

**WILSON
& COMPANY**

4900 Lang Ave. NE
Albuquerque, NM 87109
P.O. Box 94000 87199-4000
505-348-4000

Albuquerque
Colorado Springs
Colton
Denver
Durango
Houston
Kansas City
Lenexa
Oklahoma City
Phoenix
Salina
Wichita

25 August 2000

Mr. Gerald Romo
Vice President
Sunny Fence Company
2709 Broadway SE
Albuquerque, NM 87102

Re: Sunny Fence Company – Grading and Drainage Plan
WCEA File: 99-210-050

Dear Gerald:

Enclosed are three copies of the revised Grading and Drainage Plan for Sunny Fence Company (M14/D1). The revisions are based on comments received from John Murray with the COA in a phone conversation on August 23, 2000. The revised plan includes the addition of the Notice To Contractor notes and the Inspector signature block that are required for the SO#-19.

Please do not hesitate to call if you have any questions.

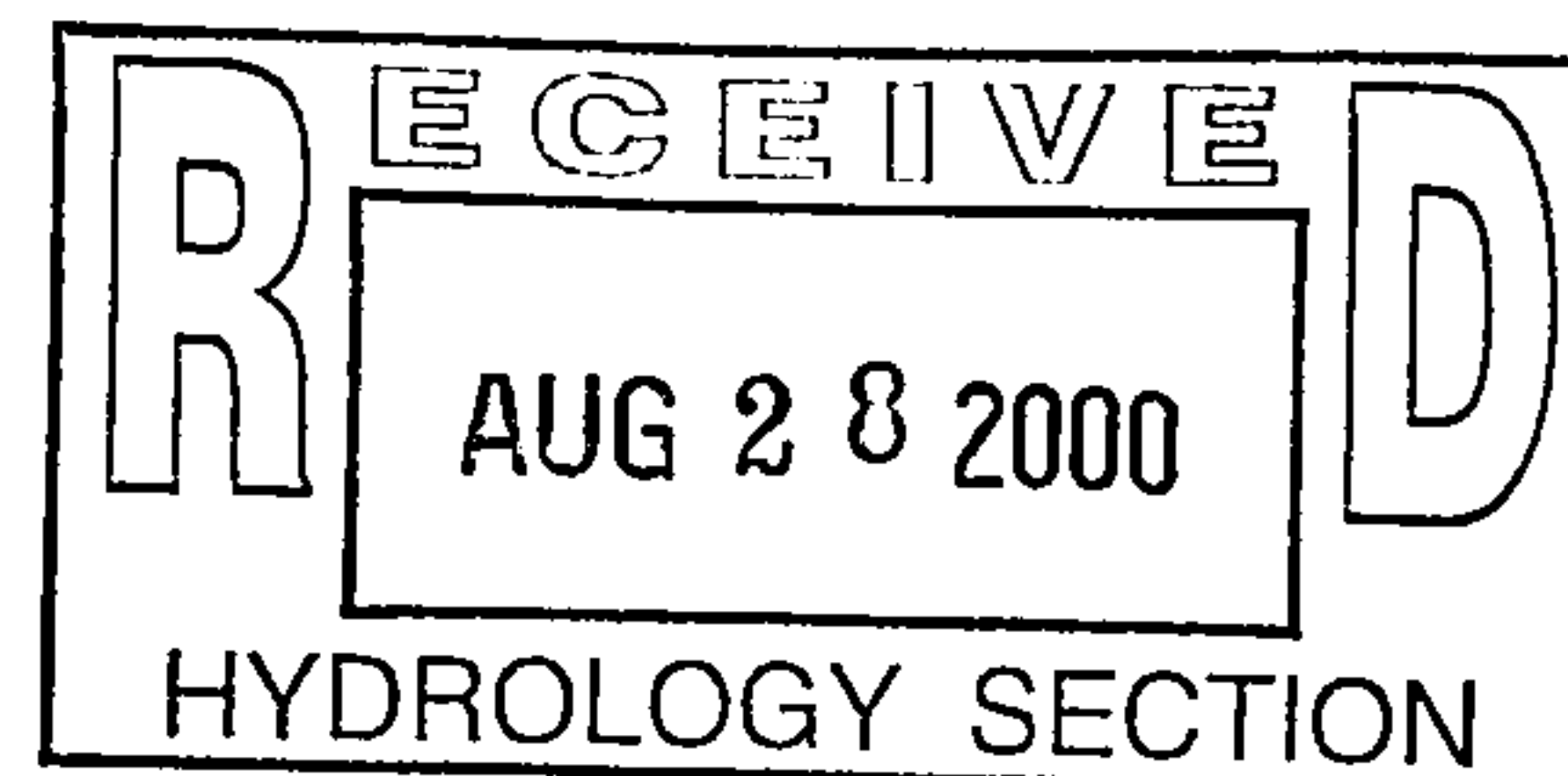
Wilson & Company,



Derek D. Meier, P.E.

DDM

cc: Frank Mackay – Wilson & Company
Scott Perkins – Wilson & Company
File





City of Albuquerque

August 29, 2000

Derek D. Meier, P.E.
Wilson & Company
P. O. Box 9400
Albuquerque, NM 87199-4000

RE: GRADING & DRAINAGE PLAN FOR SUNNY FENCE COMPANY (M-14/ D01)
ENGINEER'S STAMP DATED AUGUST 24, 2000 SUBMITTED FOR
BUILDING PERMIT AND SO 19 APPROVALS

Dear Mr. Meier,

Based upon the information provided in your August 28, 2000, submittal, the project, referred to above, is approved for Building Permit. Please attach a copy of this approved plan to the construction sets prior to sign-off by Hydrology.

In addition, the submittal is approved for an SO 19 permit, which is required for construction within the city right-of-way.

Prior to release of the Certificate of Occupancy, an Engineer Certification of the grading and drainage plan, per the DPM checklist, and a copy of the grading and drainage plan, with approval sign-off by the City's field inspector, will be required.

If you have any questions, please call me at 924-3988.

Sincerely,

Stuart Reeder, P.E.

Stuart Reeder, P.E.
Hydrology Division

xc: Pam Lujan, Permits w/attachment
Whitney Reiersen
✓File



City of Albuquerque

August 23, 2000

Derek D. Meier, P.E.
Wilson & Company
4900 Lang Avenue NE
Albuquerque, NM 87109

**RE: *SUNNY FENCE CO. (M14-D1). GRADING AND DRAINAGE PLAN FOR
BUILDING PERMIT APPROVAL. ENGINEER'S STAMP Signed but NOT Dated.***

Dear Mr. Meier:

Based upon the information provided on your August 3, 2000 submittal, City Hydrology has the following comments:

The Engineer's Stamp needs to be dated.

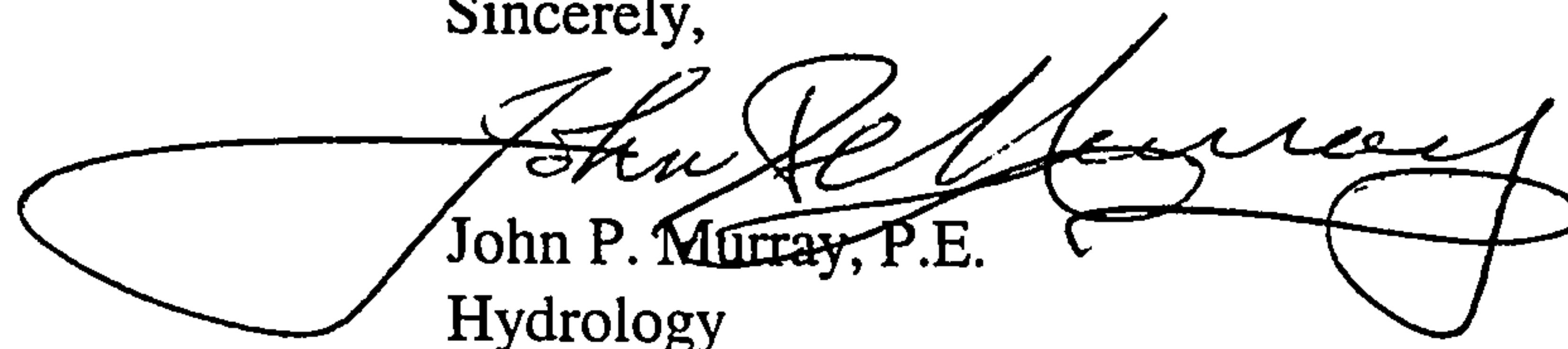
Are there any off site flows involved?

