C-18/D016

RICHARD VIGLIANO

980-9813

C-13/D016

11/18 →

Blue

4-8

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV 12/2005)

PROJECT TITLE: HIGH ASSETS SHOPPING CENTER ZONE MAP: C-13/D16E
DRB#: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: LOT 2A1B2B1 of ALBUQUERQUE WEST UNIT 2
CITY ADDRESS: _____

ENGINEERING FIRM: J Arthur Blessen Engineering CONTACT: Arthur Blessen
ADDRESS: 2429 Zena Lona PHONE: 293-1477
CITY, STATE: Albuquerque NM ZIP CODE: 87112

OWNER: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

ARCHITECT: CLAUDIO VIGIL ARCHITECTS CONTACT: _____
ADDRESS: 1801 Rio Grande BLVD PHONE: _____
CITY, STATE: Albuquerque NM ZIP CODE: _____

SURVEYOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

CONTRACTOR: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

TYPE OF SUBMITTAL:
_____ DRAINAGE REPORT
_____ DRAINAGE PLAN 1st SUBMITTAL
_____ DRAINAGE PLAN RESUBMITTAL
_____ CONCEPTUAL G & D PLAN
_____ GRADING PLAN
_____ EROSION CONTROL PLAN
X ENGINEER'S CERT (HYDROLOGY)
_____ CLOMR/LOMR
_____ TRAFFIC CIRCULATION LAYOUT
_____ ENGINEER'S CERT (TCL)
_____ ENGINEER'S CERT (DRB SITE PLAN)
_____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL SOUGHT:
_____ SIA/FINANCIAL GUARANTEE RELEASE
_____ PRELIMINARY PLAT APPROVAL
_____ S. DEV. PLAN FOR SUB'D APPROVAL
_____ S. DEV. FOR BLDG. PERMIT APPROVAL
_____ SECTOR PLAN APPROVAL
_____ FINAL PLAT APPROVAL
_____ FOUNDATION PERMIT APPROVAL
_____ BUILDING PERMIT APPROVAL
X CERTIFICATE OF OCCUPANCY (PERM)
_____ CERTIFICATE OF OCCUPANCY (TEMP)
_____ GRADING PERMIT APPROVAL
_____ PAVING PERMIT APPROVAL
_____ WORK ORDER APPROVAL
_____ OTHER (SPECIFY)

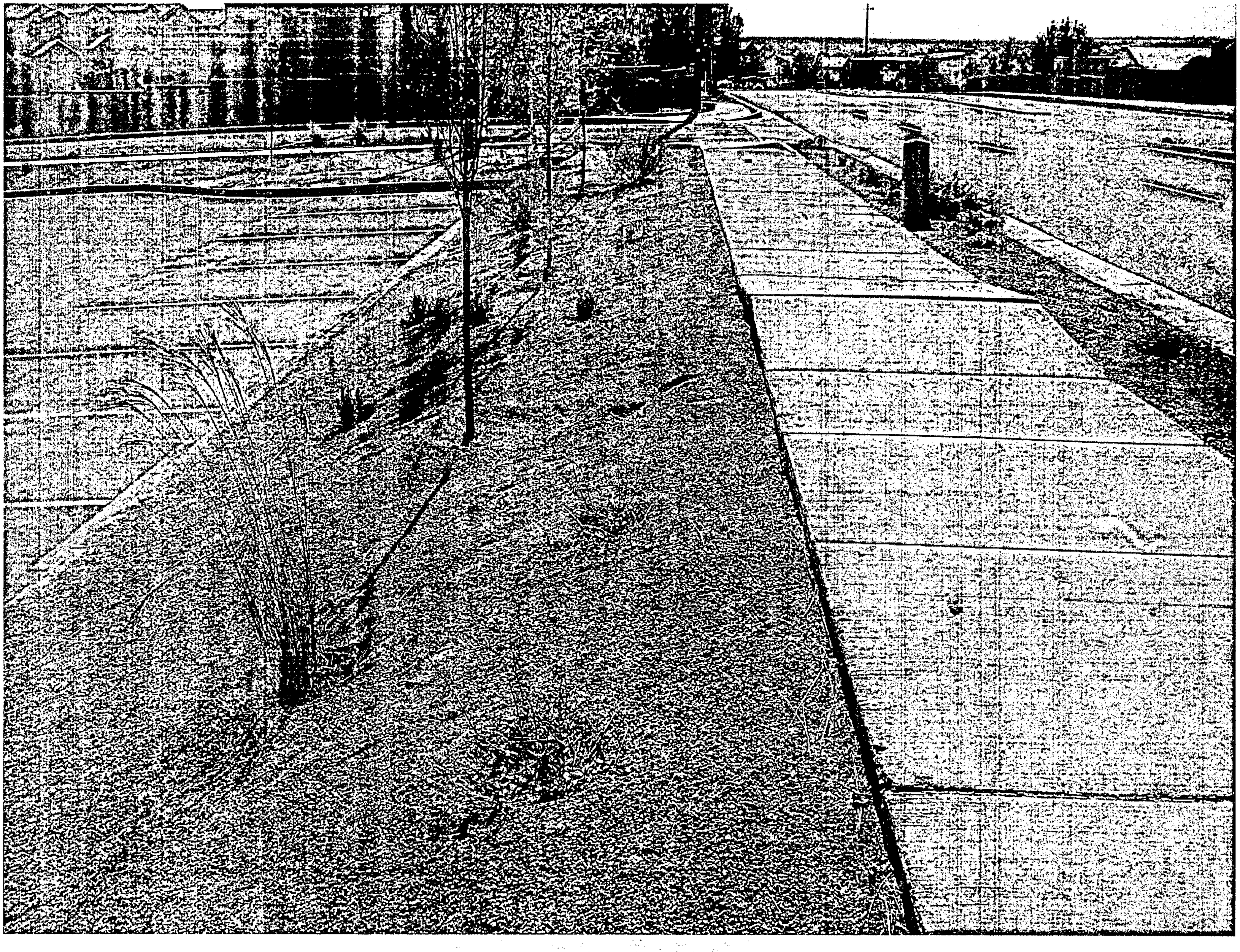
RECEIVED
NOV 18 2010
HYDROLOGY SECTION

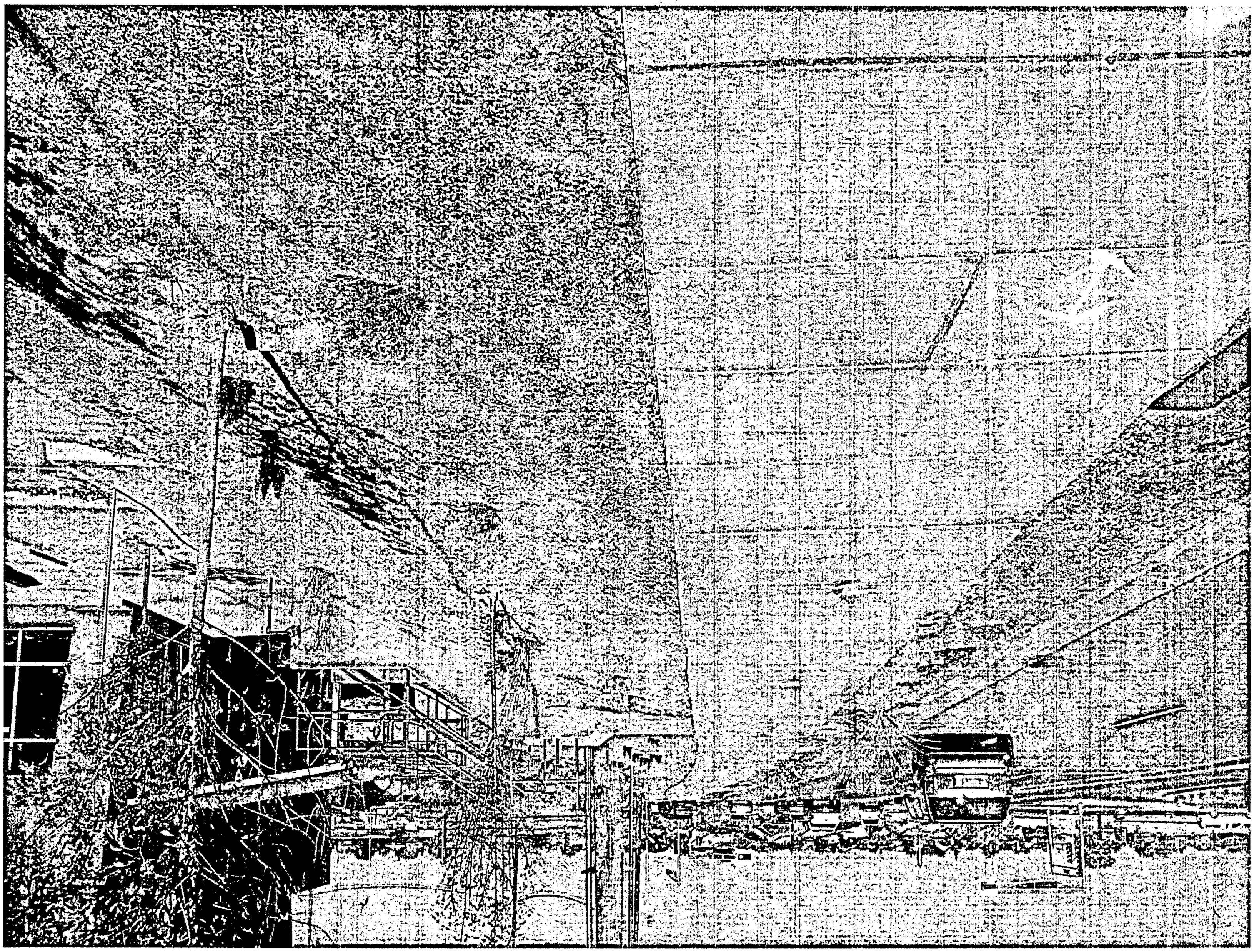
WAS A PRE-DESIGN CONFERENCE ATTENDED:
_____ YES
_____ NO
_____ COPY PROVIDED

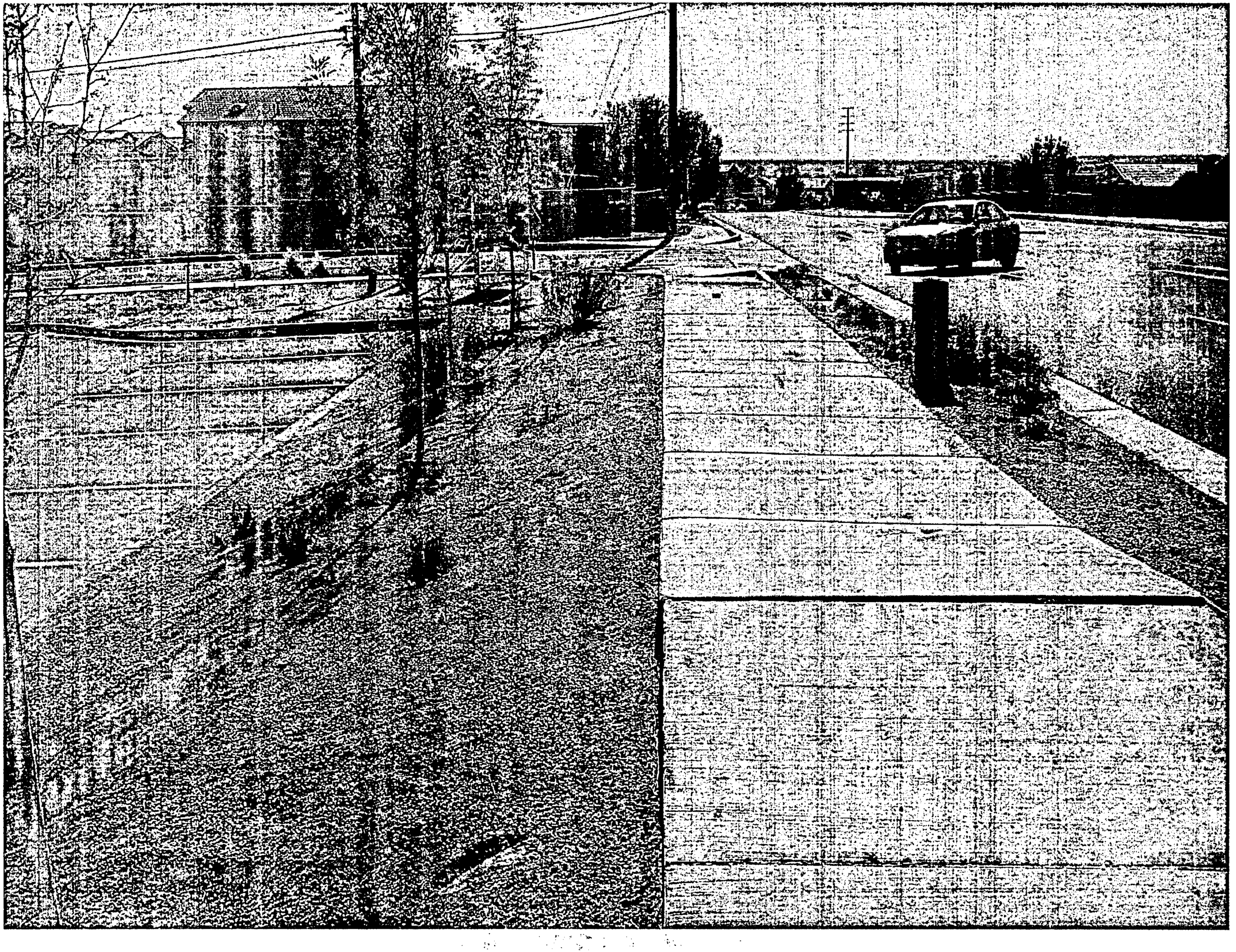
DATE SUBMITTED: _____ BY: J Arthur Blessen

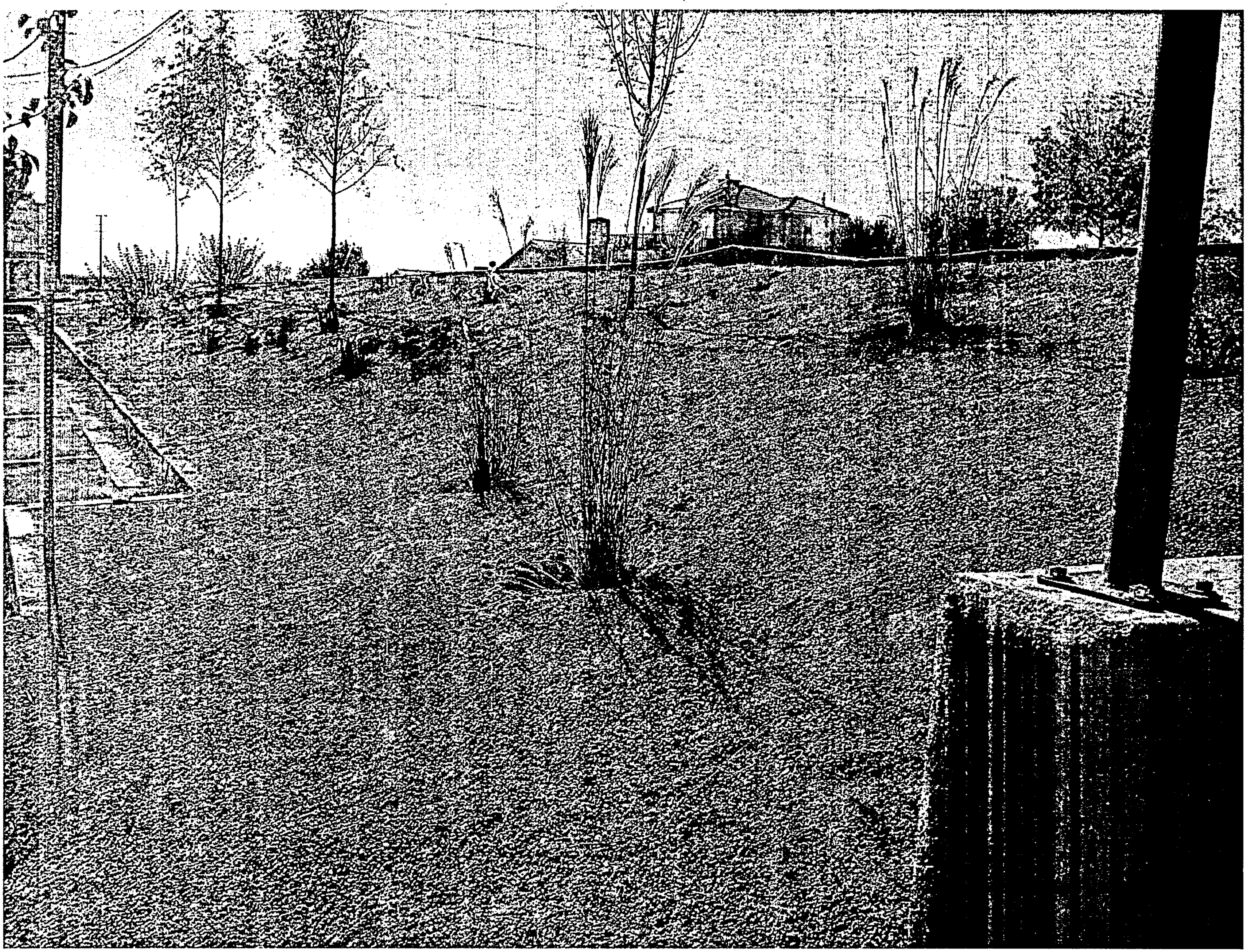
Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

