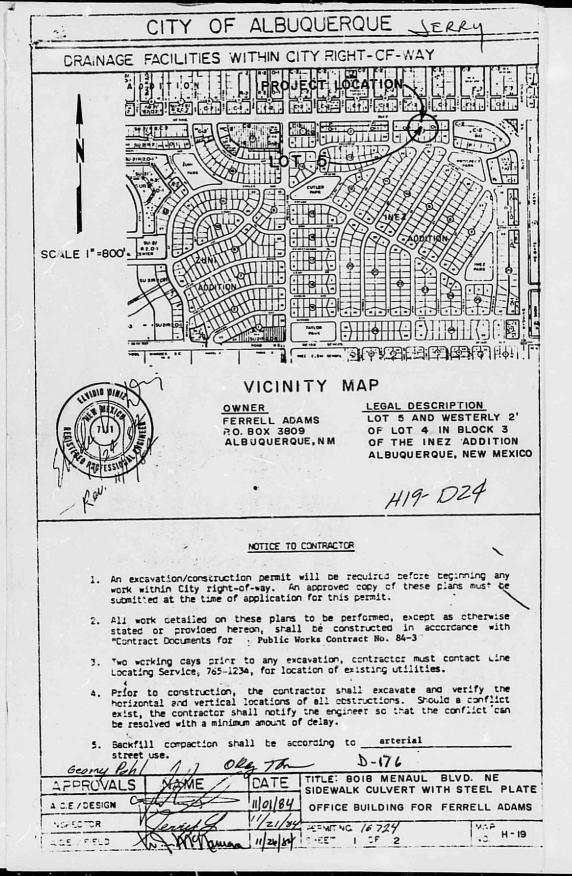
A shallow pond to the south of the building would accommodate water in that area. You approved this concept.

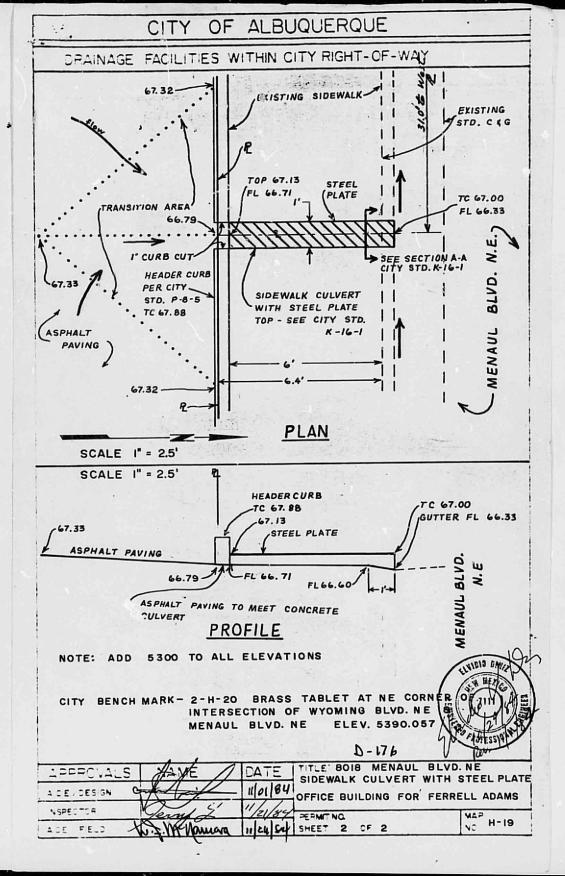
You suggested that the pond depth could be reduced by taking credit for water detained on the roof. We will explore this possibility and our final plan will reflect the roof detention.

Thank you for taking the time to meet with us. We enjoy working with you in this way.

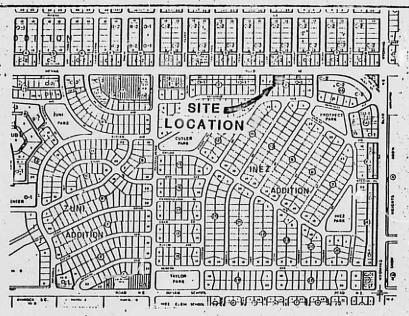
Jean J. Nelen J. Nelen

JLN/jj





#### DRAINAGE FACILITIES WITHIN CITY RIGHT-OF-WAY



#### VICINITY MAP

H 19 Z

RECEIVED

NOV 2 9 1983

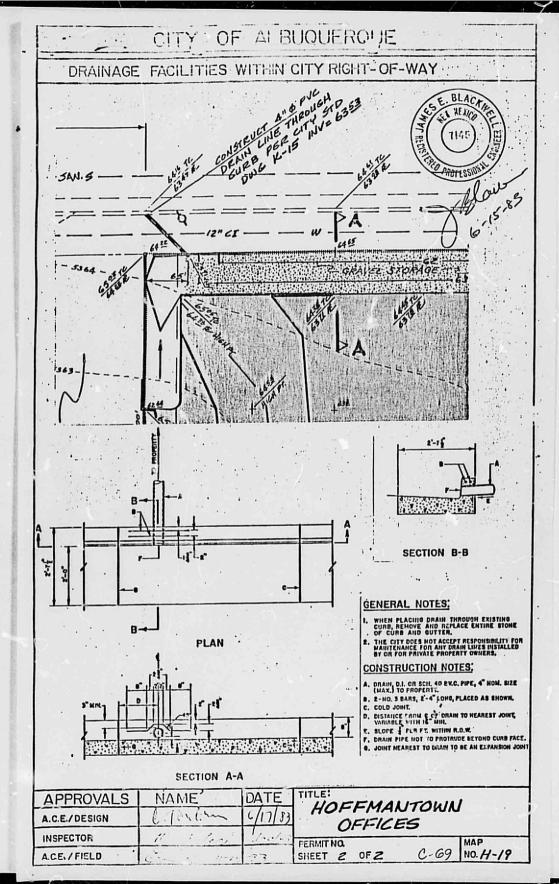
ENGINEERING



#### NOTICE TO CONTRACTOR

- An excavation/construction permit will be required before beginning any work within City right-of-way. An approved copy of these plans must be submitted at the time of application for this permit.
- 2. All work detailed on these plans to be performed, except as otherwise stated or provided hereon, shall be constructed in accordance with "Contract Documents for City-Wide Utilities and Cash Paving No. 3/ "
- Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.
- 4. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer so that the conflict can be resolved with a minimum amount of delay.
- 5. Backfill compaction shall be according to <u>principal arterial</u> street use.

APPROVALS	NAME'	DATE	HOFFMANTOWN			
A.C.E./DESIGN	C. Tortain	(11/3)	OFFICES			
INSPECTOR						
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