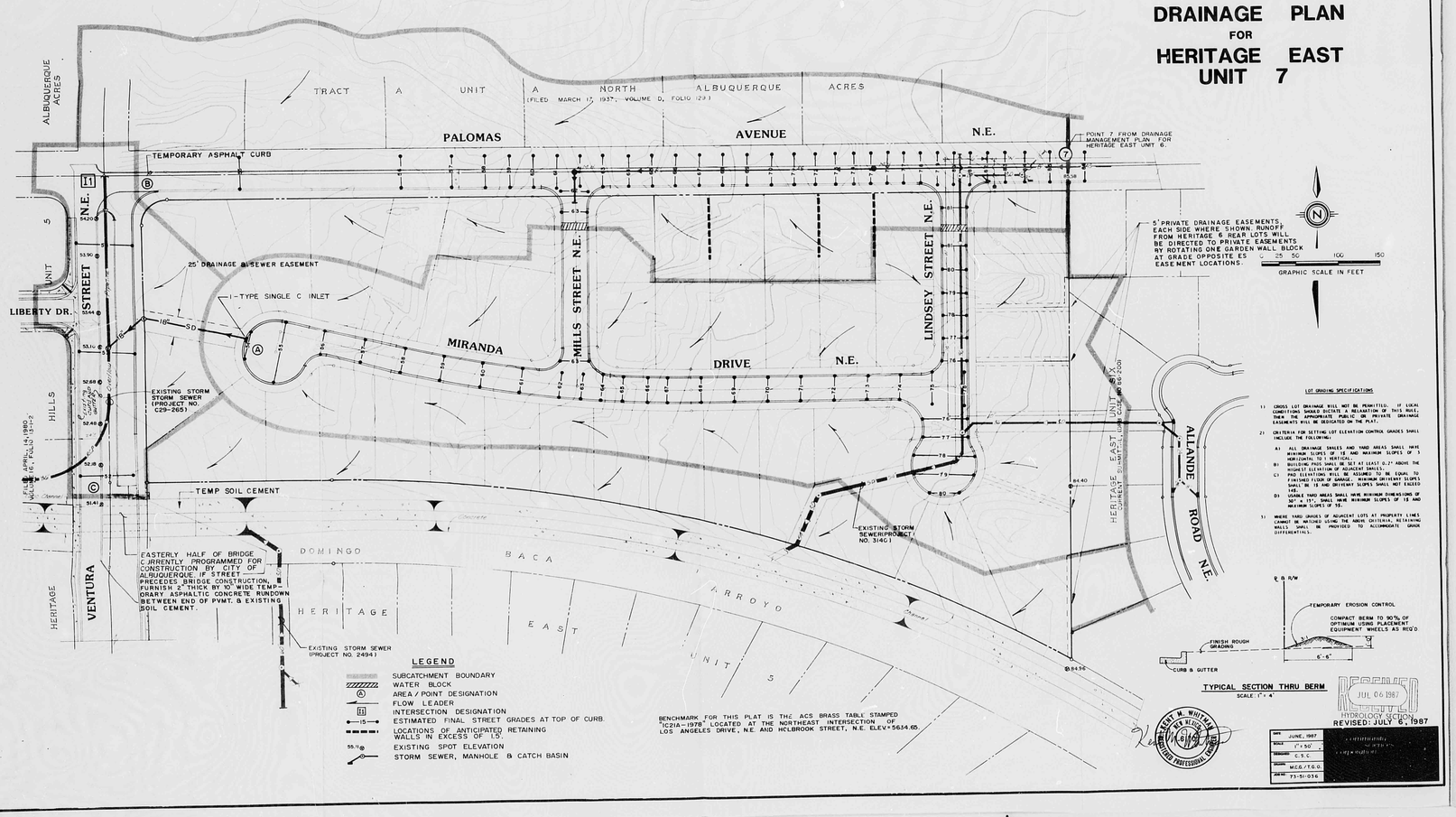
PUBLIC WORKS/HYDROLOGY

1 OF 2

D20/D3G

PLATE 2

OFFSITE DRAINAGE AND DRAINAGE PLAN FOR HERITAGE EAST UNIT 7



REL 24 DATE 3/15/02 OP ESP

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the Public Works Department and was created in the normal course of business.

