



# ***City of Albuquerque***

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

April 20, 2000

Shahab Biazar, P.E.  
Advanced Engineering and Consulting  
10205 Snowflake Gourt, NW  
Albuquerque, N.M. 87114

***RE: PAISANO'S RESTAURANT (H20-D74). GRADING AND DRAINAGE  
INFORMATION REGARDING ADDITIONS TO EXISTING FACILITY.  
ENGINEER'S LETTER DATED APRIL 10, 2000.***

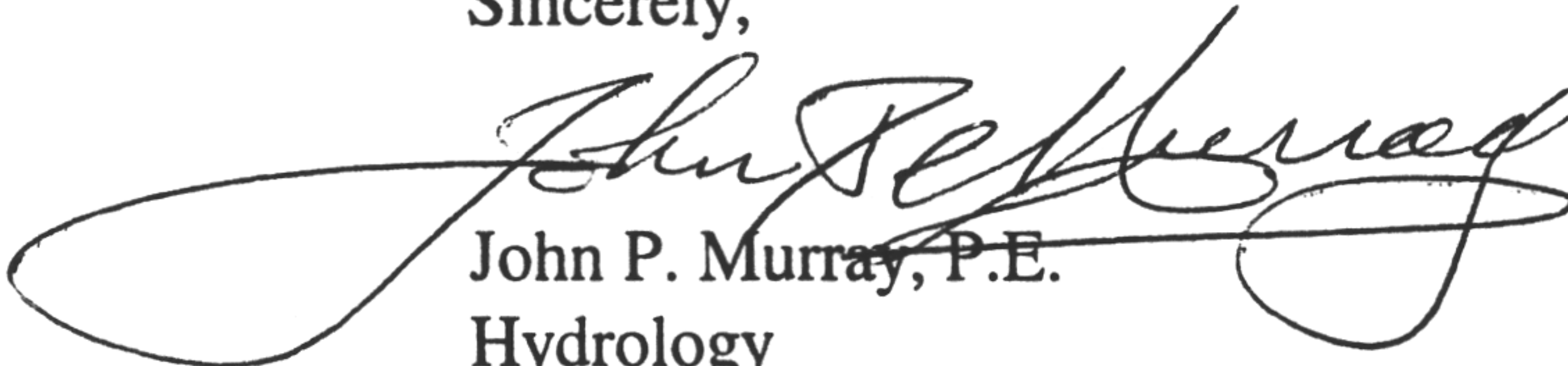
Dear Mr. Biazar:

Based on the information provided on your April 11, 2000 submittal, the above referenced project is approved for Building Permit. The two small building and the patio additions at the south side of the existing building do not alter existing drainage patterns and/or runoff discharge.

Please have a copy of this approval letter available when applying for your permit.

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: <u>Paisano's Restaurant</u>	ZONE ATLAS/DRNG. FILE #: <u>H20 / D034</u>
DRB #: _____ EPC #: _____	WORK ORDER #: _____
LEGAL DESCRIPTION: <u>Lot 9, Block 42, Snow Hights Addition</u>	
CITY ADDRESS: <u>1935 Eubank Boulevard. NE Alb., NM 87112</u>	
ENGINEERING FIRM: <u>Advanced Engineering and Consulting, LLC</u>	CONTACT: <u>Shahab Biazar</u>
ADDRESS: <u>10205 Snowflake Ct. NW Alb., NM 87114</u>	PHONE: <u>(505) 899-5570</u>
OWNER: _____	CONTACT: _____
ADDRESS: _____	PHONE: _____
ARCHITECT: _____	CONTACT: _____
ADDRESS: _____	PHONE: _____
SURVEYOR: _____	CONTACT: _____
ADDRESS: _____	PHONE: _____
CONTRACTOR: _____	CONTACT: _____
ADDRESS: _____	PHONE: _____