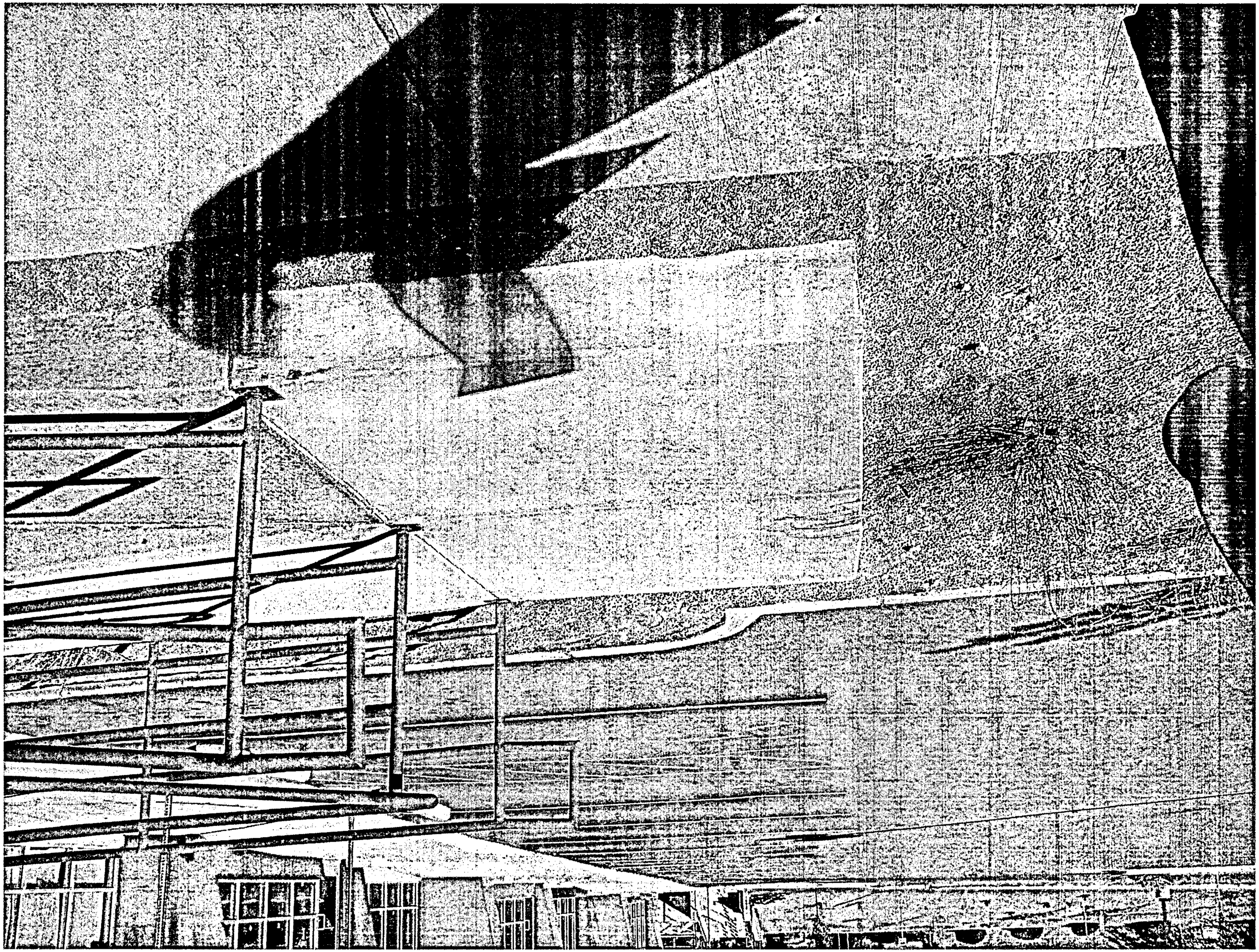
1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
2. **Drainage Plans:** Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
3. **Drainage Report:** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.