The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (MS1A5-1977)

DIRECTOR

NOTARY PUBLIC

OFFICIAL SEAL Rebecca Duran NOTARY PUBLIC STATE OF NEW MEXICO 6/10/03

PLAN SHOT TWICE ONCE ON LIGHT ONCE ON DARK

CITY OF ALBUQUERQUE THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

PLANS/PLATS ON FILE

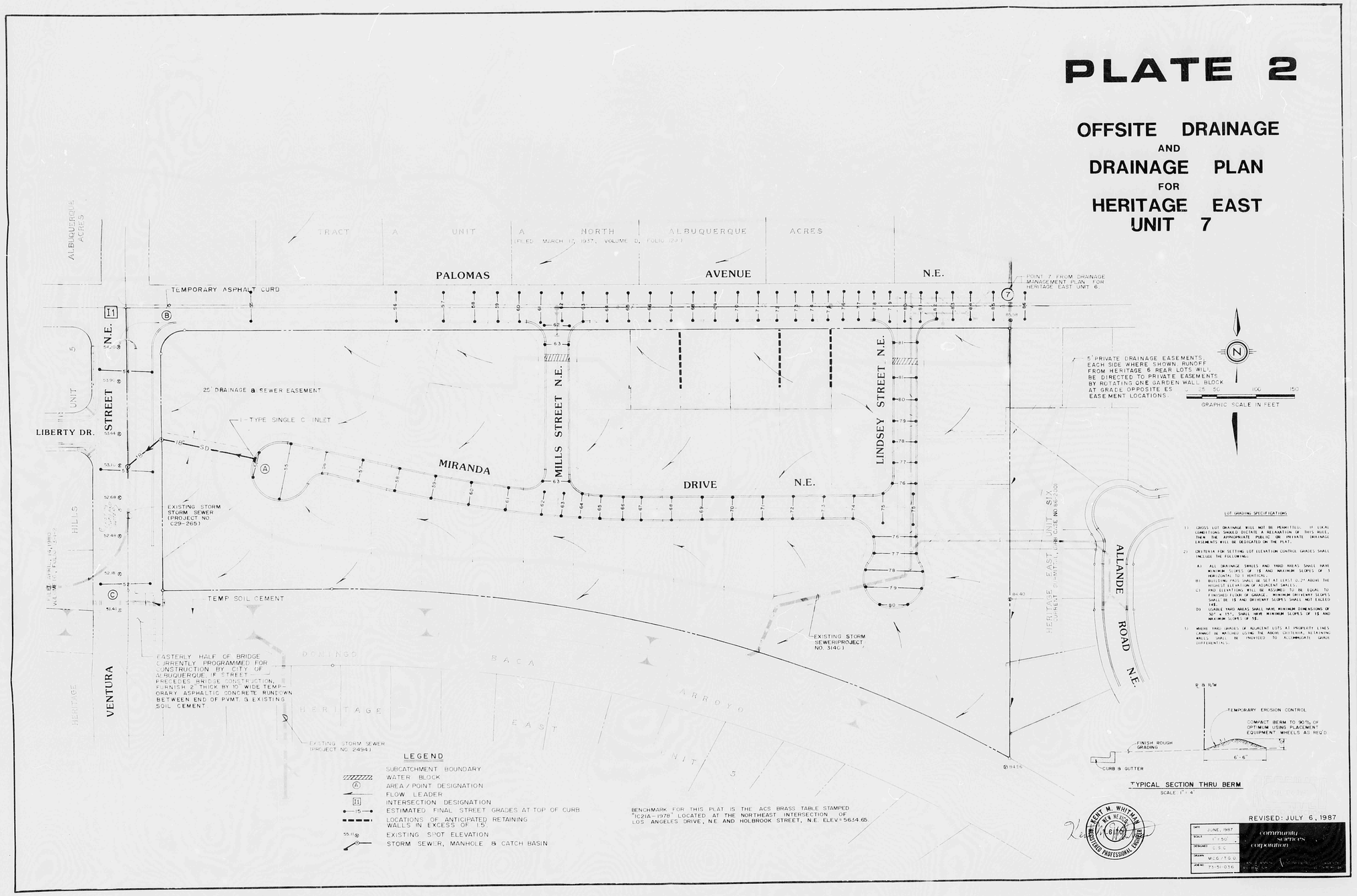
FILE DESC: D20/D3G

PLANS/PLATS 5

CITY OF ALBUQUERQUE

PLATE 2

OFFSITE DRAINAGE AND DRAINAGE PLAN FOR HERITAGE EAST UNIT 7



PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

R# 24 DATE 3-15-02 OP EP

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the **Public Works Department** and was created in the normal course of business.