### TYPE OF SUBMITTAL:

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

### PRE-DESIGN MEETING:

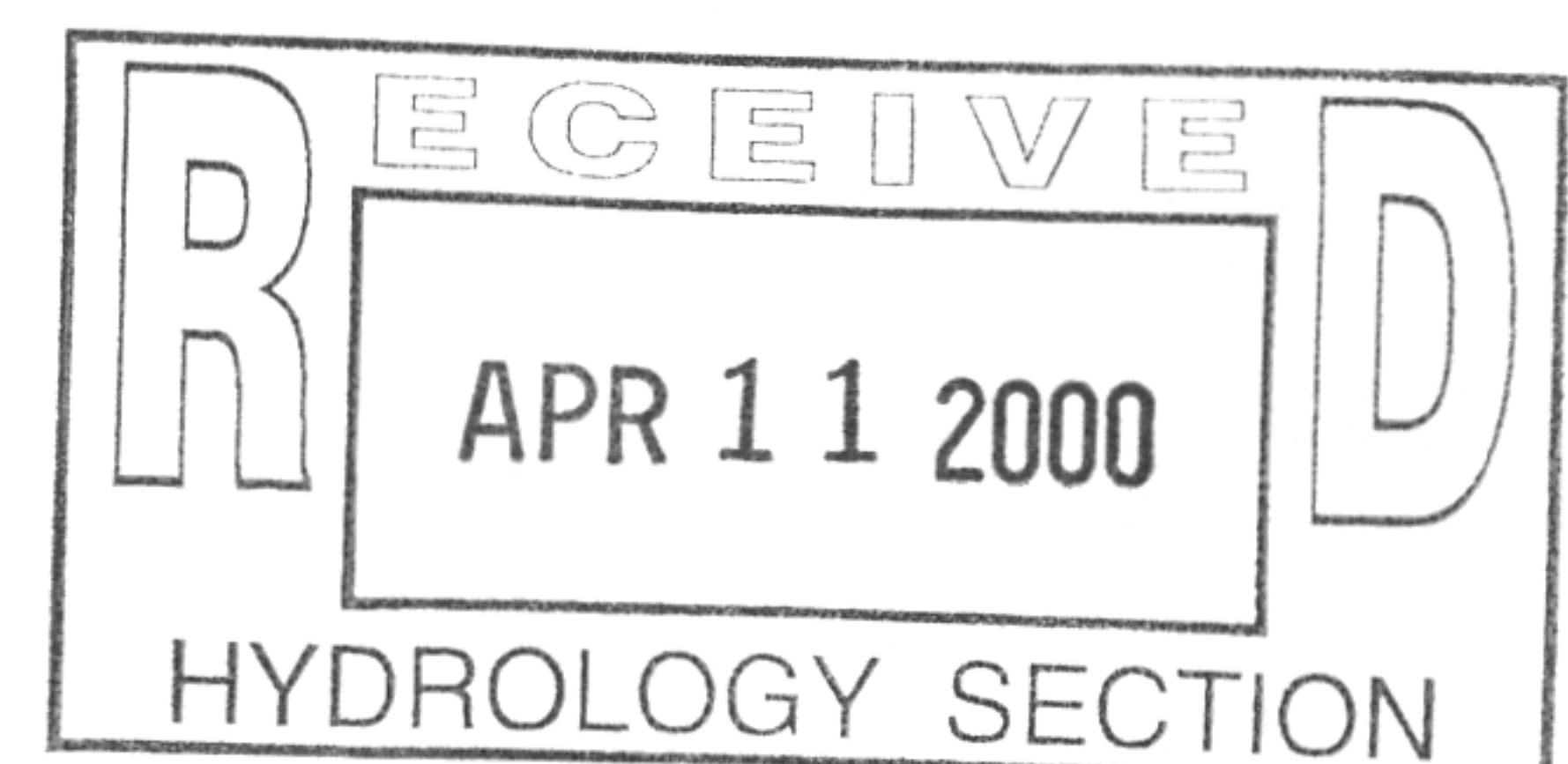
- ☒ YES
- ☐ NO
- ☐ COPY PROVIDED

### CHECK TYPE OF APPROVAL SOUGHT:

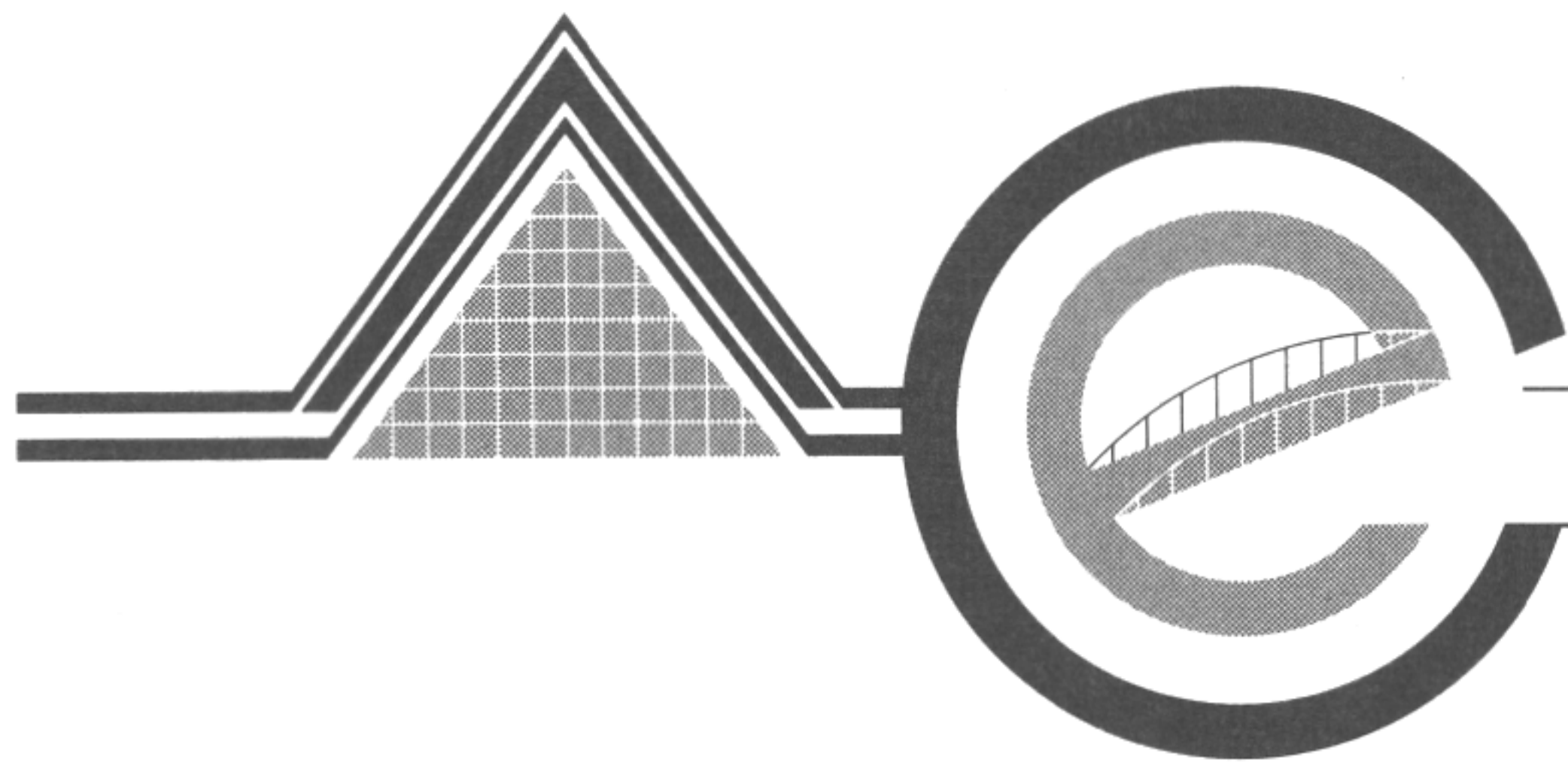
- ☐ SKETCH PLAN APPROVAL
- ☐ PRELIMINARY PLAT APPROVAL
- ☐ S. DEV. PLAN FOR SUB'D. APPROVAL
- ☐ S. DEV. PLAN FOR BLDG. PERMIT APPROVAL
- ☐ SECTOR PLAN APPROVAL
- ☐ FINAL PLAT APPROVAL
- ☐ FOUNDATION PERMIT APPROVAL
- ☒ BUILDING PERMIT APPROVAL
- ☐ CERTIFICATE OF OCCUPANCY APPROVAL
- ☐ GRADING PERMIT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