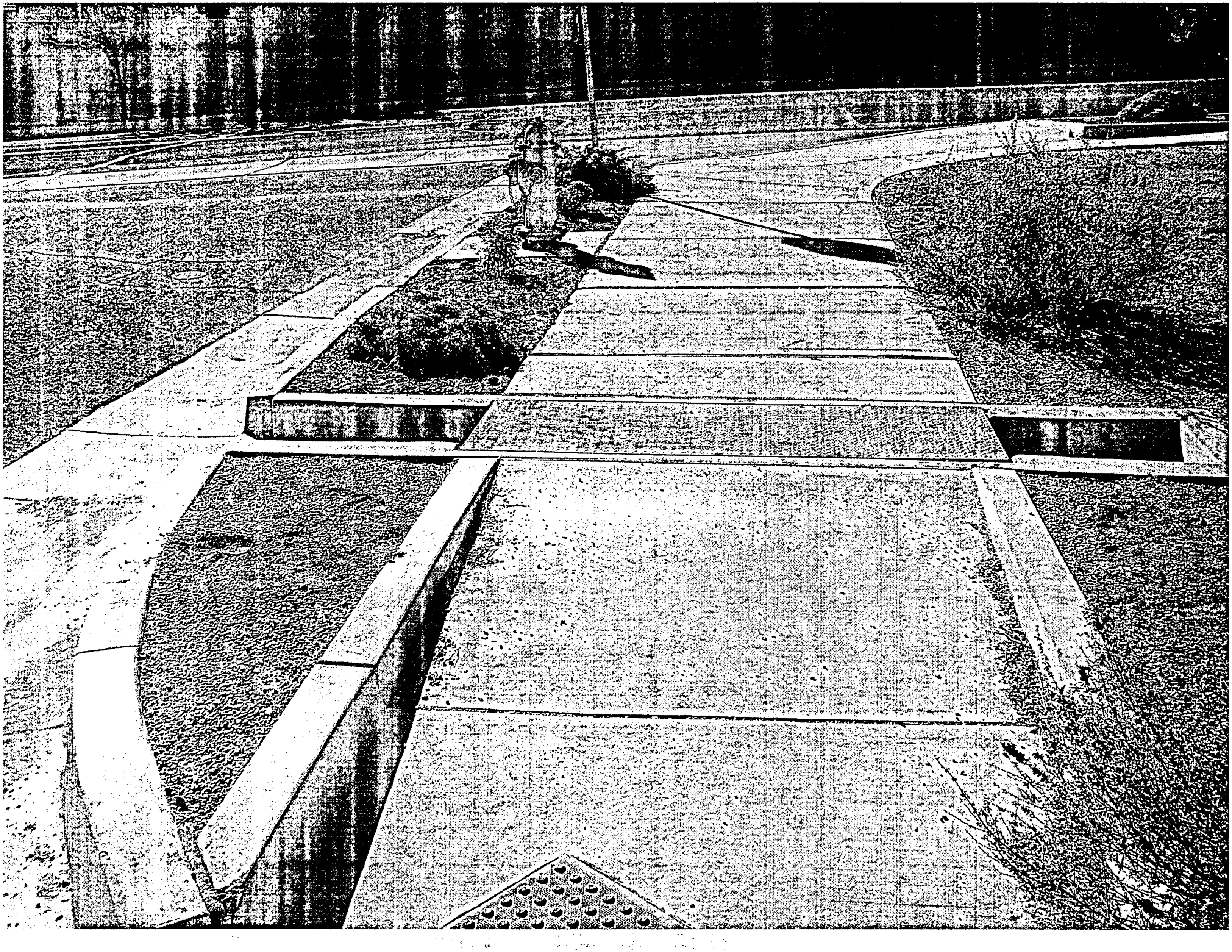


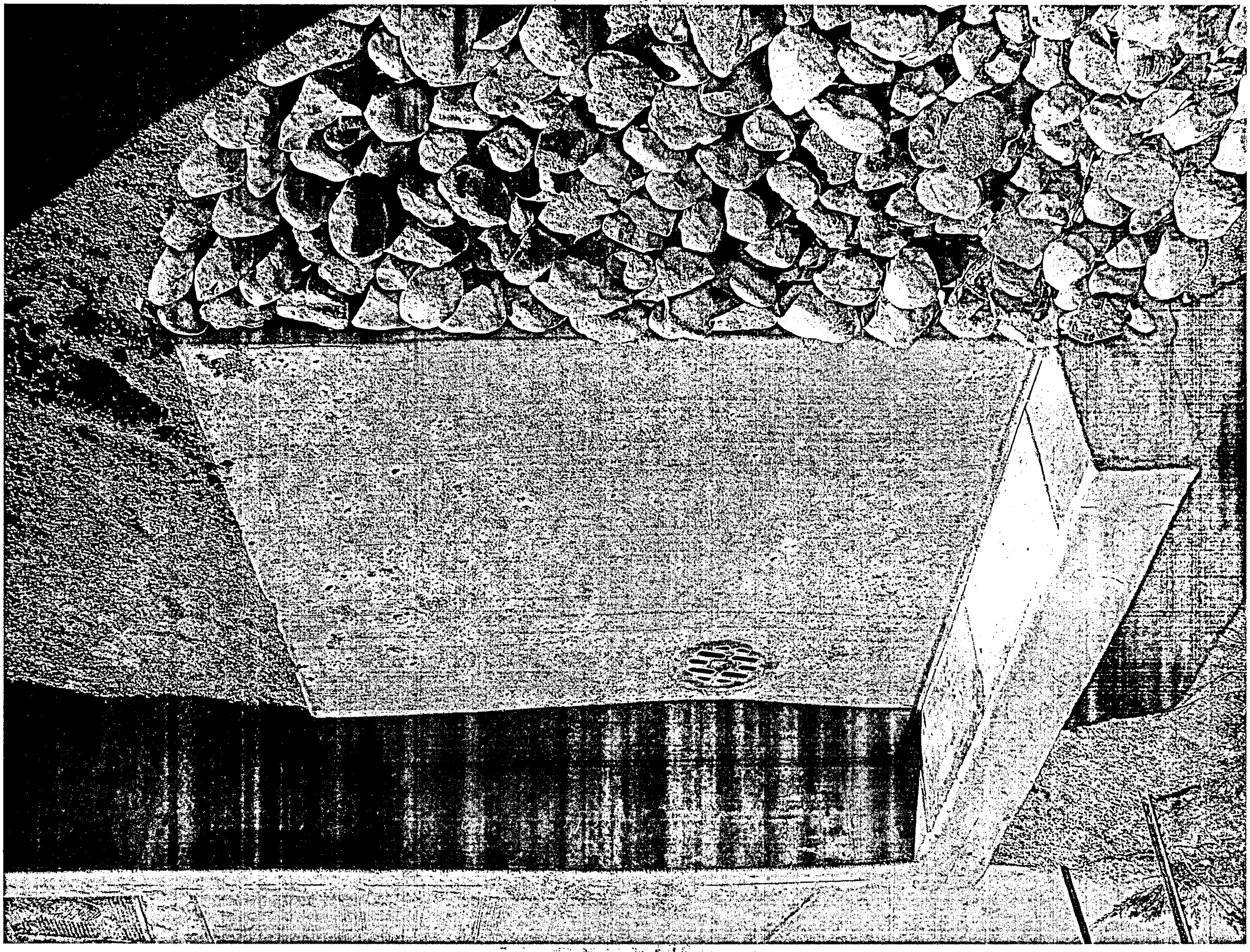


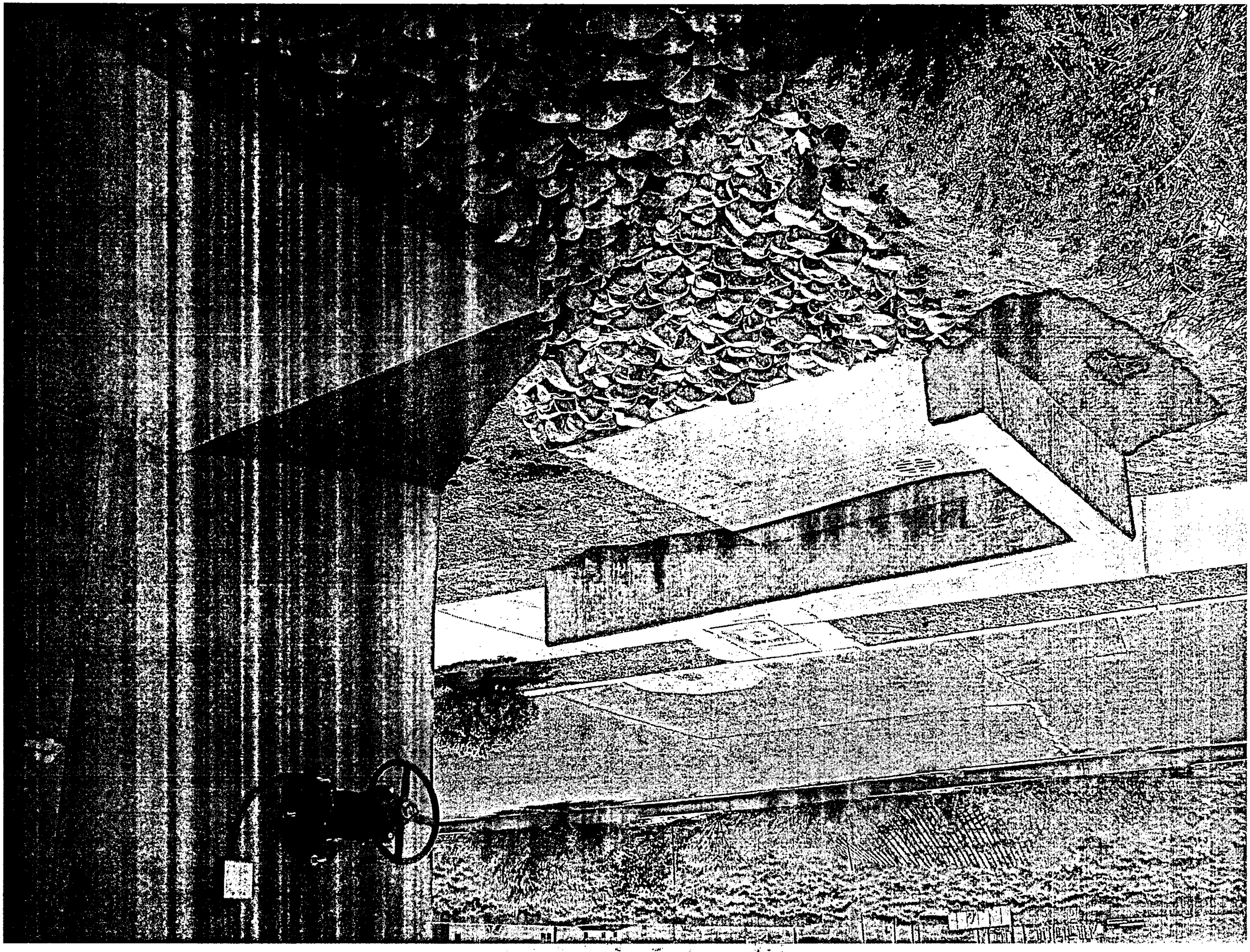


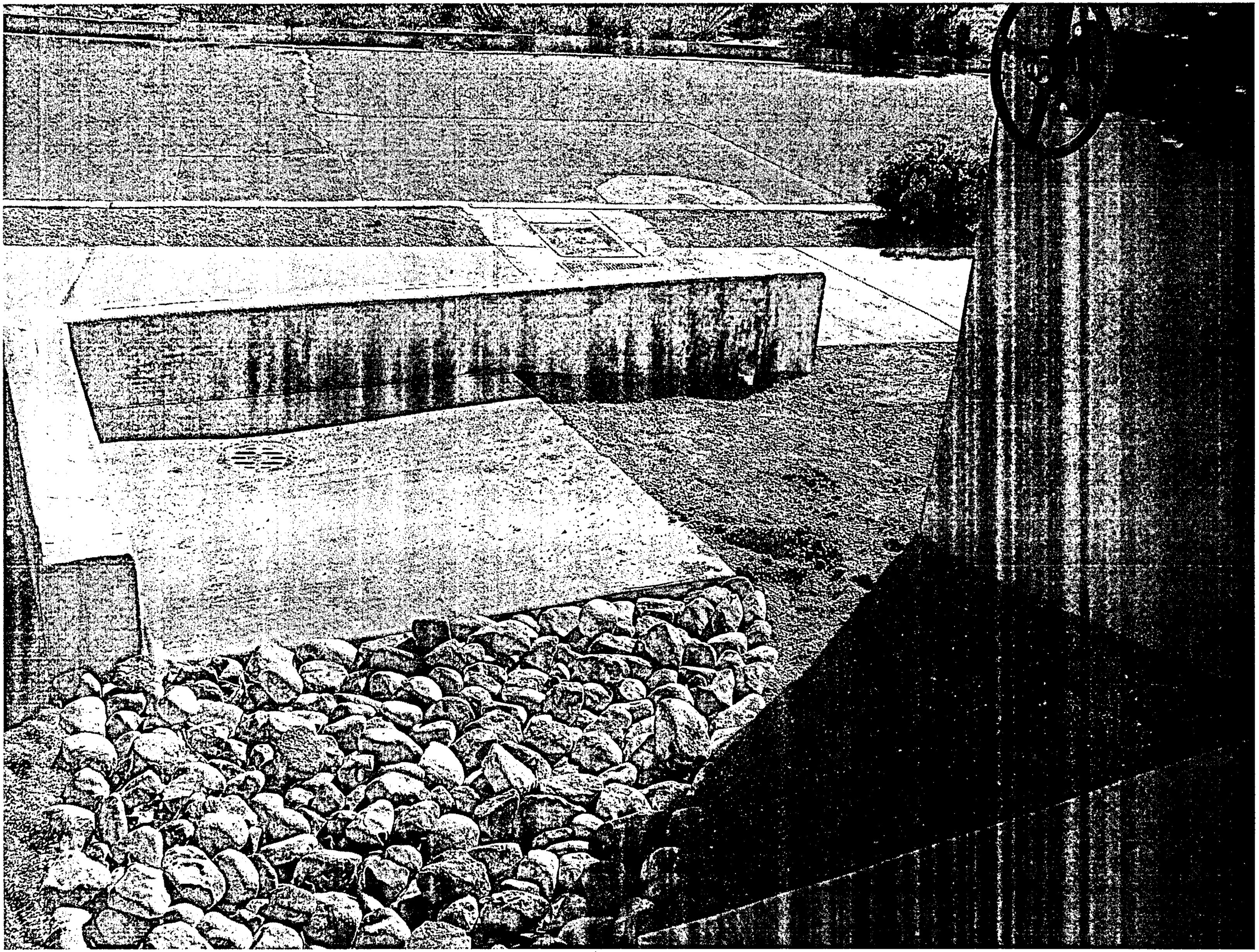


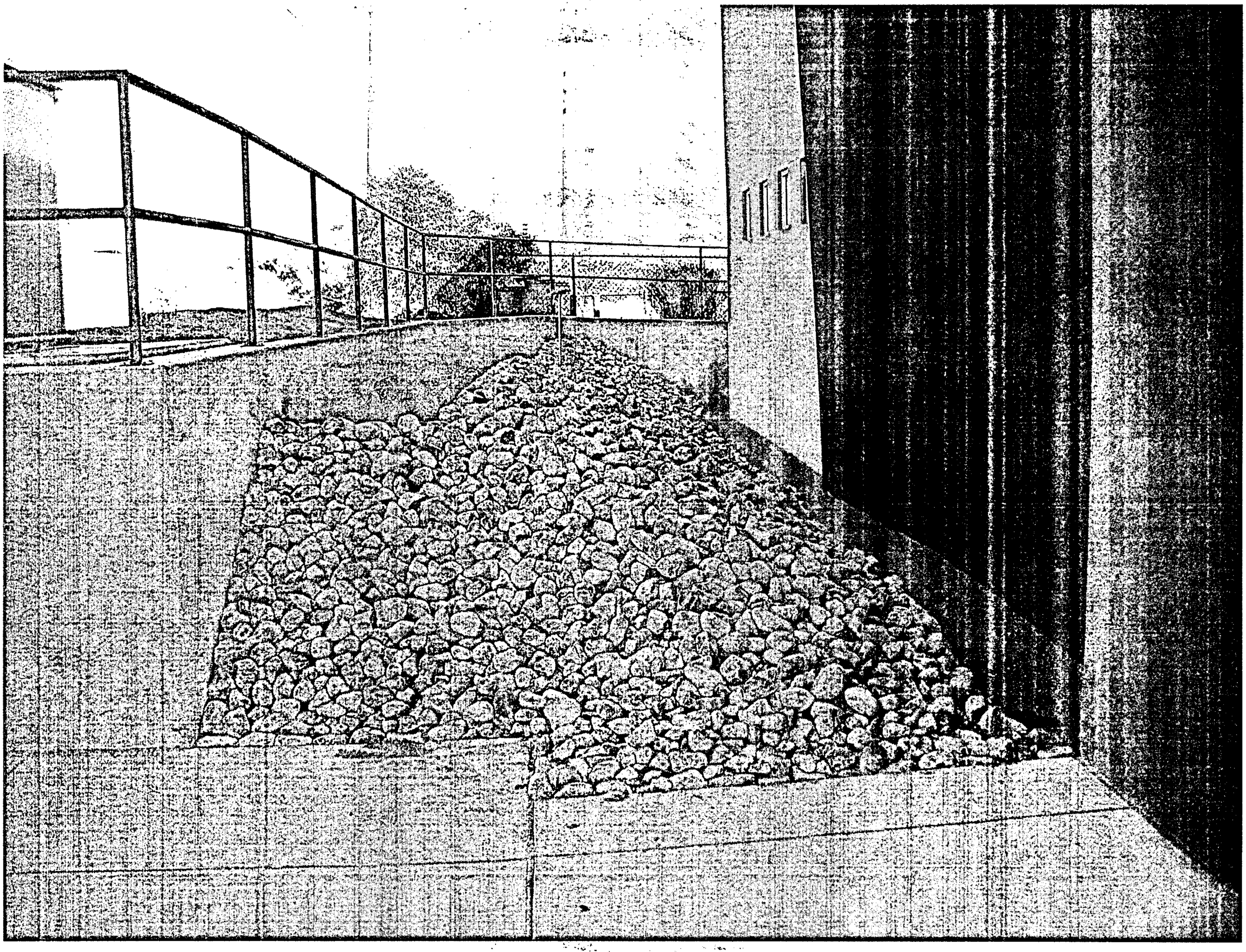


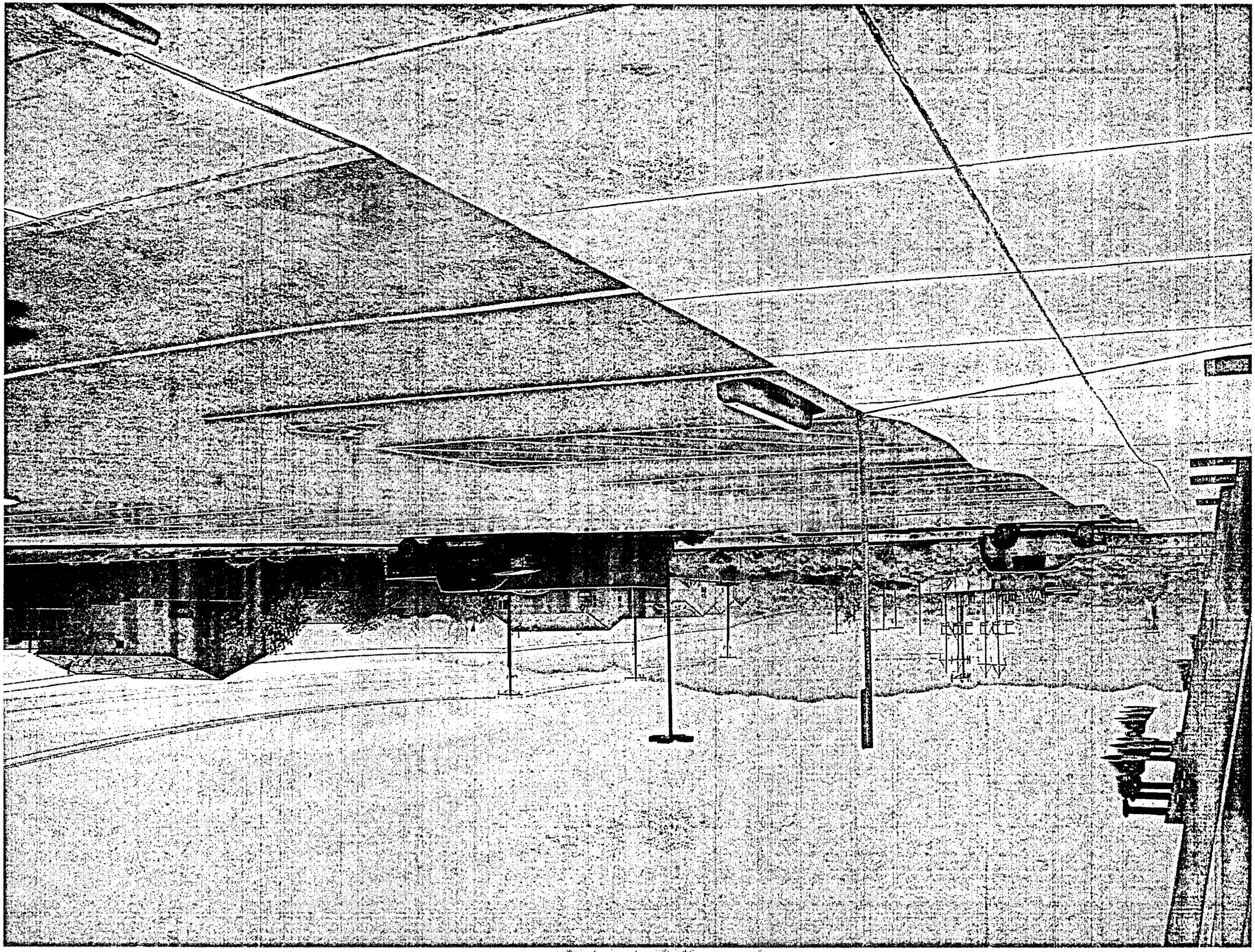


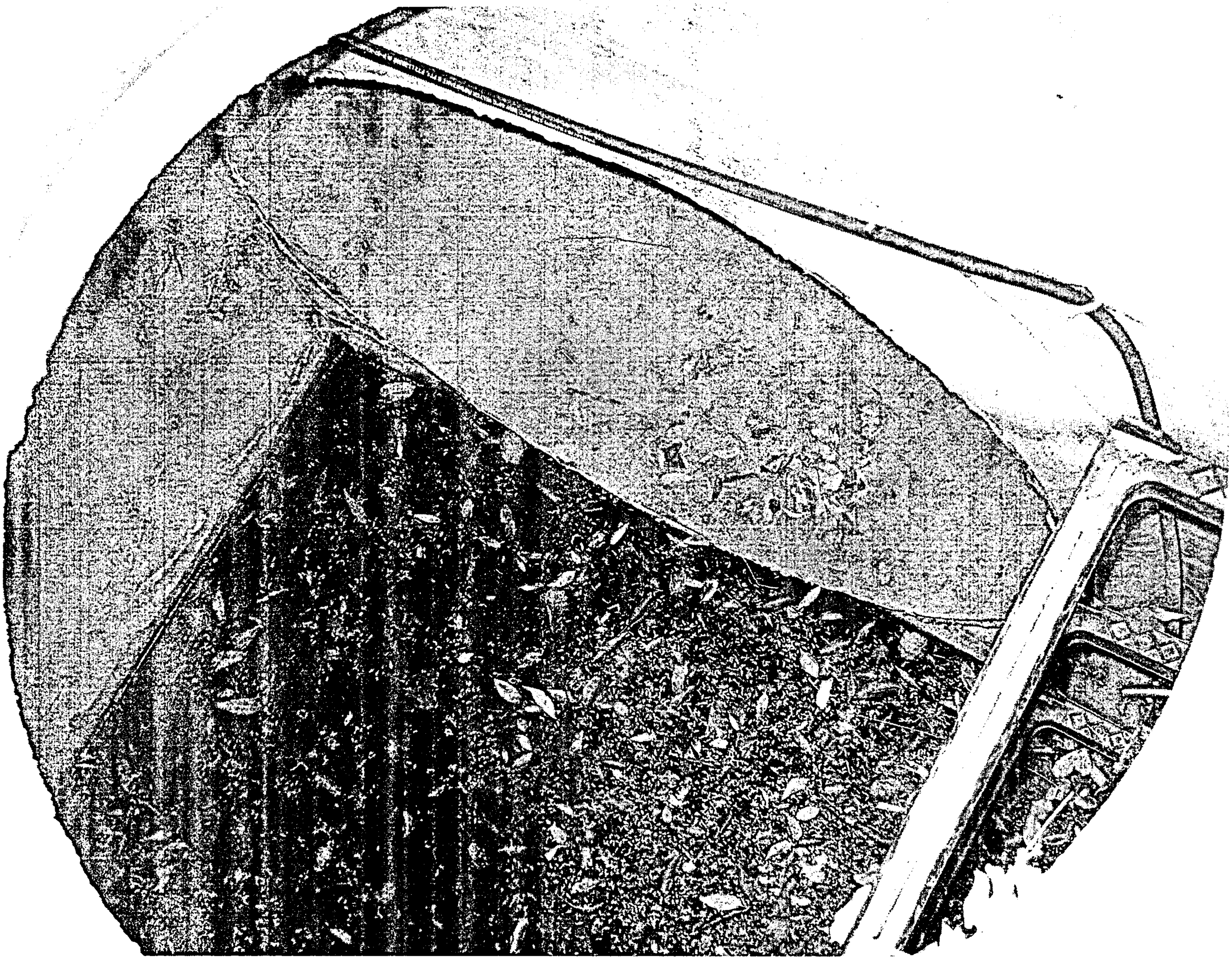


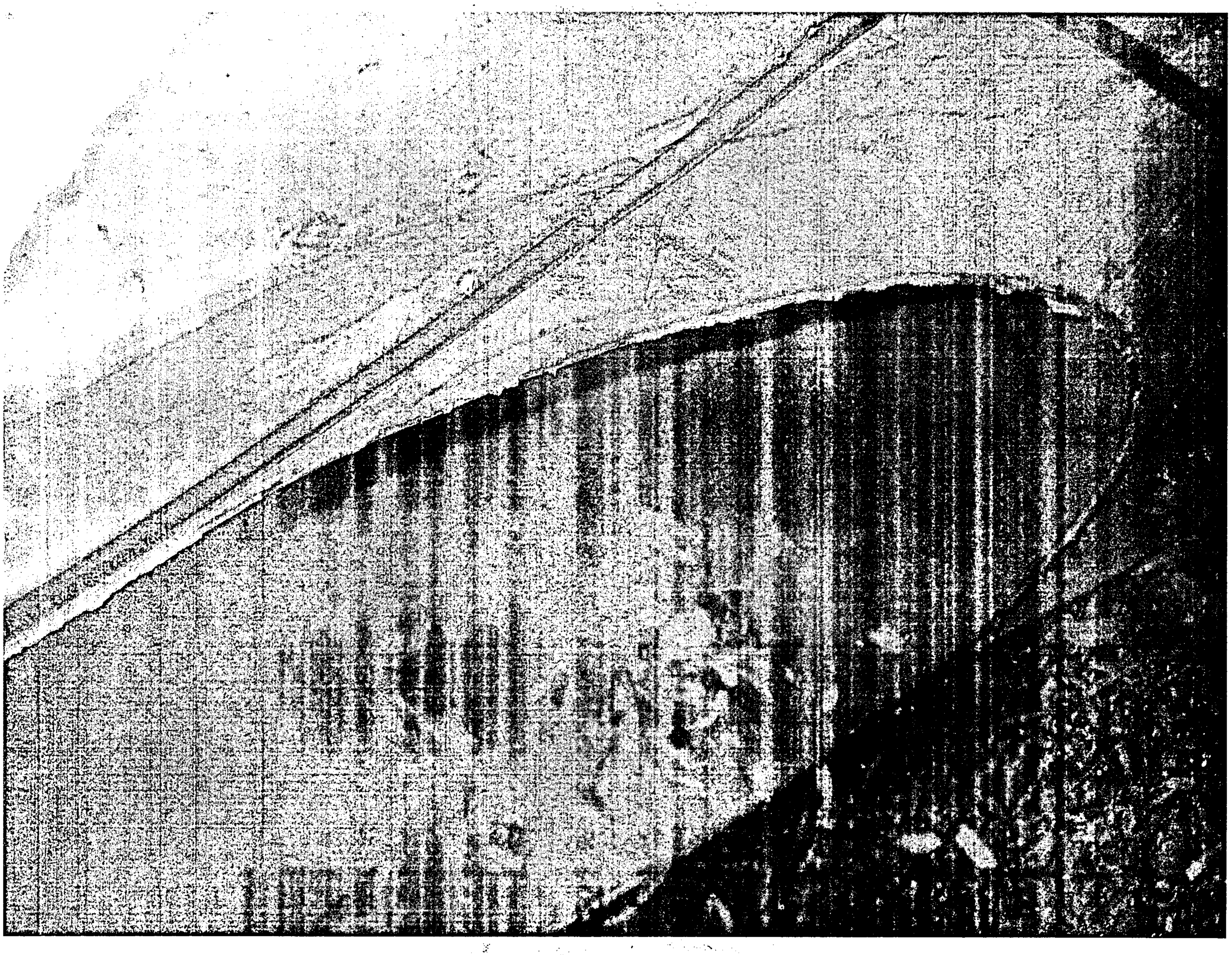


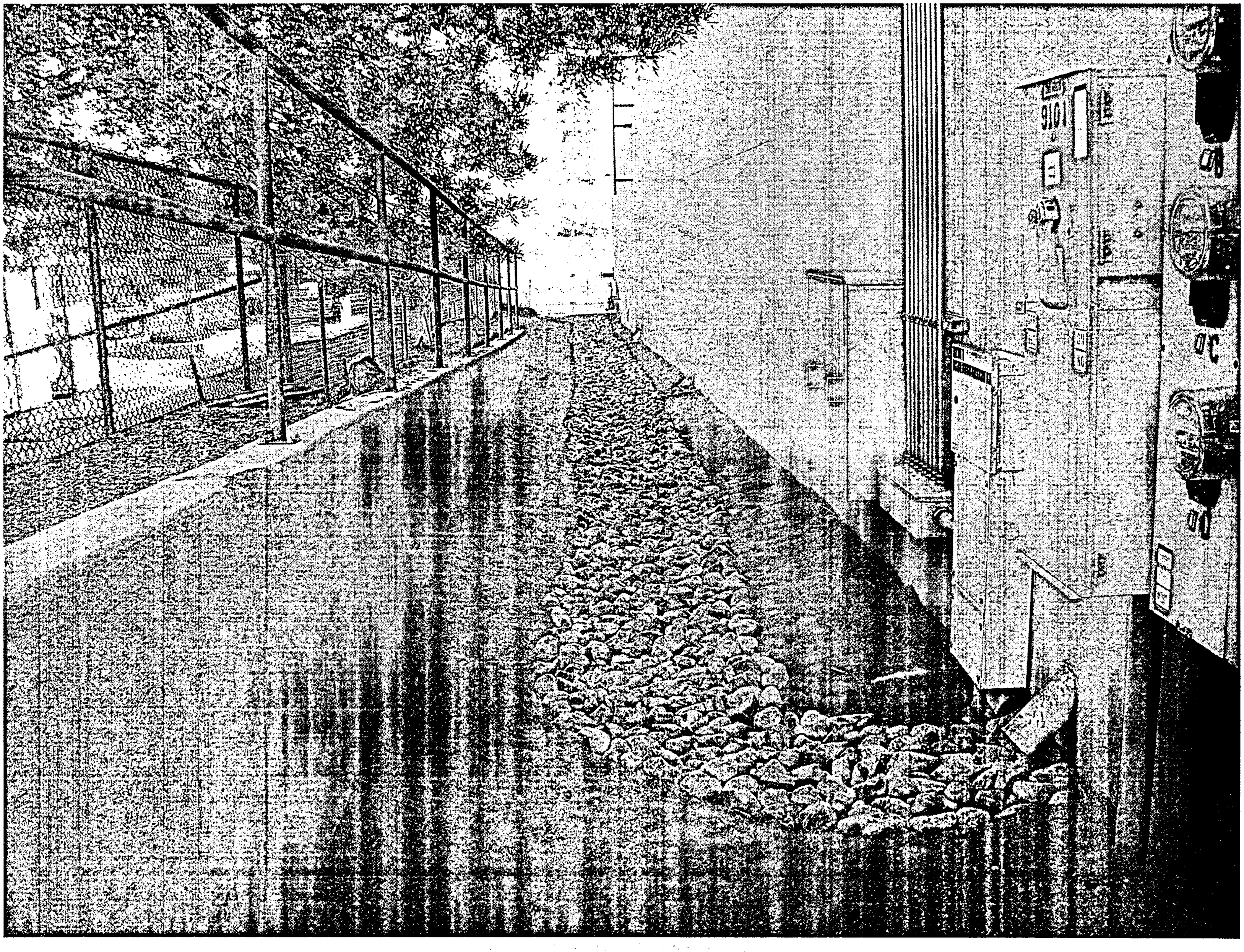


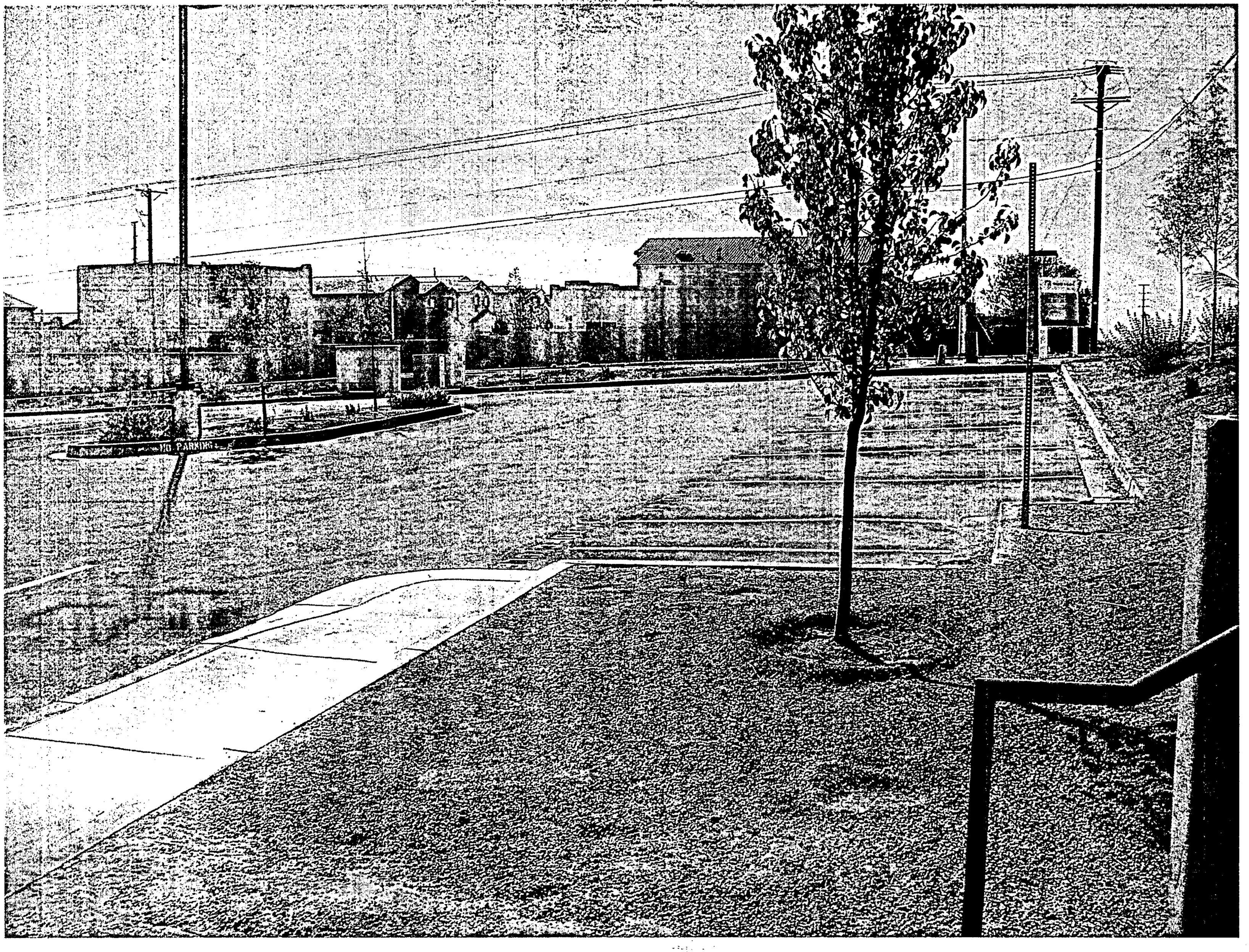