The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (MS115-1977)

DIRECTOR

NOTARY PUBLIC

OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
07/22/02

D24 C20 B16 A12

CITY OF ALBUQUERQUE

C D

GENERAL NOTES FOR GRADING

1) CONTRACTOR MUST OBTAIN TOP SOIL DISTURBANCE PERMIT PRIOR TO MASS GRADING OPERATION.

2) CONTRACTOR MUST OBTAIN RETAINING WALL PERMIT PRIOR TO RETAINING WALL CONSTRUCTION.

3) MASS GRADING SHALL BE IN ACCORDANCE WITH "CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS, PUBLIC WORKS CONSTRUCTION, 1985."

EARTHWORK QUANTITIES

CUT = 10461 C.Y.
COMPACTED FILL 13820 C.Y.
(based on 1.3 C/F ratio)

IMPORT 7505 C.Y.

AS BUILT INFORMATION

CONTRACTOR	
WORK STAKED BY	DATE
ACCEPTANCE BY	DATE
FIELD VERIFICATION BY	DATE
DRAWINGS CORRECTED BY	DATE

MICRO-FILM INFORMATION

RECORDED BY	DATE
NO.	

BENCH MARKS

A.C.S. BRASS TABLET "1-C21A" SET IN THE TOP OF CONCRETE POST FLUSH WITH GROUND AND LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF PASEO DEL NORTE (LOS ANGELES DRIVE, N.E.) AND HOLBROOK STREET.

N.E. ELEVATION = 5634.651'

SURVEY INFORMATION

FIELD NOTES		
NO.	BY	DATE

ENGINEER'S SEAL

MICHAEL J. MOYA REGISTERED PROFESSIONAL ENGINEER 6844 STATE OF NEW MEXICO

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGN

DESIGNED BY	P.L.	DATE 7/87
DRAWN BY	M.C.C.	DATE 7/87
CHECKED BY		DATE

SCALE 1" = 50'

Community Services Corporation

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

RECEIVED AUG 11 1987 HYDROLOGY SECTION

TITLE: HERITAGE EAST UNIT SEVEN
GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair					
Trans. Dev.					
Utility Dev.					

DRAWING NO.	MAP NO.	SHEET	OF
	D-20	3	12

APPROVED FOR ROUGH GRADING (± 1 Ft)

CITY HYDROLOGY DATE

PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

R# 34 DATE 3-15-02 OP KP

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the Public Works Department and was created in the normal course of business.

The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (MS125-1977)

DIRECTOR

NOTARY PUBLIC

OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 07/07/02

D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D

GENERAL NOTES FOR GRADING

1) CONTRACTOR MUST OBTAIN TOP SOIL DISTURBANCE PERMIT PRIOR TO MASS GRADING OPERATION.

2) CONTRACTOR MUST OBTAIN RETAINING WALL PERMIT PRIOR TO RETAINING WALL CONSTRUCTION.

3) MASS GRADING SHALL BE IN ACCORDANCE WITH "CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS, PUBLIC WORKS CONSTRUCTION, 1985."

EARTHWORK QUANTITIES

CUT = 10461 C.Y.
COMPACTED FILL 13820 C.Y.
(based on 1.3 C/F ratio)

IMPORT 7505 C.Y.

AS BUILT INFORMATION
CONTRACTOR
FIELD VERIFIED BY
DATE
DRAWING CORRECTIONS BY
DATE
CAD FILE
MICRO-FILM INFORMATION
RECORDED BY
DATE
NO.

BENCH MARKS
A.L.S.S. BRASS TABLET "1-C214" SET IN THE TOP OF CONCRETE DUST FLUSH WITH GROUND AND LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF PASEO DEL NORTE (US ANGELES DRIVE, N.E.) AND MONTBRUN STREET, N.E. ELEVATION = 5614.65'

SURVEY INFORMATION
FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

NO.	DATE	REMARKS	BY
		REVISIONS	

DESIGNED BY
DRAWN BY
CHECKED BY
DATE

SCALE 1" = 50'

community sciences corporation
LAND PLANNING ENGINEERING SURVEYING
P.O. Box 1328 Corrales, N.M. 87048

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: HERITAGE EAST UNIT SEVEN
GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair					
Trans. Dev.					
Utility Dev.					