DATE SUBMITTED: 4 / 10 / 00

BY: SHAHAB BIAZAR







ADVANCED ENGINEERING and CONSULTING, LLC

*Consulting  
Design  
Development  
Management  
Inspection*

April 10, 2000

Mr. John Murray, P.E.  
City of Albuquerque (Hydrology Department)  
600 Second Street NW  
Albuquerque, New Mexico 87102

RE: Paisano Restaurant Additions

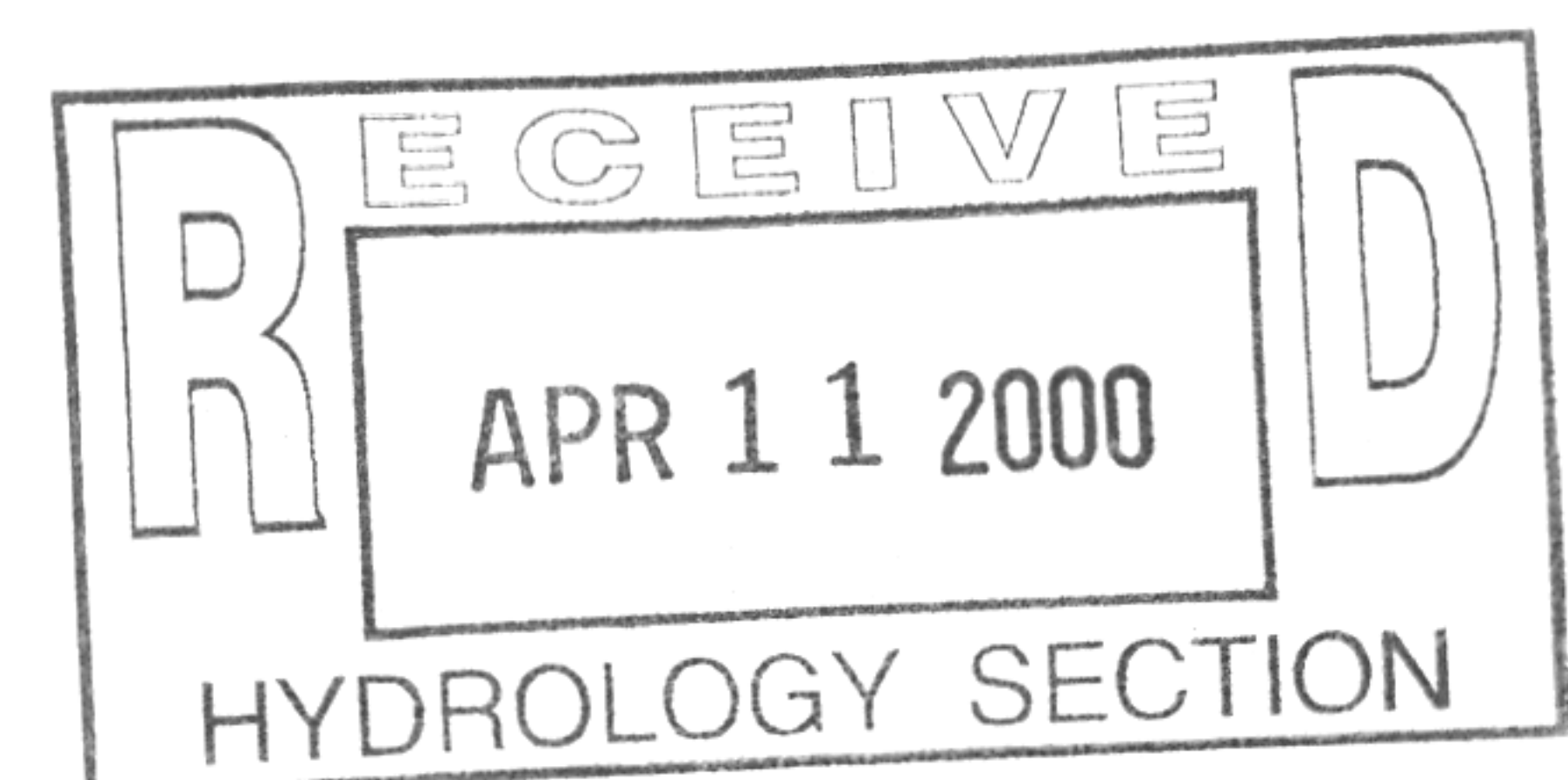
Dear Mr. Murray:

This letter is to request a building permit approval for the Paisano Restaurant additions. This submittal is not a drainage report nor grading and drainage plan submittal. DC Design had met with you for a pre-design on February 22 and based on that meeting it did not appear that a grading and drainage design was required. We have attached an exhibit with all the new improvements. No additional runoff will be generated for the additions. The site, under the 100-year storm, generates a runoff of 3.26 cfs. Most of the runoff drains to Eubank Boulevard. Small portion of the runoff drains west to Eubank Elementary School and then north to Embudo channel. A copy of the pre-design meeting notes is attached.