The Standard SO#19 Notes and Signature Block (for the Inspector ONLY) need to be added to the plan Use weir formula to verify sidewalk culvert capacity.

Please provide a second copy of the G & D Plan for the SO#19 process.

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

APPLICANT'S NAME Sunny Fence Co. ZONE ATLAS/DRNG. FILE #: 14/D1

DRB #: _____ EPC #: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: _____

CITY ADDRESS: _____

ENGINEERING FIRM: Wilson & Co. CONTACT: Derek Meier

ADDRESS: _____ PHONE: _____

OWNER: Gerald Romo CONTACT: _____

ADDRESS: 2709 Broadway S.E. 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
☐ OTHER _____

PRE-DESIGN MEETING:

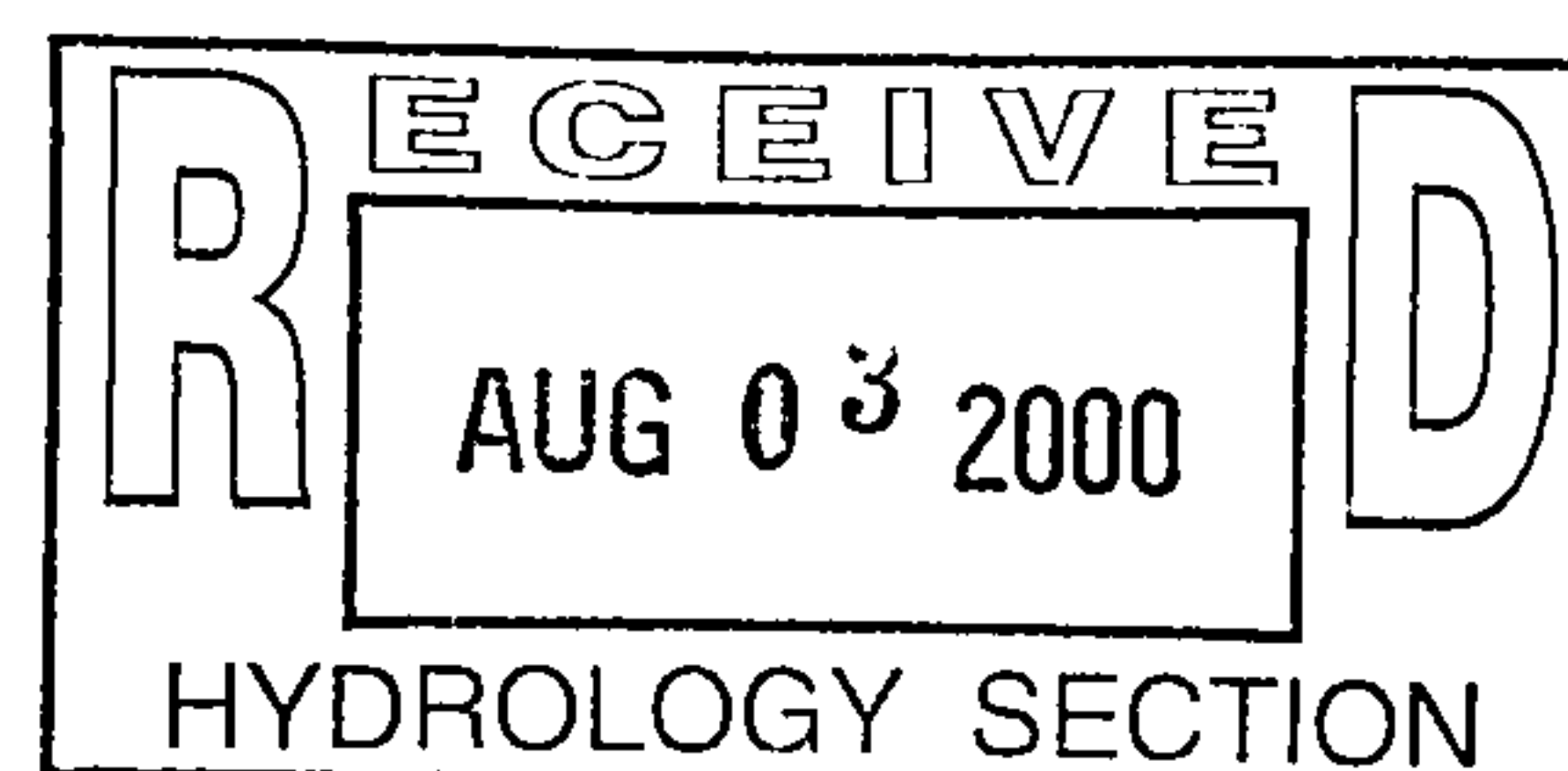
- ☐ YES
☐ NO
☐ COPY PROVIDED

CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SKETCH PLAT 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
☐ SUBDIVISION CERTIFICATION
☐ OTHER _____ (SPECIFY)

DATE SUBMITTED: 8-3-2000

BY: Gerald Romo



**WILSON
& COMPANY**

4900 Lang Ave. NE
Albuquerque, NM 87109
P.O. Box 94000 87199-4000
505-348-4000

Albuquerque
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Wichita

25 July 2000

Mr. Gerald Romo
Vice President
Sunny Fence Company
2709 Broadway SE
Albuquerque, NM 87102

Re: Sunny Fence Company – Grading and Drainage Plan
WCEA File: 99-210-050

Dear Gerald:

Enclosed is the revised Grading and Drainage Plan for the paving permit for Sunny Fence Company (M14/D1). The revisions are based on comments received from John P. Curtin with the COA in his letter dated 29 September 1999 (see attached) and a follow-up meeting with him on 6 October 1999. The revisions include a re-plat of the property and the use of a sidewalk culvert in place of the retention pond.

Please do not hesitate to call if you have any questions.