APPROVED FOR ROUGH GRADING (± 1')
CITY HYDROLOGY DATE

DRAWING NO. | MAP NO. D-20 | SHEET 3 OF 12

PLAN SHOT TWICE
ONCE ON LIGHT
ONCE ON DARK

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

R# 24 DATE 3-15-02 OP SP

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the Public Works Department and was created in the normal course of business.

The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (NSMA-1977)

4/5/02
DIRECTOR

Roberta Duran
NOTARY PUBLIC

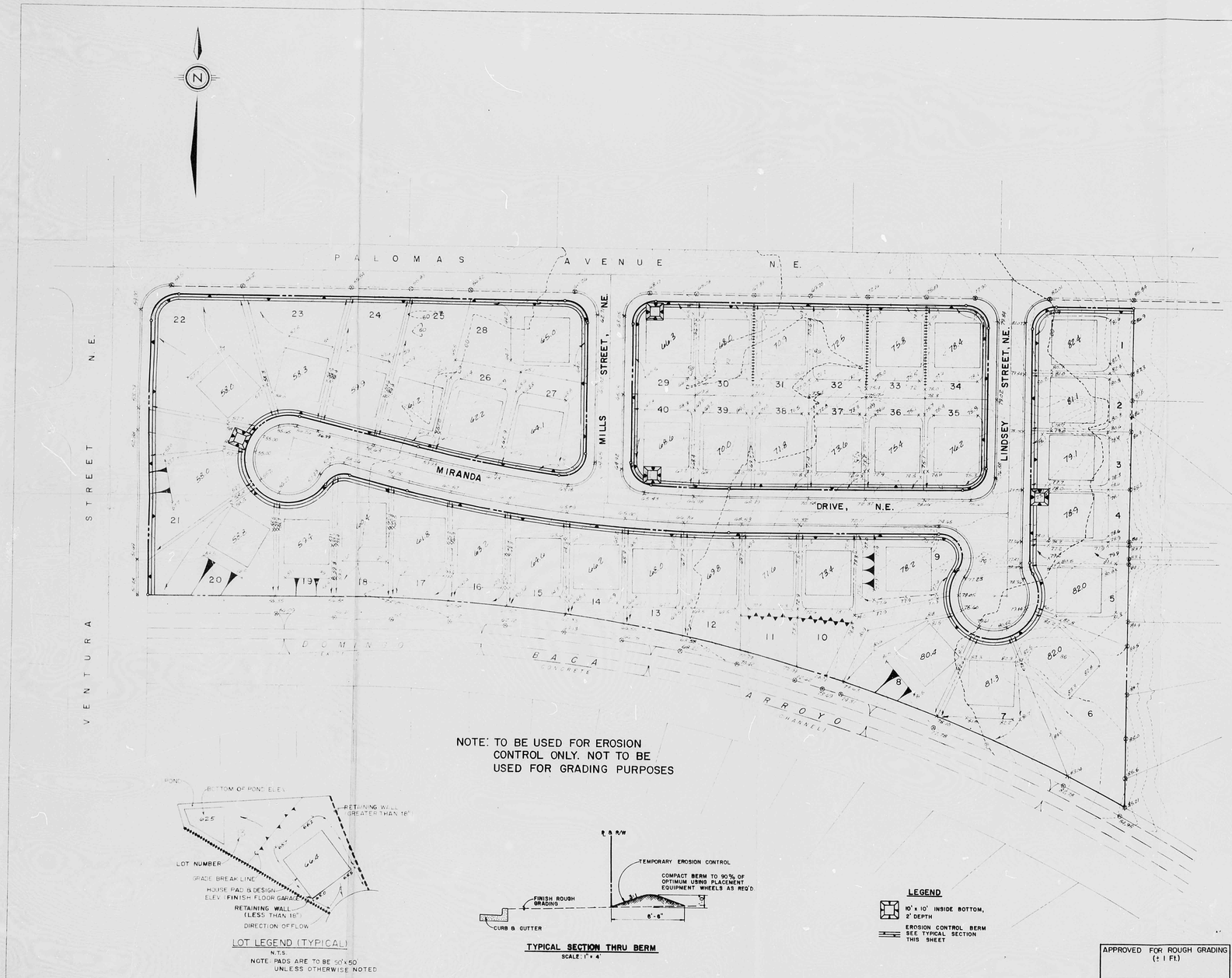
OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
07/03/02