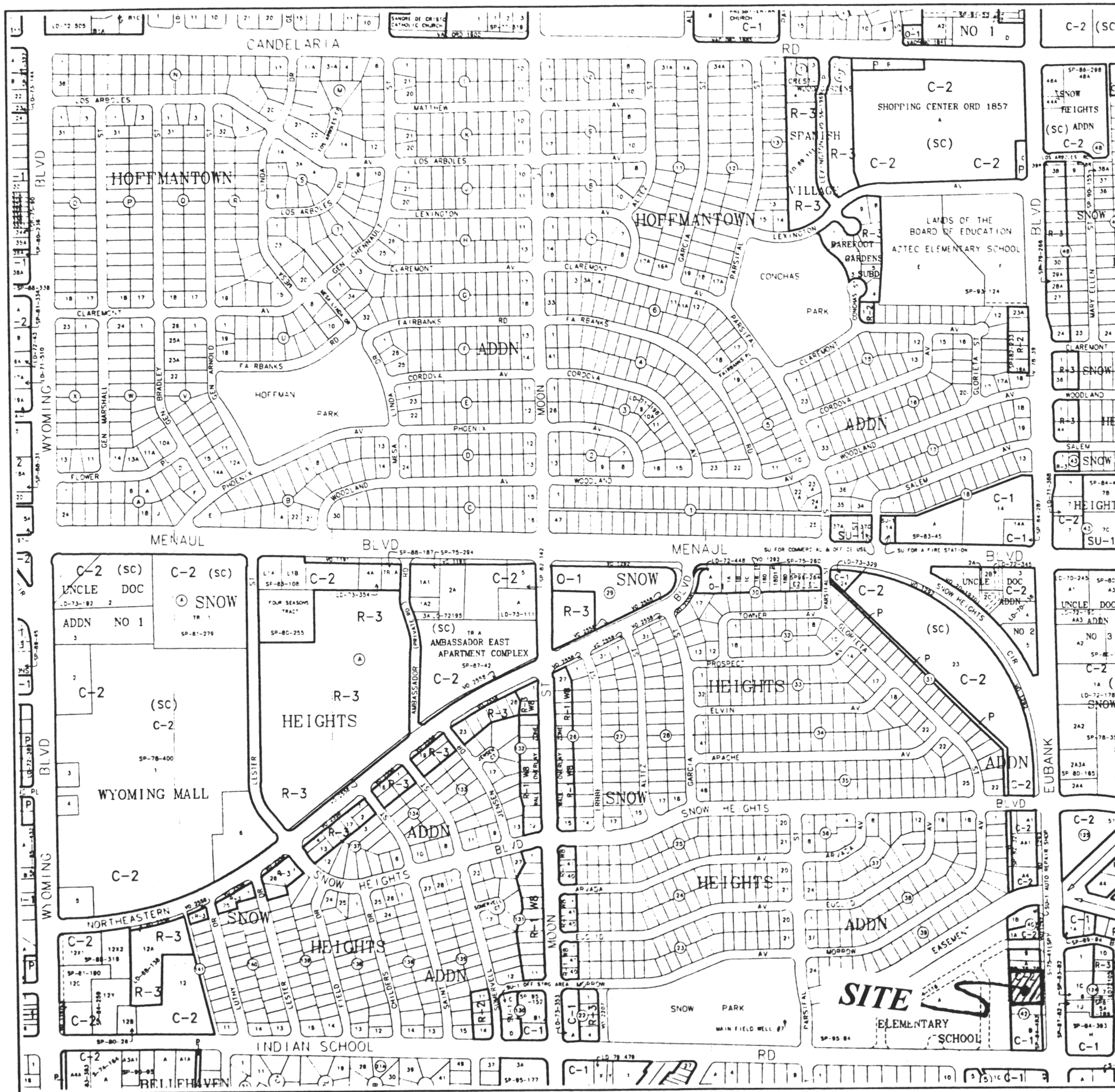
Please contact me if there are any questions or concerns regarding this submittal.

Sincerely yours,

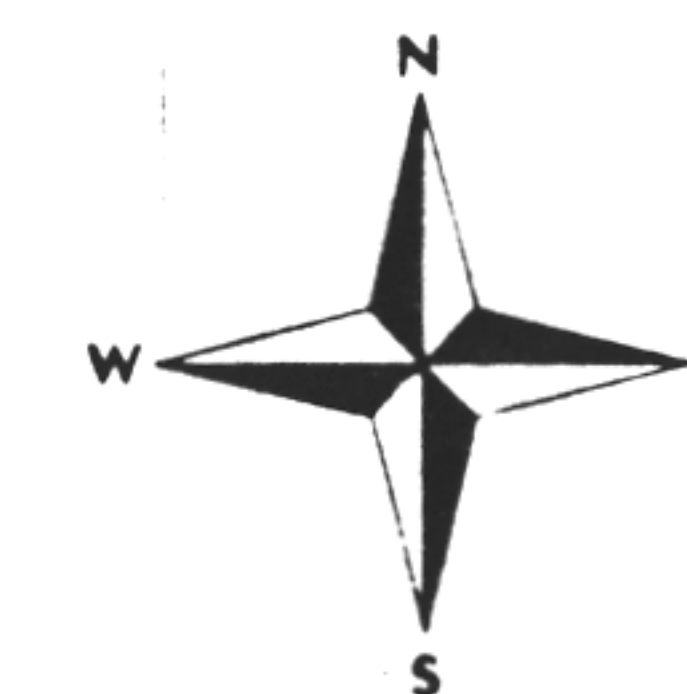
Shahab Biazar, P.E.