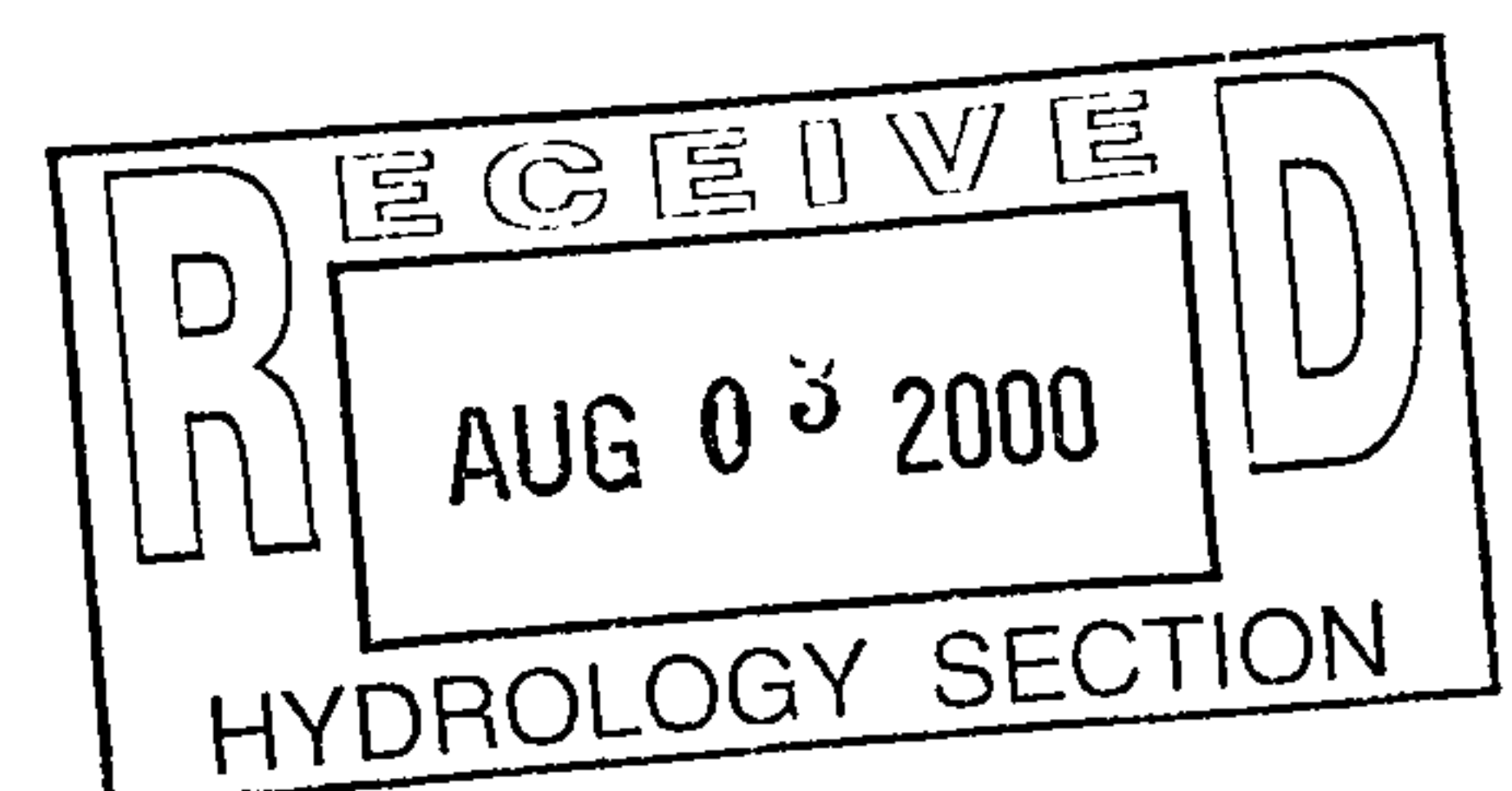
Wilson & Company,



Derek D. Meier, P.E.

DDM

cc: Frank Mackay – Wilson & Company
Scott Perkins – Wilson & Company
File

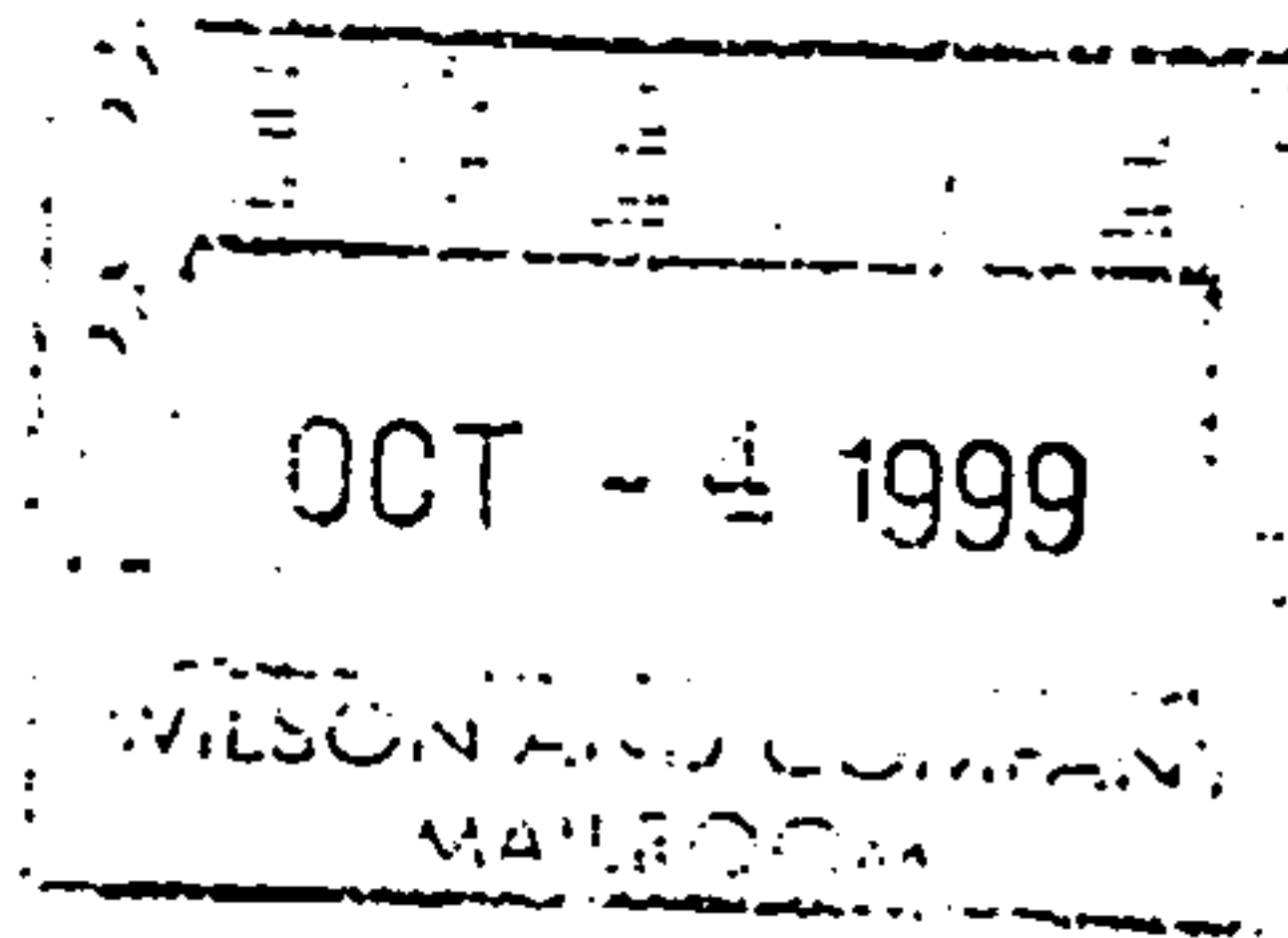




City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

September 29, 1999



Derek Meier, PE
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

**RE: GRADING & DRAINAGE PLAN FOR SUNNY FENCE COMPANY (M-14/D1)
RECEIVED AUG 13, 1999 FOR PAVING PERMIT
ENGINEER'S STAMP DATED 8/3/99**

Dear Mr. Meier:

Based on the information included in the submittal referenced above, City Hydrology has the following comments that must be addressed:

This site appears to cover three lots. Is a platting action planned? The platting and zoning shown on AGIS suggest that a plat maybe needed. Indicate the finished floor elevation if a building permit is required.