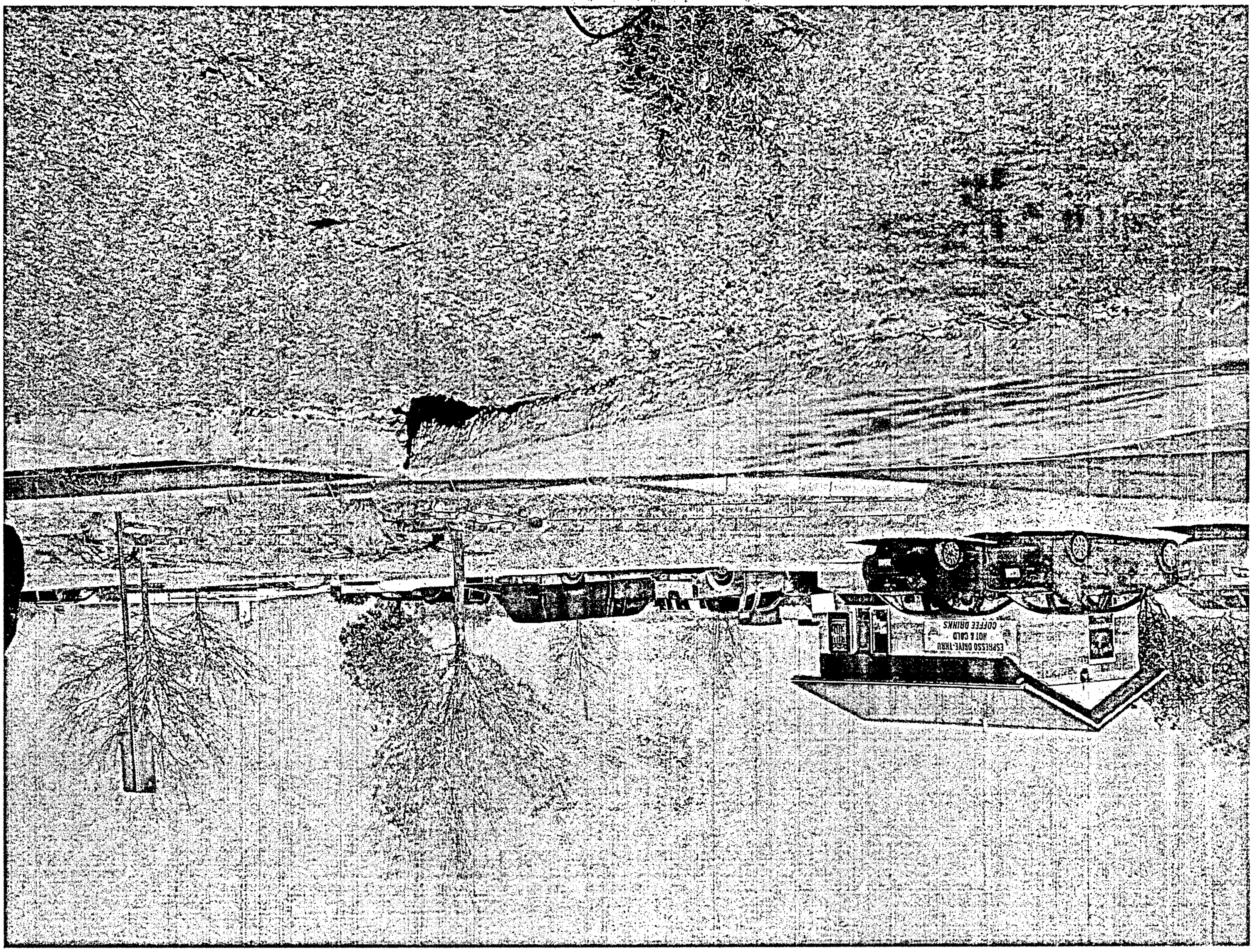

EMERGENCY EXIT

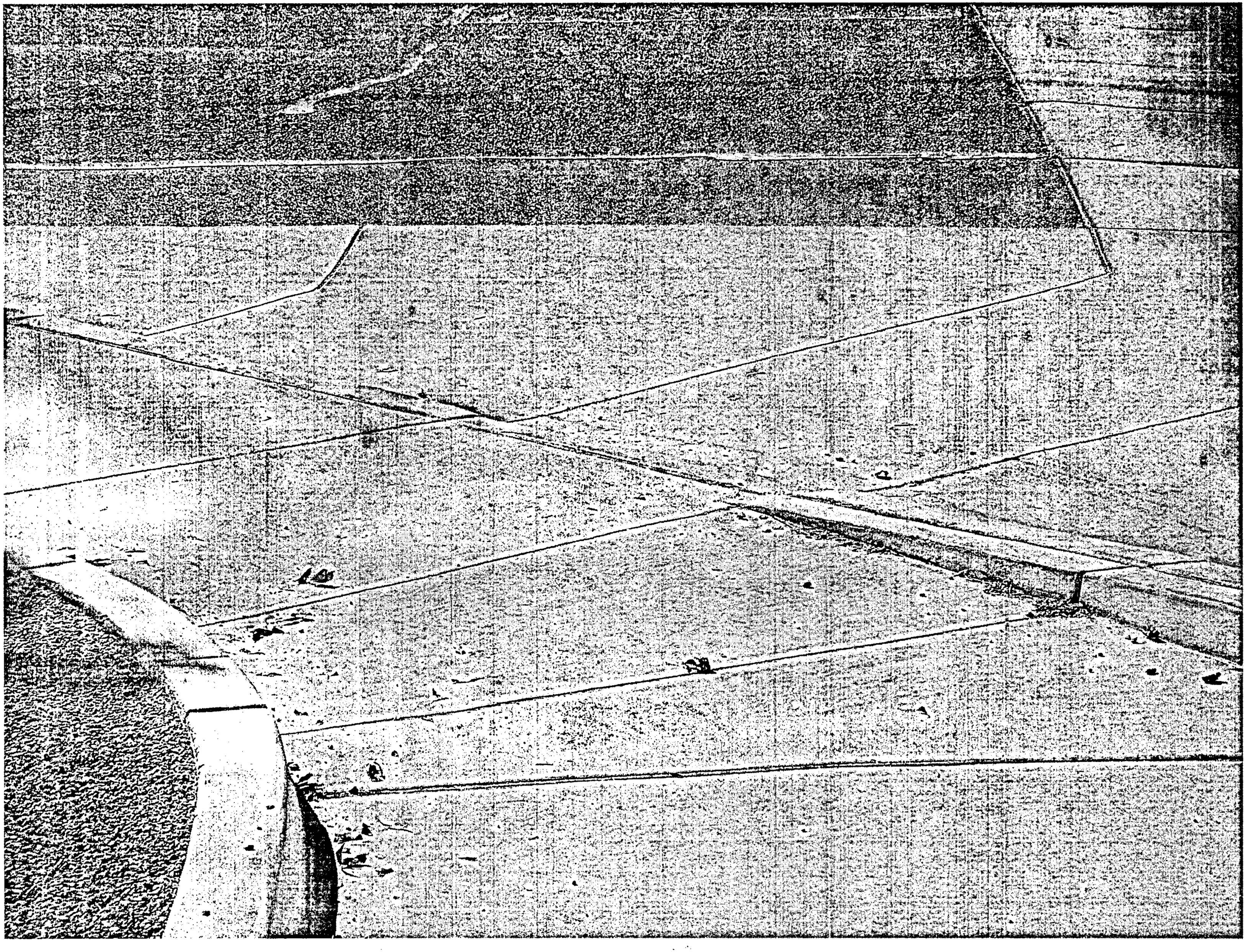


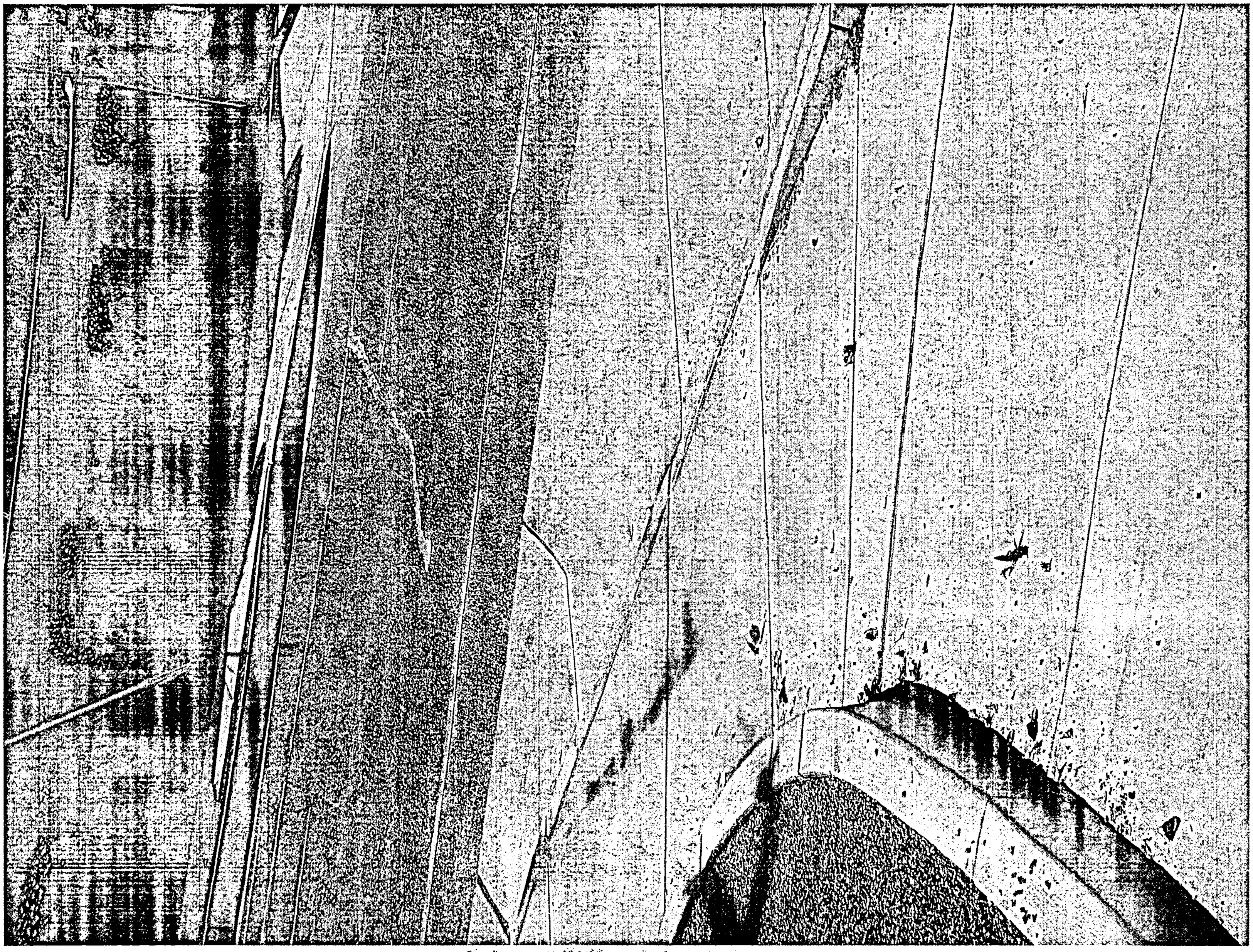


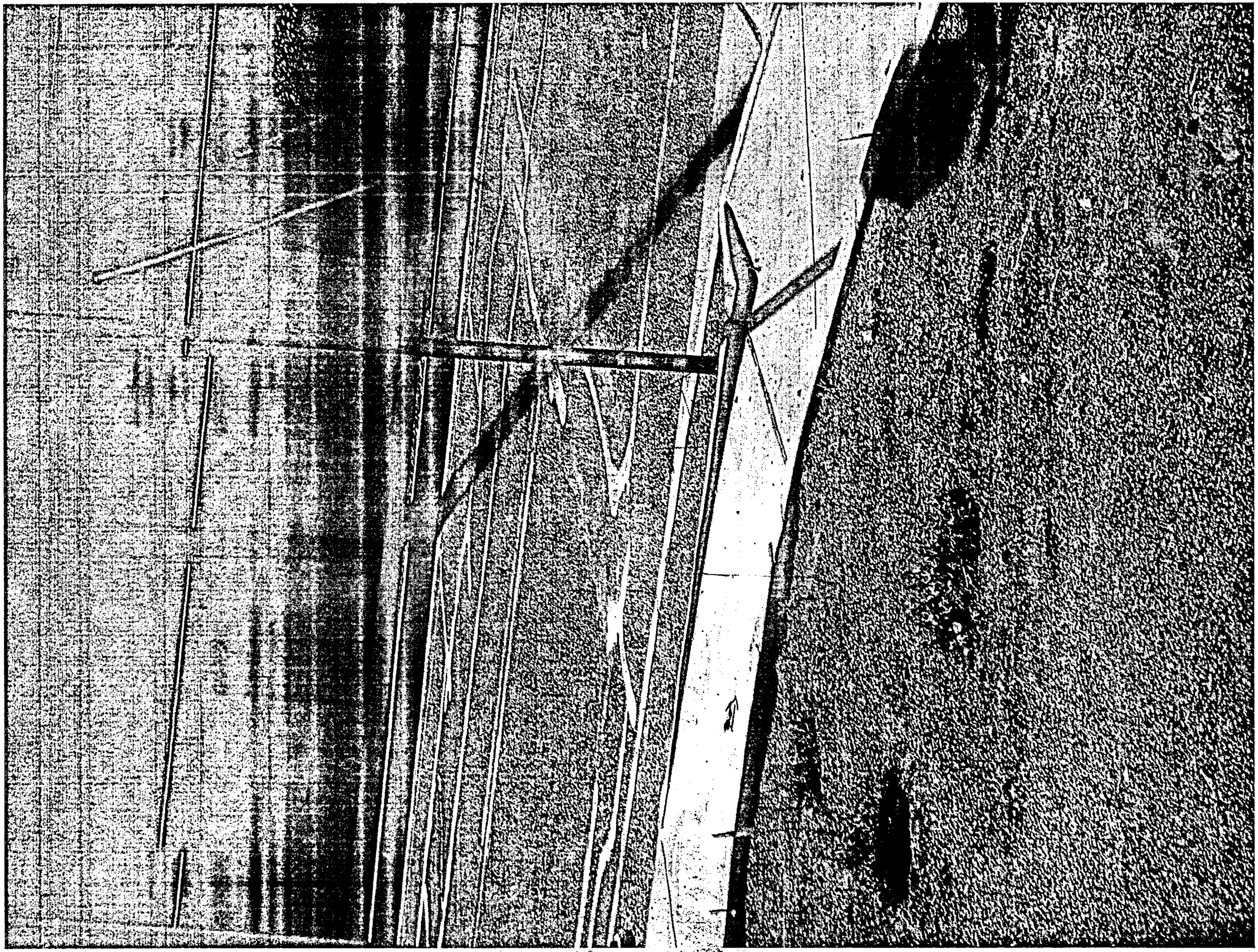


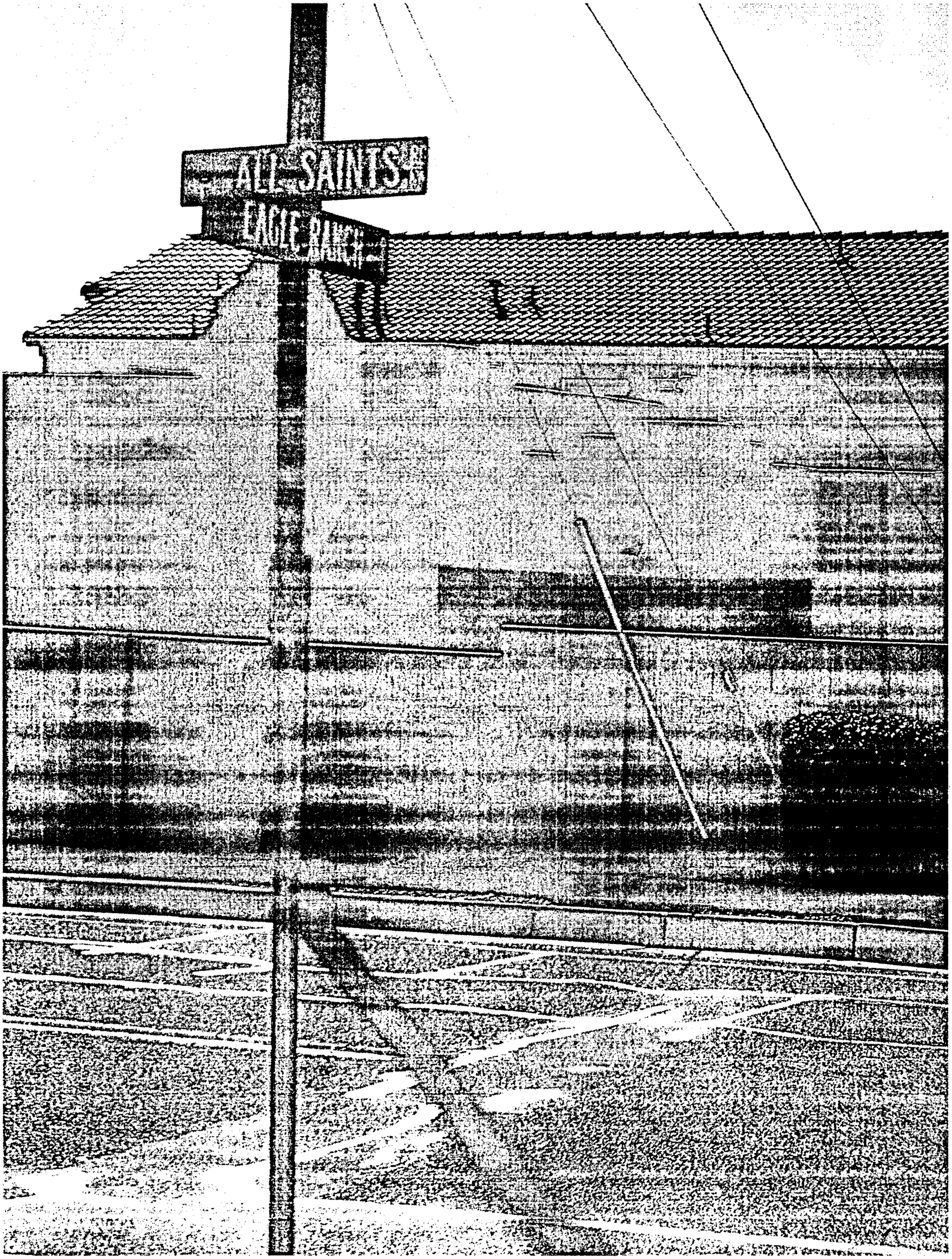

NO PARKING

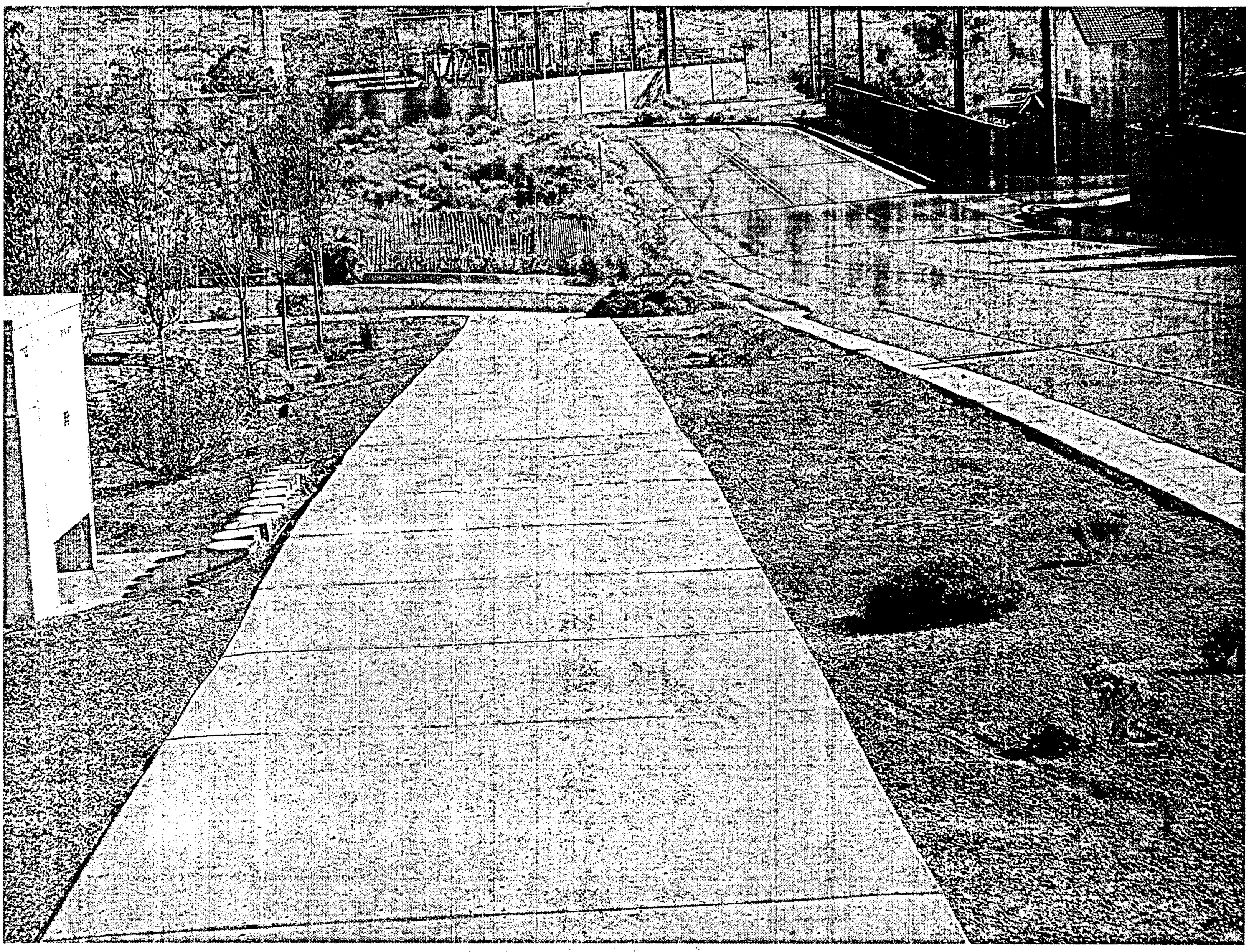

ESPRESSO DRIVE-THRU
HOT & COLD
COFFEE DRINKS

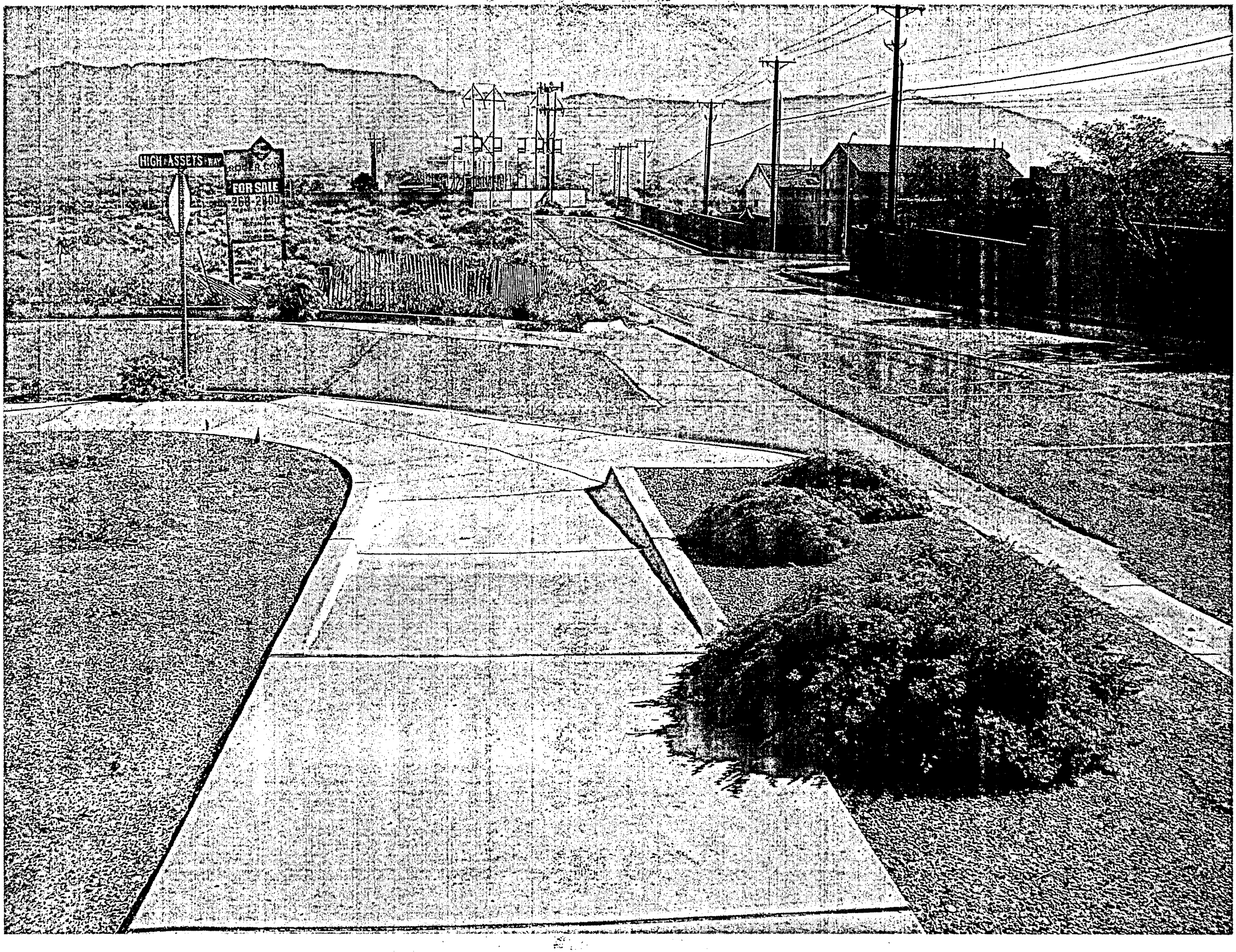


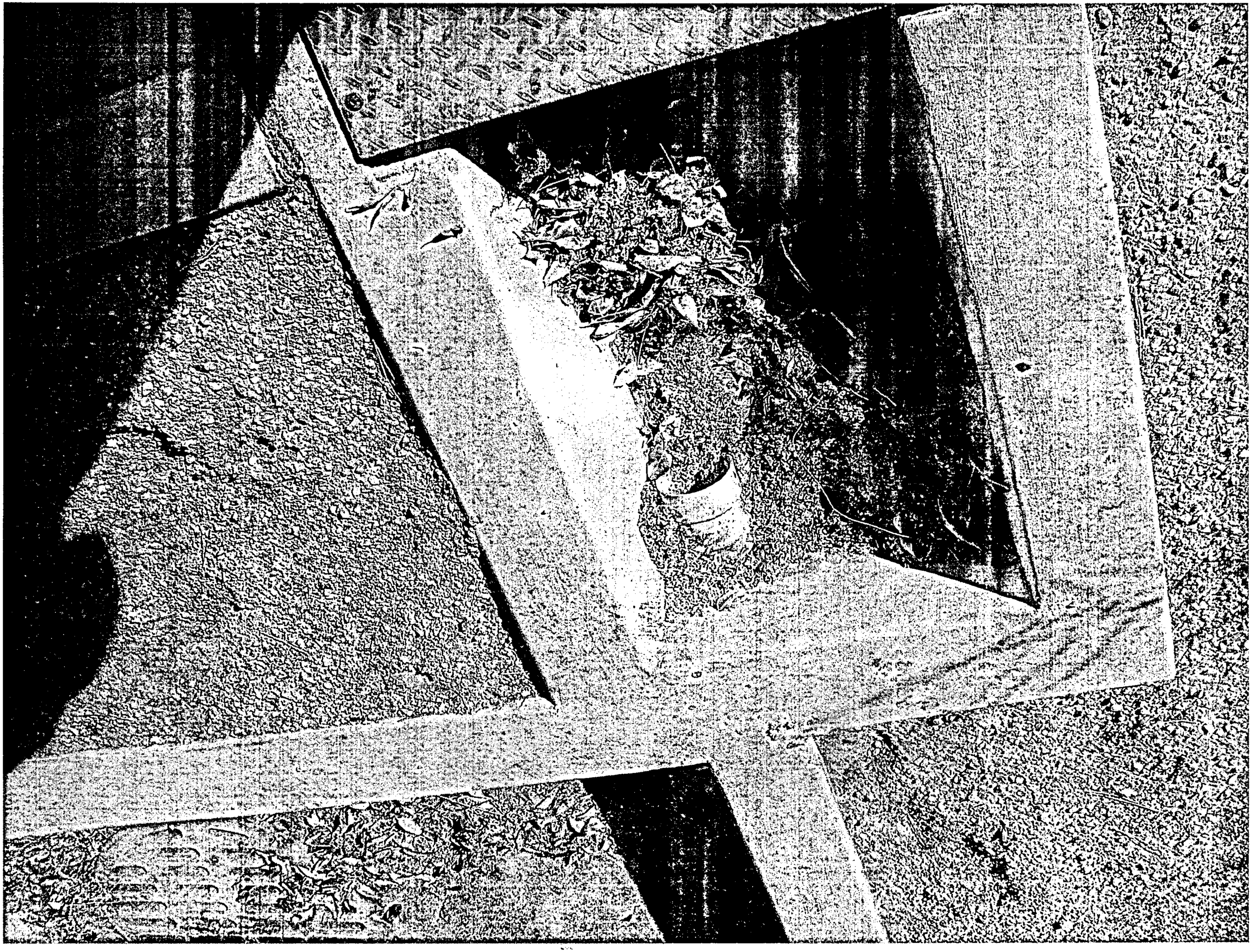