D 24 C 20 B 16 A 12 | CITY OF ALBUQERQUE C D

PUBLIC WORKS/HYDROLOGY

2 OF 2

D20/D3G



SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

BENCH MARKS

AS BUILT INFORMATION

CONTRACTOR
WORK STAKED BY
INSPECTOR'S
ACCEPTANCE BY
FIELD VERIFICATION BY
DRAWINGS CORRECTED BY
MICRO-FILM INFORMATION
RECORDED BY
NO. DATE

ENGINEER'S SEAL

MICHAEL J. VIGIL
NEW MEXICO
4865
REGISTERED PROFESSIONAL ENGINEER
7/12/87

NO.	DATE	REMARKS	BY

REVISIONS

DESIGN

DESIGNED BY R.L. DATE 7/87
DRAWN BY M.C.S. DATE 7/87
CHECKED BY DATE

SCALE: 1" = 50'

[redacted]

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

RECEIVED AUG 11 1987 HYDROLOGY SECTION

TITLE: HERITAGE EAST UNIT SEVEN
EROSION CONTROL PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair					
Trans. Dev.					
Utility Dev.					

DRAWING NO. | MAP NO. D-20 | SHEET 4 OF 12

CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

R# 24 DATE 3-15-02 OP BP

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the Public Works Department and was created in the normal course of business.

The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (NMA-1977)