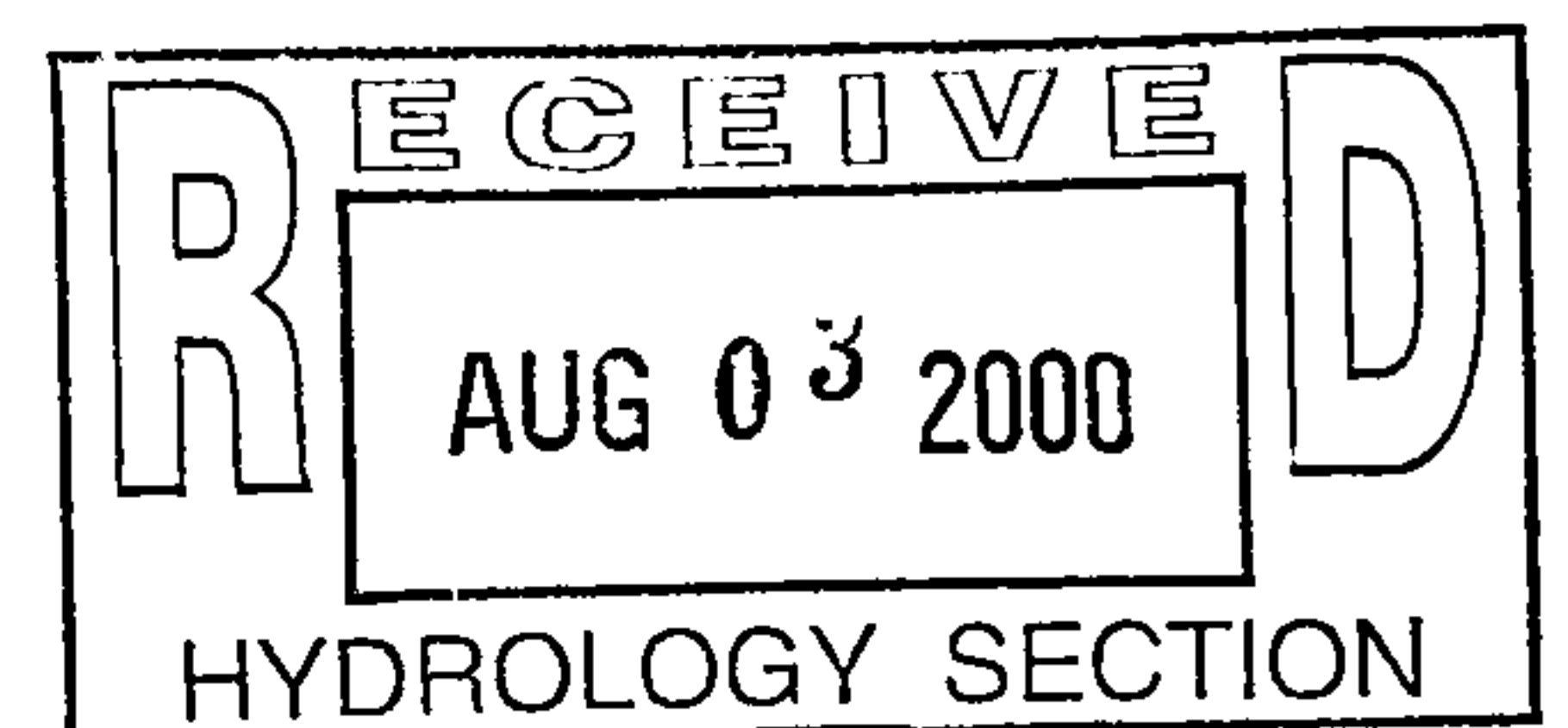
Per the Mayor's Emergency Rule published May 14, 1991 (copy attached), retention ponds are only allowed for temporary conditions. Can the site be drained to Broadway through a sidewalk culvert at the SE corner? If not, can it drain to the storm drain to the west?

If I can be of further assistance, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.
Project Manager, PWD/Hyd

c: Inspector



CITY OF ALBUQUERQUE

ALBUQUERQUE, NEW MEXICO

INTER-OFFICE CORRESPONDENCE

REF. NO. _____

February 28, 1991

TO: Louis E. Saavedra, Mayor

FROM: Robert E. Gurule, Director, Public Works Department *REG*

SUBJECT: NOTICE OF EMERGENCY RULE/RETENTION PONDING

At the request of Mr. Kevin Murphy, the Hydrology Division has prepared a Notice Of Emergency Rule for your consideration. The purpose of this Emergency Rule is to formalize the City's policy.

Under the City's policy, retention ponding is allowed on a temporary basis only. We have found that the permanent retention ponds, a policy of the 1970's, became mosquito breeding areas and quickly failed as they became clogged with silt. We remedied this by allowing retention ponding as a temporary solution until proper drainage facilities were installed.

The DPM Steering Committee has created a drainage sub-committee to look into the retention pond question. The committee consists of private and public engineers and one professor from the university. The members are:

Dr. Richard Heggen, Civil Engineering Professor, UNM
Chuck Easterling, P.E., Easterling & Associates, Inc.
Brian Burnett, P.E., Bohannon-Huston, Inc.
Dwayne Sheppard, P.E., Public Works Department
Bob Foglesong, P.E., Bernalillo County Public Works
Cliff E. Anderson, P.E., AMAFCA
Fred Aguirre, P.E., Public Works Department

With the issuance of this Emergency Rule, we can approve plans which require retention on a temporary basis without creating a burden on the development community or the City. This rule will serve until the drainage sub-committee recommendations are adopted by the DPM Steering Committee.

Concur:



Walter H. Nickerson, Jr., P.E.

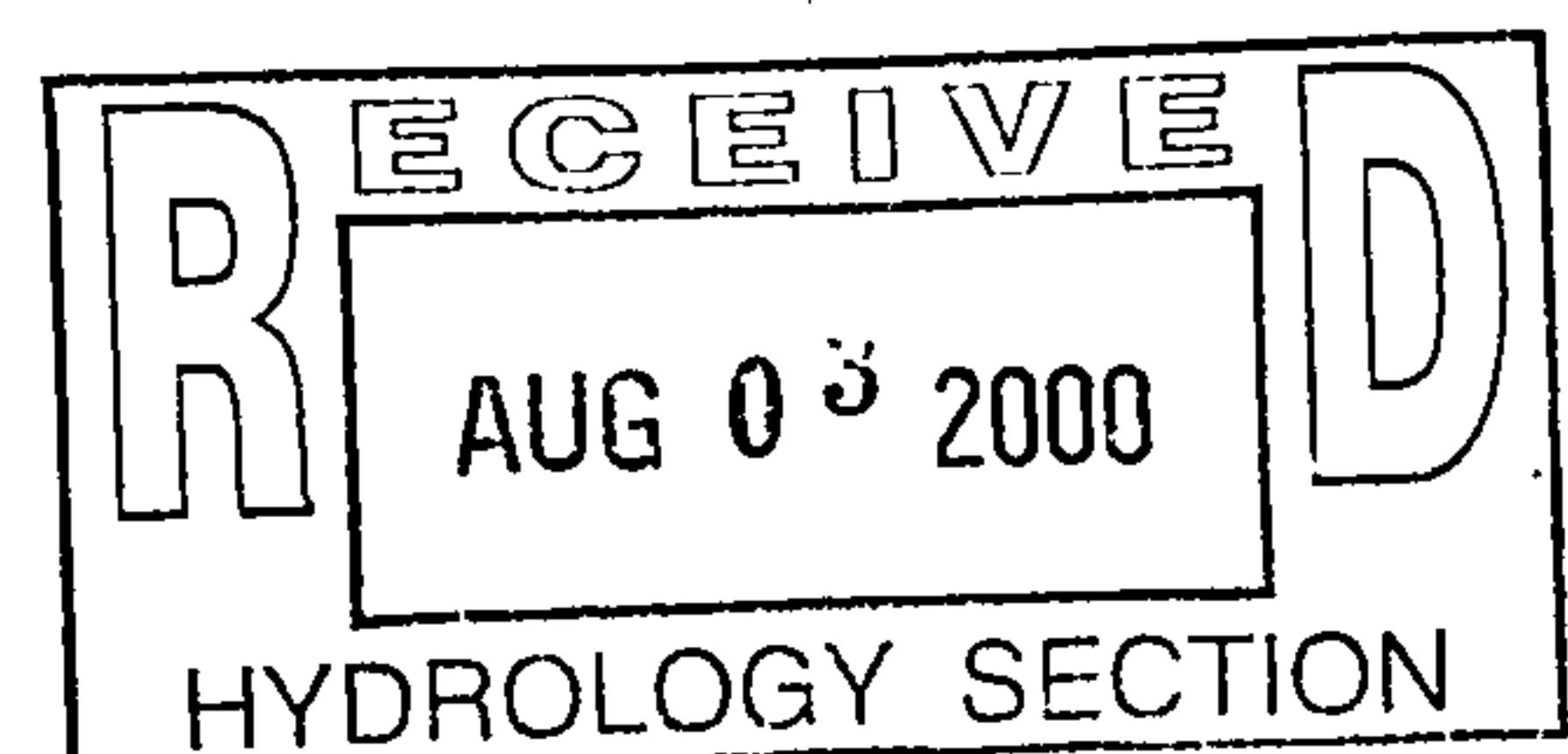
Concur:

 3/1/91

Daniel W. Hogan, P.E.

xc: Kevin Murphy

FJA:REG/bsj



Pursuant to Article XI, Chapter 7 of the Revised Ordinances of Albuquerque, 1974:

I, Louis E. Saavedra, Mayor of the City of Albuquerque, have determined that there are urgent and compelling reasons to include certain rules in the Development Process Manual relating to the Minimum Standards for the design of Subdivisions.

This modification of rules is necessary to preclude possible inaccuracies and inconsistencies in the application of certain design criteria for the design of drainage management and flood control systems within the platting and planning jurisdiction of the City of Albuquerque.