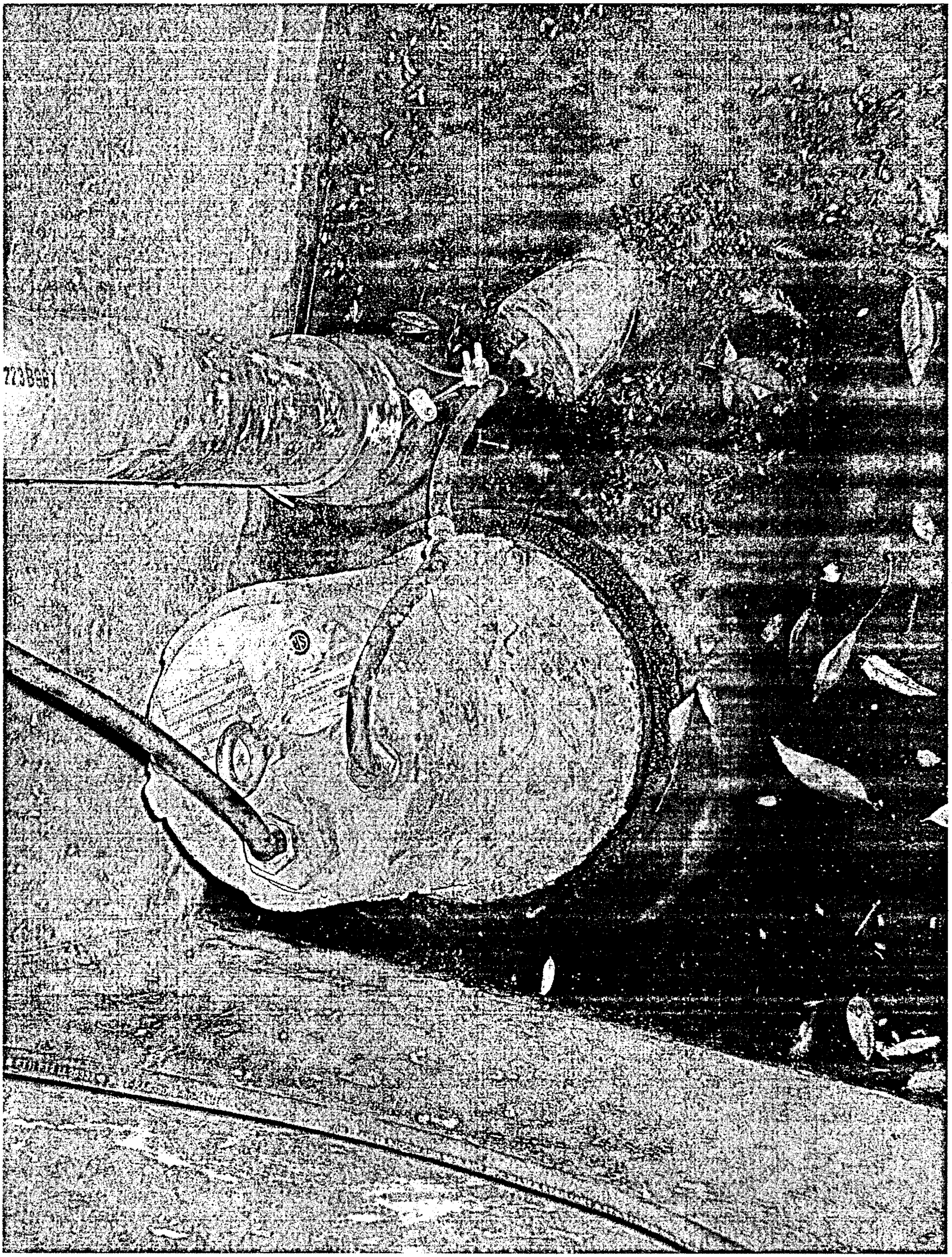


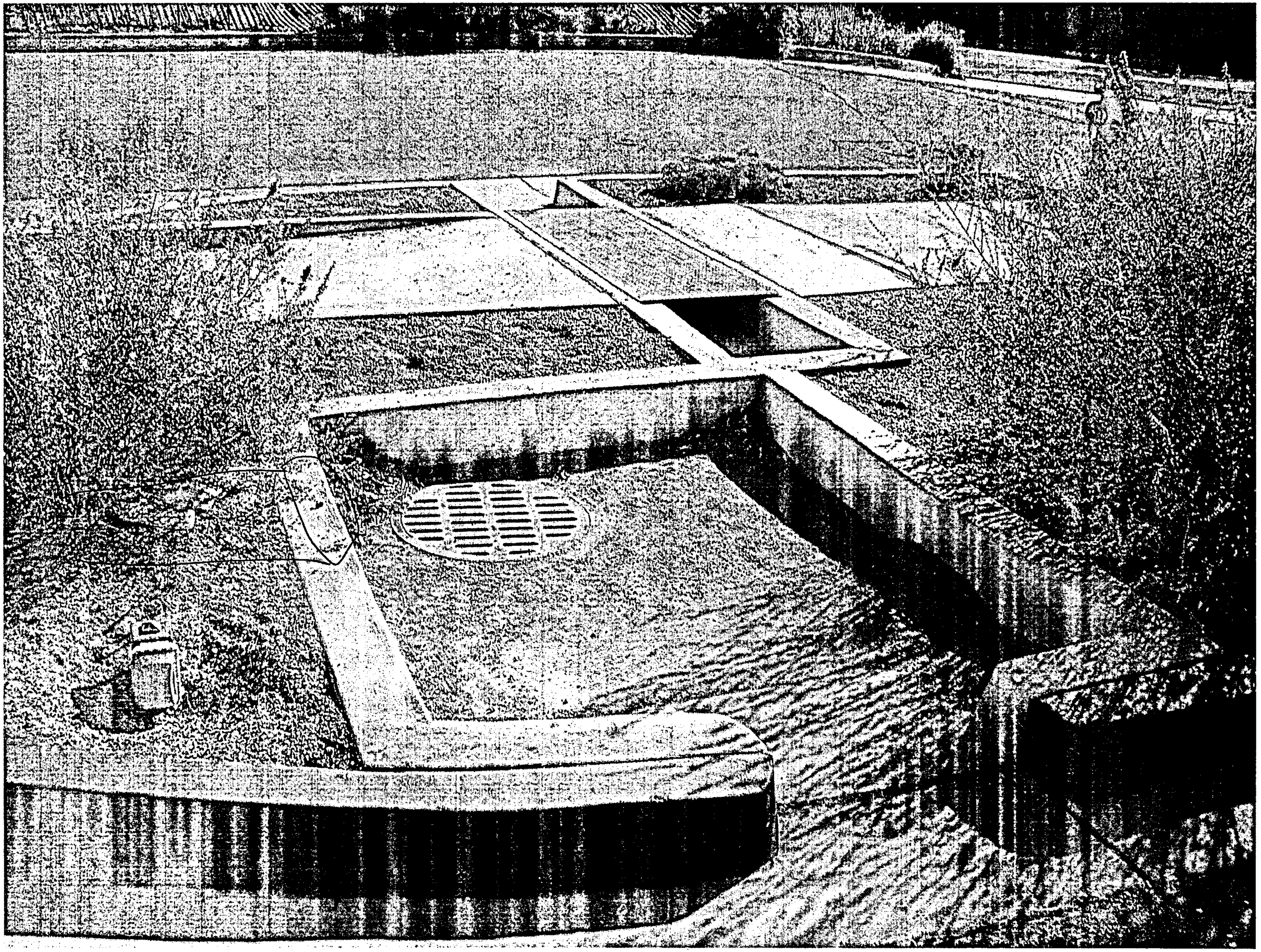

ALL SAINTS PL
EAGLE RANCH



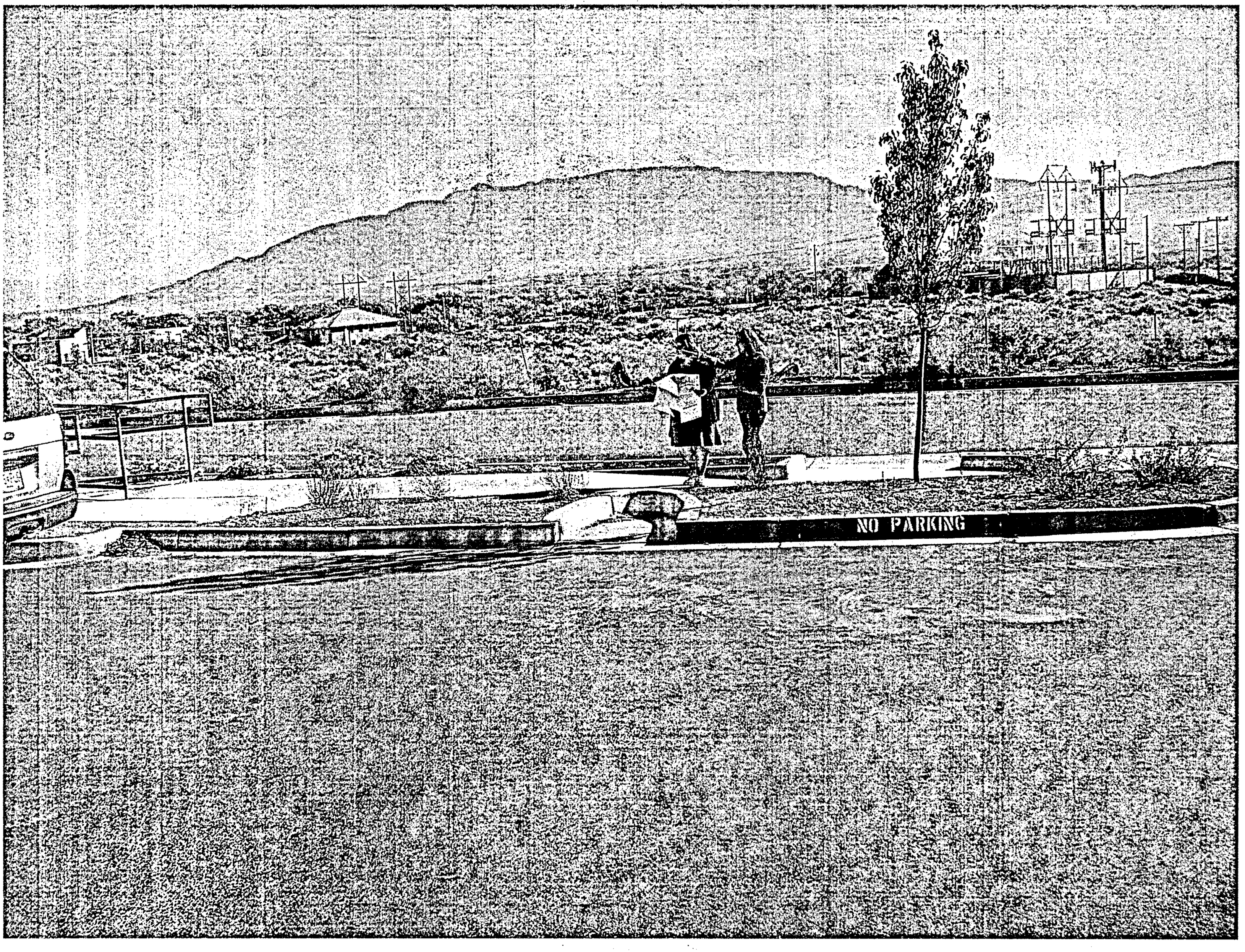

HIGH ASSETS
FOR SALE
268-2400

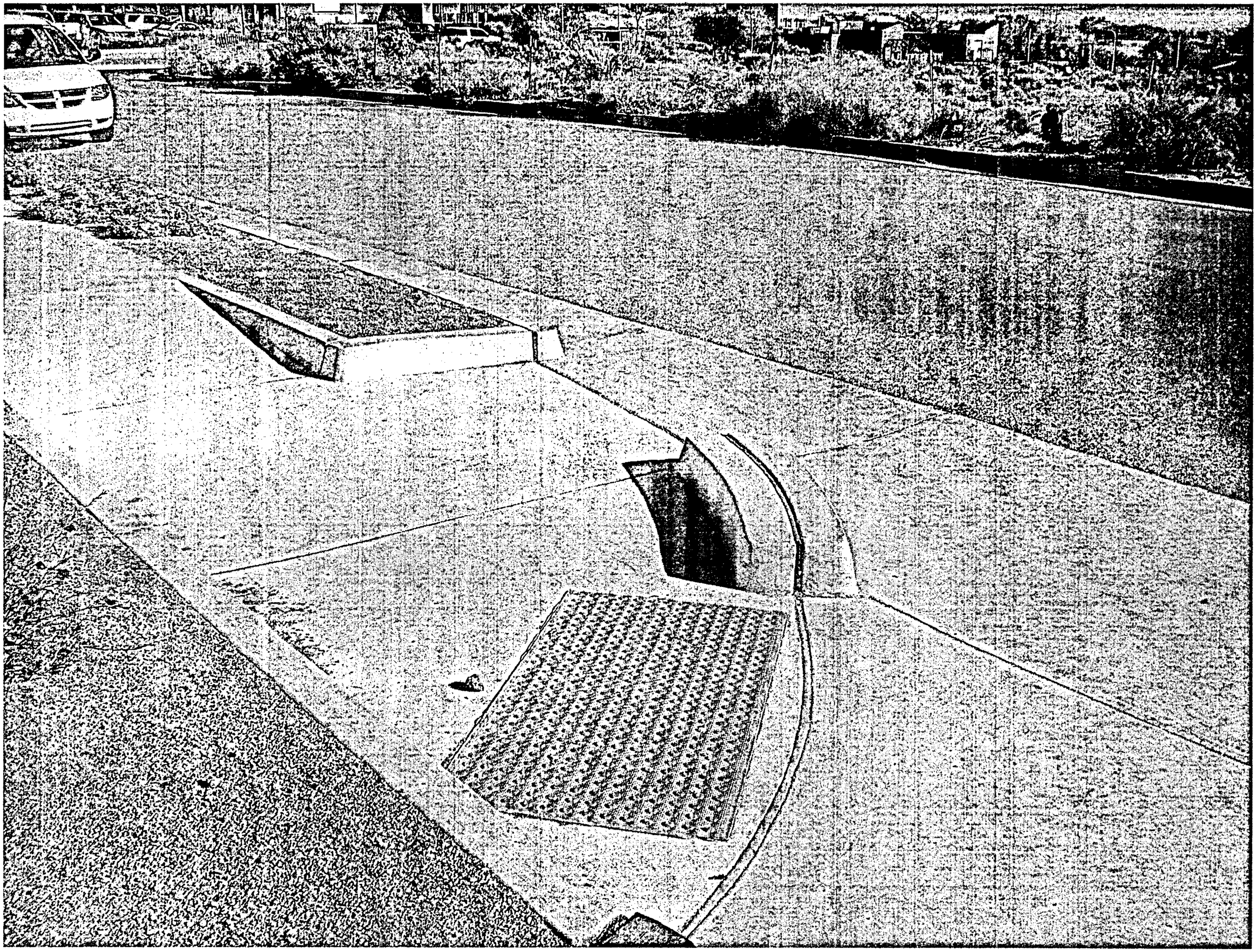


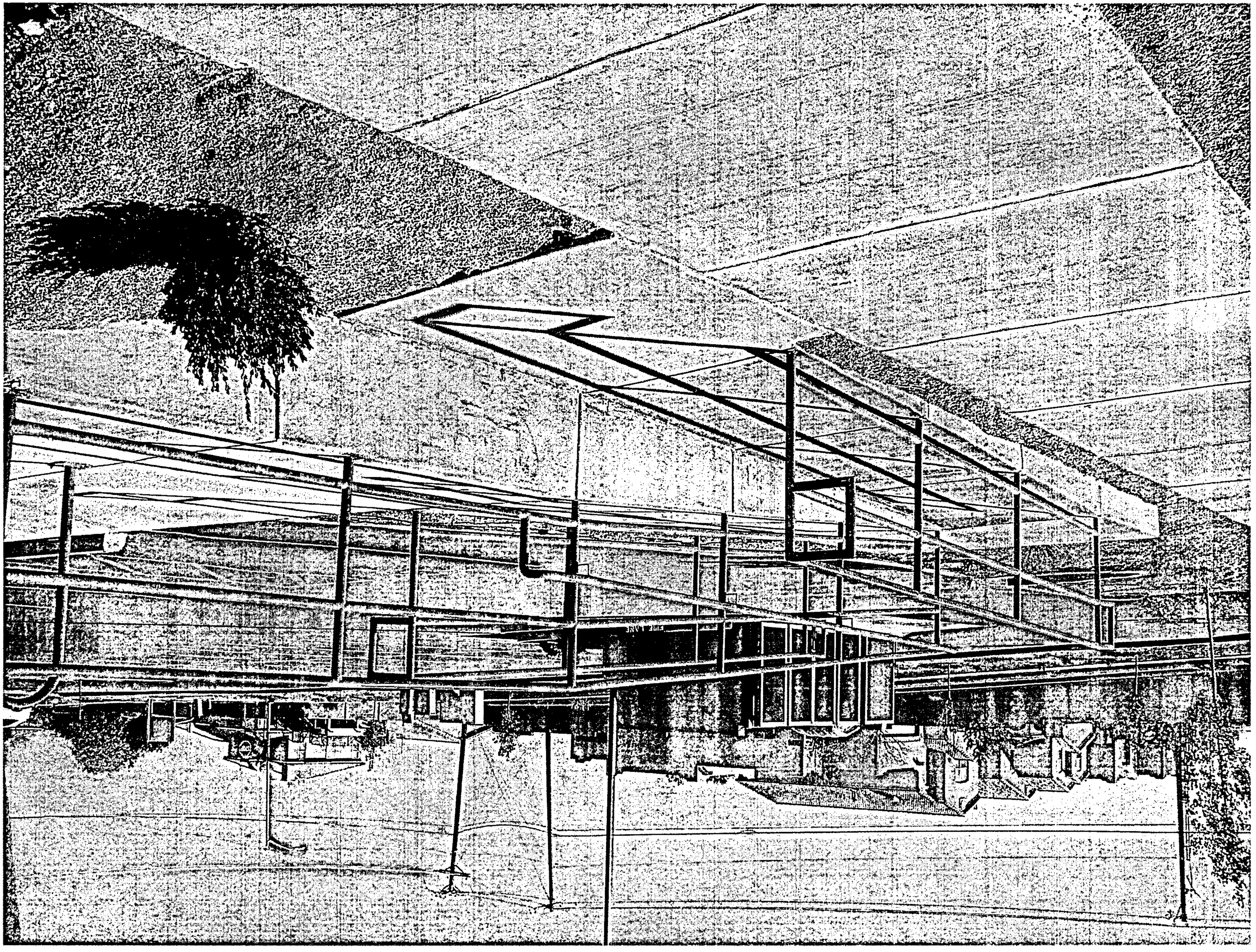





Hair Addict
899-8292
BARBER ON SITE


NO PARKING





CITY OF ALBUQUERQUE

November 30, 2010

John Arthur Blessen, P.E.
J. Arthur Blessen Engineering
2429 Zena Lona St. NE
Albuquerque, New Mexico 87112

Re: High Assets Shopping Center, 9101 High Assets Way NW,
Request for Permanent C.O.—Approved
Engineer's Stamp dated: 12-07-06, (C-13/D016E)
Certification dated: 11-18-10

Dear Mr. Blessen,

Based upon the information provided in your submittal, received 11-18-10, the above referenced Certification is approved for a release of a Permanent Certificate of Occupancy by Hydrology.