3/15/02
DIRECTOR

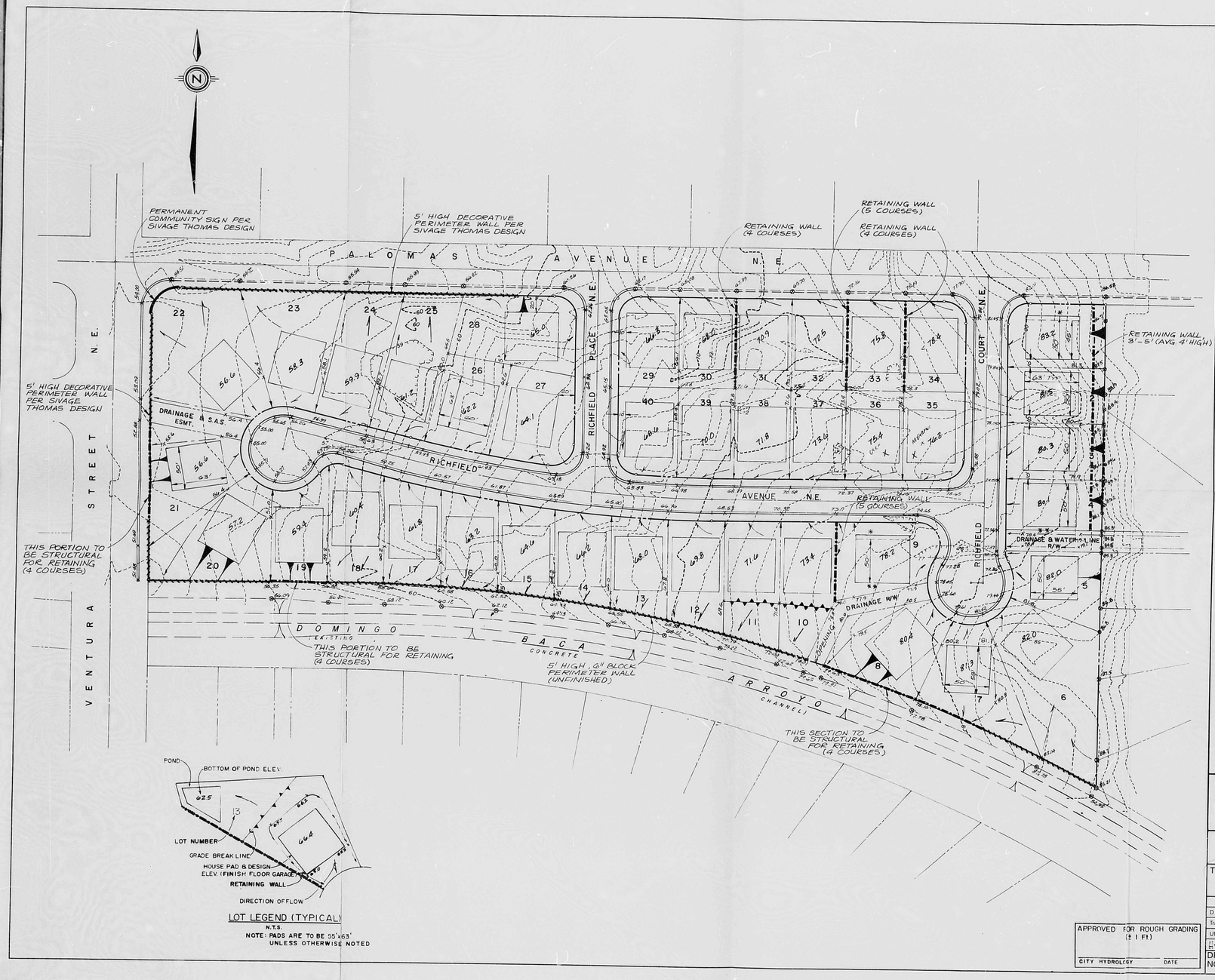
NOTARY PUBLIC

OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 07/02/02

D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE

C D



GENERAL NOTES FOR GRADING

1) CONTRACTOR MUST OBTAIN TOP SOIL DISTURBANCE PERMIT PRIOR TO MASS GRADING OPERATION.

2) CONTRACTOR MUST OBTAIN RETAINING WALL PERMIT PRIOR TO RETAINING WALL CONSTRUCTION.

3) MASS GRADING SHALL BE IN ACCORDANCE WITH "CITY OF ALBUQUERQUE INTERIM STANDARD SPECIFICATIONS, PUBLIC WORKS CONSTRUCTION, 1985."

EARTHWORK QUANTITIES

CUT = 10461 C.Y.
COMPACTED FILL 13820 C.Y.
(based on 1.3 C/F ratio)

IMPORT 7505 C.Y.

* DOES NOT MEET ZONING SETBACK CRITERIA WITH 50' PAD (75'-20'-10'=45'). WILL SEEK VARIANCE.

** MUST INCORPORATE R/W AS PART OF SCLAP SETBACK.

NOTE:
ADDITIONAL PAD WIDTH IN NO WAY AFFECTS THE STANDARD CITY OF ALBUQUERQUE SETBACK REQUIREMENTS.

AS BUILT INFORMATION

CONTRACTOR	
WORK STAKED BY	DATE
INSPECTORS INITIALS	DATE
FIELD VERIFICATION BY	DATE
DRAWINGS CORRECTED BY	DATE

MICRO-FILM INFORMATION

RECORDED BY	DATE
NO.	

BENCH MARKS

A.G.S. BRASS TABLET "1-C21A" SET IN THE TOP OF CONCRETE POST FLUSH WITH GROUND AND LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF PASEO DEL NORTE (LOS ANGELES DRIVE, N.E.) AND HOLBROOK STREET, N.E. ELEVATION = 5634.65'

SURVEY INFORMATION

FIELD NOTES

NO.	BY	DATE

ENGINEER'S SEAL

MICHAEL J. MOSER REGISTERED PROFESSIONAL ENGINEER 6857 NEW MEXICO U.S.A.

NO.	DATE	REMARKS	BY
1	10-91	Update	MJM

REVISIONS

DESIGN	
DESIGNED BY RL	DATE 7-87
DRAWN BY MCG	DATE 7-87
CHECKED BY KMH	DATE 8-87

OCT 24 1991

SCALE 1" = 50'

community services corporation

CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING GROUP

TITLE: RICHFIELD SUBDIVISION
GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
D.R.C. Chair		7/10/87			
Trans. Dev.		7-7-87			
Utility Dev.		7/7/87			
HYDROLOGY		7/7/87			

DRAWING NO.	MAP NO.	SHEET	OF
3464	D-20	3	12

APPROVED FOR ROUGH GRADING (± 1 FT)