I, therefore, declare that the following modifications to the Development Process Manual of the City of Albuquerque shall become effective immediately:

Volume II, of the Development Process Manual shall be modified as follows:

Chapter 22, page 7. Expand part C.3. to include the following:

All Detention ponds must be evacuated in 24 hours or less. Ponds that take more than six hours to drain will be designed for a 24 hour storm. Credit for evacuation by means of percolation will not be taken into account.

Retention ponds will only be permitted on a temporary basis and will only be allowed on a case by case basis as determined by the City Engineer. The criteria for temporary ponds may include but are not limited, to the following:

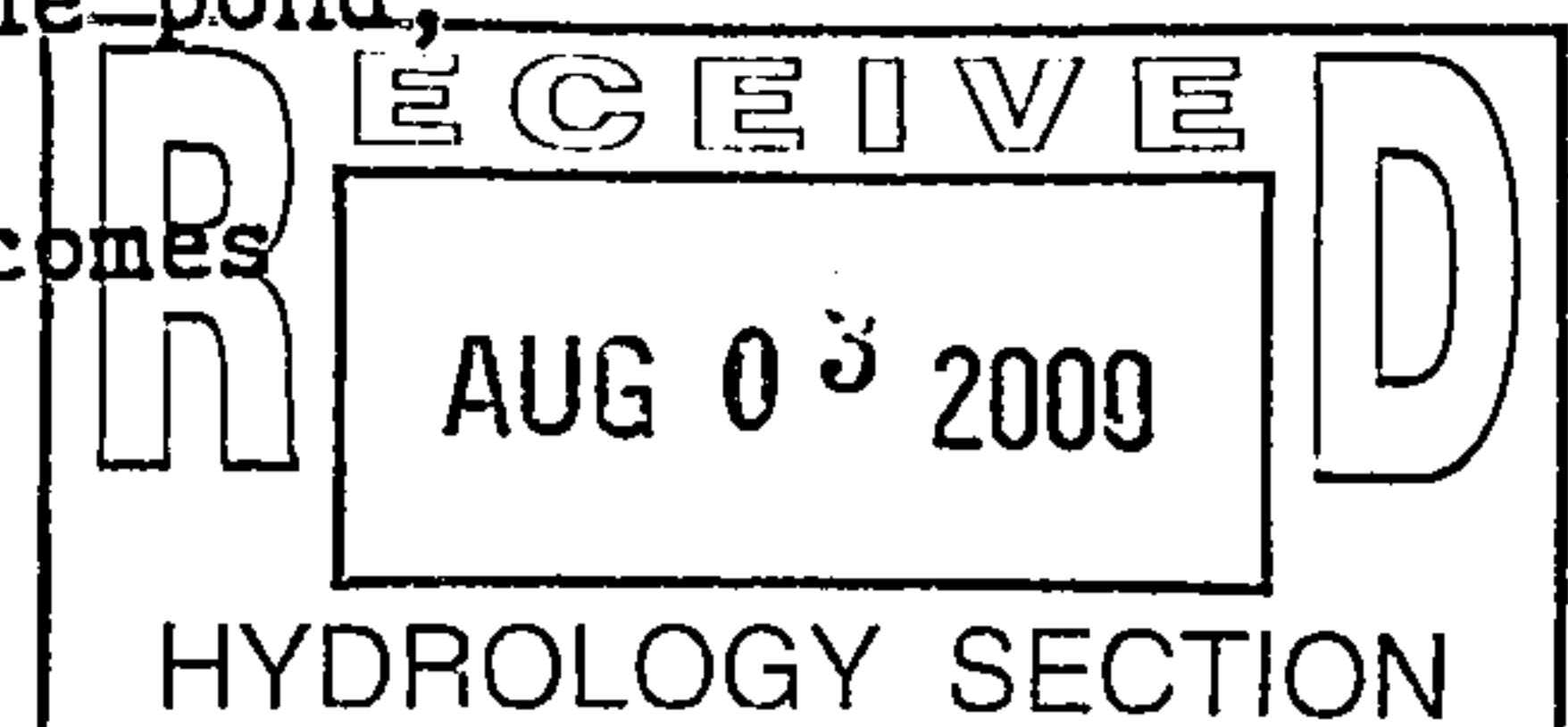
Design of the pond volume will be based on a 100 year 10 day storm with no percolation credit for volume reduction;

The inclusion of an emergency spillway with the pond to carry the 100 year design flow which enters the pond;

The acceptance by the owner of maintenance responsibilities and legal liabilities of the pond;

Approval by the State Engineer if the pond comes under that agent's jurisdiction; and,

Fencing as required by the City Engineer.



Additional modifications may be incorporated into the next periodic update of the Development Process Manual.

For further information regarding this matter, contact the City Engineer at telephone number 768-2650 or by mail at City/County Government Center, One Civic Plaza, Public Works Department, Engineering Group, 3rd Floor, 87103.


Louis E. Saavedra, Mayor

TO BE PUBLISHED IN THE ALBUQUERQUE JOURNAL AND ALBUQUERQUE TRIBUNE ON 5-14-91.
date

NOTICE OF EMERGENCY RULE
Pursuant to Article XI, Chapter 7, of
the Revised Ordinances of Albuquerque,
1974:

I, Louis E. Saavedra, Mayor of the
City of Albuquerque have determined
that there are urgent and compelling
reasons to include certain rules in the
Development Process Manual relating
to the Minimum Standards for the
design of Subdivisions.

This modification of rules is necessary
to preclude possible inaccuracies and
inconsistencies in the application of
certain design criteria for the design of
drainage management and flood control
systems within the planning and planning
jurisdiction of the City of Albuquerque.

I therefore declare that the following
modifications to the Development
Process Manual of the City of Albuquerque
shall become effective immediately:

Volume II, of the Development
Process Manual shall be modified as
follows:

Chapter 22, page 7 expand part
C.3 to include the following:

All Detention ponds must be
evacuated in 24 hours or less. Ponds
that take more than six hours to drain
will be designed for a 24 hour storm.
Credit for evacuation by means of
percolation will not be taken into
account.

Retention ponds will only be
permitted on a temporary basis and
will only be allowed on a case by case
basis as determined by the City
Engineer. The criteria for temporary
ponds may include but are not limited
to the following:

Design of the pond
volume will be based on a 100 year
10 day storm with no percolation
credit for volume reduction;

The inclusion of an
emergency spillway with the pond to
carry the 100 year design flow which
enters the pond;

The acceptance of the
owner of maintenance responsibilities
and legal liabilities of the pond;

Approval by the State Engineer
if the pond comes under that
agent's jurisdiction; and

Fencing as required by
the City Engineer.