If you have any questions, you can contact me at 924-3986.

Sincerely,

Bradley L. Bingham, P.E.
City Hydrologist
Development and Building Services

C: CO Clerk—Katrina Sigala
File

PO Box 1293
Albuquerque
NM 87103
www.cabq.gov

CITY OF ALBUQUERQUE

November 29, 2010

Claudio Antonio Vigil, R.A.
Claudio Vigil Architects
1801 Rio Grande Blvd. NW
Albuquerque, NM 87104

Re: High Assets Shopping Center, 9101 High Assets Way NW
Permanent Certificate of Occupancy – Transportation Development
DRB Project Number 1003272 (C13-D016E)
Certification dated 11-12-10

Dear Mr. Vigil,

Based upon the information provided in your submittal received 11-29-10, Transportation Development has no objection to the issuance of a Permanent Certificate of Occupancy. This letter serves as a "green tag" from Transportation Development for a Permanent Certificate of Occupancy to be issued by the Building and Safety Division.

If you have any questions, you can contact me at 924-3991.

Sincerely,

Kristal D. Metro, P.E.
Traffic Engineer, Planning Dept.
Development and Building Services

C: CO Clerk
File

PO Box 1293
Albuquerque
NM 87103
www.cabq.gov

DRAINAGE AND TRANSPORTATION INFORMATION SHEET

(REV. 1/28/2003rd)

PROJECT TITLE: HIGH ASSETS SHOPPING CENTER — ZONE MAP/DRG. FILE #: C-13
DRB #: 1003272 06DRB-01509 — EPC#: — WORK ORDER#:

LEGAL DESCRIPTION: LOT 2-A-1-B-2-B-1, ALBUQUERQUE WEST, UNIT TWO
CITY ADDRESS: ALL SAINTS ROAD / 9101 HIGH ASSETS WAY NW

ENGINEERING FIRM: Claudio Vigil Architects — CONTACT: Arthur Blessen
ADDRESS: 1801 Rio Grande Blvd NW — PHONE: 505.842.1113
CITY, STATE: Albuquerque, NM — ZIP CODE: 87104

OWNER: SBA — CONTACT:
ADDRESS: 219 CENTRAL NW Ste 100 — PHONE:
CITY, STATE: ABQ, NM 87102 — ZIP CODE:

ARCHITECT: Claudio Vigil Architects — CONTACT: ~~Arthur Blessen~~, LOUISE HOLLESEN
ADDRESS: 1801 Rio Grande Blvd NW — PHONE: 505.842.1113
CITY, STATE: Albuquerque, NM — ZIP CODE: 87104

SURVEYOR: — CONTACT:
ADDRESS: — PHONE:
CITY, STATE: — ZIP CODE:

CONTRACTOR: — CONTACT:
ADDRESS: — PHONE:
CITY, STATE: — ZIP CODE:

CHECK TYPE OF SUBMITTAL:

- ☐ DRAINAGE REPORT
- ☐ DRAINAGE PLAN 1st SUBMITTAL, ***REQUIRES TCL or equal***
- ☐ DRAINAGE PLAN RESUBMITTAL
- ☐ CONCEPTUAL GRADING & DRAINAGE PLAN
- ☐ GRADING PLAN
- ☐ EROSION CONTROL PLAN
- ☐ ENGINEER'S CERTIFICATION (HYDROLOGY)
- ☐ CLOMR/LOMR
- ☒ TRAFFIC CIRCULATION LAYOUT (TCL)
- ☐ ENGINEERS CERTIFICATION (TCL)
- ☐ ENGINEERS CERTIFICATION (DRB APPR. SITE PLAN)
- ☐ OTHER

CHECK TYPE OF APPROVAL SOUGHT:

- ☐ SIA / FINANCIAL GUARANTEE RELEASE
- ☐ 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 (PERM.)
- ☐ CERTIFICATE OF OCCUPANCY (TEMP.)
- ☐ GRADING PERMIT APPROVAL
- ☐ PAVING PERMIT APPROVAL
- ☐ WORK ORDER-APPROVAL
- ☐ OTHER (SPECIFY)

WAS A PRE-DESIGN CONFERENCE ATTENDED:

- ☐ YES
- ☐ NO
- ☐ COPY PROVIDED

RECEIVED
NOV 29 2010
HYDROLOGY SECTION

RECEIVED
NOV 12 2010
HYDROLOGY SECTION

DATE SUBMITTED: 11/12/10 — BY: Louise Hollesen

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature , location and scope ot the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

1. **Conceptual Grading and Drainage Plan**: Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
2. **Drainage Plans**: Required for building permits, grading permits, paving permits and site plans less than five (5) acres.
3. **Drainage Report**: Required for subdivisions containing more than ten (10) lots or constituting five (5) acres or more.

CLAUDIO VIGIL ARCHITECTS

November 12, 2010

Traffic Engineer
Development and Building Services
600 Second St. N.W
Albuquerque, New Mexico

RE: TRAFFIC CERTIFICATION - Submittal
High Assets Shopping Center
9101 High Assets Way, NW

To whom it may concern:

I, Claudio Vigil, NM Registered Architect 1236, of the firm Claudio Vigil Architects, hereby certify that this project is in substantial compliance with and in accordance with the design intent of the approved DRB site plan and permit set. The record information documented and edited onto the Permit Site Plan has been obtained by Louise Hollesen of the firm Claudio Vigil Architects. I further certify that I have personally visited the project site on November 12, 2010 and have determined by visual inspection that the survey data provided is representative of actual site conditions and is true and correct to the best of my knowledge and belief. This certification is submitted in support of a request for Certificate of Occupancy.

All work necessary to support the facility has been completed, and is in substantial compliance with the approved site development plan.

The record information presented hereon is not necessarily complete and intended only to verify substantial compliance of the traffic aspects of this project. Those relying on the record document are advised to obtain independent verification of its accuracy before using it for ~~any~~ other purpose.

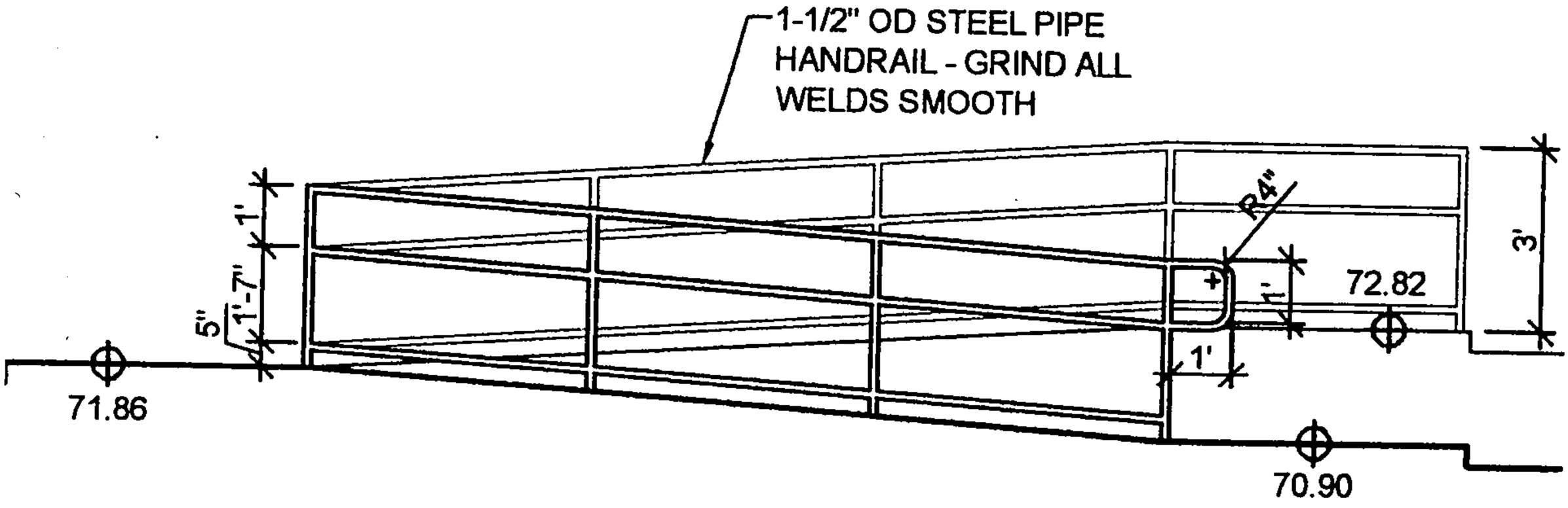
Claudio Vigil
Signature of Architect

ARCHITECT'S STAMP

11/12/10
Date

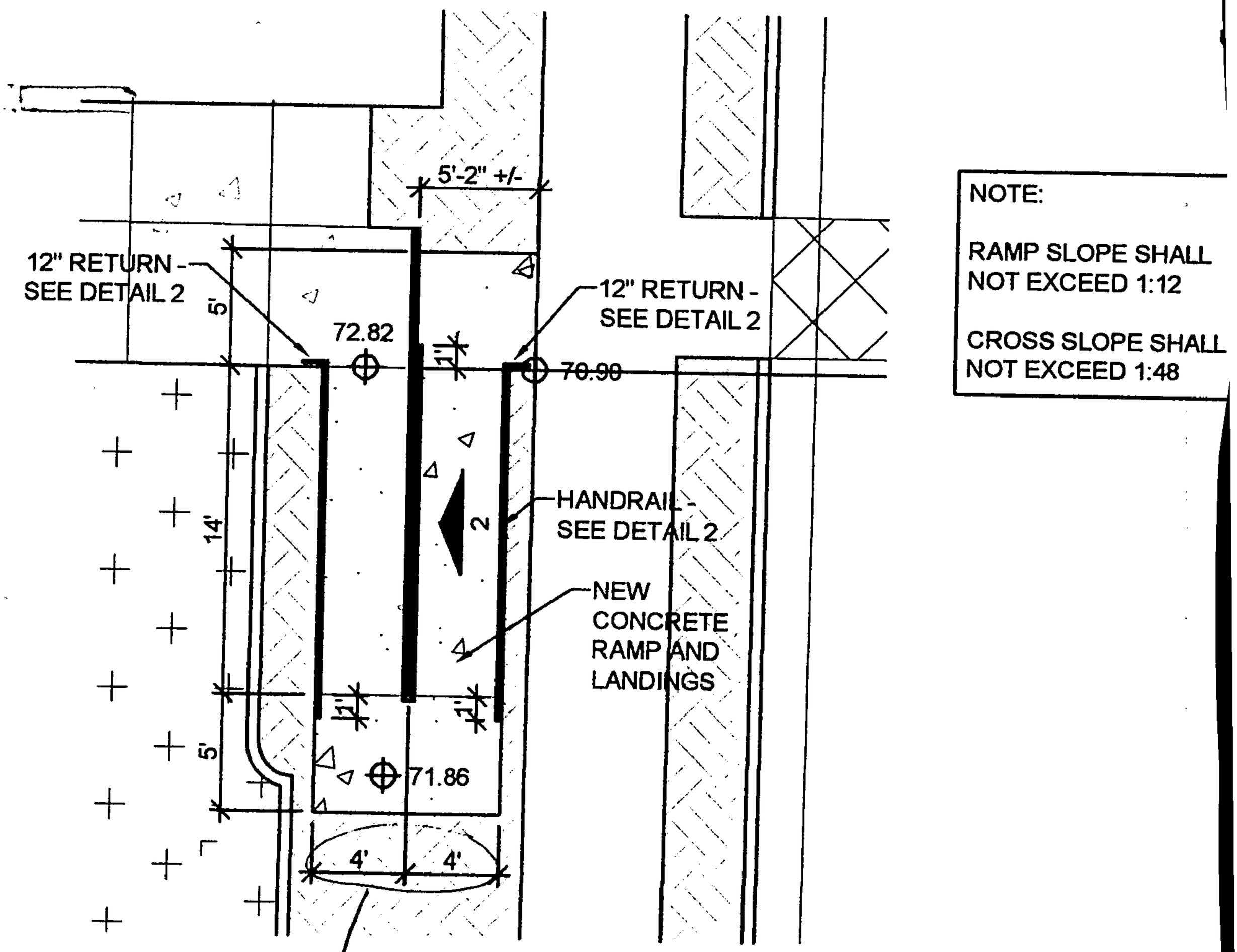
RECEIVED
NOV 12 2010
HYDROLOGY SECTION

STATE OF NEW MEXICO
CLAUDIO ANTONIO VIGIL
1236
10/12/10
REGISTERED ARCHITECT



2 HIGH ASSETS RAMP HANDRAIL

SCALE: 1/4" = 1'-0"



NOTE:

RAMP SLOPE SHALL NOT EXCEED 1:12

CROSS SLOPE SHALL NOT EXCEED 1:48

1 HIGH ASSETS RAMP

SCALE: 1/8" = 1'-0"

High Assets Shopping Ctr

C13/D016E

CITY OF ALBUQUERQUE

Planning Department
Transportation Development Services Section

November 18, 2010

Claudio Antonio Vigil, R.A.
Claudio Vigil Architects
1801 Rio Grande Blvd. NW
Albuquerque, NM 87104

Re: Certification Submittal for Certificate of Occupancy for
High Assets Shopping Center, 9101 High Assets Way NW
DRB Project Number 1003272 (C13-D016E)
Certification dated 11-12-10

Dear Mr. Vigil,

The Letter of Certification submitted on 11-12-10 is not sufficient for acceptance by this office for final Certificate of Occupancy (C.O.). The following items need to be addressed prior to approval:

- Provide all as-built information on the DRB approved site plan.
- At a recent site visit (11/18/10), it was noted that there is a significant elevation difference between the landing area for the concrete ramp and the adjacent landscaping. Handrail must be provided along the entirety of the landing area.
- Two sections of the existing sidewalk along Eagle Ranch Road are warped; these sections must be replaced.

Please resubmit a revised certification with fully completed Drainage Information Sheet to front counter personnel for log in and evaluation by Transportation.

Sincerely,

Kristal D. Metro, P.E.
Traffic Engineer, Planning Dept.
Development and Building Services

C: File

PO Box 1293
Albuquerque
NM 87103
www.cabq.gov



RECEIVED
NOV 29 2010
HYDROLOGY
SECTION



RECEIVED
NOV 29 2010
HYDROLOGY
SECTION

CITY OF ALBUQUERQUE

December 14, 2006

John Arthur Blessen, P.E.
J. Arthur Blessen Engineering
11930 Menaul NE, Suite 109
Albuquerque, NM 87112

Re: High Assets Shopping Center, Engineer's Stamp Dated 12-7-06
Lot 2A1B2B1 of Albuquerque West Unit 2, (C13/D16E)

Dear Mr. Blessen,

Based upon the information provided in your submittal received on December 7, 2006, the above referenced plan is approved for DRB action on the proposed Site Development Plan for Building Permit.

With your Building Permit submittal, please include two (2) copies of the plan for the SO-19 permit. If you have any questions or need additional information, feel free to contact me at 924-3990.

Sincerely,

Jeremy Hoover, P.E.
Senior Engineer
Hydrology Section
Development and Building Services

cc: file (C13/D16E)

P.O. Box 1293

Albuquerque

New Mexico 87103

www.cabq.gov

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV 12/2005)

PROJECT TITLE: High Assets Shopping Center ZONE MAP: C13/D16E
DRB#: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: Lot 2A1B2B1 Albuquerque West Unit 2
CITY ADDRESS: _____

ENGINEERING FIRM: J Arthur Blessen Engineering CONTACT: Arthur Blessen
ADDRESS: 11930 Menaul NE Suite 109 PHONE: 293-1477
CITY, STATE: Albuquerque NM ZIP CODE: 87112

OWNER: _____
ADDRESS: _____ CONTACT: _____
CITY, STATE: _____ PHONE: _____
ZIP CODE: _____

ARCHITECT: Claudio Vigil Architects
ADDRESS: 1801 Rio Grand Blvd CONTACT: _____
CITY, STATE: Albuquerque NM PHONE: 842-1113
ZIP CODE: 87104

SURVEYOR: _____
ADDRESS: _____ CONTACT: _____
CITY, STATE: _____ PHONE: _____
ZIP CODE: _____

CONTRACTOR: _____
ADDRESS: _____ CONTACT: _____
CITY, STATE: _____ PHONE: _____
ZIP CODE: _____

TYPE OF SUBMITTAL:
- X DRAINAGE REPORT
- _____ DRAINAGE PLAN 1st SUBMITTAL
- X DRAINAGE PLAN RESUBMITTAL
- _____ CONCEPTUAL G & D PLAN
- X GRADING PLAN
- _____ EROSION CONTROL PLAN
- _____ ENGINEER'S CERT (HYDROLOGY)
- _____ CLOMR/LOMR
- _____ TRAFFIC CIRCULATION LAYOUT
- _____ ENGINEER'S CERT (TCL)
- _____ ENGINEER'S CERT (DRB SITE PLAN)
- _____ OTHER (SPECIFY)

CHECK TYPE OF APPROVAL SOUGHT:
- _____ SIA/FINANCIAL GUARANTEE RELEASE
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- _____ GRADING PERMIT APPROVAL
- _____ PAVING PERMIT APPROVAL
- _____ WORK ORDER APPROVAL
- _____ OTHER (SPECIFY)

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HYDROLOGY SECTION

WAS A PRE-DESIGN CONFERENCE ATTENDED:
- _____ YES
- X NO
- _____ COPY PROVIDED

DATE SUBMITTED: 12-7-06 BY: J Arthur Blessen

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

1. **Conceptual Grading and Drainage Plan:** Required for approval of Site Development Plans greater than five (5) acres and Sector Plans.
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3. **Drainage Report:** Required for subdivision containing more than ten (10) lots or constituting five (5) acres or more.