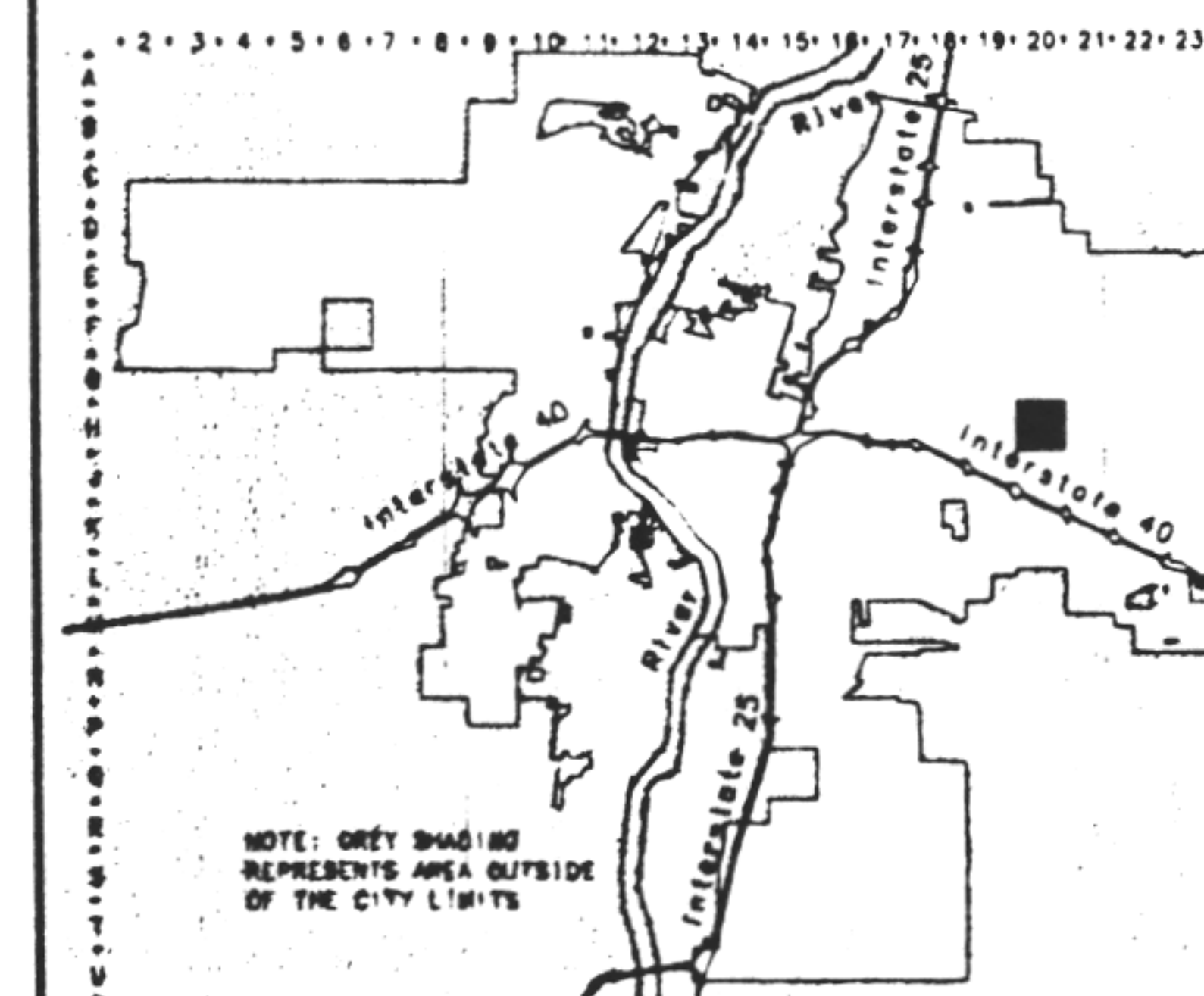
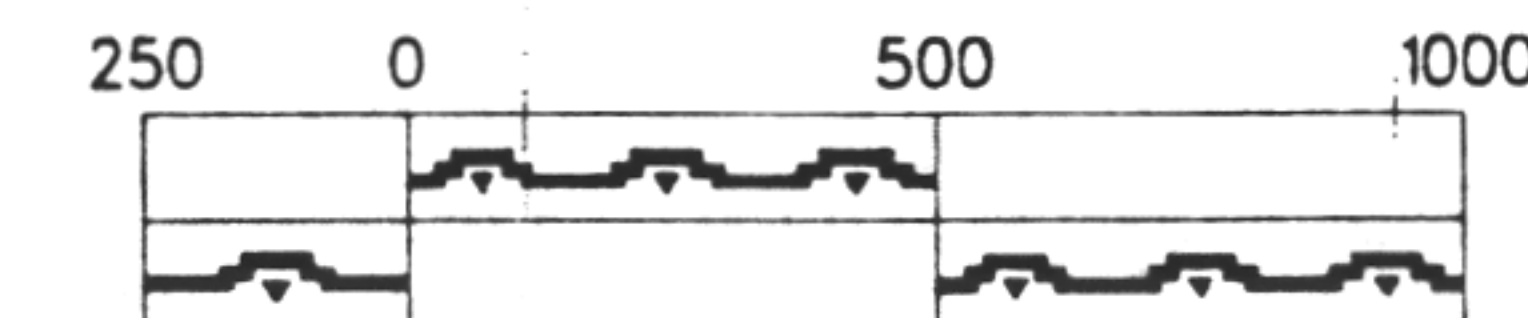