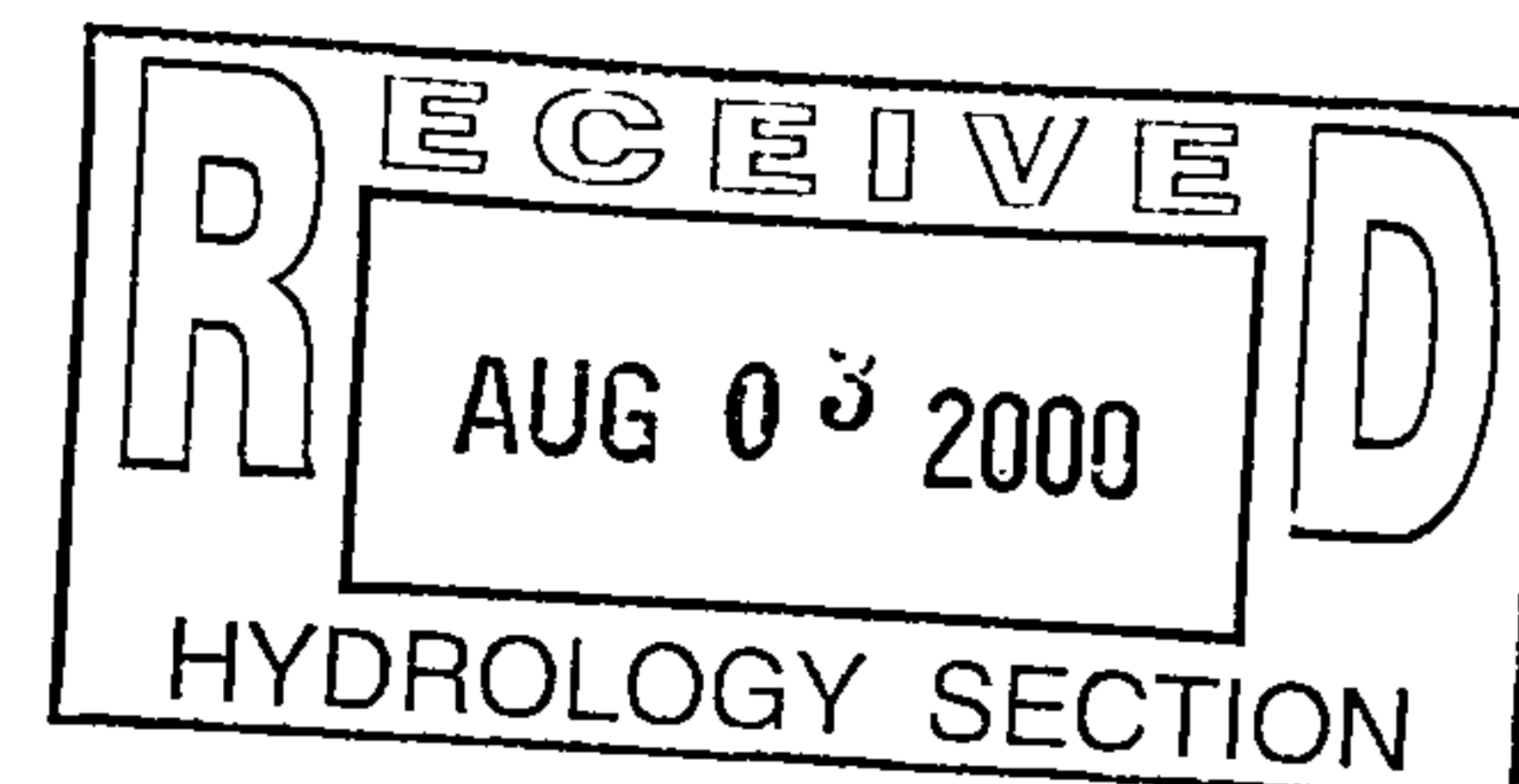
Additional modifications may be
incorporated into the next periodic
update of the Development Process
Manual.

For further information regarding
this matter contact the City Engineer
at telephone number 768-2650 or by
mail, at City/County Government
Center, One Civic Plaza, Public Works
Department, Engineering Group, 3rd
Floor, 87103.

s/Louis E. Saavedra, Mayor

Any person having any questions
or comments regarding this rule
change can call the City Engineer at
768-2650. This rule change will be-
come effective 30 days after its
publication in the newspaper.

Journal: May 14, 1991
Tribune: May 14, 1991



WILSON & COMPANY

4775 Indian School Road, N.E., Suite 200
Albuquerque, New Mexico 87110
Post Office Box 3548 87190
505-254-4000

Albuquerque
Colorado Springs
Colton
Denver
Durango
Houston
Kansas City
Lenexa
Oklahoma City
Phoenix
Salina
Wichita

Letter of Transmittal

see: Alvin Tull
DAVID STEEL

Date: 7/25/00
To: SUNNY FENCE
Attn: GERALD ROMO 842-1302
Project Name: SUNNY FENCE GRADING PLAN
Project No.: 99-210-050

We are sending you:

☒ Attached

☐ Under separate cover via _____

The following items:

☐ Originals

☐ Prints

☐ _____

☐ Plans

☐ Samples

☐ Specifications

☐ Copy of letter

☐ Change order

Copies	Date	Description
1		GRADING + DRAINAGE PLAN
1		COVER LETTER

These are transmitted as checked below:

☐ For approval

☐ For your use

☒ As required

☐ For review and comment

☐ _____

☐ Approved as submitted

☐ Approved as noted

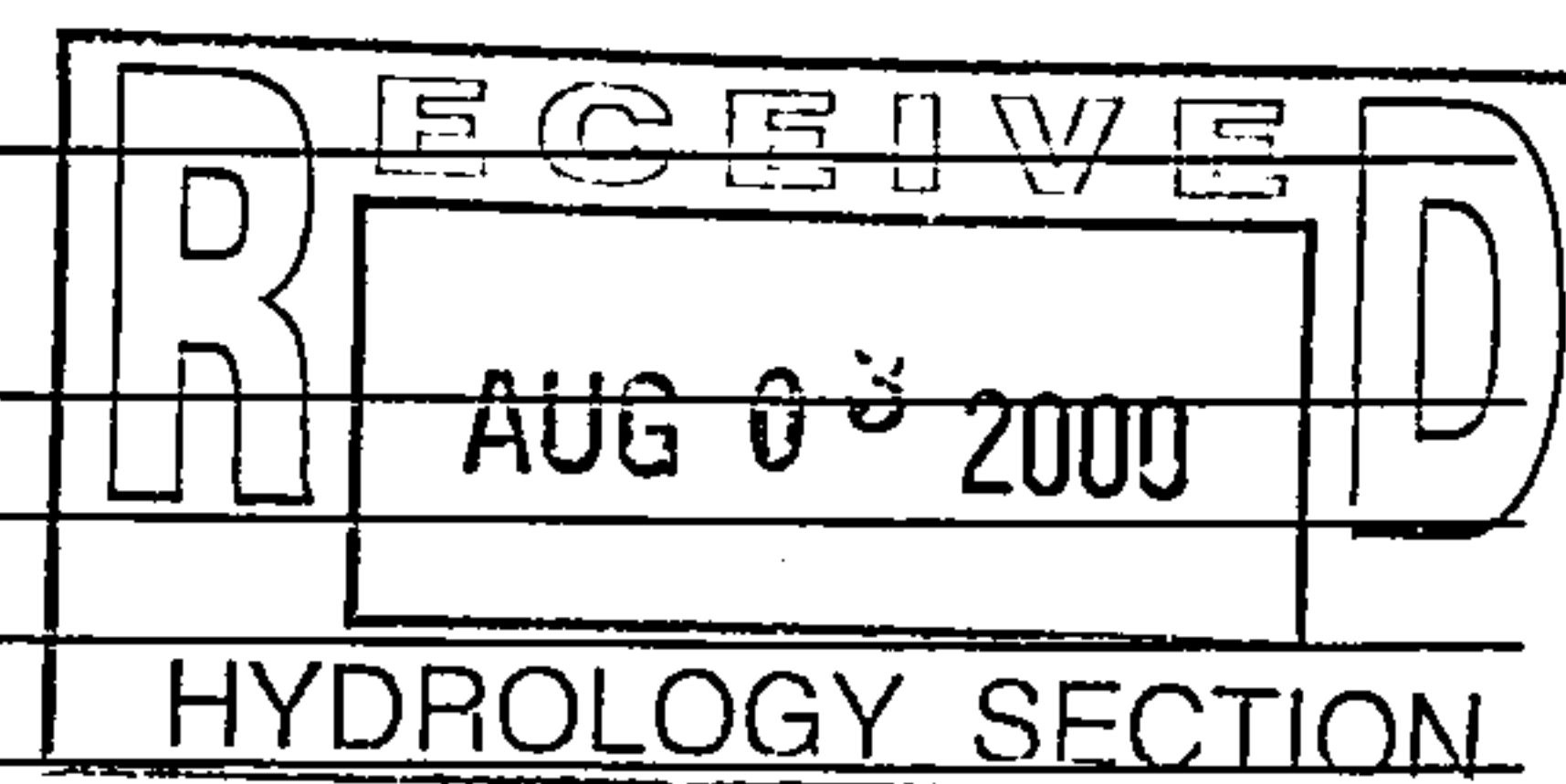
☐ Returned for corrections

☐ Resubmit _____ copies for review

☐ Submit _____ copies for distribution

☐ Return _____ corrected prints

Remarks: _____



Action requested: _____

Copies to: _____

Signed: _____

If enclosures are not as noted, kindly notify us at once.