Pump Data Sheet - HYDROMATIC

Company: TP Pump
Name: High Asset Shopping Center, Albq., NM.
Date: 12/5/2006

Lift Station

HYDROMATIC

Pump:

Size: S6L/S6LX

Type: NCLOG-6
Synch speed: 900 rpm

Speed: 870 rpm
Dia: 10.38 in

Curve: S6L870

Impeller:

Specific Speeds:

Ns: —
Nss: —

Dimensions:

Suction: — in
Discharge: 6 in

Pump Limits:

Temperature: 140 °F
Pressure: 125 psi g
Sphere size: 3.25 in

Power: — hp
Eye area: — in²

Search Criteria:

Flow: 750 US gpm

Head: 11.4 ft

Fluid:

Water
Density: 62.25 lb/ft³
Viscosity: 1.105 cP

Temperature: 60 °F
Vapor pressure: 0.2563 psi a
Atm pressure: 14.7 psi a

NPSHa: 37.4 ft

Motor:

Consult HYDROMATIC to select a motor for this pump.

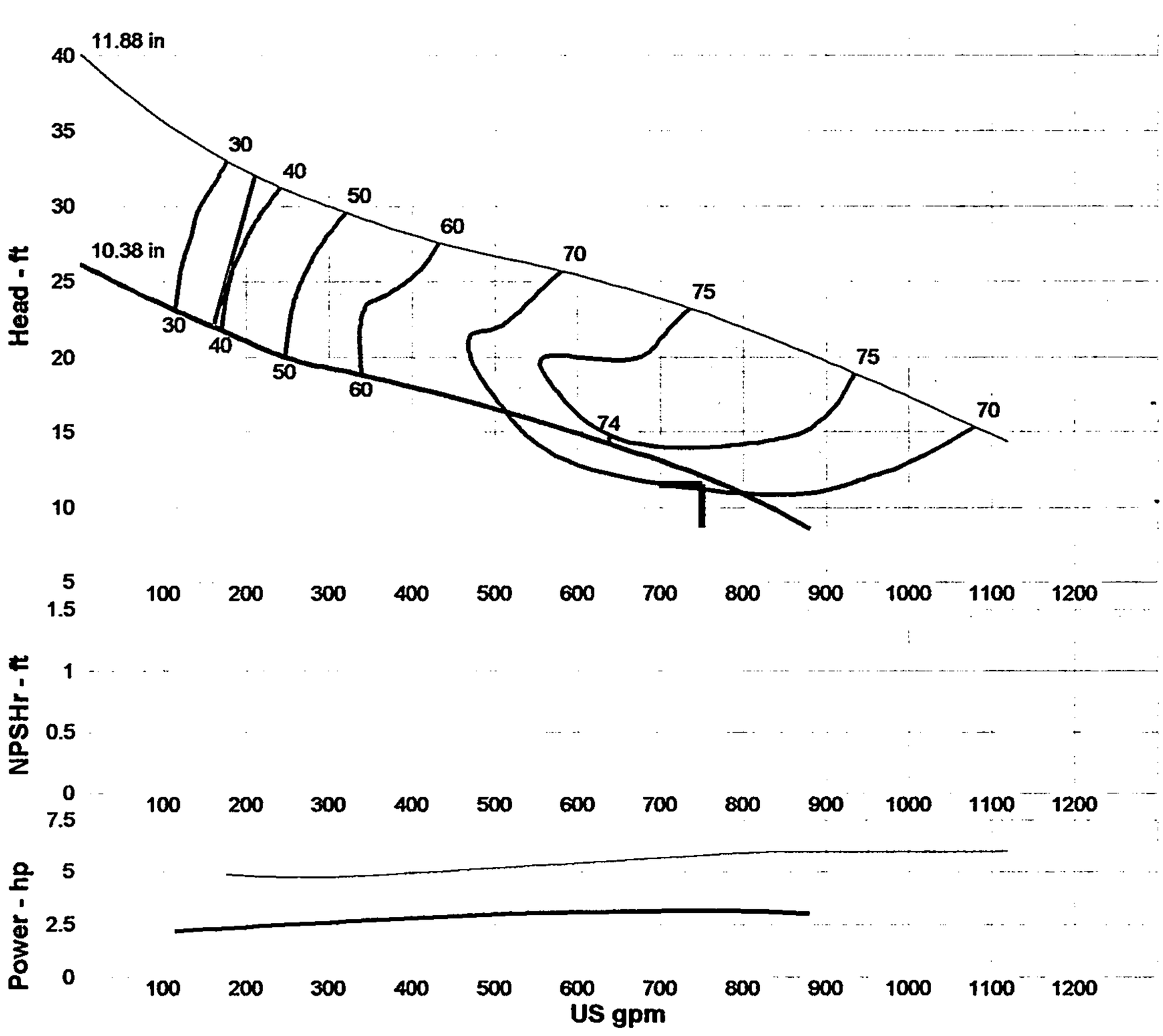
Pump Selection Warnings:

Catalog does not contain data to verify that NPSHa is sufficient.

— Data Point —	
Flow:	750 US gpm
Head:	11.9 ft
Eff:	71%
Power:	3.13 hp
NPSHr:	— ft

— Design Curve —	
Shutoff head:	26.1 ft
Shutoff dP:	11.3 psi
Min flow:	159 US gpm
BEP:	74% @ 638 US gpm
NOL power:	3.14 hp @ 797 US gpm

— Max Curve —	
Max power:	5.98 hp @ 1118 US gpm



Performance Evaluation:

Flow US gpm	Speed rpm	Head ft	Efficiency %	Power hp	NPSHr ft
900	870	—	—	—	—
750	870	11.9	71	3.13	—
600	870	14.8	72	3.08	—
450	870	17.2	66	2.9	—
300	870	19.3	56	2.6	—

MODEL: S6L — Standard Non-Clog Sewage Pumps

Physical Data:

DISCHARGE SIZE	6"
SOLIDS SIZE	3-1/4"
IMPELLER TYPE	BALANCED, ENCLOSED, 2 VANE
CABLE LENGTH	25' STANDARD 50' OPTIONAL
PAINT	PAINTED AFTER ASSEMBLY. DARK GREEN, WATER REDUCIBLE ENAMEL, ONE COAT, AIR DRIED.

Temperature:

MAXIMUM LIQUID		140°F
MAXIMUM STATOR		311°F
OIL FLASH POINT		390°F
HEAT SENSOR	Open: Closed:	275°F MAX./257°F MIN. 205°F MAX./154°F MIN.

Technical Data:

POWER CORD TYPE		STW-A WATER RESISTANT 600V, 60°C/90°C			
SENSOR CORD TYPE		16-4 STW-A WATER RESISTANT 600V, 60°C, 10 AMPS			
MATERIALS OF CONSTRUCTION	MOTOR HOUSING	CAST IRON	ASTM	A-48	CLASS 30
	CASING	CAST IRON	ASTM	A-48	CLASS 30
	IMPELLER	DUCTILE IRON	ASTM	A-536	
	CASING WEAR RING	BRONZE	ASTM	B-584-836	ALLOY 115
	MOTOR SHAFT	416 STAINLESS STEEL			
	HARDWARE	300 SERIES STAINLESS STEEL			
	O-RINGS	BUNA N			
MECHANICAL SEALS Standard: Optional:		UPPER AND LOWER CARBON/CERAMIC/BUNA-N, TYPE 21 LOWER TUNGSTEN CARBIDE/TUNGSTEN CARBIDE/BUNA-N, TYPE 21			
UPPER BEARING		(RADIAL) SINGLE ROW BALL			
LOWER BEARING		(THRUST) SINGLE ROW BALL			

MODEL: S6L & S6LX—Non-Clog Sewage Pump

R.P.M.	870			
MOTOR TYPE	ENCLOSED, OIL COOLED INDUCTION, VFD SUITABLE			
MOTOR DESIGN NEMA TYPE	B (3ø)			
GENERAL INSULATION CLASS	H			
STATOR WINDING CLASS	H			
MAXIMUM STATOR TEMPERATURE	311°F			
MOTOR PROTECTION	BI-METALLIC, TEMPERATURE SENSITIVE DISC, SIZED TO OPEN AT 120°C AND AUTOMATICALLY RESET @ 30–35°C DIFFERENTIAL, ONE IN SINGLE PHASE, TWO IN THREE PHASE			
ELECTRICAL RATINGS	HEAT SENSOR	24VDC 5AMPS	115VAC 5AMPS	230VAC 5AMPS
	SEAL FAIL	300VAC 5mA		
VOLTAGE TOLERANCE	±10%			

HP	VOLTAGE	PHASE	NEC CODE	SF	FULL LOAD AMPS	SF AMPS	LCKD. RTR. AMPS	RUN KW	START KVA	RUN KVA	MTR. EFF. @ SF	MTR. EFF. 100% FL	MTR. EFF. 75% FL	MTR. EFF. 50% FL	PWR. FACT. @ SF	PWR. FACT. 100% FL	PWR. FACT. 75% FL	PWR. FACT. 50% FL
3	200	3	N	1.2	16.7	18.3	106	3.3	36.7	5.8	.72	.68	.62	.54	.59	.57	.53	.45
	230				14.5	15.9	92											
	460				7.2	7.9	46											
	575				5.8	6.3	36.8											
5	200	3	J	1.2	22.7	26.1	106	4.9	36.7	7.9	.78	.77	.73	.65	.64	.62	.65	.55
	230				19.7	22.7	92											
	460				9.9	11.3	46											
	575				7.9	9.1	36.8											

Pentair Water

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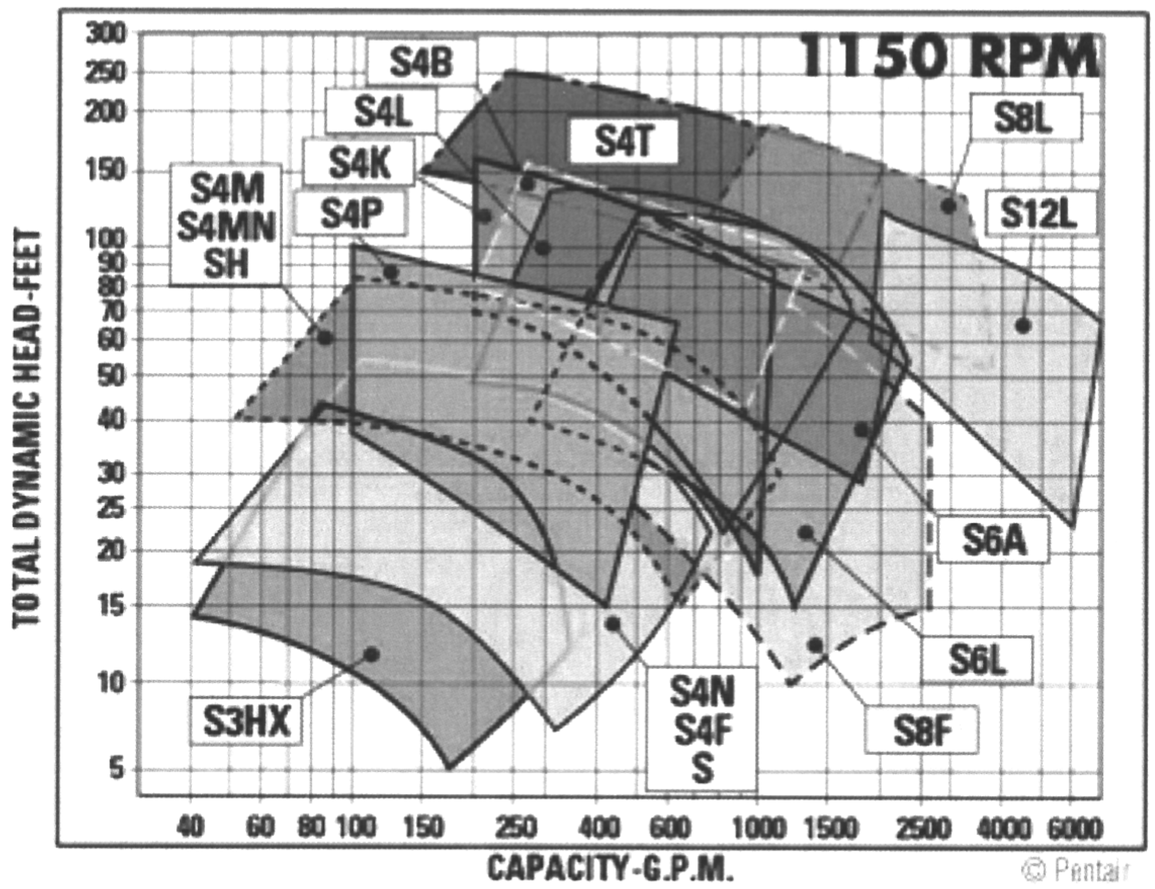
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HYDROMATIC®



1750 RPM **1150 RPM** **870 RPM**

3450 RPM Recessed Impeller **1750 RPM Recessed Impeller**

Click on any RPM model to view the curve of your choice.

Reliable Operation
Three barriers provide triple protection against motor-damaging water.
Two epoxy barriers and a compression fitting keep water out of the motor so you get long-term, reliable operation. A water-tight seal at cable entry is ensured with a single trumpet shaped elastomer grommet flanked by a washer and compression gland.

The top epoxy barrier keeps water out of the connection box and the lower barrier keeps moisture out of the motor area when the cord is disconnected. Leads going through both epoxy barriers are stripped down to bare wire at staggered intervals and each lead is individually separated. This lead-encasing design prohibits any wicking or capillary water movement inside the cord.

Low Maintenance
Hydromatic non-clog pumps are virtually maintenance free because the oil-filled design keeps the motor and bearings both fully lubricated and operating in the proper temperature range for very long life. You schedule and perform periodic maintenance for bearings and seals less often than required by other manufacturers.

DRAINAGE AND TRANSPORTATION INFORMATION SHEET
(REV 12/2005)

PROJECT TITLE: High Assets Shopping Center ZONE MAP: C13 / D16 E
DRB#: _____ EPC#: _____ WORK ORDER#: _____

LEGAL DESCRIPTION: Lot 2-A-1-B-2-B-1 Albuquerque West Unit 2
CITY ADDRESS: _____

ENGINEERING FIRM: J Arthur Blessen Engineering CONTACT: Arthur Blessen
ADDRESS: 11930 Menaul NE Suite 109 PHONE: 293-1477
CITY, STATE: Albuquerque NM ZIP CODE: 87112

OWNER: _____ CONTACT: _____
ADDRESS: _____ PHONE: _____
CITY, STATE: _____ ZIP CODE: _____

ARCHITECT: Claudio Vigil Architect CONTACT: _____
ADDRESS: 1801 Rio Grand Blvd PHONE: 842-1113
CITY, STATE: Albuquerque NM ZIP CODE: 87104

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- ____ ENGINEER'S CERT (DRB SITE PLAN)
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will need to pay another $50.00 @ BP subm.

CHECK TYPE OF APPROVAL SOUGHT:
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WAS A PRE-DESIGN CONFERENCE ATTENDED:
- ____ YES
- X NO
- ____ COPY PROVIDED

RECEIVED
NOV 20 2006
HYDROLOGY SECTION

DATE SUBMITTED: 11-20-06 BY: J Arthur Blessen

Requests for approvals of Site Development Plans and/or Subdivision Plats shall be accompanied by a drainage submittal. The particular nature, location, and scope to the proposed development defines the degree of drainage detail. One or more of the following levels of submittal may be required based on the following:

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CITY OF ALBUQUERQUE

November 29, 2006

John Arthur Blessen, P.E.
J. Arthur Blessen Engineering
11930 Menaul NE, Suite 109
Albuquerque, NM 87112

Re: High Assets Shopping Center, Engineer's Stamp Dated 11-20-06
Lot 2A1B2B1 of Albuquerque West Unit 2, (C13/D16E)

Dear Mr. McGee,

Based upon the information provided in your submittal received on November 20, 2006, there are some additional items that must be addressed prior to approval for DRB action on the proposed Site Development Plan for Building Permit. Those items are as follows.

- Runoff from dumpster enclosures may not be routed into storm drains but must drain to the sanitary sewer system. As such, a detail of the enclosure with corner and grate spot elevations, along with a connection to the sanitary sewer, must be shown on the Grading and Drainage plan.
- The F.I.R.M. map you cite is incorrect. Your project is on panel 116.
- Please relocate the overlapping text in the "Underground Storage Volume" table for clarity.
- Please revise the narrative to reflect the site as being west of Coors, not east.
- Under the "Discharge Pipe Sizes" table, you provided a flow rate instead of a pipe size.
- Please provide the manufacturer's cut / specification sheet and flow curve along with a description of how the discharge is to be limited to the 750 gpm (1.66 cfs) allowable flow.
- Please indicate the roof flow directions and the location(s) of the roof drain(s).
- This project will require an SO-19 permit. With your Building Permit submittal, please include the appropriate details and construction notes along with two (2) copies of the plan.

If you have any questions or need additional information, feel free to contact me at 924-3990.

Sincerely,

Jeremy Hoover, P.E.
Senior Engineer
Hydrology Section
Development and Building Services

cc: file (C13/D16E)

P.O. Box 1293
Albuquerque
New Mexico 87103
www.cabq.gov