**CITY OF Albuquerque**  
**A**lbuquerque **G**eographic **I**nformation **S**ystem  
**PLANNING DEPARTMENT**  
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**GRAPHIC SCALE IN FEET**



**Zone Atlas Page**  
**H-20-Z**

Map Amended through  
 November 25, 1998



CITY OF ALBUQUERQUE  
PUBLIC WORKS DEPARTMENT  
DEVELOPMENT AND BUILDING SERVICES CENTER  
HYDROLOGY SECTION

CONFERENCE RECAP

DRAINAGE FILE/ZONE ATLAS PAGE NO. \_\_\_\_\_ DATE: 2/22/00  
PLANNING DIVISION NOS: \_\_\_\_\_ EPC: \_\_\_\_\_ DRB: \_\_\_\_\_  
SUBJECT: Paisano's Restaurant  
STREET ADDRESS (IF UNKNOWN):  
1935 Eubank Blvd NE  
SUBDIVISION NAME: \_\_\_\_\_ BLOCK: \_\_\_\_\_ LOT: \_\_\_\_\_

TYPE OF PROJECT

\_\_\_\_\_  
PRELIMINARY PLAT  
\_\_\_\_\_  
SITE DEVELOPMENT PLAN  
\_\_\_\_\_  
(OTHER)  
\_\_\_\_\_  
FINAL PLAT  
X BUILDING PERMIT  
\_\_\_\_\_  
ROUGH GRADING

ATTENDEES

<u>NAME</u>	<u>REPRESENTING</u>
<u>Dorcas Kimbro</u>	<u>DC Design</u>
<u>Sohn Murray</u>	<u>PWD/Hydrology</u>
_____	_____
_____	_____
_____	_____

FINDINGS

Discussed building additions - no  
drainage concerns involved.

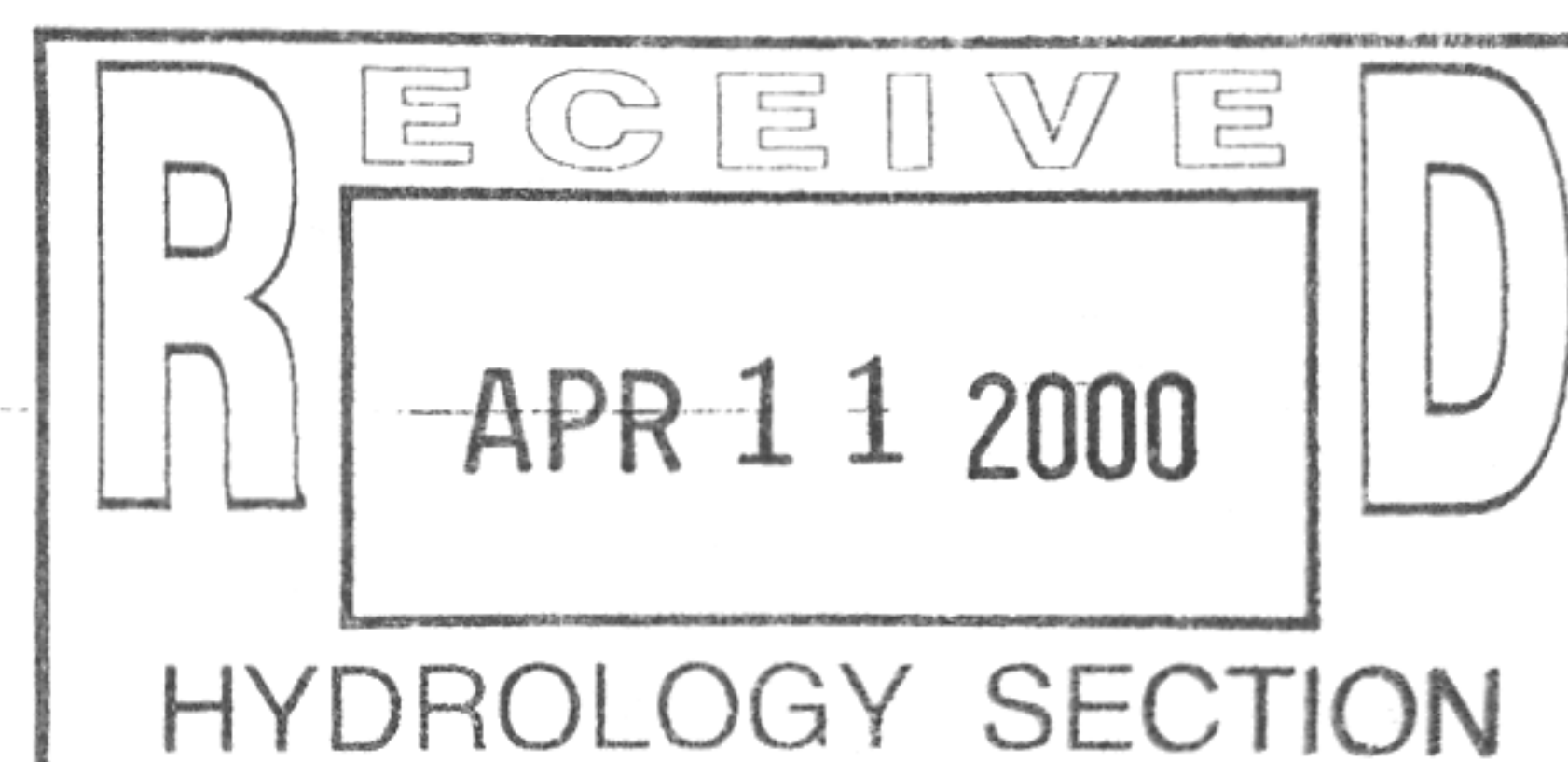
The undersigned agrees that the above findings are summarized accurately and are only subject to change if further investigation reveals that they are not reasonable or that they are based on inaccurate information.