_____ 7/25/00



City of Albuquerque

P.O. BOX 1293 ALBUQUERQUE, NEW MEXICO 87103

September 29, 1999

Derek Meier, PE
Wilson & Company
4900 Lang Ave. NE
Albuquerque, NM 87109

**RE: GRADING & DRAINAGE PLAN FOR SUNNY FENCE COMPANY (M-14/D1)
RECEIVED AUG 13, 1999 FOR PAVING PERMIT
ENGINEER'S STAMP DATED 8/3/99**

Dear Mr. Meier:

Based on the information included in the submittal referenced above, City Hydrology has the following comments that must be addressed:

This site appears to cover three lots. Is a platting action planned? The platting and zoning shown on AGIS suggest that a plat maybe needed. Indicate the finished floor elevation if a building permit is required.

Per the Mayor's Emergency Rule published May 14, 1991 (copy attached), retention ponds are only allowed for temporary conditions. Can the site be drained to Broadway through a sidewalk culvert at the SE corner? If not, can it drain to the storm drain to the west?

If I can be of further assistance, You may contact me at 768-2727.

Sincerely,

John P. Curtin, P.E.
Project Manager, PWD/Hyd

c: Inspector

DRAINAGE INFORMATION SHEET

PROJECT TITLE: Sunny Fence Company ZONE ATLAS/DRNG. FILE#: M-14 / D661

DRB#: _____ EPC#: _____ WORK ORDER #: _____

LEGAL DESCRIPTION: Tract 58C, 59, & 60, Lands of John Candeleria, Section 32, T10N, R4E,
MRGCD Map No. 44, COA, Bernalillo County, NM

CITY ADDRESS: 2709 Broadway Avenue SE, Albuquerque, NM, 87102

ENGINEERING FIRM:	<u>Wilson & Company</u>	CONTACT:	<u>Derek Meier</u> <u>348-4000</u>
ADDRESS:	<u>4775 Indian School Rd. NE, Suite 200</u>	PHONE:	<u>254-4000</u> <u>220-9483</u>
OWNER:	<u>Melvyn Nicklin</u>	CONTACT:	<u>Melvyn Nicklin</u>
ADDRESS:	<u>PO Box 1273, NW</u>	PHONE:	<u>842-1302</u>
ARCHITECT:	<u>Wilson & Company</u>	CONTACT:	<u>Frank Mackay</u>
ADDRESS:	<u>4775 Indian School Rd. NE, Suite 200</u>	PHONE:	<u>254-4000</u>
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
☐ OTHER _____

PRE-DESIGN MEETING:

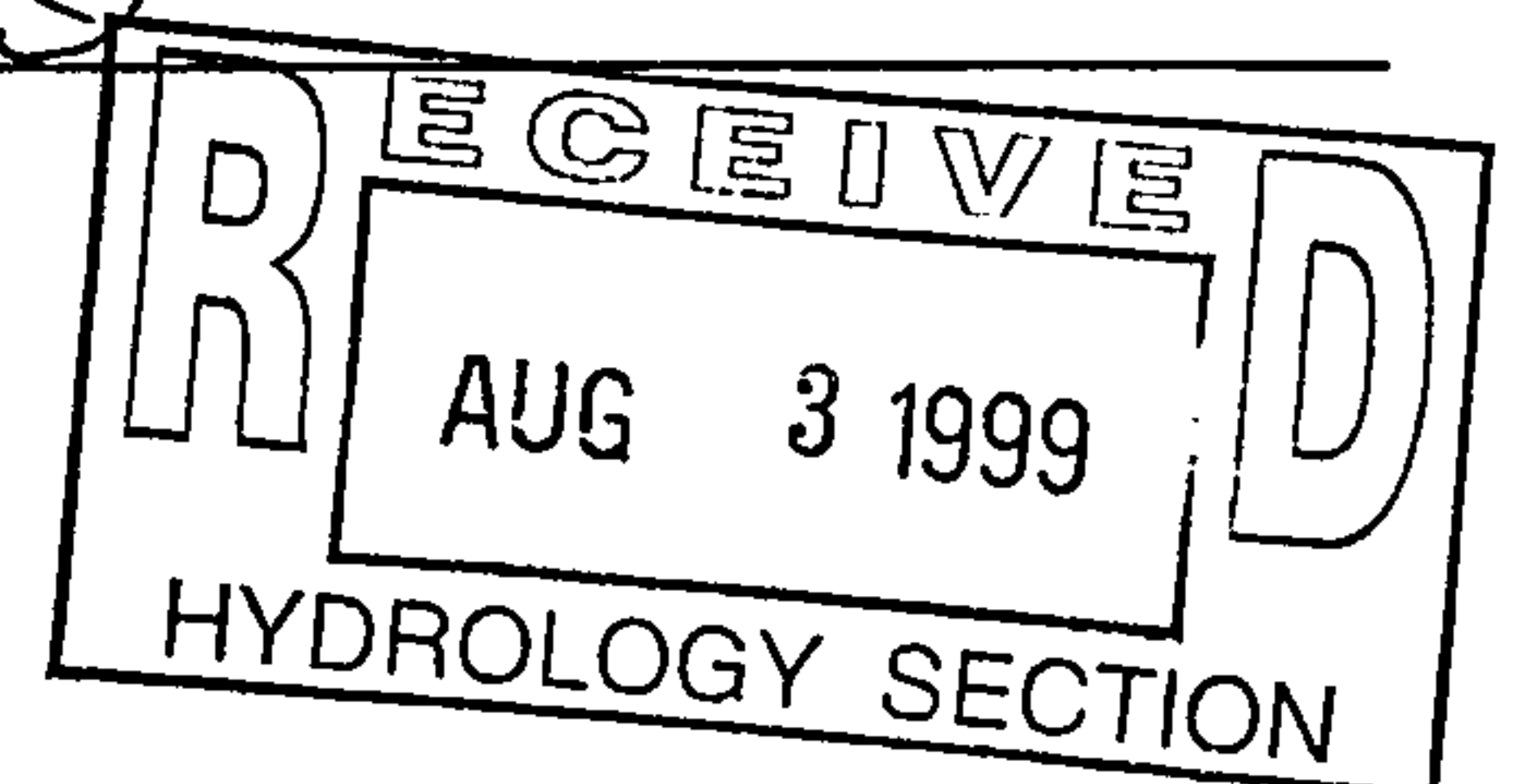
☐ YES
☒ NO
☐ COPY PROVIDED

CHECK TYPE OF APPROVAL SOUGHT:

☐ SKETCH PLAT 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

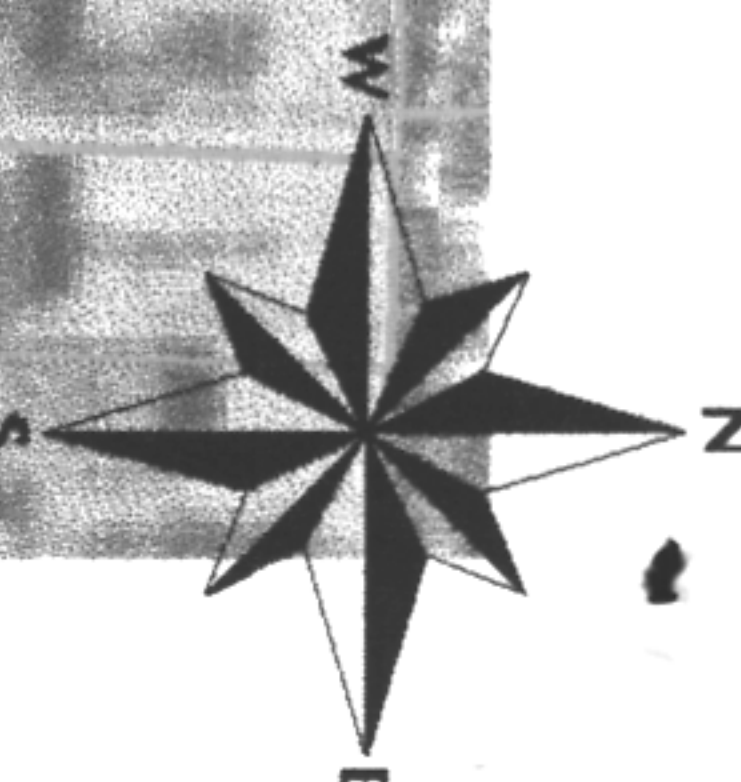
Date Submitted: 8/3/99

By: Derek D. Meier

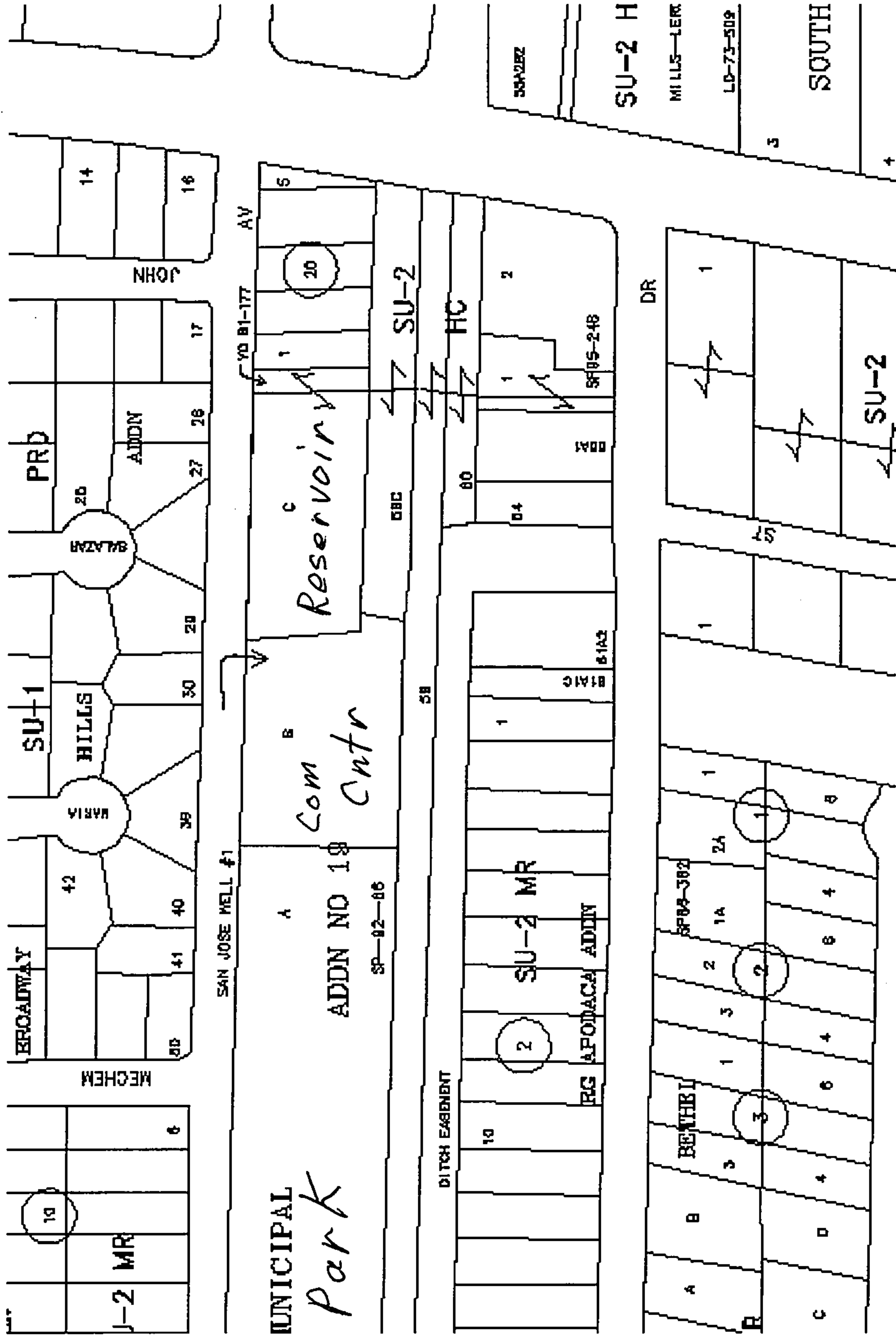




1" = 200'



dist: 0-87664

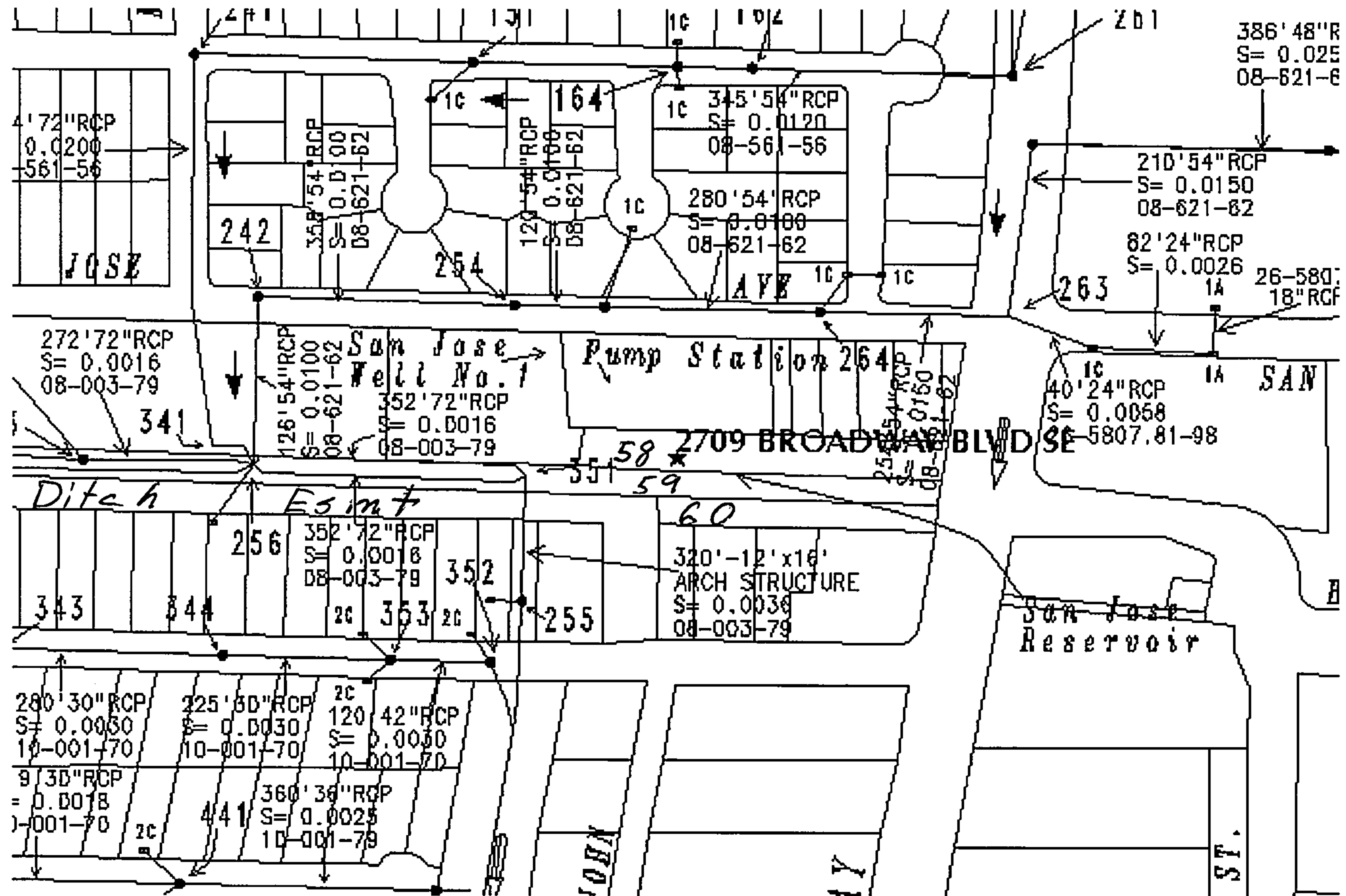


Pan/Zoom

xy: 3.56791, 2.76821

dx: 0.34449, 0.02461

dist: 0.34537



Residential

Commercial



505-842-1302

Fax 505-842-5276

Mobile Phone 1-505-264-3021

Gerald Romo
Vice President

2709 Broadway, S.E.

Albuquerque, New Mexico 87102