CITY HYDROLOGY DATE

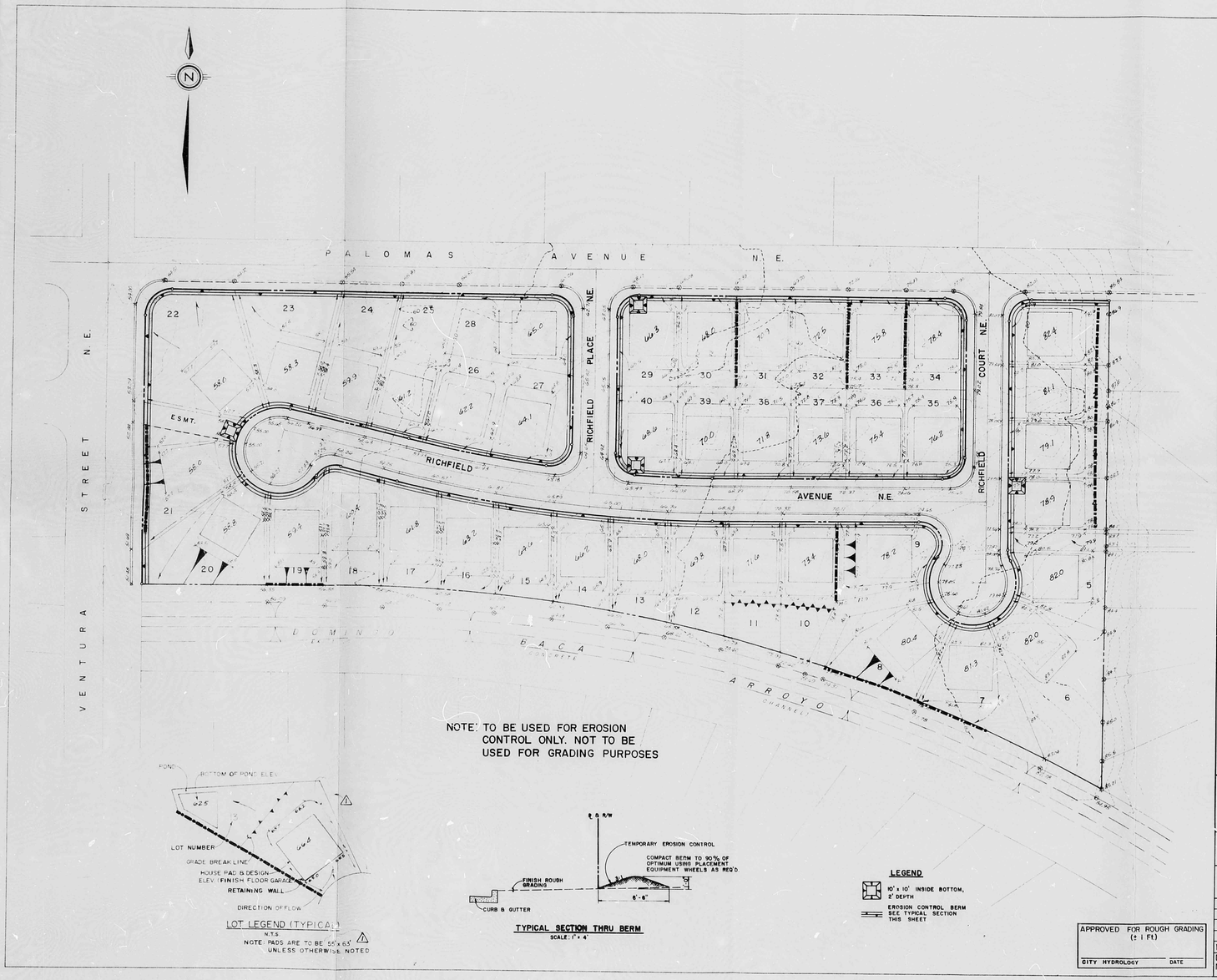
CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

R# 34 DATE 3-15-02 OP ESP

CITY OF ALBUQUERQUE
This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the Public Works Department and was created in the normal course of business.
The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (MSI AIIM-1977)
DIRECTOR

NOTARY PUBLIC
OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 07/07/02

D 24 C 20 B 16 A 12 CITY OF ALBUQUERQUE C D



CITY OF ALBUQUERQUE
THIS MICROIMAGE IS THE BEST POSSIBLE REPRODUCTION DUE TO THE POOR QUALITY OF THE ORIGINAL DOCUMENT.

R# 34 DATE 3-15-02 OP 58

CITY OF ALBUQUERQUE

This microimage is certified to be a complete and accurate copy of the original as it appears in the files of the Public Works Department and was created in the normal course of business.

The photographic process used meets the Basic Microfilm Standards of the National Micrographics Association (MSMA-1977)

DIRECTOR

NOTARY PUBLIC

OFFICIAL SEAL
Roberta Duran
NOTARY PUBLIC
STATE OF NEW MEXICO
My Commission Expires 07/02/02

D 24 C 20 B 16 A 12

CITY OF ALBUQUERQUE C D