CITY OF ALBUQUERQUE

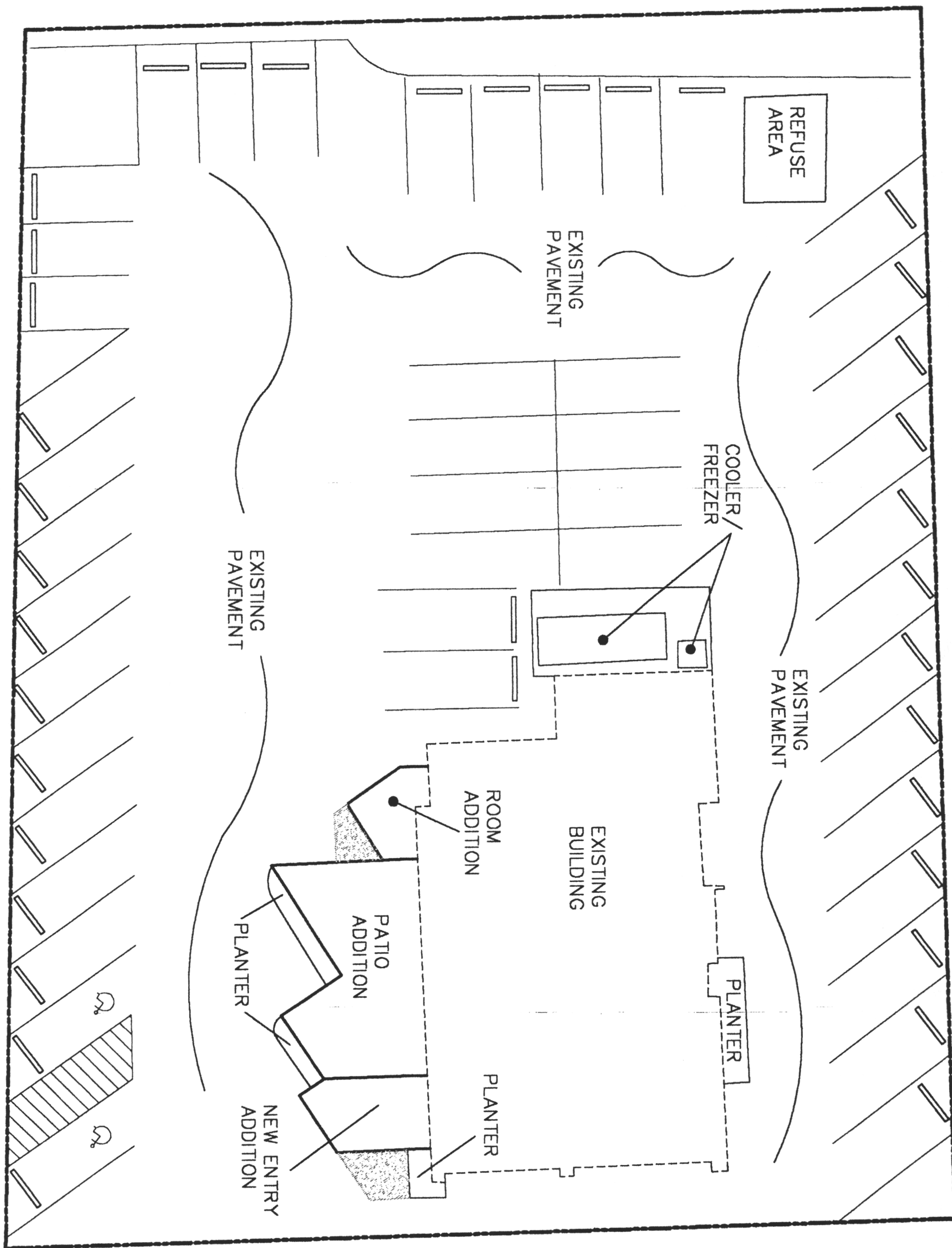
APPLICANT

SIGNED: [Signature] PE  
TITLE: Civil Engineer  
DATE: 3/8/00

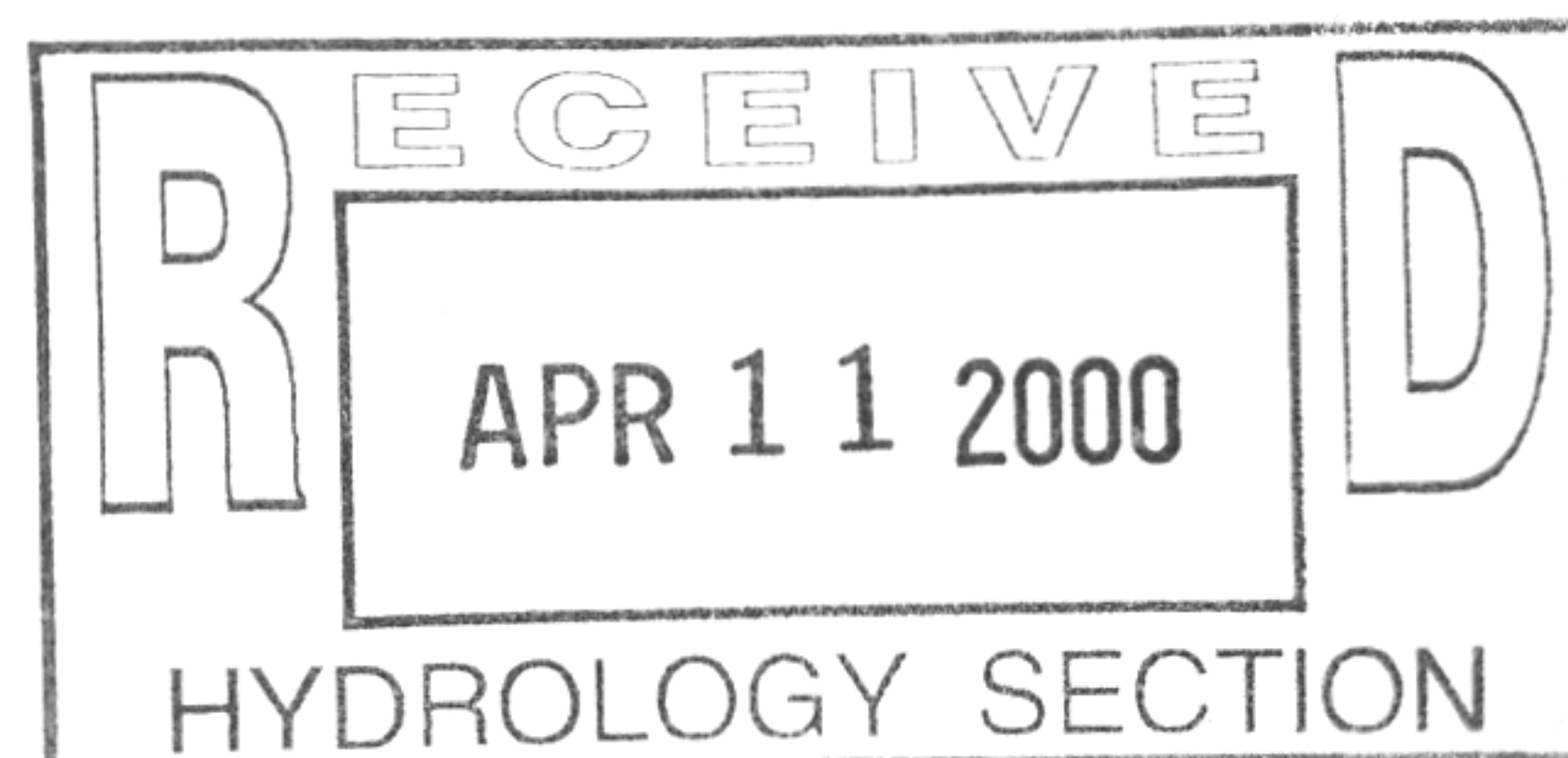
SIGNED: [Signature]  
TITLE: Interim Engineer  
DATE: 3/8/00







EUBANK BLVD.





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*
* ZONE 3
*
*****
*      100-YEAR,  6-HR STORM      *
*****
*
START
RAINFALL      TYPE=1 RAIN QUARTER=0.0 IN
               RAIN ONE=2.14 IN RAIN SIX=2.60 IN
               RAIN DELAY=3.10 IN DT=0.03333 HR
COMPUTE NM HYD ID=1 HYD NO=101.0 AREA=0.001035 SQ MI
               PER A=0.00 PER B=5.00 PER C=0.00 PER D=95.00
               TP=0.1333 HR MASS RAINFALL=-1
*
*****
*      10-YEAR,   6-HR STORM      *
*****
*
START
RAINFALL      TYPE=1 RAIN QUARTER=0.0 IN
               RAIN ONE=1.43 IN RAIN SIX=1.73 IN
               RAIN DAY=2.07 IN DT=0.03333 HR
COMPUTE NM HYD ID=1 HYD NO=101.0 AREA=0.001035 SQ MI
               PER A=0.00 PER B=5.00 PER C=0.00 PER D=95.00
               TP=0.1333 HR MASS RAINFALL=-1
*
FINISH

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AHYMO SUMMARY TABLE (AHYMO194) - AMAFCA Hydrologic Model - January, 1994  
 INPUT FILE = 00-PASNO

RUN DATE (MON/DAY/YR) =04/10/2000

COMMAND	HYDROGRAPH IDENTIFICATION	FROM ID NO.	TO ID NO.	AREA (SQ MI)	PEAK DISCHARGE (CFS)	RUNOFF VOLUME (AC-FT)	RUNOFF (INCHES)	TIME TO PEAK (HOURS)	CFS PER ACRE	PAGE = 1 NOTATION
START										TIME= .00
RAINFALL TYPE= 1										RAIN6= 2.600
COMPUTE NM HYD	101.00	-	1	.00104	3.26	.126	2.28356	1.500	4.926	PER IMP= 95.00
START										TIME= .00
RAINFALL TYPE= 1										RAIN6= 1.730
COMPUTE NM HYD	101.00	-	1	.00104	2.15	.079	1.43860	1.500	3.240	PER IMP= 95.00
FINISH										

